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AN INDEX TO THE PUBLICATIONS OF THE STAFF
OF THE WESTERN REGION,
DEPARTMENT OF FISHERIES AND OCEANS, 1978-79

by

K.E. Marshall and M. Layton

Western Region

Department of Fisheries and Oceans
Winnipeg, Manitoba R3T 2N6

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ABSTRACT

MARSHALL, K.E. & M. LAYTON 1981 An index to the publications of the staff of the Western Region, Department of Fisheries and Oceans, 1978-79. Can. Tech. Rep. Fish. Aquat. Sci. 992: iv + 56 p.

The scientific and technical publications of the staff of the Western Region, including both reports and reprints of papers published in periodicals and books, are listed. An index provides access to the publications by individual authors, by titles and about particular species, water bodies and individual subjects.

Key words: bibliographic information; bibliographies; documentation.

RESUME

MARSHALL, K.E. & M. LAYTON 1981 An index to the publications of the staff of the Western Region, Department of Fisheries and Oceans, 1978-79. Can. Tech. Rep. Fish. Aquat. Sci. 992: iv + 56 p.

Le présent ouvrage contient une liste des travaux scientifiques et techniques publiés par les scientifiques du Région de l'ouest, Département des Pêches et Océans, comprennant à la fois des rapports et des tirés à part qui ont paru dans des revues et des livres. Un index donne accès aux publications de chaque auteur, aux titres, aux publications qui portent sur des espèces particulières, sur diverses étendues d'eau et sur des sujets individuels.

Mots-clés: information bibliographique; bibliographies; documentation.

INTRODUCTION

This report has been prepared in order to provide a list of the publications of the staff of the region and to help you to find publications on a particular subject or by a staff member.

Technical Reports No. 505, 620 and 764 provided similar information for publications issued in 1944-73, 1974-75 and 1976-77 respectively.

This report covers publications by the staff published mainly in 1978 and 1979. However some earlier publications which missed being covered by Report No. 764 are included.

FORMAT

The format of this report is similar to that used in the earlier indexes in that the first part is a list of the publications and the second part is an index to them.

The list of publications is divided into four parts:

1. Reprints of papers by staff published in scientific and technical periodicals and books. These are listed in the order that they were received at the Institute. This sequence is approximately in the order of publication. In the index they are listed by number with no letter prefix.
2. Technical Reports of the Fisheries and Marine Service are listed in numerical order. In the index they are referred to as TR123, etc.
3. Manuscript Reports of the Fisheries and Marine Service are listed in numerical order and in the index are referred to as MR1234, etc. Only small numbers of each report were printed. Requests for these reports should include mention of the reason why they are of significance to the requester.
4. Data Reports of the Fisheries and Marine Service are listed in numerical order. These are referred to in the index as DR123, etc. Only small numbers of each report were printed. Requesters should indicate why they need the specialized information in these reports.

Full bibliographic details of each publication are given only in the list of publications. In the index, citations under the authors' names are not complete and are only given as a means of distinguishing between the various publications listed. Reference should be made to the entry in the list of publications for full details. Abbreviations for journal titles in the list of publications follow Serial Sources for the BIOSIS Data Base 1979.

Reports of a confidential nature are not included in this index.

INTRODUCTION

Le présent rapport contient une liste des publications du personnel de la région. Cette liste est destinée à orienter vos recherches lorsque vous désirez vous procurer un ouvrage paru sur un sujet donné ou publié par un membre du personnel.

Les rapports techniques n°s 505, 620 et 764 donnaient des renseignements analogues sur les publications parues au cours des périodes 1944-73, 1974-75 et 1976-77 respectivement.

Le présent rapport énumère principalement les publications du personnel parues en 1978 et 1979 mais également quelques ouvrages antérieurs qui ne figuraient pas dans le rapport n°. 764.

PRESENTATION

Ce rapport se présente comme les rapports précédents, c'est-à-dire, que la première partie contient une liste des publications et la deuxième l'index correspondant.

La liste des publications se divise en quatre parties:

1. Reproduction d'études du personnel parues dans des périodiques et des ouvrages techniques ou scientifiques. Ces études sont énumérées dans l'ordre où elles ont été reçues à l'Institut, lequel correspond grosso modo à leur ordre de publication. Ces documents sont désignés dans l'index par un chiffre sans préfixe alphabétique.
2. Rapports techniques du Service des pêches et de la mer. Ces rapports sont énumérés par ordre numérique et désignés dans l'index par les codes TR123, etc.
3. Rapports manuscrits du Service des pêches et de la mer. Ces rapports sont énumérés par ordre numérique et désignés dans l'index par les codes MR1234, etc. Chacun de ces rapports a été imprimé en un nombre limité d'exemplaires. Prière d'indiquer dans la demande en quoi ce rapport peut vous être utile.
4. Rapports de données du Service des pêches et de la mer. Ces rapports sont énumérés par ordre numérique et désignés dans l'index par les codes DR123, etc. Chacun de ces rapports a été imprimé en un nombre limité d'exemplaires. Prière d'indiquer pourquoi vous avez besoin des renseignements spécialisés contenus dans ces rapports.

