

**FISHERIES PERIODICALS IN THE FAO LIBRARY:
REVIEW OF AN INTERNATIONAL COLLECTION**



FISHERIES PERIODICALS IN THE FAO LIBRARY:
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by

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PREPARATION OF THIS CIRCULAR

This paper is based on a report by Ian Pettman¹ commissioned by the Fishery Information, Data and Statistics Unit (FIDI) of the Food and Agriculture Organization's (FAO) Fisheries Department (FI) to assist the FAO Fisheries Branch Library in a complete review of its periodicals collection. The study was carried out between July to October 1998.

The review, after discussion with, and endorsement by, the Fisheries Department Library Committee and Fisheries technical staff, would form the basis of the fisheries periodicals collection development and maintenance strategy. The Library Committee recommended that the review be adapted for publication to reach a wider audience.

Comments on omissions and gaps in the periodicals collection would be welcome. Please send to the FAO Fisheries Library fi-library@fao.org

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ABSTRACT

A complete review was made of the collection of almost 2 000 periodicals titles on fisheries, aquaculture and related aquatic sciences held by the Fisheries Branch Library (FBL) of the David Lubin Memorial Library (DLML). An examination of FAO's present and past strategies identified relevant criteria for evaluating the relevance and importance of each title. The main criterion was relevant subject area. The criteria were ranked in a series of five facets. Each periodical title was analysed against the facets and allocated a code which determined whether the title should be kept, kept for a time limited period or disposed of.

From the analysis, a core collection of over 1 700 titles is identified, with 200 titles identified for disposal. Listings of titles are included. The effectiveness of the previous collection policies was evident when virtually no gaps in respect of titles missed could be identified. Unfortunately, other gaps are beginning to appear in the collection caused by the declining periodicals budget, problems with the exchange programme and the termination of some of the Aquatic Sciences and Fisheries Information System (ASFIS) work.

The paper discusses issues such as alternative access to periodicals via digital means, collection development, maintenance and disposal policy. The review process which was developed and its recommendations are relevant to many library situations, including national fisheries institutions, as well as decentralized and specialized libraries in many fields.

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Acronyms

ASFA	Aquatic Sciences and Fisheries Abstracts
ASFIS	Aquatic Sciences and Fisheries Information System
COFI	Committee on Fisheries
DLML	David Lubin Memorial Library
FBL	Fisheries Branch Library (of the DLML)
FI	Fisheries Department
FIDI	Fishery Information, Data and Statistics Unit (FIDI)

1. BACKGROUND

1.1 FAO's Origin and Constitution

As background to the review, a brief introduction to the role of FAO, and in particular the changing emphasis in the work of the Fisheries Department, is presented. This provides the context within which the Fisheries Library has operated over the years and has been a determining factor in building the collections of literature, which it maintains.

On 16 October 1945, forty two countries acted in Quebec, Canada, to create FAO, the Food and Agriculture Organization of the United Nations with a mandate to raise levels of nutrition and standards of living, to improve agricultural productivity, and to better the condition of rural populations.

At present FAO is the largest autonomous agency within the United Nations system with 176 Members in October 1999.

The idea behind FAO's creation and the broad objectives of the Organization are set out clearly in its Constitution (FAO. 1994). The manner in which these objectives are to be achieved is set out in Article 1:

Functions of the Organization include:

1. The Organization shall collect, analyse, interpret and disseminate information relating to nutrition, food and agriculture. In this Constitution, the term "agriculture" and its derivatives include fisheries, marine products, forestry and primary forestry products.
2. The Organization shall promote and, where appropriate, shall recommend national and international action with respect to:
 - (a) scientific, technological, social and economic research relating to nutrition, food and agriculture;
 - (b) the improvement of education and administration relating to nutrition, food and agriculture, and the spread of public knowledge of nutritional and agricultural science and practice;

Obviously all of the functions of the Organization are relevant for the work of the Library, providing information in support of the work programmes of FAO Departments and Field Projects is a priority. The above points from Article 1, however, give an indication of the great emphasis placed on information by the Organization as a whole, and of the broad spectrum of external users for whom this information is provided. These range from national governments to the international community and from the general public to educational and research systems. The FAO Library collections and services reflect these wide ranging information activities across the agricultural and rural development sectors in their broadest sense.

FAO is regarded by its global user communities to be both a centre of excellence and the lead agency for agricultural, fisheries, forestry and rural development. The Organization aims to fulfil its mandate on the basis of the expertise of its staff, the accumulated knowledge base and the range and quality of its data and information services.

1.2 David Lubin Memorial Library

The Library is named after the man whose ideas and energy persuaded several countries to create the International Institute of Agriculture (IIA) in 1905. The IIA was the first international intergovernmental organization to deal with the problems of agriculture. It continued to function until 1946, after which its assets were absorbed by FAO. A major asset was the library, of some half million volumes. The 1950 Special Session of the FAO Conference held in Washington, 3-11 November, decided that - "in recognition of the foresight, leadership, and outstanding contribution of David Lubin to international co-operation in the field of agriculture - the FAO Library be named "The David Lubin

Memorial Library" and that the Italian Government be consulted to assure a permanent designation for the IIA collection.

In addition to the IIA collection the FAO Library currently holds around 126 000 monographs and over 13 000 periodicals titles, of which 6 500 are currently received.

An extensive 'gift and exchange' scheme has ensured a comprehensive collection of both the rare 'grey' literature (such as reports published in small quantities and periodicals not available through usual channels), particularly from countries with developing economies, as well as the relevant commercial and academic periodicals.

This historical breadth and depth of the collection make it unique as an international resource. Combined with the range of FAO staff expertise, the collections of the Library give FAO Members access to a valuable enhanced information resource.

For the purpose of this review, only the role of the FAO Library in collecting, managing and disseminating external periodicals is considered. None of the assessments or comments relates to the library's important role in the preservation, management and dissemination of FAO's own publications.

With regard to external periodicals, the Library serves two main functions:

1. **User present needs** They focus on the present information needs of their priority user groups. As well as providing access to and disseminating the relevant information sources, library services include added value in selection, interpretation and guidance.
2. **Archive** The collection is also part of the Organization's institutional memory and serves an archival function for previous aims and work of the FAO. This archival function has been an additional bonus for some Member Countries, which for unfortunate reasons, have lost part or all of their own fisheries publications.

The library is physically organised as the Main Library and four subject specialized Branch Libraries, namely Fisheries, Forestry, Nutrition and Statistics. The libraries of the FAO Regional Offices were not considered in this review, although their function, with greater decentralization, should play an increasingly important role in the Organization's information collection and dissemination activities.

The organisation of FAO's Library into subject specialized Branches whilst, at the same time, maintaining the whole as a 'single' library has several advantages. The Branch Libraries enable greater subject specialization of the collections and library services because they operate as an integral part of the host Department or Division, which they support.

1.3 Fisheries Department

The First Session of the FAO Conference in 1945 observed that there was a need to increase the total output of world fisheries by better exploitation of fishing grounds, and to make better use of the supply obtained. It reported that scientific and statistical information were deficient; improvements were needed in techniques for processing fish and conserving nutrients and that long term objectives should be to obtain larger supplies for the world's consumers.

The original Fisheries Division, which had been established in 1946, included three branches by early 1948, namely: Fisheries Biology Branch, Fisheries Technology Branch and Fisheries Economics Branch. This basic structure was maintained through 1965. The developments, which took place in the Fisheries Department from its origins until 1981, both in terms of its staff and work programmes, are well documented by Phillips (1981). The structure of the Department and its evolution in the context of changes in global marine fisheries up to 1992 are analysed in the paper by Garcia (1992).

The Twelfth Session of the FAO Conference, in 1963, requested that measures be taken to ensure that FAO had in future years the status of being the leading intergovernmental body in encouraging the rational harvesting of food from the oceans and inland waters. In response to this request the Fisheries Division was upgraded to a Department as of 1 January 1966 and the Committee on Fisheries was established.

The United Nations Conference on the Law of the Sea, (First Conference, Geneva, 1958; Second Conference, Geneva 1960; and the Third Conference which started in 1973 and continued until the final Signing Session for the Convention on the Law of the Sea in December 1982), required the Fisheries Department to assist, in particular those developing countries, which lacked the technical capacity and facilities to take advantage of the new situation. FAO established, in 1979, a comprehensive programme of Exclusive Economic Zone (EEZ) assistance to promote the rational management and full use of fishery resources in the economic zones of developing countries. From 1973 to 1979, the Department's Fishery Economics and Institutions Division evolved, strengthening its capacity to service regional fishery bodies and to provide policy advice, necessitated by the world wide impact of UNCLOS. The Fishery Policy and Planning Division was established in 1979 and by 1980 the Fisheries Department had reached the structure which continued until the decentralization of Field Operations in 1996.

Regional fishery bodies established under the framework of FAO were to have a critical role in the execution of the EEZ programme. In 1984 the FAO World Conference on Fisheries Management and Development endorsed a Strategy for Fisheries Management and Development. The Chairman of the 1984 Conference, in his concluding remarks, highlighted such key issues as the United Nations Convention on the Law of the Sea and the sovereign rights of coastal states. The Strategy was described as "a valuable contribution to the steps being taken to achieve a New International Economic Order." (FAO, 1984).

The FAO Council had emphasized that the Strategy should include not only marine fisheries but also inland fisheries and aquaculture. In 1989, the Eighteenth Session of the Committee on Fisheries strongly supported a further substantial increase by FAO in its allocation for aquaculture and the new Aquaculture Development and Coordination Programme (ADCP). At a time of stagnant growth or even decline in capture fisheries, aquaculture has emerged as the main hope for significant increases in the supply of fish for human consumption. The statistical story is dramatic: annual production in aquaculture grew from just under seven million tonnes in 1984 to more than 25 million tonnes in 1994.

World fisheries became a market-driven, dynamically developing sector of the food industry and coastal States have striven to take advantage of their new opportunities by investing in modern fishing fleets and processing factories in response to growing international demand for fish and fishery products. By the late 1980s it became clear, however, that fisheries resources could no longer sustain such rapid and often uncontrolled exploitation, and that new approaches to fisheries management embracing conservation and environmental considerations were urgently needed.

The Committee on Fisheries (COFI) at its Nineteenth Session in March 1991 called for the development of new concepts, which would lead to responsible, sustained fisheries. Subsequently, the International Conference on Responsible Fishing, held in 1992 in Cancun (Mexico) further requested FAO to prepare an international Code of Conduct to address these concerns. The outcome of this Conference, particularly the Declaration of Cancun, was an important contribution to the 1992 United Nations Conference on Environment and Development (UNCED), in particular its Agenda 21. Subsequently, the United Nations Conference on Straddling Fish Stocks and Highly Migratory Fish Stocks was convened, to which FAO provided important technical back-up.

Noting these and other important developments in world fisheries, the FAO Governing Bodies recommended the formulation of a global Code of Conduct for Responsible Fisheries which would be consistent with these instruments and, in a non-mandatory manner, establish principles and standards applicable to the conservation, management and development of all fisheries. The Code, which was unanimously adopted on 31 October 1995 by the FAO Conference, provides a necessary

framework for national and international efforts to ensure sustainable exploitation of aquatic living resources in harmony with the environment.

1.4 Fisheries Branch Library

Established in 1967 in response to the needs of the Fisheries Department and its constituents for subject specialized information, the Fisheries Branch Library (FBL) was the first of the four subject specialized branch libraries of the David Lubin Memorial Library.

The Librarian responsible for building and maintaining the Fisheries Library collections from its beginnings until her retirement in 1989 was Clare Cuerden, a U.K. national. The extent and quality of the fisheries periodicals collection can be directly attributed to her dedication to providing high quality library and information services, not only for FAO staff, but for an international fisheries community, particularly in those countries which lacked adequate information. The global mandate of the Fisheries Department and its unique role as the international agency with responsibility for fisheries has produced a library collection unique in the breadth and depth of its coverage of fisheries and aquaculture in the developing world. The subject and geographical coverage of the collection reflects the global mandate of FAO .

The Fisheries Library has always played an active role in the information programs of the Fisheries Department, in addition to providing information services to its primary user community i.e. the staff of FAO at Headquarters and in the Field. There was significant input from the library to the programmes which created World Fisheries Abstracts (1950-1972); Current Bibliography for Aquatic Sciences and Fisheries (1958-1971); and the Marine Sciences and Freshwater and Aquaculture Contents Tables publications.

Collaboration with the libraries of institutions and partners with whom the Fisheries Department works is an important aspect in the acquisition of information. Networking with other fisheries libraries enhances resource-sharing activities and provides a forum for the exchange of expertise and information.

2. RECENT DEVELOPMENTS AT FAO

2.1 New Strategic Framework

Major changes are underway in the Organization's approach to planning and programming. While the Strategic Framework is not yet an approved source of Governing Body policy for the Organization, there is no question that the process by which it is being developed has led to significant re-evaluation of the external environment which the Organization needs to address.

Some of the practical aspects of the changes, which have a significant impact on the library, its collections and its services are:

- Decentralizing operations
- Increased use of experts from developing countries and countries in transition
- Broadened links with the private sector and non-governmental organizations
- Greater electronic access to data and textual information
- Reducing costs.

The distribution of FAO's staff in 1999 includes almost 2 300 people at Headquarters and more than 2 000 working at decentralized offices and field projects. This can be compared with the situation in 1981 when the Headquarters staff numbered 4 018, Field Projects 3 774 and FAO regional and country offices 726.

2.2 Medium-Term Objectives and Priorities of the Fisheries Department

Giving effect to the Code of Conduct for Responsible Fisheries and other recent international fishery instruments is the major challenge facing countries in their efforts to secure long-term sustainable fisheries and aquaculture development. Within the framework of FAO's strategic objectives of sustainable food security, the Major Programme has identified five objectives for the medium-term. These are:

- to provide members with appropriate analysis and advice, including assessments of the state of world fishery resources and aquaculture, as well as assistance with strategies and technologies for sustainable food fish production. The priorities include global monitoring and strategic analysis of inland and marine fisheries and aquaculture; promotion of responsible fisheries and aquaculture development and management; and sustainable development of the small-scale fisheries sector;
- to develop and promote appropriate policies and technologies for more efficient and effective use of resources by fisheries and aquaculture industries. Under this objective, the Major Programme will assess global trends in social and economic aspects of capture fisheries and aquaculture; analyse policies and management strategies; promote improved management in coastal and inland fisheries and sustainable aquaculture development policies at national or regional levels;
- to develop and promote adoption of technical standards and international norms for improved utilization, trade, quality and safety of fishery and aquaculture products. Priorities include reduction of discards and environmental impact from fisheries; strengthening of global coordination and regional fishery bodies; increased production from under-utilized resources and low value catches; promotion of international fish trade; and coordinating and monitoring the *Code of Conduct for Responsible Fisheries*;
- to provide members with information and indicators to better forecast emergencies and disasters in fisheries and aquaculture; and
- to improve access to high quality and timely information, in support of responsible fisheries, aquaculture and trade. The Major Programme priorities are to provide advice and technical support to members and regional fishery bodies on fishery statistics and provision of fisheries statistics and information services.

The historical as well as the recent changes in FAO; the changing requirements of Members for technical and policy advice; the Fisheries Department's response to developments in global fisheries and aquaculture - all are determining factors in the Fisheries Library collection available for present and future generations.

3. REVIEW OF THE FISHERIES AND AQUACULTURE PERIODICALS COLLECTION

3.1 Aims and Objectives

The periodicals collection was reviewed primarily in terms of its relevance to the ongoing work of the Fisheries Department and the long term aims of the Organization. The collection needs to reflect the changes required for the Twenty First Century both in FAO's strategic goals and in the modern complex library.

The current challenges facing the FAO Library in general must be taken into consideration and should not be underestimated.

The aim of the review was to ensure that the breadth and depth of the collection continue to meet the standards required by the role of FAO as a centre of excellence within the field of fisheries and aquaculture information. This included:

- Providing an overview of the periodicals collection by relevant criteria;
- Ascertaining the characteristics of the collection that add value for the benefit of FAO Members (and how these added value characteristics could be developed);
- Identifying gaps in coverage;
- Making proposals to discard the older and less frequently used parts of the non-core collection;
- Exploring alternative means of access (i.e. via electronic and web-based means); and
- Proposing guidelines to determine how the core collection can be maintained.

For the purpose of this review, 'periodicals' is taken to mean publications with the same title appearing or intending to appear at regular or irregular intervals, in numbered or dated series, and generally containing separate articles. The majority of periodicals covered by this review were scientific journals, magazines, annual reports, organizational report series, bulletins and newsletters.

FBL's periodicals collection was last reviewed in 1991, before the major changes described above began to have an impact on the library services.

3.2 Review Methodology

Choice of Review Method: Many criteria affect periodicals collection management decisions and numerous decision models for collection reviews have been proposed in the library literature. Some methods of reviewing collections cannot readily be applied to specialized libraries. For example, general lending libraries inform their collection policies by reviews of lending. They can monitor and analyse the pattern of lending of particular subjects, authors and titles and from this decide collection and disposal policy. Academic libraries tend to use very detailed models based on the curriculum or course requirements of their user groups (a review of these can be found in Nisonger 1998).

Neither of these two approaches is generally applicable to special or research libraries. They normally have to take a broader view than general lending libraries and a more practical view than academic libraries. An organization like FAO, as well as having a wide range of user groups, has additional responsibilities to its Member Nations. The changes in the requirements of FAO Members and the resulting strategic planning at FAO have been outlined in sections 1 and 2 above. After due consideration of the alternative approaches available, it was decided that institutional strategy would form the main determinant for the periodicals review.

Stages in the Review: The review involved the complete collection of approximately 2 000 periodicals titles held by the FAO Library in the area of fisheries and aquaculture. It had several stages:

- Review of FAO strategy;
- Develop a set of criteria by which to determine a core collection;
- Analyse the collection against the criteria;
- Produce an overview of the whole collection; and
- Produce guidelines for the maintenance of the collection.

At each stage, the work was done in close collaboration with the librarian of FBL, the technical staff of the Fisheries Department, and the librarians of the David Lubin Memorial Library.

Main issues currently affecting the collection: The following emerge as being the main issues that have an impact for the periodicals collection. They are specifically from FBL's perspective, but many of the observations may be relevant or related to the overall policy of the David Lubin Memorial Library, to the regional office libraries and to many similar specialist decentralized libraries:

- **Increase in range of user groups.** In the FAO, two aspects of restructuring have increased the user base and demand. These are the increasing use of experts from developing countries and countries with transitional economies plus the broadening of links with the private sector and non-government organizations;

- **Change of emphasis of subject areas.** The fairly radical shift of emphasis from technical inputs to fisheries and the backstopping of field projects towards management, normative (i.e. policy and guidelines), and socio-economic aspects. Although FAO does not undertake research or manage fisheries, it needs to have a body of knowledge in these areas in order to advise managers and co-ordinate research. This issue was emphasised by the Advisory Committee on Fisheries Research at its meeting in 1997. This Committee commenting on the role of FAO in global international fishery research stated: "that FAO has and should maintain: the necessary infrastructure, such as data collections, libraries and other information sources". (FAO, Advisory Committee on Fisheries Research. 1998);
- **A decline in 'Gift and Exchange'.** Overall, there is a tendency for organizations to stop providing publications on exchange. The 'Gift and Exchange' programme has been a very important source of materials for the FAO libraries. Historically, it allowed the periodicals subscriptions budget to be maintained at a lower level than many libraries working in these subject areas. Maintaining a 'Gift and Exchange' scheme is labour intensive, involves a large amount of printed document handling, a lot of time in identifying relevant literature and in establishing and maintaining contacts with exchange partners. A review of the gift and exchange programme was being undertaken as a separate exercise by the David Lubin Memorial Library;
- **The 'hybrid' library.** It is also a time of increasing complexity for libraries throughout both the developed and developing world. Current issues of many commercial periodicals are now available in digital form as well as, or instead of, print form. But the state of development is such that libraries at the present time can be neither fully print nor fully digital. The most workable model is one of a hybrid library combining the best of both the print and the digital products and services;
- **Archival functions.** Two aspects are significant. First, older printed material must be maintained. This is especially important for those developing countries, which, for various reasons, have no archive. The second aspect is to assess if and how electronic journals can be archived;
- **Reducing costs.** This is a continuing pressure on all library budgets. A major cost is labour. A vast number of documents – the majority of them periodicals - are sifted, sorted and shifted as the foundation for many of the library services provided. Eliminating unnecessary periodical acquisition and handling will enable the staff to maximise the use of their time and expertise in serving their increasing range of user groups. The disposal of irrelevant periodicals titles is of some small assistance in keeping workload in line with resources.

Overall, the need is for a wider range of good quality information not a narrower base.

3.3 Criteria for the Core Collection

When the review of strategy was complete, it was possible to determine the main criteria for the core collection. Other relevant criteria were determined using several different approaches. These included cross-checking against various available listings, for example, against the Aquatic Sciences and Fisheries Information System (ASFIS), which monitors fisheries publications. The value of the criteria was largely determined from the experience and specialist knowledge of those involved in the review, including members of the Fisheries Department technical staff; and in discussions with the FAO Library staff.

The relevant criteria were organised into the five 'Facets' as follows:

- Prime Facets
 1. Subject Area
 - i Present FAO strategy
 - ii Historic interest – retain
 - iii Historic interest – discard
 2. Geographic Area
- Secondary Facets
 3. Language

4. Availability
5. Holdings

FACET 1 - SUBJECT AREA

Subject area is the main criterion used to determine the core collection.

The Subject facet is divided into three sections. Two sections represent subjects that should be retained as forming the core collection - Present FAO Strategy (1994-); and Historical Interests. The third section includes subject areas, which are non-core and should be considered for discarding. The following listing is in line with the FAO's current strategy.

i. Present FAO Strategy (1994 -) - retain

Statistics:

- fish catches
- aquaculture
- commodities & trade
- fishing fleets
- fishers
- fish consumption

Fisheries/Aquaculture Resources:

- marine resources/inland resources
- resource management/stock assessment ;
- production
 - fish feeds
 - rearing technology
 - improved strains/genetics
 - ranching
 - control of diseases
 - environmental management
 - rehabilitation of ecosystems
 - protection of diversity

Fisheries Policy:

- management/development both capture and culture
- socio-economic aspects of planning policy
- under-exploited species, small pelagics
- cost-benefit methodologies
- organizational and institutional infrastructure
- monitoring, control & surveillance of fisheries
- private sector expansion
- fishery waters/limits etc.
- assistance to small island developing states

Fishery Technology

- fishing vessels
- fishing gear and methods
- storage and transport
- instruments, tools, equipment
- fishery grounds and water areas
- fishery oceanography and limnology

Utilization of marine/freshwater resources

- post harvest activities
- marketing
- gender issues
- socio-economic developments
- reduction of waste
- quality/safety of product
- international trade-standards

ii Historic Interests - retain

Among the items of historic interest to be retained are:

- Taxonomy related to fisheries and aquaculture
- Pollution related to fisheries and aquaculture
- Oceanography related to fisheries and aquaculture
- Environmental studies related to fisheries and aquaculture

An important criterion in the FBL collection is holdings which pre-date FAO and which are part of the IIA Collection. These must be retained because of the legal requirements, even if by other criteria the periodical would be coded as non-core.

iii Historic Interests - dispose

Some titles kept in the past to reflect past strategy are no longer a current priority. For example, pure oceanographic issues are not a priority concern of FAO, and are well covered by the libraries of oceanographic institutions and agencies. The following subjects of historical interest were therefore coded for disposal:

- Pure Taxonomy
- Pure Biology/Science
- Pure Pollution
- Pure Oceanography
- Pure Environmental Studies
- Developed country fisheries with only local descriptive or administrative information. This does not include those with theoretical, methodological or applied aspects of relevance to fisheries and aquaculture in general.

FACET 2 – GEOGRAPHIC AREA

The geographic area facet ranks the area of interest or publication of a periodical to reflect FAO's strategic interests. One priority is material produced by or about fisheries in developing countries and those in transitional development. Another priority area is publications by or relating to International and Regional Fishery Commissions and Bodies. Developed countries have a lower ranking in this particular facet, given the more ready availability of their publications elsewhere. The ranking is as follows:

1. G77 Countries;
2. Transitional Development;
3. International/Regional Fishery Commissions;
4. FAO Involvement in the development of fisheries of the country;
5. Developed Countries.

