

Canadian Technical Report of
Fisheries and Aquatic Sciences 1954

1994

**PLANKTONIC CRUSTACEANS IN LAKES OF CANADA
(DISTRIBUTION OF SPECIES, BIBLIOGRAPHY)**

by

K. Patalas, J. Patalas and A. Salki

Central and Arctic Region

Department of Fisheries and Oceans

Winnipeg, Manitoba R3T 2N6

This is the 59th Technical Report
from the Central and Arctic Region, Winnipeg

(c) Minister of Supply and Services Canada 1994

Cat. no. Fs 97-6/1954E ISSN 0706-6457

Correct citation for this publication:

Patalas, K., J. Patalas, and A. Salki. 1994. Planktonic crustaceans in lakes of Canada
(distribution of species, bibliography). Can. Tech. Rep. Fish. Aquat. Sci. 1954: v + 218
p.

TABLE OF CONTENTS

	<u>Page</u>		<u>Page</u>
ABSTRACT/RÉSUMÉ	v	<i>Diaptomus oregonensis</i> Lilljeborg	72
INTRODUCTION	1	<i>Diaptomus pribilofensis</i> Juday and Muttkowski	77
METHODS	1	<i>Diaptomus pygmaeus</i> Pearse	79
ACKNOWLEDGMENTS	3	<i>Diaptomus reighardi</i> Marsh	80
REFERENCES	3	<i>Diaptomus sicilis</i> S.A. Forbes	81
LAKES AND SPECIES MAPS		<i>Diaptomus sicloides</i> Lilljeborg	85
Lakes sampled and reviewed from literature (map)	14	<i>Diaptomus spatulocrenatus</i> Pearse	87
List of all lakes with their geographical coordinates	15	<i>Diaptomus tyrelli</i> Poppe	88
Maps of species distribution and list of lakes in which they occur:		<i>Diaptomus wilsonae</i> Reed	90
COPEPODA		<i>Epischura lacustris</i> S.A. Forbes	91
<i>Acanthocyclops vernalis</i> Fischer	29	<i>Epischura nevadensis</i> Lilljeborg	96
<i>Acanthodiaptomus denticornis</i> (Wierzejski)	34	<i>Epischura nordenskioldi</i> Lilljeborg	98
<i>Cyclops abyssorum</i> Sars	35	<i>Eucyclops agilis</i> (Koch)	99
<i>Cyclops capillatus</i> Sars	36	<i>Eucyclops serrulatus</i> (Fischer)	101
<i>Cyclops magnus</i> Marsh	38	<i>Eucyclops speratus</i> (Lilljeborg)	102
<i>Cyclops nanus</i> Sars	39	<i>Eurytemora affinis</i> (Poppe)	103
<i>Cyclops scutifer</i> Sars	40	<i>Eurytemora canadensis</i> Marsh	105
<i>Cyclops vicinus</i> Ulljanin	45	<i>Eurytemora composita</i> Keiser	106
<i>Diacyclops bicuspidatus thomasi</i> S.A. Forbes	46	<i>Heterocope septentrionalis</i> Juday and Muttkowski	107
<i>Diaptomus arcticus</i> Marsh	52	<i>Limnocalanus johanseni</i> Marsh	109
<i>Diaptomus ashlandi</i> Marsh	53	<i>Limnocalanus macrurus</i> Sars	110
<i>Diaptomus bacilifer</i> Kolbel	56	<i>Macrocylops albidus</i> (Jurine)	113
<i>Diaptomus clavipes</i> Schacht	57	<i>Mesocyclops edax</i> (S.A. Forbes)	115
<i>Diaptomus connexus</i> Light	58	<i>Mesocyclops leuckarti</i> (Claus)	120
<i>Diaptomus eiseni</i> Lilljeborg	59	<i>Orthocyclops modestus</i> (Herrick)	122
<i>Diaptomus forbesi</i> Light	60	<i>Senecella calanoides</i> Juday	123
<i>Diaptomus franciscanus</i> Lilljeborg	61	<i>Tropocyclops prasinus mexicanus</i> Kiefer	125
<i>Diaptomus kenai</i> M.S. Wilson	62	CLADOCERA	
<i>Diaptomus leptopus</i> S.A. Forbes	63	<i>Bosmina longirostris</i> (O.F. Müller)	129
<i>Diaptomus minutus</i> Lilljeborg	65	<i>Bythotrephes cederstroemi</i> Schoedler	137
<i>Diaptomus nevadensis</i> Light	70	<i>Ceriodaphnia affinis</i> Lilljeborg	138
<i>Diaptomus nudus</i> Marsh	71	<i>Ceriodaphnia lacustris</i> Birge	139
		<i>Ceriodaphnia quadrangula</i> O.F. Müller	142
		<i>Ceriodaphnia reticulata</i> (Jurine)	145
		<i>Chydorus sphaericus</i> (O.F. Müller)	146
		<i>Daphnia ambigua</i> Scourfield	151
		<i>Daphnia catawba</i> Coker	153
		<i>Daphnia dubia</i> Herrick	154
		<i>Daphnia galeata galeata</i> Sars	156
		<i>Daphnia galeata mendotae</i> Birge	157
		<i>Daphnia longispina hyalina ceresiana</i> Burckhardt	162
		<i>Daphnia longispina hyalina microcephala</i> Sars	163
		<i>Daphnia longiremis</i> Sars	164
		<i>Daphnia magna</i> Straus	169
		<i>Daphnia middendorffiana</i> Fischer	170
		<i>Daphnia parvula</i> Fordyce	172

	<u>Page</u>
<i>Daphnia pulex</i> Leydig emend	
Richard	174
<i>Daphnia retrocurva</i> Forbes	178
<i>Daphnia rosea</i> Sars emend. Richard . . .	182
<i>Daphnia schoedleri</i> Sars	184
<i>Daphnia similis</i> Claus	186
<i>Daphnia thorata</i> Forbes	187
<i>Diaphanosoma brachyurum</i> (Lieven) . . .	188
<i>Diaphanosoma leuchtenbergianum</i>	
Fischer	191
<i>Eubosmina coregoni</i> (Baird)	196
<i>Eubosmina longispina</i> (Leydig)	197
<i>Eubosmina tubicen</i> (Brehm)	199
<i>Holopedium gibberum</i> Zaddach	201
<i>Leptodora kindtii</i> (Focke)	208
<i>Moina hutchinsoni</i> Brehm	212
<i>Ophyoxus gracilis</i> Sars	213
<i>Polypheirus pediculus</i> (Linné)	214
<i>Sida crystallina</i> (O.F. Müller)	217

ABSTRACT

Patalas, K., J. Patalas, and A. Salki. 1994. Planktonic crustaceans in lakes of Canada (distribution of species, bibliography). Can. Tech. Rep. Fish. Aquat. Sci. 1954:

Maps of distribution of 84 species of cladocerans, cyclopoids and calanoids in lakes of Canada are based on the study of 878 lakes and review of literature on more than 1100 lakes situated in a wide range of latitude (42° - 83°) and longitudes (53° - 140°). Maps are accompanied by the list of lakes in which particular species were found. Mid-summer plankton in the entire water column of the open water zone of the lakes was considered in this paper. The purpose of this paper is to document the present distribution of planktonic crustaceans in order to enable any future studies on changes which may occur in Canadian aquatic fauna due to environmental changes. Subsequent volumes will contain a more detailed interpretation of the data on the zoogeography and ecology of individual species, on the structure of planktonic communities and faunistic characteristics of all the major lake regions of Canada, and on the relationship between the present climate and the distribution and bio-diversity of the zooplankton.

Key words: Crustaceans; plankton; lakes; distribution; Canada.

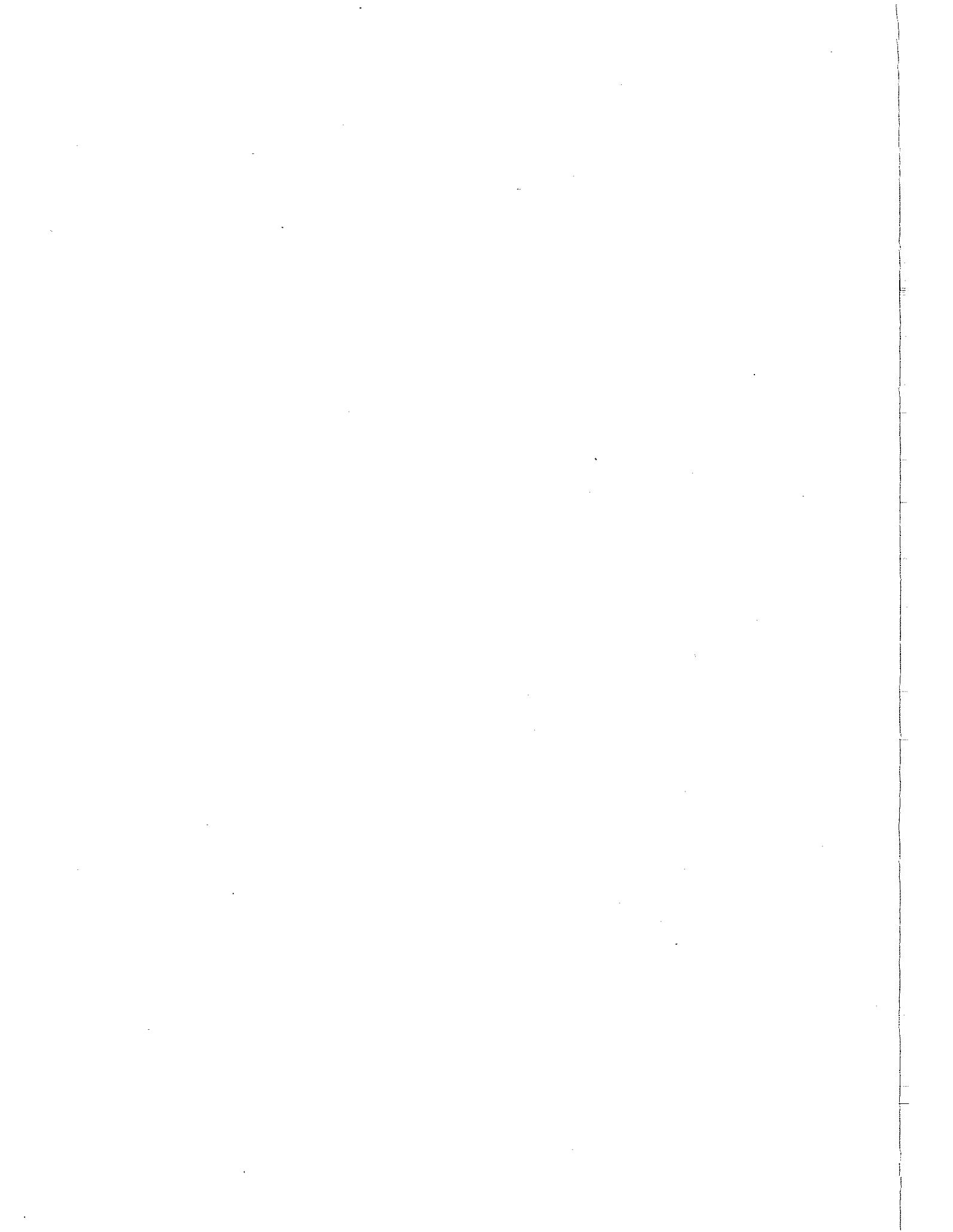
des crustacés planctoniques, afin de constituer une base de référence pour d'éventuelles études portant sur l'évolution de la faune aquatique canadienne suite aux changements environnementaux. Les volumes qui suivront comporteront une interprétation plus détaillée des données de zoogéographie et d'écologie des différentes espèces, ainsi que de la structure des communautés planctoniques et des caractéristiques fauniques des principales régions de lacs du Canada. Ces volumes traiteront également de la relation entre le climat actuel et la répartition, ainsi que la biodiversité, du zooplancton.

Mots-clés: Crustacées; plancton; lacs; répartition; Canada.

RÉSUMÉ

Patalas, K., J. Patalas, and A. Salki. 1994. Planktonic crustaceans in lakes of Canada (distribution of species, bibliography). Can. Tech. Rep. Fish. Aquat. Sci. 1954:

Les cartes de répartition de 84 espèces de cladocères, de cyclopidés et de calanidés dans les lacs du Canada sont basées sur l'étude de 878 lacs et sur le dépouillement d'une documentation portant sur plus de 1 100 lacs, disséminés dans une vaste étendue comprise entre le 42° et le 83° degrés de latitude et entre le 53° et le 140° degrés de longitude. Ces cartes sont complétées par une liste des lacs dans lesquels on a trouvé les différentes espèces. Le présent document traite du plancton du milieu de l'été dans toute la tranche d'eau de la zone libre de ces lacs. Il a pour objectif de préciser la répartition actuelle



INTRODUCTION

There is a growing concern in ecology about the progressing impoverishment of species diversity. The familiar example of declining biodiversity of the tropical forest due to clearcutting is striking and speaks easily to the public imagination. Less well known and more difficult to document are changes in the bio-diversity of fauna in aquatic environments. Drastic changes in habitat can lead to the disappearance of a species but usually before the ultimate happens, changes occur in the distribution of the species. A contraction, expansion or shifting of the area occupied may be an early warning signal of impending changes. In order to detect these warning signals, it is necessary to have sufficient information on the present ranges of species. In fact, knowledge of the present distribution of the aquatic fauna in Canada is far from complete because of the immensity of the country, the myriad of lakes it contains and their limited accessibility. On the other hand, Canada presents a compelling opportunity to study the zoogeography of aquatic animals. Millions of lakes spread over different climatic and geologic zones inspire researchers to look for answers to many intriguing questions:

- Are there significant differences in planktonic fauna in various regions of Canada?
- Are there any differences in planktonic communities inhabiting lakes of different size, depth, chemistry, situated in different climates?
- Do the species differ in their requirements or preferences towards specific abiotic conditions?

Satisfactory answers to these questions do not exist in the literature because most of the records are related to a single lake or a group of lakes situated in a restricted area usually in similar climatic and geological conditions. Up to now, no attempt to compile the existing scattered records into a comprehensive, synthetic work has been made. The present paper should in part fill this gap.

The purpose of this report was to document the present state of the distribution of planktonic crustaceans throughout Canadian lakes. Without such baseline data any future studies on changes in Canadian fauna would not be possible. Subsequent volumes will contain a more detailed interpretation of the data on zoogeography and ecology of individual crustacean species, on

planktonic communities and faunistic characteristics of all the major lake regions of Canada, and on the relationship between the present climate and the distribution and biodiversity of the plankton.

The plan to study the zoogeographic distribution of planktonic crustaceans in Canada originated in 1961, when the senior author visited British Columbia, for the first time, as part of his Rockefeller Fellowship assignment. It was obvious from the beginning that to make the comparison of plankton from so many different areas possible, a consistent approach in methods of collecting and identifying animals would be of paramount importance. To develop a consistent and realistic sampling design, 20 to 50 lakes were selected in areas of relatively homogenous geology and climate. The lakes represented a wide range of surface areas, depths, water transparencies, etc. During the following 30 years, every opportunity was used to cooperate with other researchers and agencies working on lakes in various parts of Canada. Using this approach, samples were collected from 878 lakes grouped in 24 regions representing most of the geological and climatic zones of Canada. Samples from about 400 lakes were collected by the authors and staff of the Freshwater Institute in Winnipeg. Up to 500 lakes were sampled in cooperation with other agencies (University of Manitoba, Dept. of Zoology; National Water Research Institute, Burlington, ON.; University of British Columbia, Dept. of Zoology; Biological Station, Nanaimo, BC). Accessibility played some role in the selection of lakes. Most lakes in northern Canada (north of 60° latitude) were sampled from fixed-wing aircraft, while those in southern Canada, that were accessible by road, were sampled from boats.

METHODS

The sampling was aimed at characterizing mid-summer, pelagic plankton only. During the summer period the plankton is rich in species (Patalas 1969; Patalas and Salki 1993) and, it was assumed, included most of the species that could be found during the open water season. A single station, usually near the center of the lake, close to its maximum depth, was selected in most of the smaller lakes. This sampling scheme results in 60 to 90% of all species present in the lake (Patalas and Salki 1993). The missing species were usually

rare and represented no more than 1% of the total number of individuals. Station networks in large lakes were more dense and usually consisted of 30 to 50 stations per lake.

A vertical haul with a Wisconsin plankton net (20 cm in diameter and 72 µm mesh size) from near the bottom to the surface and in deeper lakes from at least 50 m to the surface, was the standard sampling procedure, although nets of different size were occasionally used. Samples were usually preserved in 4% formalin. To maintain consistency in identification, all samples were analysed by the authors. A standard subsample procedure was applied with at least 200 individuals counted. All larger animals like *Leptodora*, *Limnocalanus* and *Senecella* were counted in the whole sample or a large subsample. The taxonomy of Brooks (1957), Wilson (1959), Yeatman (1959), Rylov (1963) and Deevey and Deevey (1971) was applied.

The longitude and latitude of each lake were established from maps or other available sources. The positions of lakes that are recorded in full degrees indicate that they were derived from a map of larger scale.

The literature survey carried out over several years is certainly not complete but includes a substantial portion of existing published data both in scientific journals and in reports of various institutions. These sources are particularly important for areas which were under-represented in our sampling. The names of the lakes and species were initially recorded in the same form as originally published. In the final form, however, species names were listed under a single name when considered as synonymous. The geographic location of the lake was often not specified by the authors and in such cases it was estimated from available maps as closely as possible.

The present volume contains basic data on the occurrence of 84 planktonic species in individual lakes distributed as indicated on maps of Canada. The filled squares denote lakes from which samples were analysed by the authors, the open squares indicate the lakes in which species were recorded by other authors. This distinction was essential in order to display the locations where consistent and comparable identifications were made. For technical reasons, the size of the squares on the maps is often much greater than the size of the lakes. Hence, the number of lakes are in reality much greater than the number of

squares and they illustrate the approximate geographic location rather than the true number of lakes. As an example, the open and filled squares on the first map of all lakes sampled (p. 14) represent about two thousand lakes. The map is followed by an index of lakes investigated by the authors (*) and reviewed from the literature (without asterisks). The lakes, with geographic coordinates provided, were arranged alphabetically within the Canadian provinces ordered from west to east. In addition to the 1980 lakes listed and identified by names, 25 groups of lakes were included from the literature with indications of the numbers of lakes and approximate geographic location of the centre of the area occupied by the group. The data from these 1645 unnamed lakes (mainly from Anderson 1971; Carter et al. 1980, 1986; Pinel-Alloul et al. 1990; Chengalath et al. 1984) were also incorporated into the maps of distribution of individual species.

The information for each species consists of a map followed by a list of lakes in which that species was found, arranged alphabetically within the Canadian provinces, ordered from the west to east, first in the belt south of the 60th parallel and then followed by the northern territories ordered in the same west to east direction. Lakes investigated by the present authors are marked with an asterisk (*). The remaining lakes contain a literature reference, where further details can be found about the species and the lake. In order to compress maximally the long lists of lakes without losing too much information, a code of the first three letters of the authors' name followed by a period and the two last digits of the publication date was used.

Many limitations are inherent to this kind of report. It is difficult to draw a sharp line distinguishing pelagic species from the littoral ones. The sampling method was designed to catch primarily the pelagic species living in the offshore waters. Therefore, the maps for some of the littoral species do not reflect their true geographical distribution, but rather indicate their potential to penetrate, in certain circumstances, the open water zone. This comment relates mostly to: *Cyclops nanus*, *Eucyclops agilis*, *Eucyclops serrulatus*, *Eucyclops speratus*, *Daphnia magna*, *Moina hutchinsoni* and *Ophryoxus gracilis*.

In spite of this and many other shortcomings, particularly in the area of taxonomy, we believe

that the report will be useful for researchers studying zooplankton in Canadian lakes.

ACKNOWLEDGMENTS

The list of people who contributed in one way or another to the program of collecting samples is very long. We are indebted to Dr. W.A. Johnson, Dr. T.G. Northcote, and Dr. M.C. Healey who were very helpful in obtaining samples from British Columbia, Dr. C.C. Lindsey and Dr. C. Archibald from Yukon, Dr. D.W. Schindler from MacKenzie Delta, Dr. L. Johnson from the Northwest Territories, Dr. E. Prepas from Alberta, Mr. M. Atton from Saskatchewan, Dr. E. Fee from eastern Manitoba and western Ontario, and Lieutenant Henry Parker, MA Royal Navy, Cheltenham, England, for samples from Ellesmere Island. A substantial number of Arctic lakes were sampled by Mr. B. Stewart, Arctic Biological Consultant, Pinawa, Manitoba.

We also express our thanks to Dr. B. Pinel-Alloul, Dr. R. Chengalath, Dr. R.A. Ryder, Dr. E.G. Jermolajev, Dr. U.T. Hammer, and Dr. W. Keller for their kind cooperation by allowing access to the unpublished portions of their manuscripts.

REFERENCES

- Anderson, R.S. 1970. *Diaptomus (Leptodiaptomus) connexus* Light 1938 in Alberta and Saskatchewan. Can. J. Zool. 48: 41-47.
- Anderson, R.S. 1971. Crustacean plankton of 146 alpine and subalpine lakes and ponds in Western Canada. J. Fish. Res. Board Can. 28: 311-321.
- Anderson, R.S. 1972. Zooplankton composition and change in an alpine lake. Int. Ver. Theor. Angew. Limnol. Verh. 18: 264-268.
- Anderson, R.S. 1974. Crustacean plankton communities of 340 lakes and ponds in and near the National Parks of the Canadian Rocky Mountains. J. Fish. Res. Board Can. 31: 855-869.
- Andrews, T.F. 1953. Seasonal variations in relative abundance of *Cyclops bicuspidatus* Claus, and *Mesocyclops leuckarti* (Claus) in Western Lake Erie from July 1946 to May 1948. Ohio J. Sci. 53: 91-100.
- Arts, M.T., and W.G. Sprules. 1987. Energy reserves of three zooplankton species from two lakes with different metal concentrations. Can. J. Fish. Aquat. Sci. 44: 458-466.
- Bajkov, A. 1929. A study of Whitefish (*Coregonus clupeaformis*) in Manitoban lakes. Reprint from: Contrib. Can. Biol. Fish. N.S. 5(15).
- Bajkov, A. 1929a. Reports of the Jasper Park Lakes investigations, 1925-26. 7. A study of the plankton. Contrib. Can. Biol. Fish. N.S. 4(24).
- Bajkov, A. 1930. Biological conditions in Manitoban lakes. Contrib. Can. Biol. Fish. N.S. 5(12): 381-422.
- Bajkov, A. 1934. The plankton of Lake Winnipeg drainage system. Int. Rev. gesamten Hydrogr. Hydrol. 31: 239-280.
- Bajkov, A. 1935. A food study of *Catostomus commersoni* fry from First Chamcook Lake, NB. Biol. Board Can. Manuscr. Rep. Biol. Stn. 201 C, 2.
- Bajkov, A. 1936. Further investigations of Chamcook lakes, NB, Canada. Biol. Board Can. Manuscr. Rep. Biol. Stn. 201 A.
- Bajkov, A., and A. Mozley. 1927. Some plankton organisms from Lake Brereton, Manitoba. Can. Field Nat. 41: 84-85.
- Bardach, J.E. 1954. Plankton crustacea from the Thelon Watershed, NWT, Canada. Can. Field Nat. 68(2): 47-52.
- Bell, R.K., and F.J. Ward. 1970. Incorporation of organic carbon by *Daphnia pulex*. Limnol. Oceanogr. 15: 713-726.
- Berg, D.J., and D.W. Garton. 1988. Seasonal abundance of the exotic predatory cladoceran, *Bythotrephes cederstroemi*, in western Lake Erie. J. Great Lakes Res. 14(4): 479-488.
- Bernard J.G., et R. Laguex. 1972. Association planctonique (cladoceres et copepodes) d'un lac dimictique duparc des Laurentides. Nat. Can. (Que.) 99: 381-408.
- Bigelow, N.K. 1922. Representative cladocera of southwestern Ontario. Publ. Ont. Fish. Res. Lab. 8.
- Bigelow, N.K. 1923. The plankton of Lake Nipigon and environs. Publ. Ont. Fish. Res. Lab. 13: 41-66.
- Bigelow, N.K. 1928. The ecological distribution of microscopic organisms in Lake Nipigon. Publ. Ont. Fish. Res. Lab. 35.
- Bleiwas, A.S.H., P.M. Stokes, and M.M. Olaveson. 1984. Six years of plankton studies in the La Cloche region of Ontario with special

- reference to acidification. *Int. Ver. Theor. Angew. Limnol. Verh.* 22: 332-337.
- Blouin, A.C., T.M. Collins, and J.J. Kerekes. 1984. Plankton of an acid-stressed lake (Kejimkujik National Park, NS, Canada). Part 2. Dynamics of an enclosure experiment. *Int. Ver. Theor. Angew. Limnol. Verh.* 22: 401-405.
- Blouin, A.C., P.A. Lane, T.M. Collins, and J.J. Kerekes. 1984. Comparison of plankton-water chemical relationships in 3 acid stressed lakes in NS, Canada. *Int. Rev. gesamten Hydrogr. Hydrol.* 69(6): 819-841.
- Boers, J.J., and J.C.H. Carter. 1978. The life history of *Cyclops scutifer* Sars (Copepoda, Cyclopoida) in a small lake of the Matamek River, Quebec, Canada. *J. Zool.* 50: 2603-2607.
- Brandlova, J., Z. Brandl, and C.H. Fernando. 1972. The cladocera of Ontario with remarks on some species and distribution. *Can. J. Zool.* 50: 1373-1403.
- Brooks, J.L. 1957. The systematics of North American Daphnia. *Mem. Conn. Acad. Arts Sci.* 13: 1-180.
- Burns, C.W., and F.W. Rigler. 1967. Comparison of filtering rates of *Daphnia rosea* in lake water and in suspensions of yeast. *Limnol. Oceanogr.* 12: 492-502.
- Bur, M.T., D.M. Klarer, and K.A. Krieger. 1986. First record of a European cladoceran, *Bythotrephes cederstroemi* in Lakes Erie and Huron. *J. Great Lakes Res.* 12(2): 144-146.
- Campbell, C.E., and R. Knoechel. 1990. Distribution patterns of vertebrate and invertebrate planktivores in Newfoundland lakes with evidence of predator-prey and competitive interaction. *Can. J. Zool.* 68: 1559-1567.
- Carl, G.C. 1937. Preliminary survey of Campbell Lake. Unpubl. Rep. Pac. Biol. St., Nanaimo, (in BC Game Commiss. Manuscr. Pub. 2, 1953).
- Carl, G.C. 1940. The distribution of some Cladocera and free-living Copepoda in British Columbia. *Ecol. Monogr.* 10: 55-110.
- Carl, G.C. 1953. Limnobiology of Cowichan Lake, BC. *J. Fish. Res. Board Can.* 9(9): 417-449.
- Carter, J.C.H. 1965. The ecology of the Calanoid copepod *Pseudocalanus minutus* Kroyer in Tessiarssuk, a coastal meromictic lake of Northern Labrador. *Limnol. Oceanogr.* 10: 345-353.
- Carter, J.C.H. 1971. Distribution and abundance of planktonic crustacea in ponds near Georgian Bay (Ontario, Canada) in relation to hydrography and water chemistry. *Arch. Hydrobiol.* 68: 204-231.
- Carter, J.C.H., M.J. Dadswell, and K. Goudie. 1984. Univoltine and semivoltine life histories in *Senecella calanoides* (Copepoda: Calanoida) and their relationship to body size. *Can. J. Fish. Aquat. Sci.* 41: 1167-1175.
- Carter, J.C.H., and N.H.F. Watson. 1977. Seasonal and horizontal distribution of planktonic crustacea in Georgian Bay and North Channel. *J. Great Lakes Res.* 3(1-2): 113-122.
- Carter, J.C.H., and M.J. Dadswell. 1983. Seasonal and spatial distribution of planktonic Crustacea in the Lower Saint John River, a multibasin estuary in New Brunswick, Canada. *Estuaries* 6(2): 142-153.
- Carter, J.C.H., M.J. Dadswell, J.C. Roff, and W.G. Sprules. 1980. Distribution and zoogeography of planktonic crustaceans and dipterans in glaciated eastern North America. *Can. J. Zool.* 58: 1355-1387.
- Carter, J.C.H., W.D. Taylor, R. Chengalath, and D.A. Scruton. 1986. Limnetic zooplankton assemblages in Atlantic Canada with special reference to acidification. *Can. J. Fish. Aquat. Sci.* 43: 444-456.
- Chandler, D.C. 1940. Limnological studies of western Lake Erie. 1. Plankton and certain physical chemical data of the Bass Island region, from Sept. 1938-Nov. 1939. *Ohio J. Sci.* 40: 291-336.
- Chang, P.S.S., D.F. Malley, I.L. Delbaere, and G. Mueller. 1981. Species composition and seasonal abundance of zooplankton in Lake 223, Experimental Lakes Area, northwestern Ontario: Before and during acidification, 1974-1979. *Can. Data Rep. Fish. Aquat. Sci.* 290: iv + 42 p.
- Chang, P.S.S., D.F. Malley, W.J. Findlay, and G. Mueller. 1983. Species composition and seasonal abundance of zooplankton in Lake 224, Experimental Lakes Area, northwestern Ontario, 1974-1978. *Can. Manuscr. Fish. Aquat. Sci.* 1720: 55 p.
- Chang, P.S.S., D.F. Malley, W.J. Findlay, and R.T. Barnes. 1984. Zooplankton in Lake 226, Experimental Lakes Area, northwestern Ontario, 1974-1978 data. *Can. Data Rep. Fish. Aquat. Sci.* 484: iv + 208 p.

- Chapman, M.A., J.D. Green, and T.G. Northcote. 1985. Seasonal dynamics of *Skistodiaptomus pallidus* Herrick and other zooplankton populations in Deer Lake, SW British Columbia. *J. Plank. Res.* 7(6): 867-876.
- Chengalath, R., W.J. Bruce, and D.A. Scruton. 1984. Rotifer and crustacean plankton communities of lakes in insular Newfoundland. *Int. Ver. Theor. Angew. Limnol. Verh.* 22: 419-430.
- Clemens, W.A., and N.K. Bigelow. 1922. The food of ciscoes (*Leucichthys*) in Lake Erie. *Publ. Ont. Fish Res. Lab.* 3: 41-53.
- Clemens, W.A., J.R. Dymond, N.K. Bigelow, F.B. Adamastone, and W.J.K. Harkness. 1923. The food of Lake Nipigon fishes. *Publ. Ont. Fish. Res. Lab.* 16: 173-188.
- Clemens, W.A., J.R. Dymond, and N.K. Bigelow. 1924. Food studies of Lake Nipigon fishes. *Publ. Ont. Fish. Res. Lab.* 25: 103-165.
- Clemens, W.A., D.S. Rawson, and J.L. McHugh. 1939. A biological survey of Okanagan Lake, BC. *Bull. Fish. Res. Board Can.* 56: 70 p.
- Clemens, W.A., R.V. Boughton, and J.A. Rattenbury. 1968. A limnological study of Teslin Lake, Canada. *BC Fish Wildl. Br. Manage. Publ.* 12: 77 p.
- Comita, G.W. 1956. A study of a calanoid copepod population in an arctic lake. *Ecology* 37: 576-591.
- Cooley, J.M. 1971. The effect of temperature on the development of resting eggs of *Diaptomus oregonensis* Lillj. (Copepoda, Calanoida). *Limnol. Oceanogr.* 16: 921-926.
- Cullis, K.I., and G.E. Johnson. 1988. First evidence of the cladoceran *Bythotrephes cederstroemi* Schoedler in Lake Superior. *J. Great Lakes Res.* 14(4): 524-525.
- Cushman, T.A. 1908. Freshwater crustacea from Labrador and Newfoundland. *Proc. U.S. Natl. Mus.* 33: 705-713.
- Czaika, S.C. 1978. Crustacean zooplankton of southwestern Lake Ontario in spring 1973 and at the Niagara and Genesee River mouth areas in 1972 and spring 1973. *J. Great Lakes Res.* 4(1): 1-9.
- Dadswell, M.J. 1974. Distribution, ecology, and postglacial dispersal of certain crustaceans and fishes in eastern North America. *Can. Natl. Mus. Nat. Sci. Publ. Zool.* 11: xviii + 110 p.
- Davis, C.C. 1954. A preliminary study of the plankton of the Cleveland Harbour Area, Ohio. *Ohio J. Sci.* 54: 388-408.
- Davis, C.C. 1961. Breeding of calanoid copepods in Lake Erie. *Int. Ver. Theor. Angew. Limnol. Verh.* 14: 933-942.
- Davis, C.C. 1962. The plankton of the Cleveland Harbour area of Lake Erie in 1956-57. *Ecol. Monogr.* 32: 209-247.
- Davis, C.C. 1968. The July 1967 zooplankton of Lake Erie. *Proc. Conf. Great Lake Res.* 11: 61-75.
- Davis, C.C. 1969. Seasonal distribution, constitution and abundance of zooplankton in Lake Erie. *J. Fish. Res. Board Can.* 26: 2459-2476.
- Davis, C.C. 1972. Plankton succession in a Newfoundland lake. *Int. Rev. gesamten Hydrogr. Hydrol.* 57(3): 367-395.
- Deevey, E.S., Jr., and G.B. Deevey. 1971. The American species of *Eubosmina seligo* (Crustacea, Cladocera). *Limnol. Oceanogr.* 16: 201-218.
- Dodson, S.I. 1973. Predation rates of zooplankton in arctic ponds. *Limnol. Oceanogr.* 20(3): 426-433.
- Dunstall, T.G., G.T. Haynes, and J.K. Kwik. 1985. Influence of a thermal electric generating station on water chemistry and distribution of plankton. *J. Great Lakes Res.* 11(4): 530-539.
- Eddy, S. 1923. The plankton of Lake Michigan. III. *Nat. Hist. Surv. Bull.* 17: 203-232.
- Eddy, S. 1934. A study of fresh-water plankton communities. *Biol. Monogr.* 12: 1-93.
- Engel, R.A. 1962. *Eurytemora affinis*, a calanoid copepod new to Lake Erie. *Ohio J. Sci.* 62 (5): 252.
- Eners, L.A. 1933. Summary report of Crustacea used as food by fishes of the western end of Lake Erie. *Trans. Am. Fish. Soc.* 63: 379-390.
- Evans, M.S. 1988. *Bythotrephes cederstroemi*: its new appearance in Lake Michigan. *J. Great Lakes Res.* 14(2): 234-240.
- Faber, D.J., and E.J. Jermolajev. 1966. A new copepod genus in the plankton of the Great Lakes. *Limnol. Oceanogr.* 11: 301-303.
- Forbes, S.A. 1891. On some Lake Superior Entomostraca. *U.S. Comm. Fish and Fisheries Rep.* 1887: 701-718.
- Foskett, D.R. 1947. Lakes of Skeena River drainage. V. Bear Lake. *Fish. Res. Board Prog. Rep. Pacific Coasts Sta.* 70: 10-13.

- Foerster, R.E. 1925. Studies in the ecology of the sockeye salmon (*Oncorhynchus nerka*). Contrib. Can. Biol. Fish. NS 2(2): 337-422.
- Gardiner, A.C., and B.A. Cantab. 1924. List of fresh-water copepoda and cladocera. Original Manuscripts 417.
- Hammer, V.T., and W.W. Sawchyn. 1968. Seasonal succession and congeneric associations of *Diaptomus* spp. (Copepods) in some Saskatchewan ponds. Limnol. Oceanogr. 13: 476-484.
- Hammer, U.T. 1991. Ecological factors influencing planktonic zooplankton community variations and species distribution and abundance in saline lakes of Alberta and Saskatchewan, Canada. Presented at 5th Int. Symp. Inland Saline Lakes, Bolivia, March.
- Hammer, U.T., and L. Forro. 1992. Zooplankton distribution and abundance in saline lakes of British Columbia, Canada. Int. J. Salt Lake Res. 1: 65-80.
- Haney, J.F. 1971. An "in situ" method for the measurement of zooplankton grazing rates. Limnol. Oceanogr. 16: 970-977.
- Hankinson, T.L. 1914. Young whitefish in Lake Superior. Science N.S. 40: 239-240.
- Hargrave, B.T., and G.H. Geen. 1968. Phosphorus excretion by zooplankton. Limnol. Oceanogr. 13: 332-342.
- Hart, J.L. 1931. The food of whitefish from Ontario waters with a note on parasites. Contrib. Can. Biol. Fish. N.S. 6(26): 447-454.
- Hartman, W.L., and R.L. Burgner. 1972. Limnology and fish ecology of sockeye salmon nursery lakes of the world. J. Fish. Res. Board Can. 29: 699-715.
- Hayes, F.R., and D.A. Livingstone. 1955. The trout population of a Nova Scotia lake as affected by habitable water, poisoning of the shallows and stocking. J. Fish. Res. Board Can. 12(4): 618-635.
- Healey, M.C. 1967. The seasonal and diel changes in distribution of *Diaptomus leptopus* in a small eutrophic lake. Limnol. Oceanogr. 12: 34-39.
- Henson, E.B., M. Potash, and S.E. Sundberg. 1966. Some limnological characteristics of Lake Champlain, U.S.A. and Canada. Int. Ver. Theor. Angew. Limnol. Verh. 16: 74-82.
- Hooper, F. 1947. Plankton collections from the Yukon and MacKenzie River systems. Trans. Am. Microsc. Soc. 66(1): 74-84.
- Huntsman, A.G. 1922. The Quill lakes of Saskatchewan and their fishery possibilities. Contrib. Can. Biol. N.S. 1: 127-141.
- Jermolajev, E.G. 1967. A report on zooplankton at the Patricia portion of the Kenora District. Manuscript (preliminary draft).
- Johansen, F. 1922. The crustacean life of some arctic lagoons, lakes and ponds. Rep. Can. Arct. Exped. 1913-18, Vol. 7(N): 31 p.
- Johnson, L. 1962. The relict fauna of Greiner Lake, Victoria Island, NWT, Canada. J. Fish. Res. Board Can. 19(6): 1105-1120.
- Johnson, W.E. 1965. Quantitative studies of the pelagic entomostracan zooplankton of Babin Lake and Nilkitkwa Lake, 1955-1963: methods, stations and basic data. J. Fish. Res. Board Can. Manuscr. Rep. 821: 224 p.
- Juday, C. 1920. The freshwater Cladocera of the Canadian Arctic expedition 1913-18. Rep. Can. Arct. Exped. 7(H): 1-8.
- Juday, C. 1925. *Senecella calanoides*, a recently described freshwater copepod. Proc. U.S. Natl Mus. 66(4): 1-6 (No. 2541).
- Kaushik, N.K., G.L. Stephenson, K.R. Solomon, and K.E. Day. 1985. Impact of Permethrin on zooplankton communities in limnocorals. Can. J. Fish. Aquat. Sci. 42: 77-85.
- Keller, W., and J.R. Pitblado. 1984. Crustacean plankton in northeastern Ontario lakes subjected to acid deposition. Water Air Soil Pollut. 23: 271-291.
- Keast, A. 1985. Planktivory in a littoral-dwelling lake fish association: prey selection and seasonality. Can. J. Fish. Aquat. Sci. 42: 1114-1126.
- Kennedy, O.D., K. Stephens, R.J. LeBrasseur, T.R. Parsons, and M. Takahashi. 1971. Primary and secondary productivity data for Great Central Lake, BC, 1970. Can. Fish. Mar. Serv. Manuscr. Rep. 1127: 386 p.
- Kennedy, O.D., and R.J. LeBrasseur. 1972. Zooplankton, species counts for Ash River Drainage Diversion, Stamp River and some lakes surrounding Great Central Lake, 1971. Can. Fish. Mar. Serv. Manuscr. Rep. 1173 (Biol): 73 p.
- Kerekes, J., and B. Freedman. 1989. Characteristics of three acidic lakes in Kejimkujik National Park, Nova Scotia, Canada. Arch. Environ. Contam. Toxicol. 18: 183-200.
- Kettle, W.D., and W.J. O'Brien. 1978. Vulnerability of arctic zooplankton species to predation by small lake trout (*Salvelinus*

- namaycush*). J. Fish. Res. Board Can. 35: 1495-1500.
- Kettle, W.D., M.F. Moffett, and F. deNoyelles, Jr. 1987. Vertical distribution of zooplankton in an experimentally acidified lake containing a metalimnetic phytoplankton peak. Can. J. Fish. Aquat. Sci. 44 (Suppl. 1): 91-95.
- Klugh, B. 1921. Notes on Canadian Entomostraca. Can. Field Nat. 35: 72-73.
- Korinek, V. 1981. *Diaphanosoma birgei* n. sp. (Crustacea, Cladocera). A new species from America and its widely distributed subspecies *Diaphanosoma birgei* ssp. *lacustris* nb. ssp. Can. J. Zool. 59: 1115-1121.
- Koshinsky, G.D. 1965. Limnology and fisheries of five Precambrian headwater lakes near Lac La Ronge, Saskatchewan. Sask. Dep. Nat. Res. Fish. Br. Fish. Rep. 7.
- Koshinsky, G.D. 1968. Limnology and fish of 28 small lakes. Sask. 1960-67. Sask. Dept. Nat. Res. Fish. Br. Fish. Rep. 9-11.
- Lai, H.C., and J.C.H. Carter. 1970. Life cycle of *Diaptomus oregonensis* Lilljeborg in Sunfish Lake, Ontario. Can. J. Zool. 48: 1299-1302.
- Lalancette, L.M., C. Tudorancia, and O. Tremblay. 1985. Dynamique des populations zooplanctoniques du lac Gamelin, Quebec. Arch. Hydrobiol. 104(2): 253-268.
- Lange, C., and R. Cap. 1986. *Bythotrephes cederstroemi* (Schoedler) (Cercopagidae: Cladocera): a new record for Lake Ontario. J. Great Lakes Res. 12(2): 142-143.
- Langford, R.R. 1938. Diurnal and seasonal changes in the distribution of the limnetic crustacea of Lake Nipissing, Ontario. Publ. Ont. Fish. Res. Lab. 56: 11-142.
- Langford, R.R., and E.G. Jermolajev. 1966. Direct effect of wind on plankton distribution. Int. Ver. Theor. Angew. Limnol. Verh. 16: 188-193.
- Larkin, P.A. 1964. Canadian lakes. Int. Ver. Theor. Angew. Limnol. Verh. 15: 76-90.
- Lawler, G.H., and N.H.F. Watson. 1958. Limnological studies of Heming Lake, Manitoba and two adjacent lakes. J. Fish. Res. Board Can. 15(2): 203-218.
- Lawler, G.H. 1959. Biology and control of the pike-whitefish parasitic worm, *Triaenophorus crassus*, in Canada. Fish. Res. Board Progr. Rep. Biol. Sta. Tech. Unit 1: 31-37.
- Lawrence, S.G., and M.H. Holoka. 1987. Effects of low concentration of cadmium on Crustacea zooplankton community of an artificially acidified lake. Can. J. Fish. Aquat. Sci. 44 (Suppl. 1): 163-172.
- Leach, J.H. 1973. Seasonal distribution, composition and abundance of zooplankton in Ontario waters of Lake St. Clair. Int. Assoc. Great Lakes Res. Proc. 16th Conf., 54-64.
- Lehman, J.Y. 1987. Palearctic predator invades North American Great Lakes. Oecologia (Berlin) 74: 478-480.
- Lindsey, C.C., K. Patalas, R.A. Bodaly, and C.P. Archibald. 1981. Glaciation and the physical, chemical and biological limnology of Yukon lakes. Can. Tech. Rep. Fish. Aquat. Sci. 966: vi + 37 p.
- MacDonald, D., and D.B. Stewart. 1980. Arctic land use research program 1979: a survey of the aquatic resources of the central Keewatin Region of the Northwest Territories. Northern Affairs Program, Dep. Indian Affairs and Northern Development. Environmental Study No. 17: 111 p.
- MacKay, H.H. 1924. A quantitative study of the plankton of the shallow bays of Lake Nipigon. Publ. Ont. Fish. Res. Lab. 26: 169-222.
- Malley, D.F., P.S.S. Chang, and D.W. Schindler. 1988. Decline of zooplankton populations following eutrophication of Lake 227, Experimental Lakes Area, Ontario: 1969-1974. Can. Tech. Rep. Fish. Aquat. Sci. 1619: iv + 25 p.
- Malone, B.J., and D.J. McQueen. 1983. Horizontal patchiness in zooplankton populations in two Ontario kettle lakes. Hydrobiologia 99: 101-124.
- Manzer, J.I. 1972. Data on catches, size and food of the three-spined stickleback in Great Central Lake, British Columbia, in 1971. Can. Fish. Mar. Serv. Manuscr. Rep. 1166.
- Margaritora, F.G., E. Magnin, and B. Pinel-Alloul. 1975. Les Cladoceres littoraux de trois lacs oles Laurentides a Saint-Hippolyte (Quebec). Can. J. Zool. 53: 1898-1906.
- Marsh, C.D. 1907. A revision of the North American species of *Diaptomus*. Trans. Wisc. Acad. Sci. Arts Lett. 15: 381-51.
- Marsh, C.D. 1915. A new crustacean, *Diaptomus virginensis* and a description of *Diaptomus tyrelli* Polle. Proc. U.S. Natl Mus. 49: 457-462.
- Marsh, C.D. 1920. The freshwater copepoda of the Canadian Arctic expedition 1913-1918. Rep. Can. Arct. Exped. 7(J): 1-25.

- Marsh, C.D. 1929. Distribution and key of North American copepods of the genus *Diaptomus* with the description of a new species. Proc. U.S. Natl Mus. 75(14): 1-27, No. 2785.
- Marsh, C.D. 1933. Synopsis of the calanoid crustaceans, exclusive of the Diaptomidae found in fresh and brackish water, chiefly of North America. Proc. U.S. Natl Mus. 82(18): 1-58.
- Martin, N.V., and L.J. Chapman. 1965. Distribution of certain crustaceans and fishes in the region of Algonquin Park, Ontario. J. Fish. Res. Board Can. 22(4): 946-976.
- Martin, L., and B. Pinel-Alloul. 1988. Structure en taille des crustacés planctoniques d'un lac dimictique du Bouclier canadien. Can. J. Zool. 66: 1570-1577.
- McBurney, A.B., and G.H. Lawler. 1953. Plankton studies in relation to *Triaenophorus* in Heming Lake, Manitoba, 1952. Can. Fish. Mar. Serv. Manuscrit. Rep. Biol. Stn. 546.
- McLaren, I.A. 1961. A biennial copepod from Lake Hazen, Ellesmere Island. Nature (Lond.) 189: 774.
- McLaren, I.A. 1964. Zooplankton of Lake Hazen, Ellesmere Island, and a nearby pond, with special reference to the copepod *Cyclops scutifer* Sars. Can. J. Zool. 42: 613-629.
- McMahon, V.H. 1954. The abundance and distribution of entomostracan plankton at Lakelse Lake, BC, 1949-1952. J. Fish. Res. Board Can. 11(4): 479-499.
- McMynn, R.G., and P.A. Larkin. 1953. The effects on fisheries of present and future water utilization in the Campbell River drainage area. BC Game Comm. Manage. Publ. 2: 60 p.
- McQueen, D.J. 1969. Reduction of zooplankton standing stocks by predaceous *Cyclops bicuspidatus thomasi* in Marion Lake, BC. J. Fish. Res. Board Can. 26: 1605-1618.
- Megyeri, J. 1969. Zooplankton in some Canadian lakes. Szegedi Peb. Foisk. Ekvonyue 105-119. (In Hungarian).
- Moore, J.E. 1952. The Entomostraca of southern Saskatchewan. Can. J. Zool. 30: 410-450.
- Moore, J.W. 1978. Composition and structure of zooplankton communities in eighteen arctic and subarctic lakes. Int. Rev. gesamten Hydrogr. Hydrol. 63(4): 545-565.
- Moore, J.W. 1980. Seasonal cycles of zooplankton and related phytoplankton development in 3 shallow, mesotrophic lakes in northern Canada. Int. Rev. gesamten Hydrogr. Hydrol. 63(3): 357-378.
- Moore, J.W. 1981. Influence of temperature, photoperiod and trophic conditions on the seasonal cycles of phytoplankton and zooplankton in two deep subarctic lakes of northern Canada. Int. Rev. gesamten Hydrogr. Hydrol. 66(5): 745-770.
- Narver, D.W. 1967. Diel vertical movement of pelagic sockeye salmon juveniles. Fish. Res. Board Manuscrit. Rep. 949: 24-29.
- Narver, D.W. 1970. Diel vertical movements and feeding of underyearling sockeye salmon and the limnetic zooplankton in Babine Lake, BC. J. Fish. Res. Board Can. 27: 281-316.
- Neill, W.E. 1978. Experimental studies on factors limiting colonization by *Daphnia pulex* Leydig of coastal montane lakes in British Columbia. Can. J. Zool. 56: 2498-2507.
- Neill, W.E. 1984. Regulation of rotifer densities by crustacean zooplankton in an oligotrophic montane lake. Oecologia (Berlin) 61: 175-181.
- Neill, W.E. 1990. Developmental responses of juvenile *Daphnia rosea* to experimental alteration of temperature and natural seston concentration. Can. J. Fish. Aquat. Sci. 38: 1357-1362.
- Nero, R.W., and W.G. Sprules. 1985. Predation by three glacial opportunists on natural zooplankton communities. Can. J. Zool. 64(1): 57-64.
- Nero, R.W., and W.G. Sprules. 1986. Predation by three glacial opportunists on natural zooplankton communities. Can. J. Zool. 64: 57-64.
- Northcote, T.G., C.J. Walters, and J.M.B. Hume. 1978. Initial impact of experimental fish introductions on the macrozooplankton of small oligotrophic lakes. Int. Ver. Theor. Angew. Limnol. Verh. 20: 2003-2012.
- Northcote, T.G., M.S. Wilson, and D.R. Hurn. 1964. Some characteristics of Nitinat Lake, an inlet on Vancouver Island, BC. J. Fish. Res. Board Can. 21(5): 1069-1081.
- Northcote, T.G., and W.E. Johnson. 1964. Occurrence and distribution of sea water in Sakinaw Lake, BC. J. Fish. Res. Board Can. 21(5): 1321-1324.
- Northcote, T.G., and H.W. Lorz. 1966. Seasonal and diel changes in food of adult Kokanee (*Oncorhynchus nerka*) in Nicola Lake, BC. J. Fish. Res. Board Can. 23(8): 1259-1263.
- Northcote, T.G., and T.G. Halsey. 1969. Seasonal changes in the limnology of some

- meromictic lakes in southern British Columbia. J. Fish. Res. Board Can. 26: 1763-1787.
- O'Connell, M.F., and C.W. Andrews. 1977. Plankton ecology in Long Pond, St. Johns, Newfoundland: a polluted pond characterized by a high flushing rate. Int. Rev. gesamten Hydrogr. Hydrol. 62(1): 133-152.
- Olenick, R.J. 1983. The effects of interspecific competition on *Diaptomus leptopus* in a montane lake: an experimental field study. Can. J. Zool. 61: 2273-2287.
- Oliver, D.R. 1964. A limnological investigation of a large arctic lake, Nettilling Lake, Baffin Island. Arctic 17: 69-83.
- Paquette, M., and B. Pinel-Alloul. 1982. Cycles de développement de *Schistodiaptomus oregonensis*, *Tropocyclops prasinus* et *Cyclops scutifer* dans la zone limnetique du lac Cromwell, Saint-Hippolyte, Québec. Can. J. Zool. 60: 139-151.
- Patalas, J., and K. Patalas. 1978. Spatial variation in size and reproductive cycle of *Limnocalanus macrurus* in a deep, subarctic lake, Great Slave Lake. Int. Ver. Theor. Angew. Limnol. Verh. 20: 150-158.
- Patalas, K. 1969. Composition and horizontal distribution of crustacean plankton in Lake Ontario. J. Fish. Res. Board Can. 26: 2135-2164.
- Patalas, K. 1971. Crustacean plankton communities in forty-five lakes in the Experimental Lakes Area, northwestern Ontario. J. Fish. Res. Board Can. 28: 231-244.
- Patalas, K. 1972. Crustacean plankton and the eutrophication of St. Lawrence Great Lakes. J. Fish. Res. Board Can. 29: 1451-1462.
- Patalas, K. 1975. The crustacean plankton communities of fourteen North American great lakes. Int. Ver. Theor. Angew. Limnol. Verh. 19: 504-511.
- Patalas, K. 1981. Spatial structure of the crustacean planktonic community in Lake Winnipeg, Canada. Int. Ver. Theor. Angew. Limnol. Verh. 21: 305-311.
- Patalas, K. 1986. The geographic distribution of *Mesocyclops edax* (S.A. Forbes) in lakes of Canada. Proceedings II. International Conference on Copepoda. Syllogeus 58: 400-408.
- Patalas, K. 1990. Patterns in zooplankton distribution and their cases in North American great lakes, p. 440-458. In M.M. Tilzer and C. Serruya (eds.) Large lakes ecological structure and function. Springer-Verlag, Berlin.
- Patalas, K., and A. Salki. 1973. Crustacean plankton and the eutrophication of lakes in the Okanagan Valley, British Columbia. J. Fish. Res. Board Can. 30: 519-542.
- Patalas, K., and A. Salki. 1983. Effects of impoundment and diversion on the crustacean plankton of Southern Indian Lake. Can. J. Fish. Aquat. Sci. 41: 613-637.
- Patalas, K., and A. Salki. 1992. Crustacean plankton in Lake Winnipeg: variation in space and time as a function of lake morphology, geology, and climate. Can. J. Fish. Aquat. Sci. 49: 1035-1059.
- Patalas, K., and A. Salki. 1993. Spatial variation of crustacean plankton in lakes of different size. Can. J. Fish. Aquat. Sci. 50: 2626-2640.
- Pinel-Alloul, B., P. Legendre, and E. Magnin. 1979. Zooplancton limnetique de 46 lacs et 17 rivières du territoire de la baie de James. Can. J. Zool. 57: 1693-1709.
- Pinel-Alloul, B., et G. Codin-Blumer. 1983. Analyse du zooplancton de 54 lacs du Québec. Centre de Rech. Ecologiques de Montréal, Université de Montréal, QC. 35 p.
- Pinel-Alloul, B., G. Methot, G. Verreault, and Y. Vigneault. 1990. Zooplankton species associations in Quebec lakes: variation with abiotic factors, including natural and anthropogenic acidification. Can. J. Fish. Aquat. Sci. 47: 110-121.
- Price, J.L. 1958. Speciation in Cyclopidae and experimental injection of cyclopids with *Triaenophorus nodulosus* and *T. crassus*. Can. Fish. Mar. Serv. Manusc. Rep. Biol. St: 640.
- Pritchard, A.L. 1931. Taxonomic and life history studies of the ciscoes of Lake Ontario. Publ. Ont. Fish. Res. Lab. 4: 1-78.
- Rankin, D.P., and H.J. Ashton. 1980. Crustacean zooplankton abundance and species composition in 13 sockeye salmon (*Oncorhynchus nerka*) nursery lakes in BC. Can. Tech. Rep. Fish. Aquat. Sci. 957: 41 p.
- Rankin, D.P., H.J. Ashton, and D.D. Kennedy. 1983a. Zooplankton abundance in British Columbia lakes sampled by the Lake Enrichment Program in 1978. Part I: Vancouver Island. Can. Data Rep. Fish. Aquat. Sci. 442: iii + 152 p.
- Rankin, D.P., H.J. Ashton, and D.D. Kennedy. 1983b. Zooplankton abundance in British

- Columbia lakes sampled by the Lake Enrichment Program in 1977. Can. Data Rep. Fish. Aquat. Sci. 421: iv + 254 p.
- Rawson, D.S. 1930. The bottom fauna of Lake Simcoe and its role in the ecology of the lake. Ont. Fish. Res. Lab. Publ. 40: 1-183.
- Rawson, D.S. 1934. Productivity studies in lakes of the Kamloops region, BC. Bull. Fish. Res. Board Can. 42: 31 p.
- Rawson, D.S. 1950. The physical limnology of Great Slave Lake. J. Fish. Res. Board Can. 8: 1-64.
- Rawson, D.S. 1953. The limnology of Amethyst Lake, a high alpine type near Jasper, Alberta. Can. J. Zool. 31: 193-210.
- Rawson, D.S. 1956. The net plankton of Great Slave Lake. J. Fish. Res. Board Can. 13: 53-127.
- Rawson, D.S. 1960. A limnological comparison of twelve large lakes in northern Saskatchewan. Limnol. Oceanogr. 5(2): 195-211.
- Rawson, D.S., and C.A. Elsey. 1950. Reduction in the longnose sucker population of Pyramid Lake, Alberta, in an attempt to improve angling. Trans. Am. Fish. Soc. 68: 13-31.
- Reed, E.B. 1958. *Diaptomus (Mixodiaptomus) theeli* Lilljeborg (Copepoda Calanoida) from Arctic Alaska. Can. Field Nat. 72: 152-155.
- Reed, E.B. 1963. Records of freshwater Crustacea from Arctic and Subarctic Canada. Natl Mus. Can. Bull. 199: 29-62.
- Reed, E.B. 1964. Crustacean components of the limnetic communities of some Canadian lakes. Int. Ver. Theor. Angew. Limnol. Verh. 15: 691-699.
- Reighard, A.L. 1894. A biological examination of Lake St. Clair. Bull. Mich. Comm. 4: 60 p.
- Ricker, W.E. 1937. The food and the food supply of sockeye salmon (*Oncorhynchus nerka* Walbaum) in Cultus Lake, BC. J. Biol. Board Can. 3(5): 450-468.
- Ricker, W.E. 1938. Seasonal and annual variations in the quantity of pelagic net plankton, Cultus Lake, BC. J. Fish. Res. Board Can. 4: 33-47.
- Riesen, H.P. 1980. Re-evaluation of the taxonomy of *Daphnia longiremis* Sars, 1962 (Cladocera): description of a new morph from Alaska. Crustaceana 38(1): 1-11.
- Rigler, F.H., and R.R. Langford. 1967. Congeneric occurrence of species of *Diaptomus* in Southern Ontario lakes. Can. J. Zool. 45(1): 81-90.
- Roberston, A. 1966. The distribution of calanoid copepods in the Great Lakes. Great Lakes Res. Div. Publ. 17: 129-139.
- Roberston, A. 1968. The abundance, distribution and biology of plankton in Lake Michigan with the addition of a research ships of opportunity project. Great Lakes Res. Div. Spec. Rep. 35: 1-43.
- Robertson, J.G. 1954. The trophic status of Port John Lake, BC. J. Fish. Res. Board Can. 11(5): 624-650.
- Robinson, D.E., and W.E. Bartram. 1972. Sockeye salmon (*Oncorhynchus nerka*) in Great Central Lake, BC: food and feeding of specimens caught between February 3, 1971 and April 13, 1972. Can. Fish. Mar. Serv. Manuscr. Rep. 1207.
- Roff, J.C., and R.E. Kwiatkowski. 1977. Zooplankton and zoobenthos communities of selected northern Ontario lakes of different acidities. Can. J. Zool. 55: 899-911.
- Roff, J.C., W.G. Sprules, J.C.H. Carter, and M.J. Dadswell. 1981. The structure of crustacean zooplankton communities in glaciated eastern North America. Can. J. Fish. Aquat. Sci. 38: 1428-1437.
- Ryan, P.M. 1982. Species composition and seasonal abundance of zooplankton in the Experimental Pond Area, central Newfoundland, 1977-80. Can. Data Rep. Fish. Aquat. Sci. 318: iv + 85 p.
- Ryan, P.M. 1984. Variation in abundance and diversity of crustacean zooplankton in two small, shallow lakes in central Newfoundland, Canada. Int. Ver. Theor. Angew. Limnol. 22: 412-418.
- Rylov, V.M. 1948. Freshwater Cyclopoida (Cyclopoida preshnykh wod) in fauna of USSR (fauna SSSR). Published for Natl Sci. Found., Washington. Translated from Russian by the Israel Program for Scientific Translation, Jerusalem 1963. vi + 314 p.
- Salki, A., M. Turner, K. Patalas, J. Rudd, and D. Findlay. 1985. The influence of fish-zooplankton-phytoplankton interaction on the results of selenium toxicity experiments within large enclosures. Can. J. Fish. Aquat. Sci. 42: 1132-1143.
- Sandercock, G.A. 1967. A study of selected mechanisms for the coexistence of *Diaptomus* spp. in Clarke Lake, Ontario. Limnol. Oceanogr. 12(1): 97-112.
- Sars, G.O. 1915. Entomostraca of Georgian Bay. Contrib. Can. Biol. 1911, 14: 221-222.

- Schindler, D.W., and B. Noven. 1971. Vertical distribution and seasonal abundance of zooplankton in two shallow lakes of the Experimental Lakes Area, northwestern Ontario. *J. Fish. Res. Board Can.* 28: 245-256.
- Schindler, D.W., A.S. Clark, and J.R. Grey. 1971. Seasonal calorific values of freshwater zooplankton, as determined with a Phillipson bomb calorimeter modified for small samples. *J. Fish. Res. Board Can.* 28: 559-564.
- Schindler, D.W., K.H. Mills, D.F. Malley, D.L. Findlay, J.A. Shearer, I.J. Davies, M.A. Turner, G.A. Linsey, and D.R. Cruikshank. 1985. Long-term ecosystem stress: the effects of years of experimental acidification on a small lake. *Science (Wash.)* 228: 1395-1400.
- Smirnov, N.N., and C.C. Davis. 1973. Concerning some littoral Cladocera from Avalon Peninsula, Newfoundland. *Can. J. Zool.* 51: 65-68.
- Smith, M.W. 1935. Freshwater Cladocera and Copepoda from New Brunswick and Nova Scotia. *Proc. N.S. Inst. Sci.* 19(1): 11-16.
- Smith, M.W. 1949. Destruction of undesirable fish in Cassidy Lake, NB by poison. *Can. Fish. Mar. Serv. Manusc. Rep. Bio. Stn.* 263: 29 p.
- Smith, M.W. 1952. Limnology and trout angling in Charlotte County lakes, New Brunswick. *Wildl. Manage. Bull. (Ott.)* 3(3): 52 p.
- Smith, T.G. 1968. Crustacea of the Delta Marsh Region, Manitoba. *Can. Field Nat.* 82(2): 75-1168.
- Solman, V.E.F. 1951. Limnological investigations in Cape Breton Highlands National Park, Nova Scotia, 1947. *Wildl. Manage. Bull. (Ott.)* 3(3): 52 p.
- Southerland, I. 1982. A collection of zooplankton from Tuktoyaktuk Harbour, Northwest Territories. *Can. J. Zool.* 60: 477-480.
- Sprules, W.G. 1975. Midsummer crustacean zooplankton communities in acid-stressed lakes. *J. Fish. Res. Board Can.* 32: 389-395.
- Stephenson, G.L., P. Hamilton, N.K. Kaushik, J.B. Robinson, and K.R. Solomon. 1984. Spatial distribution of plankton in enclosures of three sizes. *Can. J. Fish. Aquat. Sci.* 41: 1048-1054.
- Stewart, D.B., and G. MacDonald. 1981. An aquatic resource survey of Devon, Corvallis, Somerset and Northern Baffin Islands, District of Franklin, Northwest Territories, 1980.. Northern Affairs Program, Minister of Indian Affairs and Northern Development, Environmental Studies 20: 84 p.
- Stewart, D.B., and M.J. Bernier. 1983. An aquatic resource survey of Victoria and King William Islands and the Northeastern District of Keewatin Northwest Territories. Environment Canada, Lands Directorate, Indian and Northern Affairs Canada, Northern Environment Branch, Background Rep. 3: 124 p.
- Stewart, D.B., and L.M.J. Bernier. 1984. An aquatic resource survey of Melville Peninsula, Southampton Islands, and the Northeastern District of Keewatin, Northwest Territories. Environment Canada, Lands Directorate, Indian and Northern Affairs Canada, Northern Environment Branch, Background Rep. 4: 144 p.
- Stewart, D.B., and M.J. Bernier. 1988a. An aquatic resource survey of Southern Baffin Island, District of Franklin, Northwest Territories. Environment Canada, Inland Waters/Lands Directorate, Land Use Information Series, Background Rep. 5: 121 p.
- Stewart, D.B., and M.J. Bernier. 1988b. An aquatic resource survey of Central Baffin Island, District Franklin, Northwest Territories. Environment Canada, Inland Waters/Lands Directorate, Land Use Information Series, Background Rep. 8: 129 p.
- Stirling, D.G., D.J. McQueen, and M.R.S. Johannes. 1990. Vertical migration in *Daphnia galeata mendotae* (Brooks). Demographic responses to changes in planktivore abundance. *Can. J. Fish. Aquat. Sci.* 47: 395-400.
- Stockner, J.G., and K.R.S. Shortreed. 1978. Limnological survey of 35 sockeye salmon (*Oncorhynchus nerka*) nursery lakes in BC and the Yukon Territory. *Can. Fish. Mar. Serv. Tech. Rep.* 827: 47 p.
- Tagart, C.T. 1984. Hypolimnetic aeration and zooplankton distribution: a possible limitation to the restoration of cold-water fish production. *Can. J. Fish. Aquat. Sci.* 41(1): 191-198.
- Taylor, W.D., H.J. Fricker, and D.R.S. Lean. 1987. Zooplankton seasonal succession in Lake Ontario at Northshore, midlake and Southshore stations in 1982 and comparison with 1970. Limnological survey of 35 sockeye salmon (*Oncorhynchus nerka*) nursery lakes in BC and the Yukon Territory. *Can. J. Fish. Aquat. Sci.* 44: 2178-2184.

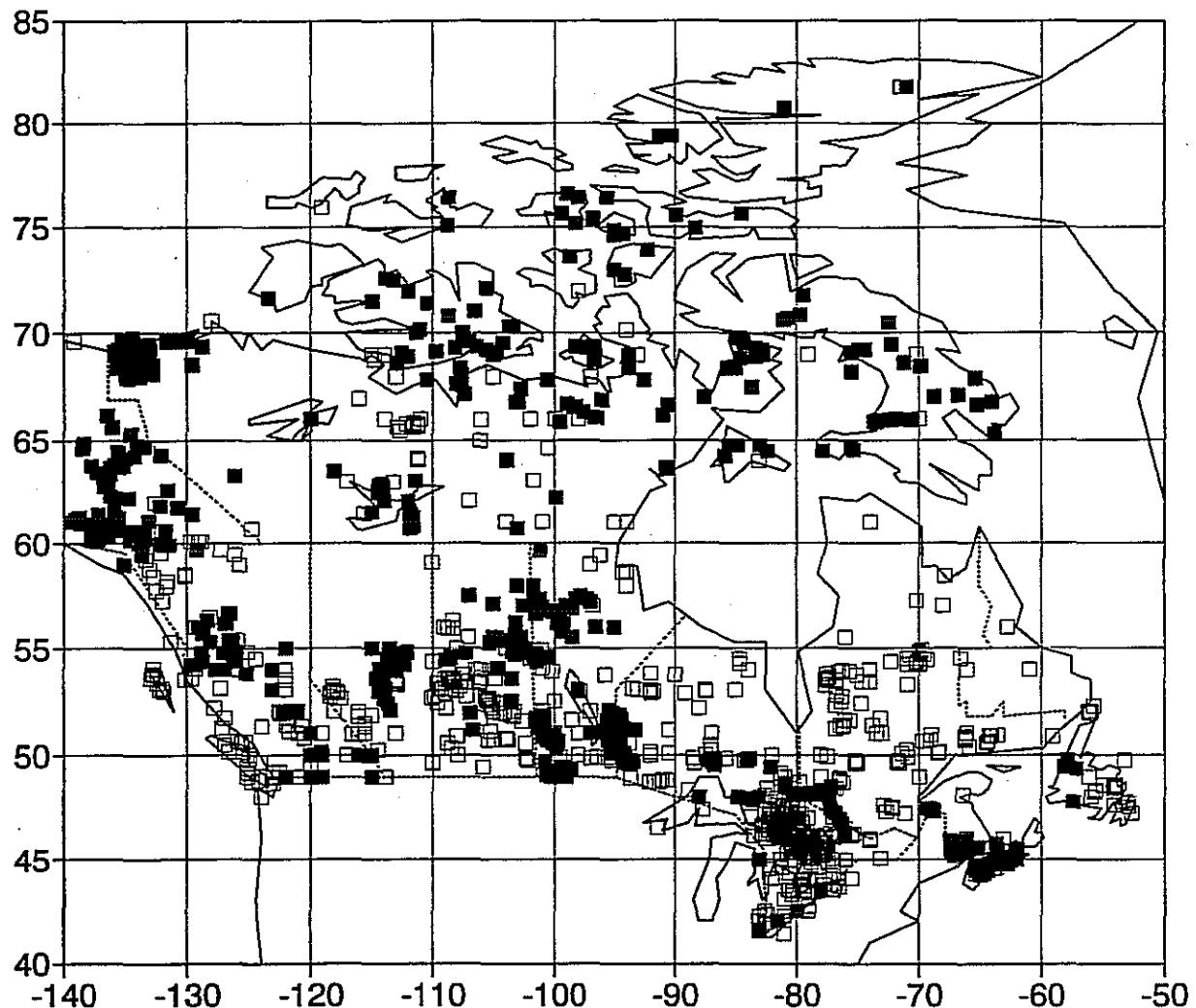
- Teraguchi, M., and T.G. Northcote. 1966. Vertical distribution and migration of *Chaoborus flavicans* larvae in Corbett Lake, BC. Limnol. Oceanogr. 11(2): 164-176.
- Thacker, T.L. 1923. Some freshwater crustaceans from BC. Can. Field Nat. 37: 88-89.
- Turvey, L.H. 1968. The anomalous distribution of *Diaptomus reighardi* Marsh (Copepoda: Calanoida) with emphasis on possible competitive exclusion. M.Sc. thesis, Univ. Toronto, ON. 86 p.
- Vallentyne, J.R. 1971. A description of Hutchinson Lake, Ontario. Limnol. Oceanogr. 16: 473-475.
- Vanni, M. 1988. Freshwater zooplankton community structure: introduction of large invertebrate predators and large herbivores to a small species community. Can. J. Fish. Aquat. Sci. 45: 1758-1770.
- Walters, C.J., D.C.E. Robinson, and T.G. Northcote. 1990. Comparative population dynamics of *Daphnia rosea* and *Holopedium gibberum* in four oligotrophic lakes. Can. J. Fish. Aquat. Sci. 47: 401-409.
- Walters, C.J., E. Krause, W.E. Neil, and T.G. Northcote. 1987. Equilibrium models for seasonal dynamics of plankton biomass in four oligotrophic lakes. Can. J. Fish. Aquat. Sci. 44: 1002-1017.
- Watson, N.H.F. 1959. The food of coregonine fishes in the Heming Lake region. Can. Fish. Mar. Serv. Manuscr. Rep. 672: 35 p.
- Watson, N.H.F. 1963. Summer food of lake whitefish, *Coregonus clupeaformis* Mitchell, from Heming Lake, Manitoba. J. Fish. Res. Board Can. 20(2): 279-286.
- Watson, N.H.F. 1976. Seasonal distribution and abundance of crustacean zooplankton in Lake Erie, 1970. J. Fish. Res. Board Can. 33: 612-621.
- Watson, N.H.F., and G.H. Lawler. 1965. Natural infection of cyclopoid copepods with proceroids of *Triaenophorus* spp. J. Fish. Res. Board Can. 22(6): 1335-1343.
- Watson, N.H.F., and G.F. Carpenter. 1974. Seasonal abundance of crustacean zooplankton and net plankton biomass of Lakes Huron, Erie and Ontario. J. Fish. Res. Board Can. 31: 309-317.
- Watson, N.H.F., and J.B. Wilson. 1978. Crustacean zooplankton of Lake Superior. J. Great Lakes Res. 4(3-4): 481-496.
- Welch, H.E. 1952. Factors affecting the infection of the whitefish, *Coregonus clupeaformis* (Mitchill) by the tapeworm *Triaenophorus crassus* Forel, in the Thunder Bay District, Ont. Can. Fish. Mar. Serv. Manuscr. Rep. Biol. Stn. 523: 87 p.
- Willey, A. 1923. Notes on the distribution of fresh-living Copepoda in Canadian waters. Contrib. Can. Biol. (N.S.) 1: 305-334.
- Williamson, C.E., and R.E. Magnin. 1982. Diel vertical migration in *Mesocyclops edax*: implications for predation rate estimates. J. Plankton Res. 4(2): 329-339.
- Wilson, C.B. 1929. The macroplankton of Lake Erie. New York State Conserv. Dep. Suppl. 18th Ann. Rep.: 67-76 p.
- Wilson, C.B. 1960. The macroplankton of Lake Erie. U.S. Fish. Wildl. Serv. Spec. Sci. Ret. 334: 145-172.
- Wilson, D.B. 1929a. The macroplankton of Lake Erie. Bull. Buffalo Soc. Nat. Sci. 14: 94-135.
- Wilson, M.S. 1953. New and inadequately known North American species of the copepod genus *Diaptomus*. Smithson. Misc. Collect. 122(2).
- Wilson, M.S. 1958. New records and species of calanoid copepods from Sask. and Louisiana. Can. J. Zool. 36: 489-497.
- Wilson, M.S. 1959. Calanoida, p. 738-794. In W.T. Edmondson (ed.) Freshwater biology. 2nd ed. John Wiley and Sons, New York, NY.
- Withler, F.C. 1947. Lakes of the Skeena River drainage 8 lakes of the Lac-Da-Dah Basin. Fish. Res. Board Can. Prog. Rep. Pacific Coast Stn. 72: 9-13.
- Wong, B., and F.J. Ward. 1972. Size selection of *Daphnia pulicaria* by yellow perch (*Perca flavescens*) fry in West Blue Lake, Manitoba. Can. J. Zool. 59(11): 2049-52.
- Wright, S., L.H. Tiffany, and W.M. Tidd. 1955. Limnological survey of western Lake Erie. U.S. Fish Wildl. Serv. Spec. Sci. Rep. Fish. 139: 1-341.
- Yan, N.D., and G.L. Mackie. 1987. Improved estimation of the dry weight of *Holopedium gibberum* (Crustacean, Cladocera) using clutch size, a body fat index, and lake water total phosphorus concentration. Can. J. Fish. Aquat. Sci. 44: 382-389.
- Yan, N.D., W. Keller, J.R. Pitblado, and G.L. Mackie. 1988. Daphnia-Holopedium relationship in Canadian Shield lakes ranging in acidity. Int. Ver. Theor. Angew. Limnol. Verh. 23: 252-257.