Seule la liste des publications contient des références bibliographiques complètes sur chaque publication. L'index cite quelques références sous le nom des auteurs à seule fin de distinguer les différentes publications. Se reporter à l'entrée correspondante de la liste des publications pour connaître tous les détails à ce sujet. On trouvera des explications sur les abbreviations

AVAILABILITY OF PUBLICATIONS

Stocks of many of the publications listed in this report are available for distribution from the Library of the Freshwater Institute. A few of the publications are available from other sources and this is indicated in the list of publications. Some of the reprints listed have been given "a" numbers (e.g. 500a); these are not available for free distribution from the Freshwater Institute Library. They are included only to record fully the publications of the staff.

Stocks for free distribution of some of the publications may have become exhausted. On request we will try to supply xerox copies through our interlibrary loans service at the current rate.

Requests for publications should be addressed to:

Freshwater Institute Library
501 University Crescent
WINNIPEG, Manitoba, Canada, R3T 2N6

Copies of our Reports are also available, either as microfiche or paper copies, from Micromedia Limited, 144 Front Street West, Toronto, Ontario, Canada, M5J 1G2. The Reports available from Micromedia are indexed in their Profile and Microlog Indexes. Prices currently are \$5.00 per fiche or \$0.25 per page for paper copy.

During the period under review the name of the Department was changed from Department of Fisheries and the Environment to Department of Fisheries and Oceans. Essentially the Fisheries and Marine Service of the Department of Fisheries and the Environment became a major component of the new Department. Although this change officially took place in March 1979 this was not reflected in the title of the various report series until 1980.

The new titles of the Department's publications have the style: Canadian of Fisheries and Aquatic Sciences. represents Bulletin, Data Report, Industry Report, Journal, Manuscript Report, Special Publication or Technical Report.

Although this change is not reflected in the publications covered in this index, this report and others issued in 1980 do, and this information is given to aid users in correctly identifying our more recent publications.

ACKNOWLEDGMENTS

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de titres de journaux employées dans la liste des publications sous la rubrique intitulée: Serial Sources for the BIOSIS Data Base 1979.

L'index ne mentionne pas les rapports de nature confidentielle.

DISPONIBILITE DES PUBLICATIONS

Un grand nombre de ces publications peuvent être obtenues en s'adressant à la bibliothèque de l'Institut des eaux douces. Un petit nombre de ces publications ne se trouvent pas à la bibliothèque de l'Institut. L'adresse où se les procurer est indiquée dans la liste. Certaines réimpressions sont désignées par un chiffre suivi de la lettre "a". Ces documents ne sont pas distribués par la bibliothèque de l'Institut. Nous les citons uniquement pour vous donner une image complète des publications du personnel.

Certains stocks sont peut-être épuisés, auquel cas nous vous ferons parvenir sur demande par l'entremise de notre service de prêts interbibliothèques des copies des publications que vous recherchez moyennant le tarif en vigueur.

Prière d'adresser vos demandes à:

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Vous pouvez également obtenir des copies de nos rapports soit sous forme de microfiches, soit sous forme imprimée en vous adressant à: Micromedia Limited, 144 Front Street West, Toronto, Ontario, Canada M5J 1G2. Les rapports que vous pouvez vous procurer auprès de Micromedia sont numérotés dans leurs répertoires "Profile and Microlog". Voici les tarifs actuellement en vigueur: microfiche: \$5.00 chaque; imprimé: \$0.25 par page.

CHANGEMENTS DANS LES TITRES DES PUBLICATIONS

Au cours de la période recensée, le ministère des Pêches et de l'Environnement est devenu le ministère des Pêches et Océans. Le Service des pêches et de la mer rattaché jusqu'à ce que le ministère des Pêches et de l'Environnement est devenu la composante principale du nouveau ministère. Bien que ce changement soit intervenu officiellement en mars 1979, les titres des rapports ont été modifiés seulement en 1980.

Les nouveaux titres des publications des ministères se présentent comme suit: canadien des sciences halieutiques et aquatiques. représente un bulletin, rapport de données, rapport d'industrie, journal, rapport manuscrit, publication spéciale, ou rapport technique.

Les publications recensées dans l'index ne tiennent pas compte de ce changement. Toutefois, le présent rapport et les autres rapports publiés en 1980 font état de cette modification, ceci pour permettre à nos lecteurs d'identifier sans peine nos dernières parutions.