FACET 3 – LANGUAGE

The language facet is limited to four major 'blocks' of languages. With almost 200 Members, the stock needs to span a wide range of languages. Where a periodical is available in several languages, FAO may need to hold copies in all or several of its "core languages":

1. FAO core languages (Arabic, Chinese, English, French, Spanish)
2. Other European (Romance)
3. Cyrillic
4. Ideographic

FACET 4 - AVAILABILITY

The availability facet indicates how common or rare the title is in other libraries. A preliminary attempt was made to categorise the FBL's periodical titles by their availability in other libraries. A priority is to keep very rare material, defined here as available in few libraries and not easily available through inter-library loan:

1. Very Rare
2. Rare
3. Uncommon
4. Common

FACET 5 - HOLDINGS

The final facet, holdings, was used to aid final analysis. It indicates the status of periodical as follows:

- Current
 - Current (No title changes)
 - Current (Latest title)
 - Current (Previous title)
- Periodical ceased publication
 - Ceased (No title change)
 - Ceased (Latest title)
 - Ceased (Previous title)
- Holdings ceased, but periodical continues
 - Ceased (No title change)
 - Ceased (Latest title)
 - Ceased (Previous title)

COLLECTION RATINGS

An overall rating system was devised. The periodicals could then be coded and grouped for action as follows:

Code		Group Action
5	Present strategy – current holdings: 5A Core 5B Core (time limited holdings)	Retain Retain for time indicated
4	Present strategy – ceased or marginal holdings: 4A Core – ceased 4B Marginal	Retain Retain
3	Previous strategy: 3A Core – current 3B Non-core current	Retain Cancel and dispose
2	Previous strategy: 2A Core – ceased 2B Non-core – ceased	Retain Dispose
1	Outside strategy: 1A Non-core – current 1B Non-core – ceased 1C Non-core – (not specifically fisheries)	Cancel and dispose Dispose Transfer within FAO

All the facets and rankings were tested against a sample of periodicals titles and, after further discussions, refined and finalised.

4. ANALYSIS OF THE COLLECTION

The FBL periodicals database is maintained using mainframe CDS/ISIS. For the review, a listing of all 1 911 periodicals was produced in a computer spreadsheet format in Microsoft Excel. Each title was assessed and ranked against the five facets listed above, and then given an overall rating.

Two examples by way of illustration:

- Bulletin Statistique du Secteur de la Mer. The subject area of this periodical is statistics, so it reflects present FAO strategy. It is published in French Polynesia, a G77 country. The language is French, one of the FAO core languages. It is uncommon. It is a current holding. The overall rating is therefore 5A, and the recommendation is that the title should be kept.
- Kyushu University Fishery Research Laboratory Report. The subject areas are mainly fish physiology, non-fisheries related pollution and general hydrobiology. These reflect a previous strategy of FAO but they are no longer priority interests. The periodical is published in Japan, a developed country, and so is given a lower ranking for geographical area. The language, Japanese, falls in the low priority ideographic category. The journal has ceased publication. The overall rating is 2B and the recommendation is that the title should be disposed of.

The analysis was recorded on the spreadsheets, in Microsoft Excel, and gave the following overall results:

- 1 708 titles to be retained as the **core collection**, of which 934 are current.
- 142 titles to be considered for **disposal**
- 55 titles which directly include fisheries held in other FAO libraries
- 6 titles which were just cross references to the preferred title
- 5 titles identified as gaps in the core collection (in the sense of titles never taken which meet the core criteria).

An overview of the periodicals reviewed

		Code	No.	Retain	Retain for time	Stop and dispose	Dispos e	Transfer within FAO
Present strategy:	Core Current	5A	764	✓				
	Core Current (Time Limited Holding)	5B	156		✓			
	Core Ceased	4A	639	✓				
	Marginal	4B	75	✓				
Previous strategy:	Core Current	3A	14	✓				
	Non-Core Current	3B	28			✓		
	Core Ceased	2A	60	✓				
	Non-Core Ceased	2B	100				✓	
Outside strategy:	Non-Core Current	1A	5			✓		
	Non-Core Ceased	1B	9				✓	
	Non-Core Not Fisheries	1C	23					✓
Gaps identified			5 +17					

4.1 Core Collection

The core collection comprises 1 708 titles. These are listed in Appendix A. The core collection of FBL periodicals is undoubtedly the most comprehensive and relevant collection of fisheries-related periodicals with emphasis on development and tropical fisheries. An analysis of the core periodicals by country of publication, given in Appendix B, gives an indication of the geographical spread.

The core current titles are predominately from the subject areas relevant to the post 1994 strategy. There are only 14 current titles which are from the pre-1994 subject areas (previous strategy or historical) but which the analysis reveals as being worth continuing for other reasons. This raises the general point that periodicals should be reviewed on a regular basis, and whenever organizational strategy changes, to keep the collection up-to-date and relevant.

The core ceased titles contain a higher proportion of historical material. Many of the 60 titles with this Collection Code (2A) may seem, at first glance, to be better suited for disposal. The criterion that will have overridden the disposal decision will have been the pre 1952 holding of the titles from the IIA Collection.

The 75 titles in the marginal category are border line by the criteria system used but would seem to be worth keeping at this time, for reconsideration by the next review.

Among the core collection are 22 titles which are very rare and 127 which are rare. The majority of these are/were published in developing countries. Many of them may no longer be available in the libraries of their country of origin and so it is important for them to be retained by FAO.

Coverage of the relevant areas is excellent and the effectiveness of the previous collection policies was evident. The criteria established by this review of the whole collection could also be applied to individual titles, which come up for consideration in the near future and could prevent significant gaps from appearing.

4.2 Periodicals for Disposal

The analysis indicated 33 current titles and 109 ceased titles for consideration as periodicals for disposal. These are listed in the Appendix C. The current titles are 28 current titles relating to previous strategy issues (Code 3B). Just 5 titles are non-core subjects outside of any strategy (Code 1A). Again, this reflects the success of previous collection policies. Of the ceased titles, 100 relate to previous strategy (historical) (Code 2B) and 9 are non-core outside of any strategy (Code 1B).

The titles suggested for disposal will need to be considered by the FBL Librarian, Fisheries Department Library Committee and Fisheries Department technical staff in case there are other, overriding factors.

The majority of the titles recommended for disposal would seem to be of little or no use to libraries in developing countries. This is because the titles tend to relate to temperate zone issues. Some would possibly be useful to the transitional economy countries of Eastern Europe.

4.3 Proposed Routes for Disposal

FBL is currently considering the following routes for disposal of periodicals titles. Each disposal should be considered in the light of the circumstances prevailing at the time.

Other libraries in Rome:

This channel would strengthen collaboration with libraries in the FAO host country, which reciprocate with inter-library loans for FAO staff, supplying between thirty and fifty percent of all photocopy requests. It would also provide easy access to these marginal titles should they be requested in the future:

- Istituto Centrale per la Ricerca Scientifica e Tecnologica Applicata al Mare (ICRAM)
- Università degli Studi di Roma 'Tor Vergata', Dipartimento di Biologia (UDSR)
- European Centre for the Development of the Mediterranean Area (CESUAM)
- Università degli Studi di Roma 'La Sapienza', Dipartimento di Biologia Animale e dell' Uomo (USRLS)

Fisheries Library Networks:

- European fisheries libraries through the 'European Association of Aquatic Sciences Libraries and Information Centres' (EURASLIC)
- International through the 'International Association of Marine and Aquatic Sciences Libraries and Information Centres' (IAMSLIC)

4.4 Periodicals elsewhere in the FAO Library

Fifty-five titles of direct relevance to the Fisheries Department and its core activities were held, or were recommended for holding, in other parts of the David Lubin Library. Obviously there are many more periodicals in the other FAO libraries, which are important for fisheries and their availability or continued access is essential. Since each library reviews its periodicals holdings at different times, it is important that a 'liaison before disposal' policy is in place in order to ensure that the interests of all relevant parties are adequately represented when these titles are next reviewed.

4.5 Gaps in the Current Collection

There were few meaningful gaps in the core collection in the sense of periodicals never taken which ought to be taken. These titles are identified in Appendix D for possible acquisition or, as they are available electronically, for access.

Unfortunately, other gaps are beginning to appear in the collection, also shown in Appendix D. The main causes are:

- The declining periodicals budget and cancellation of periodical titles. Access to the full-text electronic periodical is almost always an additional cost dependent upon the print subscription;
- Reduced resources of staff to identify and acquire the valuable grey literature and problems with the exchange programme;
- Reduction of the number of titles received free of charge or via other FID programmes or projects, for example: reduced FAO input to ASFA; the termination of the ASFIS current awareness publications; fewer fisheries projects.

5. ISSUES GUIDING FUTURE COLLECTION DEVELOPMENT

5.1 Alternative Means of Access

The transition from holdings of print periodicals to the storage of, or online access to, selected full-text periodicals in digital form is an ongoing process.

There are both benefits and constraints in providing alternative access to periodicals via electronic means. Within fisheries the range of electronic titles and abstracts services available on the Internet and CD-ROM, as well as the more recent electronic full text periodicals services, lags behind other more marketable subject areas, but is improving. The benefits include the ability for multiple users to access the periodical simultaneously; currency of information; powerful searching tools; convenience of access to the library at one's own desk 24 hours a day, etc. The constraints, however, have major resource implications. The area is rapidly changing and developing so needs constant monitoring. Most electronic periodicals cost more to purchase and also need a site licence for multiple access (with implications for both the headquarters and the regional offices). There can also be hidden costs in the lack of a permanent archive and the future policy of commercial publishers. At present the publishers retain the digital archive and the customer pays for access each year, having serious implications for future generations and their ability to pay.

The Internet itself through the World Wide Web (WWW) offers a vast range of information of interest to the users of FBL. The quality and usefulness of many of the WWW information sources are superfluous, monitoring and producing guides to relevant sites adds considerably to the workload. The trend towards password controlled or subscriber-only sites is also adding to the complication of structured access to information resources.

Electronic services are generally of benefit to the users and enable the library to provide more specialized and targeted services. At the same time they involve an extra workload for library staff and add to the overall financial requirement of the libraries.

FAO and other special libraries have another problem with these services - subject coverage. Retrospective coverage is usually limited to the last three or four years of any periodical title. Many service providers cover a large number (in the thousands) of periodical titles, which can make them cost effective for academic organizations. This is not necessarily the case for specialized organizations and research centres. At the time of the periodicals review, less than one percent of the Fisheries Library's core periodicals was available as electronic full text. The percentage has increased significantly even in recent months. However, providing access to these involves extra costs negotiating site licences with more than one provider, and access to the full-text electronic periodicals is available only as an additional cost to the print subscription.

In the light of the above, there are many reasons why the move from print to electronic periodicals should be a gradual, evaluated programme.

5.2 Publications of G77 Countries

Information exchange with the G77 countries forms a key part of the work of FAO. Many G77 and Transitional Economy countries have zero or very low direct output of periodicals literature relevant to FBL. Yet the material produced is often the only source of such information, and is therefore essential for the work of the Fisheries Department. Distribution is limited, for various reasons the publications have been lost or damaged in the countries of origin and FAO provides an important central holding for such material.

FBL attaches considerable importance to monitoring the output of these countries with a view to future serials' acquisition. In addition to their value as unique sources of information for FAO staff, visiting experts and consultants, they reach an international audience as a result of their inclusion in the ASFA database. FAO Fisheries Department monitors and seeks to ensure coverage of this material in ASFA, disseminating the results of research and development which otherwise would not be known. ASFA is internationally recognised as the primary database for aquatic science research. An important function of the Fisheries Library and the FAO ASFA Group is the collection and dissemination of fisheries and aquaculture information produced by researchers and institutions in G77 countries. ASFA has provided a source for international and donor agencies working to improve the monitoring and co-ordination of research, for example the Africa Caribbean Pacific (ACP) - European Union (EU) Fisheries Research Initiative.

The current situation for periodicals in G77 countries were, as far as possible, identified and listed as an aid to future acquisitions. Librarians in G77 countries may find the following lists useful in monitoring new material and FBL would be interested to be notified of any such material.

The Internet offers great potential for publishing and disseminating this material, to an extent that was not possible due to the high costs of printing and mailing. Many organizations are providing the opportunity for institutions in G77 countries to disseminate their publications via the WWW on a cooperative basis, until they have full Internet facilities themselves.

List 1 - G77 countries with no known relevant periodical titles either current or ceased

Afghanistan	Dominican Republic	Mongolia
Antigua + Barbuda	Equatorial Guinea	Nepal
Barbados	Eritrea	Niger
Bhutan	Ethiopia	Oman
Bolivia	Gabon	Palestine
Bosnia & Herzegovina	Grenada	Paraguay
Botswana	Guatemala	Rwanda
Brunei darussalam	Guyana	St Kitts & Nevis
Burkina Faso	Haiti	Sao Tome & Principle
Cambodia	Jordan	Somalia
Cameroon	Laos	Sudan
Cape Verde	Lebanon	Suriname
Central African Republic	Lesotho	Swaziland
Chad	Liberia	Syrian Arab Republic
Comoros	Malawi	Togo
Costa Rica	Mali	Yemen
Djibouti	Marshall Islands	
Dominica	Micronesia	

List 2 - G77 countries whose relevant periodicals have ceased

Angola	Malta	Samoa
Bahamas	Mauritius	Viet Nam
Bangladesh	Nicaragua	
Cyprus	Panama	

List 3 – G77 countries with only 1 current relevant periodical

Belize	Guinea	Sierra Leone
Benin	Guinea-Bissau	St Lucia
Burma (Myanmar)	Hondurus	St Vincent & Grenadines
Burundi	Iran	Tonga
El Salvador	Libya	UEA
Gambia	Qatar	

List 4 - Transitional economies with no relevant periodicals in FBL collection

Albania	Georgia	Pitcairn Islands
Armenia	Kazakhstan	Tajikistan
Azerbaijan	Kyrgyzstan	Turkmenistan
Belarus	Latvia	Tuvalu
Bolivia	Lithuania	Uzbekistan
Estonia	Nauru	

5.3 Collection Policy Statement

Every library collection is established for one or more definite purposes. A collection development and management programme contributes to the achievement of those purposes. In a cost- and user- beneficial way it:

- organises and directs the processes of acquiring, or providing access to materials and data, integrates them into coherent collections,
- manages their growth and maintenance, and
- de-selects them when appropriate.

Librarians can attempt to reduce the impact of challenges on their services by working with their respective organization and by agreeing a focused library collection development policy within the overall information policy framework. When a review of periodicals has taken place, the criteria which were identified (the facets) should form the basic guidelines for collection development, to be reviewed and updated as necessary.

An outline for a Collection Policy Statement is given below. Such statements can be reviewed at regular intervals to verify that goals are being met and changes in organizational goals are being addressed.

<p>COLLECTION DEVELOPMENT POLICY STATEMENT</p> <p>An outline</p> <p>INTRODUCTION Purpose and audience Institution and clientele served Mission Statement and Goals of CMDP</p> <p>BRIEF OVERVIEW OF COLLECTION History Subject – emphasis and de-emphasis Collection locations</p> <p>ORGANIZATION OF PROGRAMME Staffing Liaison Budget Management of Collection - preservation, storage, replacement, de-selection and access Cooperation Equipment & Technical Support</p> <p>GENERAL COLLECTION MANAGEMENT Types of publications: Rare and archival material Languages and Translations FAO Publications Popular/Scholarly Access: Multiple Copies Reserve/reference Access policy</p> <p>DETAILED ANALYSIS OF SUBJECT COLLECTION Collection levels Languages</p>

The Collection Policy Statement should cover a disposal policy, as well as acquisition and maintenance policies. In decentralized libraries a system of liaison before disposal is essential.

6. RECOMMENDATIONS

In summary, some general points emerge which are relevant to periodicals collection policy in many specialized libraries:

- Organizational strategy should be the main determinant of collection policy;
- Collection policy should be defined in a collection policy statement;
- A review of collection policy should take place whenever strategy changes; and
- The transition from print to electronic access should be evaluated in terms of cost-effectiveness and long-term goals. For the present, the 'hybrid' library remains the best option.

ANNEX 1: REFERENCES

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APPENDIX A: CORE COLLECTION OF FISHERIES AND AQUACULTURE PERIODICALS

Abbreviated Title	Country	Holdings	Rating
AARSBERETNING VEDKOMMENDE NORGES FISKERIER.	NORWAY	1905-	5A
ABSTRACT OF STATISTICS ON AGRICULTURE, FORESTRY & FISHERIES	JAPAN	1940-	5A
ACADEMY OF ICHTHYOLOGY. INTERNATIONAL JOURNAL.	INDIA	1980-1986 , 1-7	2A
ACTA ADRIATICA.	CROATIA	1948- , 3-	5A
ACTA HYDROBIOLOGICA (KRAKOW).	POLAND	1959- , 1-	5A
ACTA ICHTHYOLOGICA ET PISCATORIA.	POLAND	1974- , 4-	5A
ACTA OCEANOGRAPHICA TAIWANICA.	TAIWAN	1971-	5A
ACTA ZOOLOGICA TAIWANICA.	TAIWAN	1994- ; 5-	3A
ACUACULTURA INTERNACIONAL.	MEXICO	1991-1992, 1-2	4A
ACUICULTURA: BOLETIN TECNICO.	CUBA	1986- , 1-	5A
ADVANCES IN FISHERIES OCEANOGRAPHY.	JAPAN	1966-1973, 1-4	4A
ADVANCES IN MARINE BIOLOGY.	USA	1963- , 1-	5A
ADVANCES IN WORLD AQUACULTURE.	USA	1989- , 1-	5A
AEGIR.	ICELAND	5 YRS	5B
AFRICAN JOURNAL OF TROPICAL HYDROBIOLOGY AND FISHERIES.	UGANDA	1971- , 1-	5A
AFRICAN REGIONAL AQUACULTURE CENTRE. TECHNICAL PAPER.	NIGERIA	1984- , 16- .	5A
AGRICULTURA E INDUSTRIAS AGROPECUARIAS Y PESCA.	CHILE	1938-1975	4A
AGRICULTURA Y PESCA.	CHILE	1938/39-1983/84	4A
AKADEMIIA NAUK SSSR. SEVASTOPOL'SKAIA BIOLOGICHESKAIA STANTS	USSR	1948-54,6-10;1958-64, 15-17	2A
ALIEUTIKA NEA/FISHING NEWS.	GREECE	3 YRS	5B
ALIEUTIKON DELTION.	GREECE	1944-1952, 1-12	2A
ALLAN HANCOCK ATLANTIC EXPEDITION. REPORT.	USA	1945-1961, 1-9	4A
ALLAN HANCOCK PACIFIC EXPEDITIONS. REPORT.	USA	1943-1966, 1-27	4A
AMAZONIANA.	GERMANY	1965- , 1-	5A
AMERICAN FISHERIES SOCIETY (AFS)			
AFS. MEMBERSHIP DIRECTORY AND HANDBOOK.	USA	1 YR	5B
AFS. MONOGRAPH.	USA	1976- , 1-	5A
AFS. SPECIAL PUBLICATION.	USA	1948- , 1-	5A
AFS. SYMPOSIUM.	USA	1971- , 2-	5A
AFS. TRANSACTIONS.	USA	1906- , 35-	5A
ANNALES BIOLOGIQUES.	DENMARK	1939/1941-1984, 1-41	4A
ANNALES DE LIMNOLOGIE.	FRANCE	1978- , 14-	5A
ANNALES D'HYDROBIOLOGIE.	FRANCE	1970-1977, 1-8	4A
ANNUAIRE DE LA MAREE ET DE L'AQUACULTURE.	FRANCE	1 YR	5B
ANNUAIRE DES STATISTIQUES DE LA PECHE.	BELGIUM	1983-1986	4A
ANNUAIRE DES STATISTIQUES DES PRODUITS DE LA PECHE TUNISIE	TUNISIA	1988-	5A
ANNUAL FISH PASSAGE REPORT.	USA	5 YRS	5B
ANNUAL FISHERIES STATISTICS: MALAYSIA.	MALAYSIA	1967-	5A
ANNU. REP. OF CATCH AND EFFORT STATS. & FISHING GROUNDS	KOREA REP.	1975/1978-1986/1987	4A
ANNU. REP. OF EFFORT AND CATCH STATISTICS BY AREA JAPANESE	JAPAN	1961-1980	4A
ANNU. REP. OF EFFORT AND CATCH STATISTICS BY AREA: JAPANESE	JAPAN	1969-1980	4A
ANNU. REP. OF EFFORT AND CATCH STATISTICS BY AREA TAIWANESE	TAIWAN	1971-1989	4A
ANNU. REP. OF EFFORT AND CATCH STATISTICS ON TAIWAN DISTA	TAIWAN	1980-	5A
ANNU. REP. OF EFFORT AND CATCH STATISTICS ON TAIWAN GILL	TAIWAN	1980-1984	4A
ANNU. REP. ON THE CYPRUS FISHERIES.	CYPRUS	1964-1975	4A
ANNUAL REVIEW OF OCEAN AFFAIRS.	USA	1985/87- , 1/2-	5A
ANNUAL SCIENTIFIC SESSIONS.	SRI LANKA	1993- , 1st-	5A
ANNU. STAT. REPORT ON THE MARKETING OF FISH PRODUCTS.	JAPAN	1976-	5A
ANNUAL TUNA CONFERENCE. PROCEEDINGS.	USA	1986- , 37-	5A
ANNUARIO DEL PESCE E DELLA PESCA.	ITALY	1 YR	5B
ANNUARIO STATISTICO DELLA PESCA E DELLA CACCIA.	ITALY	1949-1973, 1-21	4A
ANNUARIO STATISTICO DELLA ZOOTECNIA, PESCA E CACCIA.	ITALY	1960-1984 , 1-25	4A
ANTARCTIC JOURNAL OF THE UNITED STATES.	USA	1966- , 1-	4A
ANTHROPOLOGIE MARITIME: CHAHER.	FRANCE	1984- , 1-	5A
ANTHROPOLOGY WORKING PAPER.	USA	1973-1984 , 1-44	4A
ANUARIO DE ESTAD. PESQUERAS.	EL SALVADOR	1984- , 11-	5A
ANUARIO DE PESCA MARITIMA.	SPAIN	1974-1986	4A
ANUARIO ESTADISTICO DE CUBA.	CUBA	1952-1957; 172-	4A
ANUARIO ESTADISTICO DE PESCA (MEXICO).	MEXICO	1980-	5A
ANUARIO ESTADISTICO DE PESCA (VALPARAISO).	CHILE	1960-	5A
ANUARIO ESTADISTICO PESQUERO (LIMA).	PERU	1970-1983; 1988; 1994-	5A

Abbreviated Title	Country	Holdings	Rating
ANUARIO PESQUERO DE EL SALVADOR.	EL SALVADOR	1975-1978	4A
ANUARIO PESQUERO.	SPAIN	1 YR	5B
AQUA REVUE.	FRANCE	1985-	5B
AQUABYTE.	PHILIPPINES	1988-1991, 1-4	4A
AQUACULTURA HUNGARICA.	HUNGARY	1978- , 1-	5A
AQUACULTURAL ENGINEERING.	NETHERLANDS	1982- , 1-	5A
AQUACULTURE (AMSTERDAM).	NETHERLANDS	1972- , 1-	5A
AQUACULTURE AND FISHERIES MANAGEMENT.	UNITED KINGDOM	1974-1994 , 5-25	5A
AQUACULTURE ASIA.	THAILAND	1996- , 1-	5A
AQUACULTURE ASSOCIATION OF CANADA. BULLETIN.	CANADA	1992, 3-	5A
AQUACULTURE ASSOCIATION OF SOUTHERN AFRICA. PROCEEDINGS.	SOUTH AFRICA	1993- , 1-	5A
AQUACULTURE ECONOMICS AND MANAGEMENT	UNITED KINGDOM	1997- , 1-	5A
AQUACULTURE EUROPE.	BELGIUM	1990- , 15-	5A
AQUACULTURE EXTENSION MANUAL.	PHILIPPINES	1978- , 1-	5A
AQUACULTURE EXTENSION MANUAL. NEW SERIES.	INDIA	1985, 1-8, NS 1	4A
AQUACULTURE EXTENSION PAMPHLET.	PHILIPPINES	1989, 1-3	4A
AQUACULTURE FOR LOCAL COMMUNITY DEVELOPMENT PROGRAMME.	ZIMBABWE	1988- , 1-	5A
AQUACULTURE INFORMATION SERIES.	UNITED KINGDOM	1993- , 14-	5A
AQUACULTURE INTERNATIONAL.	UNITED KINGDOM	1993- , 1-	5A
AQUACULTURE MAGAZINE.	USA	1992- , 18-	5A
AQUACULTURE NEWS.	UNITED KINGDOM	1995- , 19-	5A
AQUACULTURE NUTRITION.	UNITED KINGDOM	1995- , 1-	5A
AQUACULTURE OUTLOOK	USA	1995- , 2-	4B
AQUACULTURE RESEARCH.	UNITED KINGDOM	1974- , 5-	5A
AQUACULTURE TECHNICAL BULLETIN.	IRELAND	1981-1985 , 1-11	4A
AQUACULTURE: SITUATION AND OUTLOOK REPORT.	USA	1991-1994 , 7-13	4B
AQUANOTICIAS INTERNACIONAL.	CHILE	10 YRS.	5B
AQUARIUS.	PERU	3 YRS	5B
AQUATIC BIOLOGY ABSTRACTS.	UNITED KINGDOM	1969-1971, 1-3	5A
AQUATIC BIOLOGY, AQUACULTURE AND FISHERIES RES. (CD-ROM)	USA	1971/1984, 1985/1997-	5A
AQUATIC CONSERVATION.	UNITED KINGDOM	1991- , 1-	5A
AQUATIC LIVING RESOURCES.	FRANCE	1988- , 1-	5A
AQUATIC MAMMALS.	NETHERLANDS	1973-1988 , 1-14	4A
AQUATIC SCIENCES AND FISHERIES ABSTRACTS (ASFA) (CD ROM)	USA	1978/87,1988/96, 1997-	5A
AQUATIC SCIENCES AND FISHERIES ABSTRACTS (ASFA).	USA	1971- , 1-	5A
AQUATIC SCIENCES AND FISHERIES INFORMATION SYSTEM. ASFIS REF	ITALY	1979- , 1-	5A
AQUICULTURE.	TAIWAN	1970-1979 , 1-2	4A
ARCHIV FUER FISCHEREIWISSENSCHAFT.	GERMANY	1948-1991, 1-41	5A
ARCHIVE OF FISHERY AND MARINE RESEARCH.	GERMANY	1948- , 1-	5A
ARCHIVIO DI OCEANOGRAFIA E LIMNOLOGIA.	ITALY	1941- , 1-	3A
ARCHIVIUM RYBACTWA POLSKIEGO/ARCHIVES OF POLISH FISHERIES.	POLAND	1992- , 1-	5A
ARGENTINA. SERVICIO DE HIDROGRAFIA NAVAL. PUBLICO H.	ARGENTINA	1958-1973, 106-1030	4A
ARKTICHESKII I ANTARKTICHESKII NAUCHNO-ISSLEDOVATEL'SKII INS	USSR	1977-1989, 338-414	4A
ARQUIVOS DE CIENCIAS DO MAR.	BRAZIL	1961- , 1-	5A
ASFA AQUACULTURE ABSTRACTS.	USA	1984- , 1-	5A
ASFA MARINE BIOTECHNOLOGY ABSTRACTS.	USA	1989- , 1-	5A
ASIAN FISHERIES SCIENCE.	PHILIPPINES	1987/88- , 1-	5A
ASIAN FISHERIES SOCIETY. INDIAN BRANCH. SPECIAL PUBLICATION.	INDIA	1989- , 1-	5A
ASIAN FISHERIES SOCIETY. SPECIAL PUBLICATION.	PHILIPPINES	1987- , 1-	5A
ASIAN MARINE BIOLOGY.	HONG KONG	1984-1995, 1-12	4A
ASOCIACION ARGENTINA DE ACUICULTURA. BOLETIN.	ARGENTINA	1985-1987 , 1-3	4A
ASOCIACION VENEZOLANA DE ACUICULTURA. BOLETIN INFORMATIVO.	VENEZUELA	1984-1986, 3-7	4A
ASSOCIATION OF ISLAND MARINE LABORATORIES OF THE CARIBBEAN.	PUERTO RICO	1973- , 10-	5A
ATLANTIC SALMON FEDERATION. SPECIAL PUBLICATION SERIES.	CANADA	1970- , 1-	5A
ATLANTIC STATES MARINE FISHERIES COMMISSION. ANNUAL MEETING.	USA	1953-1961, 12-20	4A
ATLANTIC STATES MARINE FISHERIES COMMISSION. ANNU. REP..	USA	1943-1970, 2-29	4A
ATLANTICA.	BRAZIL	1976- , 1-	5A
ATLANTICHESKII NAUCHNO-ISSLEDOVATEL'SKII INSTITUT RYBNOGO KH	USSR	1973-1979 , 51-78	4B
ATOLL RESEARCH BULLETIN.	USA	1952- , 10- .	5A
AUSTASIA AQUACULTURE.	AUSTRALIA	10 YRS	5B
AUSTRALIA AND THE SEA.	AUSTRALIA	1YR	5B
AUSTRALIAN FISHERIES STATISTICS.	AUSTRALIA	1993-	5A
AUSTRALIAN FISHERIES.	AUSTRALIA	1946-1995 , 5-54	4A
AUSTRALIAN INSTITUTE OF MARINE SCIENCE. ANNU. REP..	AUSTRALIA	5 YRS	5B

