

Fisheries and Marine Service

Technical Report 764

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AN INDEX TO THE PUBLICATIONS OF THE STAFF
OF THE FRESHWATER INSTITUTE, WINNIPEG, 1976-77

by

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This is the 109th Technical Report
from the Western Region, Winnipeg

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ABSTRACT

Marshall, K.E. and M. Kays. 1978. An index to the publications of the staff of the Freshwater Institute, Winnipeg, 1976-77. Can. Fish. Mar. Serv. Tech. Rep. 764: iv+ 41 p.

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

Key words: bibliographic information; bibliographies; documentation.

RESUME

Marshall, K.E. and M. Kays. 1978. An index to the publications of the staff of the Freshwater Institute, Winnipeg, 1976-77. Can. Fish. Mar. Serv. Tech. Rep. 764: iv + 41 p.

Le présent ouvrage contient une liste des travaux scientifiques et techniques publiés par les scientifiques de l'Institut des eaux douces de Winnipeg, comprenant 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 publications qui portent sur des espèces particulières, sur diverses étendues d'eau et sur des sujets individuels.

Mots-clés: information bibliographique; bibliographies; documentation.

INTRODUCTION

The present 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 by a particular staff member, about a particular organism or subject, or containing data from a particular geographical area.

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

This report covers publications of the staff published mainly in 1976 and 1977. Some publications issued in 1975 which were not listed in Technical Report No. 620 are included in this report.

FORMAT

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

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 the order of publication. In the index they are listed by numbers with no letter prefix.
2. Technical Reports of the Fisheries and Marine Service are listed in numerical order. In the index they are listed as TR123, etc.
3. The one Industry Report of the Fisheries and Marine Service issued from the Institute is listed. In the index it is referred to as IR93.
4. The Data Reports of the Fisheries and Marine Service are listed in numerical order. They are referred to in the index as DR12, etc. Only a small number of copies of these reports were printed. Requesters should indicate why they need the specialized information in those reports.

Full bibliographic details of each publication are given 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 title follow those used by *Biological Abstracts*.

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

INTRODUCTION

Le présent rapport contient une liste des documents publiés par les scientifiques de la région; cette liste permettra aux personnes intéressées de retrouver les documents publiés par un scientifique de l'Institut des eaux douces, les documents que possède l'Institut sur un organisme ou un sujet particulier ou les textes contenant des renseignements sur une certaine région.

Les rapports techniques n° 505 et 620 renfermaient la liste des travaux publiés respectivement de 1944 à 1973 et en 1974-1975.

Le présent rapport contient surtout les travaux parus en 1976 et 1977. On y trouve aussi certaines publications de 1975 qui n'apparaissaient pas dans le rapport technique n° 620.

PRESENTATION

La présentation de ce rapport est semblable à celle des deux index précédents; la première partie donne une liste de publications et la deuxième partie un index de ces publications par auteur et par sujet.

La liste des publications est divisée en quatre parties:

1. Les tirés à part des publications des scientifiques de l'Institut publiés dans des revues et des ouvrages scientifiques et techniques. L'ordre est celui dans lequel les exemplaires sont parvenus à l'Institut. Il correspond plus ou moins à l'ordre de publication. Dans l'index, les articles sont classés par ordre numérique, sans préfixe alphabétique.
2. Les rapports du Service des pêches et de la mer sont classés par ordre numérique. Dans l'index, ils apparaissent sous TR123, etc.
3. Le seul rapport industriel du Service des pêches et de la mer publié à l'Institut se trouve dans la liste. Dans l'index, il a le numéro IR93.
4. Les rapports d'information du Service des pêches et de la mer sont classés par ordre numérique. Dans l'index, ils apparaissent sous DR12, etc. Il n'existe qu'un nombre limité de ces rapports; les personnes qui en font la demande doivent donc indiquer pourquoi elles en ont besoin.

La liste des publications donne tous les renseignements bibliographiques relatifs à chaque document. Les citations qui figurent dans l'auteur sont incomplètes et servent seulement à différencier les divers documents. Il faut consulter la liste pour obtenir tous les détails. Les abréviations de titre de journaux utilisés dans la liste proviennent des *Biological Abstracts*.

