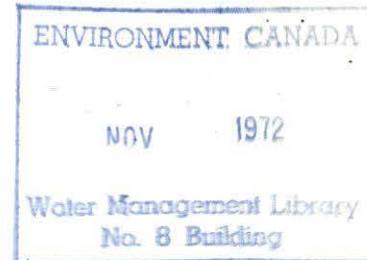


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BIBLIOGRAPHY
OF
WATER RESOURCES RESEARCH

BIBLIOGRAPHIE
DE LA RECHERCHE SUR LES
RESSOURCES EN EAU

OOGB



National Advisory Committee
on
Water Resources Research

NOVEMBER, 1970

Comité consultatif national
de la recherche
sur les ressources en eau

NOVEMBRE 1970.

The following bibliography summarizes published material arising from research supported under the Water Resources Research Grants Program on the recommendations of the National Advisory Committee on Water Resources Research.

An up-dated version will be published from time to time with a view to increasing the exchange of information and personal contacts between those concerned with water resources.

The co-operation of the authors in responding to requests for publications and in reviewing the draft material is appreciated.

We would of course be grateful for comment and suggestions for improvement.

Copies of the bibliography are available from this office on request.

Listing by Descriptor Groups

The material in the bibliography has been listed according to the "Descriptor Groups" used in the Water Resources Thesaurus of the United States Dept. of the Interior. Papers are listed under more than one category where it seems appropriate.

A completely adequate system of categories (descriptor groups) has not yet been developed for use with respect to Canadian water resources management and research. Some important research areas which are not explicitly included in the Water Resources Thesaurus have been added to the list: (a) glaciology, ice, snow; (b) oxygen transfer, aeration, biological oxygen demand (BOD), chemical oxygen demand (COD) and dissolved oxygen (DO); (c) aquatic flora and fauna; (d) miscellaneous. It is hoped that a more satisfactory system of categorization will evolve.

National Advisory Committee on
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Direction de l'étude des politiques
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Ottawa 3 (Ontario).

La bibliographie qui suit énumère les documents publiés à la suite de recherches effectuées en vertu du Programme de subventions à la recherche sur les ressources en eau, octroyées sur les recommandations du Comité consultatif national de la recherche sur les ressources en eau.

Une version mise à jour sera publiée de temps à autre afin d'augmenter le nombre des échanges d'informations et de contacts personnels entre ceux qui s'intéressent aux ressources en eau.

Nous remercions les auteurs de la coopération qu'ils ont manifestée en répondant aux demandes de publications et en révisant les brouillons de travaux.

Nous serions reconnaissants de toute observation ou suggestion qui nous serait apportée.

Sur demande, on peut se procurer des exemplaires de cette bibliographie en s'adressant à notre bureau.

Enumération par Groupes Descriptifs

Les documents dans cette bibliographie figurent sur une énumération rédigée selon les catégories employées dans le Water Resources Thesaurus du Département de l'intérieur des États-Unis. On a inclus le titre de certains ouvrages dans plus d'une catégorie lorsqu'il semblait approprié de le faire.

On a pas encore mis au point un système adéquat de catégories qui pourraient servir à la recherche et à la gestion en ce qui a trait aux ressources en eau du Canada. On a ajouté à la liste certains domaines de recherche qui n'étaient pas inclus dans le Water Resources Thesaurus:
(a) glaciologie, glace, neige; (b) échange d'oxygène, aération, demande biologique en oxygène (DBO), demande chimique d'oxygène (DCO) et oxygène dissous (OD); (c) flore et faune aquatiques; (d) divers. On souhaite la mise au point d'un système plus adéquat de catégories.