Abbreviated Title	Country	Holdings	Rating
AUSTRALIAN INSTITUTE OF MARINE SCIENCE. MONOGRAPH SERIES.	AUSTRALIA	1976-, 1-	5A
AUSTRALIAN JOURNAL OF MARINE AND FRESHWATER RESEARCH.	AUSTRALIA	1950-1994 , 1-45	5A
AZOVO-CHEMNOMORSKII NAUCHNO-ISSLEDOVATEL'SKII INSTITUT MORS	USSR	1949-1970, 13-30	2A
BACKGROUND FISHERIES STATISTICS.	AUSTRALIA	1991-, 5-	5A
BAHAMAS. MINISTRY OF AGRICULTURE & FISHERIES. FISHERIES DIV.	BAHAMAS	1972-1975	4A
BAHRAIN. DIRECTORATE OF FISHERIES. ANNU. REP. OF ACTIVITI	BAHRAIN	10 YRS	5A
BAHRAIN. DIRECTORATE OF FISHERIES. TECHNICAL CIRCULAR.	BAHRAIN	1979-, 1-	5A
BALTIC SEA ENVIRONMENT PROCEEDINGS.	FINLAND	1979-, 1-	5A
BAMIDGEH.	ISRAEL	1951-1987 , 3-39	5A
BASIC FISHERIES STATISTICS.	MALDIVES	1981-1983	4A
BAY OF BENGAL NEWS.	INDIA	1981-, 1-	5A
BECHE-DE-MER INFORMATION BULLETIN.	NEW CALEDONIA	1990-, 1-	5A
BELGISCHE ZEEVISSERIJ.	BELGIUM	1975-	5A
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BERMUDA BIOLOGICAL STATION FOR RESEARCH, . ANNU. REP..	BERMUDA	5 YRS	5B
BIOLOGIA ACUATICA.	ARGENTINA	1981-, 1-	4B
BIOLOGIA PESQUERA.	CHILE	1967-, 2-	5A
BIOLOGICAL BOARD OF CANADA. BULLETIN.	CANADA	1920-1937, 2-55	5A
BIOLOGICAL OCEANOGRAPHY.	USA	1981/82-1989 , 1-6	4A
BIOMAR.	MOZAMBIQUE	1972-1973, 1-3	4A
BIOMASS HANDBOOK.	UNITED KINGDOM	1981-1982, 3-20	4A
BIOMASS REPORT SERIES.	UNITED KINGDOM	1987-1992, 49-69	4A
BIOMASS SCIENTIFIC SERIES.	UNITED KINGDOM	1981-, 3-	5A
BIOPESCA.	ANGOLA	1974-, 1-4	4A
BIOTA.	CHILE	1991-, 7-	5A
BOLETIM DE CIENCIAS DO MAR.	BRAZIL	1961-, 1-	5A
BOLETIM DE ESTUDOS DE PESCA.	BRAZIL	1964-1970, 4-10	4A
BOLETIM DO MERCADO PESQUEIRO, DADOS ESTAT. E INFORMACO	BRAZIL	1969-1980 , 1-12	4A
BOLETIN CIENTIFICO Y TECNICO: SERIE RECURSOS MARINOS.	VENEZUELA	1974-1975 , 1-2	4A
BOLETIN DE ACUICULTURA.	CUBA	1988-1989 , 1-2	4A
BOLETIN DE ESTAD. PESQUERAS DEL PACIFICO SUDESTE.	CHILE	1988-	5A
BOLETIN DE INVESTIGACIONES MARINAS Y COSTERAS.	COLOMBIA	1983-, 13-	5A
BOLETIN ECOTROPICA: ECOSISTEMAS TROPICALES.	COLOMBIA	1970-, 1-	5A
BOLETIN ESTADISTICO PESQUERO (BOGOTA).	COLOMBIA	1988-1989; 1993-	5A
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BOLETIN INFORMATIVO DE PESCA.	NICARAGUA	1968-1976, 1-8	4A
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BOMBAY (STATE). DEPT. OF FISHERIES. ANNU. ADMINISTRATION RE	INDIA	1944-1958	5A
BRACKISHWATER AQUACULTURE ABSTRACTS.	PHILIPPINES	1986-1988, 3-4	4A
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BULETINUL DE CERCETARI PISCICOLE.	RUMANIA	1955-72,14-31;1979-, NS1-	5A
BULL. ANN. DES STATISTIQUES DE LA PECHE COTIERE MAROCAI	MOROCCO	1981-1984	4A
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BULLETIN DES PECHEES.	TUNISIA	1974-1975, 1-2	4A
BULLETIN FRANCAIS DE LA PECHE ET DE LA PISCICULTURE.	FRANCE	1950-, 22-	5A
BULLETIN FRANCAIS DE PISCICULTURE.	FRANCE	1950-1984 , 22-57	5A
BULLETIN INTERNATIONAL DES SCIENCES DE LA MER.	FRANCE	2 YRS	5B
BULLETIN OF FISHERY STATISTICS.	ITALY	1963-, 1-	5A
BULLETIN OF MARINE SCIENCE.	USA	1951-, 1-	5A
BULLETIN OF MARINE SCIENCES AND FISHERIES, KOCHI UNIVERSITY.	JAPAN	1979-, 1-	5A
BULLETIN OF THE BINGHAM OCEANOGRAPHIC COLLECTION.	USA	1941, 7; 1949-67, 11-19	2A
BULLETIN PENELITIAN PERIKANAN.	INDONESIA	1981-1982, 1-2	4A
BULLETIN STATISTIQUE DES PECHEES MARITIMES.	DENMARK	1921-87,12-72	4A
BULLETIN STATISTIQUE DU SECTEUR DE LA MER.	FR. POLYNESIA	1988-	5A
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Abbreviated Title	Country	Holdings	Rating
BUNDESFORSCHUNGSANSTALT FUER FISCHEREI. INST. FUER SEEFIS	GERMANY	1950-1992, 1-47	4A
BUNDESFORSCHUNGSANSTALT FUER FISCHEREI. JAHRESBER.	GERMANY	5 YRS	5B
BUNDESFORSCHUNGSANSTALT FUER FISCHEREI. SCHRIFTEN.	GERMANY	1957- , 1-	5A
CAHIERS DE BIOLOGIE MARINE.	FRANCE	1966- , 7-	5A
CAHIERS DE L'INDO-PACIFIQUE.	FRANCE	1979-1980, 1-2	4A
CAHIERS DU PACIFIQUE.	FRANCE	1958-1978, 1-21	4A
CAHIERS OCEANOGRAPHIQUES.	FRANCE	1955-1971 7-23	2A
CALIFORNIA COOPERATIVE OCEANIC FISHERIES INVESTIGATIONS. ATL	USA	1963- , 1-	5A
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CALIFORNIA FISH AND GAME.	USA	1943- , 29-	5A
CALIFORNIA MARINE FISH CATCH.	USA	1926-	3A
CALIFORNIA SEA GRANT. BIENNIAL REPORT OF COMPLETED PROJECTS.	USA	10 YRS	5B
CAMARA MARPLATENSE DE INDUSTRIALES DEL PESCADO. MEMORIA Y	ARGENTINA	1978/79-1985/87	4A
CAMPAGNES OCEANOGRAPHIQUES FRANCAISES.	FRANCE	1985-1992, 1-17	4A
CANADA. DEPT OF FISHERIES AND OCEANS. ANNU. REP.	CANADA	5 YRS	5B
CANADA. FISHERIES AND MARINE SERVICE. MISCELLANEOUS SPECIAL	CANADA	1970-1978 , 13-40	4A
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CANADIAN ATLANTIC FISHERIES SCIENTIFIC ADVISORY COMMITTEE. A	CANADA	1977-1993, 1-16	4A
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CANADIAN FISHERIES - INTERNATIONAL TRADE.	CANADA	5 YRS	5B
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CANADIAN FISHERIES STATISTICAL HIGHLIGHTS.	CANADA	1990-	5A
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CENTRAL INLAND CAPTURE FISHERIES RESEARCH INSTITUTE. ANNUAL	INDIA	1966/67-	5A
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CEMARE RESEARCH PAPER.	UNITED KINGDOM	1990- , 32-	5A
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CNROP. BULLETIN.	MAURITANIA	1972- , 1-	5A
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CENTRE NATIONAL DE RECHERCHES OCEANOGRAPHIQUES. DOC.	MADAGASCAR	1978- , 1-	5A
CENTRE NATIONAL POUR L'EXPLOITATION DES OCEANS (CNEXO)			
CNEXO. PUBLICATIONS. SERIE: RESULTATS DES CAMPAGNES A LA ME	FRANCE	1971-1984 , 1-29	4A
CNEXO. PUBLICATIONS. SERIE: RAPPORTS ECONOMIQUES ET JURIDIQ	FRANCE	1973-1983 , 1-11	4A
CNEXO. PUBLICATIONS. SERIE: RAPPORTS SCIENTIFIQUES ET TECHNIQ	FRANCE	1971-1984 , 1-55	4A
CNEXO. PUBLICATIONS. SERIE: ACTES DE COLLOQUES.	FRANCE	1974-1983 , 1-15	4A
CENTRE TECHNIQUE FORESTIER TROPICAL. RAPPORT ANNUEL: LES REC	FRANCE	1970-1980	4A
CENTRO DE BIOLOGIA AQUATICA TROPICAL. NOTAS.	PORTUGAL	1966-1973, 1-37	4A
CENTRO DE BIOLOGIA PISCATORIA. NOTAS MIMEOGRAFADAS.	PORTUGAL	1960-1966, 3-46	4A
CENTRO DE CIENCIAS DEL MAR Y LIMNOLOGIA. ANALES.	MEXICO	1974-1980, 1-7	4A
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CENTRO DE CULTURAS MARITIMAS. DOC. E RELATORIOS DE PES	BRAZIL	1-18 .	4A
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CENTRO DE INVESTIGACIONES ACUATICAS DE ASTURIAS. CUAD.	SPAIN	1981-1983 , 1-5	4A
CENTRO DE INVESTIGACIONES BIOLOGICAS. BOLETIN.	VENEZUELA	1967- , 1-	5A
CENTRO DE INVESTIGACIONES OCEANOGRAFICAS E HIDROGRAFICAS.	COLOMBIA	1977-1987, 1-7	4A
CENTRO DE INVESTIGACIONES PESQUERAS. BOL. DIVULGACION	CUBA	1963-1972, 1-5	4A
CENTRO DE INVESTIGACIONES PESQUERAS. CONTRIBUCION.	CUBA	1953-1972, 1-34	4A
CENTRO DE INVESTIGACIONES PESQUERAS. INFORME TECNICO.	CUBA	1976, 1-6	4A
CENTRO DE INVESTIGACIONES PESQUERAS. NOTA SOBRE INVEST.	CUBA	1960-1968, 1-7	4A
CENTRO DE INVESTIGACIONES PESQUERAS. RESUMENES DE INVEST.	CUBA	1974-1975, 1-2	4A
CENTRO DE INVESTIGACIONES PESQUERAS. REVISTA DE INVEST.	CUBA	1975-1976, 1-2	4A
CENTRO DE PESQUISA E TREINAMENTO EM AQUICULTURA – CEPTA. BOL	BRAZIL	1988- , 1-	5A
CENTRO PISCICOLA EXPERIMENTAL. INFORME TECNICO.	COLOMBIA	1973-1982, 1-3	4A
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CEPHALOPOD NEWSLETTER.	UNITED KINGDOM	5 YRS	5B
CERCETARI MARINE.	RUMANIA	1971-1993 , 1-26	5A
CETOLOGY.	USA	1971-1987, 1-53	4A
CEYLON JOURNAL OF SCIENCE. SECTION C: FISHERIES.	SRI LANKA	1923-1956, 1-7	4A
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CIGUATERA INFORMATION BULLETIN.	NEW CALEDONIA	1991- , 1-	5A
CLIMATE DIAGNOSTICS BULLETIN.	USA	1993-	5B
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COASTAL MANAGEMENT IN TROPICAL ASIA.	SRI LANKA	1994-1996, 3-6.	4A
COASTAL MANAGEMENT.	USA	1973- , 1-	5A
COLLECTED REPORTS ON FISHERIES RESEARCH IN MALAWI: OCC.	UNITED KINGDOM	1990- , 1-	5A
COMISION PERMANENTE DEL PACIFICO SUR. BOLETIN INFORMATIVO.	CHILE	3 YRS	5B
COMISION PERMANENTE DEL PACIFICO SUR. NEWSLETTER.	CHILE	3 YRS	5B
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CSIRO. DIVISION OF FISHERIES AND OCEANOGRAPHY. CIRCULAR.	AUSTRALIA	1940-1980, 1-8	2A
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CSIRO DIVISION OF OCEANOGRAPHY. RESEARCH REPORT	AUSTRALIA	5 YRS	5B
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COURS D'EAU ET LACS INTERNATIONAUX.	USA	5 YRS	5B
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CURRENT AFFAIRS BULLETIN.	THAILAND	1951-1969 , 1-54/55	4A
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CURRENT REFERENCES IN FISH RESEARCH.	USA	1976-77,1-2;1983- , 8-	5A
CURRENTS (WOODS HOLE)	USA	5 YRS	5B
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DFH. MEDDELELSER. NY SERIE.	DENMARK	1952-1979, 1-7	4A
DFH. SKRIFTER.	DENMARK	1905-1983, 3-39	4A
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DATAPESCAS DIFUSAO.	PORTUGAL	1989-	5A
DCP DISPOSITIF DE CONCENTRATION DU POISSON BULLETIN D'INFORM	NEW CALEDONIA	1996- , 1-	5A
DEMERSAL FISHERIES PROJECT. CONTRIBUTION.	INDONESIA	1976-1981, 1-8	4A
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ESTADISTICA DE PESCA: RELATORIO ANUAL CONTROLE DE DESEMB.	BRAZIL	1984-1985	4A
ESTADISTICAS DA PESCA.	PORTUGAL	1969-	5A
ESTADISTICAS DA PESCA: CONTINENTE, ACORES E MADEIRA.	PORTUGAL	1969-1989	4A
ESTUARIES AND COASTAL WATERS OF THE BRITISH ISLES.	UNITED KINGDOM	1977- , 1-	5A
ESTUARIES.	USA	1978- , 1-	5A
ESTUARINE AND COASTAL MARINE SCIENCE.	UNITED KINGDOM	1973-1980, 1-11	4A
ESTUARINE COASTAL AND SHELF SCIENCE.	UNITED KINGDOM	1973- , 1-	5A
ESTUDIOS OCEANOLOGICOS.	CHILE	1983- , 3-	5A
ESTUDOS DE BIOLOGIA MARITIMA.	PORTUGAL	1953-1968	4A
ETABLISSEMENT POUR LA VALORISATION DES ACTIVITES AQUACOLES E	FR. POLYNESIA	1983/1984-	5A
EURASEAN AQUACULTURE: AADCP NEWSLETTER.	THAILAND	1990-1996, 1-7.	4A
EUROFISH REPORT	UNITED KINGDOM	1988-1995 , 271-464	4A
EUROPEAN AQUACULTURE SOCIETY. SPECIAL PUBLICATION.	BELGIUM	1976- , 1-	5A
EUROPEAN ASSOCIATION OF FISH PATHOLOGISTS. BULLETIN.	UNITED KINGDOM	1996- ; 16-	5A
EUROPEAN ASSOCIATION OF FISH PATHOLOGISTS. MEMBERS HANDB.	UNITED KINGDOM.	1996-	5B
EUROPEAN INLAND FISHERIES ADVISORY COMMISSION (EIFAC)			
EIFAC NEWSLETTER.	ITALY	1963-69,1-5;1993- ,NS1-	5A
EIFAC OCCASIONAL PAPER.	ITALY	1968- , 1-	5A
EIFAC TECHNICAL PAPER.	ITALY	1964- , 1-	5A
EIFAC. NOUVELLES DE LA CECPI.	ITALY	1963-1969, 1-5	4A
EIFAC. REPORT.	ITALY	1961-1974, 1-8	4A
EUROPEAN MARICULTURE SOCIETY. SPECIAL PUBLICATION.	BELGIUM	1976-1984 , 1-8	4A
EUROPEAN SUPPLIES BULLETIN.	UNITED KINGDOM	1978-	5A
EVOLUTION DU SECTEUR BELGE DE LA PECHE MARITIME.	BELGIUM	1982-	5A
EXAMEN DES PECHERIES DANS LES PAYS MEMBRES DE L'OCDE.	FRANCE	1967-1987; 1992	4A
EXPLORATIONS.	USA	1994- , 1-	5B
EXPLORATORY FISHERIES PROJECT: BULLETIN.	INDIA	1974-1981 , 1-11	4A
EXPLOTACION PESQUERA NACIONAL.	MEXICO	1952-1971/74	4A
EXTRACTOS DE LA PESCA MUNDIAL.	ITALY	1950-1972, 1-23	4A
FAD FISH AGGREGATING DEVICE INFORMATION BULLETIN.	NEW CALEDONIA	1996- , 1-	5A
FAO AQUACULTURE BULLETIN.	ITALY	1968-1977, 1-8	4A
FAO AQUACULTURE NEWSLETTER, FAN.	ITALY	1992- , 1-	5A
FAO BOLETIN DE ACUICULTURA DE LA FAO	ITALY	1968-1976, 1-8	4A
FAO BOLETIN DE PESCA DE LA FAO	ITALY	1948-1957, 1-10	4A
FAO BOLETIN DE PISCICULTURA DE LA FAO	ITALY	1968-1970, 1-2	4A
FAO BULLETIN D'AQUICULTURE DE LA FAO	ITALY	1968-1977, 1-8	4A
FAO BULLETIN DE PISCICULTURE DE LA FAO	ITALY	1968-1970, 1-2	4A
FAO BULLETIN DES PECHES DE LA FAO	ITALY	1948-1957, 1-10	4A
FAO CIRCULAIRE SUR LES PECHES.	ITALY	1966- , 60-	5A
FAO CIRCULAR DE PESCA.	ITALY	1972- , 16-	5A
FAO COMMITTEE FOR INLAND FISHERIES OF AFRICA. CIFA OCCASIONA	ITALY	1974- , 1-	5A
FAO COMMITTEE FOR INLAND FISHERIES OF AFRICA. CIFA REPORT.	ITALY	1972-1976, 1-2	4A
FAO COMMITTEE FOR INLAND FISHERIES OF AFRICA. CIFA TECHNICAL	ITALY	1972- , 1-	5A
FAO COMMITTEE FOR INLAND FISHERIES OF AFRICA. DOCUMENT TECHN	ITALY	1973- , 2-	5A
FAO COMPUTERIZED INFORMATION SERIES: FISHERIES.	ITALY	1992- , 1-	5A
FAO DOCUMENT TECHNIQUE SUR LES PECHES.	ITALY	1966- , 64-	5A
FAO DOCUMENTATION: CURRENT BIBLIOGRAPHY.	ITALY	1967-1995	4A
FAO DOCUMENTO TECNICO DE PESCA.	ITALY	1966- , 64-	4A
FAO EASTFISH	ITALY	1997- , 1-	5A
FAO ESTUDIOS SOBRE PESCA.	ITALY	1949-1972, 1-13	4A
FAO ETUDES DE LA FAO SUR LA PECHE.	ITALY	1949-1971, 1-13	4A
FAO FISH CULTURE BULLETIN.	ITALY	1968-1970, 1-2	4A
FAO FISHERIES BULLETIN.	ITALY	1948-1957, 1-10	4A
FAO FISHERIES CIRCULAR.	ITALY	1963- , 1-	5A
FAO FISHERIES PAPERS.	ITALY	1955-1963, 1-22	4A
FAO FISHERIES REPORT (AR.ED.).	ITALY	1975- , 59-	5A
FAO FISHERIES REPORT.	ITALY	1962- , 1-	5A
FAO FISHERIES SERIES.	ITALY	1976- , 1-	5A