LIST OF PUBLICATIONS

REPRINTS

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- 513a ROSENBERG, D.M. (ed.) 1978 Titles and abstracts of papers for the 26th Annual Meeting of the North American Benthological Society, May 10-12, 1978, Winnipeg, Manitoba. [Winnipeg, The Society] 50p.
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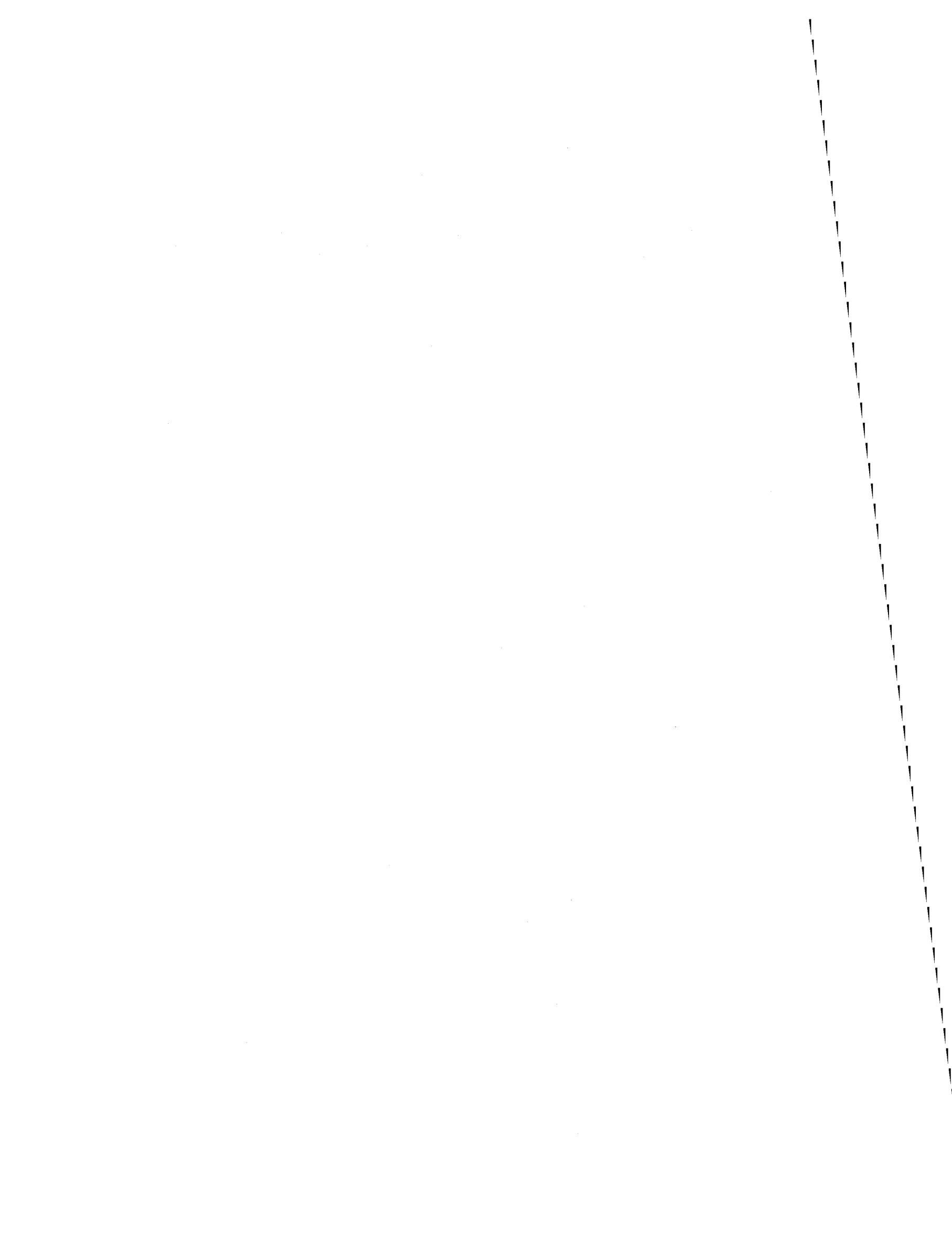
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5. The following single letter abbreviations have been used to indicate some common journals.

J. = Journal of the Fisheries Research Board of Canada
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ABBREVIATIONS USED

Alta	Alberta
AOSERP	Alberta Oil Sands Environmental Research Program
ATP	Adenosine triphosphate
C	Central, Carbon
Detn	Determination
DFO	Department of Fisheries and Oceans
E	East(ern)
ELA	Experimental Lakes Area
FWI	Freshwater Institute
Gt	Great
Hg	Mercury
I	Island
L	Lake, Lakes
Man.	Manitoba
Mich.	Michigan
N	North(ern), Nitrogen
NABS	North American Benthological Society
NIFI	National Inland Fisheries Institute
NWT	Northwest Territories
Ont.	Ontario
P	Phosphorus
PCB	Polychlorinated biphenyl
R	River
Sask.	Saskatchewan
S	South(ern)
SE	Southeast
SIL	Societas Internationalis Limnologiae
W	West(ern)

Abramis brama See: Bream

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