Yeatman, H.C. 1959. Cyclopoida, p. 795-815. In
W.T. Edmondson (ed.) Freshwater biology.
2nd ed. John Wiley and Sons, New York,
NY.

Zettler, E.R., and J.C.H. Carter. 1986. Zooplankton community and species responses to a natural turbidity gradient in lake Temiskaming, Ontario-Quebec. Can. J. Fish. Aquat. Sci. 43: 665-673.

Zyblut, E.R. 1970. Long term changes in the limnology and macrozooplankton of a large BC lake. J. Fish. Res. Board Can. 27: 1239-1250.

LAKES INVESTIGATED BY THE AUTHORS
AND REVIEWED FROM LITERATURE □



LIST OF LAKES investigated by the authors (*) and reviewed from the literature (without asterisk). Arranged alphabetically within provinces. Longitudes and latitudes in degrees and minutes

Lakes	Long.	Lat.									
BRITISH COLUMBIA											
3-Miles	121 40	51 03	Fred Wright	128 47	55 58	Madden	*	119 00	49 00		
ABCD	119 00	50 00	Fulmore	125 57	50 35	Mathoney		119 00	49 00		
Alastair	132 35	54 05	Glacier	*	120 00	49 00	Marion		123 00	49 00	
Alastair	*	129 20	Glen		119 00	51 00	Mather's		131 50	52 58	
Alastair	*	129 11	54 05	Goodenough		120 40	51 20	Maxan	*	126 00	54 20
Alastair			Great Central		125 15	49 20	Maziadin		129 15	56 02	
Alces	*	115 00	50 00	Gwendoline		122 30	49 10	McConnel	*	120 00	50 00
Aleza		122 00	54 00	Hahas	*	115 00	49 00	McLure	*	127 00	54 00
Alleyne	*	120 00	49 00	Harrison		121 00	49 00	Meadow		121 45	51 22
Annette		118 03	52 54	Haul	*	126 20	55 20	Mercer		132 53	53 34
Aroma		121 55	51 25	Heffley	*	119 30	50 00	Maziadin	*	129 00	56 00
Awun		132 35	53 36	Henderson		125 05	49 05	Mildred		118 03	52 53
Azouzetta	*	122 00	55 00	Heydon		125 40	50 33	Misezula	*	120 00	49 00
Babine	*	126 00	54 45	Hibernia		118 18	52 52	Mohun		125 30	50 07
Babine		126 00	54 00	Hicks		121 00	49 00	Moor Head	*	121 00	52 00
Barnes		122 25	52 02	Hobiton		124 49	48 45	Morice	*	127 40	54 00
Bear		126 49	56 08	Hyas	*	120 00	50 00	Morris		121 00	49 00
Beauvert		118 03	52 53	Ian		132 35	53 45	Morrison	*	126 20	55 15
Beaver		119 00	50 00	Jacko	*	120 00	51 00	Mosquito		132 06	53 03
Becker		124 00	51 20	Johanson	*	126 30	56 40	Motase	*	126 55	56 10
Big Cedar		118 03	52 53	Kalamalka	*	119 00	50 00	Muncho 3		125 44	58 58
Boitano		122 08	51 57	Katherine		122 30	49 10	Nahmint		125 15	49 20
Bowser		129 00	56 00	Kathlyn	*	127 00	54 00	Nanika	*	127 40	53 48
Canyon	*	128 17	56 17	Kawakawa		121 00	49 00	Ness	*	123 00	54 00
Christina		131 57	57 14	Kennedy		125 15	49 20	Nicola		120 00	50 00
Chute		119 00	49 00	Kennicot		131 31	58 10	Nilkitkwa	*	126 40	55 22
Chutine		132 23	57 45	Kentucky	*	120 00	49 00	Nimpkish		126 57	50 25
Clayquot Arm		125 15	49 20	Khtada	*	129 38	54 10	Nitinat		124 00	48 00
Cobb	*	123 00	53 00	Kingsalmon		132 55	58 43	Okanagan	*	119 00	49 00
Columbia	*	115 00	50 00	Kitlope		127 13	53 07	Osoyoos	*	119 00	49 00
Comox		125 15	49 00	KitsumKalum	*	128 50	54 45	Owikeno		127 00	51 40
Corbett		120 00	50 00	Kitwanga	*	128 03	55 20	Palmer	*	133 35	59 26
Cowichan		124 15	48 50	Knouff	*	120 00	50 00	Panam 11		130 05	58 27
Cultus		121 00	49 00	Kootenay (5 l.)		117 00	50 00	Patricia		118 00	52 00
Cumming's Caribou		122 00	53 30	Kuthai		133 15	59 14	Paul		120 00	50 00
Damdochax		128 08	56 30	LB1		120 27	50 47	Paul	*	120 00	50 00
Day	*	126 20	54 25	LB2		120 29	50 47	Pemberton	*	119 00	50 00
Dease		130 02	58 29	LE3		121 55	51 25	Penask n.Kamloops		120 30	50 45
Deep		125 15	49 20	LE4		121 52	51 25	Pennask		120 00	49 30
Deer		123 00	49 10	Lac Da Dah		128 40	55 41	Peterhope	*	120 00	50 00
Dragon	*	122 00	52 00	Lake 12		130 05	58 26	Phillips		125 21	50 35
Duck		119 00	49 00	Lakelse	*	128 40	54 22	Pillar	*	119 00	50 00
East		122 28	51 59	Little Harris		122 00	49 00	Pinantan	*	120 00	50 00
Eden		132 43	53 51	Long		127 10	51 14	Placid		122 30	49 10
Edith		118 02	52 55	Loon	*	122 00	49 00	Pond 17		127 15	59 43
Elk (Victoria)		125 00	49 50	Lowe		129 33	53 34	Pond 18		126 05	59 25
Elsie		125 15	49 20	Lower Campbell		125 00	50 00	Pond n.Kamloops		120 30	50 45
Eunice		122 30	49 10	Lye		122 29	52 02	Port John		127 48	52 09
Fish		120 00	50 00	Lyons		120 00	50 00	Quatansta		130 01	53 31

Lakes	Long.	Lat.	ALBERTA		Ministik		113 01	53 21			
BRITISH COLUMBIA (cont.)			Alb. Mont. (21I.)	115 30	51 00	Mink	*	114 14	53 31		
Reflex	122 08	51 57	Alb. Prair. (13L.)	113 00	51 00	Minniwanka		115 30	51 20		
Rock	122 27	51 55	Alpine Lake	116 00	51 45	Miquelon		112 53	53 15		
Rose Caribou	122 00	53 00	Alpine Ponds	116 00	51 45	Mons	*	112 18	54 11		
Round	*	119 00	50 00	Altrude	116 00	51 50	Mud		115 30	51 30	
Roundup	122 30	52 03	Amethyst	118 16	52 42	Mystic		115 30	51 30		
Rush	122 07	51 56	Amisk N	*	112 37	54 35	Narrow	*	113 37	54 35	
Sakinaw	124 02	49 41	Amisk S	*	112 37	54 35	Patricia		118 06	52 54	
Sayer	121 57	51 22	Annette	118 03	52 54	Peanut	*	114 22	54 01		
Schkam	121 00	49 00	Antler	112 59	53 30	Pine	*	113 27	52 04		
Seymour	*	127 05	54 45	Antoine	*	112 05	54 46	Plateau Pond		114 30	50 14
Shawnigan	123 00	48 39	Baker	116 00	52 00	Provost Pond		110 16	52 21		
Shushwap	119 00	51 00	Banff (140 I.)	116 00	51 00	Pyramid		118 06	52 55		
Simpson	129 33	53 37	Baptiste N	*	113 33	54 45	Roi	*	114 05	53 35	
Skaha	*	119 00	49 00	Beauvert	118 03	52 53	Sauer	*	114 05	53 37	
Skidegate	131 56	53 05	Beaver	117 43	52 52	Skeleton	*	112 44	54 37		
Small Lake	118 00	53 00	Buck	118 00	53 00	Small Lake		118 00	53 00		
Smart	*	131 46	59 57	Buffalo, Prairie	118 00	53 00	Snowflake		116 00	51 45	
Sproat	125 06	49 14	Cabin	118 00	53 00	Subalpine Lake		116 00	51 45		
Sproat Stirlin	125 15	49 20	Caledonia	118 00	53 00	Subalpine Pond		116 00	51 45		
Sproat Taylor	125 15	49 20	Celestine	118 03	53 11	Tawatinaw	*	113 14	54 25		
Sproat Two Rivers	125 15	49 20	Cooking	113 02	53 26	Teen	*	113 43	54 29		
Stake	*	120 00	50 00	Eden	*	114 09	53 35	Third		115 30	51 30
Stephens	*	128 35	55 48	Edith	118 02	52 55	Twin	*	114 22	52 57	
Stuart	124 32	54 32	Ghost	116 00	52 00	Unnamed Pond		118 03	52 51		
Summit	*	135 00	59 00	God's	*	113 39	52 24	Virl		116 00	51 50
Summit	117 00	50 00	Gooseberry	110 44	52 07	Wabamun	*	114 36	53 33		
Sustut	*	126 40	56 38	Gull	*	114 00	52 34	Waterton		113 54	49 00
Swan	*	128 40	55 48	Hanmore	*	112 32	54 18	Waterton (47 I.)		114 00	49 00
Swan	*	131 24	59 53	Hasse	*	114 10	53 29	West Meanook P	*	113 21	54 37
Tahltan	131 38	57 57	Hastings	112 55	53 25	Westlock Dugout	*	113 43	54 09		
Takla	125 55	55 25	Herbert	116 00	52 00	White Swan	*	115 00	55 00		
Tatsamenie	131 19	55 20	Hope	*	112 40	54 35	Wizard	*	113 55	53 07	
Teslin	132 00	59 30	Jaques	117 45	52 55	SASKATCHEWAN					
Trapper	132 38	58 28	Jasper (186 I.)	118 00	53 00	A Pond		109 33	52 22		
Trembleur	125 10	54 49	Keoma	113 00	51 00	Aithouse		104 50	55 30		
Trout	121 00	49 00	Killarney	110 06	52 35	Amisk		102 00	54 30		
Twin	118 04	52 52	Lac La Biche	*	112 05	54 52	Antelope		108 24	50 16	
Walloper	*	120 00	50 00	Leach	118 00	53 00	Aram's Dugout		105 00	52 00	
Westwick	122 10	51 59	Lessard	*	113 00	54 00	Athabasca		110 00	59 05	
Wheeler	*	129 10	59 41	Lodge	*	112 27	Attens		108 52	52 51	
White	121 00	51 00	Long Island	*	113 48	54 28	Baldhead		104 52	55 26	
White	121 52	51 25	Lost Cameron	114 00	49 00	Bartlett		104 59	55 30		
White Swan	*	115 00	50 00	Louise	115 00	51 50	Basin		105 35	52 40	
Windermere	*	116 00	50 00	Lower Kananaskis	115 00	51 50	Basin		105 17	52 38	
Wood	*	119 10	50 10	Lower Twin	114 00	49 00	Bielby		104 47	55 32	
Woods Lake	119 00	50 00	Maligne	117 31	52 40	Big Emma		105 55	53 35		
Woss	126 38	50 08	Medicine	117 46	52 51	Big Peter Pond		109 00	56 00		
Yakoun	132 17	53 19	Middle Chain	*	113 31	54 59	Big Quill		104 22	51 55	
Yellow	119 00	49 00	Mildred	118 03	52 53	Big Sandy	*	105 02	57 08		
Yoho (57 I.)	116 30	51 00									

Lakes	Long.	Lat.									
SASKATCHEWAN (cont.)			Kenderdine	109 30	53 20	Pike	* 106 49	51 54			
Birch	108 10	53 27	Kenosee	102 18	49 49	Pita	* 102 43	55 33			
Bitter	107 25	53 44	Kimball	*	108 49	54 25	Poulton	104 54	55 26		
Boitano	109 43	52 43	Kingsmere	106 00	54 00	Preview	104 48	55 25			
Brightsand	108 53	53 36	Kuskawao	104 53	55 26	Rabbit	108 42	53 50			
Broughton	108 06	53 24	La Fleche	105 00	52 00	Redbeery	107 10	52 42			
Buffalo Pound	105 25	50 40	Lac La Ronge	104 00	55 00	Reindeer	*	102 30	57 00		
Burton	105 15	52 20	Last Mountain	105 14	51 05	Richter	104 54	55 26			
Carlyle	102 15	49 46	Lenora	106 00	53 35	Round	106 01	53 20			
Christopher	104 50	53 34	Lenore	104 59	52 30	Round Prince Al.	106 01	53 20			
Churchill	108 20	55 55	Lindstrom	*	103 27	55 22	Round QuAppell	102 22	50 32		
Clearwater	107 56	50 52	Little Deer	*	104 55	55 24	Sandy	106 00	54 00		
Contact	*	104 52	55 25	Little Guill	104 05	51 55	Sandy Beach	109 59	54 23		
Cote	104 52	55 26	Little Loon	108 15	53 21	Saskatoon PdS1	103 45	50 40			
Crean	106 00	54 00	Little Peter P	108 44	55 55	Saskatoon PdS2	103 45	50 40			
Cree	*	107 00	57 30	Loch Leven	105 00	52 00	Sayer	105 23	52 33		
Cycloid	105 16	55 14	Long	110 00	52 40	Scythes	104 55	55 23			
Deadmoose	105 10	52 18	Lower Fish	*	104 38	54 02	Sim	*	104 42	55 27	
Deep	107 31	53 44	Lumsden	104 55	50 40	Soda	109 15	53 00			
Deschamboult	*	103 30	54 50	Lussier	104 47	55 34	South Bay	106 25	54 00		
Diefenbaker	*	106 38	51 07	Lye	105 17	52 38	Steephill	*	103 09	55 58	
Dore	*	107 17	54 46	Lynx	104 57	55 21	Stoney	103 22	51 47		
Drinking	*	104 12	55 24	Mackay	*	104 56	55 27	Stony	108 32	53 29	
Duck	104 56	55 21	Manawan	*	103 14	55 24	Sturgeon	106 05	53 25		
East Manishak	104 54	55 25	Manito	109 43	52 43	Sulphide	*	104 54	55 22		
Echo	103 51	50 48	Manitou	106 00	51 40	Tobin	*	103 30	53 35		
Edwards	104 30	52 25	Marean	*	103 34	52 31	Trade	*	103 44	55 22	
Elbow	108 00	52 55	Margo	103 21	51 49	Tramping	108 49	52 08			
Emma	105 54	53 36	Marie	105 29	52 31	Turtle	108 38	53 36			
Fafard	*	103 06	56 13	Matador Co-op	108 00	50 50	Turtle	*	104 54	55 24	
Fishing	103 32	51 50	McBride	*	102 46	54 51	Two Rivers	*	103 09	55 45	
Five Fingers	*	104 57	55 26	McComb	104 49	55 32	Unser	*	103 12	54 42	
Fort Qu'App PdF2	103 45	50 40	McNichol	104 40	55 29	Upises	104 54	55 26			
Frobisher	108 15	56 20	McNichols	*	104 40	55 29	Upper Fish	*	104 39	54 03	
Gillingham	*	102 51	54 48	Meeting	107 39	53 11	Uskik	*	103 17	55 32	
Glen	107 05	55 30	Metheson	*	108 56	54 25	Wakaw	105 35	52 40		
Good Spirit	102 40	51 34	Midnight	108 21	53 30	Waldsew	102 43	54 44			
Gooseberry	103 12	52 02	Midway	105 20	55 15	Wapumon	*	102 55	55 34		
Granite	*	102 32	54 53	Mike Kustuntenko'	108 00	50 50	Waskešiu	106 12	53 58		
Greenwater	103 30	52 31	Mirond	*	102 47	55 06	West Manishak	104 56	55 25		
Haugen	104 50	55 31	Mullock	104 51	55 28	White	105 23	52 33			
Hazlet	108 40	50 30	Murray	108 18	53 03	Wildnest	*	102 20	55 00		
Hebden	*	104 48	55 27	Nemeiben	*	105 20	55 20	Willows Res.	105 50	49 25	
Helene	108 12	53 33	Nesootao W	*	108 28	54 34	Wilson	109 09	53 08		
Hine	104 49	55 31	Ourom	*	103 12	55 35	Wintego	*	102 52	55 33	
Humboldt	105 06	52 09	Pahn's	110 00	49 35	Witchekan	107 34	53 26			
Ile A La Cross	108 00	55 00	Pasqua	104 00	50 47	Wollaston	*	103 00	58 00		
Iskwatam	*	103 04	55 34	Pechey	*	104 54	55 23	Wright	*	103 05	54 52
Jackfish	108 24	53 04	Pelican	*	103 00	55 08		MANITOBA			
Jeanette	*	108 32	54 33	Pelletier	107 56	49 59	6	*	95 12	51 52	
Keg	*	104 03	55 24	Pense	110 00	49 40	7	*	95 13	51 43	

Lakes	Long.	Lat.									
MANITOBA (cont.)											
28	*	95 15	51 37	Fidler	*	96 55	57 13	Murray	*	101 36	54 45
38	*	95 35	51 31	First Cranberry	*	101 17	54 35	Muskrat	*	99 36	50 35
81	*	95 10	51 23	Fishing	*	100 42	50 44	Mynarski W	*	99 15	56 10
100	*	95 09	51 14	Fishing 148	*	95 23	52 05	Neso	*	101 32	54 40
102	*	95 09	51 23	Flanders	*	95 14	50 27	No 2	*	99 15	49 26
Adam	*	100 09	56 46	Frances	*	101 07	56 48	No 3	*	99 15	49 26
Adam	*	100 40	49 02	Frances Small	*	101 09	56 47	No 4	*	99 19	49 26
Agnes	*	101 32	51 43	Ft. Churchill		94 00	58 00	North Eagle 35	*	95 31	51 24
Aikens 1	*	95 22	51 12	George		101 00	51 38	Northern Indian	*	97 15	57 20
Alex (Perch)	*	100 54	51 39	Glad	*	100 54	51 47	Notigi	*	99 20	55 55
Amisk n.Flin Flon	102 00	54 30	Goldsand	*	101 13	57 20	Oak	*	100 45	49 40	
Athapapuskow	*	101 40	54 32	Goose	*	101 32	54 26	Obukowin 11	*	95 12	51 05
Atikameg		101 00	54 05	Goose (Roblin)	*	101 21	51 13	Opachuana	*	99 32	56 45
Audy	*	100 15	50 45	Greyling	*	99 59	50 47	Oscar		100 10	49 01
Big Whiteshell		95 44	53 42	Gull	*	101 02	51 34	Otter	*	99 47	50 28
Bird	*	95 20	50 29	Hartley	*	100 13	49 00	Part Breast	*	98 00	57 20
Bird	*	101 32	51 33	Heming		101 07	54 53	Payuyk	*	101 31	54 38
Birge	*	101 00	56 55	Herriot Creek		94 18	58 33	Pelican		99 32	49 52
Black	*	95 20	50 39	Home		101 07	54 53	Pelican	*	99 34	49 20
Bluenose	*	101 49	54 42	Hughes	*	100 29	56 48	Pemichigamu	*	99 30	56 15
Bobhill	*	100 54	50 55	Iskwasum	*	100 49	54 38	Ponds at Churchill		94 00	58 40
Booster	*	95 15	50 26	Jacek #1	*	99 18	49 28	Pool at Fort Garry		97 00	49 50
Bower	*	100 04	49 03	Jackfish N	*	100 04	50 32	Pool at Red River		97 00	49 50
Breadon	*	100 14	49 03	Jaques		97 45	52 55	Portage Slough		98 00	50 00
Brereton		95 32	49 53	Karsakuwigam	*	99 30	56 20	Pudge	*	99 54	50 40
Burniss 37	*	95 09	51 20	Kashmere	*	101 10	59 34	Quartz 2	*	95 18	50 26
Bushey 34	*	95 16	51 18	Katherine	*	99 54	50 39	Rat	*	99 45	56 10
Caribou		96 10	59 21	Kelsley Res.	*	96 30	56 00	Red	*	101 41	57 58
Caribou 76		97 00	59 00	Kettle	*	95 00	56 00	Red Bog	*	101 36	57 05
Carswell	*	101 40	57 40	Killarney	*	99 42	49 11	Reed	*	100 27	54 38
Cat	*	95 26	50 36	Kinosao	*	99 40	50 37	Rice	*	95 40	51 02
Cedar		96 27	49 55	Kisseynew	*	101 49	54 42	Rock	*	99 12	49 12
Cee	*	100 35	50 39	Lnear Erickson		100 00	51 00	Rocky	*	99 00	49 00
Child	*	101 05	51 36	Lake 302		99 46	49 90	Sandy	*	100 10	50 32
Clear	*	100 01	50 41	Laurie	*	101 05	51 32	Sasaginnigak 5	*	95 37	51 35
Clear Water	101 00	54 05	Little Whitesh		95 21	50 02	Schist	*	101 49	54 42	
Cousins	*	98 30	56 50	Long	*	95 25	50 52	Scotty	*	101 40	54 44
Crow Duck		95 15	50 08	Lorne	*	99 27	49 14	Shallow	*	100 58	51 33
Davidson	*	95 09	50 28	Lynn	*	101 35	56 50	Sharpe	*	100 20	49 02
Deep	*	100 51	50 54	Madge	*	101 38	51 39	Shoe	*	95 28	50 39
Dunphy E	*	101 32	56 39	Manistikwan	*	101 46	54 45	Silver Beach	*	101 00	50 51
East Blue	*	100 55	51 35	Manitoba		98 00	51 00	Simonhouse	*	101 10	54 32
Eden N.Arm	*	100 10	56 44	Marge	*	100 54	51 38	Singoosh	*	100 47	51 36
Edwards	*	100 02	50 55	Mary Jane Re	*	98 37	49 17	Singuish		100 48	51 40
Egg	*	101 28	54 22	Max	*	100 09	49 04	Snake	*	101 36	56 38
Eldon	*	101 00	56 48	Mink	*	95 25	50 34	South Eagle 2	*	95 32	51 18
Elisabeth S	*	100 21	56 46	Minnedosa	*	99 50	50 16	South N	*	100 00	50 39
Elk	*	100 49	51 32	Missi Rap	*	98 10	57 20	South S	*	100 00	50 39
Erickson	*	99 55	50 30	Moon	*	100 03	50 53	Southern Indian	*	99 00	57 00
Family 4	*	95 25	51 53	Moose		100 10	53 55	Spray	*	100 57	51 44
			Motriuk	*	101 11	56 47	St.Martin		98 29	51 37	
							Stormon	*	100 04	49 01	

Lakes		Long.	Lat.	Armstrong	81 40	46 35	Carey	*	84 02	49 45	
MANITOBA (cont.)				Artery 101	*	95 07	51 19	Carlyle	82 30	46 00	
Stormy	*	95 17	50 52	Ashigami	80 40	46 40	Carlyle		81 17	46 04	
Thomas		96 44	57 00	Attawa Pisk Ri	85 00	53 00	Carlyle		82 00	47 00	
Thompson	*	101 34	54 46	Attawapiska 83	85 00	53 00	Carroll 12	*	95 06	51 07	
Tulabi	*	95 15	50 29	Attawapiskat	88 00	52 12	Carson		78 00	46 00	
Twin	*	101 27	54 40	Aylen	78 00	46 00	Cartier		77 34	45 57	
Two Mile	*	100 54	51 46	Bain	79 55	45 55	Catfish		82 00	47 00	
Wallace	*	95 20	50 02	Baptiste	78 00	46 00	Cavell		82 25	48 25	
Wanipigow	*	95 58	51 06	Bark	78 00	46 00	Cecebe		79 45	45 40	
Wapisu	*	99 15	55 45	Bark Div Bay	78 00	46 00	Cedar		78 00	46 00	
Wapun		101 07	54 53	Barnet	81 10	47 10	Champlain		73 09	45 03	
Wellman		100 50	52 00	Bass	79 00	45 00	Charleston		78 36	44 58	
West Blue	*	100 55	51 36	Bass	76 30	43 40	Charlton		82 30	46 00	
West Hawk		95 11	49 46	Bassoon	81 25	46 15	Chesley		81 14	44 33	
Westdal	*	100 29	56 46	Basswood	83 30	46 10	Chiniguchi		80 40	46 58	
William	*	99 59	49 03	Beach	79 48	46 44	Chub		78 59	45 13	
Winnipeg		97 00	52 00	Bear	82 00	47 00	Clark		78 00	46 00	
Winnipeg North	*	98 00	53 00	Bear	*	79 38	48 08	Clarke		76 30	43 40
Winnipeg South	*	97 00	51 00	Bear	81 20	46 10	Clarke		78 16	45 32	
Winnipegosis		100 00	52 30	Beauchastel	*	79 08	48 10	Clay		90 30	50 03
Whirlpool	*	99 48	50 43	Bedard	71 07	47 16	Clear		79 28	46 19	
Wood	*	97 45	57 30	Belwood	81 00	43 00	Clear		78 00	46 00	
Wuskwatin	*	98 30	55 30	Benneth	78 00	46 00	Clear Water		81 03	46 22	
ONTARIO				Bernard	79 20	45 45	Clearwater		81 05	46 20	
17	*	94 24	51 23	Bethune	79 13	45 35	Columbia		81 00	43 00	
26	*	94 52	51 46	Big Trout	90 00	53 45	Columbia Res.		80 31	43 28	
27	*	94 38	51 50	Big Trout	78 56	45 11	Combermere		77 36	45 22	
32	*	94 48	51 42	Big Trout	78 00	46 00	Conestoga Dam		81 00	43 00	
47	*	95 07	51 22	Biggar	78 55	45 57	Cooke		80 20	47 40	
48	*	95 06	51 22	Billy	82 00	47 00	Copps		78 00	46 00	
58	*	94 51	51 29	Blue Chalk	78 56	45 12	Costello		78 00	46 00	
60	*	94 46	51 27	Bluewater	80 20	46 55	Couchiching		79 00	45 00	
61	*	94 48	51 29	Bodina	81 50	46 30	Cranberry Bog		80 19	43 22	
69	*	94 37	51 28	Bog	79 46	43 41	Crevice		78 00	46 00	
76	*	94 44	51 32	Bogwood	81 10	46 50	Crooked Pine		91 04	48 47	
77	*	94 37	51 28	Bond	79 27	43 56	Cryderman		82 00	47 00	
90	*	94 12	51 16	Boodis	82 00	47 00	Crystal	*	79 54	48 09	
103	*	94 39	51 27	Boshkung	78 44	45 04	Curd		82 00	47 00	
104	*	94 25	51 37	Bow	78 00	46 00	Dam		78 00	46 00	
105	*	94 28	51 37	Brewer	78 00	46 00	Daoust		81 00	46 00	
Abitibi		79 45	48 42	Brewer	78 19	45 38	David		81 20	46 05	
Ahmic		79 42	45 37	Bright	82 00	47 00	Davy		92 00	50 00	
Albert		77 36	45 30	Brule	78 50	45 35	Deer		80 15	46 30	
Angus		82 00	47 00	Buck	79 20	45 25	DesMille		90 38	48 50	
Animoosh		78 00	46 00	Buck	77 00	45 00	Despair		93 40	48 52	
Annie		81 10	46 10	Budd	*	84 06	47 55	Dickie		79 05	45 09
Area A		81 00	43 00	Burleigh Falls	78 12	44 33	Dickson		80 45	45 15	
Area D		78 00	50 00	Burntwood 33	*	94 30	51 25	Divazie		77 36	45 30
Area E		81 00	49 00	Burwash	81 05	47 05	Dividing		81 50	47 30	
Area H		92 00	50 00	Cairns 29	*	94 30	51 43	Doe		78 07	46 02
Armour		83 39	47 05	Carcajou	77 52	45 52	Donald 13	*	94 50	51 03	

Lakes	Long.	Lat.								
ONTARIO (cont.)										
Eagle	79 30	45 50	Greenan	78 00	46 00	Kashagawigamog	78 36	44 58		
East Bull	82 10	46 25	Greenleaf	77 57	45 53	Kashe	82 00	50 00		
Elboga	81 38	47 01	Grenadier Pond	79 28	43 38	Kellow	92 00	50 00		
Elisabeth	81 35	46 15	Guillmette	79 01	46 08	Kelly	79 37	43 56		
Elsie	78 42	46 00	Gull	78 47	44 51	Kenogami	*	80 15	48 06	
Emerald	80 20	46 55	Gulfoot	78 47	44 51	Kenogamisis	*	86 52	49 39	
Erie	81 00	42 15	Guthrie	77 45	45 47	Kioshkowi	78 53	46 05		
Erie	79 00	42 41	Halifax	81 00	46 10	Kirby	82 15	47 15		
Erie	81 00	41 22	Halls	78 45	45 06	Kirkland	80 04	48 09		
Erie	81 30	42 00	Ham	82 00	47 00	Klotz	86 47	49 41		
Erie	83 00	41 30	Hammond	79 50	47 30	Knight	80 57	47 05		
Erie	83 00	42 00	Hannah	82 00	47 00	Knox 18	*	94 26	51 11	
Erie	79 00	42 30	Harp	79 08	45 23	Kukagami	80 30	46 47		
Erie Centr.East	80 00	42 30	Hawley	84 39	54 30	Lac aux Sables	82 20	46 50		
Erie Central	*	81 30	42 00	Hay	78 30	45 25	Lady Evelyn	80 15	47 20	
Erie East	*	80 00	42 30	Head	79 00	45 00	Lake 8	*	94 09	49 39
Erie West	83 00	42 15	Heart	77 47	43 44	Lake 67	*	94 05	49 41	
Erie West	*	83 00	41 30	Helen	81 10	47 05	Lake 69	*	94 05	49 42
Eugenia	81 00	43 00	Herold 30	*	94 57	51 48	Lake 70	*	94 05	49 41
Eustache	78 07	45 56	Hogan	81 00	43 00	Lake 81	*	93 53	49 42	
Evangeline	81 52	46 10	Hogan	78 00	46 00	Lake 82	*	94 04	49 38	
Fairbank	82 00	47 00	Hogan	78 30	45 52	Lake 95	*	93 53	49 42	
Fairy	78 06	45 45	Holly Park	79 36	45 53	Lake 99	*	93 49	49 43	
Fanny	79 32	46 50	Horse Shoe	79 00	45 00	Lake 122	*	93 52	49 43	
Fanshave	81 00	43 00	Horseshoe	78 47	44 51	Lake 127	*	93 51	49 38	
Finger	93 30	53 06	Horseshoe	78 00	46 00	Lake 132	*	93 51	49 38	
Five Mile	82 00	47 00	Houston	82 00	47 00	Lake 149	*	93 56	49 41	
Flack	82 50	46 35	Hunter	81 50	46 25	Lake 150	*	93 56	49 41	
Florence	80 35	48 25	Huron	80 26	45 37	Lake 152	*	93 57	49 41	
Forde	84 15	49 44	Huron	*	83 00	45 00	Lake 161	*	93 54	49 40
Fourty Four	82 00	47 00	Huron	79 00	45 00	Lake 162	*	93 52	49 39	
Frood	82 30	46 00	Huron	82 15	44 30	Lake 163	*	93 50	49 37	
Fushimi	*	83 53	49 49	Huron	82 00	44 00	Lake 164	*	93 50	49 37
GR Four	87 00	51 00	Hydro	81 17	49 06	Lake 165	*	93 49	49 37	
GR Nine	87 00	51 00	Island	80 05	45 50	Lake 189	*	93 47	49 36	
GR Ten	87 00	51 00	Island	*	80 51	48 33	Lake 220	*	93 44	49 42
GR Three	87 00	51 00	Ivanhoe	82 35	48 06	Lake 221	*	93 43	49 42	
Gabodin	81 10	46 15	Jackfish	91 45	48 45	Lake 222	*	93 43	49 42	
Galeairy	78 00	46 00	Jerry	79 06	45 23	Lake 223	*	93 42	49 42	
Gehl	92 09	48 44	Jim Edwards	80 25	47 20	Lake 224	*	93 42	49 42	
Geneva	81 35	46 42	Job 23	*	94 45	51 27	Lake 226	*	93 42	49 42
George	*	81 24	46 02	Johnie	82 00	47 00	Lake 227	*	93 42	49 42
Georgian Bay	79 00	45 00	Johnnie	82 30	46 00	Lake 229	*	93 37	49 40	
Georgian Bay	79 05	46 20	Joseph	79 00	45 00	Lake 230	*	93 37	49 39	
Georgian Bay	80 45	45 15	Jumping Caribou	79 50	46 55	Lake 233	*	93 42	49 37	
Go Home	79 00	45 00	Kakakiniwagano	82 00	47 00	Lake 234	*	93 41	49 36	
Golden	77 21	45 34	Kakakise	82 00	47 00	Lake 235	*	93 40	49 37	
Grand	92 00	50 00	Kamaniskeg	78 00	46 00	Lake 239	*	93 43	49 40	
Green	*	80 52	48 34	Karshe	79 00	45 00	Lake 240	*	93 44	49 39
Green 94	*	94 30	51 18	Kasakanta	81 07	47 28	Lake 241	*	93 34	49 39
							Lake 248	*	93 26	49 38

Lakes	Long.	Lat.	Lost	82 08	47 25	Mosquito	82 00	47 00			
ONTARIO (cont.)			Louisa	78 00	46 00	Mountain	80 15	47 40			
Lake 251	*	93 59	49 42	Low	94 05	49 50	Mozhabong	82 05	47 00		
Lake 254	*	93 58	49 42	Low Water	81 50	47 15	Mud	92 00	50 00		
Lake 256	*	93 51	49 42	Lower Sturgeon	80 40	46 10	Mulligan	92 00	50 00		
Lake 257	*	93 49	49 42	Lumsden	*	81 26	Musclow 8	*	94 56	51 23	
Lake 265	*	93 38	49 43	Luther Marsh	81 00	43 00	Muskoka	78 45	45 30		
Lake 302		93 46	49 90	MacLeod	*	86 52	Muskrat	78 00	46 00		
Lake 304	*	93 45	49 38	Macaulay	82 00	47 00	Mykiss	81 00	43 00		
Lake 305	*	93 41	49 42	Machar	79 30	45 50	Myre	82 00	47 00		
Lake 382		93 41	49 42	Madawanson	82 10	46 40	N Four	87 00	51 00		
Lake 464	*	93 55	49 43	Magiss	91 39	52 57	N Three	87 00	51 00		
Lake 465	*	93 50	49 36	Magnetawan	80 25	45 45	Naiscoot	80 25	45 40		
Lake 470		93 44	49 39	Magog	82 50	46 15	Nameless	82 00	47 00		
Lake in S.Ontario		77 00	43 30	Mahzenazing	82 00	47 00	Nasicoot	79 00	45 00		
Lakes in Ont. (27l.)		74 00	44 00	Major	78 06	45 37	Nelson	81 00	47 00		
Lakes in Ont. (34l.)		80 00	48 00	Malarctic	*	78 07	Nelson	81 05	46 44		
Lakes in Ont. (40l.)		80 00	47 00	Manitou	82 00	47 00	Nepewassi	80 30	46 25		
Lakes in Ont. (21l.)		81 00	43 00	Manitouwabing	79 50	45 30	Night Hawk	*	81 00	48 30	
Lakes in Ont. (18l.)		82 30	46 40	Maple	78 49	46 01	Nikip	91 54	52 54		
Lakes in Ont. (140l.)		79 00	45 00	Margaret	81 30	46 20	Niobe	91 20	48 43		
Lakes in Ont. (140l.)		77 00	47 00	Marten	82 00	47 00	Nipigon	88 30	49 50		
Lang		81 45	46 10	Mary	79 15	45 15	Nipissing	79 00	46 00		
Lang		82 00	47 00	Mary	78 00	46 00	Norman	*	78 30	48 13	
Larus 10	*	94 39	51 17	Matagamasi	80 40	46 50	North Grace	78 30	45 25		
Lauder		78 50	46 08	Mazinaw	78 36	44 58	Nosbonsing	79 15	46 10		
Laundrie		80 50	47 10	McCauley	81 45	46 30	Nragh	87 40	47 25		
Laura		80 35	46 57	McConnell	79 25	46 45	O'Sullivan	87 02	50 25		
Laurel Creek Res.		80 31	43 28	McCoy	78 00	46 00	O.S.A.	*	81 24	46 03	
Laurie		78 37	46 04	McCusker 21	*	94 38	51 42	OSA Lake	82 00	47 00	
Lauzon		82 00	47 00	McFarlane	81 00	46 25	Oak	76 30	43 40		
Lavicille		81 00	43 00	McGrindle	81 10	46 55	Obabika	80 20	47 10		
Leland		76 30	43 40	McIntosh	*	80 52	48 37	Ollier	*	79 16	48 11
Len		82 00	47 00	McMaster	77 45	45 27	Onaman	87 30	50 00		
Linge 84	*	94 17	51 16	Michaud	81 15	46 50	Onaping	81 35	46 50		
Lisgar		82 00	50 00	Middle Frank Pd	80 20	45 25	Onepine 25	*	94 37	51 48	
Little Bear		82 05	47 00	Middle	81 06	46 23	Ontario	*	78 00	43 30	
Little Carcajo		77 49	45 51	Mill	76 30	43 40	Ontario Bay of Qu.	77 00	44 00		
Little Cauchon		78 38	46 03	Mill	79 00	45 00	Ontario SW	79 20	43 30		
Little Hannah		82 00	47 00	Millers	81 00	43 00	Onwatin	82 00	47 00		
Little Minnow		82 00	47 00	Mimi 31	*	94 33	Opengo	78 23	45 42		
Little Sheguindah		81 20	45 55	Minden	78 43	44 59	Opikinimika	81 25	47 28		
Little Wawa	*	83 50	47 57	Mineral	85 52	49 48	Opinicon	76 30	44 00		
Lohi		81 06	46 23	Mineral	86 47	49 41	Oram	78 00	46 00		
Long	*	86 45	49 30	Mink	78 47	46 04	Orange 95	*	94 32	51 14	
Long		81 10	46 20	Minnitaki	92 00	49 58	Orras	79 00	45 00		
Longbow		94 19	49 43	Missanag	77 00	44 40	Otter	77 00	45 00		
Loon		81 40	46 10	Mississippi	77 00	45 00	Oxbow Pond	79 23	43 39		
Loon		78 00	46 00	Moar 5	*	95 04	Panache	81 20	46 20		
Loon		82 00	47 00	Monbeillard	*	79 08	Papineau	78 09	45 11		
Loon		78 36	44 58	Moose Bay	*	79 19	Parry Sound	80 05	45 20		
Lorrain		79 35	47 10	Mosher	86 58	49 41	Partridge	78 00	46 00		

Lakes	Long.	Lat.						
ONTARIO (cont.)								
Path	82 00	47 00	Pond Vic Lake	78 01	45 37	Shebarndown Ros	78 00	46 00
Pelican	91 58	50 07	Pond n.Georg.Bay	80 20	45 22	Shebarndown She	78 00	46 00
Peninsula	79 07	45 20	Porcupine	82 00	50 00	Sherwood	78 00	46 00
Perch	78 00	46 00	Port Sydney	79 17	45 13	Shining Tree	81 05	47 35
Peter Pond	78 00	46 00	Proulx	78 20	45 45	Shrew	78 00	46 00
Petownkip	92 00	52 57	Puslinch	80 16	43 25	Silver	76 30	43 40
Pibroch	82 00	47 00	Quarry	78 00	46 00	Simcoe	79 20	44 25
Pickle	92 00	50 00	Radiant	78 00	46 00	Six Mile	79 00	45 00
Pine	78 00	46 00	Raft	81 20	48 15	Skill	82 00	47 00
Pinehurst	80 23	43 16	Rainy	92 00	50 00	Skill	91 25	46 30
Plastic	78 50	45 11	Ratter	80 25	46 32	Small Bancroft	78 00	46 00
Plunge	82 00	47 00	Rawhide	82 30	46 40	Small Paudash	78 00	46 00
Pogamasing	81 55	47 00	Rawson	93 44	49 39	Small Three	82 00	47 00
Point *	80 51	48 33	Red	92 00	50 00	Small Two	82 00	50 00
Point Pelee	82 32	41 57	Red Cedar	80 00	46 40	Small Wadswor	78 00	46 00
Pond 1	80 25	45 40	Red Chalk	78 56	45 11	Small Whitney	78 00	46 00
Pond 2	80 25	45 40	Red Pine	78 45	45 20	Smith	78 17	45 34
Pond 3	80 25	45 22	Redrock	78 00	46 00	Smith	78 00	46 00
Pond 4	80 25	45 40	Remi *	82 09	49 25	Smoke	78 00	46 00
Pond 5	80 25	45 40	Restoule	79 45	46 05	Smyth	78 00	46 00
Pond 6	80 20	45 22	Rhoddy	93 45	49 41	Soyers	78 00	46 00
Pond 7	80 25	45 40	Rib	79 45	47 15	Sparrow	78 00	46 00
Pond 8	80 25	45 40	Rice	82 07	47 45	Spectacle	78 00	46 00
Pond 9	80 25	45 40	Rice Lake	77 49	45 06	Spoon	81 04	46 05
Pond 10	80 25	45 40	Richardson	81 20	46 55	Spoonbill 29 *	94 49	51 44
Pond 11	80 25	45 40	Rideau	77 00	45 00	Spring	78 00	46 00
Pond 12	80 25	45 40	Rock	82 00	47 00	St. Andrews	77 41	45 50
Pond 13	80 25	45 40	Rock Island	82 00	47 00	St. Clair	82 40	42 28
Pond 14	80 25	45 40	Roderick 20 *	94 22	51 36	St. George	79 00	44 00
Pond 15	80 25	45 40	Round	76 30	43 40	St. George	79 00	45 00
Pond 16	80 25	45 40	Round	78 00	46 00	St. George	77 25	44 51
Pond 17	80 25	45 40	Round	79 00	45 00	St. George n.Toront	75 30	44 00
Pond 18	80 25	45 40	Round	77 30	45 38	St. Joseph	90 30	51 07
Pond 19	80 20	45 22	Rourki	81 11	46 20	St. Peter	78 00	46 00
Pond 20	80 25	45 40	Rumsay	81 15	46 20	Stoddart *	83 57	49 48
Pond 20	80 25	45 22	Ruth-Roy	81 50	47 15	Stubbs	77 44	45 30
Pond 21	80 25	45 40	Ryan	82 30	46 00	Stull	80 50	47 20
Pond 22	80 25	45 40	Sachigo	78 00	46 00	Suckle	86 38	49 46
Pond 23	80 25	45 40	Sakuasso	92 00	53 47	Sunfish Lake	80 39	43 29
Pond 24	80 25	45 40	Sand	91 57	53 00	Sunnywater	80 45	47 25
Pond 25	80 25	45 40	Sandy	79 11	45 39	Superior *	88 00	48 00
Pond 26	80 25	45 22	Schist	93 00	53 00	Sutton	84 42	54 18
Pond 27	80 25	45 22	Scugog	82 05	47 45	Swastica *	80 06	48 06
Pond 28	80 25	45 40	Sec. Victoria	79 00	45 00	Sydney 143 *	94 26	50 38
Pond 29	80 25	45 40	Shakespeare Is	78 00	46 00	Tagart	79 35	43 55
Pond 30	80 25	45 40	Shakwa	88 25	49 39	Tait	78 00	46 00
Pond 31	80 25	45 40	Shallnot	81 55	46 45	Talbot	79 00	45 00
Pond 32	80 25	45 40	Shallow	78 00	46 00	Talon	79 05	46 18
Pond Laurel Cre	80 31	43 28	Sharbot	82 00	50 00	Tatachikapika	81 45	47 55
Pond Stubbs Lke	77 44	45 30	Shawanaga	77 00	45 00	Teapot	88 23	49 37
				80 25	45 30	Temagami *	79 51	47 01

Lakes	Long.	Lat.								
ONTARIO (cont.)										
Temagami	80 15	46 52	White Owl	82 40	47 12	Dalhousie	66 23	48 04		
Tenfish	82 45	46 40	White Partridge	78 06	45 50	Delorme	70 00	54 30		
Thicketwood 16 *	94 38	51 20	Whitebark	82 00	47 00	Domain	*	76 35	47 02	
Third Victoria	78 00	46 00	Whiteduck	78 00	46 00	Dozois	*	77 10	47 30	
Thirty Five	82 00	47 00	Whitefish	81 10	46 25	Duplanter	70 00	54 30		
Thirty One	82 00	47 00	Whitewater	81 10	46 35	False River 65	67 50	58 28		
Thor	81 10	47 10	Whitsom	80 55	46 35	Fontanges	71 00	54 30		
Threenarrows	81 30	46 05	Wilcox	80 33	44 14	Geai	74 00	46 00		
Timagami	80 05	47 00	Wild Goose	*	87 10	49 43	Genin	70 00	54 15	
Timber	79 05	46 20	Wildwood	81 00	43 00	Grand Pointe	75 35	53 52		
Tomiko	79 45	46 30	Wilkes	79 00	46 01	Great Caribou	55 38	52 16		
Toronto Area	79 28	43 38	Wilson	82 00	47 00	Gugu	77 30	53 35		
Tory	78 50	44 00	Windy	81 30	46 45	Hurault	71 00	54 10		
Totten	81 45	46 30	Winsky	87 30	53 00	Jacques	77 30	53 47		
Trout	79 20	46 20	Winisk	87 22	52 55	L 20 B	64 16	50 35		
Trout	80 15	45 35	Wolfenden	77 51	45 31	L 22 C	63 32	50 55		
Trout	82 00	47 00	Wonderland 142 *	94 08	50 05	L 30 A	66 07	50 43		
Trout	80 45	46 15	Woodsher	77 42	45 30	L 30 B	66 10	50 42		
Trout 144 *	93 15	51 10	Woodstock Dam	81 00	43 00	L 31 B	66 09	50 50		
Turnbull	81 00	43 00	Wunnummin	89 08	52 54	L 31 C	66 11	50 46		
Turtle	77 20	45 13	Yantha	77 40	45 20	L 53	69 37	50 37		
Twelve Mile	78 43	45 01	QUEBEC			L 59 A	68 18	50 06		
Tyson	82 30	46 00	A	75 00	53 46	L 59 C	68 22	50 03		
Upper Halfway	78 00	46 00	Alder	77 15	53 38	L 74 A	71 33	49 36		
Upper Rock. Rideau	76 00	45 00	Attila	77 34	53 35	L 75	70 53	49 53		
Upper Bedard Pnd	78 00	46 00	B-160	77 25	53 28	L 77 A	71 47	49 42		
Vermilion	82 00	47 00	Battle Harbour	56 00	52 00	L 77 B	71 44	49 44		
Vemon	79 17	45 20	Baudou	73 08	51 42	L 79	70 57	50 15		
Wadsworth	81 00	43 00	Beauchastel	*	79 08	L 83 A	71 26	50 02		
Wagner	79 00	45 00	Bedard	71 07	47 16	L 118	72 06	47 27		
Wakinshaw	92 00	50 00	Bereznik	71 15	47 16	L 135	75 20	46 14		
Wakomata	82 00	47 00	Big Cedar	*	76 06	L 136	75 34	46 10		
Walker	82 00	47 00	Blouin	*	77 46	46 18	76 42	46 10		
Wanapitei	80 45	46 50	Blue Sea	*	76 03	L 147 A	76 52	46 07		
Wanappitei	82 00	47 00	Boyd	76 40	46 14	L 147 B	76 52	46 06		
Wangoon *	83 34	47 51	Brion	76 40	52 48	L 147 C	76 52	46 05		
Waonga	81 28	47 40	Brisay	70 00	54 40	L 148 B	77 08	46 12		
Waskigomog	79 03	45 56	Brune	70 15	54 15	L 162 A	76 17	48 45		
Wavy	81 05	47 20	C22	74 37	53 25	L 163	76 48	48 26		
Wawa *	84 47	48 00	Camatose	*	65 51	L 164	76 48	48 25		
Wawong	86 59	50 14	Caniapiscau	76 54	47 17	L 170 A	76 30	48 47		
Welcome	81 05	47 15	Carbillot	69 50	54 15	L 170 C	76 24	48 55		
Wendigo	78 17	46 08	Champlain	76 33	53 54	L 187	76 16	51 17		
Wenn	82 00	47 00	Chastelain	73 09	45 03	L 188	76 26	51 23		
West	82 00	47 00	Chateau Bay	70 00	54 50	L 189	76 45	51 16		
White	82 00	47 00	Clairambault	55 53	51 54	L 193	76 01	51 36		
White	76 30	43 40	Copper	69 22	54 25	L 197 B	76 10	51 21		
White Duck	78 00	46 00	Corvette	62 42	55 58	L 201 C	72 15	47 31		
White Duck *	83 00	48 00	Coutaceau	74 00	53 23	L 210 B	69 24	50 35		
White Oak	81 00	46 15	Cromwell	76 37	53 31	L 210 C	69 21	50 34		
				74 00	45 55	L 213 B	75 39	51 37		

Lakes	Long.	Lat.								
QUEBEC (cont.)										
L 215 A	75 01	49 38	Quebeck (15 l.)	71 00	47 00	Washademoak	66 10	45 45		
L 215 B	75 00	49 35	Quebeck (25 l.)	70 00	47 00	Wolfe	*	65 14	45 32	
L 216	75 13	49 44	Rapide	*	76 47	47 13	Yoho	*	66 52	45 47
L 217	75 07	49 40	Roland	*	76 25	46 55	NOVA SCOTIA			
L 218	75 00	49 40	Sakami	76 45	53 10	Beaverskin	65 20	44 18		
L 219	75 10	49 35	St.Marys River	56 00	52 00	Big	63 52	44 31		
L 221	72 09	47 35	Tible Mont	*	77 20	48 12	Big (Oxford)	*	63 41	45 43
L 222	72 39	47 18	Tilly	73 58	53 57	Big MushaMush	*	64 33	44 30	
L 224 A	72 52	47 37	Timiskaming	79 00	47 00	Boots	*	65 23	44 34	
L 224 B	72 49	47 39	Triton	74 00	45 59	Caribou	*	64 32	44 30	
L 225 A	68 53	50 55	Trout Riv.Po#4	*	57 01	49 23	Christopher	*	65 00	44 18
L 225 B	68 56	50 55	Turbiere 1	77 34	53 33	Copper	62 42	44 48		
L 226 A	69 00	50 42	Vermeulle	69 35	54 40	Copper	*	61 59	45 24	
L 228	64 10	50 54	Vert	77 17	53 38	Crooked	*	64 35	44 16	
L 229	64 22	50 33	Ville Bon	*	77 17	47 58	Doyle	63 39	44 33	
L 230	64 00	50 57	Vincelotte	72 20	54 20	Duck	*	61 54	45 24	
L 231 B	64 05	50 52	Woollett	73 45	51 22	E.River Sheet	*	62 30	44 58	
Lac Aigneau	70 08	57 14	Yasinski	77 35	53 17	Eden	*	64 18	44 24	
Lac Aigneau 68	68 00	57 00	NEW BRUNSWICK			Ferry	*	62 46	44 58	
Lac Fortune	79 18	48 11	Baker	*	68 41	47 21	First L. Sackv.	63 40	44 47	
Le Grand	70 00	54 10	Belleisle Bay	66 00	45 40	Folly	*	63 33	45 32	
Lemaitre	70 00	54 30	Bennet	*	65 05	45 38	Gaspereaux	*	62 03	45 33
Low	76 20	52 28	Brown	*	67 18	45 56	Giant	*	61 53	45 23
Malarctic	*	78 07	Brown's Flat	66 35	45 20	Glenelg	*	62 05	45 16	
Marbot	74 41	52 23	Canoose	*	67 20	45 25	Grafton	*	65 11	44 23
Marsilly	70 10	54 20	Chamcook	67 06	45 09	Grand	*	63 32	44 57	
Matagami	77 31	49 55	Charlie	*	67 22	45 54	Grier	*	65 23	44 34
Mistassini	73 30	51 00	Christopher	*	65 00	44 18	Halifax	63 40	44 47	
Monbeillard	*	79 08	Cranberry	*	67 02	45 44	Halifax	62 53	45 07	
Montigny	*	77 55	Davidson	*	67 09	45 56	Kejimkujik	*	65 15	44 23
Moose Bay	*	79 19	Digdeguash	*	66 55	45 13	Little Tupper	*	64 58	44 25
Morisset	*	76 06	E River Sheet	*	62 30	45 02	Lochaber	*	62 02	45 25
Nichicun	70 50	53 14	Fisher	*	66 04	45 18	Logger	*	62 49	44 57
Neret	70 45	54 40	Grande	*	66 00	45 55	Mill	*	62 57	45 08
New Queb.Cra. 66	74 00	61 00	Kennebecasis Bay	66 30	45 20	Miller	*	63 36	44 49	
Norman	*	78 30	Lily	*	66 04	45 18	Minamakeak	*	64 36	44 17
Old Women	*	76 14	Long Prop.	*	68 57	47 25	Molega	*	64 51	44 22
Ollier	*	79 16	Long Upp.	*	68 59	47 28	Moore Lake	62 53	45 07	
Opinaca	76 13	52 42	Magaguadavic	*	67 12	45 43	MushaMush	*	64 30	44 30
Parent	*	77 07	McDugall	*	66 46	45 19	New Germany	*	64 44	44 43
Pau	70 00	54 45	Mill	*	67 17	45 18	Nova Scot.(129l.)	63 00	46 00	
Petit Opinaca	76 45	52 20	Molega	*	64 51	44 22	Paterson	63 52	44 31	
Pond Pontiac County	76 00	46 30	Moore	*	67 17	45 18	Pebblelogitch	65 21	44 18	
Pond n.Gr.Whale R.	76 00	55 30	New Brunsw.(86l.)	66 00	46 00	Plateau Po#1	*	62 00	45 00	
Poree	69 45	54 55	Oromocto	*	67 00	45 36	Plateau Po#2	*	62 00	45 00
Quebec (72 l.)	76 00	47 00	Pohenegamook	*	69 16	47 29	Pleasant	*	64 52	44 37
Quebec (142 l.)	77 00	47 00	Public landing	66 35	45 20	Pon Hook	*	64 53	44 19	
Quebec (63 l.)	77 00	49 00	Second	*	65 49	45 24	Pringle	*	61 57	45 22
Quebec (9 l.)	66 00	51 00	Small	*	68 51	47 23	Quillan	62 33	44 54	
Quebec (16 l.)	72 00	51 00	Utopia	*	66 47	45 11	Red	*	65 11	44 26
							River Sheet E	*	62 30	44 58

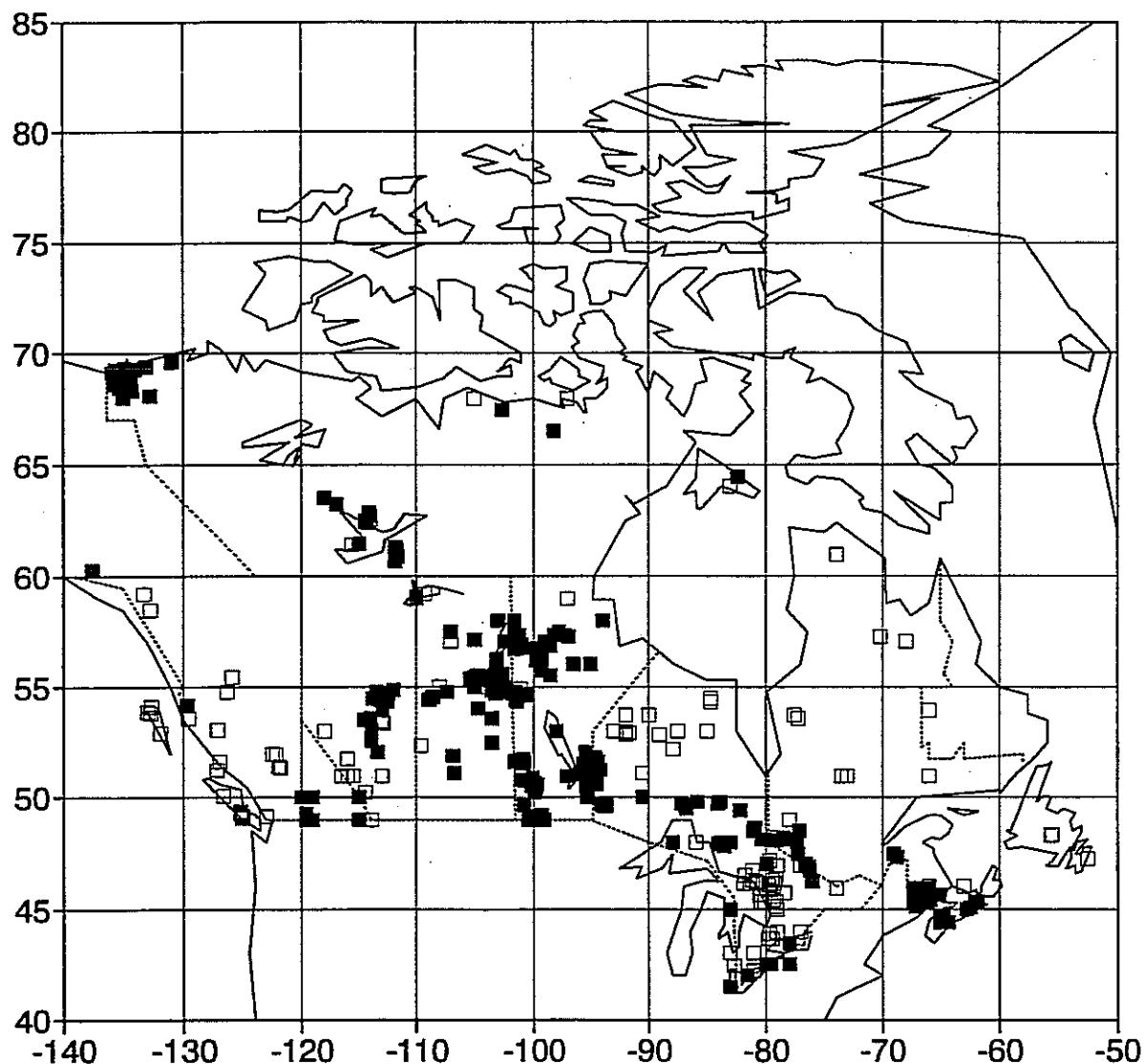
Lakes	Long.	Lat.									
NOVA SCOTIA (cont.)											
Rocky	*	64 38	44 16	Shallow Pond	53 50	48 30	Hanson S	*	135 22	64 00	
Rocky Brook	*	63 49	45 03	Spruce Pond	55 29	48 19	Herschel Isl.		139 05	69 35	
Shubenacadie		63 36	44 55	St. Johns	52 43	47 34	Hungry	*	136 00	65 39	
Shubenacadie R.		63 29	45 19	St.Marys River	55 50	48 00	Ice 7		124 50	60 43	
Small Lake	*	62 39	44 55	Three Islands P.	56 00	49 00	Jackfish	*	132 32	61 56	
Springfield	*	64 52	44 38	Torse Cove Pond	56 00	49 00	Janet	*	135 30	63 40	
Still Water	*	63 51	44 43	Trout Pond	54 01	48 27	Jo-Jo	*	136 21	60 34	
Taylor		62 26	45 22	Trout River	*	58 05	49 26	Jutland	*	137 33	60 08
Ten Mile	*	64 51	44 10	West Brook	*	57 45	49 45	Kloo	*	137 52	60 58
Third Tangier	*	62 41	44 46	White Point Pd	54 03	48 25	Kluane	*	138 40	61 15	
Trout	*	65 04	44 46	Yuddle Pond	54 02	48 26	Kusawa	*	136 22	60 20	
Tupper	*	65 00	44 27				Ladue	*	135 15	64 01	
Two Miles	*	62 04	45 21	YUKON			Lake 9		129 37	60 05	
View	*	65 21	44 32	Aishihik	*	137 07	61 25	Lake L7	*	134 47	67 54
Waterloo	*	64 59	44 44	Atlin	*	133 50	60 00	Lichen	*	137 29	60 08
Wentzel	*	64 38	44 28	Barlow	*	137 43	63 45	Little Atlin	*	133 58	60 15
White		63 45	44 32	Bates	*	137 36	60 15	Little Salmon	*	134 40	62 11
Zwicker	*	65 02	44 44	Blueberry	*	139 03	61 12	Little Teslin	*	133 24	60 29
NEWFOUNDLAND				Bonnet Plume	*	132 00	64 18	Lower Kathleen	*	137 18	60 34
Astray 70		66 00	54 00	Braeburn	*	135 48	61 27	Lower Snafu	*	133 42	60 06
Astray		66 30	54 33	Bruce	*	132 06	61 49	Lynx	*	137 44	60 44
Bakers Brook	*	57 17	47 45	Cape Bathurst	127 59	70 32	Margaret	*	134 30	65 21	
Battle Harbour		55 50	52 00	Chadburn	*	134 57	60 39	Marsh	*	134 18	60 25
Blue Hill Pond		53 13	47 47	Chapman	*	138 21	64 51	Mayo	*	135 04	63 43
Bliehill Pond		53 56	47 36	Clark	*	134 56	64 08	McClintock	*	133 55	60 35
Chateau Bay		55 53	51 54	Climbing	*	137 24	60 03	McQuesten	*	135 19	64 07
Conception Bay		52 48	47 42	Cottonwood	*	137 34	60 22	Minto	*	136 09	63 41
Deer Pond	*	57 48	49 37	Cranberry	*	137 37	60 16	Missing	*	137 16	60 14
Dumphys Pond		54 07	48 28	Cyclops	*	137 11	60 21	Morain	*	136 45	60 57
Fish Harbour		59 00	50 50	Dalayee	*	133 38	60 20	Morley	*	132 05	60 00
Funk Island		53 11	49 45	Davis	*	136 25	66 11	Mush	*	137 27	60 18
Headwater Pond		55 30	48 17	Dezadeash	*	136 58	60 28	Nares	*	134 35	60 10
Healey's Pond		56 00	49 00	Diamain	*	136 19	62 55	Neskataheen		137 09	60 10
Hogans Pond		56 00	49 00	Dragon	*	131 30	62 35	North Fork	*	138 23	64 38
Hogans Pond		52 51	47 35	Dwarf	*	133 22	60 14	Onion	*	137 25	60 06
Labrador (93 l.)		61 00	54 00	Elliot	*	135 34	64 29	Pine	*	137 27	60 49
Long Pond		52 30	47 15	Ethel	*	136 06	63 22	Pinguicula	*	133 24	64 41
Long Water N		53 52	48 36	Field	*	137 46	60 11	Pond 14		129 02	60 03
Long Water S		54 04	48 29	Finlayson	*	130 38	61 41	Ptarmigan	*	137 33	60 08
Middle Pond		56 00	49 00	Fish	*	135 14	60 36	Quaking	*	137 34	60 22
Middle Three Isind		56 00	49 00	Fish 5		135 16	60 37	Quiet	*	133 05	61 05
Minchin Pond		54 53	48 33	Fish 6		132 02	60 37	Red-Creek	*	137 33	60 18
Mun Long Pond		56 00	49 00	Fox	*	135 30	61 16	Reid	*	137 13	63 25
Newfoundl.(106!)		56 00	49 00	Frances	*	129 30	61 23	Scud	*	137 33	60 17
Octagon		56 00	49 00	Frederick	*	136 40	60 23	Snafu	*	133 26	60 11
Paddys Pond		56 00	49 00	Frenchman	*	135 50	62 10	Snipe	*	139 22	61 03
Pond		52 48	47 42	Gillespie	*	134 00	64 44	Sockeye	*	137 38	60 30
Quidi Vidi Pond		56 00	49 00	Haffbreed	*	139 04	61 12	Spring-Pond	*	138 37	60 54
Rattle Pond		53 49	48 31	Halway W	*	135 48	63 48	Squanga	*	133 38	60 28
Second Pond		56 00	49 00	Hanson N	*	135 22	64 00	Sulfur	*	137 58	60 57

Lakes	Long.	Lat.	Itchen	112 45	65 30	La Perriere	* 111 54	61 27	
YUKON (cont.)									
Summit	*	133 39	60 26	J	111 15	65 46	Lac La Martre 91	117 00	63 00
Tarlu	*	133 43	60 03	K	112 13	65 45	Lac la Martre	* 118 00	63 30
Tatchum	*	136 08	62 17	Kam	* 114 24	62 25	Lady Franklin 29	113 00	68 00
Taye	*	136 21	60 56	Kathawachag 92	111 00	66 00	Lake 1 K.(Queen	* 102 43	67 27
Teenah	*	133 25	60 18	L	112 54	65 39	Lake 11 K.(Quee	* 103 10	66 49
Upper Kathleen	*	134 11	64 14	L 1 (MacKen)	* 134 45	68 48	Lake 14 K.(Quee	* 102 58	66 46
Von Wilczek	*	136 42	62 42	L 2 (MacKen)	* 134 00	68 00	Lake 69	* 134 45	69 20
Watson		128 50	60 05	L 4 (MacKen)	* 134 31	68 20	Lake 70	* 135 00	69 40
Willow	*	136 47	63 11	L 5 (MacKen)	* 134 55	68 02	Lake 71	* 134 20	69 45
Wolf	*	131 40	60 39	L 7 (MacKen)	* 134 45	67 55	Lake 72	* 134 30	69 32
Wrigley	*	126 10	63 15	L 31 (MacKen)	* 134 10	68 20	Lake 73	* 134 15	69 32
NWT (MACKENZIE)									
A		111 08	64 05	L 32 (MacKen)	* 134 10	68 20	Lake D 24 L1	* 107 20	67 12
Alexie	*	114 05	62 40	L 32 (MacKen)	* 134 10	68 20	Lake D 36 L1	* 107 32	67 33
B		111 12	64 05	L 35 (MacKen)	* 135 10	68 21	Lake D 36 L2	* 107 35	67 33
BS 26 (Beauf)	*	135 11	69 38	L 36 (MacKen)	* 135 10	68 21	Lake D 41 L1	* 107 46	67 40
Baptist	*	114 12	62 42	L 37 (MacKen)	* 135 35	68 20	Lake D 43 L1	* 108 00	67 38
Beechy 93		106 00	65 00	L 38 (MacKen)	* 135 35	68 21	Lake L1	* 134 45	68 47
Bernard Harbour		114 45	68 45	L 39 (MacKen)	* 134 50	68 02	Lake L4(MacKen)	* 134 31	68 20
Bernard Harbour 26		114 00	69 00	L 40 (MacKen)	* 134 50	68 02	Lake L7	* 134 47	67 54
C		111 36	65 43	L 42 (MacKen)	* 133 45	68 00	Long	* 114 26	62 29
Cache	*	111 24	63 05	L 43 (MacKen)	* 133 35	68 15	M	112 50	65 38
Cambridge Bay 32		105 00	69 00	L 44 (MacKen)	* 135 10	68 28	Madeline	114 05	62 33
Cape Bathurst		127 59	70 32	L 45 (MacKen)	* 135 10	68 28	Mansoz	* 111 41	61 16
Chantry Isl.		115 00	69 00	L 46 (MacKen)	* 135 40	68 38	Mathews	111 14	64 04
Contwoyto		111 10	65 46	L 47 (MacKen)	* 135 15	68 37	Michel	* 114 08	62 53
Coppermine Bay 49		105 00	68 00	L 48 (MacKen)	* 134 45	68 42	Neison	* 111 38	60 53
Corageous		111 13	64 10	L 49 (MacKen)	* 134 40	68 40	No 8	* 111 33	61 15
D		111 33	65 38	L 50 (MacKen)	* 134 30	68 30	No 9	* 111 46	61 03
DL 4 (MacKen)	*	134 00	68 00	L 51 (MacKen)	* 134 30	68 29	O'Connor	* 111 53	61 19
DL 4 C (MacKen)	*	134 00	68 00	L 52 (MacKen)	* 134 45	68 40	Pelly 55	102 00	66 00
Dempsey 1	*	111 49	61 26	L 53 (MacKen)	* 134 15	68 42	Pond D (MacKen)	* 133 02	69 27
Dempsey 2	*	111 47	61 25	L 54 (MacKen)	* 134 15	68 42	Prelude	114 05	62 36
Dismal 94		116 00	67 00	L 55 (MacKen)	* 133 50	68 30	Rutièdge	* 111 46	61 12
Dunnet	*	114 05	62 42	L 56 (MacKen)	* 135 00	69 10	S- 5 (MacKen)	* 133 27	69 09
E		111 09	65 44	L 57 (MacKen)	* 135 30	69 00	S- 7 (MacKen)	* 132 57	69 15
EC 100	*	133 43	68 28	L 58 (MacKen)	* 135 30	69 00	S-20 (MacKen)	* 133 33	68 30
EC 100 (MacKen)	*	133 43	68 21	L 59 (MacKen)	* 135 30	69 08	S-23 (MacKen)	* 132 42	68 06
Ellice 90		106 00	66 00	L 60 (MacKen)	* 135 50	69 08	S-28 (MacKen)	* 129 33	68 33
F		111 33	65 50	L 61 (MacKen)	* 135 30	69 15	S-31 (MacKen)	* 128 45	69 25
Frame	*	114 23	62 28	L 62 (MacKen)	* 135 30	69 15	S-34 (MacKen)	* 129 57	69 36
G		111 18	65 46	L 63 (MacKen)	* 134 45	69 15	S-35 (MacKen)	* 130 55	69 38
Gordon		113 12	62 59	L 64 (MacKen)	* 134 45	69 10	S-37 (MacKen)	* 131 33	69 38
Grace	*	114 28	62 25	L 65 (MacKen)	* 134 45	69 10	S-40 (MacKen)	* 132 45	68 30
Great Bear	*	120 00	66 00	L 66 (MacKen)	* 134 00	69 15	S-41 (MacKen)	* 134 40	69 10
Great Slave		115 38	61 23	L 67 (MacKen)	* 134 00	69 15	S-43 (MacKen)	* 134 33	69 20
Great Slave E	*	112 00	62 00	L 68 (MacKen)	* 134 45	69 20	S-44 (MacKen)	* 134 11	69 21
Great Slave W	*	115 00	61 30	L 101 (MacKen)	* 134 00	68 00	Snowbird	* 103 00	60 41
Grygeese	*	114 10	62 44	L.n.Thel.R.	* 103 54	63 57	Thelon R.	* 103 53	63 58
I		111 13	65 45	LC 4 (MacKen)	* 134 31	68 20	Thelon R.	* 103 51	64 02
							Thubun	* 111 56	61 34