Abbreviated Title	Country	Holdings	Rating
FAO FISHERIES STUDIES.	ITALY	1949-1971, 1-13	4A
FAO FISHERIES SYNOPSIS.	ITALY	1960- , 1-	5A
FAO FISHERIES TECHNICAL PAPER.	ITALY	1960- , 2-	5A
FAO FISHERY COMMITTEE FOR THE EASTERN CENTRAL ATLANTIC. CECA	ITALY	1976- , 1-	5A
FAO GLOBEFISH RESEARCH PROGRAMME	ITALY	1989, 1-	5A
FAO INFORME DE PESCA.	ITALY	1962- , 1-	5A
FAO INTEGRATED DEVELOPMENT OF ARTISANAL FISHERIES IN WEST AF	BENIN	1985- , 1-	5A
FAO MANUALES DE LA FAO DE CIENCIAS PESQUERAS.	ITALY	1966-1974, 1-5	4A
FAO MANUALS IN FISHERIES SCIENCE.	ITALY	1965-1972, 1-5	4A
FAO MANUELS FAO DE SCIENCE HALIEUTIQUE.	ITALY	1967-1972, 1-5	4A
FAO NEWSLETTER ON FISHERIES FOR THE SAHEL / FAO BULLETIN DES	GHANA	1997- , 1-	5A
FAO RAPPORT SUR LES PECHEES.	ITALY	1962- , 1-	5A
FAO REGIONAL OFFICE FOR LATIN AMERICA AND THE CARIBBEAN. PES	CHILE	1984- , 1-	5A
FAO TECHNICAL GUIDELINES FOR RESPONSIBLE FISHERIES	ITALY	1996- , 1-	5A
FAO YEARBOOK OF FISHERY STATISTICS (CH.ED.).	ITALY	1976- , 42-	5A
FAO YEARBOOK OF FISHERY STATISTICS.	ITALY	1947- , 1-	5A
FAO. ESTADO MUNDIAL DE LA PESCA Y LA ACUICULTURA.	ITALY	1995-	5A
FAO. SITUATION MONDIALE DES PECHEES ET DE L'AQUACULTURE.	ITALY	1995-	5A
FAO. STATE OF WORLD FISHERIES AND AQUACULTURE (AR.ED.).	ITALY	1995-	5A
FAO. STATE OF WORLD FISHERIES AND AQUACULTURE.	ITALY	1995-	5A
FAO/UNDP INTERREGIONAL PROJECT FOR THE DEVELOPMENT OF FISH	ITALY	1978-1982, 2-40	4A
FAO/UNDP NETWORK OF AQUACULTURE CENTRES IN ASIA. NACA NEWSL	PHILIPPINES	1982-1991, 1-8	4A
FAR SEAS FISHERIES RESEARCH LABORATORY. BULLETIN.	JAPAN	1969-1989 , 1-26	4A
FAR SEAS FISHERIES RESEARCH LABORATORY. S SERIES.	JAPAN	1969-1989, 1-17	4A
FEDERAL FISHERIES OCCASIONAL PAPER.	NIGERIA	1969-1974, 1-20	4A
FICHES D'IDENTIFICATION DES MALADIES ET PARASITES DES POISSO	DENMARK	1984- , 1-	5A
FICHES D'IDENTIFICATION DES OEUFS ET LARVES DE POISSONS.	DENMARK	1965-1971, 1-6	4A
FICHES D'IDENTIFICATION DU PLANCTON.	DENMARK	1949-1992, 1-178	4A
FICHES D'IDENTIFICATION DU ZOOPLANCTON.	DENMARK	1949-1983 , 1-171	4A
FIJI. FISHERIES DIVISION. ANNU. REP..	FIJI	1978-	5A
FIJI. FISHERIES DIVISION. TECHNICAL REPORT.	FIJI	1979-1983, 1-6	4A
FIMA SCHRIFTENREIHE.	GERMANY	1984 , 1 ; 1988- , 13-	5B
FINNISH FISHERIES RESEARCH.	FINLAND	1972-1996, 1-15	4A
FINNISH MARINE RESEARCH.	FINLAND	1920- , 1-	5A
FISCHER UND TEICHWIRT.	GERMANY	1991- , 42-	5B
FISCHEREI-FORSCHUNG.	GERMANY	1958-1991, 1-29; 1992.	4A
FISH & FISH EGG DISTRIBUTION REPORT OF THE NATIONAL FISH H	USA	1933-	3A
FISH & FISHERIES WORLDWIDE (COMPUTER OPTICAL DISK).	USA	1971/1995	4A
FISH & WILDLIFE LEAFLET.	USA	1984- , 1-	5A
FISH & WILDLIFE TECHNICAL REPORT.	USA	1984-1990 , 1-31	4B
FISH BULLETIN.	USA	1926- , 11-	3A
FISH DISEASE LEAFLET.	USA	1966-1990 , 1-84	4A
FISH FARMER.	UNITED KINGDOM	10 YRS	5B
FISH FARMING INTERNATIONAL.	UNITED KINGDOM	5 YRS	5B
FISH MARKETING ORGANIZATION. ANNU. REP..	HONG KONG	5 YRS	5B
FISH MEAL AND OIL MARKET REVIEW.	USA	1968-1982 , 1-37	4A
FISH OIL, FISH MEAL.	UNITED KINGDOM	1955/57-1981	4A
FISH PROCESSING BULLETIN.	NEW ZEALAND	1984-1989, 1-12	4A
FISH PRODUCTS: SITUATION AND OUTLOOK.	AUSTRALIA	1983-1985	4A
FISH STOCK RECORD (LOWESTOFT, 1956-1967).	UNITED KINGDOM	1956-1967	4A
FISH STOCK RECORD (LOWESTOFT, 1982-1987).	UNITED KINGDOM	1982-1987	4A
FISH TECHNOLOGY NEWSLETTER.	INDIA	5 YRS	5B
FISHBYTE.	PHILIPPINES	1983-1991 , 1-9	4A
FISHERIES (BAGHDAD).	IRAQ	1981- , 1-	5A
FISHERIES (CANBERRA).	AUSTRALIA	1954-1984/85	4A
FISHERIES (WASHINGTON).	USA	1976- , 1-	5A
FISHERIES AND AQUACULTURE OF ISRAEL IN FIGURES	ISRAEL	1960, 1966-	5A
FISHERIES AND AQUACULTURE STATISTICS BY WATERS.	JAPAN	1973-	5A
FISHERIES AND FISH BREEDING IN ISRAEL.	ISRAEL	1963- , 1-	5A
FISHERIES AND THE MARINE ENVIRONMENT.	UNITED KINGDOM	5 YRS	5B
FISHERIES AND WILDLIFE RESEARCH AND DEVELOPMENT.	USA	5 YRS	5B
FISHERIES BULLETIN (CAPE TOWN).	SOUTH AFRICA	1968-1982 , 5-16	4A
FISHERIES BULLETIN (KUALA LUMPUR).	MALAYSIA	1974- , 1-	5A
FISHERIES BULLETIN (MAHE).	SEYCHELLES	1980-1981 , 1-19	4A
FISHERIES BULLETIN (NICOSIA).	CYPRUS	1969-1978, 1-5	4A
FISHERIES BULLETIN (PORT MORESBY).	PAPUA NEW GUIN.	1958-1971, 1-3	4A

Abbreviated Title	Country	Holdings	Rating
FISHERIES BULLETIN (SYDNEY).	AUSTRALIA	1985-1989, 2-3	4A
FISHERIES COUNCIL OF CANADA. BULLETIN.	CANADA	5 YRS	5B
FISHERIES DEVELOPMENT CORPORATION OF SOUTH AFRICA. ANNU. RE	SOUTH AFRICA	1944/45-1985/86	4A
FISHERIES DEVELOPMENT SERIES.	SWEDEN	1984-1994, 6-83.	4A
FISHERIES ECONOMICS NEWSLETTER.	UNITED KINGDOM	1976- , 1-	5A
FISHERIES EDUCATION AND TRAINING INFORMATION BULLETIN.	NEW CALEDONIA	1993- , 1-	5A
FISHERIES HANDBOOK.	SINGAPORE	1986-1987, 1-3	4A
FISHERIES INDUSTRY INSTITUTE. PROCEEDINGS.	BULGARIA	1970-1978 , 1-6	4A
FISHERIES INFORMATION SERIES.	Trinidad&Tobago	1987- , 1-	5A
FISHERIES JOURNAL.	PHILIPPINES	1985- , 1-	5A
FISHERIES LABORATORY. LABORATORY LEAFLET.	UNITED KINGDOM	1953-58,3-24;1962NS1-	5A
FISHERIES LABORATORY. TECHNICAL REPORT SERIES.	UNITED KINGDOM	1971-1975, 2-18	4A
FISHERIES MANAGEMENT AND ECOLOGY.	UNITED KINGDOM	1994- , 1-	5A
FISHERIES MANAGEMENT PAPER.	AUSTRALIA	1989- , 24- .	5A
FISHERIES MANAGEMENT.	UNITED KINGDOM	1974-1984 , 5-15	4A
FISHERIES NEWSLETTER (CANBERRA).	AUSTRALIA	1946-1964, 5-23	4A
FISHERIES NEWSLETTER (KARACHI).	PAKISTAN	1983- , 1-	5A
FISHERIES NEWSLETTER (QUEZON CITY).	PHILIPPINES	1982-1987, 11-16	4A
FISHERIES OCCASIONAL PAPER SERIES.	Trinidad&Tobago	1992- , 1-	5A
FISHERIES OCEANOGRAPHY.	USA	1992- , 1-	5A
FISHERIES OF ISRAEL IN FIGURES.	ISRAEL	1960, 1966-1991	4A
FISHERIES OF SCOTLAND: REPORT.	UNITED KINGDOM	1938-1980	4A
FISHERIES OF THE UNITED STATES.	USA	1961-	5A
FISHERIES RECORD OF THAILAND.	THAILAND	1968-1986	4A
FISHERIES REPORT (CANBERRA).	AUSTRALIA	1966-1983 , 1-41	4A
FISHERIES REPORT (PERTH).	AUSTRALIA	1961-1989 , 1-82	4A
FISHERIES RESEARCH (AMSTERDAM).	NETHERLANDS	1981- , 1-	5A
FISHERIES RESEARCH ANNU. REP..	PAPUA NEW GUIN.	1976-1984	4A
FISHERIES RESEARCH BOARD OF CANADA. BIOLOGICAL STATION. CIRC	CANADA	1959-1965 , 1-7	4A
FISHERIES RESEARCH BOARD OF CANADA. BULLETIN.	CANADA	1920-1979, 2-200	4A
FISHERIES RESEARCH BOARD OF CANADA. JOURNAL.	CANADA	1947-1979, 7-36	4A
FISHERIES RESEARCH BOARD OF CANADA. REVIEW.	CANADA	1964-1972	4A
FISHERIES RESEARCH BOARD OF CANADA. TECHNICAL REPORT.	CANADA	1970-1974, 152-456	4A
FISHERIES RESEARCH BULLETIN (WELLINGTON).	NEW ZEALAND	1968-1985 , 1-27	4B
FISHERIES RESEARCH BULLETIN OF TONGA.	TONGA	1994- , 1-	5A
FISHERIES RESEARCH BULLETIN OF ZAMBIA.	ZAMBIA	1962-1971; 1-5	4A
FISHERIES RESEARCH JOURNAL OF THE PHILIPPINES.	PHILIPPINES	1976-1983 , 1-8	4A
FISHERIES RESEARCH PAPER (ADELAIDE).	AUSTRALIA	1981- , 1-	5A
FISHERIES RESEARCH PAPERS.	USA	1954-1970, 1-3	4B
FISHERIES RESEARCH REPORT.	AUSTRALIA	1961- , 1-	5A
FISHERIES RESEARCH STATION, SRI LANKA. BULLETIN.	SRI LANKA	1954-1980, 2-30	4A
FISHERIES RESEARCH TECHNICAL REPORT.	UNITED KINGDOM	1971- , 2-	5A
FISHERIES REVIEW.	USA	1955-1995 , 1-40	4A
FISHERIES SCIENCE INSTITUTE. BULLETIN.	KOREA REP.	1989-1991 , 1-7	4A
FISHERIES SCIENCE RESEARCH.	KOREA REP.	1985- , 1-	5A
FISHERIES SCIENCE.	JAPAN	1994- , 60-	5A
FISHERIES SERIES (LOS BANOS).	PHILIPPINES	1981-1982 , 1-3	4A
FISHERIES SOCIETY OF NIGERIA. ANNU. CONF. PROC.	NIGERIA	1982-86,2-5;1992- , 10-	5A
FISHERIES SOCIETY OF TAIWAN. JOURNAL.	TAIWAN	1972-1981, 1-8	4A
FISHERIES SPOTLIGHT.	UNITED KINGDOM	1956-	4B
FISHERIES STATISTICAL BULLETIN (NAIROBI).	KENYA	1982-	5A
FISHERIES STATISTICAL DIGEST.	ST LUCIA	1993- , 1-	5A
FISHERIES STATISTICS (CHILANGA).	ZAMBIA	1991-	5A
FISHERIES STATISTICS (KUWAIT).	KUWAIT	1975-	5A
FISHERIES STATISTICS (MALE).	MALDIVES	1981-1991.	4A
FISHERIES STATISTICS (NATURAL WATERS).	ZAMBIA	1964-1972	4A
FISHERIES STATISTICS OF CANADA.	CANADA	1918-1976	4A
FISHERIES STATISTICS OF INDONESIA.	INDONESIA	1971-	5A
FISHERIES STATISTICS OF JAPAN.	JAPAN	1963-	5A
FISHERIES STATISTICS OF MALDIVES.	MALDIVES.	1981-	5A
FISHERIES STATISTICS OF THAILAND.	THAILAND	1968-	5A
FISHERIES STATISTICS OF THE PHILIPPINES.	PHILIPPINES	1956-1987	4A
FISHERIES STATISTICS: ALBERTA AND NORTHWEST TERRITORIES.	CANADA	1960-1968	4A
FISHERIES STATISTICS: BRITISH COLUMBIA AND YUKON.	CANADA	1947-1976	4A
FISHERIES STATISTICS: MANITOBA.	CANADA	1960-1969	4A

Abbreviated Title	Country	Holdings	Rating
FISHERIES STATISTICS: NEW BRUNSWICK.	CANADA	1946-1976	4A
FISHERIES STATISTICS: NEWFOUNDLAND.	CANADA	1954-1976	4A
FISHERIES STATISTICS: NOVA SCOTIA.	CANADA	1946-1976	4A
FISHERIES STATISTICS: ONTARIO, PRAIRIE PROV. AND NORTHW.	CANADA	1960-1976	4A
FISHERIES STATISTICS: PRE EDWARD ISLAND.	CANADA	1951-1952; 1958-1976	4A
FISHERIES STATISTICS: QUEBEC.	CANADA	1946-1976	4A
FISHERIES STATISTICS: SASKATCHEWAN.	CANADA	1960-1969	4A
FISHERIES SURVEYS REPORT.	AUSTRALIA	1993-	5A
FISHERIES TECHNICAL REPORT.	NEW ZEALAND	1958-1983, 1-159	4B
FISHERIES TECHNOLOGY MANUAL SERIES.	PHILIPPINES	1990-, 1-	5A
FISHERIES YEARBOOK: TAIWAN AREA.	TAIWAN	1962-	5A
FISHERMAN	GHANA	1994-, 1-	5A
FISHERMEN'S BULLETIN.	ISRAEL	1954-1962, 2-34	4B
FISHERY BULLETIN.	USA	1888-, 1-	5A
FISHERY FACTS.	USA	1972-1974, 1-10	4B
FISHERY INDUSTRIAL RESEARCH.	USA	1962-1970, 1-6	4A
FISHERY INDUSTRIES OF THE UNITED STATES.	USA	1918-1939	2A
FISHERY INDUSTRY DEVELOPMENT COUNCIL. FIDC TECHN. REP.	PHILIPPINES	1983, 1-4	4A
FISHERY INVESTIGATIONS. SERIES I.	UNITED KINGDOM	1949-1966, 5-6	4A
FISHERY INVESTIGATIONS. SERIES II.	UNITED KINGDOM	1927-1976, 9-28	4A
FISHERY JOURNAL.	JAPAN	1977-, 1-	5A
FISHERY LEAFLET.	USA	1946-1972, 1-638	2A
FISHERY REPORT (DARWIN).	AUSTRALIA	1979-, 1-	5A
FISHERY RESEARCH UNIT. INFORMATION REPORT.	GHANA	1970-1977, 2-15	4A
FISHERY RESEARCH UNIT. REPORT FOR THE TRIENNIUM.	GHANA	1972-1980/82	4A
FISHERY STATISTICAL BULLETIN FOR SOUTH CHINA SEA AREA.	THAILAND	1976-	5A
FISHERY STATISTICS OF THE UNITED STATES.	USA	1918-1977	4A
FISHERY STATISTICS OF THE WESTERN PACIFIC.	USA	1979/84-, 2-	5A
FISHERY STATISTICS YEAR BOOK.	QATAR	1980/81-	5A
FISHERY STATISTICS.	TURKEY	1967-1969; 1976/79-	5A
FISHERY STATUS REPORTS.	AUSTRALIA	1993-	5A
FISHERY SURVEY OF INDIA. ANNU. REP..	INDIA	1991/92-	5A
FISHERY SURVEY OF INDIA. OCCASIONAL PAPERS.	INDIA	1986-, 1-	5A
FISHERY SURVEY OF INDIA. SPECIAL PUBLICATION.	INDIA	1989-, 2-	5A
FISHERY SURVEY OF INDIA: BULLETIN.	INDIA	1974-, 1-	5A
FISHERY TECHNOLOGY.	INDIA	1964-, 1-	5A
FISHING BOAT ASSOCIATION OF JAPAN. JOURNAL.	JAPAN	10 YRS	5B
FISHING BOAT WORLD.	UNITED KINGDOM	5 YRS	5B
FISHING CHIMES	INDIA	1981-, 1-	5A
FISHING INDUSTRY HANDBOOK: S. AFRICA, NAMIBIA & MOCAMB.	SOUTH AFRICA	1995-, 23-	5A
FISHING INDUSTRY RESEARCH INSTITUTE. ANNU. REP.	SOUTH AFRICA	5 YRS	5B
FISHING NEWS INTERNATIONAL.	UNITED KINGDOM	10 YRS	5B
FISHING PROSPECTS.	UNITED KINGDOM	1956-1987	4B
FISHMAIL.	MALAYSIA	1991-, 3-	5A
FISKEN OG HAVET.	NORWAY	1959-, 1-	5A
FISKERIBERETNING.	DENMARK	1918-1977	4A
FISKERIFORSKNING. AARSMELDING.	NORWAY	5 YRS	5B
FISKERIOEKONOMISKE SMAA-SKRIFTER.	NORWAY	1966-, 1-	5A
FISKERISTATISTIKK.	NORWAY	1920-	5A
FISKERISTATISTISK AARBOG.	DENMARK	1991-	5A
FISKERITIDSKRIFT FOER FINLAND.	FINLAND	5 YRS	5B
FISKESTATISTISK AARSBOK.	SWEDEN	1914-1969 ; 1971-1982	4A
FISKETS GANG.	NORWAY	5 YRS	5B
FLORIDA MARINE RESEARCH PUBLICATIONS.	USA	1973- ; 1-	4B
FLORIDA SEA GRANT PROGRAM. REPORT.	USA	1974-, 1-	5A
FLORIDA. MARINE RESEARCH LABORATORY. TECHN. SER.	USA	1953-1972, 1-69	4B
FORTSCHRITTE DER FISCHEREIWISSENSCHAFT.	GERMANY	1992-, 10-	5A
FRENTE MARITIMO.	URUGUAY	1986-, 1-	5A
FRESHWATER AND AQUACULTURE CONTENTS TABLES.	ITALY	1978-, 1-	4B
FRESHWATER BIOLOGICAL ASSOCIATION. SCIENT. PUBL..	UNITED KINGDOM	1941-, 4-	3A
FRESHWATER BIOLOGY.	UNITED KINGDOM	1971-, 1-	5A
FRESHWATER ECOLOGY AND BIOTECHNOLOGY LABORATORY. ANN.REP.	CHINA	1990-	5A
FRESHWATER FISHERIES LABORATORY PITLOCHRY. ANN. REVIEW.	UNITED KINGDOM	5 YRS	5B
FRESHWATER FISHERIES RESEARCH LABORATORY. BULLETIN.	JAPAN	1952-1978, 1-28	4A
FRESHWATER FISHERIES RESEARCH STATION. RESEARCH REPORT.	BANGLADESH	1974-1981, 1-3	4A

Abbreviated Title	Country	Holdings	Rating
FRESHWATER FISHFARM PRODUCTION.	THAILAND	1977-	5A
FRESHWATER FORUM.	UNITED KINGDOM	1991- , 1-	5A
FUNDAÇÃO UNIVERSIDADE DO RIO GRANDE. DEPTO DE OCEANOGR.	BRAZIL	1980- , 1-	5A
GALAXEA.	JAPAN	1982- , 1-	5A
GAMBIA. FISHERIES DEPT. PUBLICATION.	GAMBIA	1972- , 2-	5A
GAZZETTINO DELLA PESCA.	ITALY	2 YRS	5B
GENERAL FISHERIES COUNCIL FOR THE MEDITERRANEAN (GFCM)			
GFCM. BULLETIN D'INFORMATION.	ITALY	1953-1964, 1-26	4A
GFCM. CIRCULAIRE.	ITALY	1967-1981, 1-8	4A
GFCM. CIRCULAR.	ITALY	1967-1981, 1-8	4A
GFCM STATISTICAL BULLETIN.	ITALY	1976- , 1-	5A
GFCM. INFORMATION BULLETIN.	ITALY	1953-1965, 1-27	4A
GFCM. PROCEEDINGS AND TECHNICAL PAPERS/DEBATS ET DOCUME	ITALY	1952-1967, 1-9	4A
GFCM. SESSION. RAPPORT.	ITALY	1952- , 1-	5A
GFCM. SESSION. REPORT.	ITALY	1952- , 1-	5A
GFCM. STUDIES AND REVIEWS.	ITALY	1957- , 1-	5A
GESAMP REPORTS AND STUDIES.	ITALY	1975- , 1-	5A
GHANA. FISHERIES DEPT. ANNU. REP..	GHANA	1955-1980	4A
GIDROBIOLOGICHESKIE ISSLEDOVANIYA.	USSR	1958-1979, 1-8	4A
GLOBAL ENVIRONMENT FACILITY. QUART. OPERATIONAL REP.	USA	1994-	5B
GOLD COAST. FISHERIES DEPT. REPORT.	GHANA	1947-1955	4A
GREAT BARRIER REEF MARINE PARK AUTHORITY. ANNU. REP..	AUSTRALIA	3 YRS	5B
GREAT BARRIER REEF MARINE PARK AUTHORITY. WORKSHOP SE	AUSTRALIA	1978- , 1-	5A
GREAT BRITAIN. FISHERY BOARD FOR SCOTLAND. ANNU. REP....	UNITED KINGDOM	1887-1908 , 6-27	2A
GREAT BRITAIN. FISHERY BOARD FOR SCOTLAND. SCIENT. INVEST	UNITED KINGDOM	1909-1932	2A
GREAT LAKES FISHERY COMMISSION. ANNU. REP..	USA	1966-1982	4A
GREAT LAKES FISHERY COMMISSION. TECHNICAL REPORT.	USA	1961- , 1-	5A
GUELPH ICHTHYOLOGY REVIEWS.	CANADA	1995- , 3-	5A
GULF AND CARIBBEAN FISHERIES INSTITUTE. PROCEEDINGS	USA	1948- , 1-	5A
GULF COAST RESEARCH LABORATORY MUSEUM. PUBLICATIONS.	USA	1969-1974 , 1-4	4A
GULF COAST RESEARCH LABORATORY. TECHN. REP. SER.	USA	1977-1982 , 1-3	4A
GULF RESEARCH REPORTS.	USA	1961- , 1-	5A
GUNSAN NATIONAL FISHERIES JUNIOR COLLEGE. BULLETIN.	KOREA REP.	1978-1984, 12-18	4A
GYOYO YOSHOKUGYO SEISAN TOKEINENPO.	JAPAN	1951,26-63;1989-,NS 1-	5A
HAFRANNSOKNIR.	ICELAND	1984- , 30-	5A
HAGTIDINDI (TORSHAVN).	FAROE ISLANDS	1989- , 3-	5A
HALASZAT.	HUNGARY	5 YRS	5B
HALHUSTERMELES FEJLESZTÉSE.	HUNGARY	1975-1992, 1-15.	4B
HANDBOOK OF FISHERIES STATISTICS OF PAKISTAN.	PAKISTAN	1972- , 1-	5A
HANDBOOK ON COMMERCIAL FISHERY PRODUCTION STATISTICS.	PHILIPPINES	1992-	5A
HANDBOOK ON SELECTED FISHERY STATISTICS.	PHILIPPINES	1979/1988-	5A
HARMFUL ALGAE NEWS.	FRANCE	1992- , 1-	5A
HAVFORSKNINGSINSTITUTTET. AARSMELDING.	NORWAY	5 YRS	5B
HAWAII INSTITUTE OF MARINE BIOLOGY. TECHNICAL REPORT.	USA	1964-1978, 2-35	4A
HELGOLAENDER MEERESUNTERSUCHUNGEN.	GERMANY	1965- , 12-	5A
HELGOLAENDER WISSENSCHAFTLICHE MEERESUNTERSUCHUNGEN.	GERMANY	1965-1979, 12-32	4A
HELLENIC OCEANOLOGY AND LIMNOLOGY.	GREECE	1946-1973, 1-11	4A
HIDROBIOLOGIA.	RUMANIA	1958-1983, 1-18	4B
HIDROBIOLOGICA.	MEXICO	1991- , 1-	5A
HOKKAIDO FISH HATCHERY. SCIENTIFIC REPORTS.	JAPAN	1978- , 33-	5A
HOKKAIDO FISHERIES EXPERIMENTAL STATION. SCIENTIFIC REPORTS.	JAPAN	1963-1994 , 1-46	4A
HOKKAIDO NATIONAL FISHERIES RESEARCH INSTITUTE. BULLETIN.	JAPAN	1951- , 1-	5A
HOKKAIDO REGIONAL FISHERIES RESEARCH LABORATORY. BULLETIN.	JAPAN	1951-1989 , 1-53	4A
HOKKAIDO SALMON HATCHERY. SCIENTIFIC REPORTS.	JAPAN	1969- , 23-	5A
HOKKAIDO UNIVERSITY. FACULTY OF FISHERIES. BULLETIN.	JAPAN	1950-1995 , 1-46	4A
HOKKAIDO UNIVERSITY. FACULTY OF FISHERIES. MEMOIRS.	JAPAN	1953- , 1-	5A
HONG KONG FISHERIES BULLETIN.	HONG KONG	1970-1974, 1-4	4A
HONG KONG. COOPERATIVE DEV. AND FISH. DEPT. ANNU. REP.	HONG KONG	1954-1964	4A
HORIZON: BULLETIN BIBLIOGRAPHIQUE ORSTOM. OCEANOGRAPHIE	FRANCE	1989-1992, 1-4	4A
HVALRAADET. HVALRAADET'S SKRIFTER.	NORWAY	1932-1972, 3-53	2A
HYDROBIOLOGIA.	NETHERLANDS	1950- , 2-	5A
HYDROBIOLOGICAL JOURNAL.	USA	1969-80,5-16;1985, 21-	4A
HYDROBIOLOGY.	BULGARIA	1993- , 38-	5A
HYDRORES INFORMATION.	ITALY	1985- , 1-	5A