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- Pinel-Alloul, B. O - "Quelques aspects de l'anatomie et de la
biologie de Bithynia tentaculata et
d'Amnicola limosa du Lac St. Louis," Thèse
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- Ramseier, R. O. - See: Michel, B.
- Rastogi, R. K. - See: Gallop, R. A. and Cansfield, P. E.
- Richards, T. J - "The Saskatoon-South East Water Supply
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Richards, J. and Sewage Systems in Saskatchewan,"
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- Rohan, K. I - "Séparation de l'huile de l'eau dans un
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- Schaffhauser, A. I - "Stabilité des voiles de boue dans les décanteurs à lit fluidisé," Département de Génie Civil, Université Laval, M.Sc. Thesis, November, 1970.
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(Directed by: A. Soucy).
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Unpublished.
- Schramm, G. K - "Relative Price Changes and the Benefits and Costs of Alternative Power Projects," The Annals of Regional Science, Vol. III, No. 2, pp. 27-46, December, 1969.
- Also to be found in:
Economics of Water Resource Planning, Agassiz Center for Water Studies, University of Manitoba, Winnipeg, Vol. 3, No. 4, 1970.
 - Presented as a Paper at the Eighth Annual Meeting, Western Regional Science Association, Newport Beach, Los Angeles, Calif., February, 1969, under the title "Real Costs and Real Benefits under Present Federal Water Resources Evaluation Procedures."
- Schramm, G. K - "The Design of a Resource Allocation Function," Economics of Water Resource Planning, Agassiz Center for Water Studies, University of Manitoba, Winnipeg, Vol. 3, No. 4, 1970.
- Presented as a Paper at the Third Annual Meeting, Canadian Economics Association, Toronto, June 6, 1969.

- Schramm, G.
- K - "The Economics of an Upper Yukon Basin Power Development Scheme," The Annals of Regional Science, Vol. II, No. 2, pp. 214-228, December, 1968.
- Also to be found in: Economics of Water Resource Planning, Agassiz Center for Water Studies, University of Manitoba, Winnipeg, Vol. 3, No. 4, 1970.
- Schramm, G.
- K - "Regional Versus Inter-Regional Efficiency in Resource Allocations," The Annals of Regional Science, Vol. 4, No. 2, December, 1970.
- Schramm, G.
- K - "The Effects of Low-Cost Hydro Power on Industrial Location," The Canadian Journal of Economics, Vol. II, No. 2, pp. 210-229, May, 1969.
- Also to be found in: Economics of Water Resource Planning, Agassiz Center for Water Studies, University of Manitoba, Winnipeg, Vol. 3, No. 4, 1970.
- An abbreviated version of the paper was published under the title "Elettricità e localizzazione industriali," Mercurio, Rome, Italy, Vol. XII, No. 4, pp. 7-12, April, 1970.
- Also to be found in: Water, Selected Readings, Methuen Publications Toronto, pp. 121-150, 1969. Edited by J. G. Nelson and M. J. Chambers.
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- K - "Long-Term Water Planning; A Practical Approach to the Problem of Being Wrong." Unpublished.
- Schramm, G.
- K - "Economics Research," in Prairie Water Research, Symposium 1, The Souris River Basin, Agassiz Center for Water Studies, University of Manitoba, Winnipeg, May, 1968.
- Schramm, G.
- K - "Analyzing Opportunity Costs - The South Indian Lake Issue," Paper presented at the 82nd Annual Meeting of the Canadian Institute of Forestry, Winnipeg, October 7, 1970. Unpublished.

- Scott, G. W. and Cornwall, G. M. CC - "The Filterability of Sludges Generated in the Chemical Precipitation of Phosphorous," Abstract of Paper to be submitted at the Sixth Canadian Symposium on Water Pollution Research, February, 1971.
- Shannon, E. and Silveston, P. L., (1). CC - "The Application of Coal to Water Pollution Control," Conference Paper prepared for Colloquium on Coal and Coal Products, Québec City, Québec, September, 1968. Unpublished.
- Shannon, E. and Silveston, P. L., (2). CC - "Studies on the Use of Coal for Waste Treatment," Chemical Engineering Progress Symposium Series, Vol. 64, No. 90, pp. 198-206, 1968.
- Shannon, E. and Silveston, P. L., (3). CC - "Application of Coal to Sewage Treatment," The Canadian Mining and Metallurgical Bulletin, pp. 1-6, July, 1970.
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- Silveston, P. L. CC - "Computer Simulation of Waste Treatment Plants," Proceedings of the 5th Annual Symposium on Water Pollution Research, London, Ontario, 1970. In Press.
- Silveston, P. L., Singh, D. P. and Bryson, A. W. CC - "A Stochastic Model for Primary Settlers," Proceedings of the 5th Annual Symposium on Water Pollution Research, London, Ontario, 1970. In Press.
- Silveston, P. L. - See: Shannon, E., (1).
- Silveston, P. L. - See: Shannon, E., (2).
- Silveston, P. L. - See: Shannon, E., (3).
- Singh, D. P. - See: Silveston, P. L. and Bryson, A. W.
- Slaymaker, O. B - "Physiography-land use interaction in the Pemberton Valley of British Columbia," Paper presented at the 32nd Annual Meeting of the Association of Pacific Coast Geographers, Santa Cruz, California, 1970.