Lakes	Long.	Lat.	Lake 42 K.	* 90 40	63 38	Lake 4 BI.	* 79 36	70 52
NWT (MACKENZIE) (cont.)								
Tortuous	* 111 42	60 47	Lake 43 K.	* 90 40	63 38	Lake 4 BI.	* 73 25	65 57
Trout	* 114 20	62 49	Lake 44 K.	* 90 40	63 38	Lake 4 Cl.	* 95 38	76 26
Tsu	* 111 52	60 41	Lake 46 K.	* 90 39	63 38	Lake 4 DI.	* 88 15	74 57
Vaillant 104	114 00	66 00	Lake 47 K.	* 90 40	63 38	Lake 4 VI.	* 112 32	69 06
Wentzel	* 110 25	67 48	Lake 48 K.	* 90 40	63 38	Lake 5 BI.	* 73 25	65 51
Whitefish 95	107 00	62 00	Lake 49 K.	* 90 38	63 38	Lake 5 BTHI.	* 99 19	75 38
Wholdala 96	104 00	61 00	Lake 51 K.	* 90 39	63 38	Lake 5 MP.	* 84 25	69 41
Wrigley	* 126 10	63 15	Lake 54 K.	* 90 39	63 38	Lake 6 BI.	* 66 45	67 05
NWT (KEEWATIN)								
Adelaide	97 00	68 00	Lake 55 K.	* 90 39	63 38	Lake 6 BTHI.	* 98 55	76 35
Angikuni	* 99 50	62 13	Lake 56 K.	* 90 39	63 38	Lake 6 KWI.	* 98 12	69 23
Back R.	* 96 31	66 04	Lake 57 K.	* 90 39	63 38	Lake 6 MP.	* 84 15	69 34
Beverley 98	100 30	64 36	Lake 62 K.	* 90 37	63 38	Lake 6 PWI.	* 98 42	73 39
Coral Harb. 5	83 00	64 00	P&N	* 90 40	63 40	Lake 6 VI.	* 112 02	68 53
Coral Harb. 6	79 00	69 00	Pelly 54	102 00	66 00	Lake 7 BI.	* 79 23	71 48
Dead Cariboo	* 90 38	63 38	Peregrine	* 90 39	63 38	Lake 7 KWI.	* 97 18	69 17
Dubawnt 100	101 42	63 04	Peregrine Ne	* 90 39	63 38	Lake 7 MI.	* 108 34	76 24
Ennadai 51	101 00	61 00	Spence Bay 60	93 00	69 00	Lake 7 MP.	* 83 21	69 18
Eskimo Pond 56	94 00	61 00	Spring	* 90 37	63 40	Lake 7 VI.	* 110 25	71 27
NWT (FRANKLIN)								
Far	* 90 40	63 42	AX Big Crusoe	* 90 15	79 23	Lake 7,8 BI.	* 73 37	65 52
Fishing	* 90 38	63 38	Arctic Cl.	* 95 00	74 40	Lake 8 BI.	* 80 38	70 44
Garry 52	100 00	66 00	Ax L. Crusoe	* 91 15	79 23	Lake 8 BTHI.	* 98 00	76 25
Hyde 101	95 00	61 00	BA Raddi	* 123 29	71 39	Lake 8 MP.	* 82 53	69 13
Jade	* 90 40	63 40	Bernard Harbour	114 45	68 45	Lake 8 VI.	* 112 59	68 34
Lake 4 K.(N.)	* 90 56	66 10	Browne B 16	98 00	72 00	Lake 9 KWI.	* 96 38	69 23
Lake 5 K.(N.)	* 90 31	66 41	Cambridge Bay 30	105 00	69 00	Lake 9 LCI.	* 96 43	69 23
Lake 6 K.(B.R.)	* 99 35	65 54	Char Cl.	* 95 00	74 50	Lake 9 BI.	* 96 47	75 23
Lake 7 K.(Gu.)	* 100 37	67 48	Clyde Inlet 13	70 10	69 00	Lake 11 BI.	* 75 30	64 40
Lake 9 K.(N.)	* 92 32	67 50	Ekalluk VI.	* 104 12	69 33	Lake 11 DI.	* 84 28	75 39
Lake 10 K.(N.)	* 93 46	68 23	Fec VI.	* 105 00	69 00	Lake 11 VI.	* 109 39	69 08
Lake 12 K.(B.R.)	* 96 31	66 05	Ferguson VI.	* 112 00	72 00	Lake 12 BI.	* 75 21	64 34
Lake 12 K.(N.)	* 93 48	69 02	Greiner	104 55	69 12	Lake 12 VI.	* 114 57	71 32
Lake 17 K.(Qu.)	* 98 58	66 42	Hazen	* 71 00	82 00	Lake 13 MP.	* 82 41	68 59
Lake 18 K.(Qu.)	* 98 23	66 32	Henry	* 81 00	80 50	Lake 13 VI.	* 108 04	69 18
Lake 19 K.(Qu.)	* 98 12	66 32	Keyhole VI.	* 106 19	69 23	Lake 14 VI.	* 113 50	72 37
Lake 20 K.(B.R.)a	* 97 32	66 22	Kittaga VI.	* 105 35	69 15	Lake 15 MP.	* 83 20	68 56
Lake 24 K.(B.R.)	* 96 04	66 55	L.1 BI.(Nettil.)	* 71 55	66 03	Lake 16 BI.	* 63 48	65 18
Lake 32 K.(B.R.)	* 96 37	66 04	L.5Cl.(Meretta)	* 94 59	74 42	Lake 16 DI.	* 89 53	75 33
Lake 39 K.(N.)	* 87 37	67 04	Lady Frankl.29	113 00	68 00	Lake 16 MP.	* 84 35	68 49
Lake 44 SHI.	* 82 57	64 44	Lake 1 BTHI.	* 98 12	75 12	Lake 16 VI.	* 113 16	72 33
Lake 45 SHI.	* 82 20	64 26	Lake 1 Cl.	* 94 18	74 42	Lake 17 BI. (Sum	* 65 10	66 38
Lake 50 SHI.	* 85 52	64 14	Lake 1 KWI.	* 96 38	68 47	Lake 17 VI.	* 106 58	69 35
Lake 53 SHI.	* 85 30	64 45	Lake 1 SI.	* 92 15	73 56	Lake 19 BI.	* 63 56	66 48
Lake 54 SHI.	* 84 45	64 47	Lake 1 VI.	* 111 00	70 12	Lake 21 BI.	* 77 45	64 26
MacDougall 97	98 00	66 00	Lake 2 BI.	* 72 20	65 56	Lake 21 MP.	* 85 07	68 28
Maguse 102	95 00	61 00	Lake 2 VI.	* 105 37	72 06	Lake 22 MP.	* 85 40	68 21
Methane N	* 90 40	63 39	Lake 3 BI.	* 68 45	67 03	Lake 23 MP.	* 85 01	68 20
Methane S	* 90 40	63 39	Lake 3 MI.	* 108 43	75 06	Lake 24 BI.	* 65 21	67 52
New Que Cra 66	74 00	61 00	Lake 3 MP.	* 84 52	69 45	Lake 27 VI.	* 103 40	70 18
Lake 41 K.	* 90 40	63 38	Lake 3 VI.	* 111 17	70 03	Lake 28 VI.	* 103 18	70 18

Lakes	Long.	Lat.							
NWT (FRANKLIN) (cont.)									
Lake 30 MP.	* 83 39	67 31	Lake 56 Bl.	* 72 15	69 26	Nettiling	*	70 40	65 56
Lake 33 Bl.	* 69 44	68 27	Lake 61 Bl.	* 72 23	70 29	Rowley Isla 10		79 00	69 00
Lake 34 Bl.	* 69 52	68 27	Lake 64 Bl.	* 75 30	68 15	S Stanwell-Fle	*	95 00	73 00
Lake 38 Bl.	* 71 10	68 34	Lake 89 MP.	* 82 53	69 13	Skeleton Pd		71 30	81 50
Lake 44 SHI.	* 82 57	64 44	Lake A ELI.	* 81 00	80 50	Sm.Tundra Pond		94 00	70 11
Lake 45 SHI.	* 82 20	64 26	Lake B ELI.	* 81 00	80 50	Sunday Sl.	*	94 11	72 43
Lake 49 Bl.	* 75 33	69 04	Lake C ELI.	* 81 00	80 50	Tundra Pond SW		94 00	70 11
Lake 50 Bl.	* 74 20	69 15	Lake D35 L1 VI.	* 107 37	68 02	Washburn VI.	*	107 30	70 00
Lake 50 SHI.	* 85 52	64 14	Lake D38 L1 VI.	* 107 42	68 22	Zeta VI.	*	106 30	71 00
Lake 51 Bl.	* 74 56	69 16	Mould Bay 2		119 00				
			Namaycush VI.	*	108 34	70 46			

ACANTHOCYCLOPS VERNALIS



Acanthocyclops vernalis (Fischer) (incl. *A. robustus* (G.O.Sars))

Cyclops vernalis Fischer)

Lakes

References

BRITISH COLUMBIA		Henderson	Ran.83	Lowe	Ran.80
Alastair	Ran.83	Hyas	*	Lye	Ham.92
Babine	Ran.83	Kalamalka	*	Mather's	Ran.83
Deer	Cha.85	Kennedy	Ran.83	Mathers	Sto.78
East	Ham.92	Khtada	*	Meadow	Ham.92
Eden	Sto.78	Kitlope	Ran.83	Mercer	Sto.78
Great Central	Ran.83	Kitlope	Sto.78	Okanagan	*
Great Central	Man.72	Kuthai	Ran.83	Okanagan	* Pat.73
Great Central	Ken.71	LE3	Ham.92	Osoyoos	* Pat.73
Hahas	*	Long	Ran.83		

Acanthocyclops vernalis (Fischer)

BRITISH COLUMBIA		SASKATCHEWAN		Wintego	*
Owikeno	Ran.80	Athabasca	Ree.64	Wollaston	Ree.64
Paul	*	Athabasca	* Pat.75	Wollaston	* Pat.75
Pinantan	*	Athabasca	Ree.63	Wollaston 87	Ree.63
Simpson	Ran.80	Big Sandy	*	Wright	*
Skaha	* Pat.73	Contact	*		
Sproat	Ran.83	Cree	* Pat.75	MANITOBA	
Takla	Sto.78	Cree	Ree.64	5 Sasaginnigak	*
Takla	Ran.83	Deschambault	*	7	*
Trapper	Ran.83	Diefenbaker	*	28	*
Westwick	Ham.92	Dore	*	38	*
White	Ham.92	Drinking	*	81	*
White Swan	*	Fafard	*	100	*
Woss	Ran.83b	Five Fingers	*	102	*
Yoho (16 l.)	And.74	Gillingham	*	Adam	*
		Granite	*	Agnes	*
ALBERTA		Hine	*	Aikens 1	*
A Pond	And.70	Ile A La Cross	Ree.64	Alex (Perch)	*
Alb. Montane (5 l.)	And.74	Iskwatam	*	Audy	*
Alb. Prairie (4 l.)	And.74	Jeanette	*	Bird	*
Alpine Lakes	And.71	Keg	*	Birge	*
Alpine Ponds	And.71	Kimball	*	Black	*
Amisk N.	*	Lac la Ronge	*	Bluenose	*
Amisk S.	*	Lac la Ronge	Ree.64	Booster	*
Banff (35 l.)	And.74	Lindstrom	*	Bower	*
Baptiste N	*	Lower Fish	*	Breadon	*
Baptiste S	*	MacKay	*	Burniss 37	*
Cooking	Meg.69	Manawan	*	Bushey 34	*
Gull	*	Marean	*	Caribou 79	Ree.63
Hanmore	*	McNichols	*	Carswell	*
Hastings	Meg.69	Metheson	*	Child	*
Jasper (73 l.)	And.74	Mirond	*	Cousins	*
Lac La Biche	*	Nemeiben	*	Crowduck 141	*
Lessard	*	Nesootao W	*	Dunphy E.	*
Lodge	*	Ourom	*	Eden N.Arm	*
Long Island	*	Pelican	*	Edwards	*
Ministik	Meg.69	Pike	*	Egg	*
Mink	*	Pita	*	Eldon	*
Pine	*	Reindeer	* Pat.75	Elisabeth S	*
Plateau Pond	And.67	Reindeer 88	Ree.63	Elk	*
Roi	*	Steephill	*	Erickson	*
Skeleton	*	Sulphide	*	Family 4	*
Snowflake	And.72	Tobin	*	Fidler	*
Subalpine,Lake	And.71	Trade	*	First Cranberry	*
Subalpine,Pond	And.71	Turtle	*	Fishing	*
Tawatinaw	*	Two Rivers	*	Fishing 148	*
Teen	*	Unser	*	Flanders	*
Wabamun	*	Upper Fish	*	Frances	*
Waterton (29 l.)	And.74	Uskik	*	Frances Small	*
Wizard	*	Wapumon	*	Ft.Churchil 71	*
		Wildnest	*	Glad	*

Acanthocyclops vernalis (Fischer)

MANITOBA (cont.)		Sharpe	*	Carroll 12	*
Goldsand	*	Shoe	*	Clay	* Sal.85
Goose	*	Silver Beach	*	Clear	Pri.58
Hartley	*	Singoosh	*	Clearwater	Kel.90
Heming	McB.53	Snake	*	Crystal	*
Heming	Pri.58	South (N)	*	Dickie	Yan.80
Heming	Law.58	South (S)	*	Donald 13	*
Karsakuwigam	*	South Eagle 2	*	Erie	Dav.62
Katherine	*	Southern Indian	* Pat.84	Erie	Dav.69
Kelsley Res.	*	Southern Indian	* Pat.75	Erie Central	*
Kettle	*	Spray	*	Erie Central	* Pat.72
Killarney	*	Stormon	*	Erie Central	* Pat.75
Kinosao	*	Stormy	*	Erie East	* Pat.72
Kisseynew	*	Thompson	*	Erie East	*
L.302	Law.87	Two Mile	*	Erie East	* Pat.75
Long	*	Wallace	*	Erie West	* Pat.72
Lorne	*	Wanipigow	*	Erie West	And.53
Lynn	*	Wapisu	*	Erie West	* Pat.75
Madge	*	Westdal	*	Erie West	*
Marge	*	Winnipeg	* Pat.81	Erie West	Dav.68
Max	*	Winnipeg North	* Pat.75	Erie West	Dav.68
Mink	*	Winnipeg South	* Pat.75	Evangeline	Kel.90
Minnedosa	*	Whirlpool	*	Fushimi	*
Missi Rap	*	Wood	*	Green	*
Moon	*	Wuskwatin	*	Green 94	*
Motriuk	*	ONTARIO		Harp	Yan.80
Murray	*	26	*	Hawley	Jer.67
Muskrat	*	27	*	Herold 30	*
Mynarski W	*	32	*	Holly Park	Pri.58
Notigi	*	47	*	Huron	* Pat.72
North Eagle 35	*	48	*	Huron	Car.72
Northern Indian	*	58	*	Huron	* Pat.75
Oak	*	60	*	Huron	Car.77
Obukowin 11	*	61	*	Jerry	Yan.80
Opachuana	*	69	*	Job 23	*
PartBreast	*	76	*	Kelly	Pri.58
Pelican	*	77	*	Kenogami	*
Pemichigamu	*	90	*	Kenogamisis	*
Pudge	*	103	*	Klotz	*
Quartz 2	*	104	*	Knox 18	*
Rat	*	105	*	Lake 70	* Pat.71
Red	*	Artery 101	*	Lake 82	* Pat.71
Red Bog	*	Attawapiska 83	Ree.63	Lake 149	* Pat.71
Reed	*	Attawapiskat	Jer.67	Lake 189	* Pat.71
Rice	*	Bear	Kel.90	Lake 221	* Pat.71
Rock	*	Bernard	Kel.90	Lake 223	Cha.83
Rocky	*	Big Trout	Jer.67	Lake 224	* Pat.71
Sandy	*	Bog	Pri.58	Lake 224	Cha.83
Schist Inl.	*	Buck	Kel.90	Lake 227	* Pat.71
Schist N Arm	*	Budd	*	Lake 227	Mal.88
Schist NE	*	Burntwood 33	*	Lake 230	* Pat.71
Schist W Arm	*	Carey	*	Lake 304	* Pat.71
Shallow	*			Lake 382	Mar.81

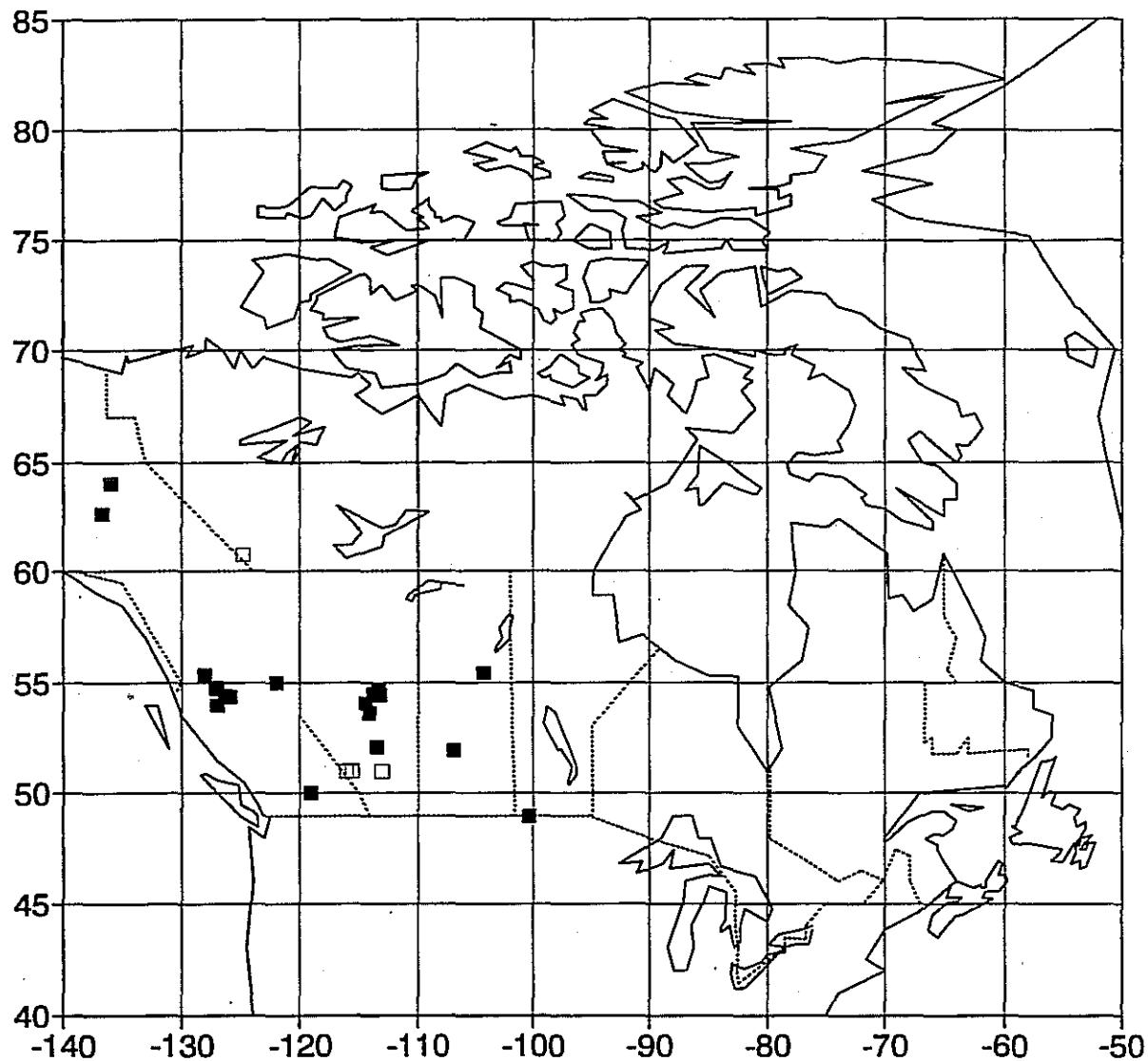
Acanthocyclops vernalis (Fischer)

ONTARIO (cont.)		Sachigo	Jer.67	Brown's Flat	Car.83
Lake 464	*	Sakuasso	Jer.67	Canoose	*
Larus 10	*	Sandy	Jer.67	Chamcook	*
Little Wawa	*	Spoonbill 29	*	Charlie	*
Long	*	St. Clair	Lea.73	Cranberry	*
Lorrain	Kel.90	St. George	Mal.83	Davidson	*
Lower Sturgeon	Kel.90	St. Joseph	Jer.67	Digdeguash	*
Mac Leod	*	Stoddart	*	Grande	*
Magiss	Jer.67	Superior	* Pat.75	Kennebecasis Bay	Car.83
McCauley	Kel.90	Superior	* Pat.72	Lily	*
McCusker 21	*	Sutton	Jer.67	Magaguadavic	*
McIntosh	*	Swastica	*	Mill	*
Mimi 31	*	Sydney 143	*	Moore	*
Musclow 8	*	Talon	Kel.90	New Brunswick (2 l.)	Car.80
Nelson	Yan.80	Temagami	*	Oromocto	*
Night Hawk	*	Thicketwood 16	*	Public landing	Car.83
Nikip	Jer.67	Trout	Kel.90	Second	*
Nipissing	Kel.90	Wangoon	*	Washademoak	Car.83
Nosbcnsing	Kel.90	White Duck	*	Washedemoak	*
Onepine 25	*	Wild Goose	*		
Ontario	*	Winisk	Jer.67	NOVA SCOTIA	
Ontario	* Pat.72	Wunnummin	Jer.67	E.River Sheet	*
Ontario	* Pat.75			Eden	*
Ontario (36 l.)	Car.80	QUEBEC		Ferry	*
Ontario (8 l.)	Car.80	Alder	Pin.79	Giant	*
Ontario, Bay of Qu.	Moo.86	Astray	Ree.63	Glenelg	*
Opeongo	Pri.58	Cromwell	Mar.88	Little Tupper	*
Orange 95	*	Domain	*	N.Sc. & N.Br.(19 l.)	Car.86
Oxbow Pond	Pri.58	Dozois	*	New Germany	*
Parry Sound	Car.69	Jacques	Pin.79	Nova Scotia (6 l.)	Car. 80
Petownkip	Jer.67	Lac Aigneau	Ree.64	Tupper	*
Point	*	Lac Aigneau 68	Ree.63	Two Miles	*
Pond 1	Car.71	Lac Aigneau 69	Ree.63	Wentzel	*
Pond 2	Car.71	Lac Fortune	Pri.58	Zwicker	*
Pond 4	Car.71	Long Upp.	*		
Pond 5	Car.71	Mistassini	Pin.79	NEWFOUNDLAND	
Pond 13	Car.71	Monbeillard	*	Headwater Pond	Rya.82
Pond 17	Car.71	Montigny	*	Headwater Pond	Rya.84
Pond 18	Car.71	Moose Bay	*	Long Pond	OCO.77
Pond 19	Car.71	Morisset	*	Spruce Pond	Rya.84
Pond 20	Car.71	New Queb.Cra. 66	Ree.63	Spruce Pond	Rya.82
Pond 23	Car.71	Norman	*		
Pond 24	Car.71	Old Women	*	YUKON	
Pond 25	Car.71	Parent	*	Red-Creek	*
Pond 26	Car.71	Quebec (78 l.)	Car.80		
Pond 27	Car.71	Roland	*	NWT (MACKENZIE)	
Pond 28	Car.71	Temiskaming	Zet.86	Baptist	*
Pond 29	Car.71	Ville Bon	*	Coppermine B. 49	Ree.63
Pond 30	Car.71			Dunnet	*
Remi	*	NEW BRUNSWICK		Frame	*
Restoule	Kel.90	Baker	*	Grace	Moo.80
Roderick 20	*	Belleisle Bay	Car.83	Grace	*
SW Ontario	Cza.78	Bennet	*	Great Slave	Ree.63

Acanthocyclops vernalis (Fischer)

NWT (MACKENZIE) (cont.)		L 66 (MacKen)	*	NWT (KEEWATIN)	
Great Slave West	* Pat.75	Lac la Martre	*	Adelaide, 38	Ree.63
Great Slave West	* Pat.78	Lac la Martre	* Pat.75	Adelaide, 39	Ree.63
Grygeese	*	Lake 1 K (Que)	* Mac.80	Adelaide, 45	Ree.63
Kam	*	Lake 69	*	Coral Harbour 6	Ree.63
L 1 (MacKen)	*	Long	Moo.80	Lake 19 K.(Que)	* Mac.80
L 5 (MacKen)	*	Madeline	Moo.80	Lake 45 SH.	* Ste.84
L 31 (MacKen)	*	Michel	*	NWT (FRANKLIN)	
L 44 (MacKen)	*	Nelson	*	Fec VI.	*
L 46 (MacKen)	*	O'Connor	*	Lake 1 Vi.	* Ste.83
L 47 (MacKen)	*	Pond D (MacKen)	*	Lake 8 Vi.	* Ste.83
L 53 (MacKen)	*	Rutledge	*	Lake 11 Vi.	* Ste.83
L 59 (MacKen)	*	S-23 (MacKen)	*	Lake 17 Vi.	* Ste.83
L 60 (MacKen)	*	S-35 (MacKen)	*	Tundra Pond SW	Ree.58
L 61 (MacKen)	*	Tsu	*		
L 65 (MacKen)	*				

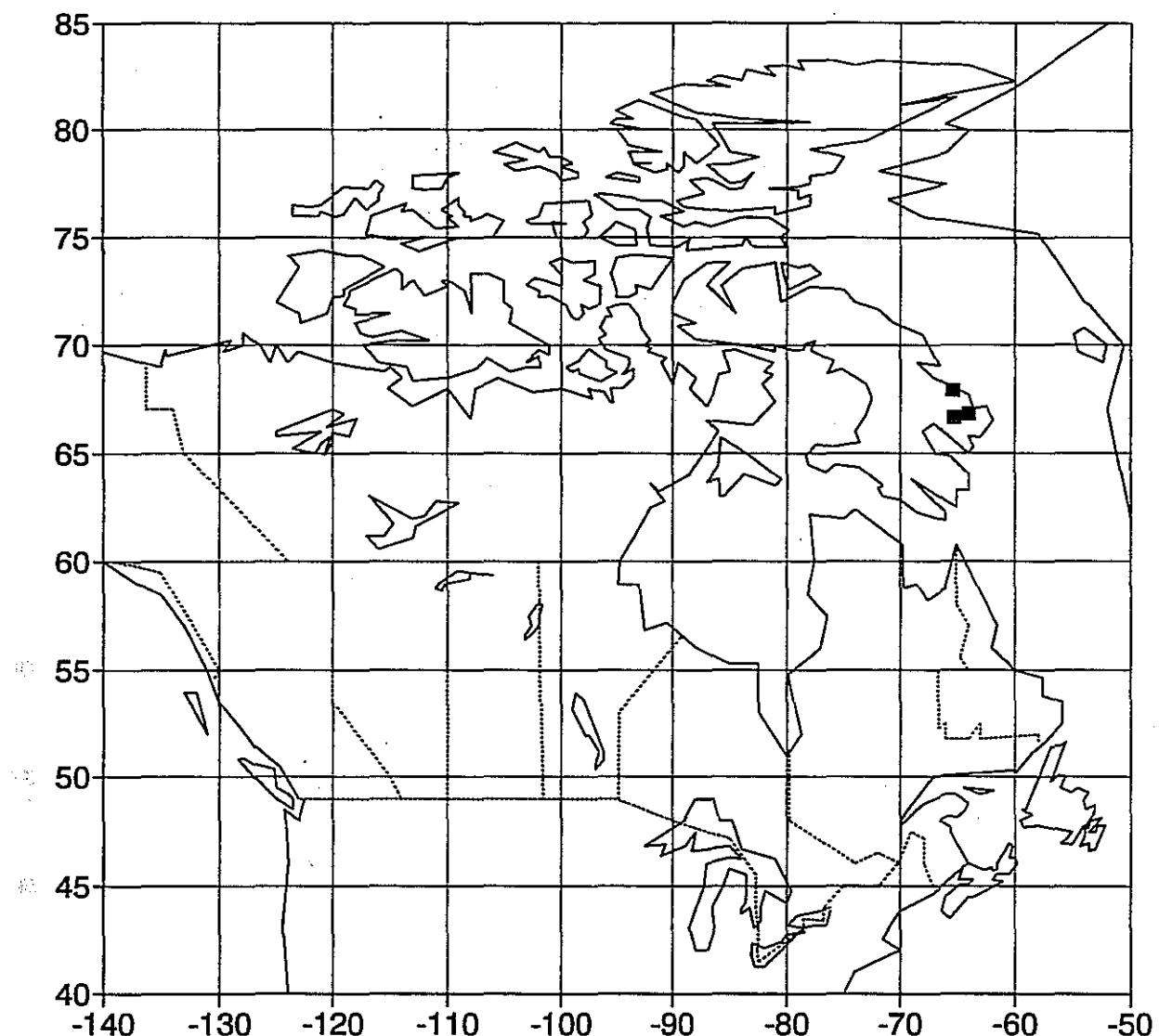
ACANTHODIAPTOMUS DENTICORNIS



Acanthodiaptomus denticornis (Wierzejski)

Lakes	References		
BRITISH COLUMBIA			
Azouzetta	*	ALBERTA	SASKATCHEWAN
Day	*	Alb. Montane (1 l.)	Drinking *
Kathlyn	*	Alb. Prairie (2 l.)	Pike *
Kitwanga	*	Banff (10 l.)	
Maxan	*	Peanut	MANITOBA
McLure	*	Pine	Hartley *
Pillar	*	Roi	
Seymour	*	Tawatinaw	YUKON
		Teen	Ice 7 Hoo.47
		West Meanook P	Von Wilczek *
			Hungry *
			* Lin.81
			* Lin.81

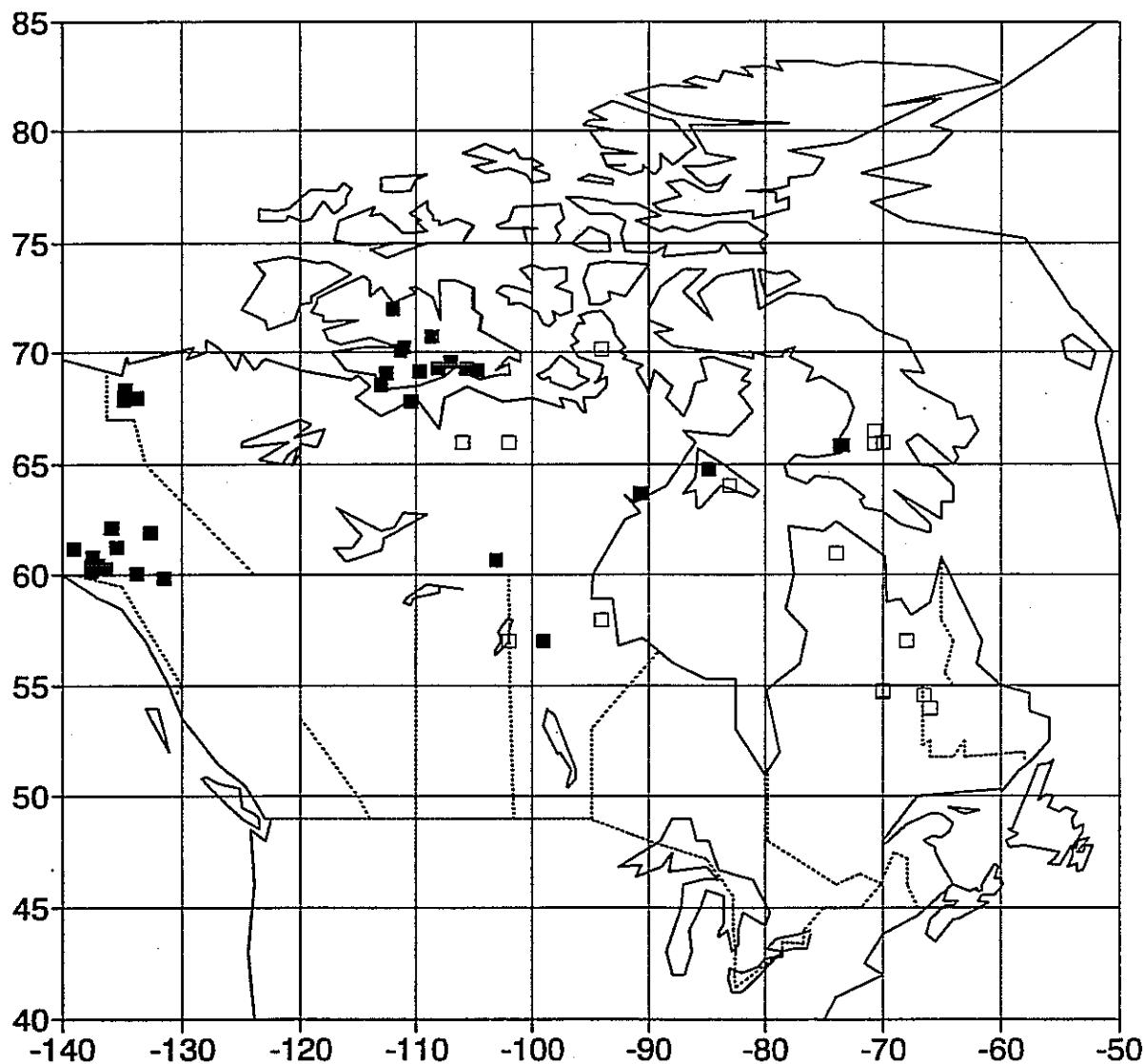
CYCLOPS ABYSSORUM



Cyclops abyssorum G.O.Sars

Lakes	References
NWT (FRANKLIN)	
Lake 17 Bl. Summit	* Ste.88b
Lake 19 Bl.	* Ste.88b
Lake 24 Bl.	* Ste.88b

CYCLOPS CAPILLATUS



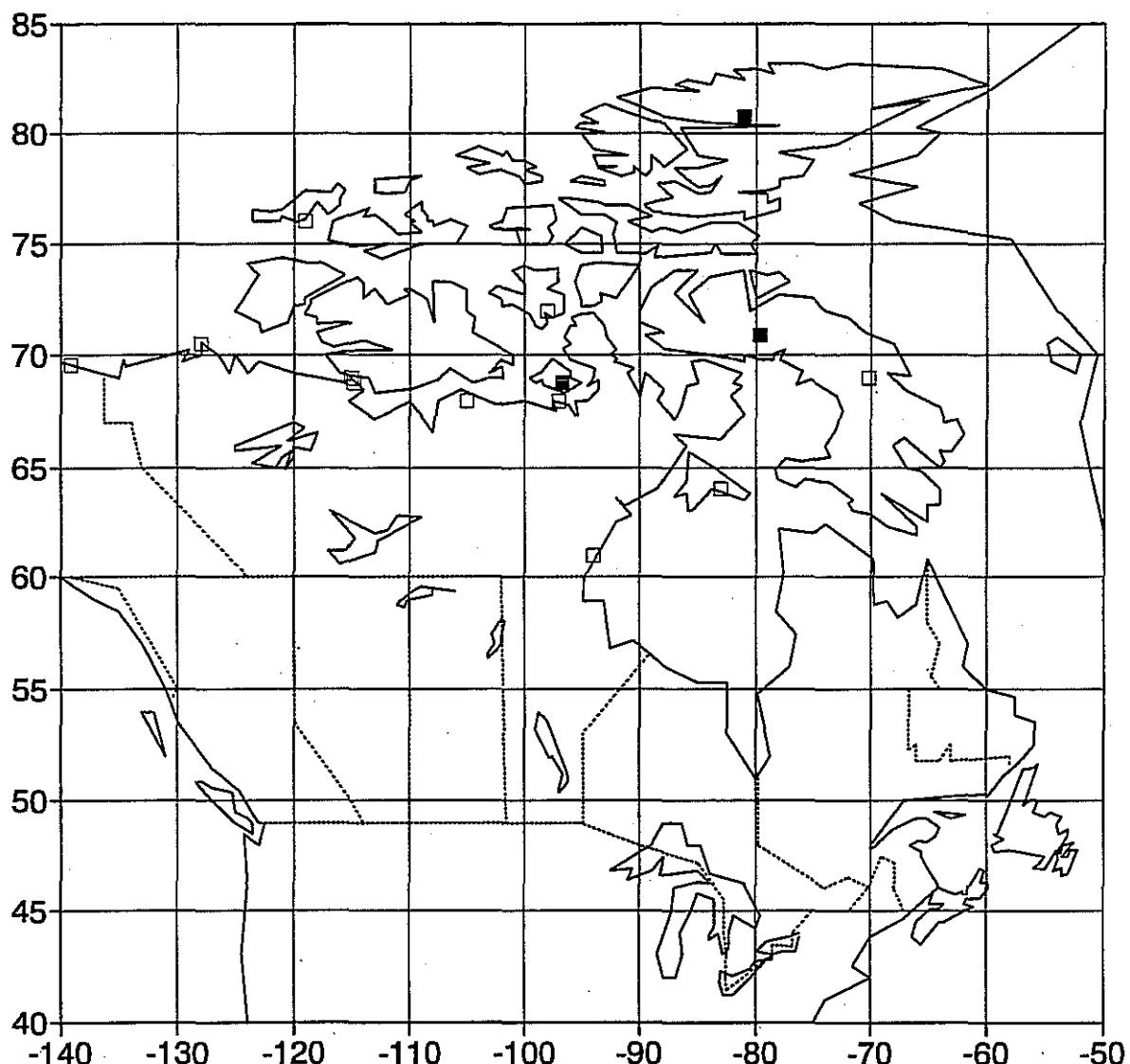
Cyclops capillatus G.O.Sars

Lakes	References			
BRITISH COLUMBIA Swan (June)	* Lin.81	Lac Aigneau 69 Pau	Ree.63 Pin.79	Fox Frenchman Jackfish Kusawa Lichen Lower Snafu (June) Lower Snafu (Sept.) Pine (June) Quaking
MANITOBA Ft.Churchil	Ree.63	NEWFOUNDLAND Astray	Raw.64	* Lin.81 * Lin.81 * Lin.81 * Lin.81 * Lin.81 * Lin.81 * Lin.81 * Lin.81 * Lin.81
Reindeer 88	Ree.63	Astray 70	Ree.63	
Southern Indian	* Pat.83	YUKON Blueberry Dezadeash (June)	* Lin.81 * Lin.81	
QUEBEC Brion	Pin.79			

Cyclops capillatus G.O.Sars

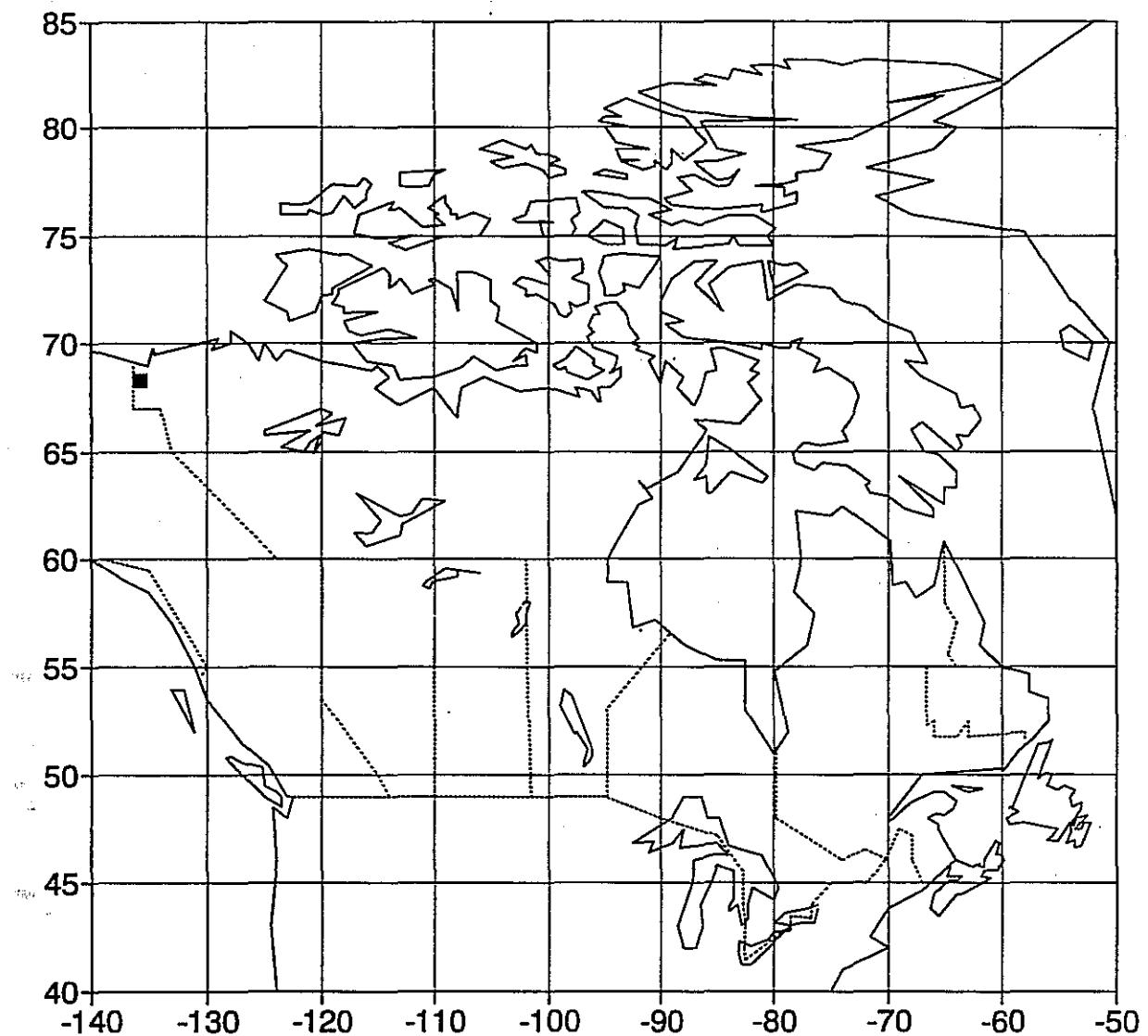
NWT (MACKENZIE)		NWT (FRANKLIN)	
DL 4 (MacKen)	*	Ferguson VI.	*
DL 4 C(MacKen)	*	Kittaga VI.	*
Ellice 90	Ree.63	Lake 1 VI.	* Ste.83
L 4 (MacKen)	*	Lake 3 VI.	* Ste.83
L 7 (MacKen)	*	Lake 4 VI.	* Ste.83
L 40 (MacKen)	*	Lake 5 Bl.	* Ste.88a
L 42 (MacKen)	*	Lake 7,8 Bl.	* Ste.88a
Pelly 55	Ree.63	Lake 8 VI.	* Ste.83
Snowbird	*	Lake 11 VI.	* Ste.83
Wentzel	*	Lake 13 VI.	* Ste.83
		Lake 17 VI.	* Ste.83
NWT (KEEWATIN)		Lake 23 VI.	* Ste.83
Coral Harbour 6	Ree.63	Namaycush VI.	*
Far	*	Nettiling	Oli.64
Keewatin M.St.54	* Ste.84	Nettiling	Ree.64
Lake 54 SHI.	* Ste.84	Nettiling 12	Ree.63
New Que Cra 66	Ree.63	Small Tundra Pond	Ree.58
P&N	*		
Spring	*		

CYCLOPS MAGNUS

*Cyclops magnus* Marsh

Lakes	References		
YUKON			
Hershel Island	Mar.20	NWT (FRANKLIN)	Ree.63
		Browne 19,20,21	Ree.63
		Browne B 16	Ree.63
		Browne B 17	Ree.63
		Browne B 22	Ree.63
		Cape Bathurst	Mar.20
		Clyde Inlet 13	Ree.63
		Clyde Inlet 14	Ree.63
		Coral Harbour 6	Ree.63
		Lake 1 KW.I.	Ste.83
		Lake 4 BI.	* Ste.81
		Lake B ELI.	*
		Mould Bay 2	Ree.63
NWT (MACKENZIE)			
Bernard Harbour	Mar.20		
Chantry Isl.	Mar.20		
Coppermine Bay 50	Ree.63		
NWT (KEEWATIN)			
Adelaide	Ree.63		
Eskimo Pond 58	Ree.63		

CYCLOPS NANUS



Cyclops nanus G.O.Sars

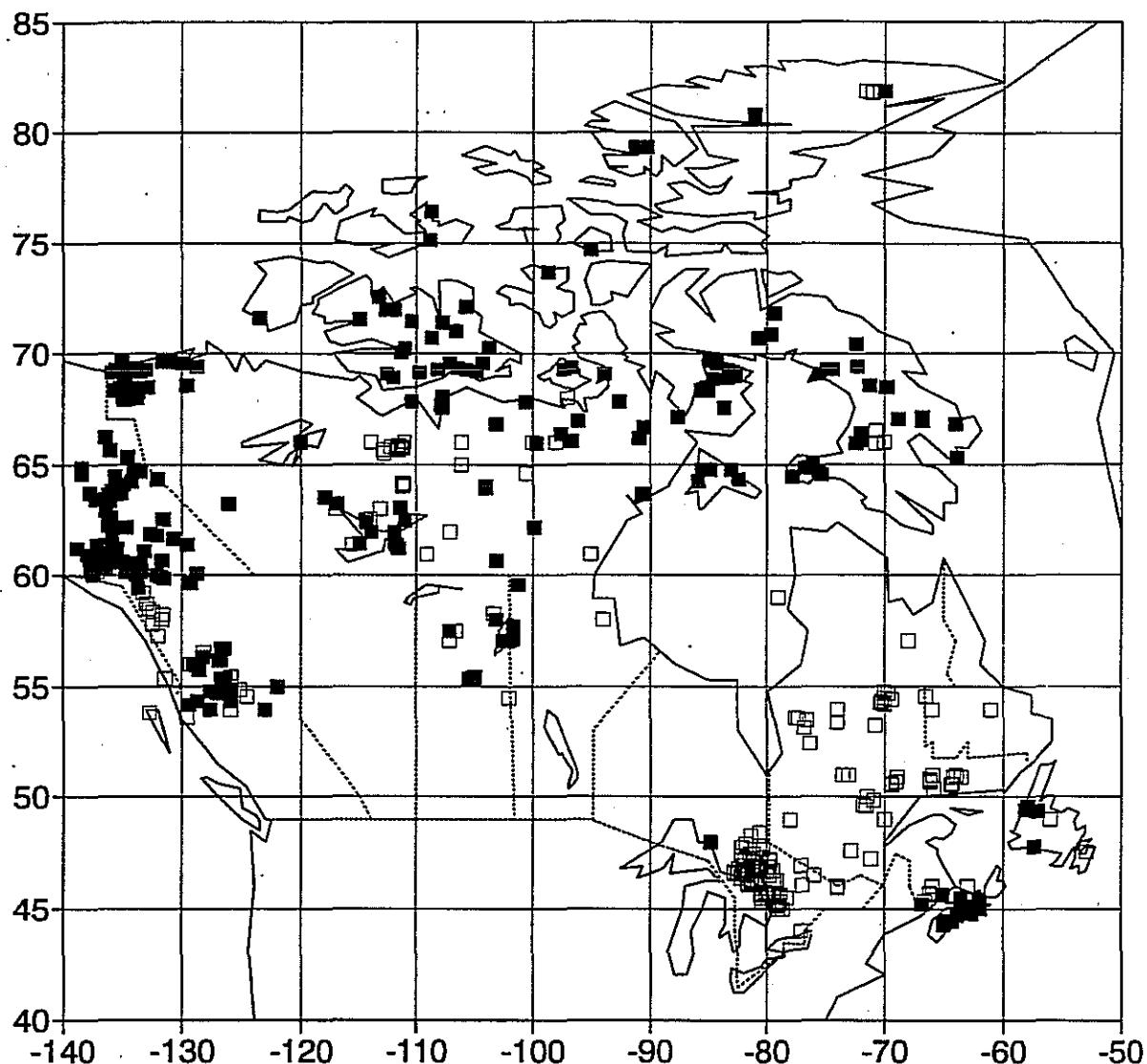
Lakes

References

NWT (MACKENZIE)
L 37 (MacKen)

*

CYCLOPS SCUTIFER



Cyclops scutifer G.O.Sars

Lakes	References				
BRITISH COLUMBIA					
Alastair	*	Bear	Sto.78	Eden	Ran.83
Azouzetta	*	Bowser	Sto.78	Fred Wright	Sto.78
Babine	*	Bowser	Ran.83	Fred Wright	Ran.80
Babine	Ran.83	Canyon	*	Fred Wright	Ran.83
Babine	Nar.67	Christina	Ran.83	Haul	*
Babine	Joh.65	Christina	Sto.78	Johanson	*
Bear	*	Chutine	Sto.78	Kennicot	Ran.83
Bear	Ran.80	Chutine	Ran.83	Kennicot	Sto.78
Bear	Ran.83	Damdochax	Ran.83	Kingsalmon	Sto.78
		Damdochax	Sto.78	Kingsalmon	Ran.83

Cyclops scutifer G.O.Sars

BRITISH COLUMBIA (cont.)			Lac aux Sables	Kel.90
Kuthai	Sto.78	Reindeer	* Pat.75	Laura
Lakelse	*	Reindeer	Ree.63	Loon
Maxan	*	Reindeer 88	Ree.63	Lorrain
Maziadin	Sto.78	Sulphide	*	Lost
McDonell	*	Wollaston	Ree.64	Lower Sturgeon
McLure	*	Wollaston	Raw.60	Madawanson
Meziadin	Ran.83	Wollaston	* Pat.75	Magnetawan
Meziadin	Ran.80	Wollaston 87	Ree.63	Manitouwabing
Meziadin	*	MANITOBA		McConnell
Morice	*	Carswell	*	McGrindle
Morice	Ran.80	Ft.Churchil 72	Ree.63	Michaud
Morice	Sto.78	Kashmere	*	Mountain
Morice	Ran.83	Red Bog	*	Mozhabong
Morrison	Ran.83	ONTARIO		Naiscoot
Morrison	*	Armstrong	Kel.90	Nelson
Motase	*	Ashigami	Kel.90	Nelson
Ness	*	Bark	Kel.90	Nepewassi
Nilkitkwa	Joh.65	Barnet	Kel.90	Onaping
Nilkitkwa	*	Bear	Kel.90	Ontario (41 l.)
Palmer	* Lin.81	Bernard	Kel.90	Ontario, Bay of Qu.
Seymour	*	Blue Chalk	Yan.80	Opikinimika
Simpson	Ran.80	Bluewater	Kel.90	Panache
Smart	* Lin.81	Bogwood	Kel.90	Pogamasing
Stephens	*	Brule	Kel.90	Pond,20
Stephens	Ran.80	Burwash	Kel.90	Raft
Stuart	Ran.83	Cecebe	Kel.90	Rawhide
Sustut	*	Chub	Kel.90	Red Cedar
Swan	Ran.80	Clarke	Kel.90	Red Chalk
Swan (July)	* Lin.81	David	Kel.90	Red Pine
Swan (June)	* Lin.81	Dickie	Kel.90	Rib
Swan (Sept)	* Lin.81	East Bull	Kel.90	Rice
Tahltan	Ran.83	Emerald	Kel.90	Rumsay
Tahltan	Sto.78	Flack	Kel.90	Schist
Takla	Ran.83	Florence	Kel.90	Shakwa
Tatsamenie	Ran.83	Gabodin	Kel.90	Shawanaga
Tatsamenie	Sto.78	Geneva	Kel.90	Tatachikapika
Trapper	Sto.78	Gull	Kel.90	Tenfish
Trembleur	Ran.83	Halifax	Ner.85	Thor
Trembleur	Sto.78	Harp	Kel.90	Threenarrows
Wheeler	* Lin.81	Helen	Yan.80	Timber
		Huron	Kel.90	Tomiko
SASKATCHEWAN		Island	Kel.90	Totten
Amisk	Raw.60	Jerry	Yan.80	Trout
Contact	*	Jim Edwards	Kel.90	Trout
Cree	* Pat.75	Jumping Caribou	Kel.90	Wanapitei
Cree	Raw.60	Kasakanta	Kel.90	Wawa
Cree	Ree.64	Kashagawigamog	Ner.86	Welcome
Hebden	*	Kashagawigamog	Ner.85	Windy
MacKay	*	Knight	Kel.90	QUEBEC
Nemeiben	*	Raw.60		Aigneau
Reindeer		Kukagami	Kel.90	Attila

Cyclops scutifer G.O.Sars

QUEBEC(cont.)		NEW BRUNSWICK		Cottonwood	*
Bedard	Ber.72	Belleisle Bay	Car.83	Cranberry	*
Brion	Pin.79	Bennet	*	Dalayee	* Lin.81
Brisay	Pin.79	Brown's Flat	Car.83	Davis	* Lin.81
C22	Boe.78	Caribou	*	Dezadeash	* Lin.81
Clairambault	Pin.79	Christopher	*	Dezadeash (June)	* Lin.81
Corvette	Pin.79	Molega	*	Diamain (Aug)	* Lin.81
Coutaceau	Pin.79	New Brunswick (11 l.)	Car.80	Diamain (July)	* Lin.81
Cromwell	Paq.82	Washademoak L.	Car.83	Diamain (June)	* Lin.81
Cromwell	Mar.88			Diamain (Sept)	* Lin.81
Cromwell	Mar.75			Dragon	* Lin.81
Duplanter	Pin.79	NOVA SCOTIA		Dwarf	* Lin.81
Genin	Pin.79	Eden	*	Elliot	* Lin.81
Gugu	Pin.79	Ferry	*	Ethel	* Lin.81
L 20 B	Pin.83	Folly	*	Finlayson	* Lin.81
L 22 C	Pin.83	Grand	*	Fish	* Lin.81
L 30 A	Pin.83	Lochaber	*	Fox (Aug)	* Lin.81
L 30 B	Pin.83	Mill	*	Fox (June)	* Lin.81
L 31 B	Pin.83	N.Brunsw.-N.Scotia (2 l.)	Car.86	Fox (Sept)	* Lin.81
L 31 C	Pin.83	Nova Scotia (7 l.)	Car.80	Frances	* Lin.81
L 74 A	Pin.83	Plateau Po#1	*	Frederick	* Lin.81
L 75	Pin.83	Plateau Po#2	*	Frenchman	* Lin.81
L 77 A	Pin.83	Pringle	*	Gillespie	* Lin.81
L 83 A	Pin.83	Still Water	*	Halway (W)	* Lin.81
L 147 A	Pin.83	Third Tangier	*	Hanson (N)	* Lin.81
L 210 B	Pin.83	Utopia	*	Hanson (S)	* Lin.81
L 210 C	Pin.83	Wentzel	*	Hungry	* Lin.81
L 224 B	Pin.83			Jackfish	* Lin.81
L 225 A	Pin.83	NEWFOUNDLAND		Janet	* Lin.81
L 225 B	Pin.83	Astray	Raw.64	Jo-Jo	* Lin.81
L 226 A	Pin.83	Astray 70	Ree.63	Jutland	*
L 228	Pin.83	Bakers Brook	*	Kathleen	* Lin.81
L 229	Pin.83	Deer Pond	*	Kloo	* Lin.81
L 230	Pin.83	Hogans.Pond	Dav.72	Kluane (Aug)	* Lin.81
Le Grand	Pin.79	Labrador (45 l.)	Car.86	Kluane (July)	* Lin.81
Lemaitre	Pin.79	Newfoundland (49 l.)	Che.84	Klukshu	Sto.78
Low	Pin.79	Newfoundland (81 l.)	Car.86	Klukshu	Ran.83
Marsilly	Pin.79	Trout Riv. Po#4	*	Kusawa	* Lin.81
Mistassini	Pin.79	Trout River	*	Ladue	* Lin.81
Nlchicun	Pin.79			Lichen	*
Pau	Pin.79	YUKON		Little Atlin	* Lin.81
Quebec (13 l.)	Car.80	Aishishik	*	Little Salmon	* Lin.81
Quebec (23 l.)	Car.80	Atlin	*	Little Teslin (Aug)	* Lin.81
Quebec (40 l.)	Car.80	Barlow	*	Little Teslin (June)	* Lin.81
Quebec (54 l.)	Pin.90	Bates	*	Lower Kathleen	* Lin.81
Quebec (73 l.)	Car.80	Bone	*	Lower Snafu (July)	* Lin.81
Sakami	Pin.79	Bonnet Plume	*	Lower Snafu (June)	* Lin.81
Temiskaming	Zet.86	Braeburn	*	Lower Snafu (Sept)	* Lin.81
Tilly	Pin.79	Bruce	*	Lynx	*
Vermeulle	Pin.79	Chadburn	*	Margaret	* Lin.81
Vert	Pin.79	Chapman	*	Marsh	* Lin.81
		Clark	*		
		Climbing	*		

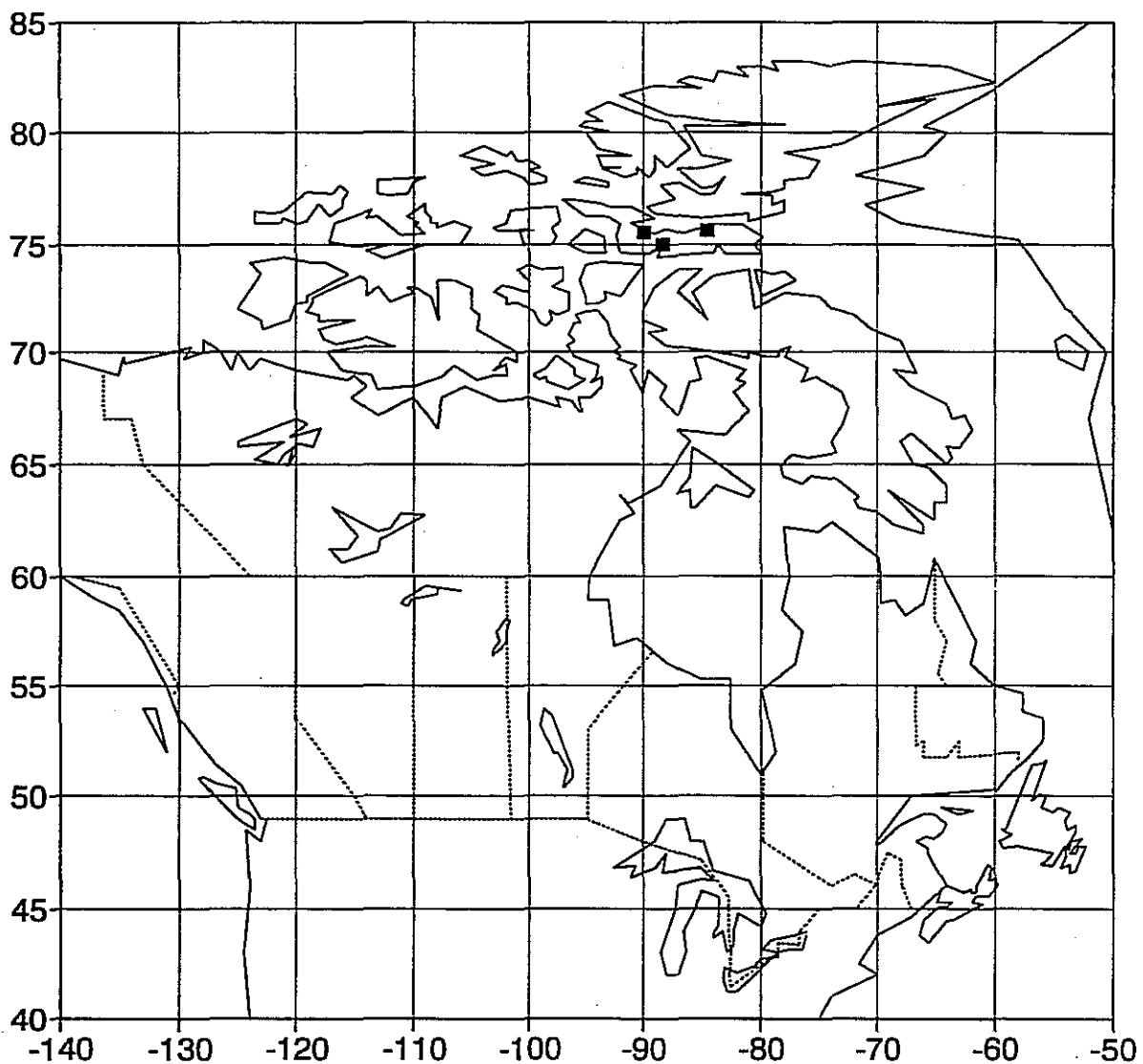
Cyclops scutifer G.O.Sars

YUKON (cont.)		E	Moo.78	Lake 14 K.(Queen)	* Mac.80
Mayo	* Lin.81	Ellice,90	Ree.63	Lake D36 L1	*
McClintock	* Lin.81	F	Moo.78	Lake D36 L2	*
McQuesten	* Lin.81	G	Moo.78	Lake D41 L1	*
Minto (Sept)	* Lin.81	Gordon	Moo.78	Lake 70	*
Minto (Aug)	* Lin.81	Grace	Moo.80	Lake L1	*
Minto (July)	* Lin.81	Grace	*	Lake L4 (MacKen)	*
Minto(June)	* Lin.81	Great Bear	* Pat.75	Lake L7	*
Morain	* Lin.81	Great Bear	*	Long	Moo.80
Morley	* Lin.81	Great Slave	Raw.56	M	Moo.78
Mush	*	Great Slave	Ree.63	Madeline	Moo.80
Nares	* Lin.81	Great Slave East	* Pat.78	Mansoz	*
Neskataheen	Ran.83	Great Slave East	* Pat.75	Mathews	Moo.78
Neskataheen	Sto.78	Great Slave West	* Pat.78	No 8	*
North Fork	* Lin.81	Great Slave West	* Pat.75	Prelude	Moo.81
Önion	*	I	Moo.78	S- 5 (MacKen)	*
Pine (Aug)	* Lin.81	I	Moo.78	S- 7 (MacKen)	*
Pine (July)	* Lin.81	Itchen	Moo.78	S-20 (MacKen)	*
Pine (June)	* Lin.81	J	Moo.78	S-28 (MacKen)	*
Pinguicula	* Lin.81	K	Moo.78	S-31 (MacKen)	*
Ptarmigan	*	Kam	*	S-34 (MacKen)	*
Quaking	*	Kathawachag 92	Ree.63	S-35 (MacKen)	*
Quiet	* Lin.81	L	Moo.78	S-37 (MacKen)	*
Reid	* Lin.81	L 1 (MacKen)	*	S-40 (MacKen)	*
Snafu	* Lin.81	L 1 (MacKen)	*	S-43 (MacKen)	*
Sockey	*	L 4 (MacKen)	*	S-44 (MacKen)	*
Squanga (Aug)	* Lin.81	L 5 (MacKen)	*	Thelon R.	* Mac.80
Sulfur	* Lin.81	L 7 (MacKen)	*	Thubun	*
Summit	* Lin.81	L 31 (MacKen)	*	Vaillant 104	Ree.63
Tarfu	* Lin.81	L 32 (MacKen)	*	Wentzel	*
Tatchum (July)	* Lin.81	L 37 (MacKen)	*	Whitefish 95	Ree.63
Tatchum (June)	* Lin.81	L 38 (MacKen)	*	Wrigley	*
Tatlmain	* Lin.81	L 39 (MacKen)	*	NWT (KEEWATIN)	
Taye	* Lin.81	L 40 (MacKen)	*	Adelaide	Ree.63
Teenah	* Lin.81	L 42 (MacKen)	*	Angikuni	*
Upper Kathleen	* Lin.81	L 43 (MacKen)	*	Angikuni 99	Ree.63
Watson	* Lin.81	L 45 (MacKen)	*	Beverley 98	Ree.63
Wolf	* Lin.81	L 49 (MacKen)	*	Dead Cariboo	*
NWT (MACKENZIE)		L 51 (MacKen)	*	Far	*
93 Beechy	Ree.63	L 60 (MacKen)	*	Fishing	*
A	Moo.78	L 61 (MacKen)	*	Garry 53	Ree.63
B	Moo.78	L 63 (MacKen)	*	Jade	*
C	Moo.78	L 64 (MacKen)	*	Lake 4 K.(North)	* Ste.83
Cache	*	L 65 (MacKen)	*	Lake 5 K.(North)	* Ste.83
Contwoyto	Moo.78	L 66 (MacKen)	*	Lake 6 K.(Back River)	* Mac.80
Corageous	Moo.78	L 67 (MacKen)	*	Lake 7 K.(Queen)	* Mac.80
D	Moo.78	L 68 (MacKen)	*	Lake 9 K.(North)	* Ste.83
DL 4 (MacKen)	*	L 101 (MacKen)	*	Lake 12 K.(Back R.)	* Mac.80
DL 4 C(MacKen)	*	L.n.Thei.R.	* Mac.80	Lake 12 K.(North)	* Ste.83
Dempsey 1	*	LC 4 (MacKen)	*	Lac la Mart 91	Ree.63
Dempsey 2	*	Lac la Martre	* Pat.75	Lake 20 K.(Back R.)	* Mac.80
				Lake 24 K.(Back R.)	* Mac.80

Cyclops scutifer G.O.Sars

NWT (KEEWATIN) (cont.)		Hazen	McL.64	Lake 12 VI.	* Ste.82
Lake 30 MP.	* Ste.84	Hazen	McL.61	Lake 13 MP.	* Ste.84
Lake 31 K.(Back R.)	* Mac.80	Hazen	*	Lake 13 VI.	* Ste.83
Lake 32 K. (Back R.)	* Mac.80	Keyhole VI.	*	Lake 15 MP.	* Ste.84
Lake 39 K.(North)	* Ste.84	Kittaga VI.	*	Lake 16 BI.	* Ste.88b
Lake 41 K.	*	Lake 1 BI.	* Ste.88b	Lake 16 MP.	* Ste.84
Lake 42 K.	*	Lake 1 BI.	* Ste.88a	Lake 16 VI.	* Ste.82
Lake 43 K.	*	Lake 1 VI.	* Ste.83	Lake 17 VI.	* Ste.83
Lake 44 K.	*	Lake 2 BI.	* Ste.88a	Lake 17 VI.	* Ste.82
Lake 44 SHI.	* Ste.84	Lake 2 VI.	* Ste.82	Lake 19 BI.	* Ste.88b
Lake 45 SHI.	* Ste.84	Lake 3 BI.	* Ste.88b	Lake 21 BI.	* Ste.88a
Lake 46 K.	*	Lake 3 MI.	* Ste.82	Lake 21 MP.	* Ste.84
Lake 49 K.	*	Lake 3 MP.	* Ste.84	Lake 22 MP.	* Ste.84
Lake 50 SHI.	* Ste.84	Lake 3 VI.	* Ste.83	Lake 23 MP.	* Ste.84
Lake 51 K.	*	Lake 4 BI.	* Ste.81	Lake 23 VI.	* Ste.83
Lake 53 SHI.	* Ste.84	Lake 4 VI.	* Ste.83	Lake 27 VI.	* Ste.83
Lake 54 K.	*	Lake 4 VI.	* Ste.82	Lake 30 MP.	* Ste.84
Lake 54 SHI.	* Ste.84	Lake 5 Cl.(Meretta)	* Ste.81	Lake 33 BI.	* Ste.88b
Lake 55 K.	*	Lake 5 MP.	* Ste.84	Lake 34 BI.	* Ste.88b
Lake 56 K.	*	Lake 6 BI.	* Ste.88b	Lake 38 BI.	* Ste.88b
Lake 57 K.	*	Lake 6 BI.	* Ste.88a	Lake 49 BI.	* Ste.88b
Lake 62 K.	*	Lake 6 MP.	* Ste.84	Lake 50 BI.	* Ste.88b
MacDougall 97	Ree.63	Lake 6 PWI.(Crooked)	* Ste.88b	Lake 51 BI.	* Ste.88b
Maguse 102	Ree.63	Lake 6 PWI.(Crooked)	* Ste.82	Lake 56 BI.	* Ste.88b
Methane N	*	Lake 6 VI.	* Ste.83	Lake 61 BI.	* Ste.88b
Methane S	*	Lake 7 BI.	* Ste.81	Lake A ELI.	*
P&N	*	Lake 7 BI.	* Ste.88b	Lake B ELI.	*
Peregrine	*	Lake 7 KWI.	* Ste.83	Lake C ELI.	*
Peregrine Ne	*	Lake 7 MI.	* Ste.82	Lake D35 LI VI.	*
Snowbird	*	Lake 7 MP.	* Ste.84	Namaycush VI.	*
Spring	*	Lake 7 VI.	* Ste.82	Nettiling	Ree.64
		Lake 8 BI.	* Ste.81	Nettiling	Oli.64
NWT (FRANKLIN)		Lake 8 BI.	* Ste.88a	Nettiling 12	Ree.63
Ax Big Crusoe	*	Lake 8 MP.	* Ste.84	Rowley Isla 10	Ree.63
Ax L. Crusoe	*	Lake 9 KWI.	* Ste.83	Skeleton,Pd	McL.64
BA Raddi	*	Lake 11 BI.	* Ste.88a	Zeta VI.	*
Ekalluk VI.	*	Lake 11 VI.	* Ste.83		
Ferguson VI.	*	Lake 12 BI.	* Ste.88a		

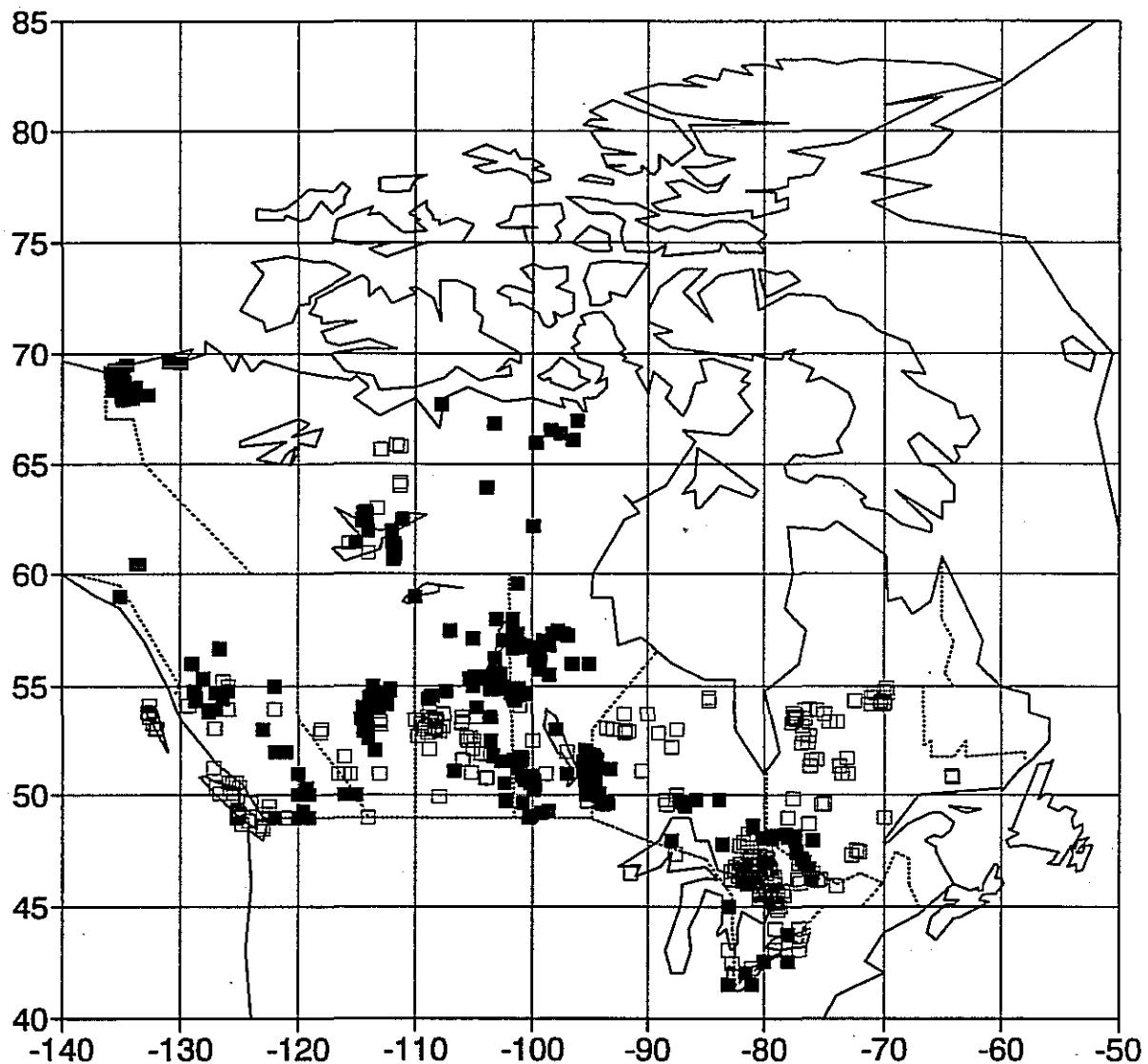
CYCLOPS VICINUS



Cyclops vicinus Ulianin

Lakes	Reference
NWT (FRANKLIN)	
Lake 4 DI.	* Ste.81
Lake 11 DI.	* Ste.81
Lake 16 DI.	* Ste.81