Abbreviated Title	Country	Holdings	Rating
ICELANDIC FISHERIES LABORATORIES. REPORT.	ICELAND	3 YRS	5B
ICES ADVICE ON FISH STOCK MANAGEMENT.	UNITED KINGDOM	Nov.1989-	5A
ICES TECHNIQUES IN MARINE ENVIRONMENTAL SCIENCES.	DENMARK.	1990- , 7-	5A
ICHTHOS.	SOUTH AFRICA	3 YRS	5B
ICHTHYOLOGICAL BULLETIN.	SOUTH AFRICA	1956-1968 , 1-33	4A
ICHTHYOLOGICAL EXPLORATION OF FRESHWATERS.	GERMANY	1990-1997, 1-8	2A
ICHTHYOLOGICAL NOTES.	AUSTRALIA	1951-1959, 1-4	5A
ICHTHYOLOGICAL RESEARCH.	JAPAN	1962- , 8-	4A
ICHTHYOS.	YUGOSLAVIA	1984-1989, 1-8	5B
IFREMER - INSTITUT FRANCAIS DE RECHERCHE POUR L'EXPLOITATION	FRANCE	3 YRS	5A
IFREMER. ACTES DE COLLOQUES.	FRANCE	1985- , 1-	4A
IFREMER. RAPPORTS ECONOMIQUES ET JURIDIQUES.	FRANCE	1984-1987, 1-4	4A
IFREMER. RAPPORTS SCIENTIFIQUES ET TECHNIQUES.	FRANCE	1985-1990, 1-21	5A
INDIA. DEPT OF AGRICULTURE AND COOPERATION. INTEGRATED FISHE	INDIA	1977-80,2-4;1985- , 11-	5A
INDIAN FISHERIES ABSTRACTS.	INDIA	1984- , 23-	5A
INDIAN FISHERIES ASSOCIATION. JOURNAL.	INDIA	1977- , 7-	4A
INDIAN FISHERIES BULLETIN.	INDIA	1954-1971, 1-14	5A
INDIAN JOURNAL OF FISHERIES.	INDIA	1954- , 1-	5A
INDIAN JOURNAL OF MARINE SCIENCES.	INDIA	1972- , 1-	5A
INDIAN OCEAN TUNA NEWS.	SRI LANKA	1994- , 1-	5A
INDIAN SEAFOODS.	INDIA	10 YRS	5B
INDONESIAN BRACKISHWATER AQUACULTURE ABSTRACTS.	INDONESIA	1987	5A
INDONESIAN FISHERIES INFORMATION SYSTEM. INFIS MANUAL SERI.	INDONESIA	1985- , 1-	5A
INDONESIAN FISHERIES INFORMATION SYSTEM. INFIS NEWSLETTER.	INDONESIA	1989- , 1-	5A
INDO-NORWEGIAN PROJECT. QUARTERLY NEWSLETTER.	INDIA	1969-1971, 1-3	4A
INDO-PACIFIC FISHERIES COUNCIL. OCCASIONAL PAPER.	THAILAND	1951, no.1 - 1975, no.4	4A
INDO-PACIFIC FISHERIES COUNCIL. REGIONAL STUDIES.	THAILAND	1965-1975 , 1-6	4A
INDO-PACIFIC FISHERIES COUNCIL. SESSION. PROCEEDINGS.	THAILAND	1949-1976, 1-17	4A
INDO-PACIFIC FISHERIES COUNCIL. SPECIAL PUBLICATIONS.	ITALY	1952-1958, 1-4	4A
INDO-PACIFIC FISHERY COMMISSION. OCCASIONAL PAPER.	THAILAND	1951, no.1 - 1981, no.1	4A
INDO-PACIFIC FISHERY COMMISSION. SESSION. PROCEEDINGS.	THAILAND	1949-1980,1-19	4A
INDO-PACIFIC FISHES.	USA	1982- , 1-	5A
INDUSTRIA PESQUERA.	ARGENTINA	1970-1985	4A
INDUSTRIAL FISHERY PRODUCTS MARKET REVIEW AND OUTLOOK.	USA	1968-1978, 1-32	4A
INDUSTRIAS DERIVADAS DE LA PESCA.	SPAIN	1953-1961; 1965-1978	4A
INDUSTRIAS PESQUERAS.	SPAIN	3 YRS	5B
INFOFISH INTERNATIONAL.	MALAYSIA	1982-	5A
INFOFISH MARKETING DIGEST.	MALAYSIA	1982-1987	4A
INFOFISH REPORT.	MALAYSIA	1982-1987, 1-14	4A
INFOFISH TECHNICAL HANDBOOK.	MALAYSIA	1990- , 1-	5A
INFOPALC: INFORMACION PESQUERA PARA AMERICA LATINA Y EL CARI	MEXICO	1986- , 1-	5A
INFOPECA: BOLETIN INFORMATIVO.	PANAMA	1978-1980, 1-19	4A
INFOPECA: BULLETIN.	PANAMA	1979-1980, 4-19	4A
INFORMATIONEN FUER DIE FISCHWIRTSCHAFT AUS DER FISCHERF	GERMANY	1992- , 39-	4B
INFORMATIONEN UEBER DIE FISCHWIRTSCHAFT DES AUSLANDES.	GERMANY	5 YRS	5B
INFORMATIONS INTERNES SUR LA PECHE.	BELGIUM	1979-82,1-12;1988- 17-	5A
INFORME ETADISTICO ANUAL DEL SECTOR PESQUERO.	PERU	1980-1981	4A
INFORMES TECNICOS DE INVESTIGACION PESQUERA.	SPAIN	1972-1990	4B
INFORMES TECNICOS DE SCIENTIA MARINA.	SPAIN	1972-1992, 1-170	4B
INGENIERIA NAVAL.	SPAIN	5 YRS	5B
INIDEP INFORME TECNICO.	ARGENTINA	1993- , 1-	5A
INLAND FISHERIES COMMISSION. REPORT.	AUSTRALIA	5 YRS	5B
INLAND FISHERIES PROJECT PHILIPPINES. TECHNICAL REPORT.	PHILIPPINES	1972-1976, 2-10	4A
INLAND FISHERIES RESEARCH INFORMATION SERIES.	INDIA	1981-1984, 1-4	4A
INLAND FISHERIES SOCIETY OF INDIA. JOURNAL.	INDIA	1969- , 1-	5A
INSHORE FISHERIES STATISTICS. ANNU. REP..	TONGA	1993-	5A
INSTITUT DES PECHEES MARITIMES (NANTES). REVUE DES TRAVAUX.	FRANCE	1928-1987 , 1-49	4A
INSTITUT FRANCAIS DE RECHERCHE SCIENTIFIQUE POUR LE DEVELOPP	NEW CALEDONIA	1978-1986 , 1-41	4A
INSTITUT FRANCAIS DE RECHERCHE SCIENTIFIQUE POUR LE DEVELOPP	CONGO	1969- , NS1-	5A
INSTITUT NATIONAL SCIENTIFIQUE ET TECHNIQUE D'OCEANOGRAPHIE ET	DE PECHE (INSTOP)		
INSTOP. BULLETIN.	TUNISIA	1966- , 1-	5A
INSTOP. RAPPORTS ET DOCUMENTS.	TUNISIA	1977-1980	4A
INSTOP. ANNALES.	TUNISIA	1925-1966, 1-15	4A
INSTITUT OCEANOGRAPHIQUE DE NHA-TRANG. CONTRIBUTION.	VIET NAM	1952-1967, 8-86	4A

Abbreviated Title	Country	Holdings	Rating
INSTITUT OCEANOGRAPHIQUE DE NHA-TRANG. MEMOIRES.	VIET NAM	1930-1957, 3-10	4A
INSTITUT OCEANOGRAPHIQUE DE NHA-TRANG. NOTE.	VIET NAM	1934-1957, 7-46	4A
INSTITUT OCEANOGRAPHIQUE, MONACO. BULLETIN.	MONACO	1904- , 1-	5A
INSTITUT OCEANOGRAPHIQUE, MONACO. MEMOIRES.	MONACO	1970- , 1-	5A
INSTITUT OCEANOGRAPHIQUE, PARIS. ANNALES.	FRANCE	1909-17,1-7;1924-NS1-	5A
INSTITUT SCIENTIFIQUE DE MADAGASCAR. MEMOIRES. SERIE F: OCEA	MADAGASCAR	1957-1981, 1-4	4A
INSTITUT SCIENTIFIQUE DES PECHEES MARITIMES. BULLETIN.	MOROCCO	1953-1979 , 1-24	4A
INSTITUT SCIENTIFIQUE DES PECHEES MARITIMES. TRAVAUX ET DOCUM	MOROCCO	1973- , 1-	5A
INSTITUT SCIENTIFIQUE ET TECHNIQUE DES PECHEES MARITIMES. RAP	FRANCE	1983-1984 , 1-12	4A
INSTITUT SENEGALAIS DE RECHERCHES AGRICOLES. DIRECTION DES R	SENEGAL	1982-1983, 1985, 1988-	5A
INSTITUT ZA OCEANOGRAFIJU I RIBARSTVO. BILJESKE-NOTES.	CROATIA	1952- , 2-	5A
INSTITUTE OF AQUATIC BIOLOGY. ANNU. REP..	GHANA	1965/66-1973 , 1-5	4A
INSTITUTE OF FISHERIES - VARNA. PROCEEDINGS.	BULGARIA	1994- , 22-	5A
INSTITUTE OF FISHERIES ECONOMICS. DISCUSSION PAPER SERIES.	NORWAY	1991-1992	4A
INSTITUTE OF FISHERIES SCIENCES. BULLETIN.	KOREA REP.	1992- , 3-	5A
INSTITUTE OF FISHERY BIOLOGY. REPORT.	TAIWAN	1956-1981 , 1-3, no.4	4A
INSTITUTE OF FRESHWATER RESEARCH. REPORT.	SWEDEN	1949-1986 , 29-63	4A
INSTITUTE OF MARINE BIOLOGY AND OCEANOGRAPHY. BULLETIN.	SIERRA LEONE	1976-1980, 1-4; 1993-	5A
INSTITUTE OF MARINE RESEARCH, LYSEKIL. SERIES BIOLOGY. REPOR	SWEDEN	1950-1972, 1-20	2A
INSTITUTE OF OCEANOGRAPHIC AND FISHERIES RESEARCH. SPECIAL P	GREECE	1979-1985 , 1-10	4A
INSTITUTE OF OCEANOGRAPHY AND FISHERIES. BULLETIN.	EGYPT	1970-1987 , 1-13	4A
INSTITUTO ANTARTICO CHILENO. SERIE CIENTIFICA.	CHILE	1971- , 2-	4B
INSTITUTO DE BIOLOGIA MARITIMA. BOLETIM INFORMATIVO.	PORTUGAL	1971-1974, 1-13	4A
INSTITUTO DE BIOLOGIA MARITIMA. NOTAS E ESTUDOS.	PORTUGAL	1952-1975, 1-42	4B
INSTITUTO DE CIENCIAS DEL MAR Y LIMNOLOGIA. ANALES.	MEXICO	1974- , 1-	5A
INSTITUTO DE CIENCIAS DEL MAR Y LIMNOLOGIA. PUBLICACIONES ES	MEXICO	1978- , 1-	5A
INSTITUTO DE CIENCIAS DEL MAR. DATOS INFORMATIVOS.	SPAIN	1976-1986 , 1-19	4A
INSTITUTO DE CIENCIAS DEL MAR. MEMORIA ANUAL.	SPAIN	1980-	5B
INSTITUTO DE FOMENTO PESQUERO. CIRCULAR.	CHILE	1966-1972, 2-85	4A
INSTITUTO DE FOMENTO PESQUERO. SERIE: INFORMES PESQUEROS.	CHILE	1965-1978	4A
INSTITUTO DE FOMENTO PESQUERO. SERIE:INVESTIGACION PESQUERA.	CHILE	1972-1978, 2-30	4A
INSTITUTO DE INVESTIGACAO PESQUEIRA. BOLETIM DE DIVULGACAO.	MOZAMBIQUE	1983- , 1-	5A
INSTITUTO DE INVESTIGACION DE LOS RECURSOS MARINOS. BOLETIN.	PERU	1963-1964, 1-4	4A
INSTITUTO DE INVESTIGACION DE LOS RECURSOS MARINOS. INFORME.	PERU	1962-1964, 1-28	4A
INSTITUTO DE INVESTIGACIONES MARINAS DE PUNTA DE BETIN. ANAL	COLOMBIA	1983-1995, 13-24.	4A
INSTITUTO DE INVESTIGACIONES PESQUERAS. DATOS INFORMATIVOS.	SPAIN	1976-1985 , 1-15	4A
INSTITUTO DE INVESTIGACIONES PESQUERAS. INFORMES TECNICOS.	SPAIN	1972-1986 , 1-137	4B
INSTITUTO DE OCEANOLOGIA. INFORME CIENTIFICO-TECNICO.	CUBA	1977-1981 , 11-187	4A
INSTITUTO DE OCEANOLOGIA. REPORTE DE INVESTIGACION.	CUBA	1982-1987 , 1-70; 1988-	4A
INSTITUTO DE OCEANOLOGIA. SERIE OCEANOLOGICA.	CUBA	1968-1976, 1-36	4A
INSTITUTO DE PESCA. BOLETIM TECNICO.	BRAZIL	1988- , 1-	5A
INSTITUTO DE PESCA. BOLETIM.	BRAZIL	1972- , 1 no.4-	5A
INSTITUTO DE PESQUISA E DESENVOLVIMENTO PESQUEIRO. SERIE DOC	BRAZIL	1973-1985, 1-35	4A
INSTITUTO DE PESQUISAS DA MARINHA. PUBLICACAO.	BRAZIL	1977-1983 , 109-149	4A
INSTITUTO DE ZOOLOGIA . PUBLICACOES.	PORTUGAL	1946, 31-	5A
INSTITUTO DEL MAR DEL PERU. BOLETIN.	PERU	1964- , 1-	5A
INSTITUTO DEL MAR DEL PERU. INFORME PROGRESIVO.	PERU	1995- , 1-	5A
INSTITUTO DEL MAR DEL PERU. INFORME.	PERU	1965- , 1-	5A
INSTITUTO DEL MAR DEL PERU. MEMORIA ANUAL.	PERU	1968-1972	4A
INSTITUTO DEL MAR DEL PERU. SERIE DE INFORMES ESPECIALES.	PERU	1969- , 54-	5A
INSTITUTO ESPANOL DE OCEANOGRAFIA. BOLETIN.	SPAIN	1948-1-350; NS1-	5A
INSTITUTO ESPANOL DE OCEANOGRAFIA. INFORMES TECNICOS.	SPAIN	1982- , 1-	5A
INSTITUTO ESPANOL DE OCEANOGRAFIA. MONOGRAFIAS.	SPAIN	1986-1993, 1-4	4A
INSTITUTO ESPANOL DE OCEANOGRAFIA. PUBLICACIONES ESPECIALES.	SPAIN	1988- , 1-	5A
INSTITUTO ESPANOL DE OCEANOGRAFIA. TRABAJOS.	SPAIN	1943-1983,17-43	4A
INSTITUTO NACIONAL DE INVESTIGACAO DAS PESCAS. BOLETIM.	PORTUGAL	1979- , 1-	5A
INSTITUTO NACIONAL DE INVESTIGACAO DAS PESCAS. PUBLICACOES A	PORTUGAL	1982- , 1-	5A
INSTITUTO NACIONAL DE INVESTIGACAO DAS PESCAS. RELATORIOS TE	PORTUGAL	1989-1993 , 18-70	4A
INIDEP. CONTRIBUCION	ARGENTINA	1978-1989 , 360-646	5A
INIDEP. DEPTO. AGUAS CONTINENTALES. INFORME TECNICO	ARGENTINA	1985-1988, 2-8	5A
INIDEP. INIDEP DOCUMENTO CIENTIFICO	ARGENTINA	1993- , 1-	5A
INIDEP. MEMORIA	ARGENTINA	5 YRS	5B
INSTITUTO NACIONAL DE INVESTIGACIONES BIOLOGICO PESQUERAS.			
INIBP. PUBLICACION	MEXICO	1965-1968, 2-19	4A

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INIBP. SERIE DIVULGACION. INSTRUCTIVO	MEXICO	1970 , 1-5	4A
INIBP. SERIE DIVULGACION. BOLETIN	MEXICO	1970 , 1-4	4A
INIBP. ANALES	MEXICO	1965, 1	4A
INSTITUTO NACIONAL DE PESCA (GUAYAQUIL). BOLETIN CIENTIFICO	ECUADOR	1981- , 4-	5A
INSTITUTO NACIONAL DE PESCA (GUAYAQUIL). SERIE INFORMES PESQ	ECUADOR	1976-1979 , 3-13	4A
INSTITUTO NACIONAL DE PESCA. SERIE CIENTIFICA	MEXICO	1974-1982, 1-23	4A
INSTITUTO NACIONAL DE PESCA. SERIE DIVULGACION	MEXICO	1973-1974, 1-9	4A
INSTITUTO NACIONAL DE PESCA. SERIE INFORMACION (INP/SI : M)	MEXICO	1974-1975, 1-12	4A
INSTITUTO NACIONAL DE PESCA. SERIE INFORMACION (INP/SI : I)	MEXICO	1972-1976, 1-96	4A
INSTITUTO NACIONAL DE PESCA (MONTEVIDEO). BOLETIN COMERCIAL.	URUGUAY	1978- , 2-	5A
INSTITUTO NACIONAL DE PESCA (MONTEVIDEO). INFORME TECNICO.	URUGUAY	1976-84,3-38; NS 1992-5A 37-	5A
INSTITUTO NACIONAL DE PESCA Y ACUICULTURA. BOLETIN CIENTIFIC	COLOMBIA	1993- , 1-	5A
INSTITUTO OCEANOGRAFICO (CUMANA). BOLETIN.	VENEZUELA	1961- , 1-	5A
INSTITUTO OCEANOGRAFICO (RECIFE). TRABALHOS.	BRAZIL	1959-1966, 1-8	4B
INSTITUTO OCEANOGRAFICO (SAO PAULO) (IO)			
IO. BOLETIM.	BRAZIL	1950- , 1-	5A
IO. CONTRIBUCOES AVULSAS. SERIE TECNOLOGIA.	BRAZIL	1960-1969, 1-6	4A
IO. CONTRIBUCOES AVULSAS. SERIE OCEANOGRAFIA BIOLOGICA.	BRAZIL	1955-1971, 1-25	4A
IO. PUBLICACAO ESPECIAL.	BRAZIL	1972- , 1-	5A
IO. RELATORIO INTERNO.	BRAZIL	1988- , 23-	5A
INSTITUTO PORTUGUES DE INVESTIGACAO MARITIMA. RELATORIOS CIE	PORTUGAL	1994- , 1-	5A
INTER-AMERICAN TROPICAL TUNA COMMISSION. ANNU. REP.	USA	1950-	5A
INTER-AMERICAN TROPICAL TUNA COMMISSION. BULLETIN.	USA	1954- , 1-	5A
INTER-AMERICAN TROPICAL TUNA COMMISSION. QUARTERLY REPORT.	USA	1970-	5A
INTER-AMERICAN TROPICAL TUNA COMMISSION. SPECIAL REPORT.	USA	1975- , 1-	5A
INTERCOAST NETWORK: INTERNATIONAL NEWSLETTER OF COAST. MAN.	USA	1993- , 18-	5B
INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (IOC)			
IOC. ANNU. REP. / EX ITS REPORT OF THE SECRETARY ON INTERSESSIO	FRANCE	1994-	5A
IOC. ASSEMBLY. SESSION (ENG. ED.)	FRANCE	1973- , 8-	5A
IOC. ASSEMBLY. SESSION (FR. ED.)	FRANCE	1961- , 1-	5B
IOC. ASSEMBLY. SESSION (SP. ED.)	FRANCE	1961- , 1-	5B
IOC. INFORME ANUAL.	FRANCE	1994-	5B
IOC. INFORME DEL SECRETARIO SOBRE LAS ACTIVIDADES REALIZADAS	FRANCE	1992-1993, 17-18	5B
IOC. MANUALES Y GUIAS.	FRANCE	1993- , 1-	5B
IOC. MANUALS AND GUIDES.	FRANCE	1980- , 9-	5A
IOC. MANUELS ET GUIDES.	FRANCE	1993- , 1-	5B
IOC. RAPPORT ANNUEL	FRANCE	1994- , 1-	5B
IOC. REPORT OF THE SECRETARY ON INTERSESSIONAL ACTIVITIES	FRANCE	1992-1993, 17-18.	4A
IOC. TECHNICAL SERIES.	FRANCE	1965- , 1-	5A
IOC. TRAINING COURSE REPORTS.	FRANCE	1981- , 1-	5A
IOC. TRIENNIAL REPORT.	FRANCE	1976/1977-1980/1982	5A
IOC. WORKSHOP REPORT.	FRANCE	1974- , 1-	5A
INTERNAL INFORMATION ON FISHERIES.	BELGIUM	1980-82,1-12;1987- 15-	5A
INTERNATIONAL ASSOCIATION OF FISH MEAL MANUFACTURERS.			
IAFMM. ANNUAL REPORT	UNITED KINGDOM	1959; 1960- , 1-	5A
IAFMM. TECHNICAL BULLETIN	UNITED KINGDOM	1984- , 18-	4A
IAFMM. QUARTERLY REVIEW	UNITED KINGDOM	5 YRS	5A
INTERNATIONAL ASSOC. OF THEORETICAL AND APPLIED LIMNOLOGY			
COMMUNICATIONS	GERMANY	1953- , 1-	4A
PROCEEDINGS	GERMANY	1953-1996, 12-26	4A
INTERNATIONAL ATLANTIC SALMON FOUNDATION. SPECIAL PUBLICATIO	CANADA	1970-1984 , 1-12	4A
INTERNATIONAL ATOMIC ENERGY AGENCY. IAEA MARINE ENVIRONMENT	MONACO	2 YRS	5B
INTERNATIONAL BALTIC SEA FISHERY COMMISSION. PROCEEDINGS.	POLAND	1974- , 1-	5A
INTERNATIONAL CENTER FOR AQUACULTURE AND AQUATIC ENVIRONMENT (ICAAE)			
ICAAE. RESEARCH AND DEVELOPMENT SERIES.	USA	1972- , 2-	5A
ICAAE COMMUNICAE.	USA	5 YRS	5B
INTERNATIONAL CENTER FOR LIVING AQUATIC RESOURCES MANAGEMENT (ICLARM)			
ICLARM TECHNICAL REPORTS.	PHILIPPINES	1981- , 1-	5A
ICLARM BIBLIOGRAPHIES.	PHILIPPINES	1980- , 1-	5A
ICLARM NEWSLETTER / AD NAGA.	PHILIPPINES	1978-1985 , 1-8	4A
ICLARM REPORT.	PHILIPPINES	1977-	5A
ICLARM CONFERENCE PROCEEDINGS.	PHILIPPINES	1979- , 1-	5A
ICLARM STUDIES AND REVIEWS.	PHILIPPINES	1979- , 1-	5A
ICLARM EDUCATION SERIES.	PHILIPPINES	1987- , 1-	5A