- Snipe, J. H. A - "Economics of Hunting and Fishing Activity in Southern Alberta," Department of Agricultural Economics and Rural Sociology, University of Alberta, Edmonton, M.Sc. Thesis, Fall, 1970. (Directed by: W. E. Phillips).
- Sreenivasa, M. R. CC - "Recent and Extant Diatom Assemblages in Southern Ontario," Department of Biology, University of Waterloo, Ontario, Ph.D. Thesis, 1970. (Directed by: P. F. Karrow, H. R. N. Eydt and W. B. Kendrick).
- Stanislav, J. - See: Mohtadi, M. F.
- Stillman, H. - See: Frei, R. W.
- Stockton, C. A. - See: Frei, R. W.
- Strasdine, G. A. - See: Nishikawa, M., Branon, R. M. R. and Pinder, K. L.
- Strasdine, G. A. - See: Branon, R. M. R., Ferguson, D. K. and Truong, T. L.

- Taillon, R. - See: Gubeli, A. O., Hébert, J. and Coté, P. A., (1).
- Taillon, R. - See: Gubeli, A. O., Hébert, J. and Coté, P. A., (2).
- Talbot, F. D. - See: Dick, W. L.
- Thomas, R. I. - See: Campbell, F. R.
- Thomas, R. L. - See: Cronan, D. S., (1).
- Thomas, R. L. - See: Cronan, D. S., (2).
- Thomas, R. L. - See: Cronan, D. S., (3).
- Tiefenbach, Mrs. B. - See: Jervis, R. E., Debrun, Mrs. D., Debrun, J-L. and Lepage, W.
- Townsley, P. M. - See: Liu, D. L., (1).
- Townsley, P. M. - See: Liu, D. L., (2).
- Townsley, P. M. - See: Liu, D. L., (3).
- Truong, T. L. - See: Branon, R. M. R., Ferguson, D. K. and Strasdine, G. A.
- Tsang, G. H - "Change of velocity distribution in a cross-section of a freezing river and the effect of frazil ice loading on velocity distribution," Proceedings of the 1st International Ice-Symposium I.A.H.R., Reykjavik, Iceland, September, 1970.

- Ward, G. B. P - "Wastewaters and Their Control in the Potato Processing Industry," Paper presented at the International Congress on Industrial Waste Waters, Stockholm, November 2-6, 1970.
- Watts, R. O. - See: Barker, J. A.
- Wayman, M. - See: Dewar, E. J.
- Webber, L. R. - See: Campbell, F. R., (1).
- Webber, L. R. - See: Campbell, F. R., (2).
- Webber, L. R. - See: Campbell, F. R., (3).
- Wheelock, J. M. A - "Phytoplankton Ecology in Wabamun Lake and the Effect of Thermal Pollution," Department of Botany, University of Alberta, Edmonton, M.Sc. Thesis, 1969. Unpublished. (Directed by: J. R. Nursall).
- Wheelock, J. M. A - "A Preliminary Report of the Phytoplankton of Wabamun Lake." Unpublished Paper.
- Zajic, J. E. DD - "Anaerobic Digestion - A Review." Unpublished.

ACADEMIC INSTITUTIONS WHERE GRANTS HELD

ÉTABLISSEMENTS ACADEMIQUES RESPONSABLES DES SUBVENTIONS

Alberta, University of	- A	Ottawa, University of	- R
British Columbia, University of	- B	Québec, Université du	- S
Brock University	- C	Queen's University at Kingston	- T
Calgary, University of	- D	Saint Mary's University	- U
Carleton University	- E	Saskatchewan, University of (Regina)	- V
Dalhousie University	- F	Saskatchewan, University of (Saskatoon)	- W
Ecole Polytechnique	- G	Sherbrooke, Université de	- X
Guelph, University of	- H	Simon Fraser University	- Y
Laval Université	- I	Toronto, University of	- Z
MacDonald College	- J	Trent University	- AA
Manitoba, University of	- K	Victoria, University of (Victoria)	- BB
McGill University	- L	Waterloo, University of	- CC
McMaster University	- M	Western Ontario, University of	- DD
Moncton, Université de	- N	Windsor, University of	- EE
Montréal, Université de	- O		
New Brunswick University of	- P		
Nova Scotia Technical College,	- Q		

LATE ADDITIONS

ADDITIONS RÉCENTES

Page 2

Cornwall, G. M.