DIACYCLOPS BICUSPIDATUS THOMASI



Diacyclops bicuspisidatus thomasi S.A.Forbes (incl. *Diacyclops bicuspisidatus*,
Cyclops bicuspisidatus, *C.bicuspidatus thomasi*, *C. thomasi*)

Lakes	References				
BRITISH COLUMBIA					
Alastair	Sto.78	Clayquot Arm	Ken.72	Deep	Ken.72
Alastair	Ran.83	Cobb	*	Deer	Cha.85
Aleza	Car.40	Cornox	Ken.72	Dragon	*
Allayne	*	Cowichan	Car.40	Elsie	Ken.72
Awun	Sto.78	Cowichan	Car.53	Eunice	Wal.87
Awun	Ran.83	Cultis	Foe.25	Eunice	Nei.78
Azouzetta	*	Cultus	Har.72	Fulmore	Ran.83
Babine	*	Cultus	Ric.37	Fulmore	Sto.78
Babine	Joh.65	Day	Ric.38	Great Central	Man.72
			*	Great Central	Rob.72

Diacyclops bicuspidatus thomasi S.A.Forbes

BRITISH COLUMBIA (cont.)		Nimpkish	Sto.78	Cooking	Meg.69
Great Central	Ran.83	Nimpkish	Ran.83	Eden	*
Great Central	Man.72	Okanagan	Car.40	Gull	*
Great Central	Ken.71	Okanagan	* Pat.73	Hanmore	*
Gwendolin	Nei.84	Okanagan	Cle.39	Hastings	Meg.69
Gwendoline	Nei.78	Osoyoos	* Pat.73	Heming	Law.59
Gwendoline	Wal.87	Peterhope	*	Hope	*
Harrison	Foe.25	Phillips	Sto.78	Jasper (36 l.)	And.74
Heffley	*	Phillips	Ran.83	Killarney	Ham.91
Henderson	Ken.72	Placid	Wal.87	Lac La Biche	*
Henderson	Ran.83	Placid	Nei.78	Lessard	*
Heydon	Sto.78	Round	*	Lodge	*
Hobiton	Ran.83	Sakinaw	Ran.83	Long Island	*
Hobiton	*	Sakinaw	Sto.78	Middle Chain	*
Ian	Sto.78	Shawnigan	Car.40	Ministik	Meg.69
Ian	Ran.83	Skaha	* Pat.73	Mink	*
Jacko	*	Skidegate	Sto.78	Miquelon	Meg.69
Kalamalka	* Pat.73	Skidegate	Ran.83	Mons	*
Kalamalka	Cle.39	Sproat	Ken.72	Narrow	*
Katherine	Nei.78	Sproat	Ran.83	Patricia	Baj.29
Katherine	Wal.87	Sproat, Stirlin	Ken.72	Patricia	Ree.59
Kathlyn	*	Sproat, Taylor	Ken.72	Peanut	*
Kennedy	Ken.72	Sproat, Two Rivers	Ken.72	Pine	*
Kennedy	Ran.83	Stake	*	Sauer	*
Kentucky	*	Stuart	Sto.78	Skeleton	*
Kitlope	Sto.78	Summit	*	Snowflake	And.72
Kitlope	Ran.83	Sustut	*	Subalpine Lake	And.71
KitsumKalum	*	Walloper	*	Twin	*
Kitwanga	*	Windermere	*	Wabamun	*
Knouff	*	Wood	*	Waterton (21 l.)	And.74
Lakelse	*	Wood	* Pat.73	Westlock Dugout	*
Lakelse	McM.54	Woss	Ran.83b	Wizard	*
Little Harris	Foe.25	Yakoun	Sto.78		
Long	Ran.83	Yakoun	Ran.83	SASKATCHEWAN	
Loon	Nei.78	Yoho (1 l.)	And.74	Attens	Moo.52
Loon	*			Basin	Ham.91
Madden	*	ALBERTA		Big Quill	Ham.91
Marion	McQ.69	Alb. Mountain (2 l.)	And.74	Big Sandy	*
McConnel	*	Alb. Prairie (2 l.)	And.74	Birch	Moo.52
McLure	*	Alpine Lakes	And.71	Brightsand	Moo.52
Meziadin	*	Alpine Ponds	And.71	Carlyle	* Moo.52
Misezula	*	Amisk N.	*	Christopher	Moo.52
Mohun	Ran.83	Amisk S.	*	Contact	*
Moor Head	*	Annette	Baj.29	Cree	* Pat.75
Morice	*	Antler	Meg.69	Deep	Moo.52
Morris	Foe.25	Antoine	*	Deschambault	*
Morrison	Sto.78	Athabasca	* Pat.75	Diefenbaker	*
Mosquito	Ran.83	Banff (21 l.)	And.74	Dore	*
Mosquito	Sto.78	Baptiste N	*	Drinking	*
Nahmint	Ken.72	Baptiste S	*	Echo	Moo.52
Nanika	*	Beauvert	Baj.29	Elbow	Moo.52
Nilkitkwa	Joh.65	Columbia	*		

Diacyclops bicuspidatus thomasi S.A.Forbes

SASKATCHEWAN (cont.)		Sturgeon	Moo.52	Fishing 148	*
Emma	Moo.52	Sulphide	*	Flanders	*
Fafard	*	Tobin	*	Frances	*
Fishing	Moo.52	Trade	*	Frances Small	*
Good Spirit	* Moo.52	Tramping	Harn.91	Glad	*
Granite	*	Turtle	Moo.52	Goldsand	*
Greenwater	Moo.52	Turtle	*	Goose	*
Hebden	*	Two Rivers	*	Goose (Roblin)	*
Helene	Moo.52	Upper Fish	*	Greyling	*
Humboldt	Ham.91	Uskik	*	Gull	*
Iskwatam	*	Wakaw	Moo.52	Hartley	*
Jackfish	Moo.52	Wakaw	Ham.91	Heming	* Pri.58
Jeanette	*	Wapumon	*	Heming	Law.58
Keg	*	Wildhest	*	Heming	McB.53
Kenderoine	Moo.52	Wilson	Moo.52	Home	Law.58
Kenossee	* Moo.52	Wintego	*	Hughes	*
Kimball	*	Wollaston	* Pat.75	Iskwasum	*
Lac la Ronge	*	Wright	*	Kashmere	*
Last Mountain	Moo.52			Karsakuwigam	*
Lenora	Ham.91	MANITOBA		Katherine	*
Lenore	Moo.52	6	*	Keisley Res.	*
Lindstrom	*	7	*	Kettle	*
Little Deer	*	28	*	Kisseynew	*
Little Loon	Moo.52	100	*	Laurie	*
Lower Fish	*	102	*	Lynn	*
MacKay	*	Adam	*	Madge	* Moo.52
Manawan	*	Aikens 1	*	Manistikwan	*
Manito	Ham.91	Alex (Perch)	*	Manitoba	Baj.34
Manitou	Moo.52	Athapapuskow	*	Manitoba	Baj.30
Marean	*	Atikameg	Baj.30	Marge	*
Margo	* Moo.52	Atikameg	Baj.34	Mary Jane Re	*
Marie	Ham.92	Bird	*	Minnedosa	*
Meeting	Moo.52	Birge	*	Missi Rap	*
Midnight	Moo.52	Bluenose	*	Moon	*
Mirond	*	Bower	*	Motriuk	*
Murray	Moo.52	Carswell	*	Murray	*
Nemeiben	*	Cee	*	Mynarski W	*
Nesootao W	*	Child	*	Neso	*
Ourom	*	Clear	Baj.34	Notigi	*
Pasqua	Moo.52	Clear	*	Northern Indian	*
Pelican	*	Cousins	*	Oak	*
Pelletier	Moo.52	Crowduck 141	*	Opachuana	*
Pita	*	Deep	*	Part Breast	*
Rabbit	Ham.91	East Blue	*	Payuyk	*
Reindeer	* Pat.75	Eden N.Arm	*	Pemichigamu	*
Round Prince Al	Moo.52	Egg	*	Rat	*
Round QuAppell	* Moo.52	Eldon	*	Red	*
Sim	*	Elisabeth S	*	Red Bog	*
Soda	Moo.52	Family 4	*	Reed	*
Steephill	*	Fidler	*	Rice	*
Stoney	* Moo.52	First Cranberry	*	Rock	*
Stony	Moo.52	Fishing	*	Sandy	*

Diacyclops bicuspidatus thomasi S.A.Forbes

MANITOBA (cont.)		90	*	Geneva	Kel.90
Sasaginnigak 5	*	104	*	Green	*
Schist	*	105	*	Green 94	*
Schist Inl.	*	Armstrong	*	Green Bay	How.73
Schist N Arm	*	Artery 101	*	Gull	Ner.86
Schist NE	*	Attawapiskat	Jer.67	Gull	Ner.85
Schist W Arm	*	Bain	Kel.90	Hammond	Kel.90
Scotty	*	Bark	Kel.90	Harp	Yan.80
Shoe	*	Bassoon	Kel.90	Hawley	Jer.67
Simonhouse	*	Bear	Kel.90	Herold 30	*
Singoosh	*	Bernard	Kel.90	Hunter	Kel.90
Snake	*	Big Trout	Jer.67	Huron	* Pat.75
South (N)	*	Blue Chalk	Yan.80	Huron	* Pat.72
South (S)	*	Bluewater	Kel.90	Island	Kel.90
Southern Indian	* Pat.75	Bogwood	Kel.90	Jerry	Yan.80
Southern Indian	* Pat.84	Brule	Kel.90	Jumping Caribou	Kel.90
Spray	*	Buck	Kel.90	Job 23	*
Subalpine Pond	And.71	Burwash	Kel.90	Kasakanta	Kel.90
Thompson	*	Cairns 29	*	Kashagawigamog	Ner.85
Tulabi	*	Carlyle	Rof.77	Kashagawigamog	Ner.86
Twin	*	Caroll 12	*	Kenogamisis	*
Two Mile	*	Cecebe	Kel.90	Klotz	*
Wallace	*	Chiniguchi	Kel.90	Knox 18	*
Wapisu	*	Chub	Yan.80	Lac aux Sables	Kel.90
Wapun	Law.58	Clarke	Lan.66	Lady Evelyn	Kel.90
West Blue	Won.72	Clearwater	Kel.90	Lake 67	* Pat.71
West Blue	*	Dickie	Yan.80	Lake 99	* Pat.71
West Hawk	Baj.34	Eagle	Kel.90	Lake 122	* Pat.71
Westdal	*	East Bull	Kel.90	Lake 132	* Pat.71
Winnipeg	Baj.30	Elisabeth	Kel.90	Lake 161	* Pat.71
Winnipeg	* Pat.81	Emerald	Kel.90	Lake 163	* Pat.71
Winnipeg	Baj.34	Erie	Dav.54	Lake 164	* Pat.71
Winnipeg North	* Pat.75	Erie	Cha.40	Lake 189	* Pat.71
Winnipeg South	* Pat.75	Erie	Rob.68	Lake 220	* Pat.71
Winnipegosis	Baj.29	Erie	Wri.55	Lake 221	* Pat.71
Winnipegosis	Baj.34	Erie	Ene.33	Lake 222	* Pat.71
Winnipegosis	Baj.30	Erie	Wil.60	Lake 223	Ket.87
Whirlpool	*	Erie	Dav.69	Lake 223	* Pat.71
Wood	*	Erie	Wil.29	Lake 223	Cha.83
Wuskwatin	*	Erie	Dav.62	Lake 224	* Pat.71
		Erie Centr.East	Dav.68	Lake 224	Cha.83
ONTARIO		Erie Central	* Pat.75	Lake 226	* Pat.71
17	*	Erie Central	* Pat.72	Lake 226	Cha.83
26	*	Erie East	* Pat.75	Lake 227	* Pat.71
27	*	Erie East	* Pat.72	Lake 227	Mal.88
32	*	Erie West	* Pat.75	Lake 227J	* Pat.71
47	*	Erie West	* Pat.72	Lake 239	* Pat.71
48	*	Evangeline	Kel.90	Lake 240	* Pat.71
58	*	Fanny	Kel.90	Lake 248	* Pat.71
60	*	Finger	Jer.67	Lake 251	* Pat.71
61	*	Flack	Kel.90	Lake 254	* Pat.71
76	*	Fushimi	*	Lake 256	* Pat.71

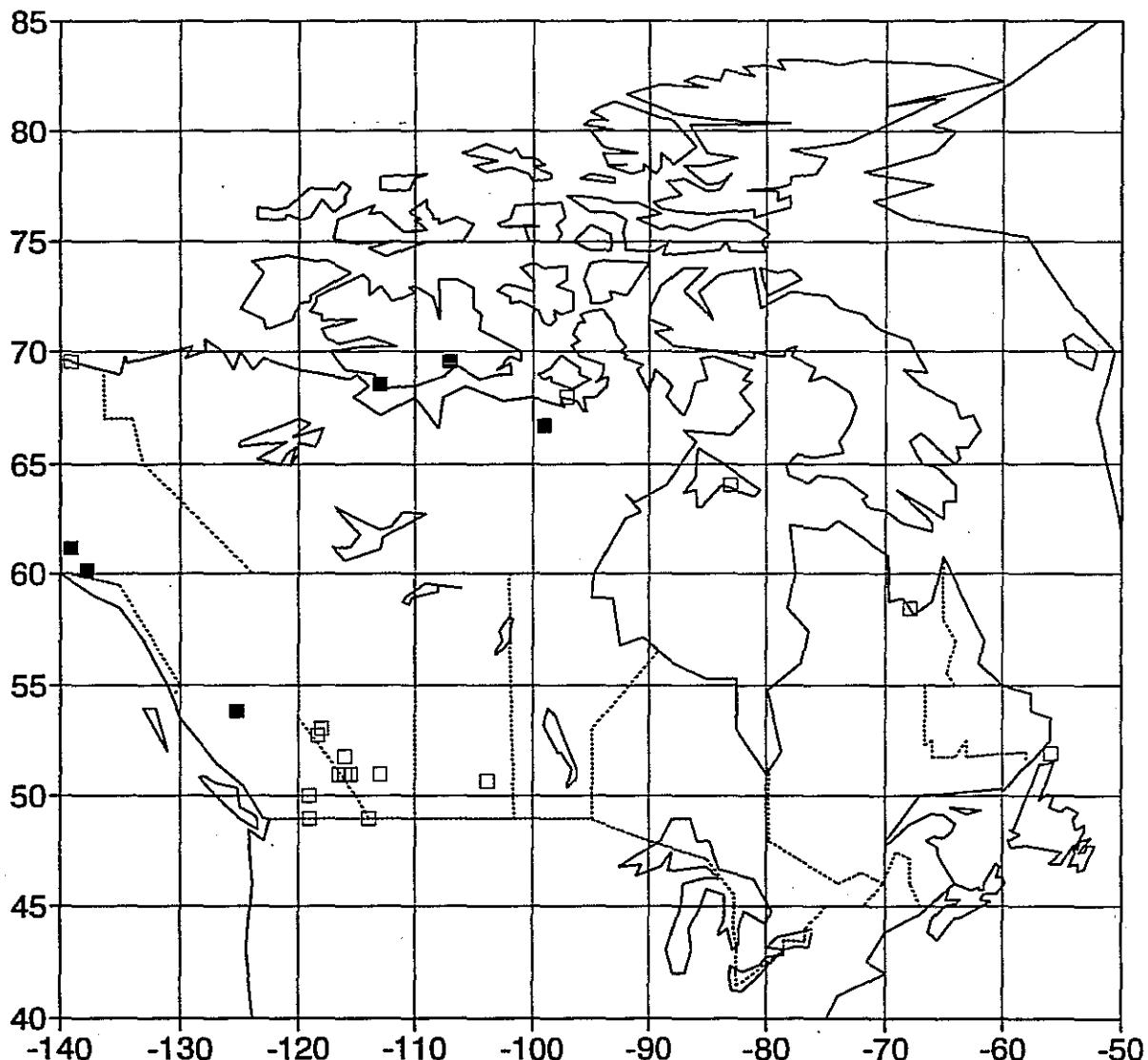
Diacyclops bicuspis thomasi S.A.Forbes

ONTARIO (cont.)		Ontario	Rob.68	Skill	Kel.90
Lake 257	* Pat.71	Ontario	Tay.87	Spoon	Rof.77
Lake 265	* Pat.71	Ontario	Klu.21	Spoonbill 29	*
Lake 265S	* Pat.71	Ontario	* Pat.72	St. Clair	Lea.73
Lake 302	Law.87	Ontario	* Pat.75	St. Joseph	Jer.67
Lake 304	* Pat.71	Ontario (75 l.)	Car.80	St. George	Mal.83
Lake 305	* Pat.71	Ontario Bay of Qu.	Moo.86	Stull	Kel.90
Lake 464	* Pat.71	Ontario, Bay of Quinte	Dun.85	Superior	Edd.34
Lake 465	* Pat.71	Opikinimika	Kel.90	Sutton	Jer.67
Lang	Kel.90	Orange 92	*	Sydney 143	*
Larus 10	*	Panache	Kel.90	Talon	Kel.90
Laura	Kel.90	Parry Sound	Car.69	Tatachikapika	Kel.90
Linge 84	*	Petownkip	Jer.67	Teapot	Wel.52
Long	Kel.90	Pogamasing	Kel.90	Temagami	Kel.90
Long	*	Pond 1	Car.71	Temiskaming	Zet.86
Loon	Kel.90	Pond 8	Car.71	Thicketwood 16	*
Lorrain	Kel.90	Pond 9	Car.71	Thor	Kel.90
Lower Sturgeon	Kel.90	Pond 9	Car.71	Tomiko	Kel.90
Lumsden	*	Pond 10	Car.71	Totten	Kel.90
Mac Leod	*	Pond 11	Car.71	Trout	Kel.90
Madawanson	Kel.90	Pond 12	Car.71	Trout 144	*
Magiss	Jer.67	Pond 13	Car.71	Wanapitei	Kel.90
Magnetawan	Kel.90	Pond 14	Car.71	Waonga	Kel.90
Magog	Kel.90	Pond 15	Car.71	Welcome	Kel.90
Manitouwabing	Kel.90	Pond 18	Car.71	Western Erie	And.53
Margaret	Kel.90	Pond 19	Car.71	Whitefish	Kel.90
McConnell	Kel.90	Pond 20	Car.71	Whitewater	Kel.90
McCusker 21	*	Pond 21	Car.71	Wild Goose	*
McFarlane	Kel.90	Pond 23	Car.71	Windy	Kel.90
McGrindle	Kel.90	Pond 24	Car.71	Winisk	Jer.67
McIntosh	*	Pond 25	Car.71	Wonderland 142	*
Michigan	Edd.27	Pond 26	Car.71	Wunnummin	Jer.67
Mimi 31	*	Pond 27	Car.71	QUEBEC	
Moar 5	*	Pond 29	Car.71	A	Pin.79
Mountain	Kel.90	Pond 30	Car.71	Aider	Pin.79
Mozhabong	Kel.90	Proulx	Kel.90	Attila	Pin.79
Musclow 8	*	Raft	Kel.90	B-160	Pin.79
Muskoka	Klu.21	Ratter	Kel.90	Baudeou	Pin.79
Naiscoot	Kel.90	Rawhide	Kel.90	Bear	*
Nelson	Yan.80	Red Cedar	Kel.90	Bereznik	Pin.79
Nelson	Kel.90	Red Chalk	Yan.80	Big Cedar	*
Nepewassi	Kel.90	Red Pine	Kel.90	Blouin	*
Nikip	Jer.67	Restoule	Kel.90	Blue Sea	*
Nipigon	Mac.24	Rib	Kel.90	Boyd	Pin.79
Nipigon	Big.28	Roderick 20	*	Brisay	Pin.79
Nipissing	Kel.90	Rourki	Kel.90	Brune	Pin.79
Nipissing	Lan.38	SW Ontario	* Cza.78	Caniapiscau	Pin.79
Nragh	Kel.90	Sachigo	Jer.67	Carillet	Pin.79
Obabika	Kel.90	Sakuasso	Jer.67	Corvette	Pin.79
Onaman	Wel.52	Sandy	Jer.67	Coutaceau	Pin.79
Onaping	Kel.90	Schist	Kel.90	Cromwell	Mar.88
Onepine 25	*	Shawanaga	Kel.90		

Diacyclops bicuspidatus thomasi S.A.Forbes

QUEBEC (cont.)		Superior	* Pat.72	L 39 (MacKen)	*
Crystal	*	Superior	* Pat.75	L 40 (MacKen)	*
Delorme	Pin.79	Swastica	*	L 45 (MacKen)	*
Domain	*	Temagami	*	L 49 (MacKen)	*
Dozois	*	Tible Mont	*	L 51 (MacKen)	*
Duplanter	Pin.79	Turbiere 1	Pin.79	L 55 (MacKen)	*
Fontanges	Pin.79	Vermeulle	Pin.79	L 57 (MacKen)	*
Genin	Pin.79	Vert	Pin.79	L 60 (MacKen)	*
Grand Pointe	Pin.79	Ville Bon	*	L 61 (MacKen)	*
Gugu	Pin.79	Vincelotte	Pin.79	L 62 (MacKen)	*
Hurault	Pin.79	Wangoon	*	LC 4 (MacKen)	*
Jacques	Pin.79	Woollett	Pin.79	La Perriere	*
L 118	Pin.83	Yasinski	Pin.79	Lake 11K (Quee)	* Mac.80
L 135	Pin.83			Lake 12K (Back R.)	* Mac.80
L 136	Pin.83	YUKON		Lake 69	*
L 147 A	Pin.83	Gordon	Moo.78	Lake 72	*
L 147 B	Pin.83	Little Teslin A75	* Lin.81	Lake L1	*
L 148 B	Pin.83	Squanga Au	* Lin.81	Lake L4 (MacKen)	*
L 162 A	Pin.83			Lake L7	*
L 193	Pin.83	NWT (MACKENZIE)		Lake D41 L1	*
L 197 B	Pin.83	Alexie	*	Long	Moo.80
L 201 C	Pin.83	Corageous	Moo.78	Long	*
L 213 B	Pin.83	DL 4 (MacKen)	*	M	Moo.78
L 215 A	Pin.83	DL 4 C (MacKen)	*	Madeline	Moo.80
L 215 B	Pin.83	Dempsey 1	*	Mansoz	*
L 218	Pin.83	Dempsey 2	*	Mathews	Moo.78
L 219	Pin.83	Dunnet	*	Michel	*
L 222	Pin.83	EC 100	*	Nelson	*
L 228	Pin.83	EC 100 (MacKen)	*	No 9	*
L 231 B	Pin.83	F	Moo.78	O'Connor	*
Le Grand	Pin.79	Grace	*	Prelude	Moo.81
Lemaitre	Pin.79	Grace	Moo.80	Prelude	Moo.81
Low	Pin.79	Great Slave	Lar.64	Rutledge	*
Malarctic	*	Great Slave	Raw.56	S-23 (MacKen)	*
Marsilly	Pin.79	Great Slave East	* Pat.78	S-34 (MacKen)	*
Matagami	Pin.79	Great Slave East	* Pat.75	S-35 (MacKen)	*
Mistassini	Pin.79	Great Slave East	*	Thelon R.	* Mac.80
Montigny	*	Great Slave West	* Pat.75	Thubun	*
Moose Bay	*	Great Slave West	*	Tortuous	*
Neret	Pin.79	Great Slave West	* Pat.78	Trout	*
Old Women	*	I	Moo.78	Tsu	*
Ollier	*	J	Moo.78		
Opinaca	Pin.79	L	Moo.78	NWT (KEEW)	
Pau	Pin.79	L 1 (MacKen)	*	Angikuni	*
Petit Opinaca	Pin.79	L 4 (MacKen)	*	Lake 6 K. (Back R.)	* Mac.80
Pores	Pin.79	L 5 (MacKen)	*	Lake 18 K. (Quee)	* Mac.80
Quebec (3 I.)	Car.80	L 7 (MacKen)	*	Lake 20 K. (Back R.)	* Mac.80
Quebec (54 I.)	Pin.90	L 31 (MacKen)	*	Lake 24 K. (Back R.)	* Mac.80
Quebec (65 I.)	Car.80	L 32 (MacKen)	*		
Quebec (84 I.)	Car.80	L 35 (MacKen)	*		
Rapide	*	L 37 (MacKen)	*		
Sakami	Pin.79	L 38 (MacKen)	*		

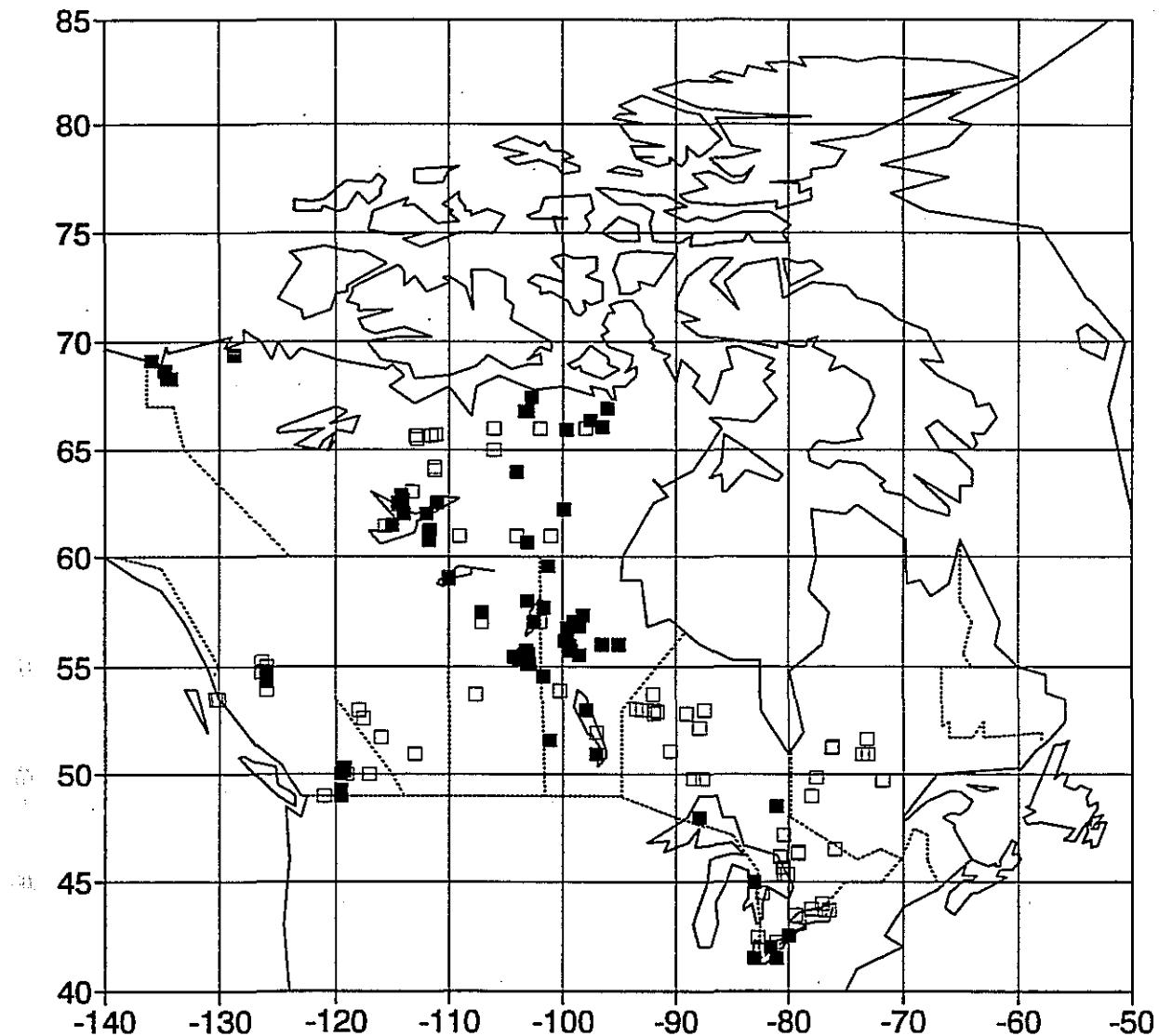
DIAPATOMUS ARCTICUS



Diaptomus arcticus Marsh

Lakes	References		NEWFOUNDLAND	
BRITISH COLUMBIA		Amethyst Banff (33 l.) Jasper (54 l.) Snowflake	Raw.53 And.74 And.74 And.72	Chateau Bay Gar.24
ABCD	Cle.39	Subalpine Lake	And.71	YUKON
Beaver	Cle.39	Subalpine Pond	And.71	Field *
Chute	Cle.39	Waterton (7 l.)	And.74	Halfbreed *
Nanika	*			Herschel Isl. *
Yoho (18 l.)	And.74	SASKATCHEWAN		NWT (KEEWATIN)
		Fort Qu'App.PdF2	Ham.68	Adelaide 47 Ree.63
ALBERTA		Saskatoon,PdS1	Ham.68	Coral Harbour 6 Ree.63
Alb. Montaine (6 l.)	And.74	Saskatoon,PdS2	Ham.68	Lake 17 K.(Que) * Mac.80
Alb. Prairie (2 l.)	And.74			
Alpine Lakes	And.71	QUEBEC		NWT (FRANKLIN)
Alpine Ponds	And.71	65 False River	Ree.63	Lake 17 Vi. * Ste.83
				Lake 8 Vi. * Ste.83

DIAPTOMUS ASHLANDI



Diaptomus ashlandi Marsh

Lakes	References		
BRITISH COLUMBIA			
ABCD	Cle.39	Maxan	*
Babine	Ran.83	Morrison	Sto.78
Babine	Nar.67	Morrison	Ran.83
Babine	Joh.65	Nilkitkwa	Joh.65
Babine	*	Okanagan	Car.40
Beaver	Cle.39	Okanagan	Cle.39
Harrison	Foe.25	Osoyoos	* Pat.73
Hicks	Foe.25	Quatansta	* Pat.73
Kalamalka	* Pat.73	Quatansta	Skaha
			Wood
			ALBERTA
			Alb. Prairie (1 l.)
			Jasper (2 l.)
			Kootenay
			Maligne
			Subalpine Lake
			Sto.78
			* Pat.73
			* Pat.73
			And.74
			And.74
			Zyb.70
			Baj.29
			And.71

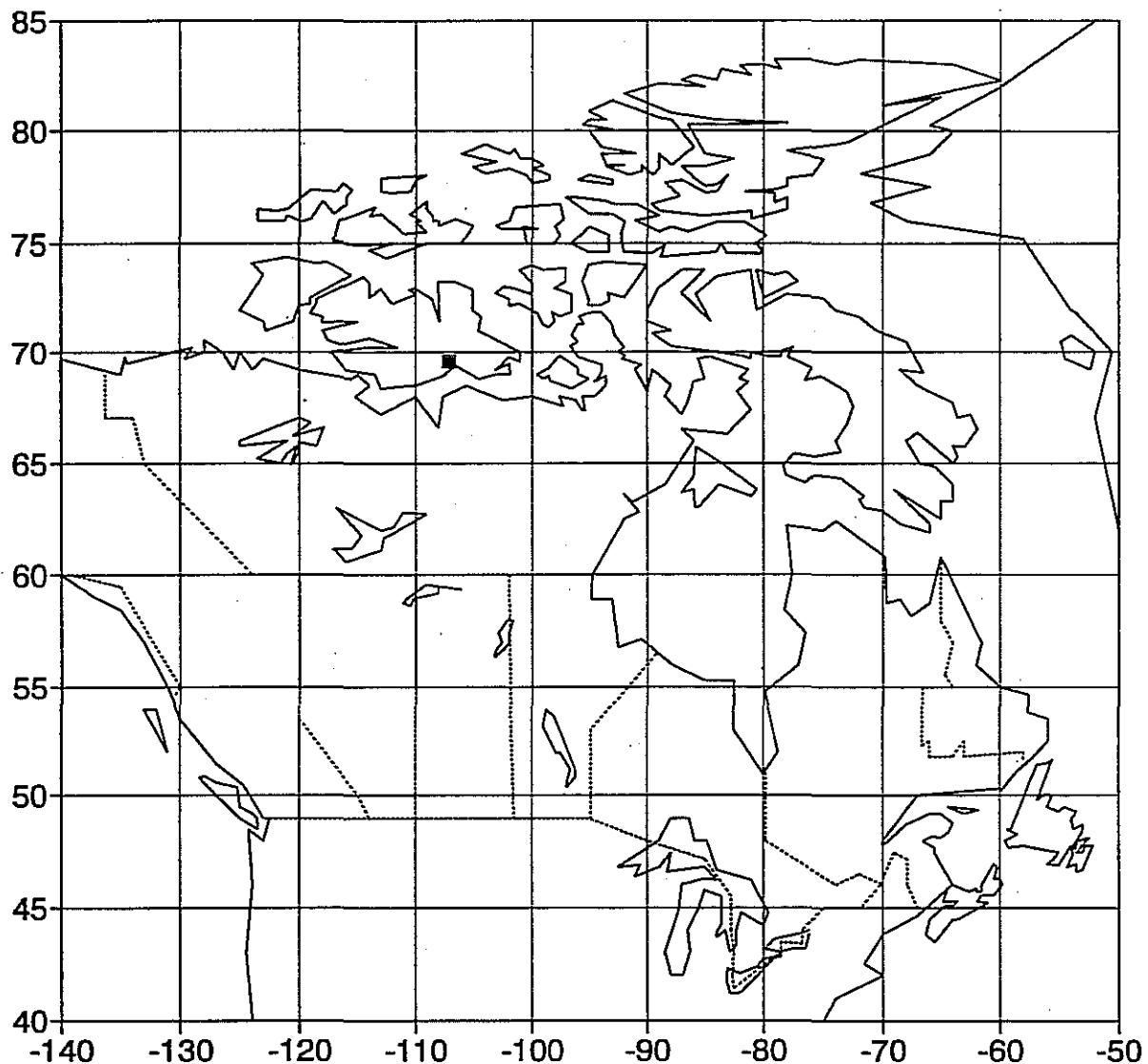
Diaptomus ashlandi Marsh

SASKATCHEWAN		Erie	Wil.60	St.Clair	Lea.73
Athabasca	* Pat.75	Erie	Rob.66	St.Joseph	Jer.67
Athabasca	Ree.63	Erie	Rob.68	Superior	* Pat.75
Athabasca	Ree.64	Erie	Wil.29	Superior	* Pat.72
Cree	* Pat.75	Erie	Ene.33	Superior	Mar.29
Cree	Ree.64	Erie	Mar.29	Superior	Han.14
Deep	Moo.52	Erie	Dav.54	Superior	Rob.66
Drinking	*	Erie	Cha.40	Superior	Edd.34
Iskwatam	*	Erie	Dav.62	Talon	Kel.90
Lindstrom	*	Erie	Mar.29	Timber	Kel.90
Manawan	*	Erie	Wri.55	Winisk	Jer.67
Mirond	*	Erie	Dav.69	Wunnummin	Jer.67
Ourom	*	Erie Centr.East	Dav.68		
Pelican	*	Erie Central	* Pat.75	QUEBEC	
Reindeer	* Pat.75	Erie Central	* Pat.72	Baudeou	Pin.79
Reindeer	Ree.63	Erie East	* Pat.72	L 77 B	Pin.83
Reindeer 88	Ree.63	Erie East	* Pat.75	L 187	Pin.83
Trade	*	Erie West	* Pat.72	L 197 B	Pin.83
Two Rivers	*	Erie West	Dav.68	Matagami	Pin.79
Uskik	*	Erie West	* Pat.75	Mistassini	Pin.79
Wapumon	*	Finger	Jer.67	Quebec (4 l.)	Car.80
Wintego	*	Huron	* Pat.75	Quebec (5 l.)	Car.80
Wollaston	* Pat.75	Huron	* Pat.72	Temiskaming	Zet.86
Wollaston	Ree.64	Huron	Rob.66		
Wollaston 87	Ree.63	Huron	Mar.29	NWT (MACKENZIE)	
		Huron	Car.77	93 Beechy	Ree.63
MANITOBA		Huron	Car.72	Alexie	*
Athapapuskow	*	Lower Sturgeon	Kel.90	Corageous	Moo.78
Carswell	*	Magiss	Jer.67	D	Moo.78
Child	*	Mill	Rig.68	E	Moo.78
Cousins	*	Night hawk	*	Ellice 90	Ree.63
Kashmere	*	Nikip	Jer.67	Gordon	Moo.78
Kelsley Res.	*	Nipigon	Big.28	Grace	Moo.80
Kettle	*	Nipigon	Mac.24	Great Slave	Raw.56
Missi Rap	*	Nipissing	Kel.90	Great Slave	Ree.63
Moose	Baj.34	Obabika	Kel.90	Great Slave East	*
Notigi	*	Ontario	Mar.29	Great Slave East	* Pat.75
Opachuana	*	Ontario	Rob.66	Great Slave East	* Pat.78
Pemichigamu	*	Ontario	Mar.20	Great Slave West	* Pat.75
Rat	*	Ontario SW	Cza.78	Great Slave West	*
South Indian	* Pat.75	Ontario,Bay of Qu.	Moo.86	Great Slave West	* Pat.78
Southern Indian	* Pat.84	Parry Sound	Car.69	Itchen	Moo.78
Wapisu	*	Pond 13	Car.71	L	Moo.78
Winnipeg	Baj.34	Pond 24	Car.71	L 31 (MacKen)	*
Winnipeg	Baj.30	Pond 26	Car.71	L 32 (MacKen)	*
Winnipeg	* Pat.81	Pond 27	Car.71	L 49 (MacKen)	*
Winnipeg North	* Pat.75	Pond 28	Car.71	L 60 (MacKen)	*
Winnipeg South	* Pat.75	Pond 30	Car.71	L.n.Thel.R.	* Mac.80
Wuskwatim	*	Sachigo	Jer.67	LC 4 (MacKen)	*
		Sakuasso	Jer.67	Lake 1 K.(Queen)	* Mac.80
ONTARIO		Sandy	Jer.67	Lake 11 K.(Queen)	* Mac.80
Attawapiskat	Jer.67	St.Clair	Mar.95	Lake 14 K.(Queen)	* Mac.80

Diaptomus ashlandi Marsh

NWT (MACKENZIE) (cont.)		Pelly 54	Ree.63	NWT (KEEWATIN)
Long	Moo.80	Prelude	Moo.81	Angikuni *
Long	*	Rutledge	*	Ennadai 51 Ree.63
M	Moo.78	S-31 (MacKen)	*	Lake 6 K.(Back R.) * Mac.80
Madeline	Moo.80	Snowbird	*	Lake 12 K.(Back R.) * Mac.80
Mansoz	*	Tortuous	*	Lake 20 K.(Back R.) * Mac.80
Mathews	Moo.78	Wholdala 96	Ree.63	Lake 24 K.(Back R.) * Mac.80
Michel	*			

DIAPTOMUS BACILIFER



Diaptomus bacilifer Kolbe

Lakes

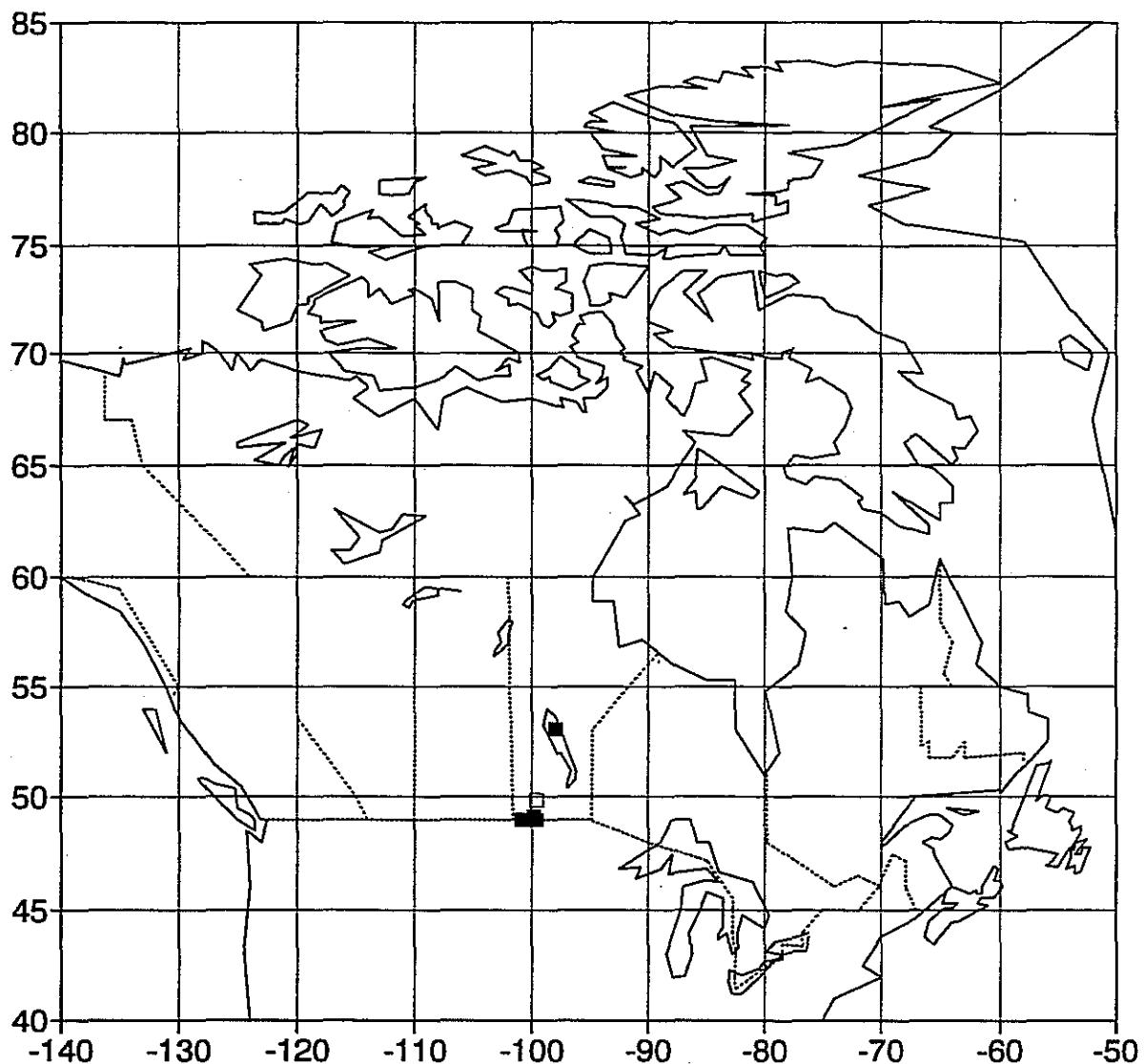
References

NWT (FRANKLIN)

Lake 17 VI.

* Ste.83

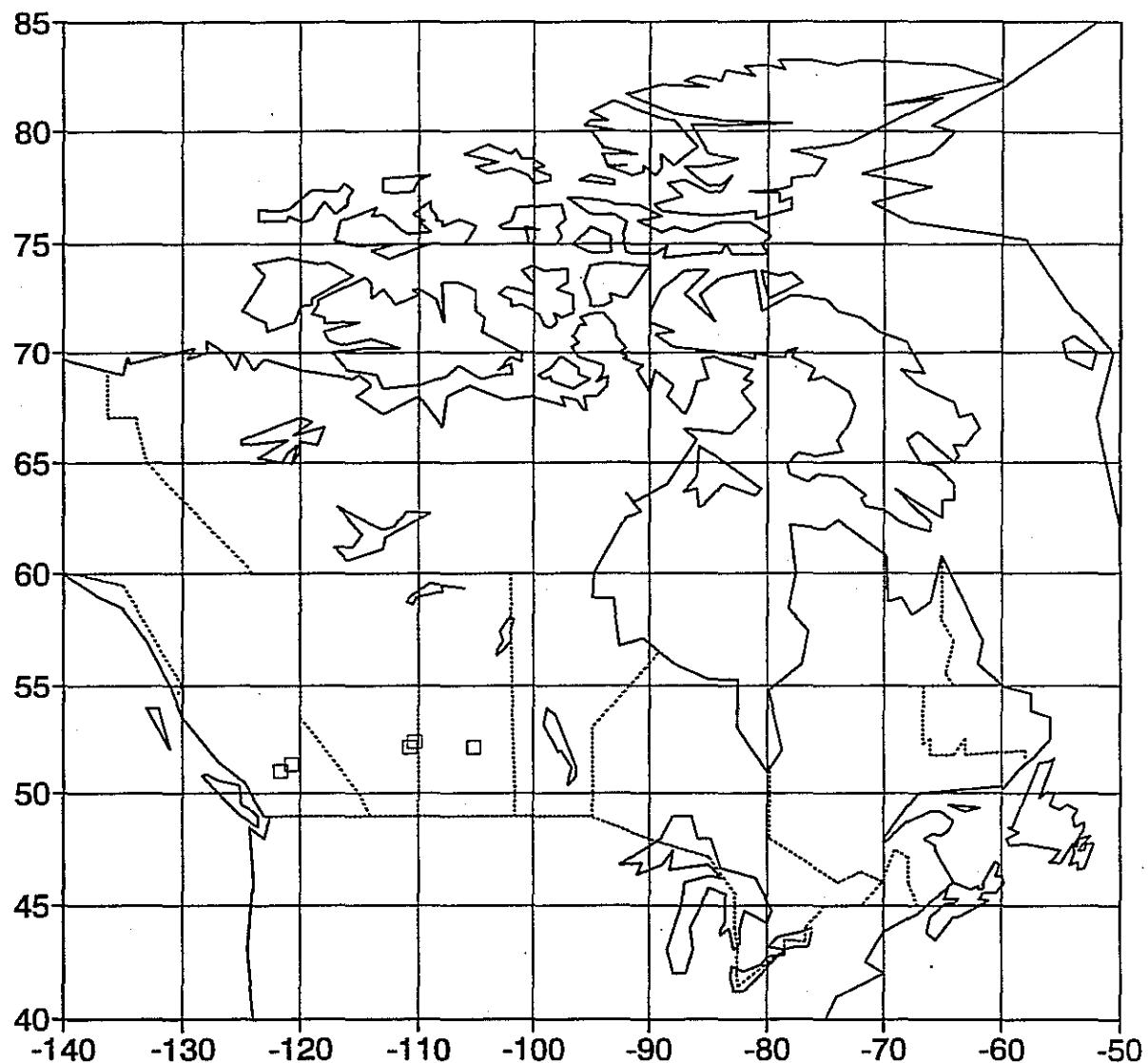
DIAPTOMUS CLAVIPES



Diaptomus clavipes Schacht

Lakes	References
MANITOBA	
Killamey	*
Oak	*
Pelican	*
Pelican	Baj.34
Winnipeg	* Pat.81

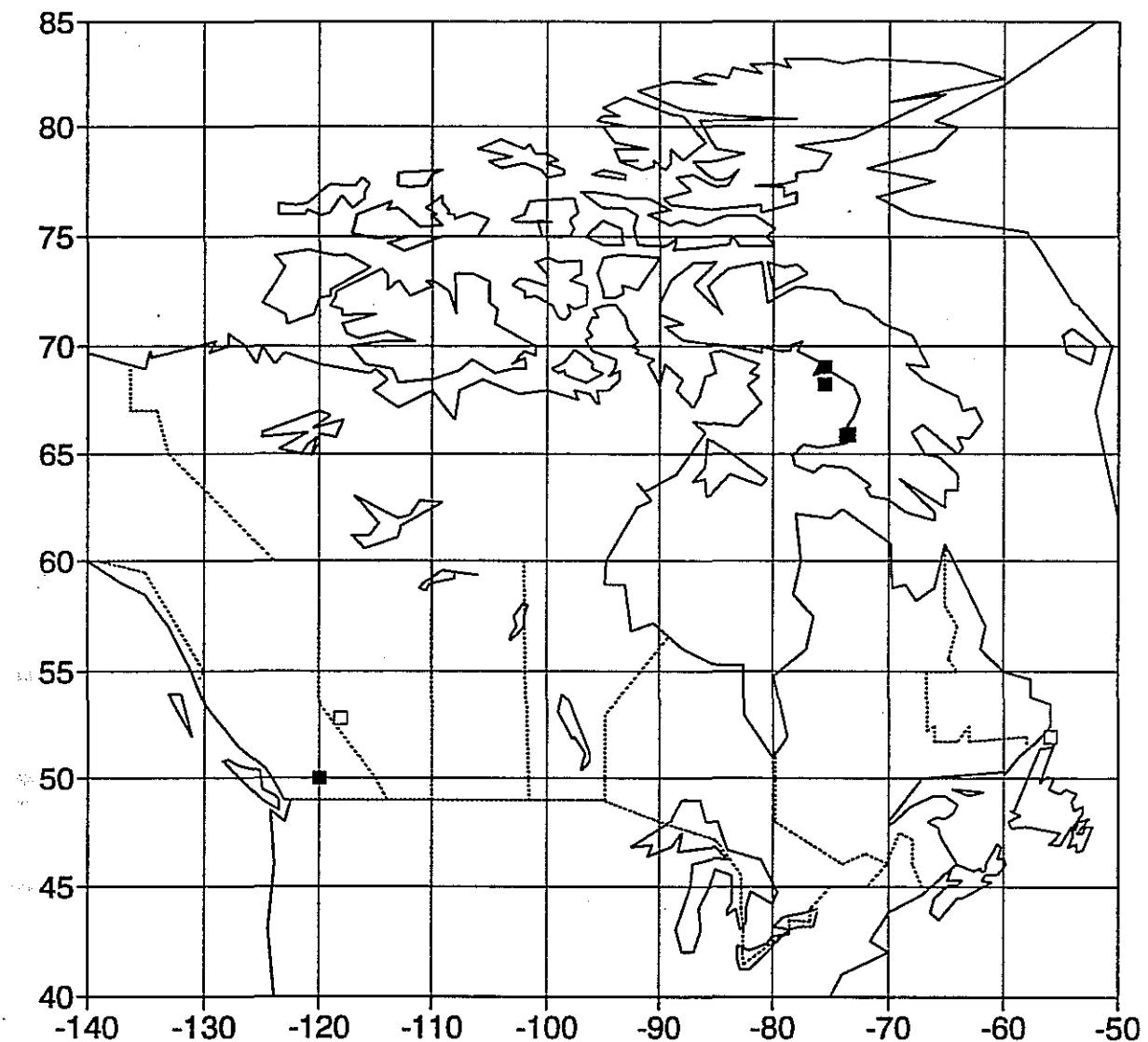
DIAPTONUS CONNEXUS



Diaptomus connexus Light

Lakes	References			SASKATCHEWAN	
BRITISH COLUMBIA		ALBERTA		Deadmoose	
3-Miles Goodenough	Ham.92 Ham.92	Gooseberry Provost Pond	And.70 And.70	And.70	

DIAPTONUS EISENI

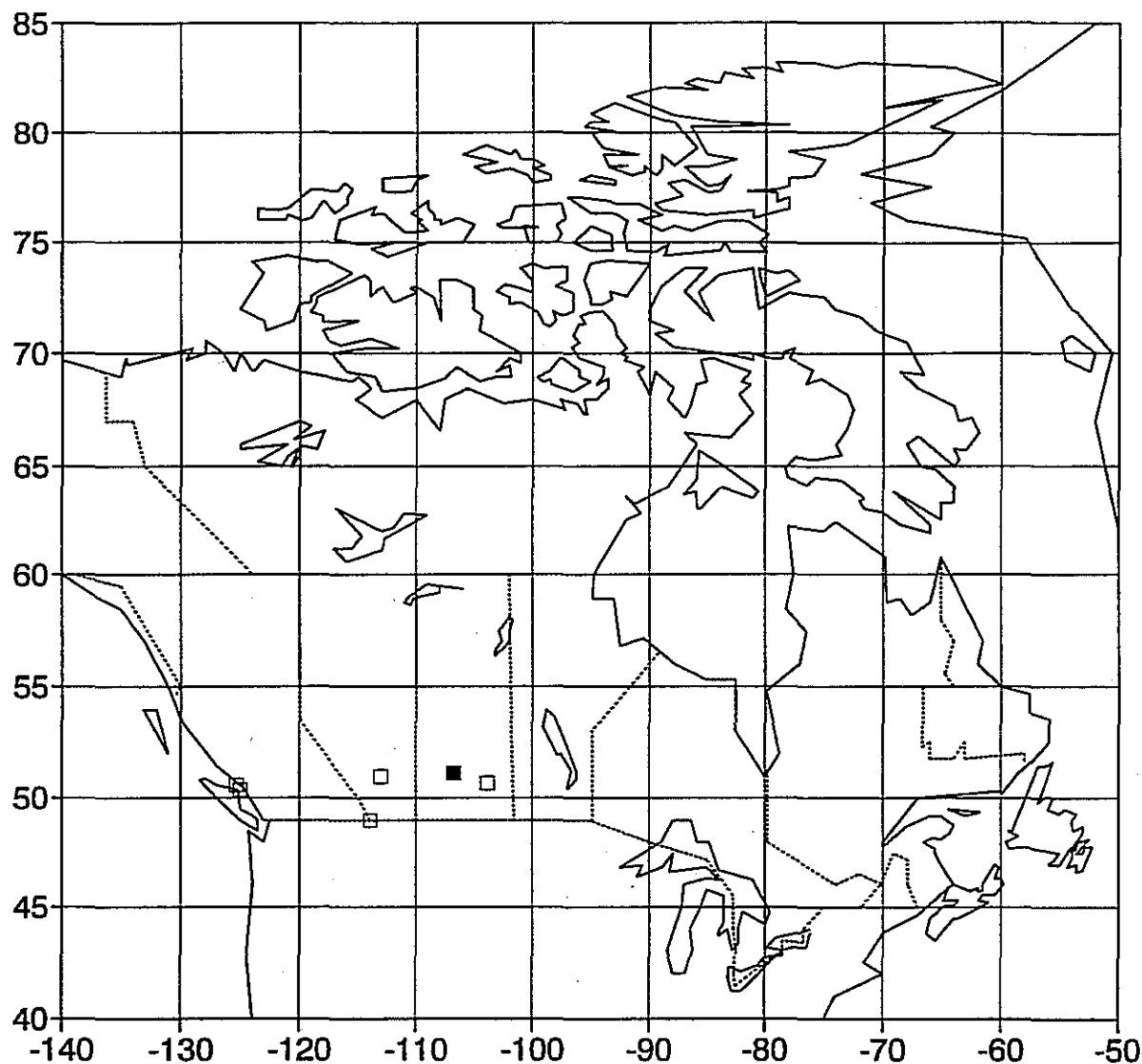


Diaptomus eiseni Lilljeborg

Lakes	References
BRITISH COLUMBIA	
Knouff	*
Paul	*
ALBERTA	
Twin	Baj.29a
NEWFOUNDLAND	
Battle Harbour	Cus.08
NWT (FRANKLIN)	
Lake 4 Bl.	*
Lake 5 Bl.	*
Lake 7,8 Bl.	*
Lake 49 Bl.	*
Lake 64 Bl.	*

- * Ste.88a
- * Ste.88a
- * Ste.88a
- * Ste.88b
- * Ste.88b

DIAPTOMUS FORBESI

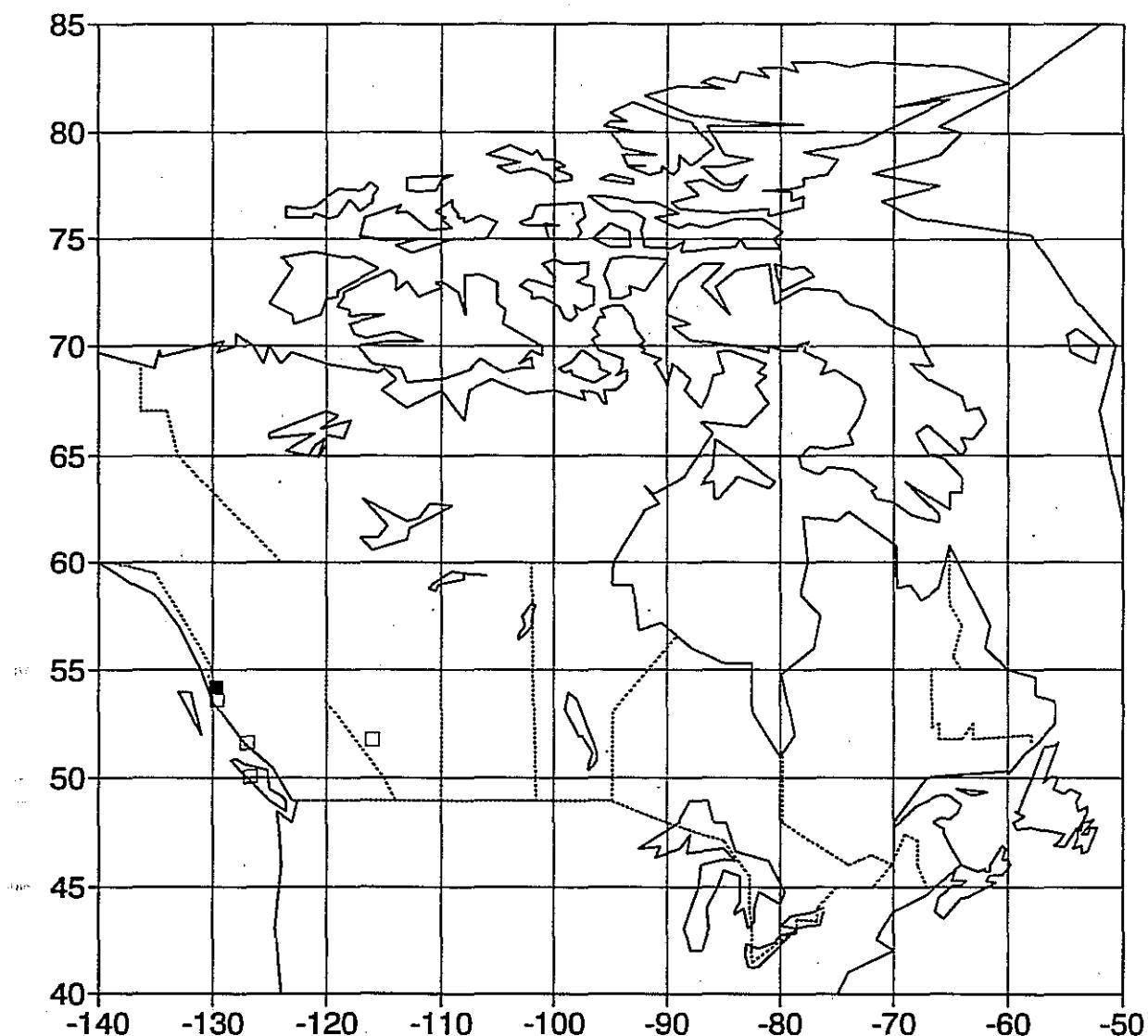


Diaptomus forbesi Light

Lakes	References
BRITISH COLUMBIA	
Phillips	Ran.83
Phillips	Sto.78
ALBERTA	
Alb. Prairie (1 l.)	And.74
Waterton (6 l.)	And.74
SASKATCHEWAN	
Diefenbaker	*
Saskatoon PdS2	Ham.68
Saskatoon PdS1	Ham.68

*

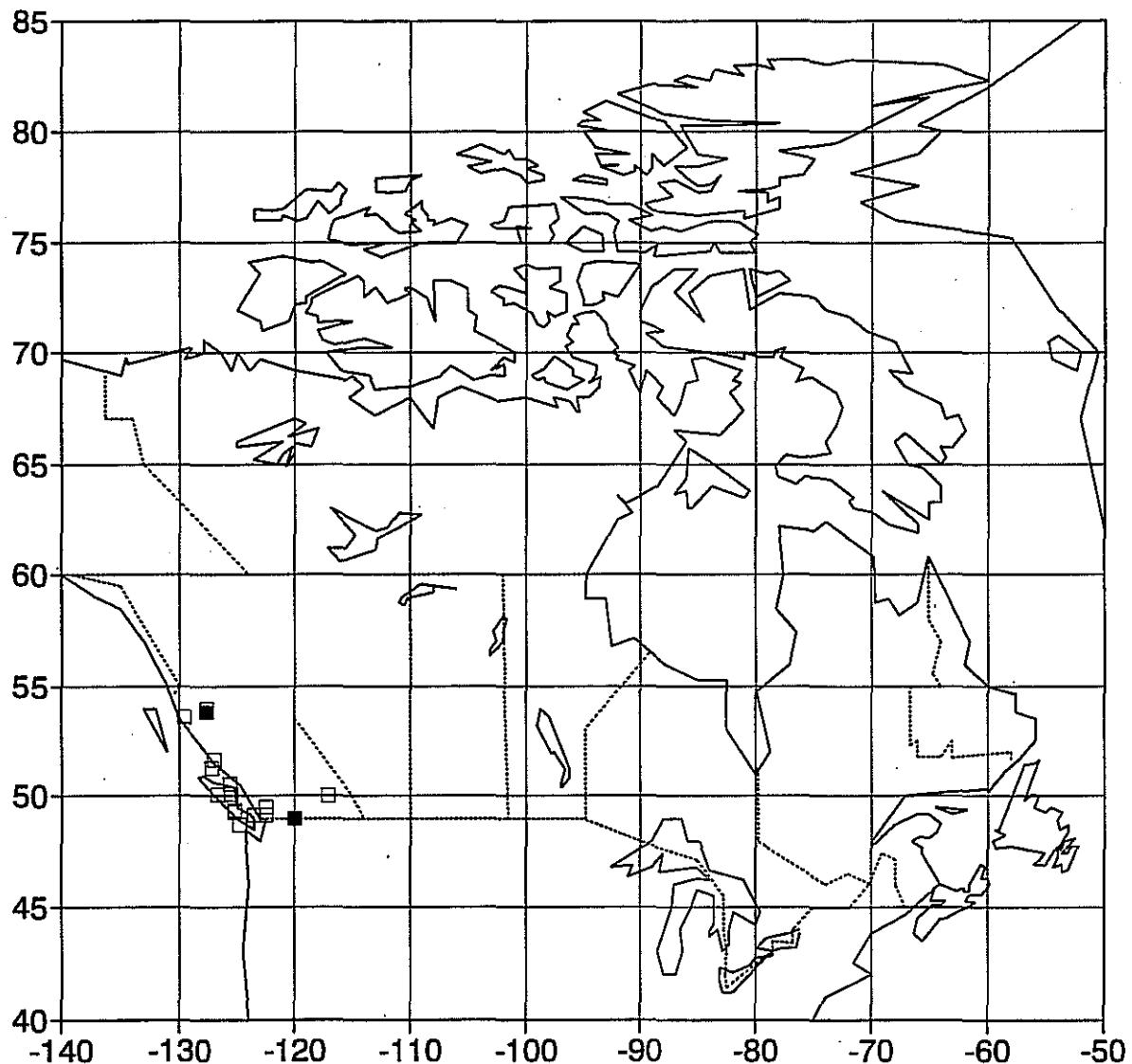
DIAPTOMUS FRANCISCANUS



Diaptomus franciscanus Lilljeborg

Lake	Reference
BRITISH COLUMBIA	
Khtada	*
Lowe	Ran.80
Owikeno	Ran.80
Simpson	Ran.80
Woss	Ran.83b
ALBERTA	
Subalpine Pond	And.71

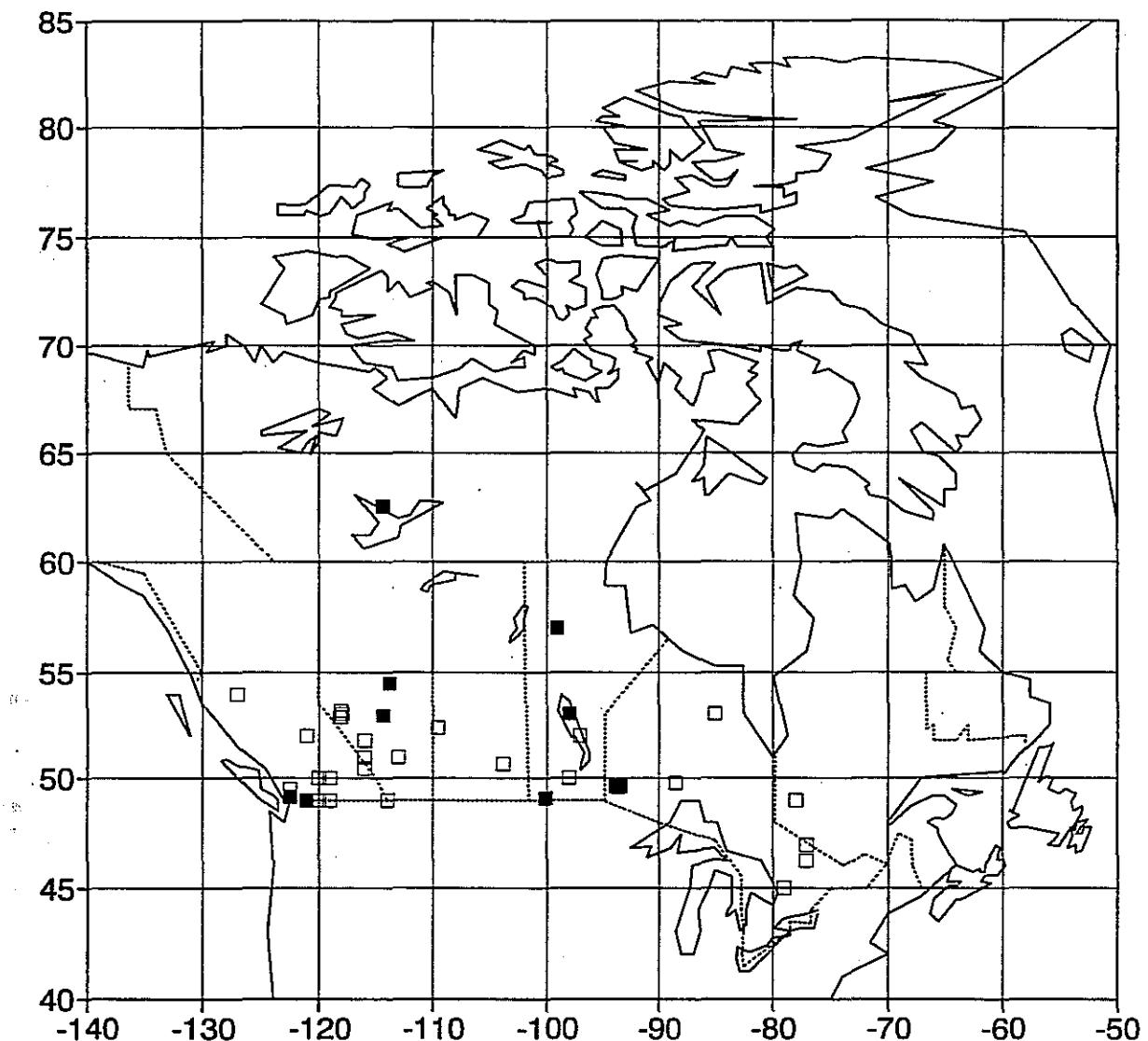
DIAPTONUS KENAI



Diaptomus kenai M.S.Wilson

Lakes	References	Great Central	Ken.71	Katherine	Nei.78
BRITISH COLUMBIA		Gwendoline	Ole.83	Kootenay	Zyb.70
Elsie	Ken.72	Gwendoline	Wal.90	Long	Ran.83
Eunice	Wal.87	Gwendoline	Wal.87	Loon	Nei.78
Eunice	Wal.90	Gwendoline	Nei.78	Lowe	Ran.80
Eunice	Nor.78	Gwendoline	Nor.78	Mohun	Ran.83
Eunice	Nei.78	Heydon	Nei.84	Morice	Ran.80
Eunice	Ole.83	Hobiton	Sto.78	Nanika	*
Glacier	*	Katherine	Ran.83	Owikeno	Ran.80
Great Central	Ran.83	Katherine	Nor.78	Placid	Wal.90
Great Central	Rob.72	Katherine	Wal.87	Placid	Wal.87
			Wal.90	Woss	Nei.78
					Ran.83b

DIAPTOMUS LEPTOPUS



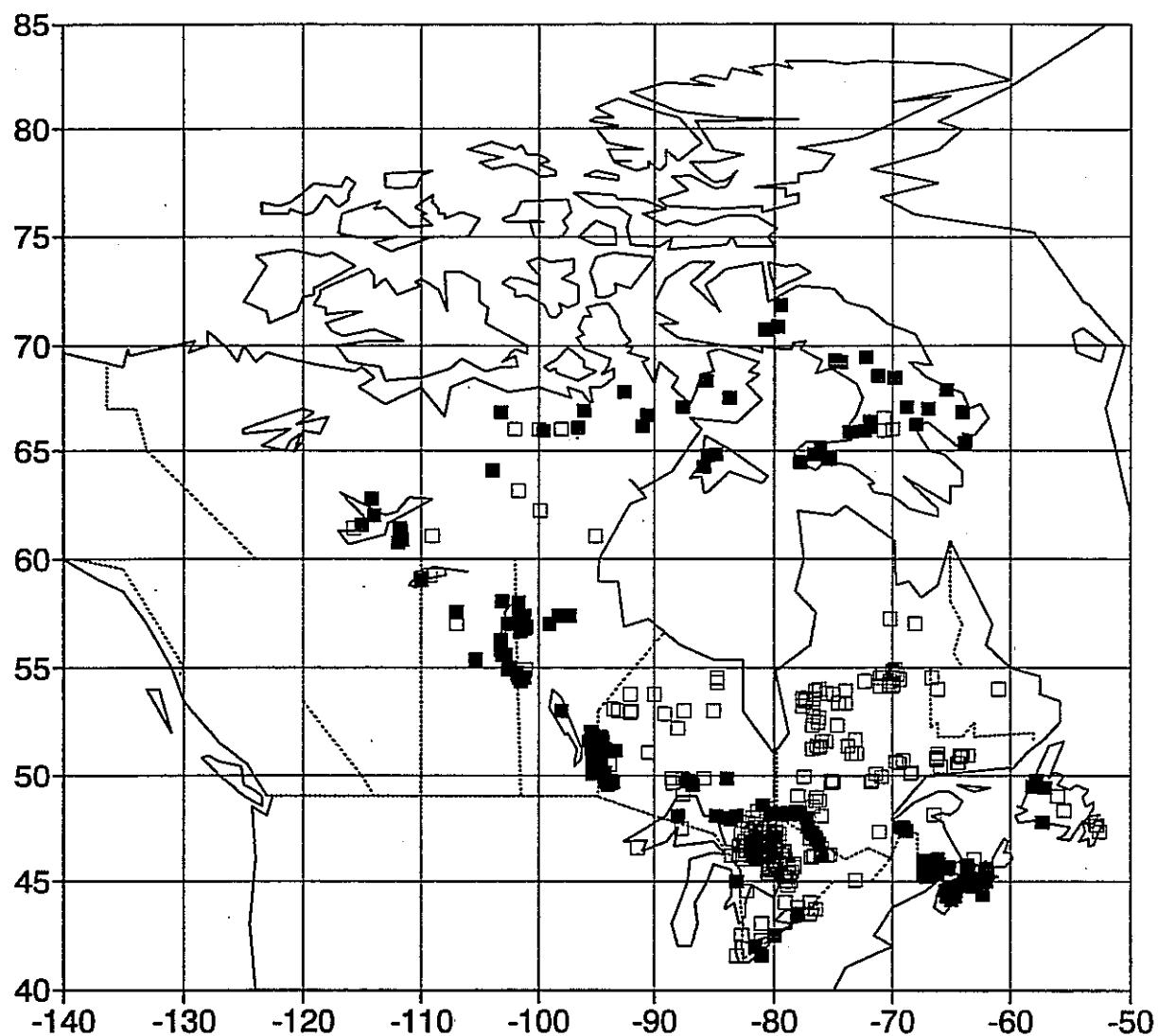
Diaptomus leptopus S.A. Forbes

Lakes	References	
BRITISH COLUMBIA		
Corbett	Hea.67	Gwendoline Nei.78 Peterhope *
Eunice	Wal.87	Katherine Wal.90 Pillar *
Eunice	Ole.83	Katherine Wal.87 Pinantan *
Eunice	Wal.90	Katherine Nei.78 Placid Wal.90
Eunice	Nei.78	Kentucky * Placid Nei.78
Gwendoline	Ole.83	Knouff * Placid Wal.87
Gwendoline	Nei.84	Kootenay (6 l.) And.74 Stake *
Gwendoline	Wal.87	McLure * Trout Foe.25
Gwendoline	Wal.90	Moor Head * Walloper *
		Pemberton * Yellow Nor.69