Abbreviated Title	Country	Holdings	Rating
INTERNATIONAL CENTER FOR MARINE RESOURCE DEVELOPMENT.	USA	1987- , 15-	5A
INTERNATIONAL CENTER FOR MARINE RESOURCE DEVELOPMENT.	USA	1978-1984 , 1-13, 21	4A
INTERNATIONAL COMMISSION FOR THE CONSERVATION OF ATLANTIC TUNAS (ICCAT)			
ICCAT. COLLECTIVE VOLUME OF SCIENTIFIC PAPERS.	SPAIN	1973- , 1-	5A
ICCAT. COUNCIL. REGULAR MEETING. PROCEEDINGS.	SPAIN	1970-1974 , 1-3	4A
ICCAT. DATA RECORD. / 1986- includes its STATISTICAL SERIES.	SPAIN	1973- , 1-	5A
ICCAT. NEWSLETTER.	SPAIN	3 YRS	5B
ICCAT. REGULAR MEETING. PROCEEDINGS.	SPAIN	1971-1980 , 2-8	4A
ICCAT. REPORT.	SPAIN	1970-	5A
ICCAT. REGULAR MEETING. ACTAS.	SPAIN	1971 , 2	4A
ICCAT. REGULAR MEETING. COMPTE-RENDUS.	SPAIN	1971-1979 , 2-6	4A
ICCAT. COUNCIL. REGULAR MEEING. ACTAS.	SPAIN	1974, 3	4A
ICCAT. COUNCIL. REGULAR MEETING. COMPTE-RENDUS.	SPAIN	1974-1976 , 3-4	4A
ICCAT. INFORME.	SPAIN	1970/1971-1980/1981	4A
ICCAT. RAPPORT.	SPAIN	1970/71-1984	4A
ICCAT. STATISTICAL PAPERS	SPAIN	1976-1985 , 1-13	4A
INTERNATIONAL COMMISSION FOR THE NORTHWEST ATLANTIC FISHERIES (ICNAF)			
ICNAF. ANNUAL REPORT.	CANADA	1951-1979, 1-29	4A
ICNAF. REDBOOK.	CANADA	1961-1979	4A
ICNAF. RESEARCH BULLETIN.	CANADA	1964-1979, 1-14	4A
ICNAF. SAMPLING YEARBOOK.	CANADA	1957-1972 2-17	4A
ICNAF. SELECTED PAPERS.	CANADA	1976-1980, 1-6	4A
ICNAF. ANNUAL MEETING. PROCEEDINGS.	CANADA	1963-1979, 13-29	4A
ICNAF. SPECIAL PUBLICATION.	CANADA	1958-1975, 1-11	4A
INTERNATIONAL COMMISSION FOR THE SCIENTIFIC EXPLORATION OF THE MEDITERRANEAN SEA			
RAPPORTS ET PROCES VERBAUX DES REUNIONS	MONACO	1925, 1-	4A
BULLETIN DE LIAISON DES LABORATOIRES	MONACO	1955-1974, 4-28	4A
INTERNATIONAL COMMISSION FOR THE SOUTHEAST ATLANTIC FISHERIES (ICSEAF)			
ICSEAF. COLLECTION OF SCIENTIFIC PAPERS.	SPAIN	1974-1989 , 1-16	4A
ICSEAF. PROCEEDINGS AND REPORTS OF MEETINGS	SPAIN	1972-1988	4A
ICSEAF. ACTAS E INFORMES DE LAS REUNIONES	SPAIN	1972-1988	4A
ICSEAF. RAPPORTS ET PROCES-VERBAUX DES REUNIONS	SPAIN	1972-1988	4A
ICSEAF. SAMPLING BULLETIN	SPAIN	1973-1989 , 1-16	4A
INTERNATIONAL COUNCIL FOR THE EXPLORATION OF THE SEA (ICES)			
ICES. ABSTRACTS OF SCIENTIFIC PAPERS	DENMARK	1986-1993	4A
ICES ANNUAL REPORT.	DENMARK	1958-	5A
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ICES COOPERATIVE RESEARCH REPORT.	DENMARK	1962- , 1-	5A
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ICES JOURNAL OF MARINE SCIENCE.	UNITED KINGDOM	1926- , 1-	5A
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ICES. JOURNAL DU CONSEIL.	DENMARK	1926-1991 , 1-47	4A
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ICES. PROCES-VERBAL DE LA REUNION.	DENMARK	1958-1989	4A
ICES. RAPPORTS ET PROCES-VERBAUX DES REUNIONS.	DENMARK	1913/14-1989 , 21-191	4A
INTERNATIONAL FISHERIES COMMISSION. REPORT.	USA	1930-1953, 2-20	4A
INTERNATIONAL INDIAN OCEAN EXPEDITION NEWSLETTER: INDIA.	INDIA	1963-1967, 1-4	4A
INTERNATIONAL JOURNAL OF MARINE AND COASTAL LAW.	UNITED KINGDOM	1986- , 1-	5A
INTERNATIONAL JOURNAL OF SALT LAKE RESEARCH.	AUSTRALIA	1992-1997, 1-6	4B
INTERNATIONAL MARINE SCIENCE NEWSLETTER.	FRANCE	2 YRS	5B
INTERNATIONAL MARINE SCIENCE.	FRANCE	1963-1970, 1-7	4A
INTERNATIONAL MARITIME ORGANIZATION. ASSEMBLY. SESSION. RESO	UNITED KINGDOM	1959-, 1-	4B
INTERNATIONAL MARITIME ORGANIZATION. ASSEMBLY. SESSION. RESO	UNITED KINGDOM	1959-69, 1-6; 1973- , 8-	4B
INTERNATIONAL MARITIME ORGANIZATION. IMO NEWS.	UNITED KINGDOM	5 YRS	5B
INTERNATIONAL MARITIME ORGANIZATION. NOUVELLES DE L'OMI.	UNITED KINGDOM	5 YRS	5B
INTERNATIONAL NORTH PACIFIC FISHERIES COMMISSION. ANNUAL REP	CANADA	1955-1992/93	4A
INTERNATIONAL NORTH PACIFIC FISHERIES COMMISSION. BULLETIN.	CANADA	1955-1993, 1-53	4A
INTERNATIONAL NORTH PACIFIC FISHERIES COMMISSION. MEETING. P	CANADA	1954-1991	4A
INTERNATIONAL NORTH PACIFIC FISHERIES COMMISSION. STATISTICA	CANADA	1952-	5A
INTERNATIONAL OCEAN INSTITUTE. IOI OCCASIONAL PAPERS.	MALTA	1973-1980, 1-8	4A
INTERNATIONAL ORGANIZATIONS AND THE LAW OF THE SEA: DOCUME	NETHERLANDS	1985- , 1-	5A
INTERNATIONAL PACIFIC HALIBUT COMMISSION. ANNU. REP..	USA	1969-	5A
INTERNATIONAL PACIFIC HALIBUT COMMISSION. SCIENTIFIC REPORT.	USA	1930- , 2-	5A
INTERNATIONAL PACIFIC HALIBUT COMMISSION. TECHNICAL REPORT.	USA	1969- , 1-	5A

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INTERNATIONAL PACIFIC SALMON FISHERIES COMMISSION. ANNUAL RE	CANADA	1937/38-1985	4A
INTERNATIONAL PACIFIC SALMON FISHERIES COMMISSION. BULLETIN.	CANADA	1945-1992, 1-27	4A
INTERNATIONAL PACIFIC SALMON FISHERIES COMMISSION. PROGRESS	CANADA	1956-1989, 1-42	4A
INTERNATIONAL REVIEW OF HYDROBIOLOGY	GERMANY	1908-, 1-	2A
INTERNATIONAL RIVERS AND LAKES.	USA	5 YRS	5B
INTERNATIONAL SEAFOOD CONFERENCE. PROCEEDINGS.	USA	1978-, 1-	5A
INTERNATIONAL SOCIETY OF ARCTIC CHAR FANATICS. ISACF INFORMA	SWEDEN	1980-, 1-	5A
INTERNATIONAL TRADE STATISTICS OF FISHERIES COMMODITIES.	INDONESIA	1984-, 7-	5A
INTERNATIONAL WATER POWER AND DAM CONSTRUCTION HANDBOOK.	UNITED KINGDOM	1 YR	5B
INTERNATIONAL WHALING COMMISSION. REPORT.	UNITED KINGDOM	1949-, 1-	5A
INTERNATIONAL WHALING STATISTICS.	UNITED KINGDOM	1930-1988, 1-96	4A
INTERNATIONALE REVUE DER GESAMTEN HYDROBIOLOGIE.	GERMANY	1908-1997, 1-82	2A
INVENTORY OF SAMPLING DATA.	CANADA	1967/1978-	5A
INVESTIGACION PESQUERA (BARCELONA).	SPAIN	1955-1988, 1-52	4A
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INVESTIGATIONS IN FISH CONTROL.	USA	1964-1990, 1/2-100/102	4A
IRANIAN FISHERIES BULLETIN.	IRAN	1992-, 1-	5A
IRAQI JOURNAL MARINE SCIENCE.	IRAQ	1982, 1	4A
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IRISH FISHERIES INVESTIGATIONS. SERIES A(FRESHWATER).	IRELAND	1967-, 1-	5A
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IRISH SEA FISHERIES BOARD. ANNU. REP. AND ACCOUNTS.	IRELAND	5 YRS	5B
IRRIGATION FISHERY DEVELOPMENT PROJECT. WORKING DOCUMENT.	BANGLADESH	1977-1978, 3-20	4A
ISRAEL FISHERIES IN FIGURES.	ISRAEL	1960; 1966-1985	4A
ISRAEL OCEANOGRAPHIC AND LIMNOLOGICAL RESEARCH. BIENNIAL REP	ISRAEL	5 YRS	5B
ISRAEL. DEPT. OF FISHERIES. FISHERIES TECHNOLOGY UNIT. REPOR	ISRAEL	1971-1976	4A
ISRAELI JOURNAL OF AQUACULTURE - BAMIDGHEH.	ISRAEL	1951-, 3-	5A
ISTANBUL UNIVERSITESI. FEN FAKULTESI. HIDROBIOLOGI ARASTIRMA	TURKEY	1970-1976, 1-19	4A
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ISTITUTO CENTRALE PER LA RICERCA SCIENTIFICA E TECNOLOGIA APPLICATA ALLA PESCA MARITTIMA			
QUADERNI ICRAP PESCA	ITALY	1989-1990, 1-4	4B
QUADERNI ICRAP AQUACOLTURA	ITALY	1989-1990, 1-3	4B
QUADERNI ICRAM	ITALY	1992-, 1-	4B
ISTITUTO DI IDROBIOLOGIA E ACQUACOLTURA. QUADERNI	ITALY	1980, 1-	5A
ISTITUTO DI RICERCHE SULLA PESCA MARITTIMA. QUADERNI.	ITALY	1970-, 1-	5A
ISTITUTO ITALIANO DI IDROBIOLOGIA. MEMORIE.	ITALY	1960-, 12-	3A
ITALY. DIREZIONE GENERALE DELLA PESCA MARITTIMA. MEMORIA.	ITALY	1959-1982, 1-44	4B
JAARCIJFERS OVER DE VISSERIJ.	NETHERLANDS	1932-1966	4A
JAHRESBER. UEBER DIE DEUTSCHE FISCHWIRTSCHAFT.	GERMANY	1924-1938; 1948-	5A
JAINA: EPOMEX BOLETIN INFORMATIVO.	MEXICO	10 YRS	5B
JAMARC.	JAPAN	1975-, 3-	4B
JAPAN SCIENTIFIC COUNCIL ON FISHERIES RESOURCES. PROCEEDINGS	JAPAN	1963-, 1-	5A
JAPAN. FISHERIES AGENCY. REPORT OF FISHERIES RESOURCES INVES	JAPAN	1963-1991, 1-27	4B
JAPANESE FISHERIES YEARBOOK.	JAPAN	1979-	5A
JAPANESE JOURNAL OF LIMNOLOGY.	JAPAN	1977-, 38-	4B
JAPANESE SOCIETY OF FISHERIES OCEANOGRAPHY. BULLETIN.	JAPAN	1974-, 24-	5A
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JOINT COMMISSION ON RURAL RECONSTRUCTION. FISHERIES SERIES.	TAIWAN	1952-1978, 1-34	4A
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JOURNAL DE RECHERCHE OCEANOGRAPHIQUE.	FRANCE	1991-, 16-	5A
JOURNAL IVOIRIEN D'OCEANOLOGIE ET DE LIMNOLOGIE.	COTE D'IVOIRE	1991-, 1-	5A
JOURNAL OF APPLIED ICHTHYOLOGY.	GERMANY	1985-, 1-	5A
JOURNAL OF APPLIED PHYCOLOGY.	NETHERLANDS	1989-, 1-	5A
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JOURNAL OF AQUARICULTURE AND AQUATIC SCIENCES.	USA	1980-, 1-	5A
JOURNAL OF AQUATIC ANIMAL HEALTH.	USA	1989-, 1-	5A
JOURNAL OF AQUATIC ECOSYSTEM HEALTH.	NETHERLANDS	1992-1996, 1-5.	4A
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JOURNAL OF AQUATIC FOOD PRODUCT TECHNOLOGY.	USA	1992-, 1-	5A
JOURNAL OF AQUATIC PLANT MANAGEMENT.	USA	1962-1997, 1-35.	2A
JOURNAL OF AQUATIC PRODUCTS.	TURKEY	1987-, 1-	5A
JOURNAL OF AQUATIC SCIENCES.	NIGERIA	1987-, 2-	5A
JOURNAL OF COASTAL RESEARCH.	USA	1985-, 1-	5A
JOURNAL OF EXPERIMENTAL MARINE BIOLOGY AND ECOLOGY.	NETHERLANDS	1969/70-1997, 4-215.	4B

Abbreviated Title	Country	Holdings	Rating
JOURNAL OF FISH BIOLOGY.	UNITED KINGDOM	1969- , 1-	5A
JOURNAL OF FISH DISEASES.	UNITED KINGDOM	1978-1997, 1-20 .	4A
JOURNAL OF FISHERIES ECONOMICS AND DEVELOPMENT.	INDIA	1991-1992, 1-2.	4A
JOURNAL OF FISHERIES OF CHINA.	CHINA	1980- , 4-	5A
JOURNAL OF ICHTHYOLOGY.	USA	1968- , 8-	5A
JOURNAL OF INLAND FISHERIES.	SRI LANKA	1982-1988, 1-4	4A
JOURNAL OF MARINE FISHERIES RESEARCH.	INDONESIA	1971-87,1-44;1991-,58-	5A
JOURNAL OF MARINE RESEARCH.	USA	1949- , 8-	3A
JOURNAL OF MARINE SYSTEMS.	NETHERLANDS	1990- , 1-	5A
JOURNAL OF NORTHWEST ATLANTIC FISHERY SCIENCE.	CANADA	1980- , 1-	5A
JOURNAL OF OCEANOGRAPHY.	JAPAN	1955- , 11-	5A
JOURNAL OF SEA RESEARCH.	NETHERLANDS	1966- , 3-	5A
JOURNAL OF SHELLFISH RESEARCH.	USA	1981- , 1-	5A
JOURNAL OF TAIWAN FISHERIES RESEARCH	TAIWAN	1993- , 1-	5A
JOURNAL OF WEST AFRICAN FISHERIES.	NIGERIA	1986- , 1-	5A
JURNAL PENELITIAN PERIKANAN INDONESIA	INDONESIA	1995- , 1-	5A
KAGOSHIMA UNIVERSITY. FACULTY OF FISHERIES. MEMOIRS.	JAPAN	1950- , 1-	5A
KAINJI LAKE RESEARCH INSTITUTE. ANNU. REP..	NIGERIA	1975/76-1983	4A
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KAPALA CRUISE REPORT.	AUSTRALIA	1981-82,68-79;1985,90-	5A
KARIBA STUDIES: PAPER.	ZIMBABWE	1973-1982, 3-10	4A
KASETSART UNIVERSITY FISHERY RESEARCH BULLETIN.	THAILAND	1964- , 1-	5A
KASETSART UNIVERSITY. RESEARCH REPORTS: ANNU. REP..	THAILAND	1969-	5A
KENYA AQUATICA.	KENYA	1983- , 1-	5A
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KEY TO OCEANOGRAPHIC RECORDS DOCUMENTATION.	USA	1974- , 1-	5A
KIELER MEERESFORSCHUNGEN.	GERMANY	1949-75,6-31	2A
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KING ABDULAZIZ UNIVERSITY. FACULTY OF MARINE SCIENCE. JOURNA	SAUDI ARABIA	1981- , 1-	5A
KIRIBATI. MINISTRY OF NATURAL RESOURCES DEVELOPMENT. FISHERI	KIRIBATI	1989-	5A
KOMMISSION FOR DANMARKS FISKERI- OG HAVUNDERSOEGELSER. SER.	DENMARK	1928-1952, 2-5	2A
KOREAN FISHERIES SOCIETY. BULLETIN.	KOREA REP.	1968-1994 , 1-27	4A
KOREAN FISHERIES SOCIETY. JOURNAL.	KOREA REP.	1968- , 1-	5A
KRISHI VIGYAN PATRIKA: MARICULTURE SERIES.	INDIA	1977-1980 , 1-5	4A
KUWAIT BULLETIN OF MARINE SCIENCE.	KUWAIT	1979- , 1-	5A
KUWAIT INSTITUTE FOR SCIENTIFIC RESEARCH. TECHNICAL REPORT.	KUWAIT	1981- , 177-	5A
KYOTO UNIVERSITY. SETO MARINE BIOLOGICAL LABORATORY. PUBLICA	JAPAN	1959-1994 , 7-36	4B
KYOTO UNIVERSITY. SETO MARINE BIOLOGICAL LABORATORY. SPECIAL	JAPAN	1976-1981, 3-7	4B
LABORATOIRE DES PECHES DE NOUADHIBOU. BULLETIN.	MAURITANIA	1972-1976, 1-5	4A
LABORATORIO DE HIDROBIOLOGIA. BOLETIM.	BRAZIL	1978- , 2-	4B
LABORATORIO DI TECNOLOGIA DELLA PESCA. ONTRI TECNICI.	ITALY	1969-1978, 1-11	4B
LABORATORIO DI TECNOLOGIA DELLA PESCA. QUADERNI.	ITALY	1970-1982 , 1-3	4A
LABORATORIUM RYBARSTVA A HYDROBIOLOGIE. PRACE.	CZECHOSLOVAKIA	1962-1985 , 1-5	4A
LAGENA.	VENEZUELA	1964-1977 , 1-40	4A
LAGUNA.	ITALY	5 YRS	5B
LAKE CHAD RESEARCH STATION, MALAMFATORI. ANNU. REP..	NIGERIA	1963-1970	4A
LAKE KARIBA FISHERIES RESEARCH INSTITUTE. PROJECT REPORT.	ZIMBABWE	1979- , 31-	5A
LAND- UND FORSTWIRTSCHAFT FISCHEREI. REIHE 4.5 : HOCHSEE- UN	GERMANY	1961-	5A
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LANDING PLACE SURVEY.	THAILAND	1976-	5A
LAPURAN DAN PERANGKAAAN PERIKANAN.	MALAYSIA	1973-1977	4A
LAPURAN DAN PERANGKAAAN TAHUNAN.	MALAYSIA	1972-1979	4A
LAW OF THE SEA BULLETIN.	USA	1983- , 1-	5A
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LETTRE D'INFORMATION SUR LES PECHES DANS LES ILES DU PACIFIQ	NEW CALEDONIA	1971-1973, 1-9	4A
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MADRAS FISHERIES DEPT. BULLETIN.	BURUNDI	1992- , 1-	5A
MADRAS GOVERNMENT MUSEUM. BULLETIN. NEW SERIES: NAT. HIST.	INDIA	1915-1930, 1-24	4A
MADRAS. FISHERIES DEPT. ADMINISTRATION REPORT.	INDIA	1927-1956, 1-6	4A
MAHARASHTRA. DEPT. OF FISHERIES. ANNU. REP..	INDIA	1944-1957	4A
MAHASAGAR.	INDIA	1959-1965	4A
MALAYA (FEDERATION) AND SINGAPORE. FISHERIES DEPT. ANN. REP.	INDIA	1968- , 1-	5A
MALDIVES MARINE RESEARCH BULLETIN	SINGAPORE	1948-1949	4A
MALTA. DEPT OF AGRICULTURE AND FISHERIES. REPORT ON THE WORK	MALDIVES	1995- , 1-	5A
MANUEL DES PECHEs MARITIMES FRANCAISES.	MALTA	1908-1947; 1959-1970	4A
MAP TECHNICAL REPORTS SERIES.	FRANCE	1935-1936 , 1-4	4A
MAR (MADRID).	GREECE	1986- , 1-	5A
MAR (VALPARAISO).	SPAIN	3 YRS	5B
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MARIN.	CUBA	1982-1990, 196-299	4A
MARINA MESOPOTAMICA.	FRANCE	1 YR	5B
MARINE AND FRESHWATER BEHAVIOUR AND PHYSIOLOGY.	IRAQ	1982- , 1-	5A
MARINE AND FRESHWATER RESEARCH.	UNITED KINGDOM	1972- , 1-	2A
MARINE BEHAVIOUR AND PHYSIOLOGY.	AUSTRALIA	1950- , 1-	5A
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MARINE FISHERIES RESEARCH REPORT.	THAILAND	1967-1970, 3-18	4A
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MARINE FISHERIES STATISTICS.	USA	1946- , 8-	5A
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MARINE FISHERY RESEARCH REPORTS.	CHINA	1980-1990	4A
MARINE LABORATORY (ABERDEEN). ANNUAL REVIEW.	GHANA	1968-1979, 1-7	4A
MARINE LIFE.	UNITED KINGDOM	5 YRS	5B
MARINE MAMMAL ACTION PLAN. PLANNING AND COORDINATING COMM	FRANCE	1992- , 1-	5A
MARINE MAMMAL COMMISSION. ANNU. REP..	KENYA	1990- , 2-	5A
MARINE MAMMAL PROTECTION ACT OF 1972. ANNU. REP..	USA	1973-	5A
MARINE MAMMAL SCIENCE.	USA	1990/1991-	5A
MARINE MAMMAL TECHNICAL REPORT.	USA	1985-88, 1-4; 1990- , 6-	5A
MARINE MUNICIPAL FISHERY STATISTICS ON THE TWELVE FSP PRIORI	KENYA	1989- , 1-	5A
MARINE POLICY.	PHILIPPINES	1992-	5A
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MAST: MARITIME ANTHROPOLOGICAL STUDIES.	USA	1971-1983	4B
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ME'A.	NORWAY	5 YRS	5B
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MERCADO DEL PESCADO EN LAS GRANDES CIUDADES LATINOAMERIC	URUGUAY	1997- , 1-	5A
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MORSKI INSTYTUT RYBACKI. PRACE. SERIA A: OCEANOGRAFIA I BIOL	POLAND	1960-1976, 10-18	4A
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NAVIS: ANNUAIRE DE LA MARINE MARCHANDE, DE LA CONSTRUCTION N	FRANCE	1 YR	5B
NETHERLANDS INSTITUTE FOR SEA RESEARCH. ANNU. REP..	NETHERLANDS	5 YRS	5B
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PROGRAMA DE PESQUISA E DESENVOLVIMENTO PESQUEIRO DO BRASIL (PPDPB)			
PPDPB. SERIE DOCUMENTOS TECNICOS / AD INSTITUTO DE PESQUISA	BRAZIL	1973-1978, 1-28	4A
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REVIEWS IN AQUATIC SCIENCES.	USA	1989-1992, 1-6	4A
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RHODES UNIVERSITY. DEPT. OF ICHTHYOLOGY. OCCASIONAL PAPER.	SOUTH AFRICA	1964-1969, 1-16	4A
RHODES UNIVERSITY. DEPT. OF ICHTHYOLOGY. SPECIAL PUBLICATION	SOUTH AFRICA	1967-1968, 1-4	4A
RIBARSTVO.	CROATIA	1992-, 47-	5A
RIBNO STOPANSTVO.	BULGARIA	1956-1980, 2-27	4B
RISALAH PERIKANAN BILANGAN.	MALAYSIA	1989-, 38-	5A
RIT FISKIDEILDAR.	ICELAND	1940-, 1-	4A
RIVERS: STUDIES IN THE SCIENCE, ENVIRONMENTAL POLICY, AND LA	USA	1990-, 1-	5A
RIVISTA DI IDROBIOLOGIA.	ITALY	1960-, 1-	4B
RIVISTA ITALIANA DI ACQUACOLTURA.	ITALY	1971-, 6-	5A
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ROCZNIKI NAUK ROLNICZYCH. SERIA H: RYBACTWO.	POLAND	1967-1989, 90-102	4A
RUSSIAN JOURNAL OF AQUATIC BIOLOGY	RUSSIAN FED.	1992-, 1-	5A
RYBNOE KHOZIAISTVO.	RUSSIAN FED.	1955-	5A
SALMON RESEARCH AGENCY OF IRELAND ORPORATED. ANNU. REP.	IRELAND	5 YRS	5B
SALMONID AND FRESHWATER FISHERIES STATISTICS FOR ENGLAND	UNITED KINGDOM	1993-	5A
SAMUDRA DOSSIER: WOMEN IN FISHERIES SERIES	INDIA	1995-, 1-	5A
SAMUDRA REPORT.	BELGIUM	1988-, 1-	5A
SAMUDRA REPORTE.	BELGIUM	1990-, 3-	5A
SAMUDRA REVUE.	BELGIUM	1990-, 3-	5A
SAMUDRA: DOSSIER.	BELGIUM	1989-, 2-	5A
SAMUDRA: MONOGRAPH.	BELGIUM	1990-, 1-	5A
SAN DIEGO LAW REVIEW - ONE ISSUE PER ANNUM ON THE LAW OF THE	USA	1975-, 12-	5A
SCHIFFBAUTECHNISCHE GESELLSCHAFT. JAHRBUCH.	GERMANY	1961-1986, 55-80	4B
SCIENCE ET PECHE.	FRANCE	1953-1984, 1-350	4A
SCIENTIA MARINA.	SPAIN	1955-, 1-	5A
SCIENTIFIC COMMITTEE FOR THE CONSERVATION OF ANTARCTIC MARIN	AUSTRALIA	1982/84-1992.	4A
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SCIENTIFIC COMMITTEE ON ANTARCTIC RESEARCH. SCAR BULLETIN.	UNITED KINGDOM	1959-, 1-	5A
SCIENTIFIC COMMITTEE ON ANTARCTIC RESEARCH. SCAR REPORT.	UNITED KINGDOM	1991-, 6-	5A
SCIENTIFIC COMMITTEE ON OCEANIC RESEARCH. PROCEEDINGS.	USA	1965-, 1-	5A
SCOTLAND. DIRECTORATE OF FISHERIES RESEARCH. REPORT.	UNITED KINGDOM	1968-1972	4A
SCOTTISH FISHERIES BULLETIN.	UNITED KINGDOM	1952-1986, 1-49	4A
SCOTTISH FISHERIES INFORMATION PAMPHLET.	UNITED KINGDOM	1977-1993, 1-20	4A
SCOTTISH FISHERIES RESEARCH REPORT.	UNITED KINGDOM	1975-, 1-	5A
SCOTTISH SEA FISHERIES STATISTICAL TABLES.	UNITED KINGDOM	1939-	5A
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SEA FISH INDUSTRY AUTHORITY. ANNU. REP. AND ACCOUNTS.	UNITED KINGDOM	5 YRS	5B
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SEA FISHERIES INSTITUTE (GDYNIA). ANNU. REP..	POLAND	5 YRS	5B
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SEA FISHERIES RESEARCH INSTITUTE (CAPE TOWN). RESEARCH HIGHL	SOUTH AFRICA	5 YRS	5B
SEA FISHERIES RESEARCH STATION. BULLETIN.	ISRAEL	1952-1973, 2-60	4A
SEA FISHERIES STATISTICAL TABLES.	UNITED KINGDOM	1945-1990	4A
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SEAFOOD BUSINESS.	USA	5 YRS	5B
SEAFOOD EXPORT JOURNAL.	INDIA	1981-, 13-	5A