- See: Grikis, A.

Page 8Grikis, A. and
Cornwall, G. M.CC - "Iron Phosphate and Anaerobic Digestion,"
Paper presented at the Fifth Annual
Symposium on Water Pollution Research,
University of Waterloo, Waterloo, Ontario,
February, 1970.

Grikis, A.

CC - "Iron Phosphate and Anaerobic Digestion,"
Department of Civil Engineering, University
of Waterloo, Waterloo, Ontario, M.A.Sc.
Thesis, 1970.
(Directed by: G. M. Cornwall).

LISTING BY DESCRIPTOR GROUPS

ÉNUMÉRATION PAR GROUPES DESCRIPTIFS

DESCRIPTOR GROUPS

- 1 Thermodynamics, water chemistry, water properties
- 2 Drainage, runoff, watersheds (basins)
- 3 Evaporation, meteorology, precipitation (atmospheric)
- 4 Flow, hydraulics, streams
- 5 Aquifers, groundwater, hydrologic properties
- 6 Soil properties, soil types, soil water
- 7 Lakes, limnology, reservoirs
- 8 Consumptive use, plant growth, plant physiology
- 9 Erosion, sedimentation, sediments
- 10 Chemical analysis, chemical properties, chemical reactions
- 11 Estuaries, oceans, saline water
- 12 Desalination, desalination apparatus, desalination processes
- 13 Water conservation, water utilization, water yield
- 14 Agriculture, irrigation, pesticides
- 15 Water distribution (applied), water management (applied), watershed management
- 16 Water pollution effects, water pollution sources, water quality
- 17 Waste water disposal, waste treatment, water pollution treatment
- 18 Planning, water policy, water resources development
- 19 Costs, economics, prices
- 20 Political aspects, social aspects, water law
- 21 Ecology, environments, habitats
- 22 Recreation
- 23 Analytical techniques, data collections, mathematical studies
- 24 Construction, design, engineering
- 25 Corrosion, materials
- 26 Equipment
- 27 Education, facilities, manpower
- 28 Animals
- 29 Plants
- 30 Others
Glaciology, Ice, Snow
Oxygen Transfer, Aeration,
Biological oxygen demand (BOD),
Chemical oxygen demand (COD),
Dissolved oxygen (DO)
Aquatic Flora and Fauna
Miscellaneous

GROUPES DESCRIPTIFS

- 1 Thermodynamique, hydrochimie, propriétés de l'eau
- 2 Écoulement, ruissellement, bassins hydrographiques
- 3 Évaporation, météorologie, précipitations (atmosphériques)
- 4 Débits, hydraulique, cours d'eau
- 5 Nappes aquifères, eaux souterraines, propriétés hydrologiques
- 6 Propriétés des sols, types de sols, humidité des sols
- 7 Lacs, limnologie, réservoirs
- 8 Consommation, croissance végétale, physiologie de la flore
- 9 Erosion, sédimentation, sédiments
- 10 Analyse chimique, propriétés chimiques, réactions chimiques
- 11 Estuaires, océans, eau saline
- 12 Dessalement, appareils de dessalement, méthodes de dessalement
- 13 Conservation des eaux, utilisation des eaux, rendement en eau
- 14 Agriculture, irrigation, pesticides
- 15 Répartition des eaux (appliquée), gestion des eaux (appliquée), gestion des bassins-versants
- 16 Effets de la pollution de l'eau, sources de la pollution de l'eau, qualité de l'eau
- 17 Élimination des eaux usées, traitement des déchets, épuration de l'eau
- 18 Planification, politique des eaux, mise en valeur des ressources en eau
- 19 Coûts, économie, prix
- 20 Aspects politiques, aspects sociaux, lois relatives à l'eau
- 21 Écologie, milieu, habitat
- 22 Loisirs
- 23 Méthodes d'analyse, recueil des données, études mathématiques
- 24 Construction, esthétique industrielle, génie
- 25 Corrosion, matériaux
- 26 Matériel
- 27 Education, installations, main-d'œuvre
- 28 Animaux
- 29 Végétaux
- 30 Autres
 - Glaciologie, Glace, Neige
 - Échange d'oxygène, Aération
 - Demandé biologique en oxygène (DBO),
 - Demande chimique d'oxygène (DCO),
 - Oxygène dissous (OD)
 - Flore et Faune aquatiques
 - Divers