Diaptomus leptopus S.A. Forbes

ALBERTA		Fort Qu'App PdF6	Ham.68	Lake 226	Cha.83
Alb. Prairie (2 l.)	And.74	Fort Qu'App PdF7	Ham.68	Lake 227	Mal.88
Banff (1 l.)	And.74	Fort Qu'Appel Pd	Ham.68	Lake 230	* Pat.71
Caledonia	Baj.29a	Saskatoon PdS2	Ham.68	Lake 230J	* Pat.71
Celestine	Ree.59			Lake 234	* Pat.71
Jasper (29 l.)	And.74	MANITOBA		Lake 235	* Pat.71
Mildred	Baj.29	Bower	*	Lake 241	* Pat.71
Small Lake	Baj.29	Portage Slough	Mar.07	Lake 241J	* Pat.71
Subalpine Lake	And.71	Southern Indian	* Pat.84	Lake 248	* Pat.71
Teen	*	Winnipeg	* Pat.81	Nipigon	Big.28
Twin	*	Winnipeg	Baj.30	Ontario (4 l.)	Car.80
Unnamed Pond	And.70				
Waterton (8 l.)	And.74	ONTARIO		QUEBEC	
SASKATCHEWAN		Attawapiska 83	Ree.63	L 148 B	Pin.83
A Pond	And.70	Attawa Pisk Ri	Ree.58	Que (2 l.)	Car.80
Fort Qu'App PdF2	Ham.68	Lake 81	* Pat.71	Que (3 l.)	Car.80
Fort Qu'App PdF4	Ham.68	Lake 95	* Pat.71	NWT(MACKENZIE)	
Fort Qu'App PdF5	Ham.68	Lake 132	* Pat.71	Frame	*
		Lake 221			

DIAPTOMUS MINUTUS



Diaptomus minutus Lilljeborg

Lakes	References			
SASKATCHEWAN	Pita	*	MANITOBA	
Athabasca	Reindeer	* Pat.75	Athapapuskow	*
Athabasca	Reindeer 88	Ree.63	Bluenose	*
Athabasca	Reindeer 89	Ree.63	Carswell	*
Cree	Two Rivers	*	Dunphy E.	*
Cree	Wildnest	*	Egg	*
Fafard	Wintego	*	Eldon	*
Granite	Wollaston	Ree.64	Frances	*
Iskwatam		* Pat.75	Frances Small	*
Nemeiben			Goldsand	*

Diaptomus minutus Lilljeborg

MANITOBA (cont.)		Big Trout	Jer.67	Fushimi	*
Heming	Law.58	Black	*	Gabodin	Kel.90
Heming	McB.53	Blue Chalk	Art.87	Geneva	Kel.90
Home	Law.58	Blue Chalk	Yan.80	George	*
Kisseynew	*	Bluewater	Kel.90	Green	*
Manistikwan	*	Bogwood	Kel.90	Green 94	*
Missi Rap	*	Brewer	Lan.66	Gull	Ner.85
Motriuk	*	Brule	Kel.90	Gull	Ner.86
Northern Indian	*	Burwash	Kel.90	Halifax	Kel.90
Red	*	Cairns 29	*	Hammond	Kel.90
Red Bog	*	Carlyle	Rof.77	Harp	Yan.80
Schist Inl.	*	Carlyle	Ble.84	Hawley	Jer.67
Schist NE	*	Caroll 12	*	Helen	Kel.90
Simonhouse	*	Cecebe	Kel.90	Herald 30	*
Snake	*	Charlton	Ble.84	Hunter	Kel.90
Southern Indian	* Pat.75	Chiniguchi	Kel.90	Huron	Car.72
Southern Indian	* Pat.84	Chub	Yan.80	Huron	Car.77
Wapun	Law.58	Clarke	Rig.67	Huron	Rob.66
Winnipeg	* Pat.81	Clear Water	Yan.80	Huron	* Pat.75
Winnipeg North	* Pat.75	Clearwater	Kel.90	Huron	* Pat.72
ONTARIO		Cooke	Kel.90	Huron	Mar.29
6	*	Crystal	*	Island	Kel.90
7	*	Daoust	Ble.84	Island	*
17	*	David	Kel.90	Jerry	Yan.80
26	*	Donald 13	*	Jim Edwards	Kel.90
27	*	Eagle	Kel.90	Johnnie	Ble.84
32	*	East Bull	Kel.90	Jumping Caribou	Kel.90
47	*	Elisabeth	Kel.90	Kasakanta	Kel.90
60	*	Emerald	Kel.90	Kashagawigamog	Ner.85
90	*	Erie	Rob.68	Kashagawigamog	Ner.86
102	*	Erie	Rob.66	Kenogami	*
104	*	Erie	Dav.54	Klotz	*
105	*	Erie	Wil.60	Knight	Kel.90
Aikens 1	*	Erie	Dav.62	Kukagami	Kel.90
Annie	Kel.90	Erie	Cha.40	L.302	Law.87
Armstrong	Kel.90	Erie	Mar.29	Lac aux Sables	Kel.90
Ashigami	Kel.90	Erie	Ene.33	Lady Evelyn	Kel.90
Attawa Pisk Ri	Ree.58	Erie	Wri.55	Lake 8	* Pat.71
Attawapiska 83	Ree.63	Erie Centr.East	Dav.69	Lake 67	* Pat.71
Attawapiska 86	Ree.63	Erie Central	Dav.68	Lake 99	* Pat.71
Attawapiskat	Jer.67	Erie East	* Pat.72	Lake 122	* Pat.71
Bain	Kel.90	Erie East	* Pat.75	Lake 127	* Pat.71
Bark	Kel.90	Erie West	* Pat.72	Lake 132	* Pat.71
Barnet	Kel.90	Erie West	* Pat.72	Lake 161	* Pat.71
Bass	Rig.67	Evangeline	Kel.90	Lake 162	* Pat.71
Bassoon	Kel.90	Fanny	Kel.90	Lake 163	* Pat.71
Basswood	Kel.90	Finger	Jer.67	Lake 164	* Pat.71
Bear	*	Fishing 148	*	Lake 165	* Pat.71
Bear	Kel.90	Flack	Kel.90	Lake 189	* Pat.71
Beauchastel	*	Florence	Kel.90	Lake 220	* Pat.71
Bernard	Kel.90	Frood	Ble.84	Lake 221	Van.88
				Lake 221	* Pat.71

Diaptomus minutus Lilljeborg

ONTARIO (cont.)		Michaud	Kel.90	Pond 31	Car.71
Lake 222	* Pat.71	Mill	Rig.67	Pond 32	Car.71
Lake 223		Cha.83	Mimi 31	*	Proulx
Lake 223	* Pat.71		Monbeillard	*	Raft
Lake 223		Ket.87	Moose Bay	*	Rawhide
Lake 224		Cha.83	Mountain	Kel.90	Red Cedar
Lake 224	* Pat.71		Mozhabong	Kel.90	Red Pine
Lake 226	* Pat.71		Musclow 8	*	Restoule
Lake 226		Cha.83	Naiscoot	Kel.90	Rib
Lake 227	* Pat.71		Nelson	Kel.90	Rice
Lake 227		Mal.88	Nelson	Yan.80	Richardson
Lake 233	* Pat.71		Nepewassi	Kel.90	Roderick 20
Lake 234	* Pat.71		Nipigon	Cle.24	Round
Lake 235	* Pat.71		Nipigon	Mac.24	Round
Lake 239	* Pat.71		Nipigon	Big.23	Rourki
Lake 240	* Pat.71		Nipigon	Big.28	Ruth-Roy
Lake 248	* Pat.71		Nipigon	Mar.29	Sachigo
Lake 251	* Pat.71		Nipissing	Lan.38	Sakuasso
Lake 254	* Pat.71		Nipissing	Kel.90	Sandy
Lake 256	* Pat.71		North Grace	Kel.90	Sasaginnigak 5
Lake 265	* Pat.71		Nosbonsing	Kel.90	Schist
Lake 304	* Pat.71		Nragh	Kel.90	Shakwa
Lake 305	* Pat.71		O.S.A.	*	Shawanaga
Lake 382		Mar.81	Oak	Rig.67	Silver
Lake 464	* Pat.71		Obabika	Kel.90	Simcoe
Lake 465	* Pat.71		Onaping	Kel.90	Skill
Lang		Kel.90	Onepine 25	*	Spoon
Laundrie		Kel.90	Ontario	* Pat.72	Spoonbill 29
Laura		Kel.90	Ontario	Rob.66	St. Clair
Leland		Rig.67	Ontario	Mar.29	St. Clair
Linge 84	*		Ontario	* Pat.75	St. Joseph
Little Wawa	*		Ontario (110 l.)	Car.80	Stull
Long		Kel.90	Ontario (5 l.)	Car.80	Sunnywater
Long	*		Ontario,Bay of Quinte	Moo.86	Superior
Loon		Kel.90	Opikinimika	Kel.90	Superior
Lorrain		Kel.90	Orange 95	*	Superior
Lost		Kel.90	Panache	Kel.90	Superior
Low Water		Kel.90	Parry Sound	Car.69	Superior
Lower Sturgeon		Kel.90	Petownkip	Jer.67	Sutton
Lumsden	*		Pogamasing	Kel.90	Sydney 143
Mac Leod	*		Point	*	Talon
Madawanson		Kel.90	Pond 13	Car.71	Tatachikapika
Magnetawan		Kel.90	Pond 16	Car.71	Teapot
Magog		Kel.90	Pond 17	Car.71	Temagami
Malarctic	*		Pond 20	Car.71	Temagami
Manitouwabing		Kel.90	Pond 23	Car.71	Tenfish
Margaret		Kel.90	Pond 24	Car.71	Thicketwood 16
Matagamasi		Kel.90	Pond 26	Car.71	Thor
McCauley		Kel.90	Pond 27	Car.71	Threenarrows
McCusker 21	*		Pond 28	Car.71	Timber
McFarlane		Kel.90	Pond 29	Car.71	Tomiko
McGrindle		Kel.90	Pond 30	Car.71	Totten

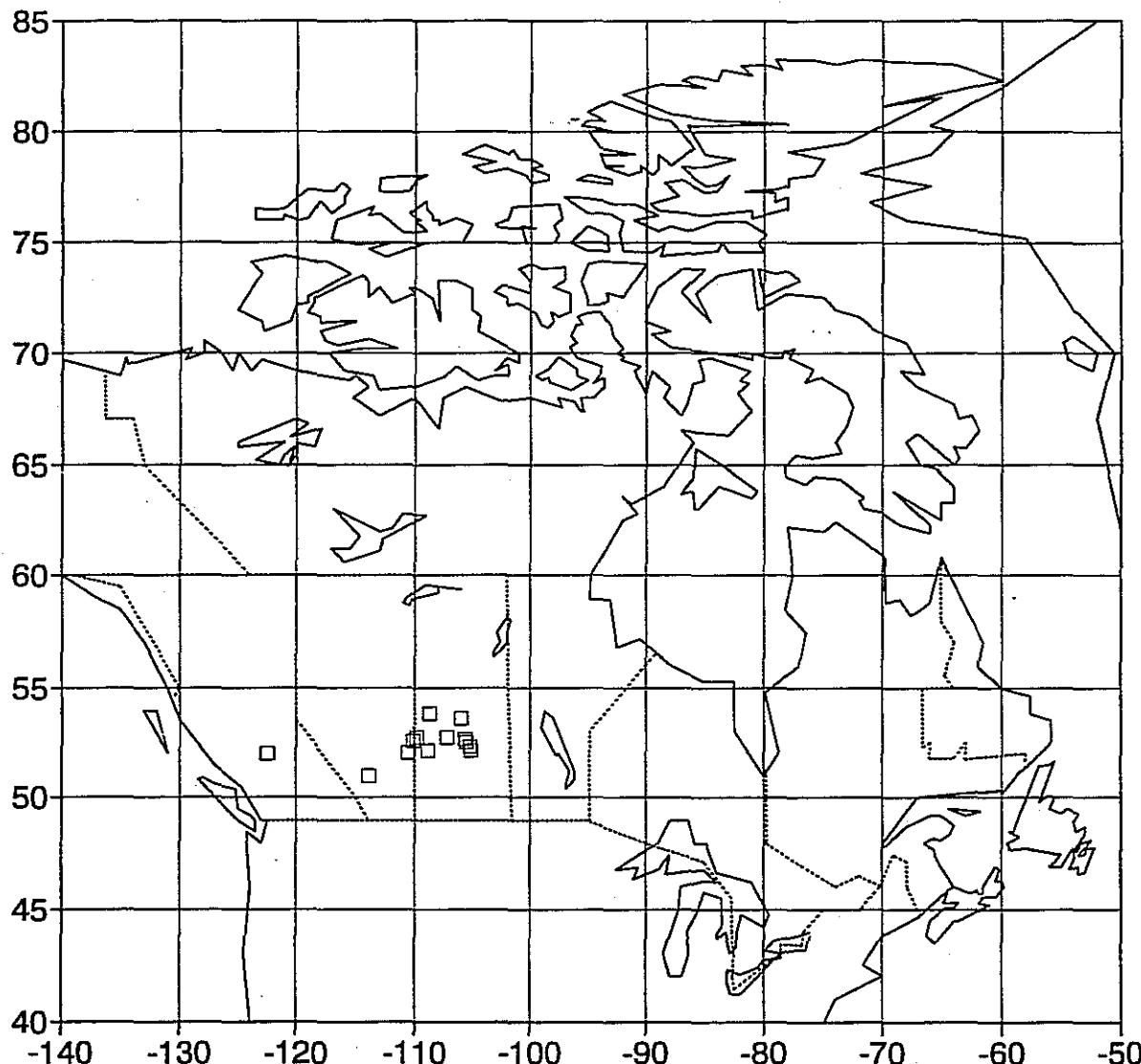
Diaptomus minutus Lilljeborg

ONTARIO (cont.)		Delorme	Pin.79	Lemaitre	Pin.79
Trout	Kel.90	Domain	*	Long Prop.	*
Trout	Kel.90	Dozois	*	Long Upp.	*
Trout	Kel.90	Duplanter	Pin.79	Low	Pin.79
Trout 144	*	Fontanges	Pin.79	Marbot	Pin.79
Tyson	Ble.84	Genin	Pin.79	Marsilly	Pin.79
Wallace	*	Grand Pointe	Pin.79	Matagami	Pin.79
Wanapitei	Kel.90	Hurault	Pin.79	Mistassini	Pin.79
Wangoon	*	L 20 B	Pin.83	Montigny	*
Waonga	Kel.90	L 22 C	Pin.83	Morisset	*
Wavy	Kel.90	L 30 A	Pin.83	Neret	Pin.79
Wawa	*	L 30 B	Pin.83	Old Women	*
Welcome	Kel.90	L 31 B	Pin.83	Ontario SW	Cza.78
White	Rig.67	L 31 C	Pin.83	Opinaca	Pin.79
White Duck	*	L 53	Pin.83	Pau	Pin.79
White Oak	Kel.90	L 59 A	Pin.83	Petit Opinaca	Pin.79
White Owl	Kel.90	L 59 C	Pin.83	Pohenegamook	*
Whitefish	Kel.90	L 75	Pin.83	Poree	Pin.79
Whitsom	Kel.90	L 77 A	Pin.83	Quebec (12 l.)	Car.80
Wild Goose	*	L 77 B	Pin.83	Quebec (127 l.)	Car.80
Windy	Kel.90	L 83 A	Pin.83	Quebec (74 l.)	Car.80
Winisk	Jer.67	L 135	Pin.83	Quebec (95 l.)	Car.80
Wonderland 142	*	L 136	Pin.83	Rapide	*
Wunnummin	Jer.67	L 144	Pin.83	Roland	*
		L 147 A	Pin.83	Sakami	Pin.79
QUEBEC		L 147 B	Pin.83	Small	*
A	Pin.79	L 147 C	Pin.83	Temiskaming	Zet.86
Alder	Pin.79	L 162 A	Pin.83	Tilly	Pin.79
Attila	Pin.79	L 163	Pin.83	Turbiere 1	Pin.79
B-160	Pin.79	L 170 A	Pin.83	Vermeulle	Pin.79
Baker	*	L 170 C	Pin.83	Ville Bon	*
Baudeau	Pin.79	L 187	Pin.83	Vincelotte	Pin.79
Bedard	Ber.72	L 188	Pin.83	Woollett	Pin.79
Bereznik	Pin.79	L 189	Pin.83	Yasinski	Pin.79
Big Cedar	*	L 193	Pin.83		
Blouin	*	L 197 B	Pin.83	NEW BRUNSWICK	
Blue Sea	*	L 210 B	Pin.83	Belleisle Bay	Car.83
Boyd	Pin.79	L 210 C	Pin.83	Brown	*
Brion	Pin.79	L 213 B	Pin.83	Brown's Flat	Car.83
Brisay	Pin.79	L 215 A	Pin.83	Chamcook	*
Brune	Pin.79	L 216	Pin.83	Chamcook	Baj.35
C22	Boe.78	L 217	Pin.83	Chamcook	Baj.36
Camatose	*	L 218	Pin.83	Cranberry	*
Caniapiscau	Pin.79	L 219	Pin.83	Davidson	*
Carbillot	Pin.79	L 226 A	Pin.83	Digdeguash	*
Champlain	Hen.66	L 228	Pin.83	Fisher	*
Champlain	Mar.29	L 229	Pin.83	Grande	*
Chastelain	Pin.79	L 230	Pin.83	Lily	*
Clairambault	Pin.79	L 231 B	Pin.83	Magaguadavic	*
Corvette	Pin.79	Lac Aigneau	Ree.64	McDugall	*
Coutaceau	Pin.79	Lac Aigneau 68	Ree.63	Mill	*
Dalhousie	Mar.29	Le Grand	Pin.79	New Brunswick (3 l.)	Car.80

Diaptomus minutus Lilljeborg

NEW BRUNSWICK (cont.)		Still Water	*	Garry 52	Ree.63
Oromocto	*	Ten Mile	*	Garry 53	Ree.63
Public landing	Car.83	Third Tangier	*	Lake 4 K.(North)	* Ste.83
Utopia	*	Trout	*	Lake 5 K.(North)	* Ste.83
Washademoak	Car.83	Tupper	*	Lake 6 K.(Back R.)	* Mac.80
Washedemoak	*	Two Miles	*	Lake 9 K.(North)	* Ste.83
Yoho	*	View	*	Lake 12 K.(Back R.)	* Mac.80
		Waterloo	*	Lake 24 K.(Back R.)	* Mac.80
NOVA SCOTIA		Wentzel	*	Lake 39 K.(North)	* Ste.84
Beaverskin	Blo.84	Wolfe	*	Lake 50 SHI.	* Ste.84
Bennet	*	Zwicker	*	Lake 53 SHI.	* Ste.84
Big MushaMush	*			Lake 54 SHI.	* Ste.84
Big(Oxford)	*	NEWFOUNDLAND		MacDougall 97	Ree.63
Boots	*	Astray 70	Ree.63	Maguse 102	Ree.63
Caribou	*	Astray	Raw.64	Pelly 54	Ree.63
Christopher	*	Bakers Brook	*	Pelly 55	Ree.63
Copper	*	Deer Pond	*		
Copper	Hay.55	Headwater Pond	Rya.82	NWT (FRANKLIN)	
Crooked	*	Headwater Pond	Rya.84	Lake 1 Bl.	* Ste.88a
Duck	*	Hogans Pond	Dav.72	Lake 1 Bl.	* Ste.88b
E.River Sheet	*	Labrador (92 I.)	Car.86	Lake 2 Bl.	* Ste.88a
Eden	*	Long Pond	OCO.77	Lake 3 Bl.	* Ste.88b
Ferry	*	Newfoundland (102 I.)	Che.84	Lake 4 Bl.	* Ste.81
Folly	*	Newfoundland (104 I.)	Car.86	Lake 5 Bl.	* Ste.83
Gaspereaux	*	Spruce Pond	Rya.84	Lake 5 Bl.	* Ste.88a
Giant	*	Spruce Pond	Rya.82	Lake 6 Bl.	* Ste.88a
Grafton	*	St.John	Mar.29	Lake 7 Bl.	* Ste.81
Grand	*	Trout Riv.Po#4	*	Lake 7 Bl.	* Ste.88b
Grier	*	Trout River	*	Lake 7,8 Bl.	* Ste.88a
Kejimkujik	Blo.84	West Brook	*	Lake 8 Bl.	* Ste.88a
Kejimkujik	*	West Brook P.	*	Lake 8 Bl.	* Ste.81
Little Tupper	*			Lake 11 Bl.	* Ste.88a
Lochaber	*	NWT (MACKENZIE)		Lake 12 Bl.	* Ste.88a
Logger	*	Baptist	*	Lake 16 Bl.	* Ste.88a
Mill	*	Dempsey	*	Lake 19 Bl.	* Ste.83
Minamakeak	*	Great Slave	Lar.64	Lake 21 Bl.	* Ste.88a
Molega	*	Great Slave	Ree.63	Lake 22 MP.	* Ste.84
MushaMush	*	Great Slave	Raw.56	Lake 24 Bl.	* Ste.88b
N.Brunsw.-N.Scotia (141 I.)	Car.86	Great Slave W	*	Lake 30 MP.	* Ste.84
New Germany	*	Great Slave West	* Pat.75	Lake 33 Bl.	* Ste.88b
Nova Scotia (40 I.)	Car.80	Great Slave West	* Pat.78	Lake 34 Bl.	* Ste.88b
Pebbleloggitoil	Blo.84	Lake 11 K.(Queen)	* Mac.80	Lake 38 Bl.	* Ste.88b
Plateau Po#1	*	Mansoz	*	Lake 50 Bl.	* Ste.88b
Plateau Po#2	*	Nelson	*	Lake 51 Bl.	* Ste.88b
Pleasant	*	No 9	*	Lake 56 Bl.	* Ste.88b
Pon Hook	*	Thelon R.	* Mac.80	Nettiling	Ree.64
Pringle	*	Tsu	*	Nettiling	Oli.64
Rocky	*			Nettiling 12	Ree.63
Rocky Brook	*	NWT (KEEWATIN)			
Shubenacadie R.	Mar.33	Angikuni 99	Ree.63		
Small Lake	*	Back River St.24	* Mac.80		
Springfield	*	Dubawnt 100	Ree.63		

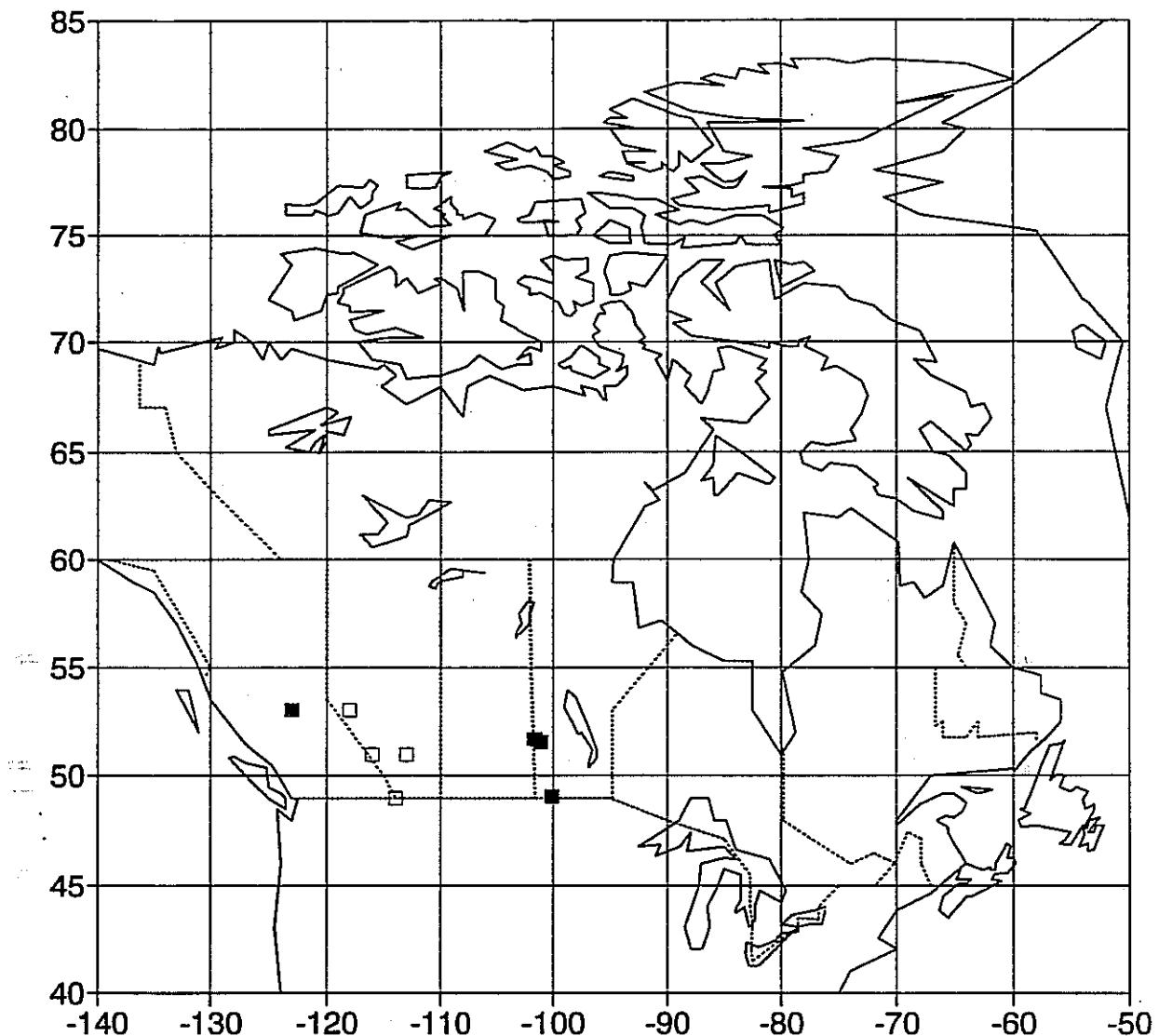
DIAPTOMUS NEVADENSIS



Diaptomus nevadensis Light

Lakes	References				
BRITISH COLUMBIA		Killarney	Ham.91	Manito	Ham.91
Barnes	Ham.92	Keoma	And.70	Marie	Ham.91
Lye	Ham.92			Rabbit	Ham.91
ALBERTA		SASKATCHEWAN		Redbeery	Ham.91
Alb. (5 l.)	And.74	Deadmoose	Ham.91	Tramping	Ham.91
Gooseberry	Ham.91	Humboldt	Ham.91	Wakaw	Ham.91
		Lenora	Ham.91		

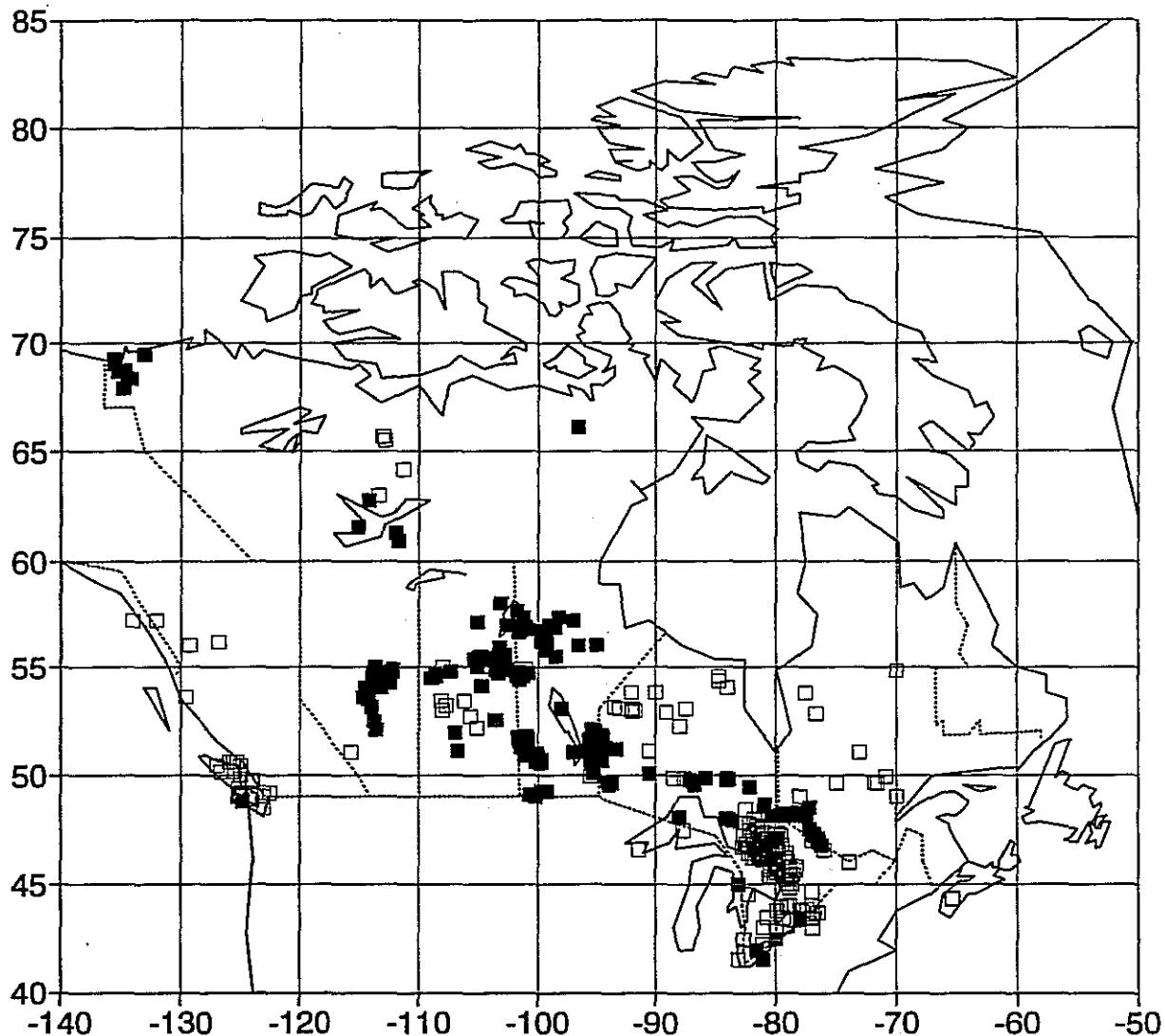
DIAPTONUS NUDUS



Diaptomus nudus Marsh

Lakes	References
BRITISH COLUMBIA	
Cobb	*
ALBERTA	
Alb. Prairie (2 l.)	And.74
Banff (4 l.)	And.74
Jasper (7 l.)	And.74
Waterton (13 l.)	And.74
SASKATCHEWAN	
Agnes	*
MANITOBA	
Bower	*
Shallow	*

DIAPTOMUS OREGONENSIS



Diaptomus oregonensis Lilljeborg

Lakes	References			
BRITISH COLUMBIA				
Bear	Ran.83	Elsie	Ken.72	Ken.72
Bear	Sto.78	Eunice	Wal.90	Heydon
Christina	Ran.83	Fulmore	Sto.78	Hobiton
Christina	Sto.78	Fulmore	Ran.83	Hobiton
Clayquot Arm	Ken.72	Great Central	Man.72	Katherine
Comox	Ken.72	Great Central	Ken.71	Kennedy
Cowichan	Car.40	Great Central	Ran.83	Kennedy
Cowichan	Car.53	Gwendoline	Rob.72	Loon
Deep	Ken.72	Henderson	Wal.90	Lowe
			Ran.83	Lower Campbell
				Marion

Diaptomus oregonensis Lilljeborg

BRITISH COLUMBIA		Broughton	Moo.52	Wollaston	* Pat.75
Maziadin	Sto.78	Contact	*	Wollaston	Ree.64
Meziadin	Ran.83	Deschamboult	*	Wollaston 87	Ree.63
Mohun	Ran.83	Diefenbaker	*	Wright	*
Nahmint	Ken.72	Dore	*	MANITOBA	
Nimpkish	Ran.83	Drinking	*	6	*
Nimpkish	Sto.78	Elbow	Moo.52	7	*
Phillips	Ran.83	Five Fingers	*	28	*
Phillips	Sto.78	Gillingham	*	38	*
Placid	Nei.78	Granite	*	100	*
Placid	Wal.90	Greenwater	Moo.52	Adam	*
Placid	Wal.87	Hebden	*	Adam	*
Sakinaw	Nor.64	Hine	*	Aikens 1	*
Sakinaw	Ran.83	Humboldt	Ham.91	Alex(Perch)	*
Sakinaw	Sto.78	Ile A La Cross	Ree.64	Athapapuskow	*
Sproat	Ken.72	Iskwatam	*	Bird	*
Sproat Stirlin	Ken.72	Jeanette	*	Bird	*
Sproat Taylor	Ken.72	Keg	*	Birge	*
Sproat Two Rivers	Ken.72	Kimball	*	Black	*
Vancouver	Mar.29	Lac la Ronge	*	Bluenose	*
Woss	Ran.83b	Lac la Ronge	Ree.64	Bobhill	*
ALBERTA		Lindstrom	*	Booster	*
Alb. Montane	And.74	Little Deer	*	Breadon	*
Amisk N	*	Lower Fish	*	Brereton	Baj.27
Amisk S	*	Manawan	*	Burniss 37	*
Antoine	*	Marean	*	Bushey 34	*
Baptiste N	*	McBride	*	Carswell	*
Baptiste S	*	McNichols	*	Cat	*
Eden	*	Meeting	Moo.52	Child	*
God's	*	Metheson	*	Cousins	*
Hanmore	*	Mirond	*	Crowduck 141	*
Hasse	*	Nemeiben	*	Deep	*
Hope	*	Nesootao W	*	Dunphy E	*
Lac La Biche	*	Ourom	*	East Blue	*
Lessard	*	Pechey	*	Eden N.Arm	*
Lodge	*	Pelican	*	Edwards	*
Long Island	*	Pike	*	Egg	*
Middle Chain	*	Pita	*	Eldon	*
Mink	*	Reindeer	* Pat.75	Elk	*
Mons	*	Sim	*	Family 4	*
Narrow	*	Steephill	*	Fidler	*
Peanut	*	Sturgeon	Moo.52	First Cranberry	*
Pine	*	Sulphide	*	Fishing 148	*
Roi	*	Trade	*	Flanders	*
Sauer	*	Turtle	*	Frances	*
Wabamun	*	Two Rivers	*	Frances Small	*
Westlock Dugout	*	Unser	*	Goldsand	*
Wizard	*	Upper Fish	*	Goose	*
SASKATCHEWAN		Uskik	*	Goose(Roblin)	*
Big Sandy	*	Wakaw	Ham.91	Greyling	*
		Wapumon	*	Gull	*
		Wintego	*		

Diaptomus oregonensis Lilljeborg

MANITOBA		Tulabi	*	Cedar	Rig.67
Heming	Law.58	Twin	*	Clarke	Rig.67
Heming	McB.53	Two Mile	*	Clay	* Sal.85
Iskwasum	*	Wallace	*	Donald 13	*
Katherine	*	Wanipigow	*	East Bull	Kel.90
Kelsley Res.	*	Wapisu	*	Emerald	Kel.90
Killarney	*	Westdal	*	Erie	Wil.60
Kinosao	*	Winnipeg	* Pat.81	Erie	Dav.62
Kisseynew	*	Winnipeg North	* Pat.75	Erie	Rob.66
Laurie	*	Winnipeg South	* Pat.75	Erie	Wil.55
Long	*	Wuskwatin	*	Erie	Dav.54
Lynn	*			Erie	Dav.69
Madge	Moo.52	ONTARIO		Erie	Cha.40
Madge	*	27	*	Erie	Ene.33
Marge	*	32	*	Erie	Wil.29
Max	*	47	*	Erie	Rob.68
Mink	*	48	*	Erie	Mar.95
Missi Rap	*	58	*	Erie	Mar.29
Moon	*	60	*	Erie Centr. East	Dav.68
Muskrat	*	61	*	Erie Central	* Pat.72
Mynarski W	*	69	*	Erie Central	* Pat.75
Neso	*	76	*	Erie East	* Pat.72
Notigi	*	77	*	Erie East	* Pat.75
North Eagle 35	*	90	*	Erie West	Dav.68
Obukowin 11	*	103	*	Erie West	* Pat.72
Opachuana	*	104	*	Evangeline	Kel.90
Oscar	Baj.34	105	*	Finger	Jer.67
Otter	*	Armstrong	Kel.90	Fushimi	*
Payuyk	*	Artery 101	*	Geneva	Kel.90
Pemichigamu	*	Attawapiskat	Jer.67	Gull	Ner.86
Pudge	*	Bain	Kel.90	Gull	Ner.85
Quartz 2	*	Bark	Kel.90	Halifax	Kel.90
Rat	*	Barnet	Kel.90	Harp	Yan.80
Rice	*	Bass	Rig.67	Hawley	Jer.67
Rock	*	Bassoon	Kel.90	Hawley 81	Ree.63
Sandy	*	Bear	*	Heart	Han.71
Sasaginnigak 5	*	Bear	Kel.90	Helen	Kel.90
Schist	*	Beauchastel	*	Herold 30	*
Scotty	*	Big Trout	Jer.67	Huron	* Pat.75
Shallow	*	Blue Chalk	Yan.80	Huron	* Pat.72
Sharpe	*	Bluewater	Kel.90	Huron	Car.72
Shoe	*	Bogwood	Kel.90	Huron	Rob.66
Silver Beach	*	Brewer	Lan.66	Island	*
Simonhouse	*	Brule	Kel.90	Island	Kel.90
Singoosh	*	Buck	Kel.90	Jerry	Yan.80
Snake	*	Budd	*	Job 23	*
South Eagle 2	*	Burwash	Kel.90	Jumping Caribou	Kel.90
Southern Indian	* Pat.75	Cairns 29	*	Kasakanta	Kel.90
Southern Indian	* Pat.84	Carey	*	Kashagawigamog	Ner.86
Spray	*	Caroll 12	*	Kashagawigamog	Ner.85
Stormy	*	Cavell	Kel.90	Kenogami	*
Thompson	*	Cecebe	Kel.90	Kenogamisis	*

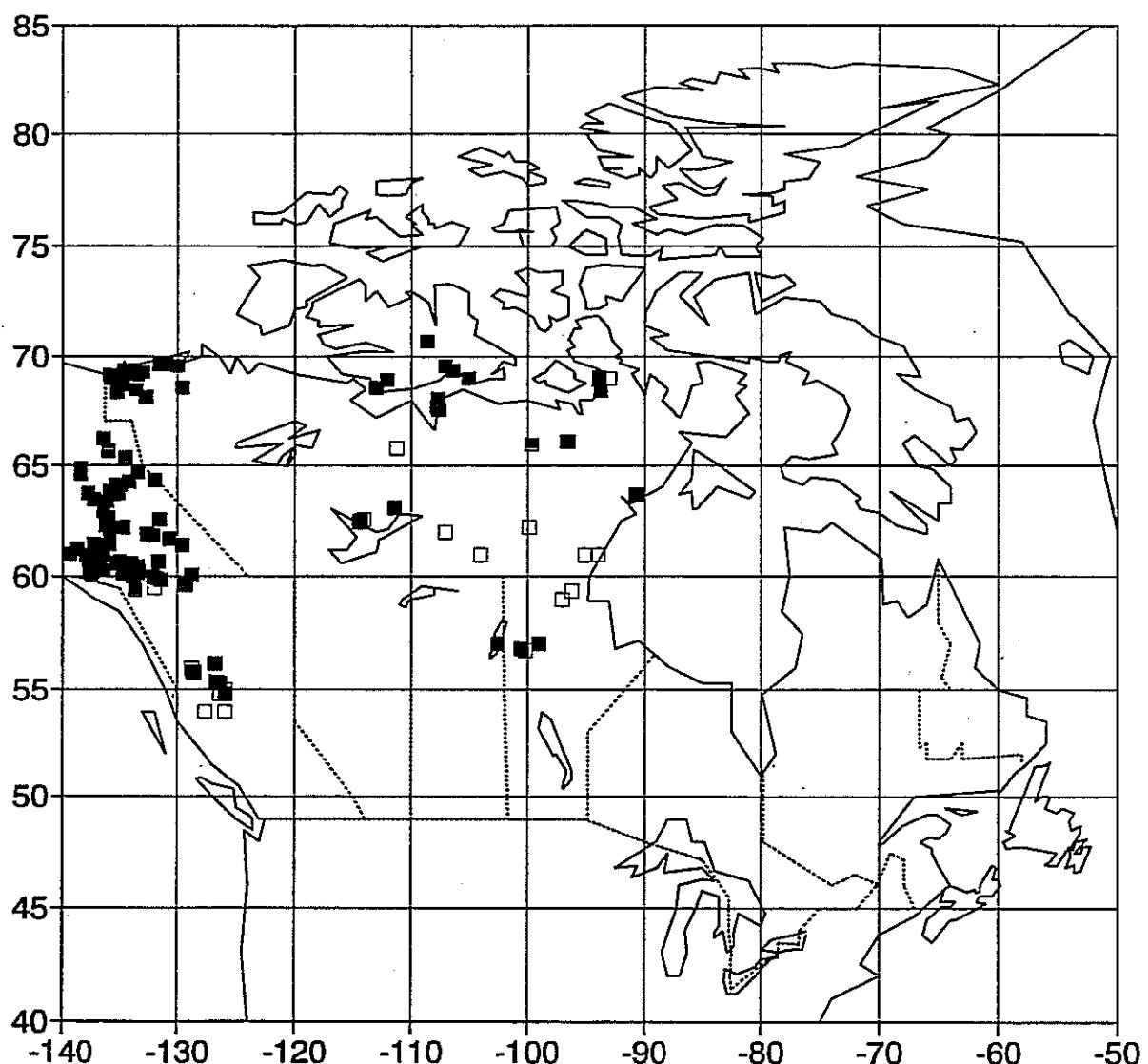
Diaptomus oregonensis Lilljeborg

ONTARIO (cont.)		Mountain	Kel.90	Sachigo	Jer.67
Kettle	*	Mozhabong	Kel.90	Sakuasso	Jer.67
Klotz	*	Naiscoot	Kel.90	Sandy	Jer.67
Knight		Nepewassi	Kel.90	Schist	Kel.90
Knox 18	*	Nikip	Jer.67	Shining Tree	Kel.90
Lac aux Sables		Nipigon	Mac.24	Silver	Rig.67
Lake 67	*	Nipigon	Big.28	Skill	Kel.90
Lake 69	*	Nipissing	Lan.38	Spoon	Rof.77
Lake 70	*	Nipissing	Kel.90	Spoonbill 29	*
Lake 82	*	North Grace	Kel.90	St. Clair	Lea.73
Lake 149	*	Nosbonsing	Kel.90	St. Clair	Mar.95
Lake 150	*	Nragh	Kel.90	St. Clair	Mar.29
Lake 152	*	Ollier	*	St. George	Ste.84
Lake 164	*	Onepine 25	*	St. Joseph	Jer.67
Lake 165	*	Ontario	*	St. George	Mal.83
Lake 220	*	Ontario	*	Stoddart	*
Lake 221	*	Ontario	Tay.87	Stull	Kel.90
Lake 221		Ontario	Rob.66	Sunfish	Lai.70
Lake 222	*	Ontario	Rob.68	Superior	*
Lake 223	*	Ontario (75 l.)	Car.80	Superior	*
Lake 224	*	Ontario (80 l.)	Car.80	Superior	Mar.29
Lake 229	*	Ontario Bay of Qu.	Moo.86	Superior	Rob.66
Lake 230	*	Ontario SW	Cza.78	Sutton	Jer.67
Lake 233	*	Opikinimika	Kel.90	Swastica	*
Lake 257	*	Panache	Kel.90	Sydney 143	*
Lake in S.Ontario		Parry Sound	Car.69	Tagart	Tag.84
Lang		Petownkip	Jer.67	Talon	Kel.90
Larus 10	*	Pogamasing	Kel.90	Tatachikapika	Kel.90
Laundrie		Pond 13	Car.71	Teapot	Coo.71
Laura		Pond 23	Car.71	Temagami	*
Linge 84	*	Pond 25	Car.71	Temagami	Kel.90
Little Wawa	*	Pond 26	Car.71	Tenfish	Kel.90
Long		Pond 27	Car.71	Thicketwood 16	*
Long	*	Pond 28	Car.71	Thor	Kel.90
Loon		Pond 29	Car.71	Tomiko	Kel.90
Lorrain		Pond 30	Car.71	Tory	Mal.83
Lost		Pond 31	Car.71	Totten	Kel.90
Low Water		Pond 32	Car.71	Trout	Kel.90
Lower Sturgeon		Proulx	Kel.90	Trout 144	*
Mac Leod	*	Ratter	Kel.90	Wanapitei	Kel.90
Madawanson		Red Cedar	Kel.90	Wangoon	*
Magiss	Jer.67	Red Chalk	Yan.80	Waonga	Kel.90
Magnetawan		Red Pine	Kel.90	Welcome	Kel.90
Manitouwabing		Remi	*	White Owl	Kel.90
McConnell		Restoule	Kel.90	Whitefish	Kel.90
McFarlane		Rib	Kel.90	Whitewater	Kel.90
McGrindle		Rice	Kel.90	Wild Goose	*
McIntosh	*	Richardson	Kel.90	Windy	Kel.90
Mill	Rig.67	Roderick 20	*	Winisk	Jer.67
Mimi 31	*	Round	Rig.67	Wunnummin	Jer.67
Moar 5	*	Rourki	Kel.90		
Monbeillard	*	Rumsay	Kel.90		

Diaptomus oregonensis Lilljeborg

QUEBEC		Quebec (38 l.)	Car.80	Itchen	Moo.78
Blouin	*	Quebec (54 l.)	Pin.90	L	Moo.78
Boyd	Pin.79	Quebec (6 l.)	Car.80	L 32 (MacKen)	*
Camatoose	*	Quebec (85 l.)	Car.80	L 47 (MacKen)	*
Chastelain	Pin.79	Rapide	*	L 49 (MacKen)	*
Cromwell	Mar.88	Roland	*	L 52 (MacKen)	*
Cromwell	Mar.75	Temiskaming	Zet.86	L 57 (MacKen)	*
Cromwell	Paq.82	Tible Mont	*	L 58 (MacKen)	*
Domain	*			L 61 (MacKen)	*
Dozois	*	NOVA SCOTIA		LC 4 (MacKen)	*
Jacques	Pin.79	Beaverskin	Blo.84	Lake L7	*
L 74 A	Pin.83	Kejirkukjik	Blo.84	M	Moo.78
L 75	Pin.83	Pebbleloggitch	Blo.84	Nelson	*
L 77 A	Pin.83			Pond D (MacKen)	*
L 215 B	Pin.83	NWT (MACKENZIE)		Rutledge	*
Malarctic	*	Corageous	Moo.78		
Missanag	Klu.21	Dunnet	*	NWT (KEEWATIN)	
Montigny	*	Gordon	Moo.78	Lake 12 K.(Back R.)	* Mac.80
Old Women	*	Great Slave W	*	Pat.78	
Parent	*				

DIAPTOMUS PRIBILOFENSIS



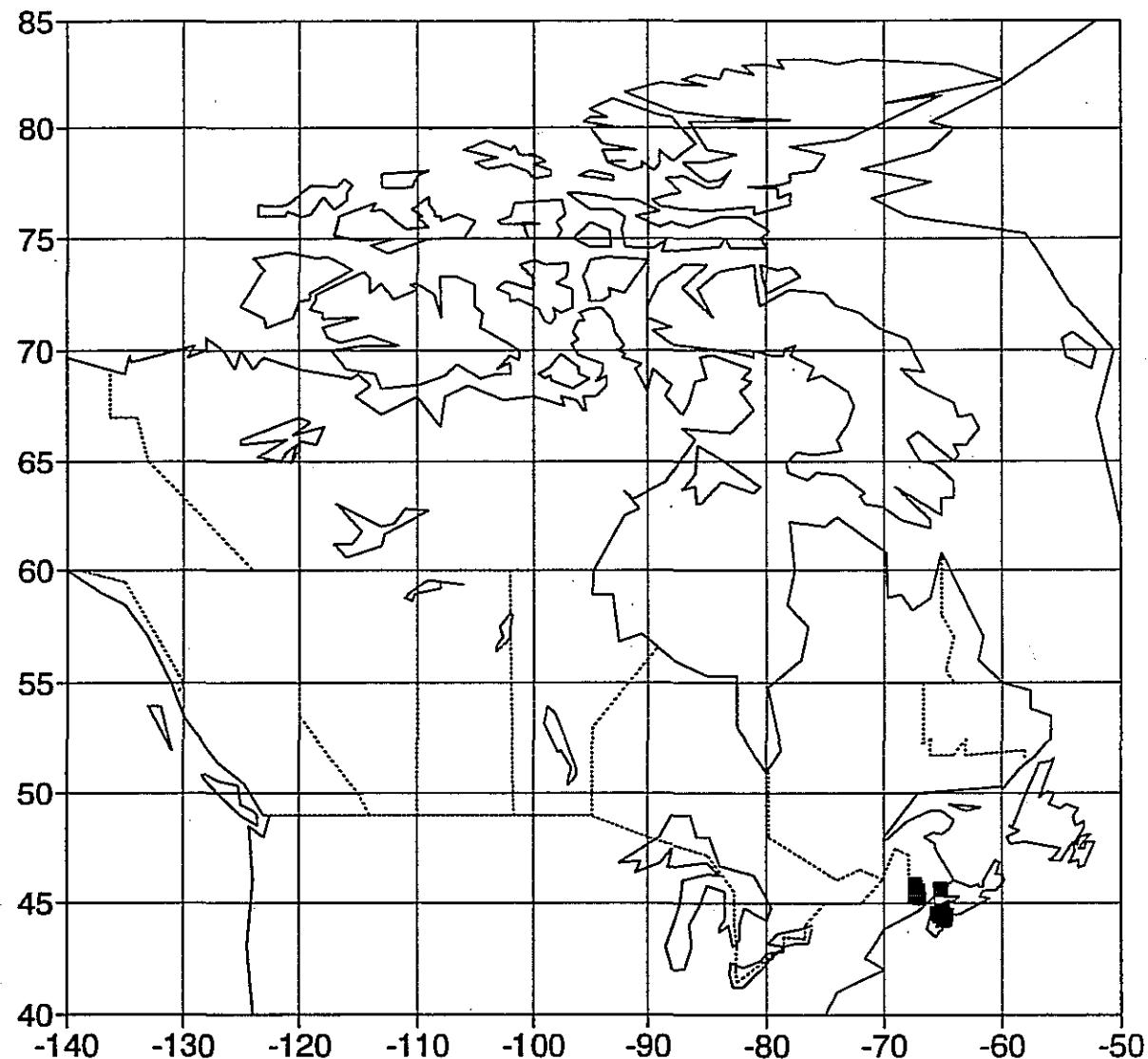
Diaptomus pribilofensis Juday and Muttkowski

Lakes	References	Morrison Nilkitkwa Nilkitkwa Palmer Smart Stephens Stephens Swan Swan Swan JI Swan Jn Swan Sep.	*	Joh.65 *	Teslin Wheeler	Cle.68 * Lin.81
BRITISH COLUMBIA						
Adam	*					
Babine	*					
Babine	Ran.83					
Babine	Nar.67					
Babine	Joh.65					
Bear	*					
Bear	Ran.80					
Fred Wright	Ran.80					
Morice	Ran.80					
			*			
					SASKATCHEWAN	
					Reindeer	* Pat.75
					MANITOBA	
					Caribou	Ree.58
					Caribou 79	Ree.63
					Caribou 80	Ree.63
					Hughes	*
					Southern Indian	* Pat.84

Diaptomus pribilofensis Juday and Muttkowski

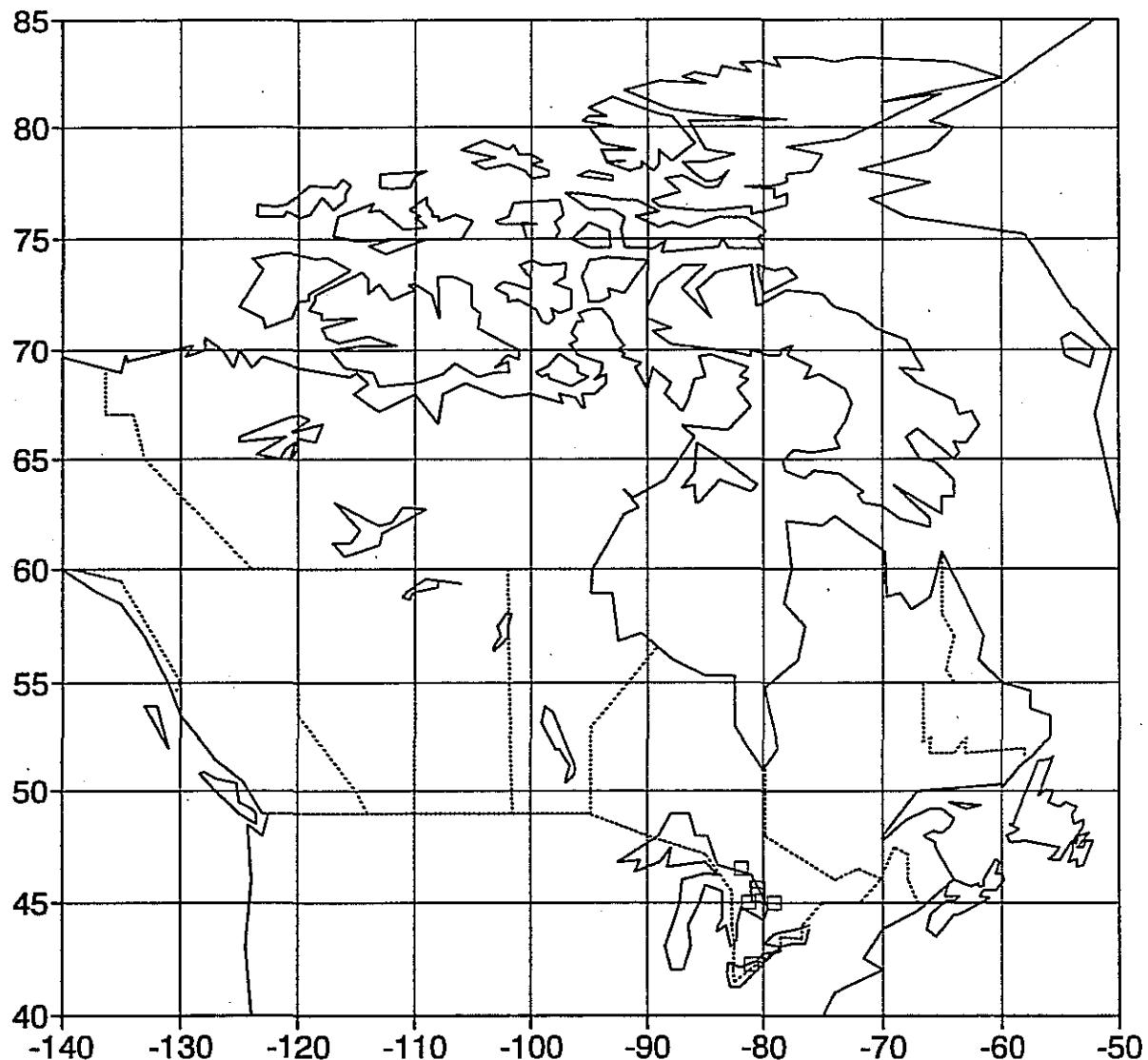
YUKON		Missing	*	S-34 (MacKen)	*
Aishishik	* Lin.81	Morain	*	S-35 (MacKen)	*
Atlin	* Lin.81	Morley	*	S-37 (MacKen)	*
Barlow	* Lin.81	Mush	*	S-43 (MacKen)	*
Bates	*	Nares	*	S-44 (MacKen)	*
Bone	*	Nares	*	Whitefish 95	Ree.63
Bonnet Plume	* Lin.81	North Fork	*	Wholdala 96	Ree.63
Braeburn	* Lin.81	Onion	*		
Bruce	* Lin.81	Pine Au	*	NWT (KEEWATIN)	
Chadburn	* Lin.81	Pine Jl	*	Angikuni 99	Ree.63
Chapman	* Lin.81	Pine Jn	*	Dead Cariboo	*
Clark	* Lin.81	Pinguicula	*	Eskimo Pond 57	Ree.63
Cranberry	*	Reid	*	Far	*
Cyclops	*	Scud	*	Fishing	*
Dalayee	* Lin.81	Snafu	*	Jade	*
Davis	* Lin.81	Snipe	*	Lake 10 K.(North)	* Ste.83
Dezadeash J	* Lin.81	Sockey	*	Lake 12 K.(Back R.)	* Mac.80
Diamain Aug	* Lin.81	Squanga Au	*	Lake 12 K.(North)	* Ste.83
Diamain Jl	* Lin.81	Sulfur	*	Lake 32 K.(Back R.)	* Mac.80
Diamain Sep	* Lin.81	Summit	*	Lake 6 K.(Back R.)	* Mac.80
Dragon	* Lin.81	Tarfu	*	Maguse 102	Ree.63
Dwarf	* Lin.81	Tatchum Jl	*	Methane S	*
Ethel	* Lin.81	Tatchum Jn	*	Lake 41 K.	*
Finlayson	* Lin.81	Tatlimain	*	Lake 42 K.	*
Fish	* Lin.81	Taye	*	Lake 43 K.	*
Frances	* Lin.81	Teenah	*	Lake 44 K.	*
Frederick	* Lin.81	Toolik	Ket.76	Lake 46 K.	*
Frenchman	* Lin.81	Upper Kathleen	*	Lake 47 K.	*
Halway (W)	* Lin.81	Watson	*	Lake 48 K.	*
Hanson (N)	* Lin.81	Wolf	*	Lake 49 K.	*
Hanson (S)	* Lin.81			Lake 55 K.	*
Hungry	* Lin.81	NWT (MACKENZIE)		Lake 56 K.	*
Jackfish	* Lin.81	Cache	*	Lake 57 K.	*
Janet	* Lin.81	Frame	*	Lake 62 K.	*
Kloo	* Lin.81	Grace	Moo.80	P&N	*
Kluane	* Lin.81	I	Moo.78	Peregrine	*
Klukshu	Sto.78	L 36 (MacKen)	*	Peregrine Ne	*
Klukshu	Ran.83	L 49 (MacKen)	*	Spence Bay 60	Ree.63
Kusawa	* Lin.81	L 57 (MacKen)	*	Spring	*
Ladue	* Lin.81	L 60 (MacKen)	*		
Little Atlin	* Lin.81	L 65 (MacKen)	*	NWT (FRANKLIN)	
Little Salmon	* Lin.81	L 66 (MacKen)	*	Fec VI.	*
Little Teslin Au	* Lin.81	L 67 (MacKen)	*	Keyhole VI.	*
Little Teslin Jn	* Lin.81	Lake D 36 L1	*	Lake 6 VI.	* Ste.83
Lower Kathleen	* Lin.81	Lake D 36 L2	*	Lake 8 VI.	* Ste.83
Lower Snafu Jl	* Lin.81	Lake D 41 L1	*	Lake 17 VI.	* Ste.83
Lynx	*	Madeline	Moo.80	Lake D35 L1 VI.	*
Margaret	* Lin.81	S- 5 (MacKen)	*	Namaycush VI.	*
Marsh	* Lin.81	S- 7 (MacKen)	*		
Mayo	* Lin.81	S-20 (MacKen)	*		
McClintock	* Lin.81	S-23 (MacKen)	*		
McQuesten	* Lin.81	S-28 (MacKen)	*		

DIAPTOMUS PYGMAEUS

*Diaptomus pygmaeus* Pearse

Lakes	References		
NEW BRUNSWICK			
Bennet	*		*
Canoose	*		*
Charlie	*		*
Digdeguash	*		
Magaguadavic	*		
Mill	*		
Moore	*		
Oromocto	*		
NOVA SCOTIA			
Big MushaMush	*		
Boots	*		
Grafton	*		
Grier	*		
Molega	*		
Pon Hook	*		
Red	*		
Rocky	*		
Springfield			*
Ten Mile			*
View			*
N.Sc. & N.Br. (21 l.)			Car.86

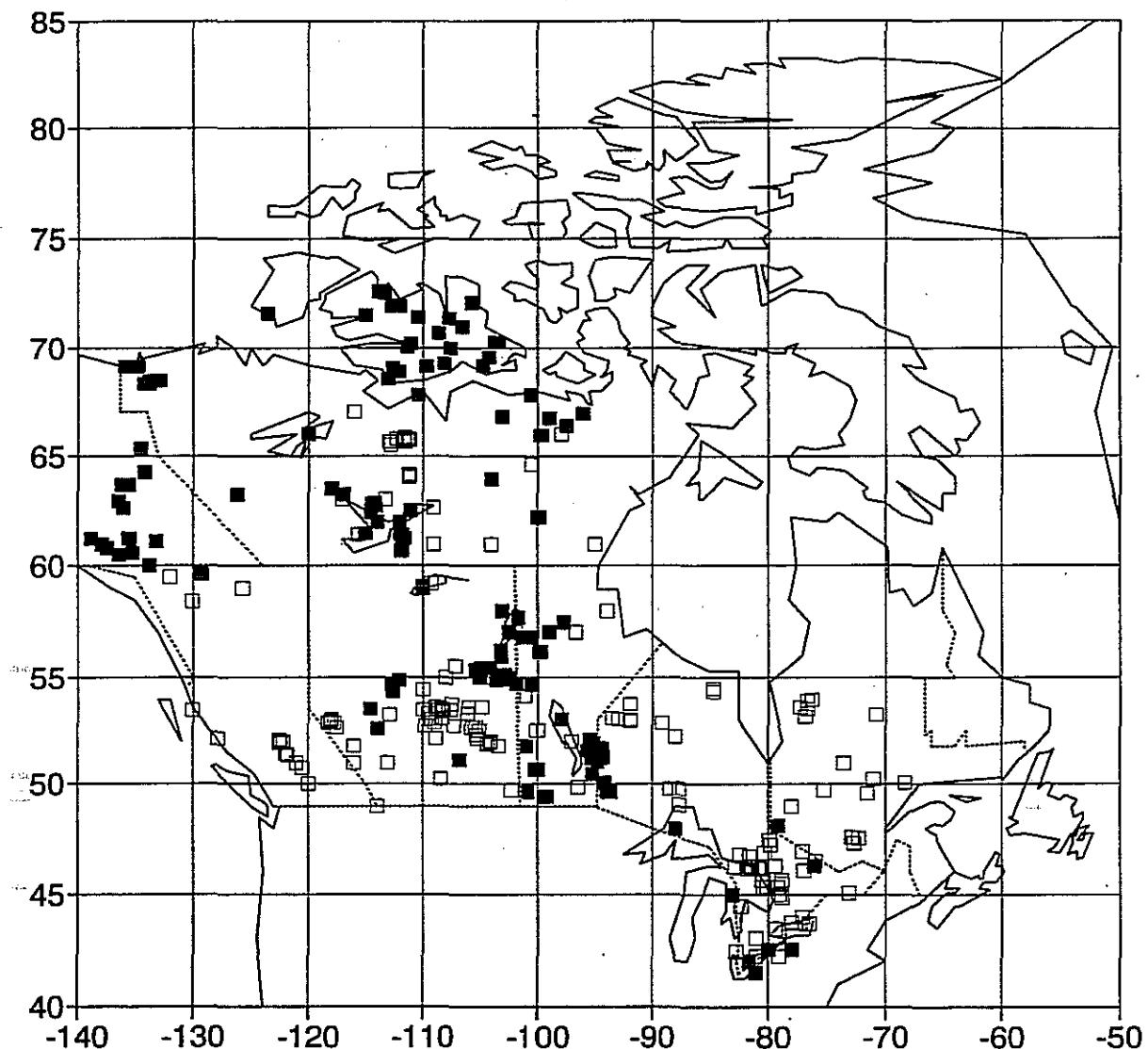
DIAPTONUS REIGHARDI



Diaptomus reighardi Marsh

Lakes	References	Pond 5	Car.71	Pond 20	Car.71
		Pond 6	Car.71	Pond 21	Car.71
		Pond 7	Car.71	Pond 22	Car.71
		Pond 8	Car.71	Pond 23	Car.71
ONTARIO		Pond 10	Car.71	Pond 24	Car.71
Bodina	Spr.75	Pond 12	Car.71	Pond 25	Car.71
Erie	Rob.66	Pond 13	Car.71	Pond 26	Car.71
Huron	Car.72	Pond 14	Car.71	Pond 27	Car.71
Little Sheguindah	Spr.75	Pond 15	Car.71	Pond 28	Car.71
Ontario (4 l.)	Car.80	Pond 16	Car.71	Pond 29	Car.71
Pond 1	Car.71	Pond 17	Car.71	Pond 30	Car.71
Pond 2	Car.71	Pond 18	Car.71	Pond 31	Car.71
Pond 3	Car.71	Pond 19	Car.71	Pond 32	Car.71

DIAPTOMUS SICILIS



Diaptomus sicilis S.A. Forbes (incl. *D. tenuicaudatus* Marsh)

Lakes	Reference				
BRITISH COLUMBIA					
Barnes	Ham.92	Lye	Ham.92	Wheeler	* Lin.81
Boitano	Ham.92	Lyons	Nor.69	White	Nor.69
Corbett	Hea.67	Meadow	Ham.92	White	Ham.92
East	Ham.92	Muncho 3	Hoo.47		
LB1	Ham.92	Port John	Rob.54	ALBERTA	
LB2	Ham.92	Rock	Ham.92	Alb. Prairie (7 lakes)	And.74
LE3	Ham.92	Roundup	Ham.92	Amisk N.	*
LE4	Ham.92	Rush	Ham.92	Amisk S.	*
Lake 12	Hoo.47	Teslin	Cle.68	Annette	Baj.29a
		Westwick	Ham.92	Banff (6 l.)	And.74

Diaptomus sicilis S.A. Forbes (incl. D. tenuicaudatus Marsh)

ALBERTA (cont.)		Lenora	Ham.91	Jacek #1	*
Beauvert	Baj.29a	Lenore	Moo.52	Kisseynew	*
Buffalo, Prairie	Baj.29a	Little Deer	*	Motriuk	*
Edith	Baj.29a	Little Loon	Moo.52	No 2	*
Gull	*	Little Quill	Moo.52	No 3	*
Hammore	*	Little Quill	Wil.23	No 4	*
Hibernia	Baj.29a	Little Quill	Hun.22	Oak	*
Jasper (9 I.)	And.74	MacKay	*	Rat	*
Killarney	Ham.91	Manito	Moo.52	Reed	*
Lac La Biche	*	Midnight	Moo.52	Sasaginnigak 5	*
Maligne	Baj.29a	Mirond	*	Schist Inl.	*
Medicine	Baj.29a	Murray	Moo.52	Southern Indian	* Pat.75
Miquelon	Meg.69	Nemeiben	*	Southern Indian	* Pat.84
Patricia	Ree.59	Pelican	*	Thomas	Baj.34
Patricia	Baj.29a	Quill Lakes	Mar.29	Winnipeg	Baj.34
Pyramid	Baj.29a	Redberry	Ham.91	Winnipeg	Baj.30
Skeleton	*	Redberry	Moo.52	Winnipeg	* Pat.81
Subalpine Lake	And.71	Reindeer	Ree.63	Winnipeg North	* Pat.75
Wabamun	*	Reindeer	*	Winnipegosis	Baj.34
Waterton (3 I.)	And.74	Reindeer 88	Ree.63	Winnipegosis	Baj.30
		Round PrinceAl	Moo.52	Wood	*
		Sandy Beach	Moo.52		
SASKATCHEWAN		Sim	*	ONTARIO	
Antelope	Moo.52	Soda	Moo.52	32	*
Athabasca	Ree.63	Steephill	*	47	*
Athabasca	Ree.64	Stoney	Moo.52	60	*
Athabasca	* Pat.75	Stony	Moo.52	Attawapiskat	Jer.67
Attens	Moo.52	Sulphide	*	Bark	Kel.90
Basin	Moo.52	Tramping	Ham.91	Bassoon	Kel.90
Basin	Ham.91	Turtle	Moo.52	Bay of Quinte	Moo.86
Big Quill	Wil.23	Wakaw	Ham.91	Bear	Kel.90
Birch	Moo.52	Wildnest	*	Beauchastel	*
Bitter	Moo.52	Witchekan	Moo.52	Donald 13	*
Brightsand	Moo.52	Wollaston	*	Erie	Dav.62
Carlyle	Moo.52	Wollaston	Ree.64	Erie	Rob.68
Christopher	Moo.52	Wollaston 87	Ree.63	Erie	Cha.40
Deadmoose	Ham.91			Erie	Wil.29
Deschambault	*			Erie	Dav.69
Diefenbaker	*	MANITOBA		Erie	Rob.66
Emma	Moo.52	Aikens 1	*	Erie	Wil.60
Fafard	*	Atikameg	Baj.34	Erie	Wri.55
Glen	Mar.07	Atikameg	Baj.30	Erie	Cle.24
Glen	Mar.29	Bluenose	*	Erie	Dav.54
Granite	*	Carswell	*	Erie	Mar.29
Hebden	*	Cedar	Baj.30	Erie	Ene.33
Helene	Moo.52	Clear	*	Erie Central	* Pat.72
Humboldt	Ham.91	Clear	Baj.34	Erie East	* Pat.72
Ile A La Cross	Ree.64	Family 4	*	Erie West	* Pat.72
Jackfish	Moo.52	Fishing 148	*	Flanders	Jer.67
Keg	*		*	Finger	Gull
Kenderoine	Moo.52	Ft.Churchill 74	Ree.63	Gull	Ner.85
Lac La Ronige	Ree.64	Glad	*	Gull	Ner.86
Lac La Ronge	*	Hughes	*	Hammond	Kel.90