Abbreviated Title	Country	Holdings	Rating
SEAFOOD LEADER.	USA	5 YRS	5B
SEAFOOD NEW ZEALAND.	NEW ZEALAND	1995- , 3- .	5B
SEIKAI NATIONAL FISHERIES RESEARCH INSTITUTE. BULLETIN.	JAPAN	1954- , 1-	5A
SEIKAI REGIONAL FISHERIES RESEARCH LABORATORY. BULLETIN.	JAPAN	1954-1989 , 1-67	4A
SENARAI BOT/PERAHU YANG DI SESENKAN DALAM.	MALAYSIA	1973-1986	4A
SENCKENBERGIANA MARITIMA.	GERMANY	1979- , 11-	4B
SENER FOR FISKERIOEKONOMI. MONOGRAPH.	NORWAY	1988- , 1-	5A
SERIES MARINE RESEARCH.	TURKEY	1954-1959, 1-8	4A
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SEYCHELLES TUNA BULLETIN.	SEYCHELLES	1986- , 1-	5A
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SHIMA MARINELAND. SCIENCE REPORT.	JAPAN	1972-1985, 1-6	4B
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SIERRA LEONE. FISHERIES DIVISION. REPORT.	SIERRA LEONE	1961-1966 , 1967/73	4A
SILDOLJE- OG SILDEMELINDUSTRIENS FORSKNINGSINSTITUTT. AARSBE	NORWAY	5 YRS	5B
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SIREN.	SWITZERLAND	3 YRS	5B
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SOUTH AFRICA. CHIEF DIRECTORATE MARINE DEVELOPMENT. ANNUAL R	SOUTH AFRICA	1987- , 55-	5A
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SOUTH PACIFIC ALBACORE RESEARCH WORKSHOP. REPORT OF MEET	NEW CALEDONIA	1986- , 1-	5A
SOUTH PACIFIC COMMISSION. FISHERIES NEWSLETTER.	NEW CALEDONIA	1971- , 1-	5A
SOUTH PACIFIC COMMISSION. INSHORE FISHERIES RESEARCH PROJECT	NEW CALEDONIA	1992- , 1-	5A
SOUTH PACIFIC COMMISSION. LETTRE D'INFORMATION SUR LES PECHE	NEW CALEDONIA	1971- , 1-	5A
SOUTH PACIFIC COMMISSION. OCCASIONAL PAPER.	NEW CALEDONIA	1977-1983 , 2-19	4A
SOUTH PACIFIC COMMISSION. REGIONAL TECHNICAL MEETING ON FISH	NEW CALEDONIA	1962- , 1-	5A
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SOUTH PACIFIC COMMISSION. STANDING COMMITTEE ON TUNA AND BIL	NEW CALEDONIA	1989- , 1-	5A
SOUTH PACIFIC FORUM FISHERIES AGENCY. FFA NEWS DIGEST.	SOLOMON ISL.	1991-	5A
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SOUTH PACIFIC ISLANDS FISHERIES NEWSLETTER.	NEW CALEDONIA	1971-1973, 1-10	4A
SOUTHEAST ASIAN FISHERIES DEVELOPMENT CENTER. AQUACULTURE DEPARTMENT (SEAFDEC-AD)			
SEAFDEC-AD. ANNU. REP.	PHILIPPINES	1973- , 1-	5A
SEAFDEC-AD. QUARTERLY RESEARCH REPORT.	PHILIPPINES	1977-1981, 1-5	4A
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SEAFDEC. MARINE FISHERIES RESEARCH DEPT. QUARTERLY NEWSLET	SINGAPORE	1971-1975, 1-16	4A
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SOUTHEAST ASIAN FISHERIES DEVELOPMENT CENTER. TRAINING DEPARTMENT (SEAFDEC-TD)			
SEAFDEC-TD. TEXT/REFERENCE BOOK SERIES.	THAILAND	1980- , 3/7-	5A
SEAFDEC-TD. CURRENT TECHNICAL PAPER.	THAILAND	1977-1984 , 1-31	4A

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SEAFDEC-TD. RESEARCH PAPER SERIES.	THAILAND	1985- , 1-	5A
SEAFDEC-TD. SPECIAL PUBLICATION.	THAILAND	1983- , 1-	5A
SOUTH-EAST ASIAN PROGRAMME IN OCEAN LAW, POLICY AND MANAGE	THAILAND	5 YRS	5B
SOUTHEASTERN ASSOCIATION OF FISH AND WILDLIFE AGENCIES. ANNU	USA	1959-1985,13-39	4A
SOUTHEASTERN ASSOCIATION OF GAME AND FISH COMMISSIONERS.	USA	1959-1975, 13-29	4A
SOUTHERN AFRICAN JOURNAL OF AQUATIC SCIENCES.	SOUTH AFRICA	1975- , 1-	5A
SOVETSKAIA ANTARKTICHESKAIA EKSPEDITSIIA. TRUDY.	Russian Federation	1977- , 63-	5A
SOVIET JOURNAL OF MARINE BIOLOGY.	USA	1975-1991; 1-13, 15-17	4A
SOVIET-JAPAN JOINT SYMPOSIUM ON AQUACULTURE. PROCEEDINGS.	JAPAN	1972-1979 , 1-8	4A
SPAIN. DIRECCION GENERAL DE PESCA MARITIMA. PUBLICACIONES TE	SPAIN	1962-1975, 1-11	4A
SPECIAL SCIENTIFIC REPORT: FISHERIES.	USA	1949-1971 , 1-634	2A
SPORT FISHERY ABSTRACTS.	USA	1955-1985 , 1-30	4A
STANFORD ICHTHYOLOGICAL BULLETIN.	USA	1938-1967, 1-8	2A
STATION CENTRALE D'HYDROBIOLOGIE APPLIQUEE. ANNALES.	FRANCE	1945-1962, 1-9	2A
STATION D'AQUICULTURE ET DE PECHE DE CASTIGLIONE. BULLETIN D	ALGERIA	1929-35;1940-59, 1-10	4A
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STATION DE BIOLOGIE MARITIME. TRAVAUX.	PORTUGAL	1935-1950, 35-53	4A
STATION DE RECHERCHES DE GROENENDAAL. COMMUNICATIONS-SER.	BELGIUM	1941-1952 , 2-5	2A
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STATION DE RECHERCHES DES EAUX ET FORETS. TRAVAUX. SERIE D.	BELGIUM	1941-1981, 1-49	2A
STATION DE RECHERCHES FORESTIERES ET HYDROBIOLOGIQUES. TRA	BELGIUM	1941- , 1-	5A
STATION MARINE DE TULEAR. TRAVAUX.	MADAGASCAR	1963-1970, 1-10	4A
STATION MARINE D'ENDOUME. RECUEIL DES TRAVAUX.	FRANCE	1957-1969, 12-48	4A
STATION OCEANOGRAPHIQUE DE SALAMMBO. ANNALES.	TUNISIA	1925-1960, 1-12	2A
STATION OCEANOGRAPHIQUE DE SALAMMBO. BROCHURE.	TUNISIA	1943-1952, 1-3	2A
STATION OCEANOGRAPHIQUE DE SALAMMBO. BULLETIN.	TUNISIA	1929-1959, 2-54	2A
STATISTICAL BULLETIN (DARTMOUTH).	CANADA	1952- , 2-	5A
STATISTICAL BULLETIN (MADRID, 1971-).	SPAIN	1971- , 1-	5A
STATISTICAL BULLETIN (MADRID, 1974-).	SPAIN	1974-1987 , 1-18	4A
STATISTICAL BULLETIN OF FISHERY RESOURCES.	KUWAIT	1975-1982	4A
STATISTICAL BULLETIN: FISHERIES SERIES.	UNITED KINGDOM	1983- , 1-	5A
STATISTICAL BULLETIN: FISHERIES, AUSTRALIA.	AUSTRALIA	1954-1970 , 1-16	4A
STATISTICAL NEWS LETTERS.	DENMARK	1957-1974 , 1-62	4A
STATISTICHE DELLA ZOOTECNIA, PESCA E CACCIA.	ITALY	1960-1984 , 1-26	4A
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STATISTICS OF JAPANESE TUNA FISHERY.	JAPAN	1966-1975	4A
STATISTICS OF MARINE PRODUCTS EXPORTS.	INDIA	1975-	5A
STATISTICS OF SHRIMP CULTURE.	THAILAND	1988/89-	5A
STATISTICS ON FISHERY PRODUCTION AND TRADE.	HONG KONG	1980-1982	4A
STATISTIEK VAN DE VISSERIJ.	NETHERLANDS	1950-1970, 1971-1980	4A
STATISTIQUES ANNUELLES SUR LA PECHE THONIERE.	NEW CALEDONIA	1992-	5A
STATISTIQUES DES PECHEES MARITIMES.	FRANCE	1924-65; 1968-1986/87	4A
STATISTISKA MEDDELANDEN: FISKE - EN OEVERSIKT.	SWEDEN	1914-1969 ; 1971-	5A
STATISTISKA MEDDELANDEN: FISKEFLOTTANS STORLEK OCH SAMMANS	SWEDEN	1988-	5A
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STATISTISKA MEDDELANDEN: YRKESFISKARNAS INKOMSTER OCH UTGI	SWEDEN	1987-	5A
STAZIONE ZOOLOGICA DI NAPOLI. PUBBLICAZIONI.	ITALY	1959-1969, 31-37	4A
STOCARSTVO I RIBARSTVO.	YUGOSLAVIA	1957-	5A
STUDIA MARINA SINICA.	CHINA	1974- , 9-	4B
STUDIA MARINA.	YUGOSLAVIA	1982-1984, 11/12-15/16	4A
STUDIES IN TROPICAL OCEANOGRAPHY.	USA	1963- , 1-	5A
SUOMEN KALASTUSLEHTI.	FINLAND	1956- , 63- 1993- , 4/5	5B
SUOMEN KALATALOUS.	FINLAND	1966-1993, 25-60	4B
SUPERINTENDENCIA DO DESENVOLVIMENTO DO NORDESTE. SER. EST.	BRAZIL	1976-1983, 6-10	4A
SVT YMPAERISTOE MILJOE ENVIRONMENT	FINLAND	1993- .	5A
SWEDMAR WORKING PAPER.	SWEDEN	1995- , 1-	5A
TAIWAN FISHERIES YEARBOOK.	TAIWAN	1962-1966	4A
TAMIL NADU. FISHERIES DEPT. ADMINISTRATION REPORT.	INDIA	1944-57;1968-87	4A
TANZANIA. FISHERIES DIVISION. ANNU. REP.	TANZANIA	1965-1975	4A
TANZANIA. FISHERIES DIVISION. ANNUAL STATISTICS REPORT.	TANZANIA	1990-	5A
TASMANIA. MARINE RESOURCES DIVISION. TECHNICAL REPORT.	AUSTRALIA	1981 , 2-3 ; 1986- , 8-	4B
TASMANIA. SEA FISHERIES DIVISION. TECHNICAL REPORT.	AUSTRALIA	1981,2-3;1986-94 , 8-48	4B
TASMANIAN FISHERIES RESEARCH.	AUSTRALIA	1967-1985 , 1-27	4A
TECHNICAL BULLETINS FOR MARINE POLLUTION STUDIES.	KENYA	1992- , 1-	5A

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TECHNICAL REPORT OF FISHING BOAT.	JAPAN	1950-66,1-21;1974-79, 27-32	4B
TECHNIQUES IN MARINE ENVIRONMENTAL SCIENCES.	DENMARK	1990-1991 , 7-16	5A
TECNICA PESQUERA.	MEXICO	1981-1986, 14-19	4A
TECNOLOGIA DE ALIMENTOS PESQUEROS.	PERU	1984-1991 , 1-4	4A
TEMA NORD.	DENMARK	1994-	5A
TETHYS.	FRANCE	1969-1985 , 1-11	4B
TETHYS: SUPPLEMENT.	FRANCE	1971, 1-5	4B
TEXAS A AND M UNIVERSITY. SEA GRANT PROGRAM. TAMU-SG PUBLICA	USA	1972-1981 , 508-603	4A
THAI FISHERIES GAZETTE.	THAILAND	1967-1985 , 20-38	4A
THAI FISHING VESSELS STATISTICS.	THAILAND	1975-	5A
THAI MARINE FISHERIES RESEARCH BULLETIN.	THAILAND	1990- , 1-	5A
THALASSAS.	SPAIN	1983- , 1-	4B
THALASSIA JUGOSLAVICA.	YUGOSLAVIA	1956-1981 , 1-17	4A
THALASSOGRAPHICA.	GREECE	1976- , 1-	5A
TIKHOKEANSKII NAUCHNO-ISSLEDOVATEL'SKII INSTITUT RYBNOGO KH	USSR	1947-1985, 22-110	2A
TOHOKU NATIONAL FISHERIES RESEARCH INSTITUTE. BULLETIN.	JAPAN	1952- , 1-	5A
TOHOKU REGIONAL FISHERIES RESEARCH LABORATORY. BULLETIN.	JAPAN	1952-1991, 1-53	5A
TOKAI REGIONAL FISHERIES RESEARCH LABORATORY. BULLETIN.	JAPAN	1950-1989 , 1-127	4A
TOKYO UNIVERSITY OF FISHERIES. JOURNAL.	JAPAN	1925- , 20-	5A
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TOKYO UNIVERSITY OF FISHERIES. TRANSACTIONS.	JAPAN	1974-1985, 1-6	4A
TRABALHOS OCEANOGRAFICOS.	BRAZIL	1959- , 1-	5A
TRADE BULLETIN: UNITED KINGDOM. IMPORTS AND EXPORTS OF FISH	UNITED KINGDOM	5 YRS	5B
TRADITIONAL MARINE RESOURCE MANAGEMENT AND KNOWLEDGE. INF.	NEW CALEDONIA	10 YRS	5B
TREUBIA.	INDONESIA	1919-21,1-2;1941-82, 18-28	2A
TROCHUS INFORMATION BULLETIN.	NEW CALEDONIA	10 YRS	5B
TROPIC OCEANOLOGY.	CHINA	1982-	5A
TROPICAL AND SUBTROPICAL FISHERIES TECHNOLOGICAL CONF	USA	1976- , 1-	5A
TROPICAL COASTAL AREA MANAGEMENT.	PHILIPPINES	1986-1991, 1-6	4A
TROPICAL COASTS.	PHILIPPINES	1996 , 3-	5A
TROPICAL FISH CULTURE RESEARCH INSTITUTE. REPORT.	MALAYSIA	1960-1968	4A
TROPICAL FRESHWATER BIOLOGY.	NIGERIA	1988- , 1-	5A
TSENTRALEN NAUCHNOISSLEDOVATELSKI INSTITUT PO RIBOVUDSTVO I	BULGARIA	1960 , 2-3	4A
TUNA AND BILLFISH ASSESSMENT PROGRAMME: TECHNICAL REPORT.	NEW CALEDONIA	1980- , 1-	5A
TUNA FISHERY YEARBOOK.	NEW CALEDONIA	1992-	5A
TUNISIA. OFFICE NATIONAL DES PECHEES. BULLETIN.	TUNISIA	1977-1981 , 1-5	4A
U.S. GLOBEC NEWS.	USA	1991- , 1-	5A
U.S. GLOBEC: GLOBAL OCEAN ECOSYSTEMS DYNAMICS. REPORT.	USA	1991- , 1-	5A
UGANDA FRESHWATER FISHERIES RESEARCH ORGANIZATION. ANNUAL	UGANDA	1949-1959; 1960-1977	4A
UGANDA. FISHERIES DEPT. OCCASIONAL PAPERS.	UGANDA	1969-1972, 2-4	4A
UGANDA. GAME DEPT. REPORT.	UGANDA	1949-1966	4A
UITKOMSTEN VAN DE BELGISCHE ZEEVISSERIJ.	BELGIUM	1977-	5A
UK SEA FISHERIES STATISTICS.	UNITED KINGDOM	1945-	5A
UNESCO REPORTS IN MARINE SCIENCE.	FRANCE	1977-1996, 1-69.	4A
UNESCO TECHNICAL PAPERS IN MARINE SCIENCE.	FRANCE	1965-1994, 1-67.	4A
UNESCO. INFORMES DE LA UNESCO SOBRE CIENCIAS DEL MAR.	FRANCE	1979- , 5-	4A
UNESCO. RAPPORTS DE L'UNESCO SUR LES SCIENCES DE LA MER.	FRANCE	1979- , 5-	4A
UNESCO/COMARAF REGIONAL PROJECT FOR RESEARCH AND TRAINING	SENEGAL	1987-1993, 1-10	4A
UNITED ARAB REPUBLIC. HYDROBIOLOGICAL DEPT. NOTES ET MEMOIRE	EGYPT	1935-1965, 8-74	4A
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UNITED NATIONS. YEARBOOK.	USA	1946-	5B
UNITED STATES. BUREAU OF COMMERCIAL FISHERIES. REPORT.	USA	1957-61,1-5;1967-69, 11-13	4A
UNITED STATES. BUREAU OF FISHERIES. BULLETIN.	USA	1888-1940, 1-49	4A
UNITED STATES. BUREAU OF FISHERIES. INVESTIGATIONAL REPORT.	USA	1931-1939, 1-44	2A
UNITED STATES. FISH AND WILDLIFE SERVICE. CIRCULAR.	USA	1941-1971, 1-352	2A
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UNITED STATES. LAWS, STATUTES, ETC. FISHERY CONSERVATION AND	USA	1978-1981.	4A
UNITED STATES. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATI	USA	1980-1985, 1-55	4A
UNIVERSIDAD DE ORIENTE. NUCLEO DE NUEVA ESPARTA. CONTRIBUCIO	VENEZUELA	1971- , 1-	5A
UNIVERSIDAD NACIONAL AGRARIA LA MOLINA. FACULTAD DE PESQUERI	PERU	1985- , 23-	5A

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UNIVERSIDAD NACIONAL AUTONOMA DE MEXICO. INSTITUTO DE BIOLOG	MEXICO	1967-1972, 38-43	5A
UNIVERSIDADE DO RIO GRANDE DO NORTE. INSTITUTO DE BIOLOGIA M	BRAZIL	1964-1971, 1-5	4B
UNIVERSIDADE FEDERAL DO CEARA. ESTACAO DE BIOLOGIA MARINHA.	BRAZIL	1961-1968, 1-8	4A
UNIVERSIDADE FEDERAL DO CEARA. ESTACAO DE BIOLOGIA MARINHA.	BRAZIL	1961-1968, 1-20	4A
UNIVERSIDADE FEDERAL DO RIO GRANDE DO NORTE. DEPTO DE OCEA	BRAZIL	1964- , 1-	4B
UNIVERSITAET KIEL. INSTITUT FUER MEERESKUNDE. JAHRESBER..	GERMANY	5 YRS	5B
UNIVERSITI PERTANIAN MALAYSIA. FACULTY OF FISHERIES AND MARI	MALAYSIA	1977-88, 1993. , 1-8,11.	4A
UNIVERSITY OF ALASKA. INSTITUTE OF MARINE SCIENCE. OCCASIONA	USA	1970-1980 , 1-5	4B
UNIVERSITY OF PUERTO RICO. DEPT. OF MARINE SCIENCES. CONTRIB	PUERTO RICO	1958- , 1-	5A
UNIVERSITY OF STIRLING. INSTITUTE OF AQUACULTURE. ANNUAL REP	UNITED KINGDOM	5 YRS	5B
UNIVERSITY OF TEXAS. INSTITUTE OF MARINE SCIENCE. PUBLICATIO	USA	1945-1966, 1-11	4A
UNIVERSITY OF THE PHILIPPINES. COLLEGE OF FISHERIES. DEPT OF	PHILIPPINES	1985-1986, 6-10	4A
UNIVERSITY OF THE SOUTH PACIFIC. MARINE STUDIES PROGRAMME. T	FIJI	1991- , 1-	5A
UNIVERSITY OF THE WEST INDIES, KINGSTON. ZOOLOGY DEPT. RESEA	JAMAICA	1974-1982, 3-6	4A
UNIVERSITY OF TOKYO. OCEAN RESEARCH INSTITUTE. BULLETIN.	JAPAN	1967-1984 , 1-16	4B
UNIVERSITY OF WASHINGTON. PUBLICATIONS IN FISHERIES.	USA	1962-1972, NS1-5	4A
USA MARINE BIOLOGICAL INSTITUTE. REPORTS.	JAPAN	1979-1988 , 1-10	4A
USTAV RYBARSTVA A HYDROBIOLOGIE. PRACE.	CZECHOSLOVAKIA	1962-1988, 1-6	4A
VANUATU. FISHERIES DEPT. REPORT.	VANUATU	1981/1982-	5A
VATTENBRUK.	SWEDEN	1987-	5A
VECEP INFORMA	VENEZUELA	1995- , 1-	5A
VENEZUELA. DIRECCION GENERAL DE DESARROLLO PESQUERO. INFOR	VENEZUELA	1968-1980, 1-77	4A
VENEZUELA. MINISTERIO DE AGRICULTURA Y CRIA. SERIE RECURSOS	VENEZUELA	1965-1972 , 1-2	4A
VENEZUELA. OFICINA NACIONAL DE PESCA. INFORME TECNICO.	VENEZUELA	1968-76, 1-68	4A
VIE ET MILIEU.	FRANCE	1950- , 1-	5A
VIE ET MILIEU. SUPPLEMENT.	FRANCE	1951-1971, 1-22	4A
VIE MARINE.	FRANCE	1979-1987 , 1-8	4A
VIE MARINE-HORS SERIE.	FRANCE	1980-1987 , 1-9	4A
VIRGIN ISLANDS ECOLOGICAL RESEARCH STATION. CONTRIBUTION.	VIRGIN ISL. (USA)	1969-1971, 1-3	4A
VOPROSY IKHTIOLOGII.	USSR	1953-1984 ,1-24	4A
VSESIOUZNYI NAUCHNO-ISSLED. INSTITUT MORSKOGO RYBN.	USSR	1955-1980 ,30-140	4A
VYZKUMNY USTAV RYBARSKY A HYDROBIOLOGICKY. BULETIN VURH VO	CZECH REPUBLIC	1968-89,4-25;1994-,30-	5A
VYZKUMNY USTAV RYBARSKY A HYDROBIOLOGICKY. PRACE VURH VOD	CZECH REPUBLIC	1967- , 7-	5A
WAVES (COMPUTER OPTICAL DISK).	CANADA	1978/1997-	
WEST INDIES FISHERIES BULLETIN.	Trinidad&Tobago	1959-1961	4A
WESTCOAST FISHERMAN.	CANADA	5 YRS	5B
WESTERN AUSTRALIA. DEPT. OF FISHERIES AND WILDLIFE. REPORT.	AUSTRALIA	1961-1985 , 1-71	4A
WESTERN AUSTRALIA. FISHERIES DEPT. ANNU. REP..	AUSTRALIA	5 YRS	5B
WESTERN AUSTRALIA. FISHERIES DEPT. REPORT.	AUSTRALIA	1961-1988 , 1-80	4A
WESTERN FISHERIES.	AUSTRALIA	5 YRS	5B
WESTERN PACIFIC YELLOWFIN TUNA RESEARCH GROUP. MEET. REP.	USA	1991- , 1-	5A
WESTERN SAMOA. DEPT. OF AGRICULTURE, FORESTS AND FISHERIES.	SAMOA	1969-1977	4A
WESTPAC INFORMATION.	FRANCE	5 YRS	5B
WHITE FISH AUTHORITY. SUPPLIES BULLETIN.	UNITED KINGDOM	1975-1981, 1-6	4A
WINDOW.	KENYA	1990- , 1-	5A
WISSENSCHAFTLICHE MEERESUNTERSUCHUNGEN. NEUE FOLGE. ABTEI	GERMANY	1894-1935, 1-19	2A
WOODS HOLE OCEANOGRAPHIC INSTITUTION. ANNU. REP..	USA	5 YRS	5B
WORLD AQUACULTURE SOCIETY. JOURNAL.	USA	1970- , 1-	5A
WORLD AQUACULTURE.	USA	1988- , 19-	5A
WORLD BANK ATLAS.	USA	1976- ,	4A
WORLD FISHERIES ABSTRACTS.	ITALY	1950-1972,1-23	4A
WORLD FISHING.	UNITED KINGDOM	10 YRS	5B
WORLD FLEET STATISTICS.	UNITED KINGDOM	1992-	5A
WORLD MARICULTURE SOCIETY. ANNUAL MEETING. PROCEEDINGS.	USA	1970-1980, 1-11	4A
WORLD MARICULTURE SOCIETY. JOURNAL.	USA	1970-1985 , 1-16	4A
WORLD OF LEARNING.	UNITED KINGDOM	5 YRS	5B
WORLD RECORD GAME FISHES.	USA	1978-1989; 1994-	5A
WORLD FISH REPORT.	UNITED KINGDOM	1995- , 1-	5A
WYZSZA SZKOLA MORSKA, SZCZECIN. STUDIA.	POLAND	1980- , 1-	3B
WYZSZA SZKOLA ROLNICZA, OLSZTYN. ZESZYTY NAUKOWE.	POLAND	1956-1972,1-28	2B
YEARBOOK OF FISHERIES STATISTICS (SEOUL).	KOREA REP.	1963-1983	4A