1 Thermodynamics, water chemistry, /Thermodynamique, hydrochimie,
water properties propriétés de l'eau

Barker, J. A. Ramseier, R. O.
Marcotte, N. Watts, R. O.
Mavinic, D. S.

2 Drainage, runoff, watersheds /Écoulement, ruisseaulement, bassins
(basins) hydrographiques

Cherry, J. A. Crossley, D. J. Newbury, R. W.
Clarke, G. K. C. Jaafar, H. Norton, G. A.
Classen, D. F. MacMillan, J. A. Picot, J. J. C.
Cox, R. A.

3 Evaporation, meteorology, precipitation /Evaporation, météorologie,
(atmospheric) précipitations (atmosphériques)

Clarke, G. K. C. Jaafar, H. Michel, B.
Classen, D. F. Lafleur, P. Picot, J. J. C.
Crossley, D. J. Marcotte, N. Ramseier, R. O.

4 Flow, hydraulics, streams /Débits, hydraulique, cours d'eau

Boisvert, R. Kilany, M. H. Newbury, R. W.
Cherry, J. A. Mavinic, D. S. Ouellet, Y.
Cox, R. A. Michel, B. Tsang, G.
Hale, A. M.

5 Aquifers, groundwater, /Nappes aquifères, eaux souterraines,
hydrologic properties propriétés hydrologiques

Cherry, J. A. Laliberte, G. E.
Cox, R. A. Newbury, R. W.

6 Soil properties, soil /Propriétés des sols, types
types, soil water de sols, humidité des sols

De Vries, J.

7 Lakes, limnology, reservoirs /Lacs, limnologie, réservoirs

Batoosingh, E. Cronan, D. S. Thomas, R. L.
Brinkhurst, R. O. Hale, A. M. Webber, L. R.
Campbell, F. R. Mohtadi, M. F. Wheelock, J. M.
Chua, K. E. Stanislav, J.

Drapeau, A. J.
Sakdinan, B.

- 9 Erosion, sedimentation, /Erosion, sédimentation, sédiments
sediments

Batoosingh, E. Ouellet, Y.
Brinkhurst, R. O. Sreenivasa, M. R.
Chua, K. E. Thomas, R. L.
Cronan, D. S.

- 10 Chemical analysis, chemical/Analyse chimique, propriétés
properties, chemical chimiques, réactions
reactions chimiques

Batoosinhg, E.	Frei, R. W.	Miketukova, V.
Belliveau, P. E.	Gübeli, A. O.	McKinnon, M.
Brinkhurst, R. O.	Hébert, J.	Navratil, O.
Campbell, F. R.	Jervis, R. E.	Stillman, H.
Chua, K. E.	Lawrence, J.	Stockton, C. A.
Coté, P. A.	Lepage, W.	Taillon, R.
Cronan, D. S.	Mallet, V.	Thomas, R. L.
Debrun, Mrs. D.	Mehra, M. C.	Tiefenbach, Mrs. B.
Debrun, J-L.		

- 11 Estuaries, oceans, saline/Estuaires, océans, eau
water saline

Gauthier, B.

- 12 Desalination, desalination/Dessalement, appareils de
apparatus, desalination dessalement, méthodes de
processes dessalement

- 13 Water conservation, water/Conservation des eaux, utilisation
utilization, water yield des eaux, rendement en eau

Cherry, J. A.
Kellow, R. L.
Laliberte, G. E.

- 15 Water distribution (applied), /Répartition des eaux (appliquée),
water management (applied), gestion des eaux (appliquée),
watershed management gestion des bassins-versants

Bradfield, F. M.	Jeffrey, W. W.	Moss, H. R.
Brandenberger, A. J.	Kellow, R. L.	Newbury, R. W.
Cherry, J. A.	Korpijaakko, E.	Richards, T.
Cox, R. A.	Laliberte, G. E.	Richards, J.
Gallop, R. A.	Laycock, A. H.	Slaymaker, O.
Goodell, B. C.		