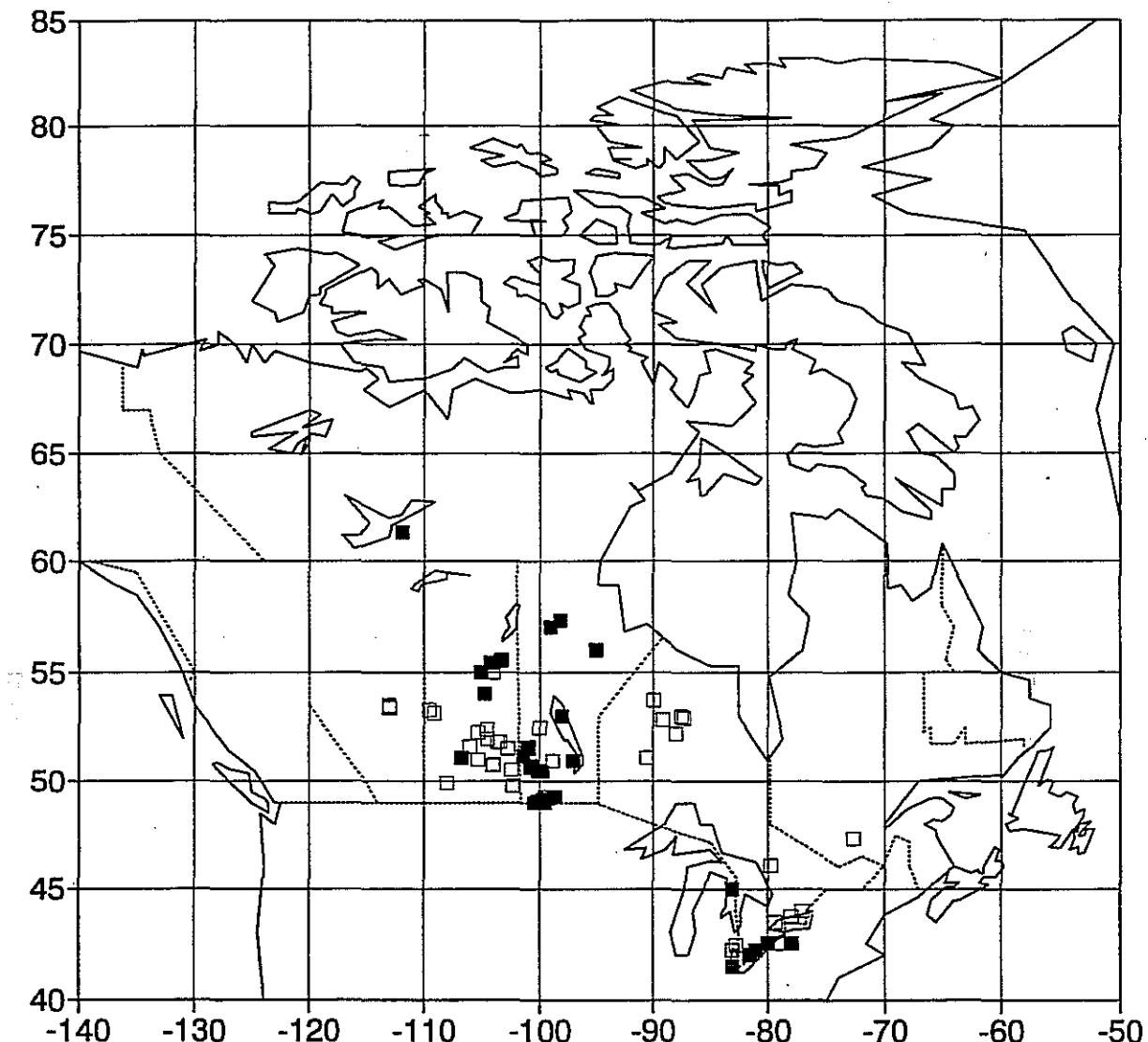
Diaptomus sicilis S.A. Forbes (incl. D. tenuicaudatus Marsh)

ONTARIO (cont.)		Sandy	Jer.67	Janet	* Lin.81
Harp	Yan.80	Spoonbill 29	*	Jo-Jo	* Lin.81
Hawley	Jer.67	St.Clair	Mar.95	Kathleen	* Lin.81
Huron	Car.77	St.Clair	Lea.73	Kloo	* Lin.81
Huron	Rob.66	Superior	For.91	Kluane Au	* Lin.81
Huron	Mar.29	Superior	Rob.66	Kluane Jl	* Lin.81
Huron	Car.72	Superior	* Pat.72	Margaret	* Lin.81
Huron	* Pat.75	Superior	* Pat.75	Minto Aug	* Lin.81
Huron	* Pat.72	Superior	Mar.29	Minto Jl	* Lin.81
Knox 18	*	Sutton	Jer.67	Minto Jn	* Lin.81
Lake 161	* Pat.71	Temagami	Kel.90	Minto Sep	* Lin.81
Lake 223	Cha.83	Thicketwood 16	*	Pine Au	* Lin.81
Lake 223	Sch.85	Trout	Kel.90	Pine Jl	* Lin.81
Lake 224	* Pat.71	Windy	Kel.90	Pine Jn	* Lin.81
Lake 224	Cha.83	Wonderland 142	*	Quiet	* Lin.81
Lake 226	* Pat.71	Wunnummin	Jer.67	Tarfu	* Lin.81
Lake 256	* Pat.71			Tatimain	* Lin.81
Lake 305	* Pat.71	QUEBEC			
Lake 464	* Pat.71	Alder	Pin.79	NWT(MACKENZIE)	
Lang	Kel.90	Bereznik	Pin.79	A	Moo.78
Larus 10	*	Big Cedar	*	B	Moo.78
Linge 84	*	Carbillot	Pin.79	Baptist	*
Loon	Kel.90	Champlain	Hen.66	C	Moo.78
Lower Sturgeon	Kel.90	Coutaceau	Pin.79	Contwoyto	Moo.78
Magog	Kel.90	L 59 A	Pin.83	Corageous	Moo.78
Margaret	Kel.90	L 74 A	Pin.83	D	Moo.78
McCusker 21	*	L 79	Pin.83	Dempsey 1	*
Moar 5	*	L 147 B	Pin.83	Dempsey 2	*
Musclow 8	*	L 201 C	Pin.83	Dismal 94	Ree.63
Muskoka Lakes	Mar.29	L 216	Pin.83	E	Moo.78
Nipigon	Big.23	L 222	Pin.83	EC 100	*
Nipigon	Mac.24	L 224 A	Pin.83	EC 100(MacKen)	*
Nipigon	Mar.29	L 224 B	Pin.83	F	Moo.78
Nipigon	Cle.23	Leland	Rig.67	G	Moo.78
Nipigon	Big.28	Mistassini	Pin.79	Gordon	Moo.78
Ontario	* Pat.75	Nichicun	Pin.79	Grace	Moo.80
Ontario	Rob.66	Quebec (1 l.)	Car.80	Grace	*
Ontario	* Pat.72	Quebec (31 l.)	Car.80	Great Bear	*
Ontario (18 l.)	Car.80	Round	Rig.67	Great Bear	* Pat.75
Ontario (30 l.)	Car.80	Sakami	Pin.79	Great Slave	Raw.56
Ontario SW	Cza.78	Silver	Rig.67	Great Slave	Lar.64
Panache	Kel.90	Temiskaming	Zet.86	Great Slave	Ree.63
Parry Sound	Car.69			Great Slave	Raw.56
Petownkip	Jer.67	YUKON		Great Slave E	* Pat.78
Pond 24	Car.71	Diamain Aug	* Lin.81	Great Slave E.	*
Pond 26	Car.71	Diamain Jn	* Lin.81	Great Slave East	* Pat.75
Pond 27	Car.71	Diamain Sep	* Lin.81	Great Slave W	* Pat.78
Pond 30	Car.71	Fish	* Lin.81	Great Slave W.	*
Rib	Kel.90	Fox	* Lin.81	Great Slave West	* Pat.75
Roderick 20	*	Fox Aug	* Lin.81	Grygeese	*
Sachigo	Jer.67	Fox Jn	* Lin.81	I	Moo.78
Sakuasso	Jer.67	Fox Sep	* Lin.81	Itchen	Moo.78

Diaptomus sicilis S.A. Forbes (incl. D. tenuicaudatus Marsh)

NWT (MACKENZIE) (cont.)		Thubun	*	Ferguson VI.	*
J	Moo.78	Tortuous	*	Lake 1 VI.	* Ste.83
K	Moo.78	Trout	*	Lake 2 VI.	* Ste.82
L	Moo.78	Tsu	*	Lake 3 VI.	* Ste.83
L 32 (MacKen)	*	Wentzel	*	Lake 4 VI.	* Ste.82
L 60 (MacKen)	*	Wholdala 96	Ree.63	Lake 4 VI.	* Ste.83
L.n.Thel.R.	* Mac.80	Wrigley	*	Lake 6 VI.	* Ste.83
La Perriere	*			Lake 7 VI.	* Ste.82
Lac La Martre 91	Ree.63	NWT(KEEWATIN)		Lake 8 VI.	* Ste.83
Lac La Martre	*	Angikuni	*	Lake 11 VI.	* Ste.83
Lac La Martre	* Pat.75	Beverley 98	Ree.63	Lake 12 VI.	* Ste.82
Lake 14 K.(Queen)	* Mac.80	Lake 6 K.(Back R.)	* Mac.80	Lake 13 VI.	* Ste.83
Long	Moo.80	Lake 7 K(Queen)	* Mac.80	Lake 14 VI	* Ste.82
M	Moo.78	Lake 17 K.(Queen)	* Mac.80	Lake 16 VI.	* Ste.82
Madeline	Moo.80	Lake 20 K.(Back R.)	* Mac.80	Lake 17 VI.	* Ste.82
Mathews	Moo.78	Lake 24 K(Back R.)	* Mac.80	Lake 23 VI.	* Ste.83
Michel	*	MacDougal 97	Ree.63	Lake 27 VI.	* Ste.83
No 8	*	Maguse 102	Ree.63	Lake 28 VI.	* Ste.83
Prelude	Moo.81			Namaycush VI.	*
S-40 (MacKen)	*	NWT(FRANKLIN)		Washburn VI.	*
S-41 (MacKen)	*	BA Raddi	*	Zeta VI.	*
Thelon R.	*	Ekalluk VI.	*		

DIAPATOMUS SICILOIDES



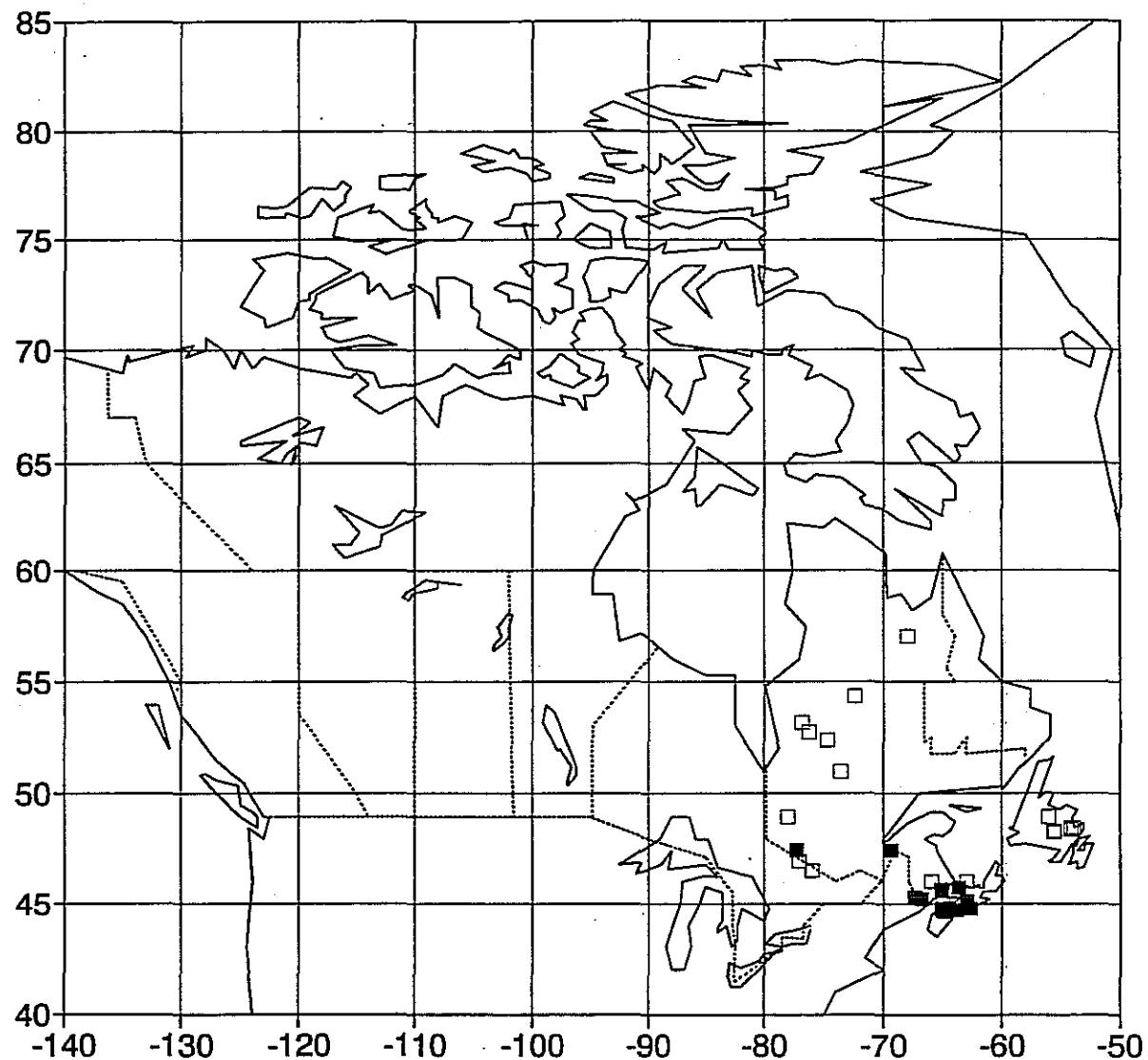
Diaptomus sicioides Lilljeborg

Lakes	References				
ALBERTA					
Antler	Meg.69	Drinking	*	Last Mountain	Moo.52
Cooking	Meg.69	Echo	Moo.52	Lower Fish	*
Hastings	Meg.69	Edwards	Moo.52	Manitou	Moo.52
Ministik	Meg.69	Fishing	Moo.52	Margo	Moo.52
		Good Spirit	Moo.52	Ourom	*
		Keg	*	Pasqua	Moo.52
SASKATCHEWAN		Kenderoine	Moo.52	Pelletier	Moo.52
Big Quill	Moo.52	Kenosee	Moo.52	Round QuAppell	Moo.52
Deadmoose	And.70	Lac La Ronge	Ree.64	Uskik	*
Diefenbaker	*	Lac la Ronge	*	Wilson	Moo.52

Diaptomus siciloides Lilljeborg

MANITOBA		West Blue	Bra.72	Erie East	* Pat.75
Cee	*	William	*	Erie East	Pat.72
East Blue	*	Winnipeg	* Pat.81	Erie West	*
Erickson	*	Winnipeg North	* Pat.75	Erie West	* Pat.72
Fishing	*	Winnipeg South	* Pat.75	Erie West	Dav.68
Goose(Roblin)	*	Winnipegosis	Baj.34	Huron	* Pat.75
Jackfish N.	*	Winnipegosis	Baj.30	Huron	* Pat.72
Kettle	*			Ontario	* Pat.72
Killarney	*	ONTARIO		Ontario	Rob.66
Lorne	*	Attawapiskat	Jer.67	Ontario SW	Cza.78
Manitoba	Baj.34	Ontario Bay of Quinte	Moo.86	Restoule	Kel.90
Mary Jane Re	*	Big Trout	Jer.67	St.Clair	Lea.73
Max	*	Erie	Rob.66	St.Joseph	Jer.67
Missi Rap	*	Erie	Cha.40	Winisk	And.70
Otter	*	Erie	Wri.55	Winisk	Jer.67
Pelican	Baj.34	Erie	Dav.54	Wunnummin	Jer.67
Pelican	*	Erie	Dav.69		
Rock	*	Erie	Ene.33	QUEBEC	
Sharpe	*	Erie	Dav.62	L 222	Pin.83
Southern Indian	* Pat.84	Erie Central	* Pat.75		
Southern Indian	* Pat.75	Erie West	* Pat.75	NWT (MACKENZIE)	
West Blue	*	Erie Centr.East	Dav.68	O'Connor	*
West Blue	Won.72	Erie Central	* Pat.72		

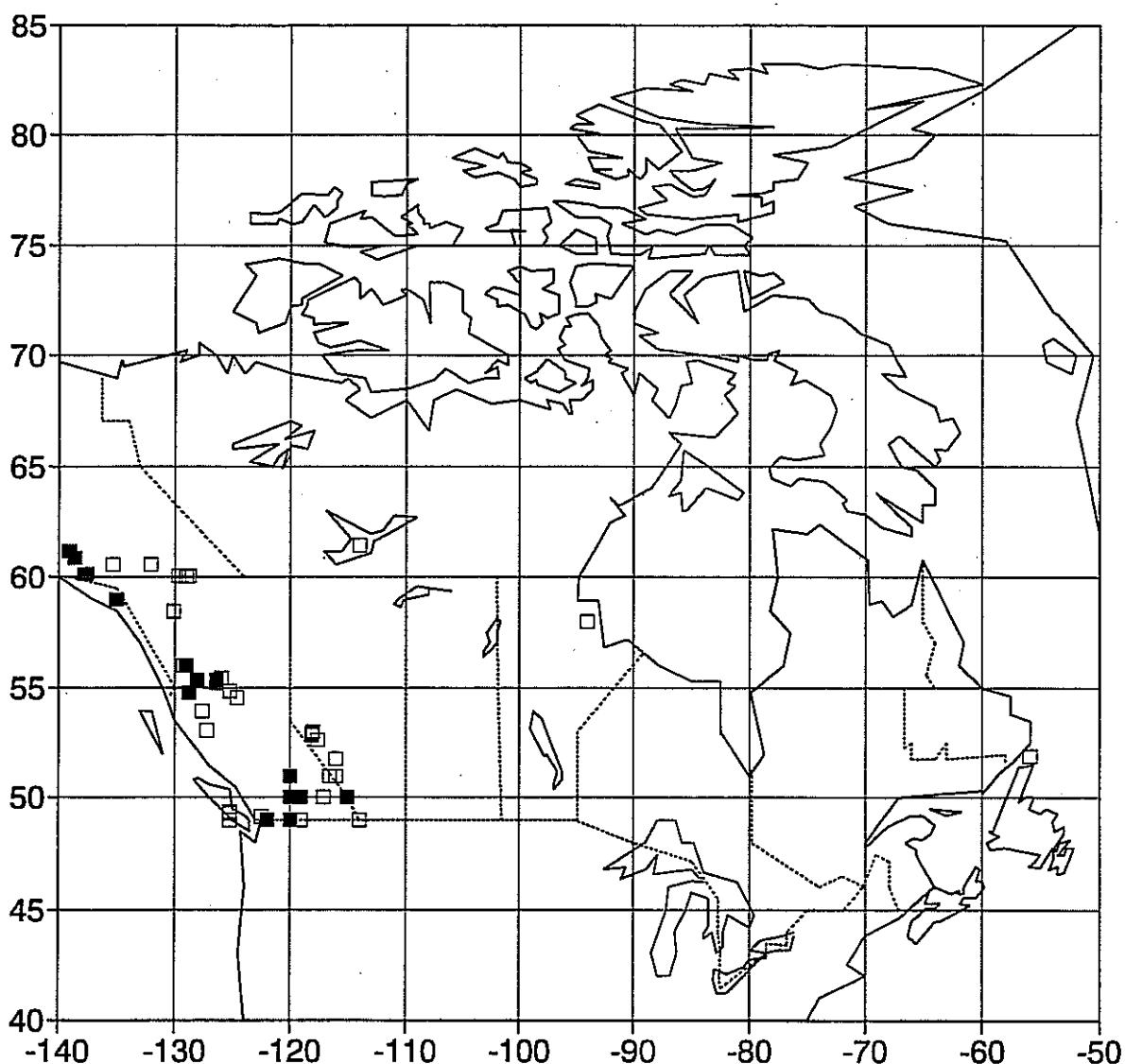
DIAPTOMUS SPATULOCRENATUS



Diaptomus spatulocrenatus Pearse

Lake	Reference	NEW BRUNSWICK		Trout	*
Bennet		*		Waterloo	*
Mill		*		Zwicker	*
N.Br. & N.Sc. (41 l.)	Car.86				
New Brunswick (1 l.)	Car.80				
Utopia	*				
NOVA SCOTIA					
Big (Oxford)	*				
Mill	*				
Nova Scotia (7 l.)	Car.80				
Pleasant	*				
Springfield	*				
Still Water	*				
Third Tangier	*				
		NEWFOUNDLAND			
Headwater Pond	Rya.82				
Headwater Pond	Rya.84				
Long Water S	Meg.69				
Newfoundland (19 l.)	Che.84				
Rattle Pond	Meg.69				
Spruce Pond	Rya.84				
Spruce Pond	Rya.82				
Trout Pond	Meg.69				
White Point Pd	Meg.69				
Yuddle Pond	Meg.69				

DIAPTOMUS TYRRELLI



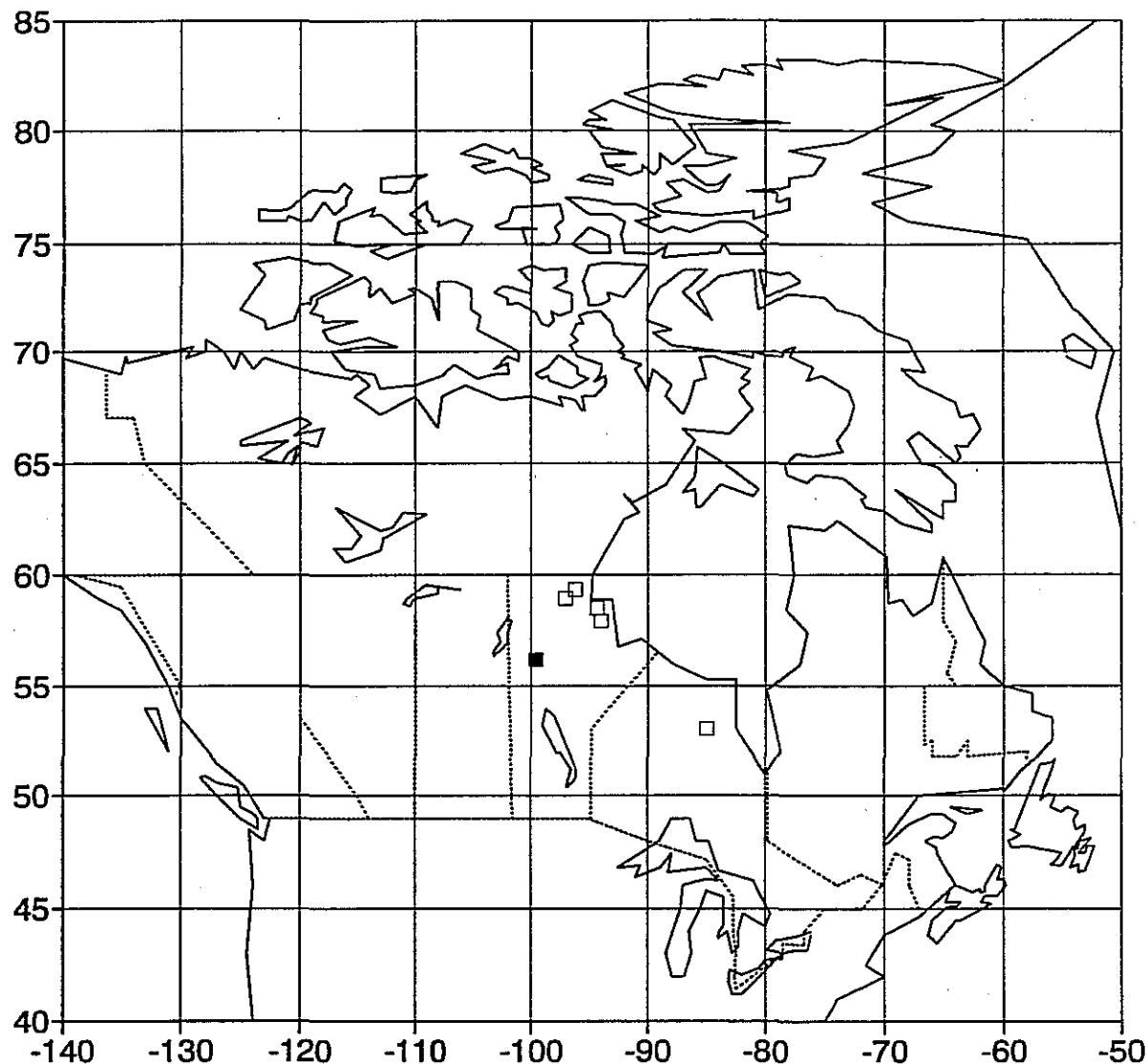
Diaptomus tyrrelli Poppe

Lakes	References			
BRITISH COLUMBIA				*
Alleyne	*	Edith	Baj.29a	Heffley
Beauvert	Baj.29a	Elsie	Ken.72	Henderson
Big Cedar	Baj.29a	Eunice	Wal.90	Jacko
Chute	Cle.39	Eunice	Nei.78	Kalamalka
Clayquot Arm	Ken.72	Great Central	Ole.83	Katherine
Columbia	*	Great Central	Ran.83	Katherine
Comox	Ken.72	Great Central	Man.72	Kennedy
Dease	Hoo.47	Gwendoline	Ken.71	Kentucky
Deep	Ken.72	Haul	Wai.90	Kitlope
			*	Ran.83
				*

Diaptomus tyrrelli Poppe

BRITISH COLUMBIA (cont.)		Summit	*	MANITOBA
Kitwanga	*	Summit	Mar.15	Ft. Churchill 72
Knouff	*	Takla	Sto.78	Ft. Churchill 73
Loon	*	Takla	Ran.83	Ft. Churchill 75
Mahoney	Nor.69	Trembleur	Sto.78	NEWFOUNDLAND
Meziadin	Ran.80	Trembleur	Ran.83	Chateau Bay
Meziadin	*	Twin	Baj.29a	Gar.24
Mildred	Baj.29a	Yoho (6 l.)	And.74	YUKON
Misezula	*			Blueberry
Morice	Sto.78	ALBERTA		*
Morice	Ran.83	Alpine Lakes	And.71	Field
Panam 11	Hoo.47	Alpine Ponds	And.71	Fish 5
Patricia	Baj.29a	Banff (18 l.)	And.74	Fish 6
Paul	*	Jasper (31 l.)	And.74	Halfbreed
Pemberton	*	Maligne	Baj.29a	Lake 9
Pinantan	*	Snowflake	And.72	Pond 14
Placid	Wal.90	Subalpine Lake	And.71	Ptarmigan
Pyramid	Baj.29a	Subalpine Pond	And.71	Spring-Pond
Small Lake	Baj.29a	Waterton (6 l.)	And.74	Watson
Stake	*			NWT (MACKENZIE)
Stuart	Ran.83			Great Slave
Stuart	Sto.78			Raw.56

DIAPTOMUS WILSONAE



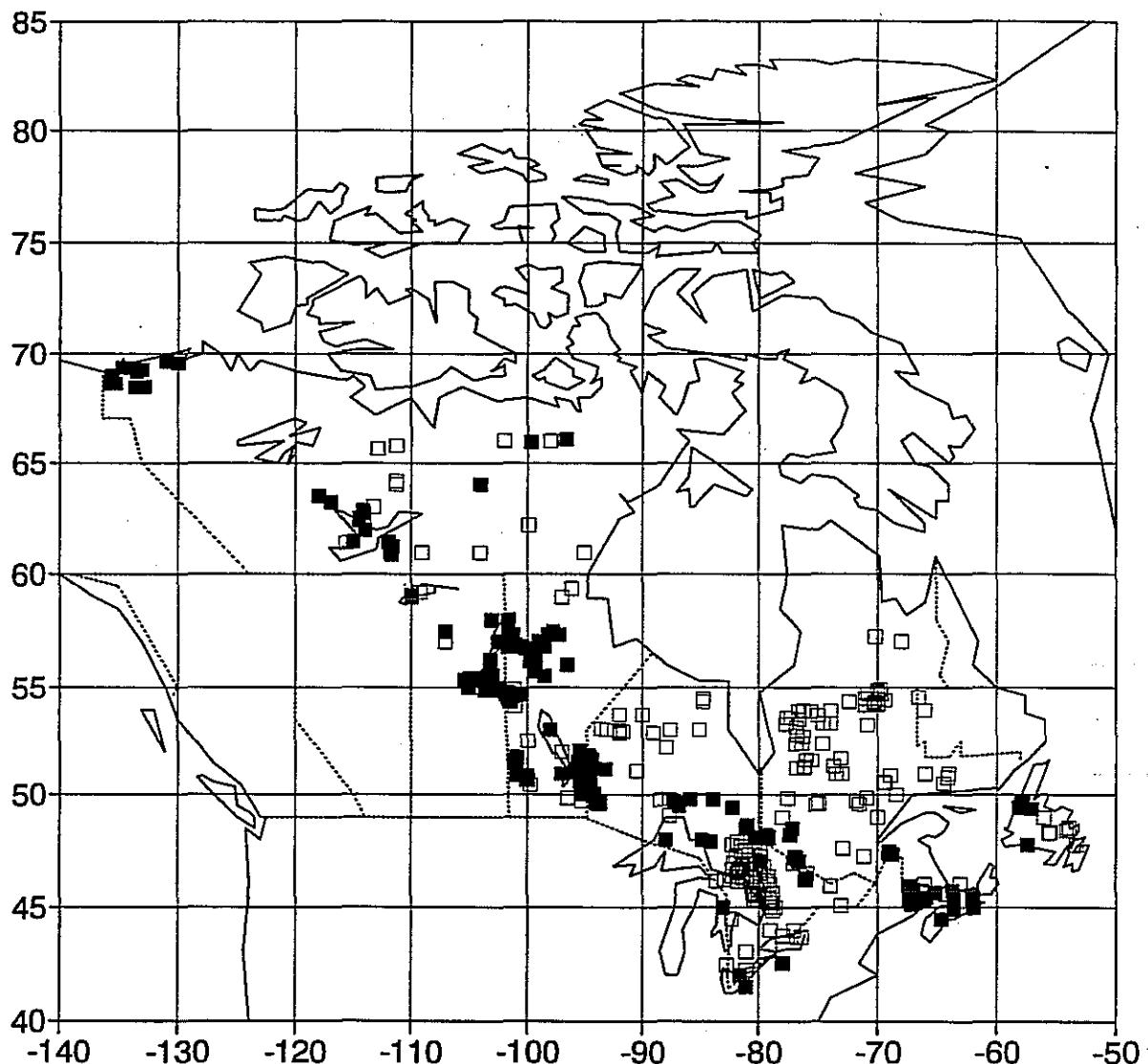
Diaptomus wilsonae Reed

Lakes	References
MANITOBA	
Caribou	Ree.58
Caribou 77	Ree.63
Caribou 80	Ree.63
Ft.Churchil 71	Ree.63
Herriot Creek	Ree.58
Pemichigamu	*

ONTARIO
Attawapiska 86
Attawa Pisk Ri

Ree.63
Ree.58

EPISCHURA LACUSTRIS



Epischura lacustris S.A. Forbes

Lake	Reference				
SASKATCHEWAN					
Athabasca	* Pat.75	Hebden	*	Reindeer	* Pat.75
Athabasca	Ree.63	Iskwatam	*	Reindeer	Ree.63
Athabasca	Ree.64	Lac La Ronge	Ree.64	Reindeer 88	Ree.63
Cree	Ree.64	Lac la Ronge	*	Steephill	*
Cree	* Pat.75	Lindstrom	*	Trade	*
Deschamboult	*	MacKay	*	Two Rivers	*
Drinking	*	Manawan	*	Uskik	*
Fafard	*	McBride	*	Wapumon	*
Granite	*	Nemeiben	*	Wildnest	*
		Ourom	*	Wintego	*

Epischura lacustris S.A. Forbes

SASKATCHEWAN (cont.)		Laurie	*	48	*
Wollaston	* Pat.75	Long	*	58	*
Wollaston	Ree.64	Lynn	*	60	*
Wollaston 87	Ree.63	Manistikwan	*	61	*
		Missi Rap	*	69	*
MANITOBA		Motriuk	*	76	*
4 Family	*	Mynarski W	*	90	*
6	*	Neso	*	Armstrong	Kel.90
7	*	Notigi	*	Artery 102	*
38	*	Northern Indian	*	Ashigami	Kel.90
148 Fishing	*	Opachuana	*	Attawapiska 85	Ree.63
Adam	*	Payuyk	*	Attawapiska 86	Ree.63
Aikens 1	*	Pemichigamu	*	Attawapiskat	Jer.67
Alex(Perch)	*	Rat	*	Basswood	Kel.90
Athapapuskow	*	Red	*	Bear	*
Atikameg	Baj.30	Red Bog	*	Beauchastel	*
Atikameg	Baj.34	Reed	*	Big Trout	Jer.67
Birge	*	Rice	*	Blue Chalk	Art.87
Black	*	Sasaginnigak 5	*	Blue Chalk	Yan.80
Bluenose	*	Scotty	*	Bogwood	Kel.90
Booster	*	Simonhouse	*	Budd	*
Caribou	Ree.58	South Eagle 2	*	Burntwood 33	*
Caribou 76	Ree.63	Southern Indian	* Pat.84	Caroll 12	*
Caribou 77	Ree.63	Southern Indian	* Pat.75	Chub	Yan.80
Caribou 78	Ree.63	Tulabi	*	Clear Water	Yan.80
Carswell	*	Twin	*	Crystal	*
Cat	*	Two Mile	*	Eagle	Kel.90
Cedar	Baj.30	Wallace	*	East Bull	Kel.90
Child	*	Wanipigow	*	Erie	Cha.40
Clear	Baj.34	Wapisu	*	Erie	Cle.24
Clear	*	West Blue	*	Erie	Dav.54
Cousins	*	West Blue	Bra.72	Erie	Ene.33
Deep	*	West Hawk	Baj.34	Erie	Rob.66
East Blue	*	Winnipeg	* Pat.81	Erie	Wil.60
Eden N.Arm	*	Winnipeg	Baj.30	Erie	Mar.95
Edwards	*	Winnipeg	Baj.34	Erie	Dav.69
Egg	*	Winnipeg North	* Pat.75	Erie	Dav.62
Eldon	*	Winnipeg South	* Pat.75	Erie	Wil.29
First Cranberry	*	Winnipegosis	Baj.30	Erie Central	* Pat.72
Flanders	*	Winnipegosis	Baj.34	Erie West	* Pat.72
George	Baj.34	Wood	*	Fanny	Kel.90
Glad	*	Wuskwatin	*	Finger	Jer.67
Goldsand	*	ONTARIO		Fushimi	*
Goose	*	Cairns 29	*	Geneva	Kel.90
Gull	*	104	*	Green	*
Heming	McB.53	105	*	Green 94	*
Heming	Law.58	17	*	Gull	Ner.86
Hughes	*	26	*	Gull	Ner.85
Karsakuwigam	*	27	*	Halifax	Kel.90
Katherine	*	32	*	Hammond	Kel.90
Kelsley Res.	*	47	*	Harp	Yan.80
Lake 302	Law.87			Hawley	Jer.67

Epischura lacustris S.A. Forbes

ONTARIO (cont.)		Linge 84	*	Pond 28	Car.71
Herold 30	*	Long	*	Pond 29	Car.71
Huron	Car.77	Low Water	Kel.90	Pond 30	Car.71
Huron	* Pat.75	Mac Leod	*	Pond 32	Car.71
Huron	* Pat.72	Madawanson	Kel.90	Red Chalk	Yan.80
Huron	Car.72	Magiss	Jer.67	Red Pine	Kel.90
Huron	Rob.66	Magog	Kel.90	Remi	*
Island	*	McCauley	Kel.90	Restoule	Kel.90
Island	Kel.90	McCusker 21	*	Rib	Kel.90
Jerry	Yan.80	McIntosh	*	Rice	Kel.90
Job 23	*	Mimi 31	*	Richardson	Kel.90
Jumping Caribou	Kel.90	Monbeillard	*	Roderick 20	*
Kasakanta	Kel.90	Moose Bay	*	Round	Art.87
Kashagawigamog	Ner.85	Mountain	Kel.90	Rourki	Kel.90
Kashagawigamog	Ner.86	Mozhabong	Kel.90	Sachigo	Jer.67
Kenogami	*	Muscow 8	*	Sakuasso	Jer.67
Kenogamisis	*	Naiscoot	Kel.90	Sandy	Jer.67
Klotz	*	Nepewassi	Kel.90	Shawanaga	Kel.90
Knox 18	*	Night hawk	*	Shining Tree	Kel.90
Lady Evelyn	Kel.90	Nikip	Jer.67	Simcoe	Raw.30
Lake 69	* Pat.71	Nipigon	Big.23	Spoonbill 29	*
Lake 99	* Pat.71	Nipigon	Mac.24	St. Clair	Lea.73
Lake 122	* Pat.71	Nipigon	Cle.24	St. Clair	Mar.95
Lake 150	* Pat.71	Nipigon	Big.28	St.Clair	Mar.95
Lake 161	* Pat.71	Nipigon	Big.23	St.Clair	Lea.73
Lake 162	* Pat.71	Nipissing	Kel.90	St.Joseph	Jer.67
Lake 163	* Pat.71	Nipissing	Lan.38	Stull	Kel.90
Lake 189	* Pat.71	Nosbonsing	Kel.90	Superior	For.91
Lake 220	* Pat.71	Ollier	*	Superior	Rob.66
Lake 221	* Pat.71	Onepine 25	*	Superior	* Pat.72
Lake 223	Sch.85	Ontario	* Pat.72	Superior	* Pat.75
Lake 223	* Pat.71	Ontario	Pri.31	Sutton	Jer.67
Lake 223	Cha.83	Ontario	Rob.66	Swastica	*
Lake 224	* Pat.71	Ontario (50 l.)	Car.80	Sydney 143	*
Lake 224	Cha.83	Ontario (95 l.)	Car.80	Talon	Kel.90
Lake 226	Cha.83	Ontario, Bay of Quinte	Moo.86	Tatachikapika	Kel.90
Lake 226	* Pat.71	Opikinimika	Kel.90	Temagami	Kel.90
Lake 227	Mal.88	Orange 95	*	Temagami	*
Lake 227	* Pat.71	Panache	Kel.90	Thicketwood 16	*
Lake 227J	* Pat.71	Parry Sound	Car.69	Tomiko	Kel.90
Lake 229	* Pat.71	Petownkip	Jer.67	Trout	Kel.90
Lake 239	* Pat.71	Point	*	Trout 144	*
Lake 240	* Pat.71	Pond 13	Car.71	Waonga	Kel.90
Lake 254	* Pat.71	Pond 14	Car.71	Wawa	*
Lake 256	* Pat.71	Pond 16	Car.71	Whitefish	Kel.90
Lake 265	* Pat.71	Pond 18	Car.71	Wild Goose	*
Lake 265S	* Pat.71	Pond 19	Car.71	Windy	Kel.90
Lake 305	* Pat.71	Pond 20	Car.71	Winisk	Jer.67
Lake 382	Mar.81	Pond 22	Car.71	Wonderland 142	*
Lake 464	* Pat.71	Pond 23	Car.71	Wunnummin	Jer.67
Lang	Kel.90	Pond 26	Car.71		
Larus 10	*	Pond 27	Car.71		

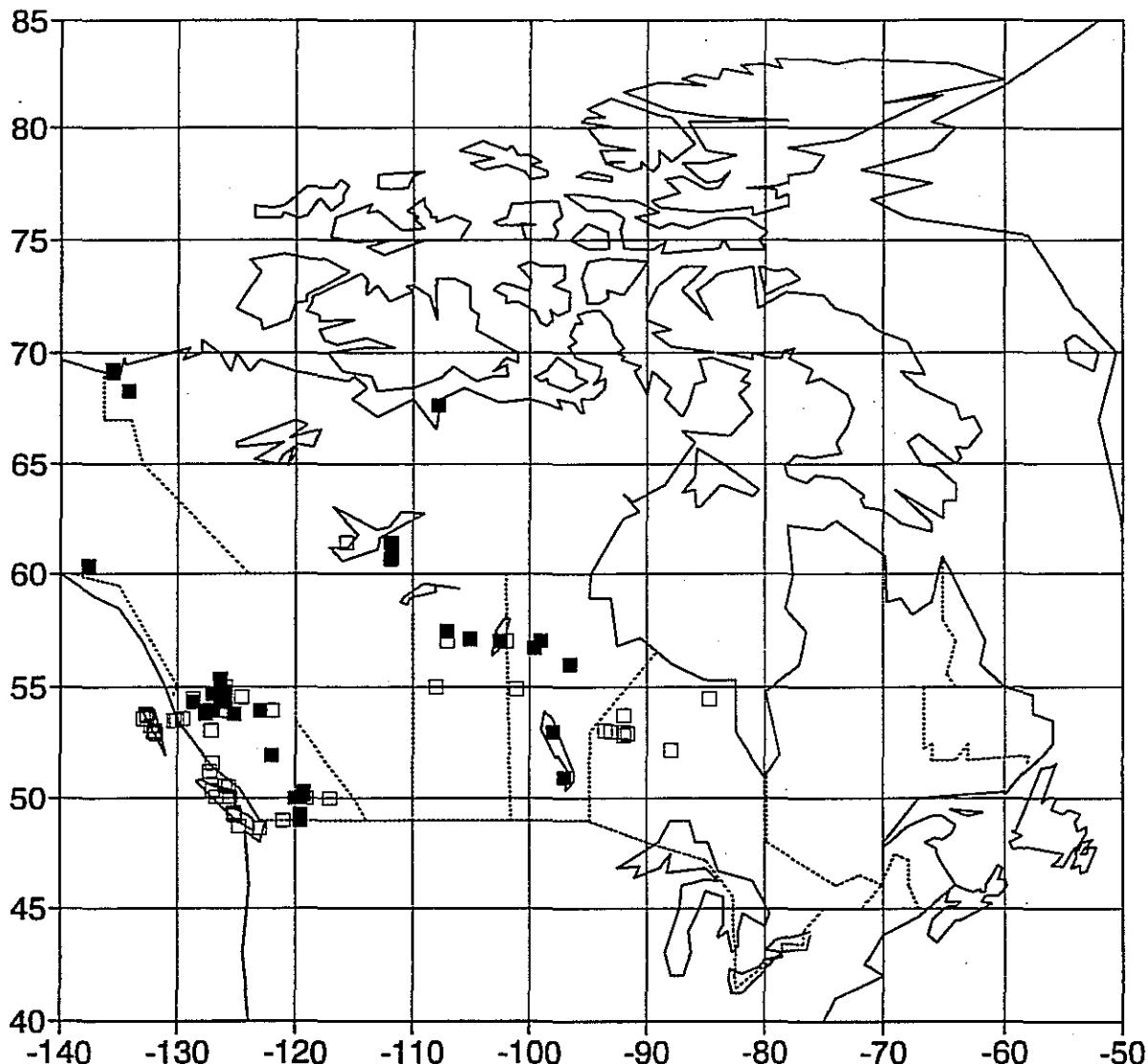
Epischura lacustris S.A. Forbes

QUEBEC		Lac Aigneau	Ree.64	Washademoak L.	Car.83
A	Pin.79	Lac Aigneau	Ree.63	Yoho	*
Alder	Pin.79	Le Grand	Pin.79		
Attila	Pin.79	Long Prop.	*	NOVA SCOTIA	
Baker	*	Long Upp.	*	Big MushaMush	*
Bass	Rig.67	Low	Pin.79	Big(Oxford)	*
Baudeou	Pin.79	Marbot	Pin.79	Caribou	*
Bedard	Ber.72	Marsilly	Pin.79	Copper	*
Bereznik	Pin.79	Matagami	Pin.79	Folly	*
Big Cedar	*	Mistassini	Pin.79	Gaspereaux	*
Blue Sea	*	Nlchicun	Pin.79	Grand	*
Boyd	Pin.79	Neret	Pin.79	Lochaber	*
Brion	Pin.79	Opinaca	Pin.79	NS (20 l.)	Car.80
Brisay	Pin.79	Parent	*	Plateau Po#1	*
Brune	Pin.79	Pau	Pin.79	Pringle	*
Camatose	*	Petit Opinaca	Pin.79	Two Miles	*
Caniapiscau	Pin.79	Poree	Pin.79		
Carbilliet	Pin.79	Quebec (54 l.)	Pin.90	NEWFOUNDLAND	
Champlain	Hen.66	Quebec (12 l.)	Car.80	Astray	Raw.64
Chastelain	Pin.79	Quebec (85 l.)	Car.80	Astray 70	Ree.63
Clairambault	Pin.79	Quebec (91 l.)	Car.80	Bakers Brook	*
Corvette	Pin.79	Rapide	*	Blue Hill Pond	Meg.69
Coutaceau	Pin.79	Sakami	Pin.79	Deer Pond	*
Cromwell	Mar.88	Small	*	Headwater Pond	Rya.84
Delorme	Pin.79	Temiskaming	Zet.86	Headwater Pond	Rya.82
Domain	*	Tible Mont	*	Long Water N	Meg.69
Duplanter	Pin.79	Tilly	Pin.79	Minichin Pond	Meg.69
Fontanges	Pin.79	Vermeulle	Pin.79	Newfoundland (49 l.)	Che.84
Genin	Pin.79	Vincelotte	Pin.79	Rattle Pond	Meg.69
Grand Pointe	Pin.79	Woollett	Pin.79	Shallow Pond	Meg.69
Gugu	Pin.79	Yasinski	Pin.79	Spruce Pond	Rya.84
Hurault	Pin.79			Spruce Pond	Rya.82
L 59 C	Pin.83	NEW BRUNSWICK		Trout Riv.Po#4	*
L 74 A	Pin.83	Belleisle Bay	Car.83	Trout River	*
L 75	Pin.83	Bennet	*	West Brook	*
L 77 B	Pin.83	Brown	*	West Brook P.	*
L 187	Pin.83	Brown's Flat	Car.83	Yuddle Pond	Meg.69
L 189	Pin.83	Chamcook	*		
L 193	Pin.83	Chamcook	Baj.36	NWT (MACKENZIE)	
L 197 B	Pin.83	Charlie	*	Baptist	*
L 210 B	Pin.83	Cranberry	*	Contwoyo	Moo.78
L 210 C	Pin.83	Davidson	*	Corageous	Moo.78
L 213 B	Pin.83	Digdaguash	*	Dempsey 1	*
L 215 A	Pin.83	Lily	*	Dunnet	*
L 215 B	Pin.83	Magaguadavic	*	Gordon	Moo.78
L 219	Pin.83	McDugall	*	Grace	*
L 224 A	Pin.83	Mill	*	Grace	Moo.80
L 225 A	Pin.83	New Brun. (3 l.)	Car.80	Great Slave	Lar.64
L 225 B	Pin.83	N.Br.& N.Sc.(34 l.)	Car.86	Great Slave	Ree.63
L 229	Pin.83	Public landing	Car.83	Great Slave	Raw.56
L 230	Pin.83	Second	*	Great Slave W	*
L 231 B	Pin.83	Utopia	*	Great Slave West	* Pat.78

Epischura lacustris S.A. Forbes

NWT (MACKENZIE) (cont.)		Madeline	Moo.80	S-40 (MacKen)	*
Great Slave West	* Pat.75	Mansoz	*	S-43 (MacKen)	*
Grygeese	*	Mathews	Moo.78	S-44 (MacKen)	*
L	Moo.78	Michel	*	Thelon R.	* Mac.80
L 46 (MacKen)	*	Nelson	*	Wholdala 96	Ree.63
L 47 (MacKen)	*	No 8	*		
L 57 (MacKen)	*	No 9	*	NWT (KEEWATIN)	
La Perriere	*	Rutledge	*	Angikuni 99	Ree.63
Lac la Martre	* Pat.75	S-5 (MacKen)	*	Lake 6 K.(Back R.)	* Mac.80
Lac la Martre	*	S-7 (MacKen)	*	Lake 12 K.(Back R.)	* Mac.80
Long	*	S-20 (MacKen)	*	MacDougall 97	Ree.63
Long	Moo.80	S-34 (MacKen)	*	Maguse 102	Ree.63
M	Moo.78	S-35 (MacKen)	*	Pelly 55	Ree.63

EPISCHURA NEVADENSIS



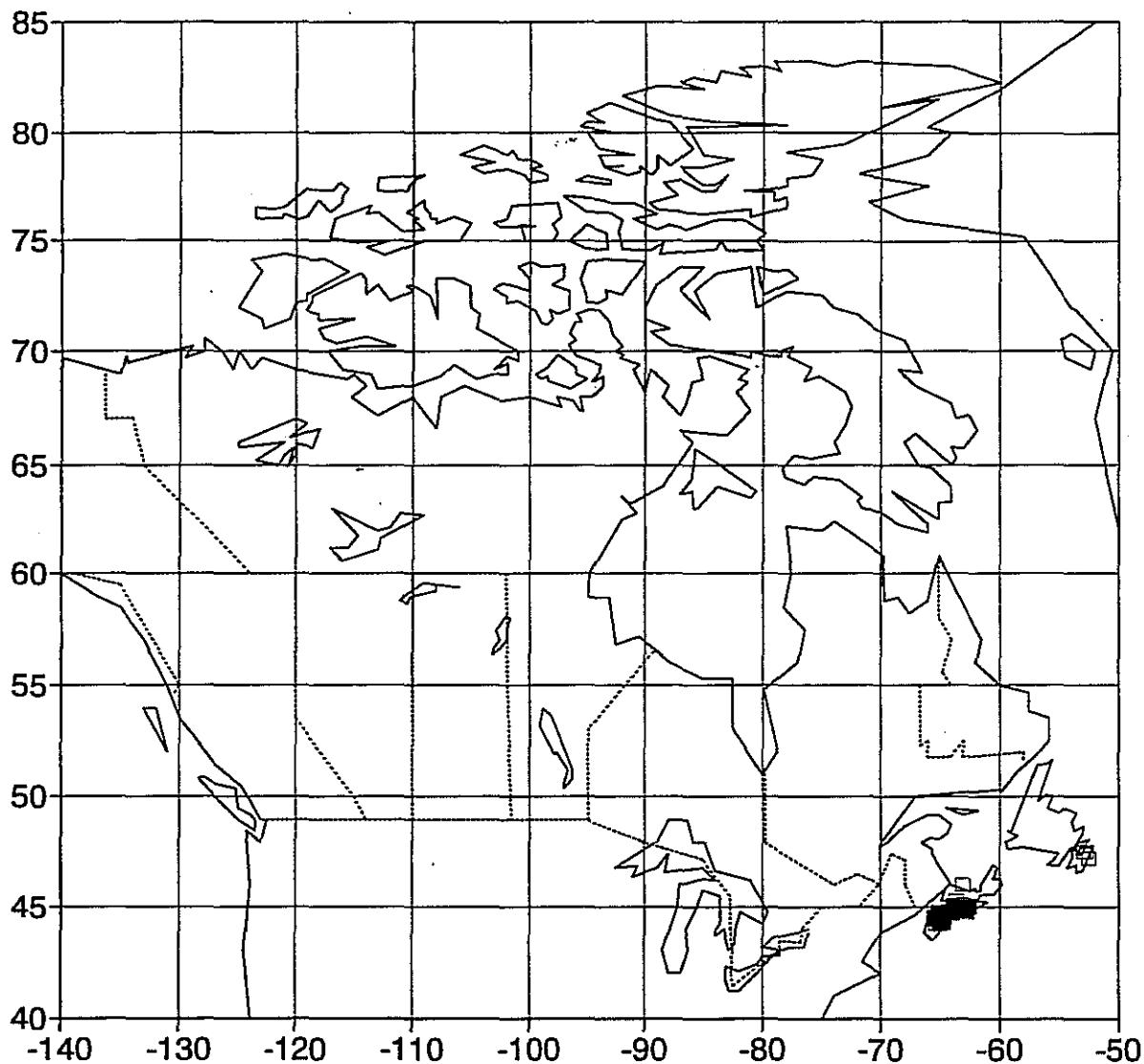
Epischura nevadensis Lilljeborg

Lakes	References			
BRITISH COLUMBIA				
Aleza	Car.40	Cultus	Ric.38	Great Central
Awun	Sto.78	Cultus	Har.72	Ken.71
Awun	Ran.83	Cultus	Ric.37	Ran.83
Babine	Nar.67	Day	*	Great Central
Babine	Joh.65	Deep	Ken.72	Man.72
Babine	Ran.83	Dragon	*	Harrison
Babine	*	Eden	Sto.78	Foe.25
Clayquot Arm	Ken.72	Eden	Ran.83	Haul
Cultis	Foe.25	Fulmore	Sto.78	Heffley
		Fulmore	Ran.83	Heydon
				Sto.78
				Foe.25
				Ran.83

Epischura nevadensis Lilljeborg

BRITISH COLUMBIA (cont.)		Okanagan	Car.40	MANITOBA
Ian	Ran.83	Okanagan	Cle.39	Heming
Ian	Sto.78	Osoyoos	* Pat.73	Heming
Kalamalka	Cle.39	Owikeno	Ran.80	Kelsley Res.
Kalamalka	* Pat.73	Quatansta	Sto.78	Opachuana
Kathlyn	*	Quatansta	Ran.83	Southern Indian
Kawakawa	Mar.33	Schkam	Mar.33	Southern Indian
Kitlope	Ran.83	Shawnigan	Car.40	Winnipeg
Kitlope	Sto.78	Skaha	* Pat.73	Winnipeg North
Kootenay	Zyb.70	Skidegate	Sto.78	Winnipeg South
Lakelse	McM.54	Skidegate	Ran.83	
Lakelse	*	Sproat	Ran.83	ONTARIO
Long	Ran.83	Sproat	Ken.72	Attawapiskat
Lowe	Ran.80	Sproat Stirlin	Ken.72	Finger
Mather's	Ran.83	Sproat Taylor	Ken.72	Hawley
Mathers	Sto.78	Sproat Two Rivers	Ken.72	Magiss
Maxan	*	Stuart	Sto.78	Nikip
McLure	*	Stuart	Ran.83	Sachigo
Mercer	Ran.83	Trout	Foe.25	Sakuasso
Mohun	Ran.83	Wood	* Pat.73	Sandy
Morice	*	Woss	Ran.83b	
Morice	Ran.80	Yakoun	Ran.83	YUKON
Morris	Foe.25	Yakoun	Sto.78	Cottonwood
Morrison	*			
Mosquito	Ran.83	SASKATCHEWAN		NWT (MACKENZIE)
Mosquito	Sto.78	Big Sandy	*	Lake D41 L1
Nanika	*	Cree	Ree.64	Dempsey 1
Ness	*	Cree	* Pat.75	Dempsey 2
Nicola	Nor.66	Ile A La Cross	Ree.64	Great Slave
Nilkitkwa	Joh.65	Reindeer	* Pat.75	L 31 (MacKen)
Nimpkish	Sto.78	Reindeer	Ree.63	L 59 (MacKen)
Nimpkish	Ran.83	Reindeer 88	Ree.63	L 61 (MacKen)
Okanagan	* Pat.73			Tortuous
				Tsu

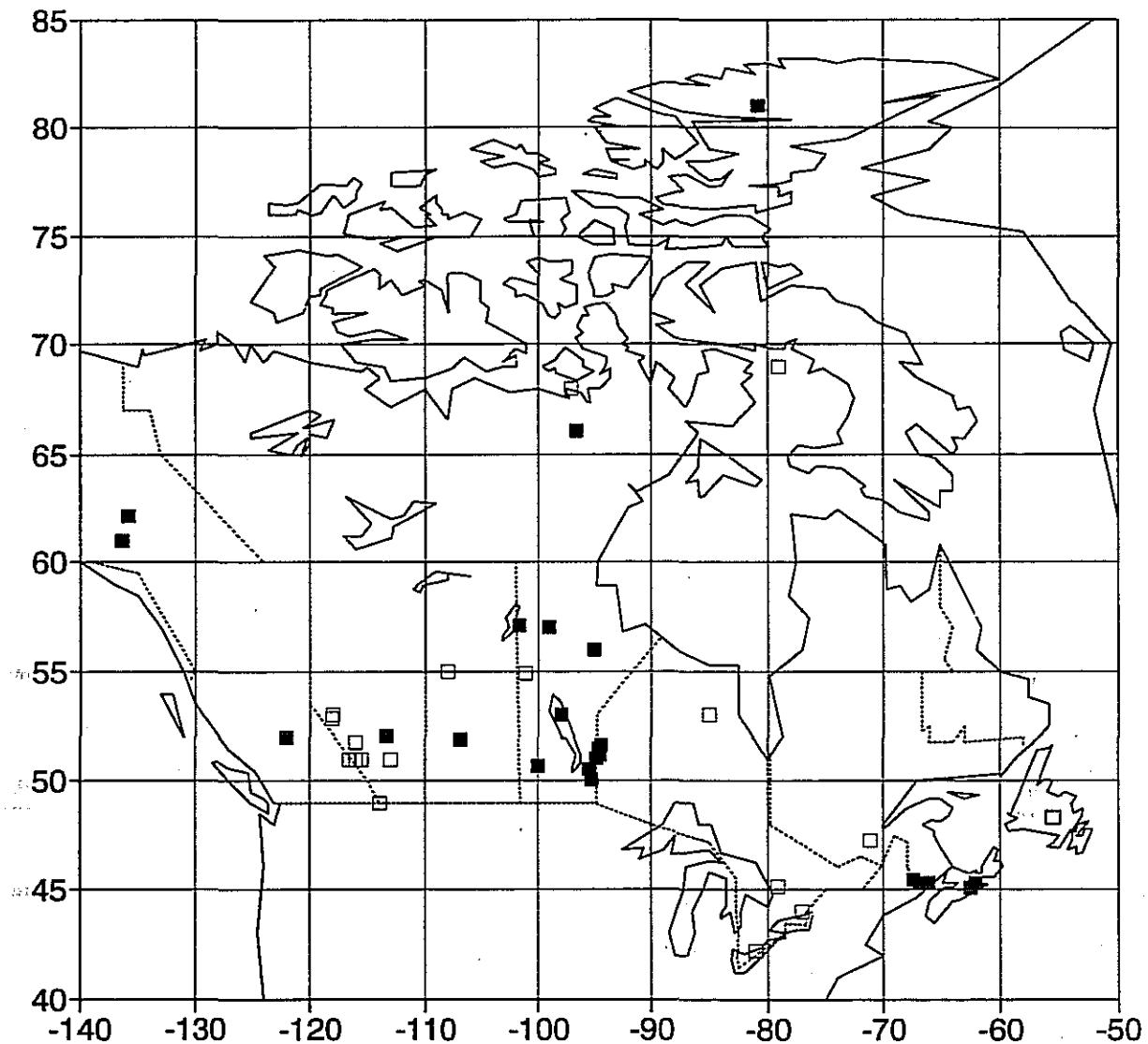
EPISCHURA NORDENSKIOLDI



Epischura nordenskioldi Lilljeborg

Lakes	References	Rocky	*	Rocky Brook	*
NOVA SCOTIA		Little Tupper	*	Shubenacadie R.	Mar.33
Beaverskin	Blo.84	Mill	*	Still Water	*
Boots	*	Minamakeak	*	Ten Mile	*
Christopher	*	Molega	*	Third Tangier	*
Crooked	*	MushaMush	*	Trout	*
E.River Sheet	*	New Germany	*	Waterloo	*
E.River Sheet	*	Nova Scotia (20 l.)	Car.80	Zwicker	*
Grafton	*	Nova Scotia (39 l.)	Car.86		
Kejimkujik	Blo.84	Pebbleloggitci	Blo.84	NEWFOUNDLAND	
Kejimkujik	*	Pleasant	*	Hogans Pond	Dav.72
		Pon Hook	*	Long Pond	OCO.77
				St. Johns	Mar.33

EUCYCLOPS AGILIS



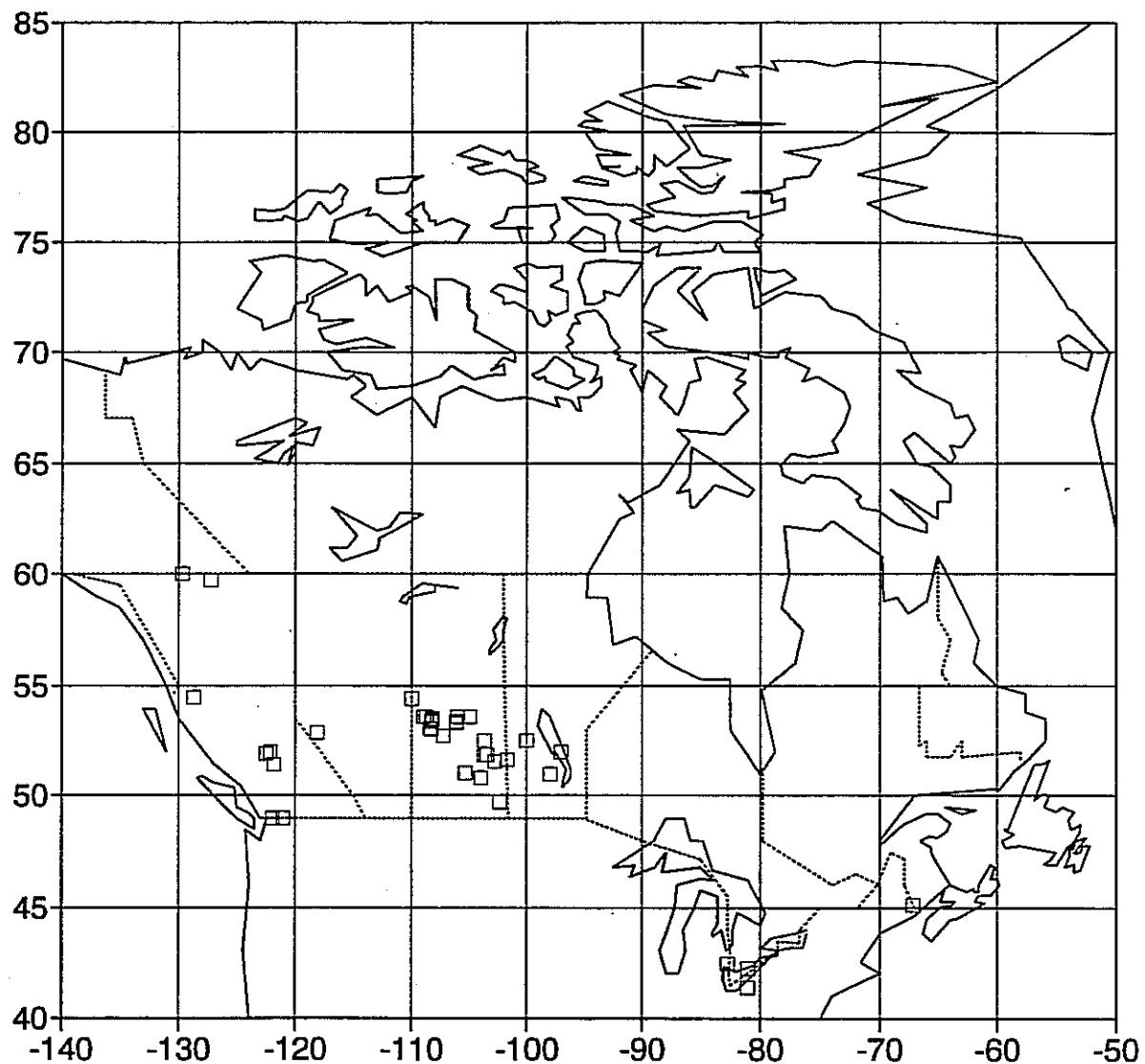
Eucyclops agilis (Koch)

Lakes	References			
BRITISH COLUMBIA				MANITOBA
Dragon	*	Jasper (12 l.)	And.74	141 Crowduck *
Patricia	Ree.59	Pine	*	Heming Pri.58
Yoho (5 l.)	And.74	Subalpine Lake	And.71	Heming McB.53
		Subalpine Pond	And.71	Heming Law.58
		Waterton (14 l.)	And.74	Kettle *
				Mink *
ALBERTA				Red Bog *
Alb Montane (1 l.)	And.74	SASKATCHEWAN		South (N) *
Alb Prairie (1 l.)	And.74	Ile A La Cross	Ree.64	Southern Indian *
Alpine Lakes	And.71	Pike	*	Winnipeg * Pat.81
Banff (3 l.)	And.74			

Eucyclops agilis (Koch)

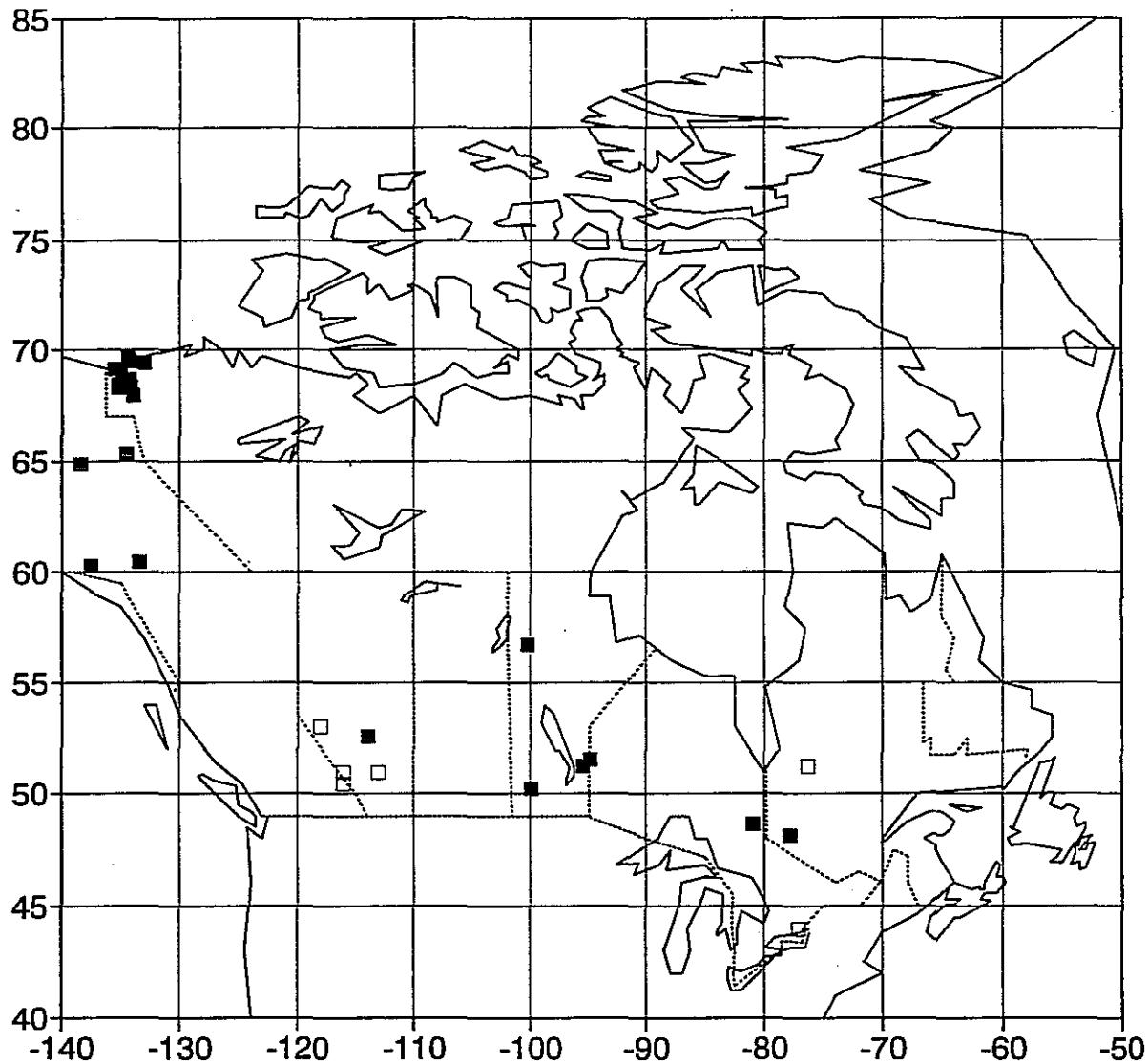
ONTARIO		NEW BRUNWICK		YUKON	
69	*	Canoose	*	Frenchman	* Lin.81
104	*	E River Sheet	*	Taye	* Lin.81
Attawapiska 86	Ree.63	Fisher	*	NWT (KEEWATIN)	
Bay of Quinte	Moo.86	Glenelg	*	Adelaide 47	Ree.63
Dickie	Yan.80	McDugall	*	Coral Hbr 6	Ree.63
Donald 13	*			Lake 32K.(Back R.)	* Mac.80
Erie	Wil.29	NEWFOUNDLAND		NWT(FRANKLIN)	
Knox 18	*	Headwater Pond	Rya.82	Rowley Isla 10	Ree.63
QUEBEC		Headwater Pond	Rya.84	Henry	*
Bedard	Ber.72	Spruce Pond	Rya.84	Lake A ELI.	*
		Spruce Pond	Rya.82	Lake B ELI.	*

EUCYCLOPS SERRULATUS



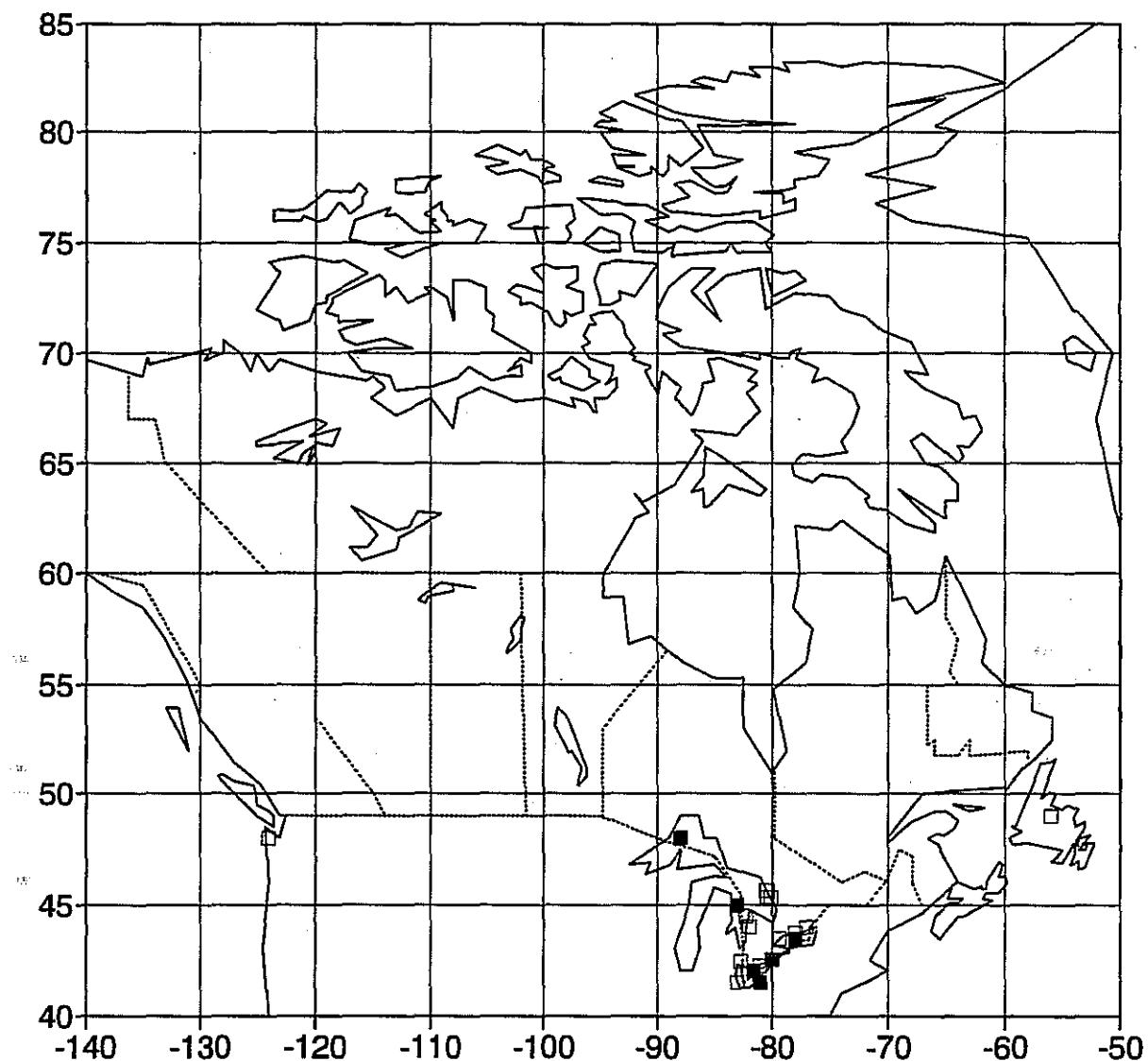
Eucyclops serrulatus (incl. Cyclops serrulatus)				
Lakes	References	SASKATCHEWAN	Murray	Moo.52
BRITISH COLUMBIA			Redberry	Moo.52
Lake 9	Hoo.47	Birch	Round	Moo.52
Pond 17	Hoo.47	Brightsand	Sandy Beach	Moo.52
Lakelse	McM.54	Carlyle	Sturgeon	Moo.52
Harrison	Foe.25	Christopher	Turtle	Moo.52
Little Harrison	Foe.25	Echo	MANITOBA	
Rock	Ham.92	Emma	Manitoba	Baj.34
Westwick	Ham.92	Fishing	Winnipeg	Baj.34
White	Ham.92	Good Spirit	Winnipegosis	Baj.34
ALBERTA		Greenwater	ONTARIO	
Beauvert	Baj.29a	Helene	Erie	Wil.60
		Jackfish	Erie	Ene.33
		Last Mountain	St. Clair	Mar.95
		Little Loon		
		Madge	NEW BRUNSWICK	
		Margo	Chamcook	Baj.35