L'index ne comprend pas les rapports d'ordre confidentiel.

AVAILABILITY OF PUBLICATIONS

Stocks of many of the publications listed in this report are available for distribution from the Library of the Freshwater Institute. Some 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) and these are not available for free distribution. They are included only to record fully the work of the staff.

Stocks of some of the publications for free distribution may have become exhausted. On request we will try to supply xerox copies through the inter-library loans service of the Freshwater Institute Library at the current rates.

Requests for publications listed in this report should be addressed to:

Department of Fisheries and the Environment
Freshwater Institute Library
501 University Crescent
Winnipeg, Manitoba, Canada.
R3T 2N6

ERRATA - TECHNICAL REPORT NO. 620

On page 41, under "Mercury" (line 12), replace 319 by 317b.

DISPONIBILITE DES PUBLICATIONS

La bibliothèque de l'Institut des eaux douces a en réserve et peut distribuer gratuitement la plupart des publications mentionnées dans ce rapport. Il est aussi possible de se procurer ailleurs certaines de ces publications; on désigne la source dans la liste. Les publications dont le numéro est accompagné du suffixe "a" (par exemple, 500a) ne peuvent être distribuées gratuitement; on les a quand même incluses dans la liste pour compléter le répertoire des travaux publiés par les scientifiques de l'Institut.

Il se peut que la réserve de certaines publications destinées à la distribution gratuite soit épuisée. Sur demande, on essaiera de fournir des copies xerox par l'intermédiaire du service des prêts entre bibliothèques de la bibliothèque de l'Institut des eaux douces, aux taux courants.

Prière d'adresser les demandes relatives aux publications cataloguées dans le présent rapport au:

Department of Fisheries and the Environment
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501 University Crescent
Winnipeg, Manitoba, Canada.
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ERRATA - RAPPORT TECHNIQUE n° 620

A la page 41, sous "Mercury" (ligne 12), remplacer 319 par 317b.

ACKNOWLEDGMENTS

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INDUSTRY REPORT

- IR93 CAUVIN, D.M. & P.C. THOMPSON 1977 Rainbow trout farming: an economic perspective. iv + 24 p.

I-N D E X

NOTES

AUTHOR ENTRIES

Example: CLARK, A.S.
 Seasonal calforific values of freshwater
 zooplankton. J. 28(4) 1971 198

1. An entry is made for each author of those papers with more than one author. The entry does not distinguish between senior and junior authors.
2. Under each author's name, publications are listed in date order - oldest first.
3. Long titles have been shortened to save space.
4. Citations are very brief. Following the period marking the end of the title, citations are in this sequence: periodical, volume, part, date, reprint number.
5. The following single letter abbreviations have been used to indicate these journals:
 - J. - Journal of the Fisheries Research Board
 - B. - Bulletin of the Fisheries Research Board
 - L & O - Limnology and Oceanography
 - MSP - Miscellaneous Special Publication. F&MS
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SUBJECT ENTRIES

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Triacnophorus crassus, L. Malaren
 (LAWLER 1969) 151

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2. Reference should be made to pp. 1-2 of this Report for the explanation of the system of numbering the publications. This number is the final part of each entry.
3. Cross references have been included to help users find the form of entry used in the index. Vertebrate species have been entered under the approved common name with cross references from other common and scientific names. Invertebrates are entered under their scientific names. Names of freshwater fishes follow SCOTT, W.B. & E.J. CROSSMAN 1973 Freshwater Fishes of Canada. B.184.

SOME OF THE COMMON ABBREVIATIONS USED IN THIS INDEX:

Alta	Alberta
BC	British Columbia
C	Central, Carbon
E	East(ern)
ELA	Experimental Lakes Area
Gt	Great
Hg	Mercury
I	Island
L	Lake
Lks	Lakes
Man.	Manitoba
N	North(ern), Nitrogen
NWT	Northwest Territories
Ont.	Ontario
P	Phosphorus
R	River
S	South(ern)
Sask.	Saskatchewan
W	West(ern)
Wpg.	Winnipeg

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