Abbreviated Title	Country	Holdings	Rating
YEARBOOK OF INTERNATIONAL ORGANIZATIONS.	BELGIUM	1 YR	5B
ZAMBIA. DEPT. OF FISHERIES. ANNU. REP..	ZAMBIA	1974-	5A
ZAMBIA. DEPT. OF WILDLIFE, FISHERIES AND NATIONAL PARKS. ANN	ZAMBIA	1966-1973	4A
ZAVOD ZA RIBARSTVO NA SR MAKEDONIJA. IZDANIJA.	YUGOSLAVIA	1954-1976, 1-5	4A
ZEITSCHRIFT FUER BINNENFISCHEREI.	GERMANY	1954-1990 , 1-37	4A
ZEITSCHRIFT FUER DIE BINNENFISCHEREI DER DDR.	GERMANY	1954-1990 , 1-37	4A
ZEITSCHRIFT FUER FISCHEREI UND DEREN HILFSWISSENSCHAFTEN.	GERMANY	1908-23,15-22;1953-70, N.S.1-18	2A

APPENDIX B : CORE COLLECTION ANALYSED BY COUNTRY OF PUBLICATION

AFRICA

Country	No. titles		
Algeria	2	Mauritius	1
Angola	3	Morocco	10
Benin	1	Mozambique	4
Burundi	1	Nigeria	16
Congo	3	Senegal	5
Cote d'Ivoire	6	Seychelles	6
Egypt	4	Sierra Leone	2
Gambia	2	South Africa	27
Ghana	8	Tanzania	3
Guinea	1	Tunisia	10
Guinea Bissau	1	Uganda	7
Kenya	5	Zambia	5
Libya	2	Zimbabwe	4
Madagascar	5	Total	147
Mauritania	3		

ASIA

Bahrain	2	Maldives	5
Bangladesh	2	Pakistan	3
China	10	Philippines	40
Cyprus	3	Qatar	1
Hong Kong	5	Saudia Arabia	2
India	60	Singapore	5
Indonesia	17	Sri Lanka	10
Iran	1	Taiwan	15
Iraq	3	Thailand	36
Israel	10	Turkey	5
Japan	62	Vietnam	3
Korea Republic	14	Total	332
Kuwait	4		
Malaysia	14		

LATIN AMERICA & CARIBBEAN

Argentina	17	Mexico	29
Bahamas	1	Nicaragua	1
Belize	1	Panama	3
Bermuda	1	Peru	23
Brazil	34	Puerto Rico	2
Chile	25	St Lucia	1
Colombia	16	St Vincent	1
Cuba	17	Trinidad & Tobago	4
Ecuador	5	Uruguay	6
El Salvador	2	Venezuela	11
Honduras	1	Total	202
Martinique	1		

APPENDIX B : CORE COLLECTION ANALYSED BY COUNTRY OF PUBLICATION

EUROPE

Country	No. titles		
Belgium	26	Monaco	5
Denmark	31	Netherlands	24
Faroe Islands	1	Norway	24
Finland	8	Portugal	18
France	68	Spain	49
Germany	42	Sweden	12
Greece	8	Switzerland	1
Iceland	6	United Kingdom	99
Ireland	6	Total	476
Italy	46		
Malta	2		

TRANSITIONAL ECONOMIES

Bulgaria	5	Russian Federation	4
Croatia	4	Ukraine	1
Czechoslovakia	2	USSR	9
Hungary	3	Yugoslavia	5
Poland	18	Total	54
Romania	3		

NORTH AMERICA

Canada	80
USA	177
Total	257

OCEANIA

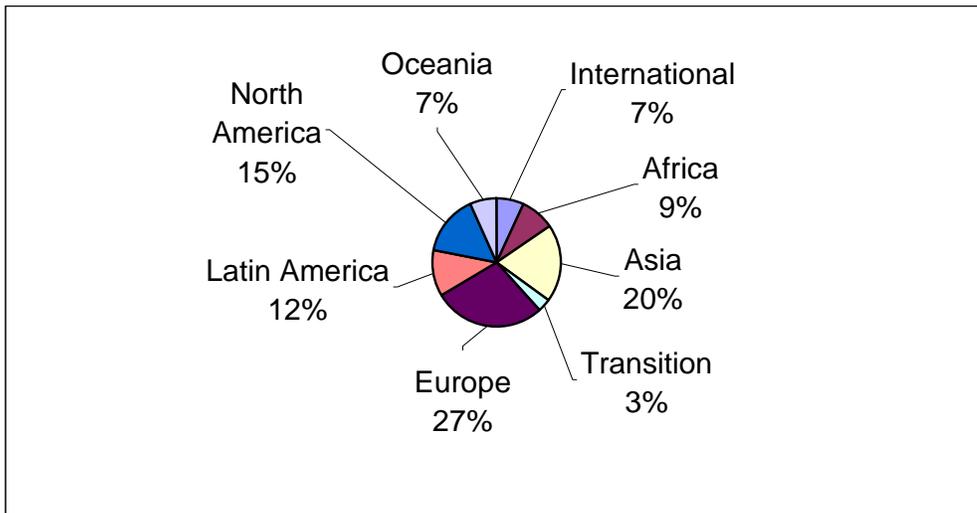
Australia	50	Samoa	1
Fiji	4	Tonga	2
French Polynesia	3	Vanuatu	2
Kiribati	1	Virgin Islands	1
New Caledonia	33	Total	114
New Zealand	15		
Papua New Guinea	2		

APPENDIX B : CORE COLLECTION ANALYSED BY COUNTRY OF PUBLICATION

TOTALS BY CONTINENT

Africa	147	Latin America	202
Asia	332	North America	257
Transition	54	Oceania	114
Europe	476	International	118*

*International Organizations publishing on a specific region in the region have been counted by country of publication. Only global titles of International Organizations are in this total.



APPENDIX C: PERIODICALS RECOMMENDED FOR DISPOSAL

Abbreviated Title	Country	Holdings	Rating
ACTA OCEANOLOGICA SINICA (CH. ED.).	CHINA	1979- , 1-	3B
ACTA OCEANOLOGICA SINICA (EN. ED.).	CHINA	1982-1988 , 1-6	2B
ADVANCES IN AQUATIC MICROBIOLOGY.	USA	1977-1985, 1-3	2B
ADVANCES IN MICROBIOLOGY OF THE SEA.	USA	1968	2B
AKADEMIIA NAUK SSSR. IKHTIOLOG. KOM. TRUDY SOVE	USSR	1953-1962, 1-14	2B
ALASKA. DEPT OF FISH AND GAME. RESEARCH REPORT.	USA	1956-1976, 1-8	1B
ALLAN HANCOCK FOUNDATION. OCCASIONAL PAPER.	USA	1954-1965,1978-1989	2B
ALLAN HANCOCK FOUNDATION. TECHNICAL REPORTS.	USA	1978-1983, 1-6	2B
ALLAN HANCOCK MONOGRAPHS IN MARINE BIOLOGY.	USA	1966-1983, 1-12	2B
AMERICAN FISH FARMER & WORLD AQUACULTURE NEWS	USA	1969-1973	1B
AMERICAN MUSEUM NOVITATES.	USA	1966- , 2263-	3B
ANDAMENTO DELL'INDUSTRIA CONSERVIERA ITTICA.	ITALY	1982-1986	1B
ANNALES HYDROGRAPHIQUES.	FRANCE	1973- ,740-	3B
AQUATIC ENVIRONMENT MONITORING REPORT.	UNITED KINGDOM	1979- , 1-	3B
AQUATIC TOXICOLOGY	NETHERLANDS	1981-1988 , 1-13	2B
*ARCHIV FUER HYDROBIOLOGIE.	GERMANY	1958- , 54-	2B
*ARCHIV FUER HYDROBIOLOGIE:SUPPLEMENTBAND.	GERMANY	1959- , 24-	2B
BANMAR.	MEXICO	1985/86-1988, 1-31	2B
BEITRAEGE ZUR MEERESKUNDE.	GERMANY	1961-1992, 1-63	2B
BIOLOGIIA MORIA (KIEV).	USSR	1973-1979, 31-51	2B
BIOLOGIIA VNUTRENNIKH VOD: INFORMATSIONNYI BIULLETEN.	Russian Federation	1967- , 1-	3B
BIOLOGISCHE STATION LUNZ. JAHRESBERICHT.	AUSTRIA	1977- , 1-	3B
BULLETIN OF AQUATIC BIOLOGY.	NETHERLANDS	1957-1960, 1-2	2B
CANADA. DEPT.FISHERIES&OCEANS. GREAT LAKES FISHERIES	CANADA	1981-1983	2B
CEMAGREF. GROUPEMENT DE BORDEAUX. ETUDE.	FRANCE	1974-1986, 2-27	2B
CENTRE DE RECH. ET D'ETUDES OCEANOGRAPH. TRAVAUX.	FRANCE	1954-1977, 1-17	2B
CENTRE D'ETUDES ET DE RECHERCHES DE BIOLOGIE ET D'OCEANOGRAPHIE MEDICALE. REVUE d'ACTIVITE	FRANCE	1965-1976/78	2B
CENTRE D'ETUDES ET DE RECHERCHES DE BIOLOGIE ET D'OCEANOGRAPHIE MEDICALE. LES CAHIERS DU CERBOM	FRANCE	1961-1965	2B
CHASSE-MAREE.	FRANCE	1981-1988 , 1-38	1B
CHESAPEAKE BAY INSTITUTE. TECHNICAL REPORT.	USA	1953-1975, 6-91	2B
COASTAL ENGINEERING.	NETHERLANDS	1977- , 1-	1A
COLLOQUIUM ON OCEAN HYDRODYNAMICS.	BELGIUM	1970-1975, 2-7	1B
COMITE CENTRAL D'OCEANOGRAPHIE ET D'ETUDE DES COTES. BULL.	FRANCE	1955-1958, 7-10	2B
COMMISSIONE ITALIANA PER LA OCEANOGRAFIA. PUBBLICAZIONE. SER	ITALY	1967-1973	2B
COMMONWEALTH SCI.&IND.RES.ORG.(CSIRO). FISHERIES SYNOPSIS	AUSTRALIA	1963-1970, 1-8	2B
CONFERENCE ON GREAT LAKES RESEARCH. PROCEEDINGS.	USA	1967-1974, 10-17	2B
CONTINENTAL SHELF RESEARCH.	UNITED KINGDOM	1991- , 11-	2B
COOPERATIVE INVEST OF THE MEDITERRANEAN. NEWSLETTER.	MONACO	1970-1975, 1-7	2B
*CRUSTACEANA.	NETHERLANDS	1960- , 1-	3B
*CRUSTACEANA. SUPPLEMENT.	NETHERLANDS	1968-1990, 1-16	3B
CUADERNOS DEL FROM.	SPAIN	1986-1987, 1-39	2B
CUADERNOS OCEANOGRAFICOS.	VENEZUELA	1963-1978 , 1-7	2B
DEEP SEA RESEARCH, PART I:	UNITED KINGDOM	1993- , 40-	2B
DEEP SEA RESEARCH, PART II:	UNITED KINGDOM	1993- , 40-	2B
DEEP SEA RESEARCH. PART A:	UNITED KINGDOM	1991-1992, 38-39	2B
DEEP SEA RESEARCH. PART B:	UNITED KINGDOM	1991-1992, 38-39	2B
DEUTSCHE FISCHEREI ZEITUNG	GERMANY	1954-1971, 1-19	2b
*ECOLOGY OF FRESHWATER FISH.	DENMARK	1992- , 1-	2B
FISH HEALTH NEWS.	USA	1975-1985 , 4-14	2B
FISH INDUSTRY REVIEW.	UNITED KINGDOM	1971-1975	2B
FISH PHYSIOLOGY AND BIO-CHEMISTRY.	NETHERLANDS	1991-1994, 9-12	2B
FISHERIES RESEARCH BULLETIN (PERTH).	AUSTRALIA	1957-1989 , 1-28	2B
FLORIDA. MARINE RESEARCH LAB. PROFESSIONAL PAPERS SER	USA	1960-1973, 1-21	2B
FRANCE-ECO-PECHE.	FRANCE	1994-1997, 386-424	2B
FRESHWATER AND SALMON FISHERIES RESEARCH.	UNITED KINGDOM	1950-1971, 1-40	2B
FRESHWATER BIOLOGICAL ASSOC. OCCASIONAL PUB.	UNITED KINGDOM	1976- , 1-	1A
FRESHWATER CATCH.	NEW ZEALAND	5 YRS	2B
FRESHWATER INVERTEBRATE BIOLOGY.	USA	1982-1985 , 1-4	3B
FUNDAOAO UNIVERSIDADE RIO GRANDE. BASE OCEANOGRAFICA ATL.	BRAZIL	1976-1978, 1-9	2B
GIDROBIOLOGICHESKII ZHURNAL.	UKRAINE	1965- , 1-	3B
INSTITUT BIOLOGII VNUTRENNIKH VOD. TRUDY.	USSR	1959-1983, 1-51	2B
Abbreviated Title	Country	Holdings	Rating
INSTITUT FUER KUESTEN- UND BINNENFISCHEREI. VEROEFFENTLICHUN	GERMANY	1965-1987, 36-98	2B
INSTITUT FUER MEERESFORSCHUNG. VEROEFFENTLICHUNGEN.	GERMANY	1952-1986, 1-21	2B

INSTITUT MICHEL PACHA. ANNALES.	FRANCE	1970-1982, 3-13	2B
INSTITUTE OF OCEANOGRAPHIC SCIENCES. CRUISE REPORT.	UNITED KINGDOM	1977-1991, 58-223	2B
INSTITUTO DE INVESTIGACIONES PESQUERAS. MEMORIA ANUAL.	SPAIN	1980-1983	2B
INSTITUTO HIDROGRAFICO. DOCUMENTOS TECNICOS.	PORTUGAL	1974-, 15-	3B
INTERNATIONAL LIEGE COLLOQ. ON OCEAN HYDRODYNAMICS. PROC.	BELGIUM	1970-1975; 1980-1987	2B
IRENE MCCULLOCH FOUNDATION MONOGRAPH SERIES.	USA	1992-, 1-	3B
*JAPAN SEA NATIONAL FISHERIES RES.INST. BULLETIN.	JAPAN	1953-, 2-	3B
*JAPAN SEA REGIONAL FISHERIES RES.LAB. BULLETIN.	JAPAN	1953-1989, 2-39	2B
*JAPANESE JOURNAL OF ICHTHYOLOGY.	JAPAN	1962-1995, 8-42	2B
*JOURNAL OF APPLIED AQUACULTURE.	USA	1991-1997, 1-7	2B
JOURNAL OF CRUSTACEAN BIOLOGY.	USA	1981-, 1-	3B
JOURNAL OF PHYSICAL OCEANOGRAPHY.	USA	1971-1988, 1-18	2B
KANAGAWA PREFECTURAL FISH.EXP.STATION. BULLETIN.	JAPAN	1980-1994, 1-15	2B
KYUSHU UNIVERSITY. FISHERY RES.LAB. REPORT.	JAPAN	1971-1985, 1-7	2B
LIMNOBIOS.	ARGENTINA	1976-, 1-	3B
MARINE BIOLOGY LETTERS.	NETHERLANDS	1979-1984, 1-5	2B
MARINE MEMORANDUM.	USA	1971/72-1980, 1-63	2B
MARINE POLLUTION LABORATORY. REPORT.	DENMARK	1982-, 1-	2B
MARINE RECREATIONAL FISHERIES.	USA	1976-1986, 1-11	2B
MARINE TECHNOLOGY SOCIETY. JOURNAL.	USA	1969-1986, 3-20	2B
MARINE TECHNOLOGY.	USA	1976-1993, 13-30	2B
MARINER'S MIRROR.	UNITED KINGDOM	1960-1972, 46-58	1B
MEMOIRS OF THE HOURGLASS CRUISES.	USA	1969-1985, 1-4; 1991-	3B
MEMORIE DI BIOLOGIA MARINA E DI OCEANOGRRAFIA.	ITALY	1971-1990, NS1-18(1)	2B
METEOR FORSCH. REIHE A/B: ALLGEMEINES, PHYSIK	GERMANY	1981-1984, 23-25	2B
METEOR FORSCH. REIHE A: ALLGEMEINES PHYSIK UND	GERMANY	1966-1980, 1-22	2B
METEOR FORSCH. REIHE D: BIOLOGIE.	GERMANY	1967-1983, 1-36	2B
MIE UNIVERSITY. FISHERIES RES. LAB. REPORT.	JAPAN	1978-1982, 1-3	2B
MOLECULAR MARINE BIOLOGY AND BIOTECHNOLOGY.	USA	1991-1997, 1-6	2B
MUSEO ARGENTINO DE CIENCIAS NATURALES.HIDROBIOLOGIA	ARGENTINA	1963-1998	3B
NANHAI STUDIA MARINA SINICA.	CHINA	1980-, 1-	3B
NATIONAL SEA GRANT CONFERENCE. PROCEEDINGS.	USA	1965-1979, 1-12	1B
NEPTUNIA.	FRANCE	1951-1976, 21-124	2B
NEW SOUTH WALES. STATE FISH. RESEARCH BULLETIN.	AUSTRALIA	1957-1969, 2-11	2B
NORTH AMERICAN BENTHOLOGICAL SOCIETY. JOURNAL.	USA	1982-, 1-	3B
NORTH ATLANTIC TREATY ORG. SUBCOMMITTEE ON OCEANOLOG.	BELGIUM	1962-1974, 1-66	2B
OCEAN ENGINEERING.	USA	1968-, 1-	1A
OCEANOGRAPHIC LITERATURE REVIEW.	UNITED KINGDOM	1993-, 40-	2B
*OCEANOGRAPHIC SOCIETY OF JAPAN. JOURNAL.	JAPAN	1955-1991, 11-47	3B
OCEANOLOGY.	USA	1974-1988, 14-27	2B
OKAYAMA PREFECTURE. FISH.EXP. STATION. BULLETIN.	JAPAN	1970-1983; 1987-1993	2B
OKEANOLOGIJA.	USSR	1957-1974, 7-14	2B
ONTARIO COMMERCIAL FISH IND.: STATS ON LANDINGS.	CANADA	1956-1970	2B
ORGANISATIE TER VERBETERING VAN DE BINNENVISSERIJ. JAARVERS.	NETHERLANDS	1959/60-1985/86	2B
PACIFIC FISHERIES DEVELOPMENT FOUNDATION. QUARTERLY REPORT.	USA	1981-1983; 1986-1989	2B
PACIFIC TUNA DEV. FOUNDATION. QUARTERLY REPORT.	USA	1981-1983	2B
PACIFIC TUNA DEV. FOUNDATION. TECHNICAL BULLETIN.	USA	1979-, 4-	3B
PATRONATO DE INVEST. CIENT. Y TECNICA JUAN DE LA C	SPAIN	1972-1974, 1-3	2B
PREFECTURAL UNIV. MIE. FAC. FISHERIES. JOURNAL	JAPAN	1950-1974, 1-9	2B
PREFECTURAL UNIV..MIE. FAC. FISHERIES. REPORT.	JAPAN	1952-1970, 1-7	2B
PUBLICATIONS IN BIOLOGICAL OCEANOGRAPHY.	CANADA	1970-1982, 1-11	2B
PUSAN FISHERIES COLLEGE. BULL. (NATURAL SCIENCES.)	KOREA REPUBLIC	1966-1974, 7-14	2B
REVUE MARITIME.	FRANCE	1987-1992, 403-428	2B
*RUSSIAN JOURNAL OF MARINE BIOLOGY.	USA	1975-, 1-	3B
*SARSIA.	NORWAY	1961-, 1-	3B
SEA GRANT FIELD GUIDE SERIES.	USA	1973-1977, 1-6	2B
SHANDONG COLLEGE OF OCEANOLOGY. JOURNAL.	CHINA	1982-1988, 12-18	2B
SMITHSONIAN CONTRIBUTIONS TO ZOOLOGY.	USA	1969-, 1-	3B
SOCIETY OF NAVAL ARCHITECTS&MARINE ENG. TRANS.	USA	1975-1985, 83-93	2B
SOCIETY OF NAVAL ARCHITECTS.JAPAN. SEL. PAPERS	JAPAN	1968-1972, 1-10	2B
SOUTH CAROLINA MARINE RES.CENTER. TECH. REPORT.	USA	1972-, 4-	3B
STUDIA I MATERIALY OCEANOLOGICZNE.	POLAND	1992-1996, 61-69.	2B
SUISAN JIHO.	JAPAN	1956-1963	2B
SUPERINTENDENCIA DO DESENVOLVIMENTO DA PESCA.	BRAZIL	1976-1981	2B
THALASSIA JONICA.	ITALY	1958-1960, 1-3	2B
THALASSIA SALENTINA.	ITALY	1966-, 1-	3B
TONG-YEONG FISHERIES JUNIOR COLLEGE. BULLETIN.	KOREA REPUBLIC	1977-1990, 12-25	1B
TONG-YEONG NATIONAL COLLEGE. BULLETIN.	KOREA REPUBLIC	1977-, 12-	1A
TRAVAUX SUR LES PECHERIES DU QUEBEC.	CANADA	1964-1984, 1-50	2B

Abbreviated Title	Country	Holdings	Rating
UNDERSOEGELSE - DANSKE ERHVERVSFISKERIS DRIFTSFORHOLD.	DENMARK	1961-1968	2B
U.S. FISH AND WILDLIFE SERVICE. RESOURCE PUBLICATI	USA	1965- , 1-	3B
U. S. NOAA	USA	1977-1978, 3-31 INC	2B
UNIV. MICHIGAN. GREAT LAKES RES. DIV. PUBLICATION	USA	1957-1987, 2-20	2B
VISMAGAZINE.	NETHERLANDS	5 YRS	2B
WASHINGTON (STATE). DEPT OF FISH. RES.BULLETIN.	USA	1953-1970 ,1-9	2B
WASHINGTON (STATE). DEPT. OF FISH&WILDLIFE TECH. R	USA	1970- ,1-	3B
YAMAGUCHI PREFECTURAL OPEN-SEA FISHERIES EXP.STATION	JAPAN	1981-1984, 17-19	2B
ZOOLOGISCH MUSEUM BULLETIN	NETHERLANDS	1992-, 13-	1A

APPENDIX D: GAPS IN THE COLLECTION

Titles never held which should be considered for acquisition or access:

Annual Review of Fish Diseases
 FINESSE: Fisheries Newsletter for Social Sciences in Europe
 Fish & Shellfish Immunology
 Fish Pathology
 Lakes and Reservoirs: Research and Management

Subscriptions cancelled recently due to lack of funds:

Short Title	Holdings
Aquacultural Engineering	1982-, 1-
Aquatic Botany	1975-, 1-
Archiv fuer Hydrobiologie	1958-1999
Archiv fuer Hydrobiologie. Supplementband	1959-1999
Asian Marine Biology	1984-1995
Cartography and Geographic Information Systems	1993-1998
Copeia	1955-1997
Cybium	1947-1998
Diseases of Aquatic Organisms	1985-1997
Dynamics of Atmospheres & Oceans	1976-1997
Ecology of Freshwater Fish	1992-1998
Fish Physiology and Biochemistry	
Hydrobiological Journal	1969-1996
Ichthyological Exploration of Freshwaters	1990-1997
International Association of Theoretical and Applied Limnology. Proceedings	1953-1996
International Journal of Salt Lake Research	1992-1997
International Review of Hydrobiology	1908-1997
Journal of Applied Aquaculture	1991-1997
Journal of Aquatic Plant Management	1962-1997
Journal of Experimental Marine Biology & Ecology	1969-1997
Journal of Fish Diseases	1978-1997
Journal of Fisheries Economics & Development	1991 only
Malacologia	1962-1998
Marine & Freshwater Behaviour & Physiology	1972-, 1-
Marine Biology	1967-, 1-
Marine Mammal Science	1985-,
Molecular Marine Biology and Biotechnology	1991-1997
New Zealand Journal Marine & Freshwater Research	1967-1996
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