EUCYCLOPS SPERATUS



Eucyclops speratus (Lilljeborg)		Minnedosa	*	NWT (MACKENZIE)
Lakes	References	ONTARIO		L 2 (MacKen)
BRITISH COLUMBIA		76	*	L 31 (MacKen)
Kootenay (2 l.)	And.74	McIntosh	*	L 31 (MacKen)
		Ontario, Bay of Qu.	Moo.86	L 36 (MacKen)
ALBERTA		QUEBEC		L 44 (MacKen)
Alb.Prairie (1 l.)	And.74	Blouin	*	L 48 (MacKen)
Banff (2 l.)	And.74	L 187	Pin.83	L 50 (MacKen)
Gull	*			L 52 (MacKen)
Jasper (2 l.)	And.74	YUKON		L 54 (MacKen)
MANITOBA		Chapman	*	L 56 (MacKen)
Adam	*	Little Teslin A75	* Lin.81	L 59 (MacKen)
Bushey 34	*	Margaret	* Lin.81	Lake 71
		Scud	*	Lake 73
				Pond D Tukt

EURYTEMORA AFFINIS



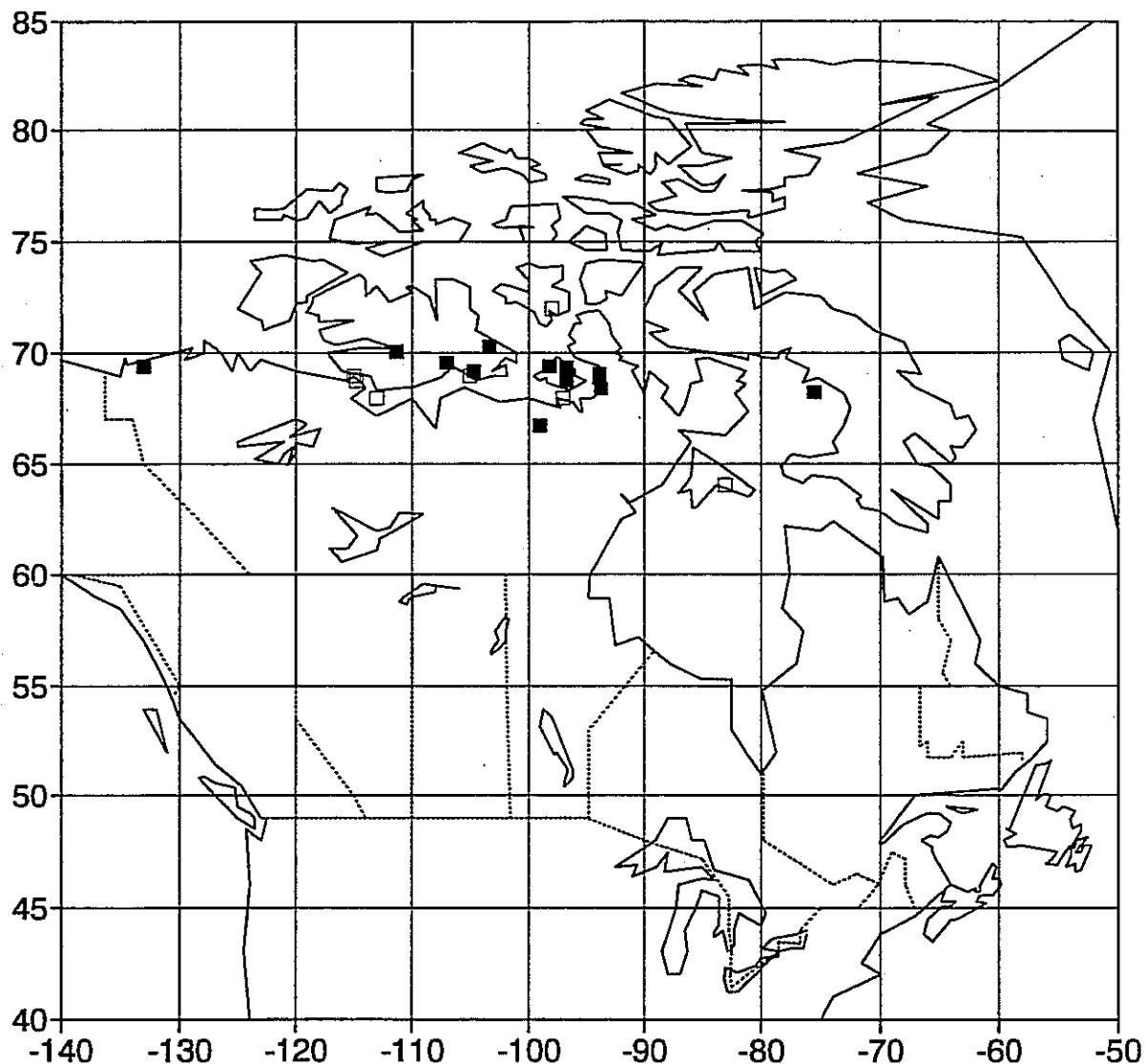
Eurytemora affinis (Poppe)

Lakes	References			
BRITISH COLUMBIA				
Nitinat	Nor.64	Erie East	* Pat.72	Ontario
		Erie West	* Pat.72	Ontario
		Erie West	Dav.68	Ontario
ONTARIO		Erie West	Dav.68	Ontario
Erie	Rob.66	Huron	Pat.72	Ontario SW
Erie	Rob.68	Huron	* Pat.75	Ontario, Bay of Qu.
Erie	Dav.69	Huron	Fab.66	Ontario, Bay of Qu.
Erie	Eng.62	Huron	Rob.66	Parry Sound
Erie	Fab.66	Huron	Car.72	Pond 13
Erie Central	* Pat.72	Ontario	Rob.66	Pond 16
				Rob.68
				Fab.66
				* Pat.75
				* Pat.72
				Cza.78
				Moo.86
				Dun.85
				Car.69
				Car.71
				Car.71

Eurytemora affinis (Poppe)

ONTARIO (cont.)		Pond 28	Car.71	Superior	* Pat.72
Pond 21	Car.71	Pond 29	Car.71		
Pond 22	Car.71	Pond 30	Car.71	NEWFOUNDLAND	
Pond 24	Car.71	Pond 31	Car.71	Newfoundland (21.)	Che.84
Pond 25	Car.71	Pond 32	Car.71		
Pond 26	Car.71	St.Clair	Lea.73		
Pond 27	Car.71	Superior	* Pat.75		

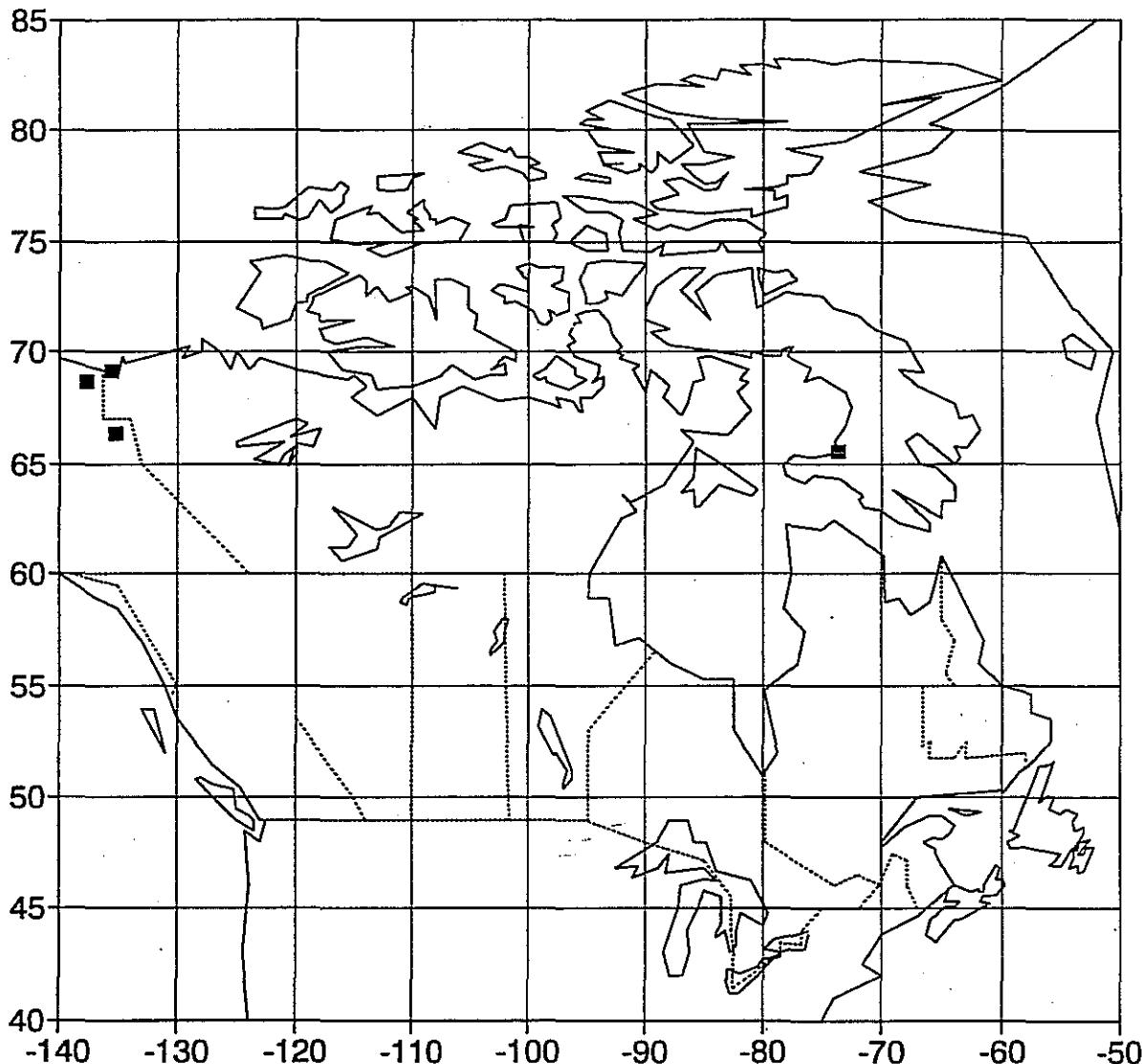
EURYTEMORA CANADENSIS



Eurytemora canadensis Marsh

Lakes	References				
NWT (MACKENZIE)		Coral Harbour 6	Ree.63	Lady Franklin 29	Ree.63
Pond D (MacKen)	*	Lake 10 K.	* Ste.83	Lake 1 KWI.	* Ste.83
		Lake 12 K.(North)	* Ste.83	Lake 3 VI.	* Ste.83
		Lake 17 K.(Queen)	* Mac.80	Lake 6 KWI.	* Ste.83
NWT (KEEWATIN)		NWT (FRANKLIN)		Lake 9 KWI.	* Ste.83
Adelaide 41	Ree.63	Bernard Harbour	Mar.20	Lake 17 VI.	* Ste.83
Adelaide 46	Ree.63	Cambridge Bay 27	Ree.63	Lake 23 VI.	* Ste.83
Adelaide 47	Ree.63	Cambridge Bay 30	Ree.63	Lake 28 VI.	* Ste.83
Adelaide 48	Ree.63	Cambridge Bay 32	Ree.63	Lake 64 BI.	* Ste.88b
Browne 19,20,21	Ree.63	Cambridge Bay 33	Ree.63		
Browne B 22	Ree.63				

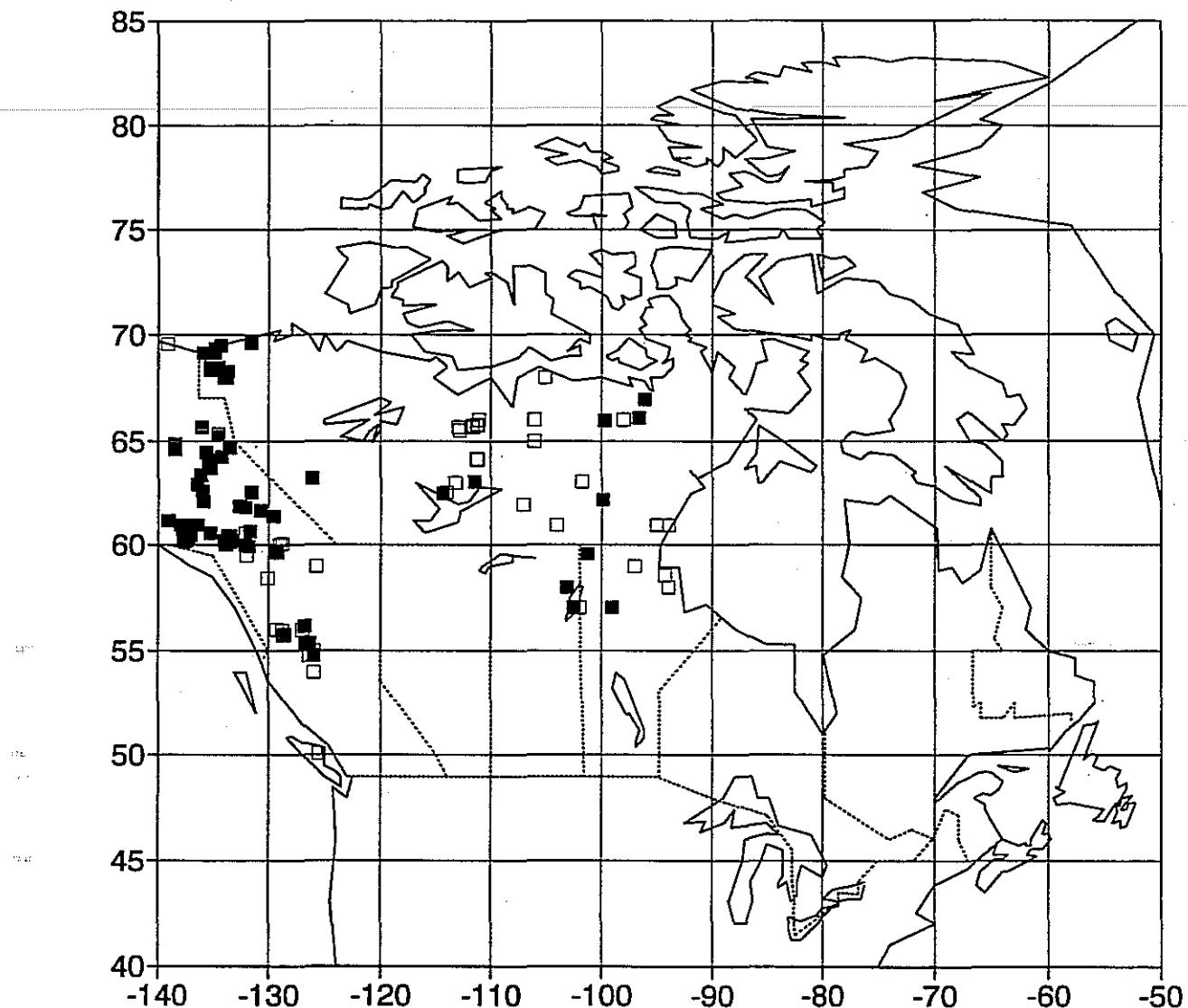
EURYTEMORA COMPOSITA



Eurytemora composita Keiser

Lakes	References
NWT (MACKENZIE)	
L 35 (MacKen)	*
L 49 (MacKen)	*
L 59 (MacKen)	*
NWT (FRANKLIN)	
Lake 7,8 BI.	* Ste.88a

HETEROCOPE SEPTENTRIONALIS



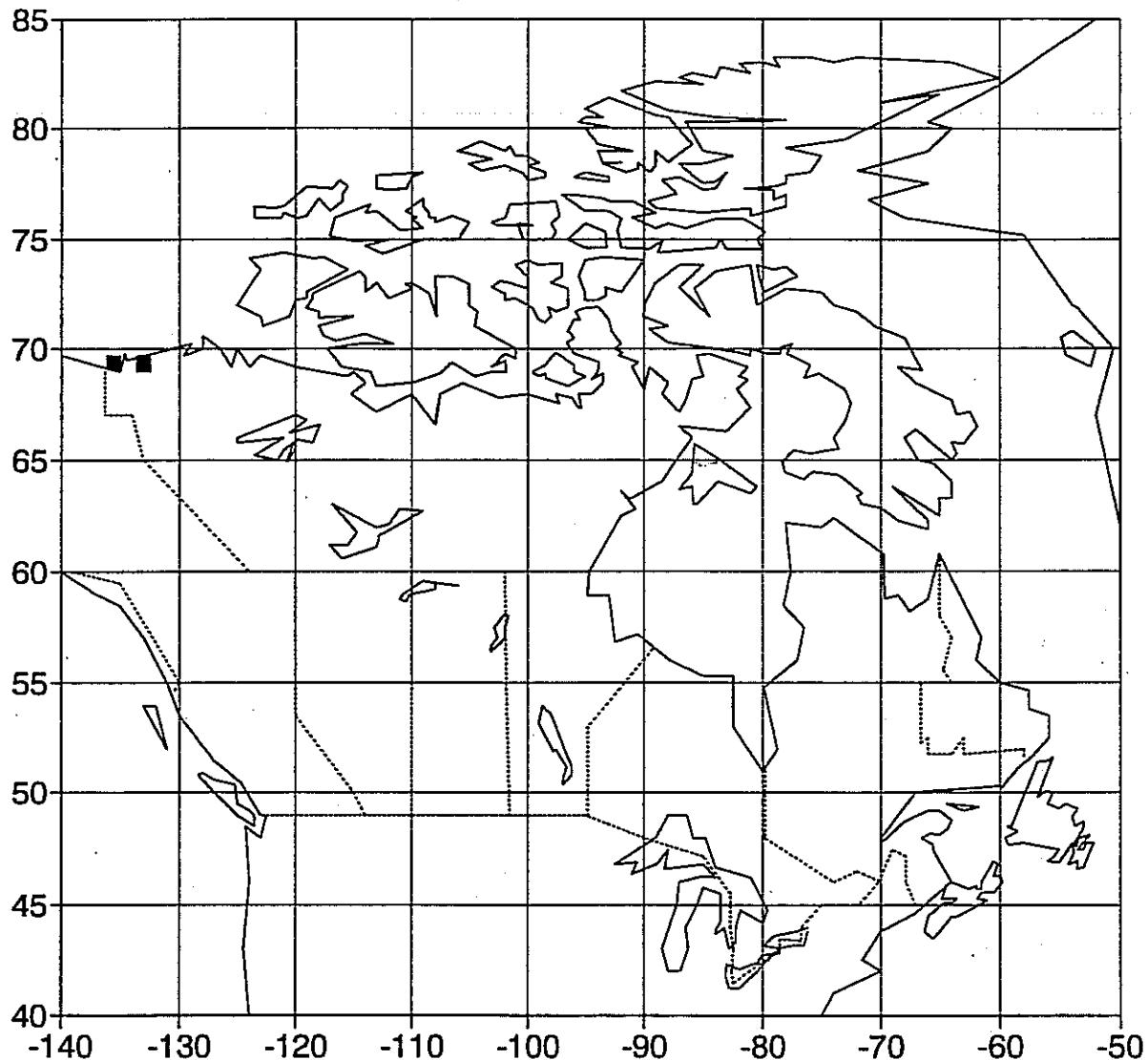
Heterocope septentrionalis Juday and Muttkowski

Lakes	References			
BRITISH COLUMBIA				*
Babine	Nar.67	Lake 12	Hoo.47	Ran.80
Babine	*	Meziadin	Ran.80	Cle.68
Babine	Joh.65	Mohun	Ran.83	* Lin.81
Babine	Ran.83	Morrison	*	
Bear	Fos.47	Muncho 3	Hoo.47	SASKATCHEWAN
Bear	*	Nilkitkwa	Joh.65	Reindeer
Fred Wright	Ran.80	Nilkitkwa	*	Reindeer 88
Haul	*	Panam 11	Hoo.47	* Pat.75
Lac Da Dah	Wit.47	Smart	*	Ree.63
		Stephens	Ree.64	* Pat.75
			Wollaston	Ree.63
			Wollaston	
			Wollaston 87	

Heterocope septentrionalis Juday and Muttkowski

MANITOBA		Kathleen	* Lin.81	D	Moo.78
Caribou 79	Ree.63	Kloo	* Lin.81	Dubawnt 100	Ree.63
Ft Churchill 71	Ree.63	Ladue	* Lin.81	E	Moo.78
Ft Churchill 73	Ree.63	Little Atlin	* Lin.81	Ellice 90	Ree.63
Ft Churchill 74	Ree.63	Little Teslin A75	* Lin.81	Frame	*
Ft. Churchill 75	Ree.63	Little Teslin Au	* Lin.81	Gordon	Moo.78
Herriot Creek	Ree.58	Little Teslin Jn	* Lin.81	I	Moo.78
Kashmere	*	Lower Snafu Jl	* Lin.81	Itchen	Moo.78
Southern Indian	* Pat.84	Lower Snafu Jn	* Lin.81	Kathawachag 92	Ree.63
		Lynx	*	L	Moo.78
YUKON		Margaret	* Lin.81	L 36 (MacKen)	*
Atlin	* Lin.81	Mayo	* Lin.81	L 42 (MacKen)	*
Blueberry	*	McQuesten	* Lin.81	L 43 (MacKen)	*
Bruce	* Lin.81	Missing	*	L 44 (MacKen)	*
Chapman	* Lin.81	Morain	* Lin.81	L 51 (MacKen)	*
Cranberry	*	Morley	* Lin.81	L 56 (MacKen)	*
Cyclops	*	North Fork	* Lin.81	L 60 (MacKen)	*
Dalayee	* Lin.81	Pinguicula	* Lin.81	L 63 (MacKen)	*
Dezadeash J	* Lin.81	Pond 14	Hoo.47	L 64 (MacKen)	*
Diamain Aug	* Lin.81	Snafu	* Lin.81	L 68 (MacKen)	*
Diamain Jl	* Lin.81	Sulfur	Ree.63	L 101 (MacKen)	*
Diamain Jn	* Lin.81	Sulfur	* Lin.81	Lake 73	*
Diamain Sep	* Lin.81	Summit	* Lin.81	Prelude	Moo.81
Dragon	* Lin.81	Tarf	* Lin.81	S-37 (MacKen)	*
Dwarf	* Lin.81	Tatlimain	* Lin.81	Whitefish 95	Ree.63
Elliot	* Lin.81	Taye	* Lin.81	Wholdala 96	Ree.63
Ethel	* Lin.81	Teanah	* Lin.81		
Finlayson	* Lin.81	Watson	Hoo.47	NWT (KEEWATIN)	
Fish	* Lin.81	Wolf	* Lin.81	Angikuni	*
Fish 6	Hoo.47	Wrigley	*	Angikuni 99	Ree.63
Frances	* Lin.81			Eskimo Pond 56	Ree.63
Frenchman	* Lin.81	NWT (MACKENZIE)		Eskimo Pond 57	Ree.63
Halfbreed	*	A	Moo.78	Lake 6 K.(Back R.)	* Mac.80
Hanson (N)	* Lin.81	B	Moo.78	Lake 24 K.(Back R.)	* Mac.80
Hanson (S)	* Lin.81	Beechy 93	Ree.63	Lake 32 K.(Back R.)	* Mac.80
Herschel Island	Mar.20	C	Moo.78	MacDougall 97	Ree.63
Hershel Island	Mar.33	Cache	*	Maguse 102	Ree.63
Hungry	* Lin.81	Contwoyto	Moo.78		
Jackfish	* Lin.81	Coppermine Bay 49	Ree.63		
Jutland	*	Corageous	Moo.78		

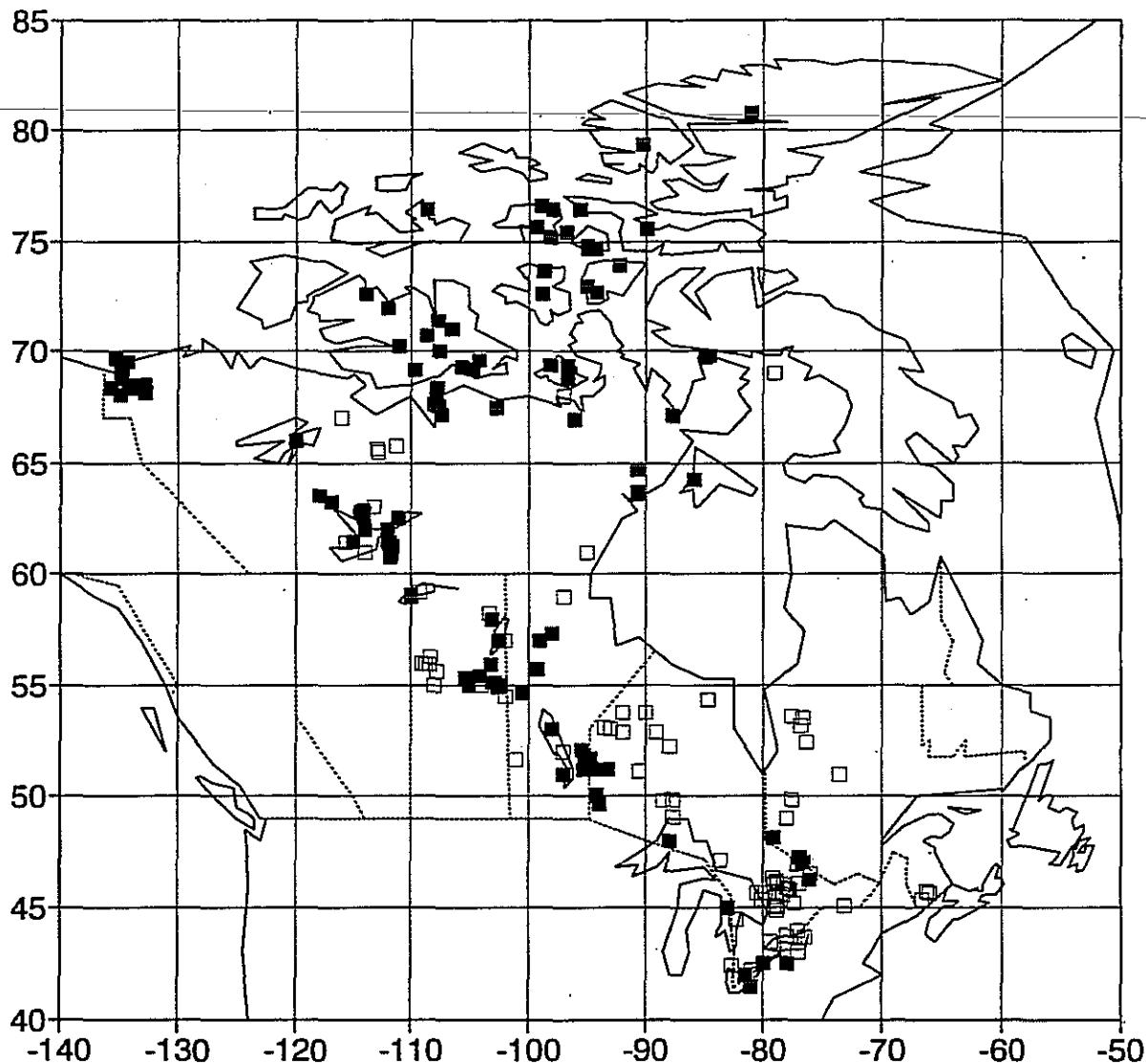
LIMNOCALANUS JOHANSENI



Limnocalanus johnseni Marsh

Lakes	References
NWT (MACKENZIE)	
L 62 (MacKen)	*
Pond D (MacKen)	*
Pond D Tukt	*

LIMNOCALANUS MACRURUS



Limnocalanus macrurus G.O. Sars

Lakes	References			
SASKATCHEWAN				
Amisk	Raw.60	Ile A La Cross	Raw.60	Reindeer
Athabasca	Ree.64	Ile A La Cross	Ree.64	Reindeer
Athabasca	Raw.60	Keg	*	* Pat.75
Athabasca	* Pat.75	Lac La Ronge	Raw.60	*
Athabasca	Ree.63	Lac La Ronge	Ree.64	*
Big Peter Pond	Raw.60	Lac la Ronge	*	Wildnest
Churchill	Raw.60	Little Peter P	Raw.60	Wollaston
Frobisher	Raw.60	Mirond	*	Wollaston
Granite	*	Nemeiben	*	Wollaston 87
		Pelican	*	

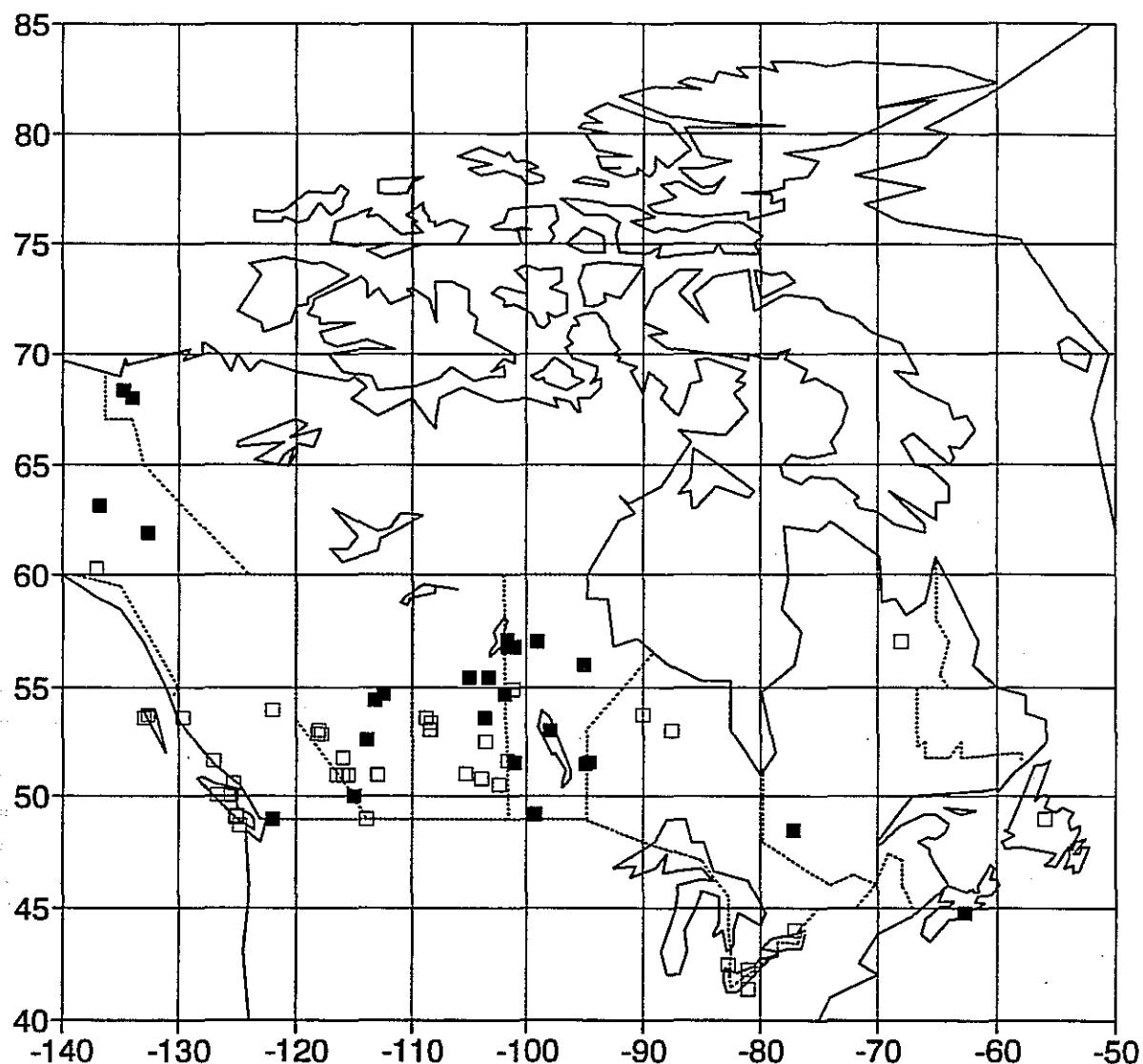
Limnocalanus macrurus G.O. Sars

MANITOBA		Huron	Rob.66	Twelve Mile	Mar.65
Aikens 1	*	Huron	Mar.33	Wonderland 142	*
Caribou 78	Ree.63	Knox 18	*	Wunnummin	Jer.67
Fishing 148	*	Lake 161	* Pat.71		
George	Baj.34	Lake 254	* Pat.71	QUEBEC	
Part Breast	*	Lake 464	* Pat.71	Attila	Pin.79
Reed	*	Larus 10	*	Blue Sea	*
Southern Indian	* Pat.84	Lauder	Mar.65	Camatose	*
Southern Indian	* Pat.75	Little Carajo	Mar.65	Champlain	Hen.66
Wapisu	*	McCusker 21	*	Coutaceau	Pin.79
Winnipeg	Baj.30	Mill	Rig.67	Domain	*
Winnipeg	* Pat.81	Minden	Mar.65	L 147 B	Pin.83
Winnipeg	Baj.34	Mink	Mar.65	Low	Pin.79
Winnipeg North	* Pat.75	Musclow 8	*	Matagami	Pin.79
Winnipeg South	* Pat.75	Muskrat	Mar.65	Mistassini	Pin.79
ONTARIO		Nikip	Jer.67	Quebec (33 l.)	Car.80
6	*	Nipigon	Mar.33	Quebec (52 l.)	Car.80
32	*	Nipigon	Big.23	Quebec (83 l.)	Dad.74
47	*	Nipigon	Big.28	Sakami	Pin.79
Ahmic	Mar.65	Nipigon	Mac.24	Temiskaming	Zet.86
Armour	Mar.65	Nipissing	Lan.38	Washademoak L.	Car.83
Attawapiskat	Jer.67	Ontario	* Pat.72	NEW BRUNSWICK	
Beauchastel	*	Ontario	Mar.33	Belleisle Bay	Car.83
Big Trout	Jer.67	Ontario	Rob.66	Brown's Flat	Car.83
Boshkung	Mar.65	Ontario	Pri.31		
Carcajou	Mar.65	Ontario	Tay.87	NWT (MACKENZIE)	
Doe	Mar.65	Ontario	* Pat.75	Alexie	*
Elsie	Mar.65	Ontario (30 l.)	Car.80	BS 26 (Beauf)	*
Erie	Cle.23	Ontario (62 l.)	Dad.74	Baptist	*
Erie	Rob.66	Ontario SW	Cza.78	Contwoyto	Moo.78
Erie	Wil.60	Ontario, Bay of Qu.	Moo.86	Dempsey 1	*
Erie	Dav.61	Orange 95	*	Dempsey 2	*
Erie	Wil.29	Parry Sound	Car.69	Dismal 94	Ree.63
Erie	Ene.33	Sachigo	Jer.67	Dunnet	*
Erie	Mar.33	Sandy	Jer.67	EC 100	*
Erie	Dav.54	Smith	Mar.65	EC 100(Macken)	*
Erie	Cha.40	Spoonbill 29	*	Gordon	Moo.78
Erie Central	* Pat.72	St. Clair	Lea.73	Great Bear	* Pat.75
Erie East	* Pat.72	St.Andrews	Mar.65	Great Slave	Ree.63
Erie West	* Pat.72	St.Clair	Mar.95	Great Slave	*
Finger	Jer.67	St.Joseph	Jer.67	Great Slave	Lar.64
Grand	Mar.65	Superior	For.91	Great Slave	Raw.56
Greenleaf	Mar.65	Superior	* Pat.75	Great Slave E	* Pat.78
Gull	Ner.85	Superior	Rob.66	Great Slave E	* Pat.75
Gull	Ner.86	Superior	* Pat.72	Great Slave E	*
Gullfoot	Mar.65	Superior	Mar.33	Great Slave W	*
Guthrie	Mar.65	Sutton	Jer.67	Great Slave W	* Pat.75
Halls	Mar.65	Talon	Mar.65	Great Slave W	* Pat.78
Huron	Car.72	Thicketwood 16	*	Grygeese	*
Huron	* Pat.72	Trout 144	*	Itchen	Moo.78
Huron	* Pat.75	Turtle	Mar.65	L	Moo.78

Limnocalanus macrurus G.O. Sars

NWT (MACKENZIE) (cont.)		Tortuous	*	Lake 1 VI.	* Ste.83
L 1 (MacKen)	*	Trout	*	Lake 3 MP.	* Ste.84
L 31 (MacKen)	*			Lake 4 Cl.	* Ste.81
L 32 (MacKen)	*	NWT (KEEWATIN)		Lake 4 VI.	* Ste.82
L 37 (MacKen)	*	Hyde 101	Ree.63	Lake 5 BTHI.	* Ste.82
L 40 (MacKen)	*	Lake 24 K.(Back R.)	* Mac.80	Lake 6 BTHI.	* Ste.82
L 55 (MacKen)	*	Lake 39 K. (North)	* Ste.84	Lake 6 KWI.	* Ste.83
La Perriere	*	Lake 50 SHI.	* Ste.84	Lake 6 PWI.(Crooked)	* Ste.82
Lac la Martre	* Pat.75	Maguse 102	Ree.63	Lake 7 MI.	* Ste.82
Lac la Martre	*	Methane S	*	Lake 8 BTHI.	* Ste.82
Lake 1 K.(Quee)	* Mac.80	Methane N	*	Lake 9 KWI.	* Ste.83
Lake 69	*	P&N	*	Lake 9 LCI.	* Ste.82
Lake 72	*	Peregrine	*	Lake 11 VI.	* Ste.83
Lake 73	*			Lake 14 VI.	* Ste.82
Lake D 24 L1	*	NWT (FRANKLIN)		Lake 16 DI.	* Ste.81
Lake D 36 L1	*	AX Big Crusoe	*	Lake 16 MP.	* Ste.84
Lake D 36 L2	*	Adelaide 36	Ree.63	Lake 23 VI.	* Ste.83
Lake D 41 L1	*	Adelaide 45	Ree.63	Lake A ELI.	*
Lake D 43 L1	*	Arctic Cl.	*	Lake B ELI.	*
Michel	*	Char Cl.	*	Lake C ELI.	*
Nelson	*	Ekalluk VI.	*	Lake D38 L1 VI.	*
No 8	*	Ferguson VI.	*	Namaycush VI.	*
No 9	*	Greiner	Joh.62	Rowley Isla 10	Ree.63
O'Connor	*	Henry	*	S Stanwell-Fle	*
Prelude	Moo.81	Kittaga VI.	*	Sunday Sl.	*
S-23 (MacKen)	*	Lake 1 BTHI.	* Ste.82	Washburn VI.	*
S-40 (MacKen)	*	Lake 1 Cl.	* Ste.81	Zeta VI.	*
S-41 (MacKen)	*	Lake 1 KWI.	* Ste.83		
Thubun	*	Lake 1 SI.	* Ste.81		

MACROCYCLOPS ALBIDUS



Macrocylops albidus (Jurine) (incl. *Cyclops albidus*)

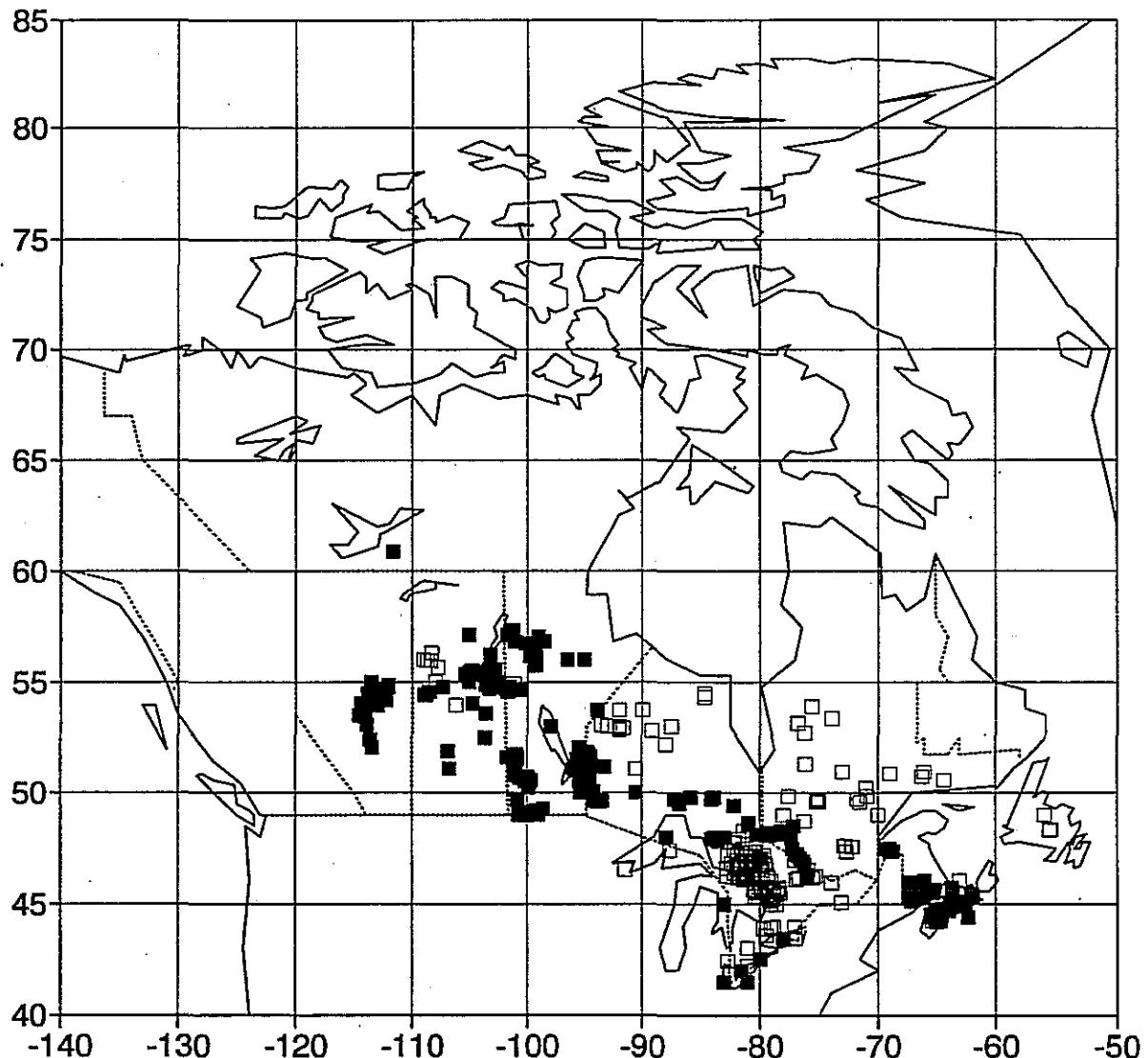
Lakes	References				
BRITISH COLUMBIA					
Aleza	Car.40	Owikeno	Ran.80	Beaver	Baj.29a
Henderson	Ran.83	Phillips	Ran.83	Gull	*
Hobiton	Ran.83	Woss	Ran.83b	Jasper (13 l.)	And.74
Ian	Ran.83	Yoho (4 l.)	And.74	Lodge	*
Kennedy	Ran.83	ALBERTA		Mildred	Baj.29a
Loon	*	Alb. Montane (2 l.)	And.74	Subalpine Lake	And.71
Lowe	Ran.80	Alb. Prairie ((2 l.)	And.74	Tawatinaw	*
Mercer	Ran.83	Alces	*	Waterton (11 l.)	And.74
Mohun	Ran.83	Banff (6 l.)	And.74		

Macrocylops albidus (Jurine)

SASKATCHEWAN		Lynn	*	QUEBEC	
Echo	Moo.52	Madge	Moo.52	Lac Aigneau	Ree.63
Greenwater	Moo.52	Red Bog	*	Parent	*
Jackfish	Moo.52	Rock	*		
Last Mountain	Moo.52	Shallow	*		
Little Loon	Moo.52	Southern Indian	* Pat.84	NOVA SCOTIA	
MacKay	*	Winnipeg	* Pat.81	Third Tangier	*
Manawan	*				
Murray	Moo.52	ONTARIO		NEWFOUNDLAND	
Round	Moo.52	58	*	Newfoundland (1 l.)	Che.84
Tobin	*	Big Trout	Jer.67	YUKON	
Turtle	Moo.52	Erie	Wil.29	Jackfish	* Lin.81
		Erie	Wil.60	Klukshu	Ran.83
MANITOBA		Erie	Ene.33	Willow	* Lin.81
Bluenose	*	Mimi 31	*	NWT (MACKENZIE)	
Eldon	*	Ontario, Bay of Qu.	Moo.86	DL 4 (MacKen)	*
Heming	Pri.58	St.Clair	Mar.95	L 4 (MacKen)	*
Heming	Law.58	Winisk	Jer.67		
Kettle	*				



MESOCYCLOPS EDAX



Mesocyclops edax (S.A. Forbes)

Lakes References

ALBERTA					
Amisk N	*	Hope	*	Pine	*
Amisk S	*	Lac La Biche	*	Sauer	*
Antoine	*	Lessard	*	Skeleton	*
Baptiste N.	*	Lodge	*	Teen	*
Baptiste S	*	Long Island	*	Wabamun	*
Eden	*	Middle Chain	*	Westlock Dugout	*
God's	*	Mink	*	Wizard	*
Hanmore	*	Mons	*		
Hasse	*	Narrow	*		
		Peanut	*		

Mesocyclops edax (S.A. Forbes)

SASKATCHEWAN		Uskik	*	Pelican	*
Althpuse	*	Wapumon	*	Pemichigamu	*
Big Peter Pond	Raw.60	Waskesiu	Raw.60	Pudge	*
Big Sandy	*	Wintego	*	Rat	*
Churchill	Raw.60	Wright	*	Red Bog	*
Contact	*			Reed	*
Deschamboult	*	MANITOBA		Rice	*
Diefenbaker	*	100	*	Rock	*
Dore	*	Adam	*	Rocky	*
Drinking	*	Alex (Perch)	*	Sandy	*
Fafard	*	Athapapuskow	*	Schist Inl.	*
Five Fingers	*	Bobhill	*	Sharpe	*
Frobisher	Raw.60	Breadon	*	Silver Beach	*
Gillingham	*	Cee	*	Singoosh	*
Granite	*	Child	*	South N	*
Hebden	*	Cousins	*	South S	*
Hine	*	Deep	*	Southern Indian	* Pat.84
Ile La Cross	Ree.64	East Blue	*	Southern Indian	* Pat.75
Ile La Cross	Raw.60	Eden N.Arm	*	Spray	*
Iskwatam	*	Eldon	*	Stormon	*
Jeanette	*	Elk	*	Thompson	*
Keg	*	Fishing	*	Two Mile	*
Kimball	*	Glad	*	Wanipigow	*
Lac la Ronge	*	Goldsand	*	Wapisu	*
Lake 99	* Pat.71	Greyling	*	West Blue	Bra.72
Lindstrom	*	Gull	*	West Blue	*
Little Deer	*	Hartley	*	Wildnest	*
Little Peter Pond	Raw.60	Heming	McB.53	William	*
Lower Fish	*	Heming	Pri.58	Winnipeg	* Pat.81
MacKay	*	Heming	Law.58	Whiripool	*
Manawan	*	Jackfish N	*		
Marean	*	Karsakuwigam	*	ONTARIO	
McBride	*	Kelsley Res.	*	7	*
McNichols	*	Kettle	*	17	*
Metheson	*	Killarney	*	26	*
Mirond	*	Kinosao	*	27	*
Nemeiben	*	Kisseynew	*	28	*
Nesootao W	*	Lake 302	Law.87	32	*
Ourom	*	Laurie	*	38	*
Pechey	*	Madge	*	47	*
Pelican	*	Marge	*	48	*
Pike	*	Mary Jané Re	*	58	*
Pita	*	Max	*	60	*
Sim	*	Minnedosa	*	61	*
Steephil	*	Murray	*	69	*
Sulphide	*	Muskrat	*	76	*
Tobin	*	Mynarski W	*	77	*
Trade	*	Notigi	*	81	*
Turtle	*	Oak	*	90	*
Two Rivers	*	Opachuana	*	102	*
Unser	*	Otter	*	103	*
Upper Fish	*	Payuyk	*	104	*

Mesocyclops edax (S.A. Forbes)

ONTARIO (cont.)		Erie Centr.East	Dav.68	Lake 70	* Pat.71
105	*	Erie Central	* Pat.75	Lake 82	* Pat.71
Aikens 1	*	Erie Central	* Pat.72	Lake 127	* Pat.71
Annie	Kel.90	Erie East	* Pat.75	Lake 132	* Pat.71
Armstrong	Kel.90	Erie East	* Pat.72	Lake 149	* Pat.71
Artery 101	*	Erie West	Dav.68	Lake 152	* Pat.71
Ashigami	Kel.90	Erie West	* Pat.72	Lake 163	* Pat.71
Attawapiskat	Jer.67	Erie West	* Pat.75	Lake 164	* Pat.71
Bain	Kel.90	Evangeline	Kel.90	Lake 165	* Pat.71
Bark	Kel.90	Family 4	*	Lake 221	* Pat.71
Barnet	Kel.90	Fanny	Kel.90	Lake 222	* Pat.71
Bassoon	Kel.90	Finger	Jer.67	Lake 223	* Pat.71
Bear	*	Fishing 148	*	Lake 223	Cha.83
Bear	Kel.90	Flack	Kel.90	Lake 223	Ket.87
Beauchastel	*	Flanders	*	Lake 224	* Pat.71
Bernard	Kel.90	Fushimi	*	Lake 224	Cha.83
Big Trout	Jer.67	Gabodin	Kel.90	Lake 226	Cha.83
Bird	*	Geneva	Kel.90	Lake 226	* Pat.71
Black	*	Green	*	Lake 227	* Pat.71
Blue Chalk	Yan.80	Green 94	*	Lake 227	Mal.88
Bluewater	Kel.90	Grenadier,Pond	Pri.58	Lake 227J	* Pat.71
Bogwood	Kel.90	Gull	Ner.85	Lake 229	* Pat.71
Booster	*	Halifax	Kel.90	Lake 233	* Pat.71
Brewer	Lan.66	Harp	Yan.80	Lake 234	* Pat.71
Brule	Kel.90	Hawley	Jer.67	Lake 235	* Pat.71
Buck	Kel.90	Helen	Kel.90	Lake 239	* Pat.71
Budd	*	Herold 30	*	Lake 240	* Pat.71
Burniss 37	*	Hunter	Kel.90	Lake 248	* Pat.71
Burntwood 33	*	Huron	Car.72	Lake 251	* Pat.71
Burwash	Kel.90	Huron	* Pat.75	Lake 254	* Pat.71
Bushey 34	*	Huron	* Pat.72	Lake 256	* Pat.71
Cairns 29	*	Huron	Car.77	Lake 257	* Pat.71
Carey	*	Island	Kel.90	Lake 304	* Pat.71
Carlyle	Rof.77	Island	*	Lake 305	* Pat.71
Caroll 12	*	Jerry	Yan.80	Lake 382	Mar.81
Cat	*	Jim Edwards	Kel.90	Lake 465	* Pat.71
Cecebe	Kel.90	Job 23	*	Lake S.Ontario	Kau.85
Chub	Yan.80	Jumping Caribou	Kel.90	Lang	Kel.90
Clarke	Lan.66	Kasakanta	Kel.90	Larus 10	*
Clay	* Sal.85	Kashagawigamog	Ner.86	Laundrie	Kel.90
Clearwater	Kel.90	Kashagawigamog	Ner.85	Laura	Kel.90
Crowduck 141	*	Kenogami	*	Linge 84	*
Dickie	Yan.80	Kenogamisis	*	Little Wawa	*
Donald 13	*	Klotz	*	Long	Kel.90
Eagle	Kel.90	Knight	Kel.90	Long	*
East Bull	Kel.90	Knox 18	*	Loon	Kel.90
Elisabeth	Kel.90	Kukagami	Kel.90	Lorrain	Kel.90
Emerald	Kel.90	Lac aux Sables	Kel.90	Lost	Kel.90
Erie	Rob.68	Lady Evelyn	Kel.90	Low Water	Kel.90
Erie	Dav.62	Lake 8	* Pat.71	Lower Sturgeon	Kel.90
Erie	Dav.69	Lake 67	* Pat.71	Mac Leod	*
Erie	Wil.29	Lake 69	* Pat.71	Madawanson	Kel.90

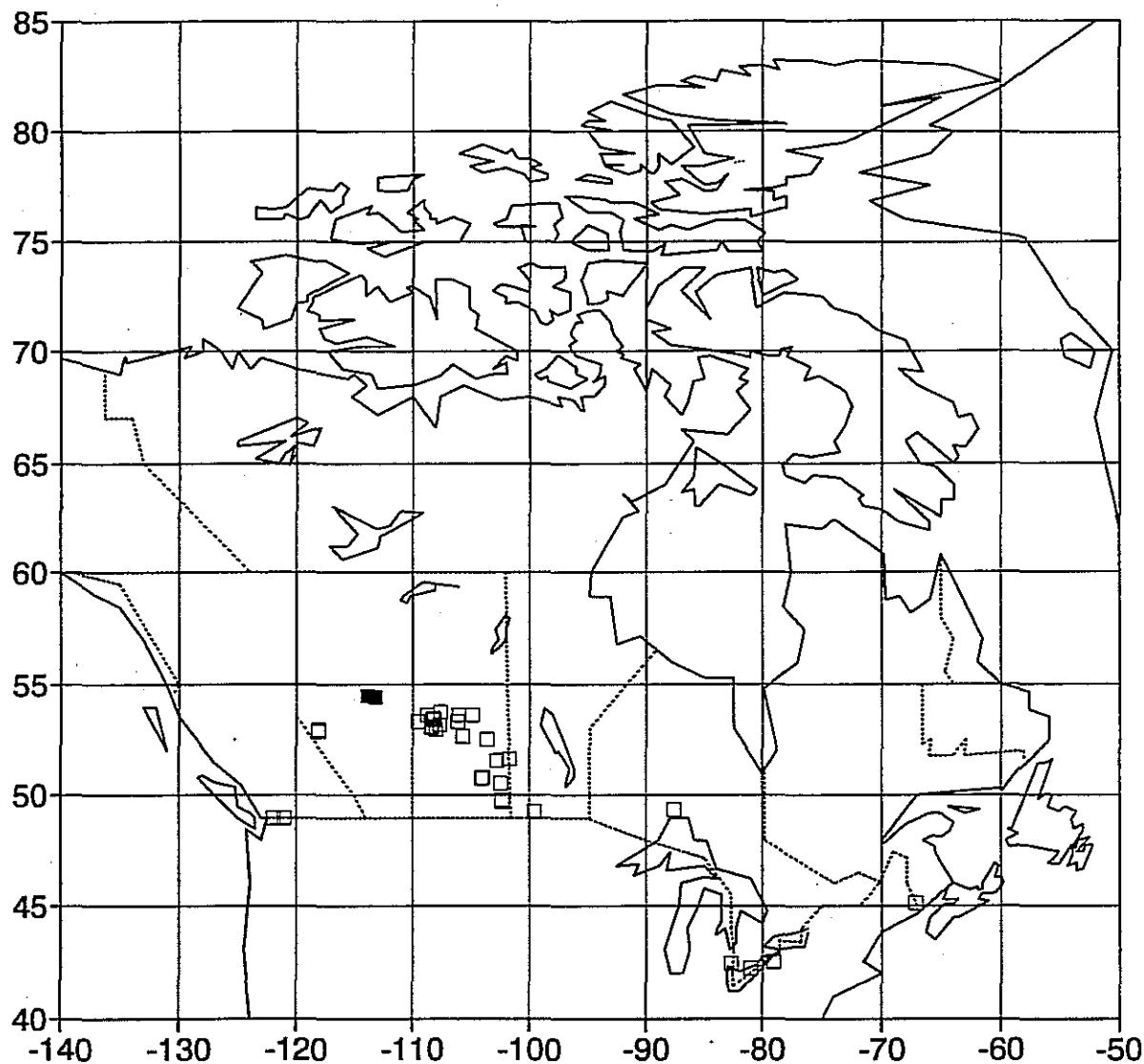
Mesocyclops edax (S.A. Forbes)

ONTARIO (cont.)		Pond 9	Car.71	Superior	* Pat.75
Magiss	Jer.67	Pond 10	Car.71	Sutton	Jer.67
Magog	Kel.90	Pond 11	Car.71	Swastica	*
Manitouwabing	Kel.90	Pond 12	Car.71	Sydney 143	*
Matagamasi	Kel.90	Pond 13	Car.71	Tagart	Tag.84
McCauley	Kel.90	Pond 14	Car.71	Tatachikapika	Kel.90
McConnell	Kel.90	Pond 15	Car.71	Temagami	Kel.90
McCusker 21	*	Pond 17	Car.71	Temagami	*
McFarlane	Kel.90	Pond 18	Car.71	Thicketwood 16	*
McIntosh	*	Pond 19	Car.71	Tomiko	Kel.90
Michaud	Kel.90	Pond 20	Car.71	Tory	Mal.83
Mimi 31	*	Pond 21	Car.71	Totten	Kel.90
Mink	*	Pond 23	Car.71	Trout	Kel.90
Moar 5	*	Pond 24	Car.71	Trout 144	*
Monbeillard	*	Pond 26	Car.71	Tulabi	*
Moose Bay	*	Pond 27	Car.71	Wallace	*
Mountain	Kel.90	Pond 29	Car.71	Wanapitei	Kel.90
Musclow 8	*	Pond 30	Car.71	Wangoon	*
Naiscoot	Kel.90	Pond 31	Car.71	Welcome	Kel.90
Nelson	Kel.90	Proulx	Kel.90	White Duck	*
Nelson	Yan.80	Quartz 2	*	White Owl	Kel.90
Nepewassi	Kel.90	Raft	Kel.90	Whitewater	Kel.90
Nikip	Jer.67	Ratter	Kel.90	Wild Goose	*
Nipissing	Lan.38	Red Cedar	Kel.90	Windy	Kel.90
Nipissing	Kel.90	Red Chalk	Yan.80	Winisk	Jer.67
North Eagle 35	*	Red Pine	Kel.90	Wonderland 142	*
North Grace	Kel.90	Remi	*	Wunnummin	Jer.67
Nosbonsing	Kel.90	Restoule	Kel.90	QUEBEC	
Nragh	Kel.90	Rice	Kel.90	Baker	*
Obabika	Kel.90	Roderick 20	*	Big Cedar	*
Obukowin 11	*	Rourki	Kel.90	Blouin	*
Ollier	*	Rumsay	Kel.90	Blue Sea	*
Onaping	Kel.90	Sachigo	Jer.67	Camatose	*
Onepine 25	*	Sakuasso	Jer.67	Champlain	Hen.66
Ontario	* Pat.75	Sandy	Jer.67	Corvette	Pin.79
Ontario	* Pat.72	Sasaginnigak 5	*	Cromwell	Mar.88
Ontario (100 l.)	Car.80	Schist	Kel.90	Domain	*
Ontario (13 l.)	Car.80	Shakwa	Kel.90	Dozois	*
Ontario, Bay of Qu.	Moo.86	Shawanaga	Kel.90	Grand Pointe	Pin.79
Opikinimika	Kel.90	Shoe	*	L 135	Pin.83
Panache	Kel.90	Skill	Kel.90	L 136	Pin.83
Parry Sound	Car.69	South Eagle 2	*	L 144	Pin.83
Petownkip	Jer.67	Spoon	Rof.77	L 147 A	Pin.83
Pogamasing	Kel.90	Spoonbill 29	*	L 147 B	Pin.83
Point	*	St. Clair	Lea.73	L 162 A	Pin.83
Pond 1	Car.71	St.Clair	Lea.73	L 197 B	Pin.83
Pond 2	Car.71	St.George	Mal.83	L 20 B	Pin.83
Pond 3	Car.71	St.Joseph	Jer.67	L 201 C	Pin.83
Pond 4	Car.71	Stoddart	*	L 215 A	Pin.83
Pond 5	Car.71	Stormy	*	L 215 B	Pin.83
Pond 6	Car.71	Stull	Kel.90	L 216	Pin.83
Pond 7	Car.71	Superior	* Pat.72		

Mesocyclops edax (S.A. Forbes)

QUEBEC (cont.)		Chamcook	*	Kejimkujik	*
L 31 C	Pin.83	Charlie	*	Kejimkujik	Blo.84
L 74 A	Pin.83	Cranberry	*	Little Tupper	*
L 75	Pin.83	Davidson	*	Lochaber	*
L 77 B	Pin.83	Digdeguash	*	Logger	*
L 79	Pin.83	Fisher	*	Mill	*
L 217	Pin.83	Grande	*	Minamakeak	*
L 219	Pin.83	Lily	*	Molega	*
L 221	Pin.83	Magaguadavic	*	MushaMush	*
L 222	Pin.83	McDugall	*	New Germany	*
L 224 A	Pin.83	Mill	*	Nova Scotia (40 l.)	Car.80
L 224 B	Pin.83	Moore	*	Pebbleloggitch	Blo.84
L 225 A	Pin.83	N.Brunsw.-N.Scotia (121 l) Car.86		Pleasant	*
Long Prop.	*	New Brunswick (2 l.)	Car.80	Pon Hook	*
Long Upp.	*	Public landing	Car.83	Pringle	*
Malarctic	*	Second	*	Rocky	*
Matagami	Pin.79	Utopia	*	Rocky Brook	*
Montigny	*	Washademoak	Car.83	Small Lake	*
Morisset	*	Washedemoak	*	Springfield	*
Old Women	*	Yoho	*	Still Water	*
Opinaca	Pin.79	NOVA SCOTIA		Ten Mile	*
Parent	*	Beaverskin	Blo.84	Trout	*
Pohenegamook	*	Bennet	*	Two Miles	*
Quebec (100 l.)	Car.80	Big (Oxford)	*	View	*
Quebec (54 l.)	Pin.90	Big MushaMush	*	Waterloo	*
Quebec (6 l.)	Car.80	Boots	*	Wentzel	*
Quebec (78 l.)	Car.80	Caribou	*	Wolfe	*
Quebec (9 l.)	Car.80	Christopher	*	Zwicker	*
Rapide	*	Copper	*	NEWFOUNDLAND	
Roland	*	Crooked	*	Headwater Pond	Rya.82
Sakami	Pin.79	Duck	*	Headwater Pond	Rya.84
Small	*	E.River Sheet	*	Newfoundland (12 l.)	Car.86
Temiskaming	Zet.86	Eden	*	Newfoundland (13 l.)	Che.84
Table Mont	*	Ferry	*	Spruce Pond	Rya.82
Ville Bon	*	Folly	*	Spruce Pond	Rya.84
NEW BRUNSWICK		Giant	*	NWT (MACKENZIE)	
Belleisle Bay	Car.83	Glenelg	*	Nelson	*
Brown	*	Grafton	*		
Brown's Flat	Car.83	Grand	*		
Canoose	*	Grier	*		

MESOCYCLOPS LEUCKARTI



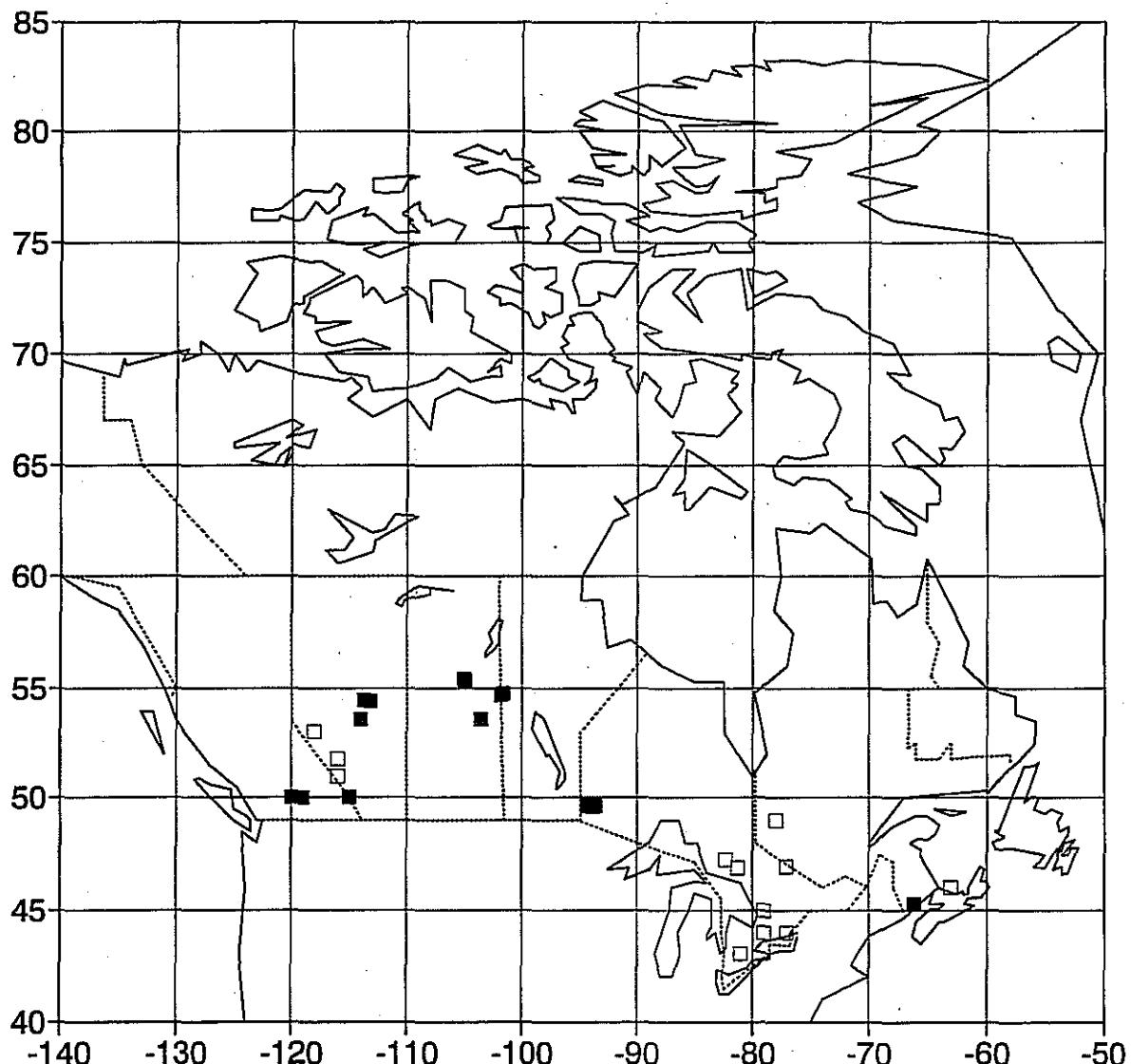
Mesocyclops leuckarti (Claus) (incl. *Cyclops leuckarti*)

Lakes	References				
BRITISH COLUMBIA					
Cultis	Foe.25	Pyramid	Baj.29a	Elbow	Moo.52
Harrison	Foe.25	Tawatinaw	*	Emma	Moo.52
Little Harrison	Foe.25	SASKATCHEWAN		Good Spirit	Moo.52
Morris	Foe.25	Birch	Moo.52	Greenwater	Moo.52
Trout	Foe.25	Broughton	Moo.52	Jackfish	Moo.52
		Cariyle	Moo.52	Kenderoine	Moo.52
ALBERTA		Christopher	Moo.52	Kenosee	Moo.52
Beauvert	Baj.29a	Deep	Moo.52	Little Loon	Moo.52
Long Island	*	Echo	Moo.52	Madge	Moo.52
				Meeting	Moo.52

Mesocyclops leuckarti (Claus)

SASKATCHEWAN (cont.)		MANITOBA		Erie	Ene.33
Murray	Moo.52	Pelican	Baj.34	Erie	Cha.40
Pasqua	Moo.52			Nipigon	Mac.24
Round	Moo.52	ONTARIO		St.Clair	Mar.95
Round,Qu'Appell	Moo.52	Erie	Mar.95		
Turtle	Moo.52	Erie	Wil.60	NEW BRUNSWICK	
Wakaw	Moo.52	Erie	Wri.55	Chamcook	Baj.36

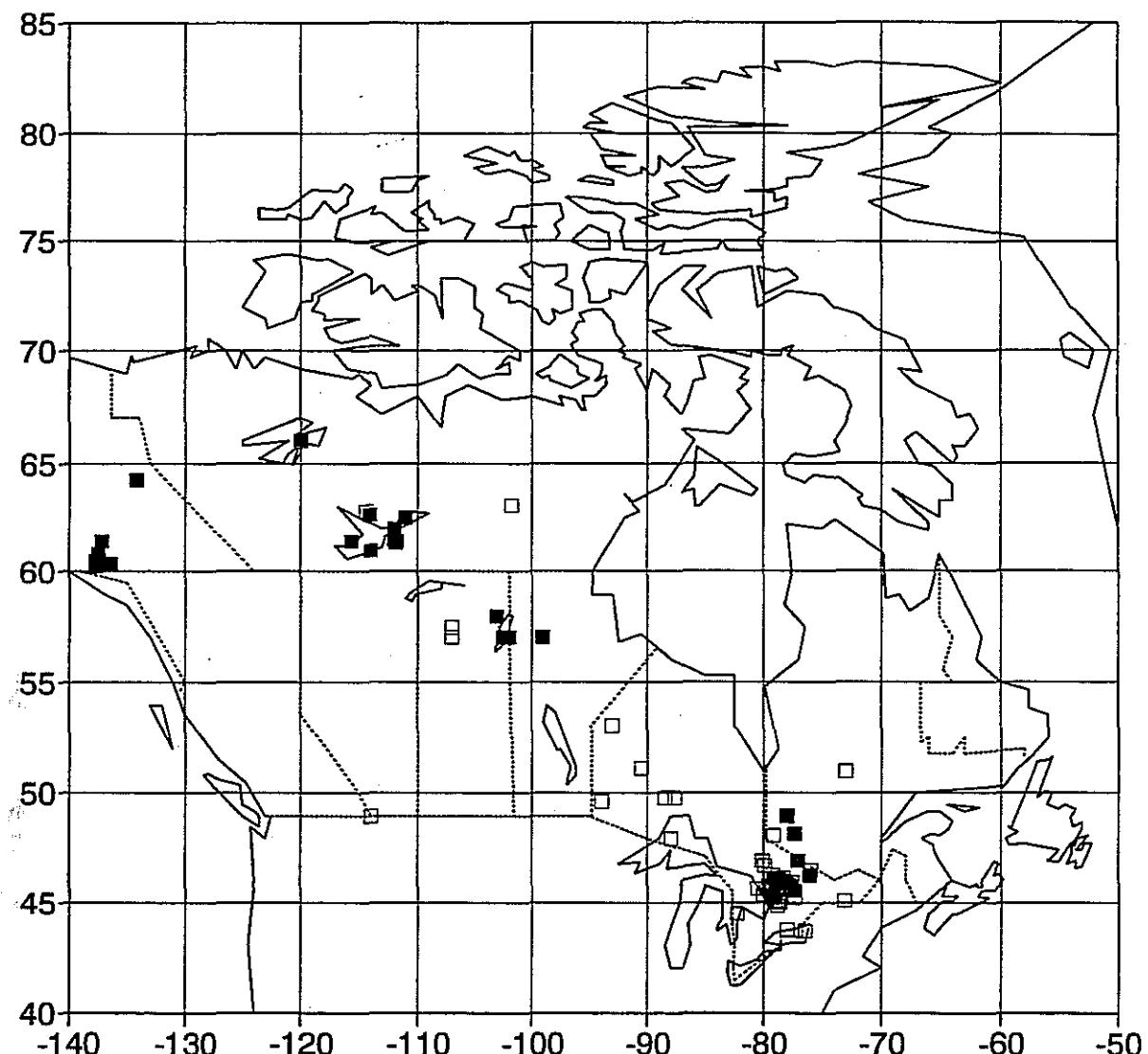
ORTHO CYCLOPS MODESTUS



Orthocyclops modestus (Herrick)