Campbell, F. R.	Knight, J. L.	Thomas, R. L.
Corrigan, D.	Mohtadi, M. F.	Webber, L. R.
Drapeau, A. J.	Stanislav, J.	Wheelock, J. M.
Gallop, R. A.		

- 17 Waste water disposal, waste treatment, / Elimination des eaux usées, traitement
water pollution treatment des déchets, épuration de l'eau

Branson, R. M. R.	Liu, D. L.	Silveston, P. L.
Bryson, A. W.	Nishikawa, M.	Singh, D. P.
Cornwall, G. M.	Pinder, K. L.	Strasdine, G. A.
De Vries, J.	Rohan, K.	Townsley, P. M.
Dewar, E. J.	Schaffhauser, A.	Truong, T. L.
Ferguson, D. K.	Scott, G. W.	Ward, G. B.
Gallop, R. A.	Shannon, E.	Wayman, M.
Grikis, A.*		Zajic, J. E.

Bradfield, F. M.	Korpijaakko, E.	O'Riordan, T.
Brandenberger, A. J.	Laycock, A. H.	Schramm, G.
Flinn, J. C.	MacMillan, J. A.	Slaymaker, O.
French, J. W.	Mitchner, E. A.	Snipe, J. H.
Guise, J. W. B.	Moss, H. R.	McMeiken, Elizabeth
Guymer, A.	Norton, G. A.	

* Late Addition - see page 26
Addition Récente - voir page 26

19 Costs, Economics, prices/Coûts, économie, prix

Bradfield, F. M.	Moss, H. R.
Drapeau, A. J.	Schramm, G.
French, J. W.	Snipe, J. H.
Kellow, R. L.	

20 Political aspects, social/Aspects politiques, aspects sociaux,
aspects, water law lois relatives a l'eau

Den Otter, Andy. Lefebvre, M.
French, J. W. Mitchner, E. A.
Gibson, D. O'Riordan, T.
Guymer, A. McMeiken, Elizabeth

21 Ecology, environments, habitats/Ecologie, milieu, habitat

Dumouchel, A.
Lacasse-Joubert, E.
Magnin, E.

22 Recreation/Loisirs

Snipe, J. H.

23 Analytical techniques, data/Méthodes d'analyse, recueil
collections, mathematical des données, études
studies mathématiques

Brandenberger, A. J. Kilany, M. H.
Flinn, J. C. Knight, K. L.
Guise, J. W. B. Korpilaakko, E.
Hale, A. M.

24 Construction, design, /Construction, esthétique industrielle, engineering génie

Hale, A. M.
Schaffhauser, A.

25 Corrosion, materials/Corrosion, matériaux

26 Equipment/Matériel

Brandenberger, A. J. Kilany, M. H.
Gallop, R. A. Rohan, K.
Hale, A. M.

27 Education, facilities, manpower/Education, installations, main-d'oeuvre

28 Animals/Animaux

29 Plants/Végétaux

De Vries, J.

30 Others/Autres

Glaciology, Ice, Snow/Glaciologie, Glace, Neige

Clarke, G. K. C.	Michel, B.
Classen, D. F.	Picot, J. J. C.
Crossley, D. J.	Ramseier, R. O.
Jaafar, H.	Tsang, G.
Lafleur, P.	

Oxygen Transfer, Aeration, /Echange d'oxygène, Aération

Biological oxygen demand Demande biologique en oxygène (DBO),
(BOD), Chemical oxygen Demande chimique d'oxygène (DCO),
demand (COD), Dissolved Oxygène dissous (OD)
oxygen (DO)

Corrigan, D.
Kilany, M. H.
Mavinic, D. S.

Aquatic Flora and Fauna/Faune et flore aquatiques

Corrigan, D.	Mavinic, D. S.
Dumouchel, A.	Maynard, L.
Kilany, M. H.	Pinel-Alloul, B.
Lacasse-Joubert, E.	Sreenivasa, M. R.
Magnin, E.	Wheelock, J. M.

Miscellaneous/Divers

Dick, W. L.
Talbot, F. D.