Lakes	References	SASKATCHEWAN	ONTARIO	QUEBEC	NEW BRUNSWICK
BRITISH COLUMBIA		Five Fingers Kisseynew	* Kirby	Lake 233 Lake 241 Lake 241J McGrindle	* Pat.71 * Pat.71 * Pat.71 Kel.90
Hyas	*	Murray	*	Ontario Bay of Quinte	Moo.86
Pemberton	*	Pechey	*	Ontario (25 l.)	Car.80
Pillar	*	Tobin	*	Ontario (8 l.)	Car.80
ALBERTA				St.George	Mal.83
Alces	*				
Banff (6 l.)	And.74		Kel.90		
Jasper (3 l.)	And.74	Lake 8	* Pat.71		
Roi	*	Lake 81	* Pat.71	Quebec (29 l.)	Car.80
Subalpine Lake	And.71	Lake 99	* Pat.71		
Tawatinaw	*	Lake 226	Cha.83		
Teen	*	Lake 227	* Pat.71	Lily	*
		Lake 227	Mal.88	N.Brunswick (1 l.)	Car.86

SENECELLA CALANOIDES



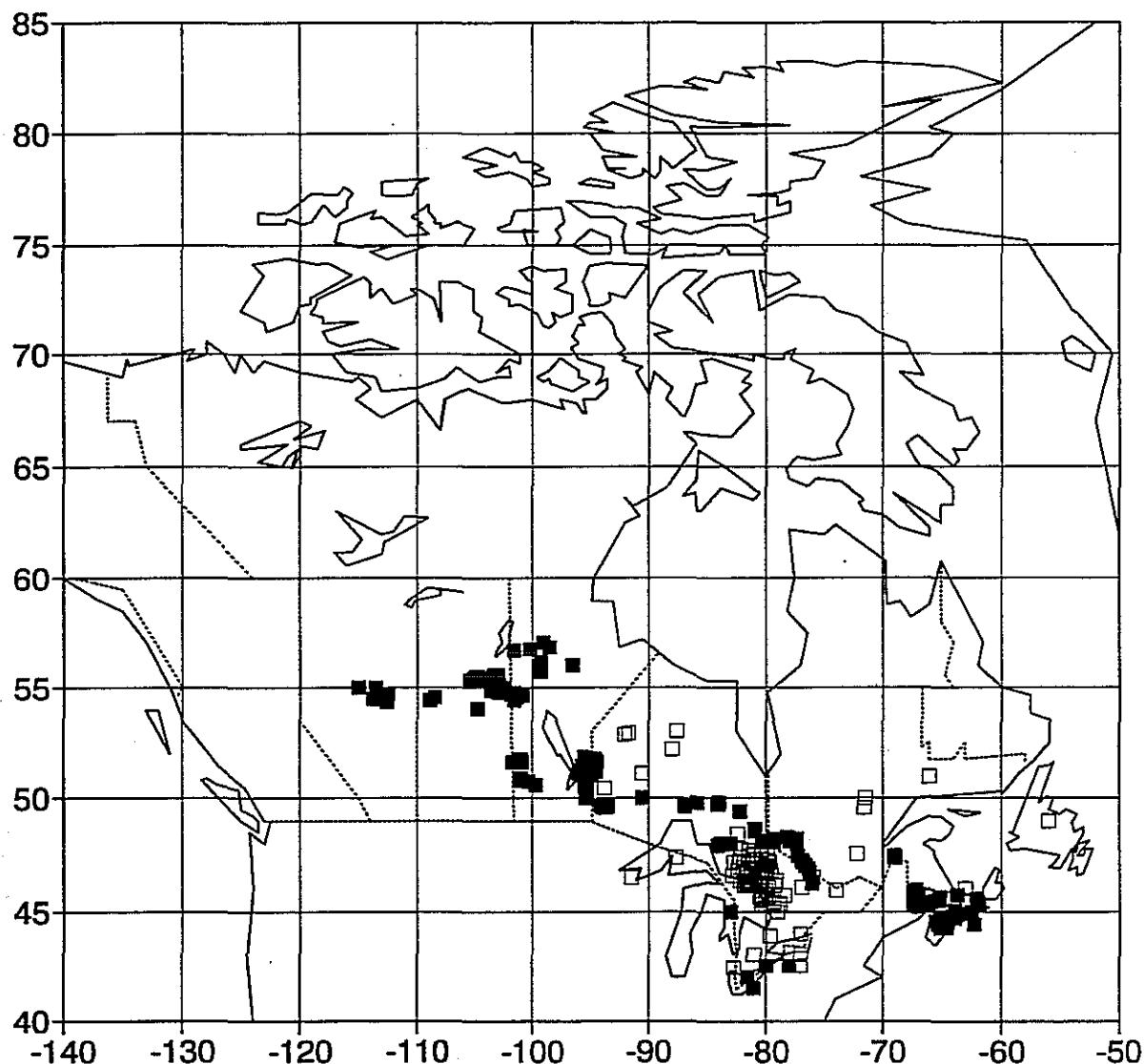
Senecella calanoides Juday

Lake	Reference			
ALBERTA				*
Waterton (2 l.)	And.74	Wollaston	* Pat.75	Big Cedar
Waterton	Wil.72	Wollaston 87	Ree.63	Biggar
				Blue Sea
MANITOBA				Boshkung
SASKATCHEWAN		Southern Indian	* Pat.75	Carcajou
Cree	Ree.64			Cartier
Cree	* Pat.75	ONTARIO		Cedar
Reindeer	* Pat.75	Ahmic	Mar.65	Champlain
Reindeer 88	Ree.63	Beach	Mar.65	Charleston
Wollaston	Ree.64	Bethune	Mar.65	Doe
				Mar.65
				*
				Mar.65
				*
				Mar.65
				Mar.65
				Mar.65
				Mar.66
				Car.84
				Mar.65

Senecella calanoides Juday

ONTARIO (cont.)		Ontario	Rob.66	Quebec (29 l.)	Car.80
Elsie	Mar.65	Ontario (31 l.)	Car.80	Quebec (61 l.)	Dad.74
Eustache	Mar.65	Ontario (82 l.)	Dad.74	Tible Mont	*
Fairy	Mar.65	Parry Sound	Car.84		
Golden	Mar.65	Parry Sound	Car.69	YUKON	
Grand	Mar.65	Peninsula	Mar.65	Aishihik	* Lin.81
Greenleaf	Mar.65	Radiant	Mar.65	Bates	*
Guillmette	Mar.65	Round	Mar.65	Frederick	* Lin.81
Gull	Ner.86	Round	Rig.67	Kusawa	* Lin.81
Gull	Ner.85	Sand	Mar.65	Lower Kathleen	* Lin.81
Gullfoot	Mar.65	Sandy	Jer.67	Mush	*
Guthrie	Mar.65	Smith	Mar.65	Pine (Aug)	* Lin.81
Harp	Yan.80	St.Andrews	Mar.65	Pine (July)	* Lin.81
Hogan	Mar.65	St.Joseph	Jer.67	Pine (June)	* Lin.81
Huron	Rob.66	Superior	Rob.66	Sockey	*
Huron	Car.77	Superior	* Pat.72	Upper Kathleen	* Lin.81
Jerry	Yan.80	Superior	Mar.83		
Kioshkokwi	Mar.65	Superior	* Pat.75	NWT (MACKENZIE)	
Lake 161	* Pat.71	Talon	Mar.65	Alexie	*
Lake 254	* Pat.71	Temiskaming	Yan.80	Dempsey 2	*
Lauder	Mar.65	Timagami	Jud.25	Dubawnt 100	Ree.63
Laurie	Mar.65	Trout	Mar.65	Great Bear	*
Little Carcajo	Mar.65	Turtle	Mar.65	Great Bear	* Pat.75
Little Cauchon	Mar.65	Twelve Mile	Mar.65	Great Slave	* Ree.63
Machar	Mar.65	Vernon	Mar.65	Great Slave	* Raw.56
Maple	Mar.65	Waskigomog	Mar.65	Great Slave E	*
Mary	Mar.65	Wendigo	Mar.65	Great Slave E	* Pat.78
Mazinaw	Car.84	White Partridge	Mar.65	Great Slave E	* Pat.75
Minden	Mar.65	Wilkes	Mar.65	La Perriere	*
Mink	Mar.65			O'Connor	*
Nipigon	Mac.24	QUEBEC	*	Thubun	*
Nipigon	Big.28	Beauchastel		Trout	*
Nipigon	Mar.33	Quebec (2 l.)	Car.80		
Nipigon	Jud.25	Quebec (27 l.)	Car.80		

TROPOCYCLOPS PRASINUS MEXICANUS



Tropocyclops prasinus mexicanus Kiefer

Lakes	References	
ALBERTA		
Alces	*	
Hanmore	*	
Hope	*	
Lodge	*	
Middle Chain	*	
Skeleton	*	
Teen	*	
White Swan	*	
SASKATCHEWAN		
Althpulse	*	
Contact	*	
Deschamboult	*	
Drinking	*	
Five Fingers	*	
Gillingham	*	
Granite	*	
Hebden	*	
Hine	*	
Keg	*	
Kisseynew	*	
Little Deer	*	
Lower Fish	*	
McNichols	*	
Metheson	*	
Mirond	*	
Nemeiben	*	
Nesootao W	*	
Ourom	*	

Tropocyclops prasinus mexicanus Kiefer

SASKATCHEWAN (cont.)		Shoe	*	Geneva	Kel.90
Pechey	*	Silver Beach	*	Green	*
Sulphide	*	Singoosh	*	Halifax	Kel.90
Trade	*	South Eagle 2	*	Hammond	Kel.90
Uskik	*	Southern Indian	* Pat.84	Hunter	Kel.90
Wapumon	*	Spray	*	Huron	Car.72
Wildnest	*	Stormy	*	Huron	Car.77
Wintego	*	Thompson	*	Huron	* Pat.75
Wright	*	Tulabi	*	Huron	* Pat.72
MANITOBA		Wallace	*	Island	Kel.90
7	*	Wanipigow	*	Job 23	*
28	*	Wapisu	*	Jumping Caribou	Kel.90
38	*	West Blue	*	Kasakanta	Kel.90
47	*	ONTARIO		Kenogami	*
48	*	58	*	Kenogamisis	*
81	*	69	*	Kirby	Kel.90
100	*	76	*	Klotz	*
Audy	*	103	*	Knight	Kel.90
Bird	*	104	*	Knox 18	*
Black	*	105	*	Lady Evelyn	Kel.90
Bluenose	*	Annie	Kel.90	Lake 67	* Pat.71
Bobhill	*	Ashigami	Kel.90	Lake 69	* Pat.71
Booster	*	Attawapiskat	Jer.67	Lake 70	* Pat.71
Burniss 37	*	Bain	Kel.90	Lake 82	* Pat.71
Bushey 34	*	Bark	Kel.90	Lake 95	* Pat.71
Caroll 12	*	Barnet	Kel.90	Lake 99	* Pat.71
Cat	*	Bassoon	Kel.90	Lake 127	* Pat.71
Child	*	Bernard	Kel.90	Lake 132	* Pat.71
Cousins	*	Bogwood	Kel.90	Lake 149	* Pat.71
Crowduck 141	*	Buck	Kel.90	Lake 150	* Pat.71
Deep	*	Budd	*	Lake 152	* Pat.71
Dunphy E.	*	Burntwood 33	*	Lake 162	* Pat.71
Eden N.Arm	*	Burwash	Kel.90	Lake 163	* Pat.71
Family 4	*	Carey	*	Lake 164	* Pat.71
First Cranberry	*	Cavell	Kel.90	Lake 165	* Pat.71
Flanders	*	Cecebe	Kel.90	Lake 189	* Pat.71
Glad	*	Clay	* Sal.85	Lake 220	* Pat.71
Goose	*	Cooke	Kel.90	Lake 221	* Pat.71
Iskwasum	*	Deer	Kel.90	Lake 222	* Pat.71
Kelsley Res.	*	Donald 13	*	Lake 223	Cha.83
Kinosao	*	Eagle	Kel.90	Lake 223	* Pat.71
Long	*	East Bull	Kel.90	Lake 224	Cha.83
Madge	*	Elisabeth	Kel.90	Lake 226	Cha.83
Marge	*	Erie Central	* Pat.75	Lake 226	* Pat.71
Mink	*	Erie Central	* Pat.72	Lake 227	* Mal.88
Mynarski W	*	Erie East	* Pat.75	Lake 227	* Pat.71
Neso	*	Erie East	* Pat.72	Lake 227J	* Pat.71
Notigi	*	Erie West	* Pat.72	Lake 229	* Pat.71
Obukowin 11	*	Evangeline	Kel.90	Lake 230	*
Quartz 2	*	Fanny	Kel.90	Lake 230J	* Pat.71
Rice	*	Flack	Kel.90	Lake 233	* Pat.71
				Lake 234	* Pat.71

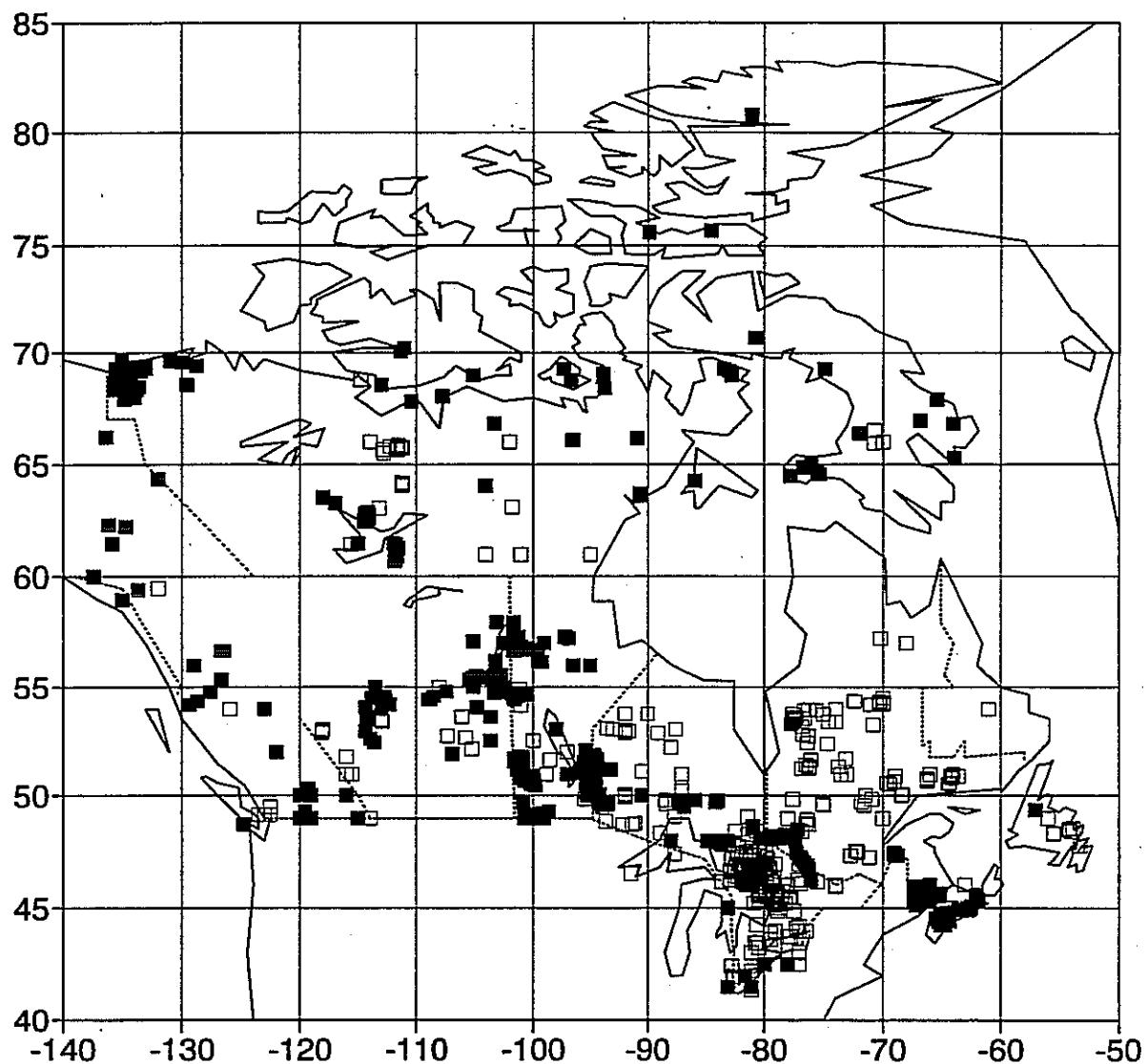
Tropocyclops prasinus mexicanus Kiefer

ONTARIO (cont.)				QUEBEC	
Lake 235	* Pat.71	Pond 18	Car.71	Big Cedar	*
Lake 239	* Pat.71	Pond 19	Car.71	Blouin	*
Lake 240	* Pat.71	Pond 20	Car.71	Camatose	*
Lake 241	* Pat.71	Pond 22	Car.71	Cromwell	Mar.88
Lake 241J	* Pat.71	Pond 23	Car.71	Domain	*
Lake 248	* Pat.71	Pond 24	Car.71	Dozois	*
Lake 251	* Pat.71	Pond 25	Car.71	L 74 A	Pin.83
Lake 254	* Pat.71	Pond 26	Car.71	L 83 A	Pin.83
Lake 265	* Pat.71	Pond 27	Car.71	L 147 A	Pin.83
Lake 265S	* Pat.71	Pond 28	Car.71	L 221	Pin.83
Lake 302	Law.87	Pond 29	Car.71	Malarctic	*
Lake 304	* Pat.71	Pond 30	Car.71	Montigny	*
Lake 382	Mar.81	Pond 31	Car.71	Moose Bay	*
Lake 465	* Pat.71	Pond 32	Car.71	Morisset	*
Lake in S.Ontario	Kau.85	Proulx	Kel.90	Old Women	*
Little Wawa	*	Ratter	Kel.90	Ollier	*
Loon	Kel.90	Red Cedar	Kel.90	Quebec (5 l.)	Car.80
Lorrain	Kel.90	Red Pine	Kel.90	Rapide	*
Lost	Kel.90	Remi	*	Roland	*
Low Water	Kel.90	Restoule	Kel.90	Temiskaming	Zet.86
Mac Leod	*	Rib	Kel.90	Tible Mont	*
Magiss	Jer.67	Rice	Kel.90	Ville Bon	*
Magnetawan	Kel.90	Richardson	Kel.90	NEW BRUNSWICK	
Margaret	Kel.90	Rumsay	Kel.90	Belleisle Bay	Car.83
McCauley	Kel.90	Schist	Kel.90	Brown's Flat	Car.83
McGrindle	Kel.90	Shakwa	Kel.90	Charlie	*
McIntosh	*	Shawanaga	Kel.90	Cranberry	*
Michaud	Kel.90	Shining Tree	Kel.90	Davidson	*
Mountain	Kel.90	Skill	Kel.90	Digdeguash	*
Naiscoot	Kel.90	St. Clair	Lea.73	Fisher	*
Nepewassi	Kel.90	St.Joseph	Jer.67	Lily	*
Nikip	Jer.67	Stoddart	*	Long Prop.	*
Nipissing	Kel.90	Stull	Kel.90	Long Upp.	*
Nosbonsing	Kel.90	Swastica	*	McDugall	*
Nragh	Kel.90	Tagart	Tag.84	Mill	*
Obabika	Kel.90	Talon	Kel.90	Moore	*
Onepine 25	*	Temagami	*	Oromocto	*
Ontario	Tay.87	Temagami	Kel.90	Second	*
Ontario	* Pat.72	Thor	Kel.90	Small	*
Ontario	* Pat.75	Totten	Kel.90	Washademoak	Car.83
Ontario (10 l.)	Car.80	Trout	Kel.90	Yoho	*
Ontario (28 l.)	Car.80	Waonga	Kel.90	NOVA SCOTIA	
Ontario, Bay of Quinte	Moo.86	Welcome	Kel.90	Bennet	*
Opikinimika	Kel.90	White Duck	*	Big MushaMush	*
Panache	Kel.90	White Owl	Kel.90	Big (Oxford)	*
Pogamasing	Kel.90	Whitewater	Kel.90	Boots	*
Pond 13	Car.71	Whitsom	Kel.90	Christopher	*
Pond 14	Car.71	Windy	Jer.67	Copper	*
Pond 15	Car.71	Winisk		Crooked	*
Pond 16	Car.71				
Pond 17	Car.71				

Tropocyclops prasinus mexicanus Kiefer

NOVA SCOTIA (cont.)					
Duck	*	Logger	*	Springfield	*
E.River Sheet	*	Minamakeak	*	Still Water	*
Eden	*	Molega	*	Trout	*
Gaspereaux	*	MushaMush	*	Tupper	*
Giant	*	N.Br.& N.Sc.(62 l.)	Car.86	Two Miles	*
Glenelg	*	Nova Scotia (14 l.)	Car.80	View	*
Grafton	*	Pon Hook	*	Wolfe	*
Grier	*	Pringle	*		
Little Tupper	*	Red	*	NEWFOUNDLAND	
Lochaber	*	Rocky	*	Newfoundland (1 l.)	Che.84
		Rocky Brook	*	Newfoundland (1 l.)	Car.86

BOSMINA LONGIROSTRIS



Bosmina longirostris (O.F.Mueller)

Lakes	References		
BRITISH COLUMBIA			
Alastair	*	Gwendoline	Nei.84
Alleyne	*	Gwendoline	Nor.78
Babine	Joh.65	Gwendoline	Nei.78
Deer	Cha.85	Gwendoline	Ole.83
Dragon	*	Hahas	Wal.90
Eunice	Nei.78	Hobiton	*
Eunice	Wal.90	Hyas	*
Eunice	Nor.78	Johanson	*
Eunice	Ole.83	Kalamalka	Cle.39
		Kalamalka	Kalamalka
		Katherine	Katherine
		Katherine	Katherine
		Katherine	Katherine
		Lakelse	Lakelse
		Loon	Loon
		Madden	Madden
		McDonell	McDonell
		Meziadin	Meziadin
		Misezula	Misezula
			* Pat.73
			Wal.90
			Nei.78
			Nor.78
			*
			Nei.78
			*
			*
			*
			*
			*

Bosmina longirostris (O.F.Mueller)

BRITISH COLUMBIA (cont.)		Dore	*	Agnes	*
Ness	*	Drinking	*	Aikens 1	*
Nicola	Raw.34	Fafard	*	Alex (Perch)	*
Nilkitkwa	* Joh.65	Five Fingers	*	Athapapuskow	*
Okanagan	* Pat.73	Gillingham	*	Atikameg	Baj.30
Osoyoos	* Pat.73	Granite	*	Audy	*
Palmer	* Lin.81	Hebden	*	Bird	*
Pemberton	*	Hine	*	Bird	*
Peterhope	*	Humboldt	Ham.91	Birge	*
Pinantan	*	Ile A La Cross	Ree.64	Black	*
Placid	Wal.90	Iskwatam	*	Bluenose	*
Placid	Nei.78	Kimball	*	Bobhill	*
Skaha	* Pat.73	Lac la Ronge	*	Booster	*
Summit	*	Lenora	Ham.91	Breadon	*
Sustut	*	Lindstrom	*	Brereton	Baj.27
Teslin	Cle.68	Little Deer	*	Burniss 37	*
Windermere	*	Lower Fish	*	Bushey 34	*
		MacKay	*	Carswell	*
ALBERTA		Marean	*	Cat	*
Alb. Montane (12 l.)	And.74	McNichols	*	Cee	*
Alpine Lake	And.71	Metheson	*	Child	*
Annette	Baj.29a	Nemeiben	*	Clear	*
Banff (8 l.)	And.74	Nesootao W	*	Clear	Baj.34
Beauvert	Baj.29a	Ourom	*	Crowduck 1141	*
Buffalo,Prairie	Baj.29a	Pechey	*	Deep	*
Cooking	Meg.69	Pike	*	Dunphy E.	*
Eden	*	Pita	*	Eden N.Arm	*
Edith	Baj.29a	Redberry	Ham.91	Edwards	*
God's	*	Reindeer	* Pat.75	Elisabeth S	*
Gull	*	Sim	*	Elk	*
Hanmore	*	Sulphide	*	Family 4	*
Hasse	*	Tobin	*	Fidler	*
Hastings	Meg.69	Turtle	*	Fishing	*
Hope	*	Two Rivers	*	Fishing 148	*
Jasper (20 l.)	And.74	Unser	*	Flanders	*
Lessard	*	Uskik	*	Frances	*
Long Island	*	Wakaw	Ham.91	Frances Small	*
Middle Chain	*	Wapumon	*	Glad	*
Mink	*	Wildnest	*	Goldsand	*
Mons	*	Wintego	*	Goose	*
Peanut	*	Wollaston	Ree.64	Goose(Roblin)	*
Pyramid	Baj.29a	Wollaston	* Pat.75	Gull	*
Roi	*			Hartley	*
Subalpine Lake	And.71	MANITOBA		Heming	McB.53
Teen	*	7	*	Heming	Law.58
Twin	*	28	*	Home	Law.58
Waterton (20 l.)	And.74	38	*	Hughes	*
		81	*	Jackfish N.	*
SASKATCHEWAN		100	*	Karsakuwigam	*
Althpulse	*	102	*	Katherine	*
Big Sandy	*	Adam	*	Kelsley Res.	*
Contact	*	Adam	*	Killarney	*

Bosmina longirostris (O.F.Mueller)

MANITOBA (cont.)		Twin	*	Blue Chalk	Yan.80
Kisseynew	*	Two Mile	*	Bluewater	Kel.90
L.302	Law.87	Wallace	*	Bogwood	Kel.90
Long	*	Wanipigow	*	Bond	Big.22
Lorne	*	Wapun	Law.58	Bow	Bra.72
Lynn	*	Westdal	*	Brewer	Bra.72
Manitoba	Baj.30	William	*	Brule	Kel.90
Marge	*	Winnipeg	* Pat.81	Buck	Kel.90
Mary Jane Re	*	Winnipeg	Baj.30	Budd	*
Max	*	Winnipeg North	* Pat.75	Burwash	Kel.90
Mink	*	Winnipeg South	* Pat.75	Cairns 29	*
Motriuk	*	Winnipegosis	Baj.30	Carey	*
Mynarski W	*	Whirlpool	*	Carey	Bra.72
N.Indian	*			Carlyle	Rof.77
Neso	*	ONTARIO		Carlyle	Bra.72
North Eagle 35	*	17	*	Caroll 12	*
Oak	*	26	*	Carson	Bra.72
Obukowin 11	*	27	*	Catfish	Bra.72
Opachuana	*	32	*	Cavell	Kel.90
Otter	*	47	*	Cecebe	Kel.90
Payuyk	*	48	*	Cedar	Bra.72
Pemichigamu	*	60	*	Chiniguchi	Kel.90
Pudge	*	61	*	Chub	Yan.80
Quartz 2	*	69	*	Clark	Bra.72
Red	*	76	*	Clay	* Sal.85
Red Bog	*	77	*	Clear Water	Yan.80
Reed	*	90	*	Clearwater	Kel.90
Rice	*	103	*	Columbia	Bra.72
Rock	*	104	*	Combermere	Bra.72
Rocky	*	Albert	Bra.72	Conestoga Dam	Bra.72
Sandy	*	Angus	Bra.72	Cooke	Kel.90
Sasaginnigak 555	*	Annie	Kel.90	Costello	Bra.72
Schist Inl.	*	Area A	Bra.72	Couchiching	Bra.72
Schist NE	*	Armstrong	Kel.90	Crooked Pine	Bra.72
Schist W Arm	*	Artery 101	*	Crystal	*
Shallow	*	Ashigami	Kel.90	Daoust	Rof.77
Sharpe	*	Attawapiskat	Jer.67	David	Kel.90
Shoe	*	Aylen	Bra.72	Davy	Bra.72
Silver Beach	*	Bain	Kel.90	Deer	Kel.90
Simonhouse	*	Bark	Bra.72	Despair	Bra.72
Singoosh	*	Bark	Kel.90	Dickie	Yan.80
Snake	*	Bark,Div,Bay	Bra.72	Dickson	Bra.72
South (N)	*	Barnet	Kel.90	Divazie	Bra.72
South (S)	*	Bassoon	Kel.90	Dividing	Bra.72
South Eagle 2	*	Basswood	Kel.90	Donald 13	*
Southern Indian	* Pat.84	Bear	Bra.72	Eagle	Kel.90
Southern Indian	* Pat.75	Bear	*	East Bull	Kel.90
Spray	*	Bear	Kel.90	Elisabeth	Kel.90
St.Martin	Baj.30	Benneth	Bra.72	Emerald	Kel.90
Stormon	*	Bernard	Kel.90	Erie	Ene.33
Stormy	*	Big Trout	Jer.67	Erie	Big.22
Tulabi	*	Blue Chalk	Art.87	Erie	Wil.29

Bosmina longirostris (O.F.Mueller)

ONTARIO (cont.)		island	*	Lake 227	*	Pat.71
Erie	Dav.62	Island	Kel.90	Lake 227J	*	Pat.71
Erie	Dav.54	Jerry	Yan.80	Lake 229	*	Pat.71
Erie	Cha.40	Jim Edwards	Kel.90	Lake 230	*	Pat.71
Erie	Wil.60	Job 23	*	Lake 230J	*	Pat.71
Erie	Dav.69	Johnie	Bra.72	Lake 233	*	Pat.71
Erie Central	* Pat.72	Jumping Caribou	Kel.90	Lake 234	*	Pat.71
Erie Central	* Pat.75	Kakakiniwagano	Bra.72	Lake 235	*	Pat.71
Erie East	* Pat.75	Kamaniskeg,Bar	Bra.72	Lake 239	*	Pat.71
Erie East	* Pat.72	Kamaniskeg,Hyd	Bra.72	Lake 240	*	Pat.71
Erie West	* Pat.75	Karshe	Bra.72	Lake 241	*	Pat.71
Erie West	* Pat.72	Kasakanta	Kel.90	Lake 241J	*	Pat.71
Evangeline	Kel.90	Kashagawigamog	Ner.85	Lake 248	*	Pat.71
Fairbank	Bra.72	Kashagawigamog	Ner.86	Lake 251	*	Pat.71
Fanny	Kel.90	Kenogami	*	Lake 254	*	Pat.71
Fanshave	Bra.72	Kettle	*	Lake 257	*	Pat.71
Finger	Jer.67	Kirby	Kel.90	Lake 265	*	Pat.71
Five Mile	Bra.72	Klotz	*	Lake 265S	*	Pat.71
Flack	Kel.90	Knight	Kel.90	Lake 304	*	Pat.71
Florence	Kel.90	Knox 18	*	Lake 305	*	Pat.71
Fourty Four	Bra.72	Kukagami	Kel.90	Lake 382	Mar.81	
Fushimi	*	Lac aux Sables	Kel.90	Lake 464	*	Pat.71
GR,Four	Bra.72	Lady Evelyn	Kel.90	Lake 465	*	Pat.71
GR,Nine	Bra.72	Lake 8	* Pat.71	Lake S.Ontario	Kau.85	
GR,Ten	Bra.72	Lake 67	* Pat.71	Lang	Bra.72	
GR,Three	Bra.72	Lake 69	* Pat.71	Lang	Kel.90	
Gabodin	Kel.90	Lake 70	* Pat.71	Larus 10	*	
Galeairy	Bra.72	Lake 81	* Pat.71	Laundrie	Kel.90	
Gehl	Bra.72	Lake 82	* Pat.71	Laura	Kel.90	
Geneva	Kel.90	Lake 95	* Pat.71	LaurelCreek,Re	Bra.72	
Georgian Bay	Big.22	Lake 122	* Pat.71	Lavicille	Bra.72	
Green	*	Lake 132	* Pat.71	Linge 84	*	
Green 94	*	Lake 149	* Pat.71	Little Bear	Bra.72	
Gull	Ner.85	Lake 150	* Pat.71	Little Hannah	Bra.72	
Gull	Ner.86	Lake 152	* Pat.71	Little Wawa	*	
Halifax	Kel.90	Lake 161	* Pat.71	Lohi	Yan.80	
Ham	Bra.72	Lake 163	* Pat.71	Long	*	
Hammond	Kel.90	Lake 164	* Pat.71	Long	Kel.90	
Hannah	Yan.80	Lake 165	* Pat.71	Loon	Bra.72	
Hannah	Bra.72	Lake 189	* Pat.71	Loon	Kel.90	
Harp	Yan.80	Lake 220	* Pat.71	Loon	Bra.72	
Head	Bra.72	Lake 221	* Pat.71	Lorrain	Kel.90	
Heart	Han.71	Lake 221	Van.88	Lost	Kel.90	
Helen	Bra.72	Lake 222	* Pat.71	Low Water	Kel.90	
Helen	Kel.90	Lake 223	* Pat.71	Lower Sturgeon	Kel.90	
Herold 30	*	Lake 223	Cha.83	Lumsden	*	
Horseshoe	Bra.72	Lake 223	Sch.85	Macaulay	Bra.72	
Hunter	Kel.90	Lake 224	* Pat.71	MacLeod	*	
Huron	* Pat.75	Lake 224	Cha.83	Madawanson	Kel.90	
Huron	Car.77	Lake 226	Cha.83	Magiss	Jer.67	
Huron	Car.72	Lake 226	* Pat.71	Magnetawan	Kel.90	
Hydro	Bra.72	Lake 227	Mal.88	Magog	Kel.90	

Bosmina longirostris (O.F.Mueller)

ONTARIO (cont.)		Ontario	Tay.87	Pond 29	Car.71
Manitou	Bra.72	Ontario	* Pat.75	Pond 30	Car.71
Manitouwabing	Kel.90	Ontario	* Pat.72	Pond 31	Car.71
Margaret	Kel.90	Ontario (16 l.)	Car.80	Pond 32	Car.71
Marten	Bra.72	Ontario Bay of Quinte	Dun.85	Pond, StubbsLke	Bra.72
Matagamasi	Kel.90	Ontario Bay of Quinte	Har.31	Proulx	Kel.90
McCauley	Kel.90	Ontario Bay of Quinte	Bra.72	Quarry	Bra.72
McConnell	Kel.90	Ontario Bay of Quinte	Moo.86	Raft	Kel.90
McCoy	Bra.72	Opeongo	Bra.72	Rainy	Bra.72
McCusker 21	*	Opikinimika	Kel.90	Ratter	Kel.90
McFarlane	Kel.90	Opinicon	Kea.85	Rawhide	Kel.90
McGrindle	Kel.90	Orange 95	*	Red	Bra.72
McIntosh	*	Orras	Bra.72	Red Cedar	Kel.90
Michaud	Kel.90	Panache	Kel.90	Red Pine	Kel.90
Middle	Yan.80	Papineau	Bra.72	Restoule	Kel.90
Millers	Bra.72	Pelican	Bra.72	Rib	Kel.90
Mimi 31	*	Perch	Bra.72	Rice	Kel.90
Mineral	Bra.72	Petownkip	Jer.67	Richardson	Kel.90
Minnitaki	Bra.72	Pickle	Bra.72	Roderick 20	*
Moose Bay	*	Pinehurst	Bra.72	Round	Art.87
Mosher	Bra.72	Plunge	Bra.72	Rourki	Kel.90
Mountain	Kel.90	Pogamasing	Kel.90	Rumsay	Kel.90
Mozhabong	Kel.90	Point	*	Sachigo	Jer.67
Mud	Bra.72	Point Pelee	Big.22	Sakuasso	Jer.67
Musclow 8	*	Point Pelee	Bra.72	Sandy	Jer.67
Muskoka	Klu.21	Pond 1	Car.71	Schist	Kel.90
Muskrat	Bra.72	Pond 2	Car.71	Shakespeare,Is	Har.30
N Four	Bra.72	Pond 3	Car.71	Shakwa	Kel.90
N Three	Bra.72	Pond 4	Car.71	Shawanaga	Kel.90
Naiscoot	Kel.90	Pond 5	Car.71	Shining Tree	Kel.90
Nelson	Yan.80	Pond 6	Car.71	Skill	Kel.90
Nelson	Kel.90	Pond 7	Car.71	Small Bancroft	Bra.72
Nepewassi	Kel.90	Pond 8	Car.71	Small Paudash	Bra.72
Nikip	Jer.67	Pond 10	Car.71	Small Whitney	Bra.72
Niobe	Bra.72	Pond 11	Car.71	Spoon	Rof.77
Nipigon	Cle.23	Pond 12	Car.71	Spoonbill 29	*
Nipigon	Mac.24	Pond 13	Car.71	Spring	Bra.72
Nipigon	Big.28	Pond 14	Car.71	St.Clair	Lea.73
Nipigon	Big.23	Pond 15	Car.71	St.George	Ste.84
Nipissing	Bra.72	Pond 16	Car.71	St.George	Mal.83
Nipissing	Lan.38	Pond 17	Car.71	St.Joseph	Jer.67
Nipissing	Kel.90	Pond 18	Car.71	St.Peter	Bra.72
North Grace	Kel.90	Pond 19	Car.71	Stoddart	*
Nosbonsing	Kel.90	Pond 20	Car.71	Stubbs	Bra.72
Nragh	Kel.90	Pond 21	Car.71	Stull	Kel.90
O'Sullivan	Bra.72	Pond 22	Car.71	Sunfish Lake	Bra.72
Ontario (104 l.)	Car.80	Pond 23	Car.71	Sunnywater	Kel.90
Obabika	Kel.90	Pond 24	Car.71	Superior	For.91
Ollier	*	Pond 25	Car.71	Superior	Han.14
Onaping	Kel.90	Pond 26	Car.71	Superior	* Pat.75
Onepine 25	*	Pond 27	Car.71	Superior	* Pat.72
Ontario	Rob.68	Pond 28	Car.71	Swastica	*

Bosmina longirostris (O.F.Mueller)

ONTARIO (cont.)		QUEBEC		L 162 A	Pin.83
Sydney 143	*	A	Pin.79	L 163	Pin.83
Talbot	Bra.72	Alder	Pin.79	L 170 A	Pin.83
Talon	Kel.90	Attila	Pin.79	L 170 C	Pin.83
Tatachikapika	Kel.90	B-160	Pin.79	L 187	Pin.83
Temagami	Bra.72	Baker	*	L 188	Pin.83
Temagami	*	Baudeou	Pin.79	L 189	Pin.83
Temagami	Kel.90	Beauchastel	*	L 193	Pin.83
Tenfish	Kel.90	Bedard	Ber.72	L 197 B	Pin.83
Thicketwood 16	*	Bereznik	Pin.79	L 201 C	Pin.83
Thirty One	Bra.72	Big Cedar	*	L 210 B	Pin.83
Thor	Kel.90	Blouin	*	L 210 C	Pin.83
Threenarrows	Kel.90	Blue Sea	*	L 215 A	Pin.83
Timber	Kel.90	Boyd	Pin.79	L 215 B	Pin.83
Tomiko	Kel.90	Brisay	Pin.79	L 217	Pin.83
Toronto Area	Big.22	Brune	Pin.79	L 221	Pin.83
Totten	Kel.90	Camatose	*	L 222	Pin.83
Trout	Kel.90	Caniapiscau	Pin.79	L 225 A	Pin.83
Trout 144	*	Carbillot	Pin.79	L 225 B	Pin.83
Turnbull	Bra.72	Corvette	Pin.79	L 226 A	Pin.83
Upper,Halfway	Bra.72	Coutaceau	Pin.79	L 228	Pin.83
UpperBedardPnd	Bra.72	Cromwell	Mar.88	L 229	Pin.83
Wadsworth	Bra.72	Cromwell	Mar.75	L 230	Pin.83
Wakomata	Bra.72	Cromwell	Paq.82	L 231 B	Pin.83
Walker	Bra.72	Delorme	Pin.79	Labrador (20 l.)	Car.86
Wanapitei	Kel.90	Domain	*	Lac Aigneau 68	Ree.63
Wanappitei	Bra.72	Dozois	*	LacAigneau	Ree.64
Wangoon	*	Duplanter	Pin.79	Le Grand	Pin.79
Waonga	Kel.90	Geai	Mar.75	Long Prop.	*
Wavy	Kel.90	Genin	Pin.79	Long Upp.	*
Wawa	*	Grand Pointe	Pin.79	Low	Pin.79
Wawong	Bra.72	Hurault	Pin.79	Malarctic	*
Welcome	Kel.90	Jacques	Pin.79	Marbot	Pin.79
White Duck	*	L 20 B	Pin.83	Marsilly	Pin.79
White Oak	Kel.90	L 22 C	Pin.83	Matagami	Pin.79
White Owl	Kel.90	L 30 A	Pin.83	Mistassini	Pin.79
Whitebark	Bra.72	L 30 B	Pin.83	Montigny	*
Whiteduck	Bra.72	L 31 B	Pin.83	Nichicun	Pin.79
Whitefish	Kel.90	L 31 C	Pin.83	Norman	*
Whitewater	Kel.90	L 53	Pin.83	Old Women	*
Whitsom	Kel.90	L 59 A	Pin.83	Opinaca	Pin.79
Wilcox	Big.22	L 59 C	Pin.83	Parent	*
Wild Goose	*	L 74 A	Pin.83	Quebec (55 l.)	Car.80
Windy	Kel.90	L 75	Pin.83	Quebec (67 l.)	Car.80
Winisk	Jer.67	L 77 B	Pin.83	Quebec (7 l.)	Car.80
Wolfsden	Bra.72	L 83 A	Pin.83	Quebec (7 l.)	Car.80
Wonderland 142	*	L 118	Pin.83	Quebec (54 l.)	Pin.90
Woodsher	Bra.72	L 136	Pin.83	Rapide	*
Woodstock Dam	Bra.72	L 147 A	Pin.83	Roland	*
Wunnummin	Jer.67	L 147 B	Pin.83	Sakami	Pin.79
		L 147 C	Pin.83	Small	*
		L 148 B	Pin.83	Temiskaming	Zet.86

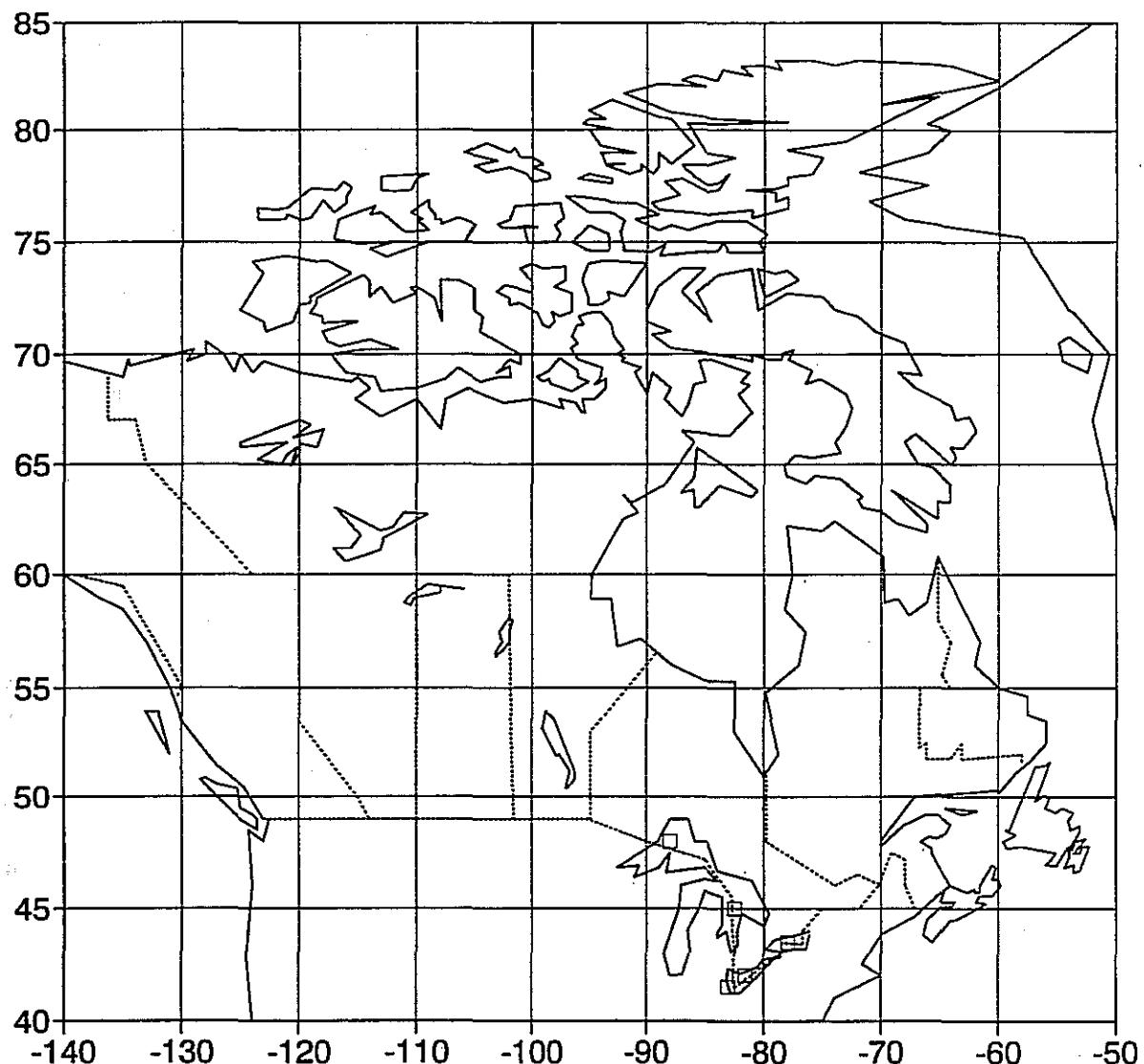
Bosmina longirostris (O.F.Mueller)

QUEBEC (cont.)		Kejimkujik	Blo.84	Dempsey 2	*
Tible Mont	*	Little Tupper	*	Dunnet	*
Tilly	Pin.79	N.Br.& N.Sc. (74 l.)	Car.86	E	Moo.78
Triton	Mar.75	New Germany	*	EC 100	*
Trout Riv.Po#4	*	Nova Scotia (24 l.)	Car.80	EC 100 (MacKen)	*
Turbiere 1	Pin.79	Pon Hook	*	F	Moo.78
Vert	Pin.79	Red	*	G	Moo.78
Ville Bon	*	Rocky	*	Gordon	Moo.78
Vincelotte	Pin.79	Small Lake	*	Grace	Moo.80
Woollett	Pin.79	Trout	*	Great Slave	Ree.63
Yasinski	*	Tupper	*	Great Slave West	* Pat.78
		Two Miles	*	Great Slave West	* Pat.75
NEW BRUNSWICK		View	*	I	Moo.78
Belleisle Bay	Car.83	Waterloo	*	Itchen	Moo.78
Brown	*	Wentzel	*	J	Moo.78
Brown's Flat	Car.83	Wolfe	*	K	Moo.78
Canoose	*			L	Moo.78
Chamcook	Baj.36	NEW FOUNDLAND		L 1 (MacKen)	*
Chamcook	*	Blue Hill Pond	Meg.69	L 2 (MacKen)	*
Chamcook	Baj.35	Dumphys Pond	Meg.69	L 4 (MacKen)	*
Charlie	*	Headwater Pond	Rya.84	L 31 (MacKen)	*
Cranberry	*	Headwater Pond	Rya.82	L 32 (MacKen)	*
Davidson	*	Minichin Pond	Meg.69	L 35 (MacKen)	*
Digdeguash	*	Newfoundland (35 l.)	Car.86	L 36 (MacKen)	*
Fisher	*	Newfoundland (37 l.)	Che.84	L 37 (MacKen)	*
Grande	*	Rattle Pond	Meg.69	L 38 (MacKen)	*
Kennebecasis Bay	Car.83	Spruce Pond	Rya.84	L 39 (MacKen)	*
McDugall	*	Spruce Pond	Rya.82	L 40 (MacKen)	*
Mill	*	White Point Pd	Meg.69	L 44 (MacKen)	*
Moore	*	Yuddle Pond	Meg.69	L 45 (MacKen)	*
New Brunswick (3 l.)	Car.80			L 46 (MacKen)	*
Oromocto	*	YUKON		L 47 (MacKen)	*
Public landing	Car.83	Bonnet Plume	* Lin.81	L 48 (MacKen)	*
Second	*	Braeburn	* Lin.81	L 49 (MacKen)	*
Washademoak	Car.83	Climbing	*	L 50 (MacKen)	*
Washedemoak	*	Davis	* Lin.81	L 51 (MacKen)	*
Yoho	*	Lake L7	*	L 53 (MacKen)	*
		Little Salmon	* Lin.81	L 54 (MacKen)	*
NOVA SCOTIA		Tatchum	* Lin.81	L 55 (MacKen)	*
Bennet	*			L 56 (MacKen)	*
Boots	*	NWT (MACKENZIE)		L 57 (MacKen)	*
Christopher	*	A	Moo.78	L 58 (MacKen)	*
Duck	*	Alexie	*	L 61 (MacKen)	*
E.River Sheet	*	B	Moo.78	L 65 (MacKen)	*
Eden	*	Baptist	*	L 66 (MacKen)	*
Ferry	*	Bernard Harbou	Joh.22	L 67 (MacKen)	*
Gaspereaux	*	Bernard Harbou	Jud.20	LC 4 (MacKen)	*
Giant	*	C	Moo.78	La Perriere	*
Glenelg	*	Contwoyto	Moo.78	Lac La Martre	*
Grafton	*	Corageous	Moo.78	Lac La Martre	* Pat.75
Grand	*	D	Moo.78	Lake 11 K.(Queen)	* Mac.80
Grier	*	Dempsey 1	*	Lake 69	*

Bosmina longirostris (O.F.Mueller)

NWT (MACKENZIE) (cont.)		Tsu	*	Lake 1 VI.	* Ste.83
Lake 70	*	Vaillant 104	Ree.63	Lake 3 VI.	* Ste.83
Lake L4(MacKen)	*	Wholdala 96	Ree.63	Lake 6 BI.	* Ste.88a
Long	*	Wentzel	*	Lake 7 BI.	* Ste.88b
Long	Moo.80			Lake 7 KWI.	* Ste.83
M	Moo.78	NWT (KEEWATIN)		Lake 7 MP.	* Ste.84
Madeline	Moo.80	Back R.	*	Lake 8 BI.	* Ste.81
Mansoz	*	Dubawnt 100	Ree.63	Lake 8 BI.	* Ste.88a
Mathews	Moo.78	Ennadal 51	Ree.63	Lake 8 MP.	* Ste.84
Michel	*			Lake 8 VI.	* Ste.83
NO 8	*	Hyde 101	Ree.63	Lake 10 K.(North)	* Ste.83
NO 9	*	Jade	*	Lake 11 BI.	* Ste.88a
Nelson	*	Lake 12 K.(Back R.)	* Mac.80	Lake 11 DI.	* Ste.81
O'Connor	*	Lake 4 K.(North)	* Ste.83	Lake 12 BI.	* Ste.88a
Pond D (MacKen)	*	Lake 50 SHI	* Ste.84	Lake 12 K.(North)	* Ste.83
Prelude	Moo.81	Methane N	*	Lake 13 MP.	* Ste.84
Rutledge	*	Methane S	*	Lake 16 BI.	* Ste.88a
S- 5 (MacKen)	*	Lake 43 K.	*	Lake 16 DI.	* Ste.81
S- 7 (MacKen)	*	Lake 44 K.	*	Lake 19 BI.	* Ste.88b
S-20 (MacKen)	*	Lake 47 K.	*	Lake 21 BI.	* Ste.88b
S-28 (MacKen)	*	Lake 48 K.	*	Lake 24 BI.	* Ste.88b
S-31 (MacKen)	*	Lake 51 K.	*	Lake 51 BI.	* Ste.83
S-34 (MacKen)	*	Lake 54 K.	*	Lake B ELI.	*
S-35 (MacKen)	*	Pelly 55	Ree.63	Lake C ELI.	*
S-44 (MacKen)	*	Spring	*	Lake D35 L1 VI.	*
Thelon R.	* Mac.80			Nettiling	Ree.64
Toolik	Ket.76	NWT (FRANKLIN)		Nettiling	* Ste.88b
Tortuous	*	Fec VI.	*	Nettiling	Oli.64
Trout	*	Lake 1 KWI.	* Ste.83	Nettiling 12	Ree.63

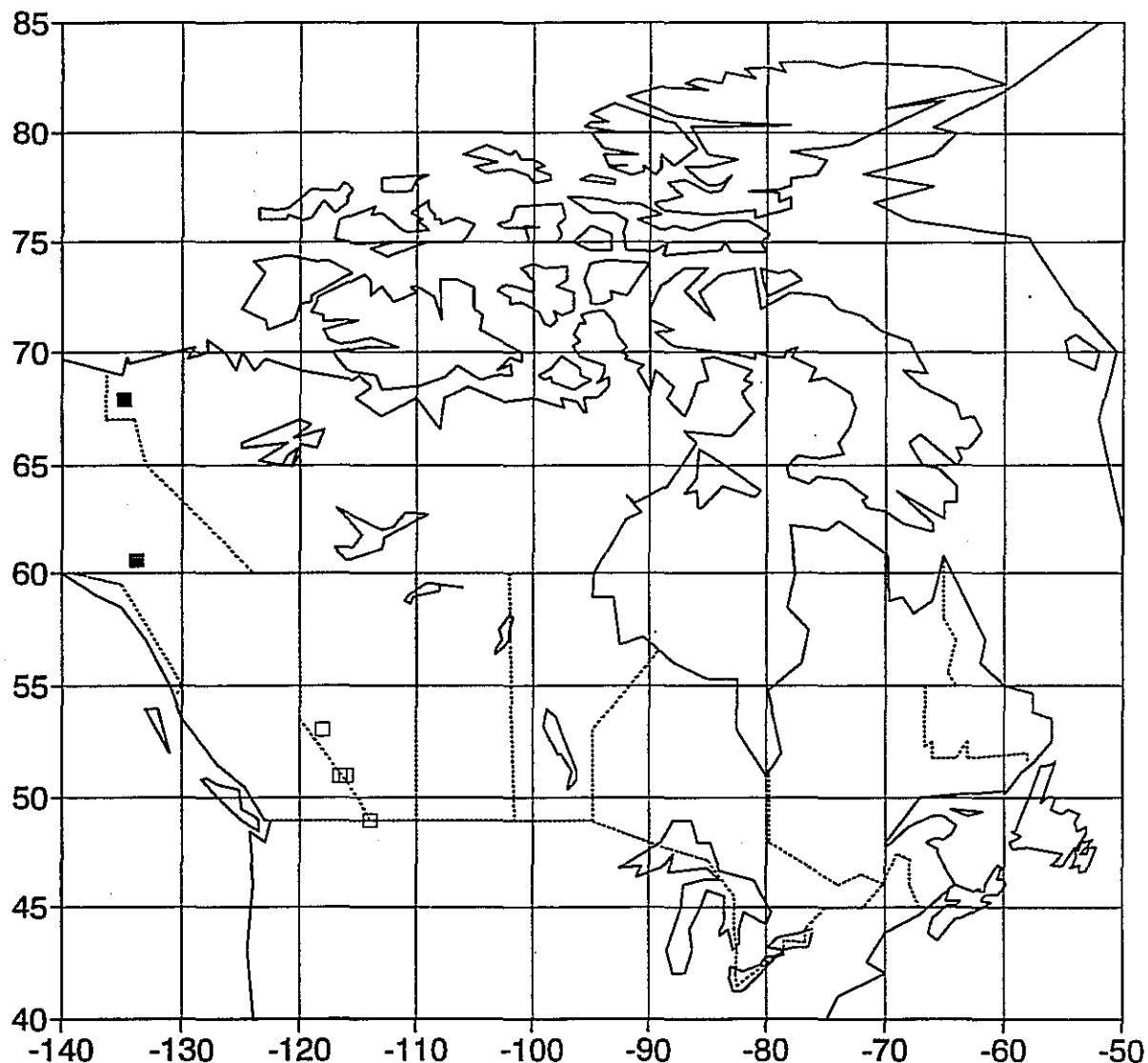
BYTHOTREPES CEDERSTROEMI



Bythotrephes cederstroemii Schoedler

Lakes	References
ONTARIO	
Erie	Bur.86
Erie	Leh.87
Erie	Lan.86
Erie W.	Ber.88
Huron	Leh.87
Huron	Bur.86
Ontario	Lan.86
Ontario	Leh.87
Superior	Cul.88

CERIODAPHNIA AFFINIS



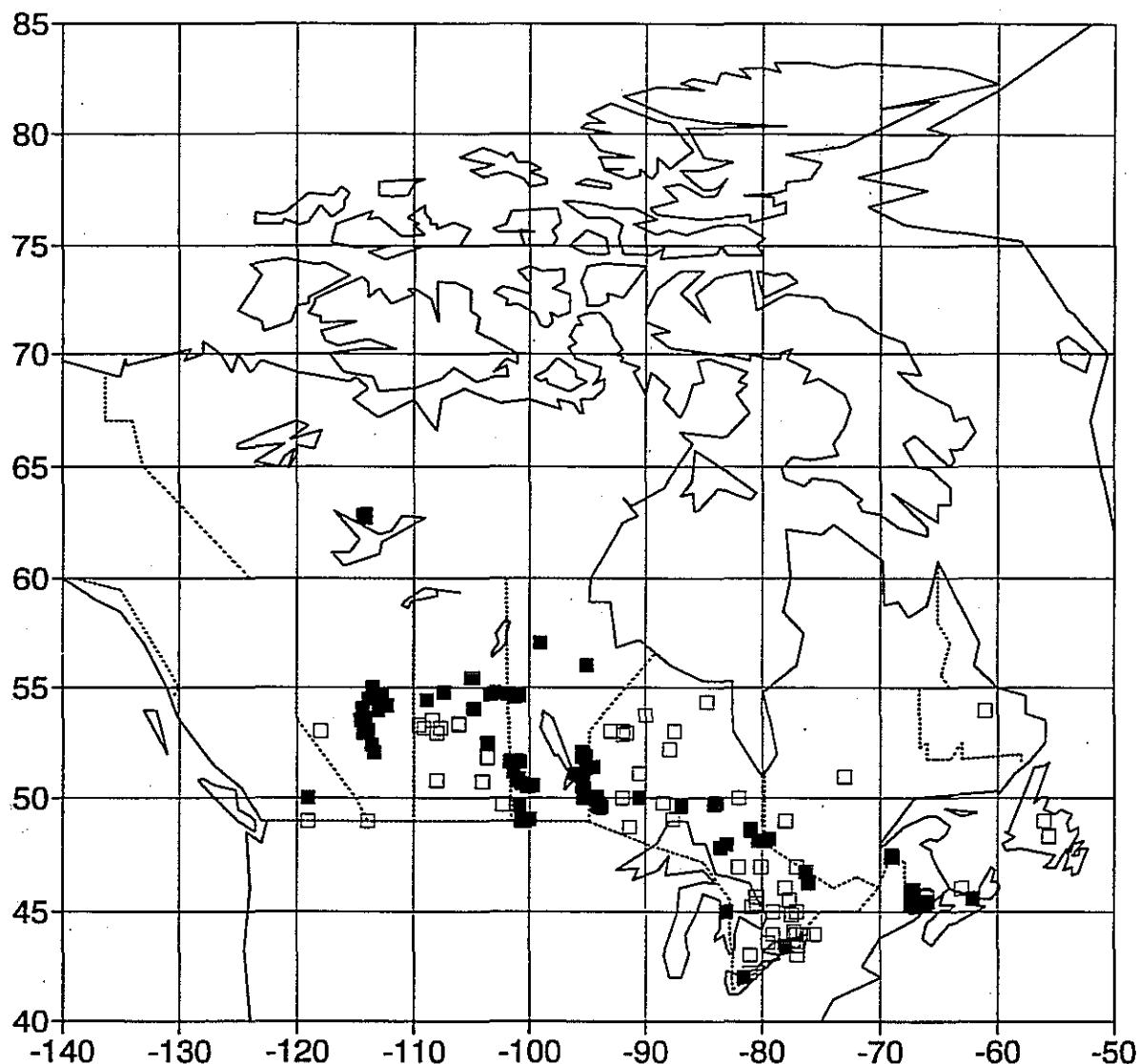
Ceriodaphnia affinis Lilljeborg

Lakes	References
BRITISH COLUMBIA	
Yoho (2 l.)	And.74
ALBERTA	NWT (MACKENZIE)
Banff (2 l.)	And.74
Jasper (10 l.)	And.74
Waterton (11 l.)	And.74
YUKON	L 7 (MacKen)
McClintock	*

YUKON

McClintock * Lin.81

CERIODAPHNIA LACUSTRIS



Ceriodaphnia lacustris Birge

Lakes	References		
BRITISH COLUMBIA			
Mahoney	Nor.69	Jasper (7 l.)	And.74
Pillar	*	Lessard	*
Woods Lake	Cle.39	Long Island	*
		Middle Chain	*
		Mink	*
		Mons	*
		Peanut	*
		Pine	*
		Skeleton	*
		Teen	*
ALBERTA			
Eden	*	Twin	*
God's	*	Wabamun	*
Hasse	*	Waterton (1 l.)	And.74
Hope	*	Wizard	*
		SASKATCHEWAN	
		Bluenose	*
		Carlyle	Moo.52
		Clearwater	Moo.52
		Contact	*

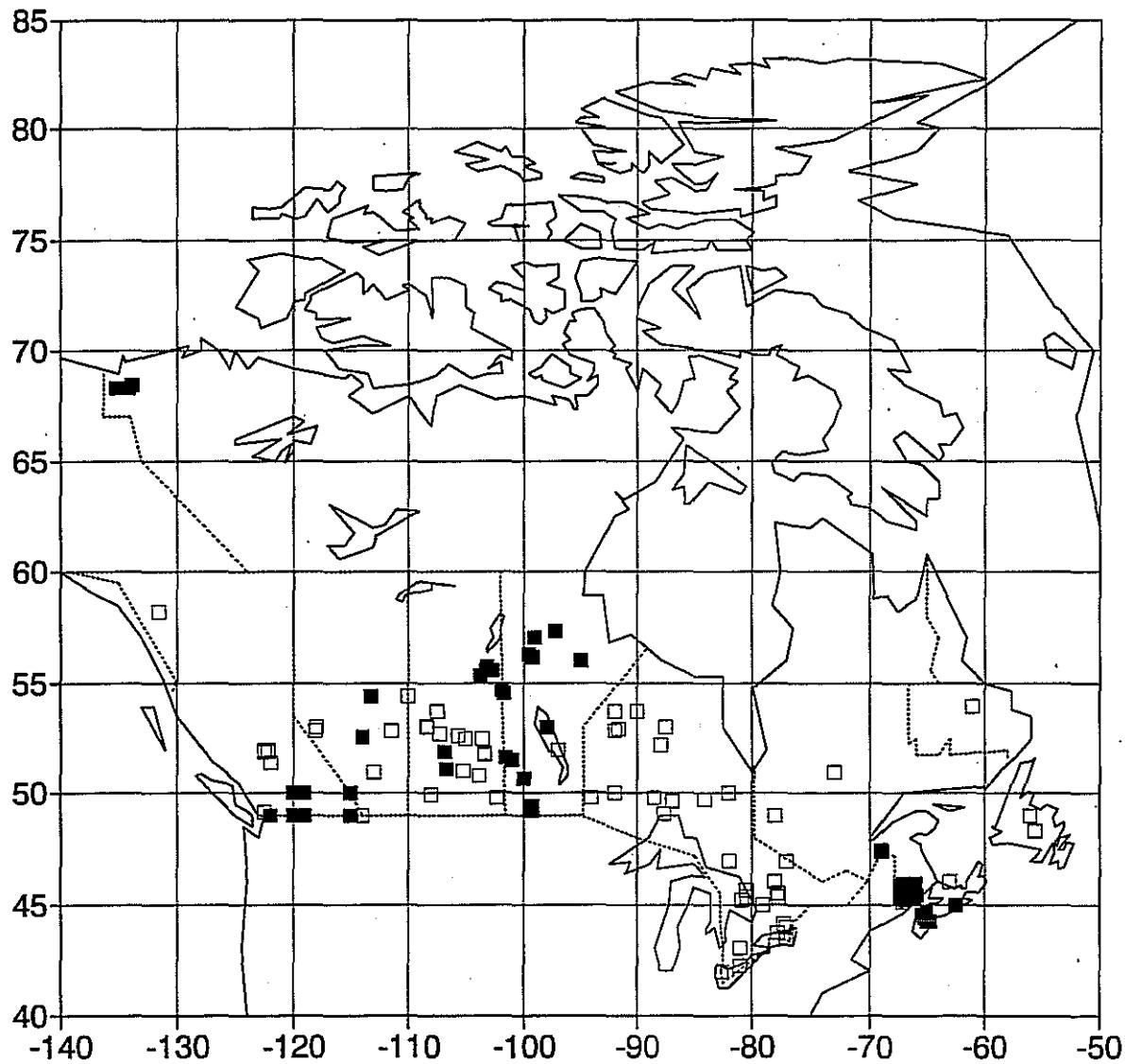
Ceriodaphnia lacustris Birge

SASKATCHEWAN (cont.)		Simonhouse	*	Nipigon	Bra.72
Dore	*	Singoose	*	Nipigon	Big.23
Elbow	Moo.52	Spray	*	Nipigon	Big.28
Fishing	Moo.52	Stormy	*	Nipissing	Bra.72
Gillingham	*	Tulabi	*	Ontario	*
Hebden	*	Wallace	*	Ontario	Tay.87
Kenderoine	Moo.52	Wanipigow	*	Ontario (24 l.)	Car.80
Kimball	*	William	*	Ontario (4 l.)	Car.80
Lower Fish	*	Wonderland 142	*	Ontario Bay of Quinte	Moo.86
MacKay	*			Ontario Bay of Quinte	Bra.72
Marean	*	ONTARIO		Opinicon	Kea.85
Meeting	Moo.52	Angus	Bra.72	Pond 13	Car.71
Midnight	Moo.52	Area A	Bra.72	Pond 14	Car.71
Pasqua	Moo.52	Attawapiskat	Jer.67	Pond 15	Car.71
Round Prince Alb.	Moo.52	Bear	*	Pond 16	Car.71
Sturgeon	Moo.52	Big Trout	Jer.67	Pond 18	Car.71
Unser	*	Carey	Bra.72	Pond 19	Car.71
Wilson	Moo.52	Carey	*	Pond 20	Car.71
		Clay	*	Pond 21	Car.71
MANITOBA		Conestoga Dam	Bra.72	Pond 22	Car.71
103	*	Curd	Bra.72	Pond 24	Car.71
48	*	Divazie	Bra.72	Pond 25	Car.71
Adam	*	Erie	Dav.69	Pond 26	Car.71
Agnes	*	Erie Central	*	Pond 27	Car.71
Bird	*	Five Mile	Bra.72	Pond 28	Car.71
Bobhill	*	Fushimi	*	Pond 29	Car.71
Booster	*	Georgian Bay	Big.22	Pond 30	Car.71
Burniss 37	*	Go Home	Bra.72	Pond 31	Car.71
Burntwood 33	*	Green	*	Pond 32	Car.71
Cat	*	Ham	Bra.72	Rideau	Bra.72
Cee	*	Huron	*	Sakuasso	Jer.67
Crowduck 141	*	Huron	Car.77	Sandy	Jer.67
Family 4	*	Huron	Car.72	Small Paudash	Bra.72
Fishing	*	Kashe	Bra.72	Small Three	Bra.72
Fishing 148	*	Kellow	Bra.72	St. George	Ste.84
Goose (Roblin)	*	Kenogami	*	St. George n.Toronto	Sti.90
Iskwasum	*	Kenogamisis	Bra.72	St. George	Mal.83
Jackfish N.	*	Lake 149	*	St. Joseph	Jer.67
Kettle	*	Lake 164	*	Stoddart	*
Long	*	Lake 165	*	Sutton	Jer.67
Madge	Moo.52	Lake 221	*	Timagami	Bra.72
Max	*	Lake 222	*	Toronto Area	Big.22
Mink	*	Lake 82	*	Wangoon	*
Moar 5	*	Lake S.Ontario	Kau.85	White Duck	*
Muskrat	*	Low	Bra.72	Winisk	Jer.67
Oak	*	Mac Leod	*		
Quartz 2	*	Magiss	Jer.67	QUEBEC	
Rice	*	McIntosh	*	Big Cedar	*
Sandy	*	Mud	Bra.72	Blue Sea	*
Sharpe	*	Nikip	Jer.67	Gaspereaux	*
Shoe	*	Niobe	Bra.72	Old Women	*
Silver Beach	*	Nipigon	Big.23	Ollier	*

Ceriodaphnia lacustris Birge

QUEBEC (cont.)		Long Prop.	*	NEW FOUNDLAND	
Quebec (2 l.)	Car.80	Long Upp.	*	Headwater Pond	Rya.84
Quebec (2 l.)	Car.80	Magaguadavic	*	Labrador (1 l.)	Car.86
Quebec (26 l.)	Car.80	Mill	*	Newfoundland (6 l.)	Car.86
		Moore	*	Newfoundland (7 l.)	Che.84
NEW BRUNSWICK		N.Br. & N.Sc. (26 l.)	Car.86	Spruce Pond	Rya.84
Belleisle Bay	Car.83	Public landing	Car.83		
Brown's Flat	Car.83	Second	*	NWT (MACKENZIE)	
Charlie	*	Small	*	Baptist	*
Cranberry	*	Washademoak	Car.83	Michel	*
Davidson	*			Trout	*
Digdeguash	*	NOVA SCOTIA			
Fisher	*	Nova Scotia (2 l.)	Car.86		
Lily	*				

CERIODAPHNIA QUADRANGULA



Ceriodaphnia quadrangula O.F. Mueller

Lakes	References				
BRITISH COLUMBIA					
Alleyne	*	Kennicot	Sto.78	Rush	Ham.92
Columbia	*	Westwick	Ham.92	Stake	*
East	Ham.92	LE3	Ham.92		
Eunice	Wal.90	Loon	*		
Gwendoline	Wal.90	Loon	Nei.78	ALBERTA	
Hahas	*	Madden	*	Alb. Prairie (3 l.)	And.74
Heffley	*	Pinantan	*	Alces	*
Katherine	Wal.90	Placid	Wal.90	Gull	*
Kennicot	Ran.83	Placid	Nei.78	Jasper (1 l.)	And.74
		Rock	Ham.92	Patricia	Ree.59
				Pemberton	*

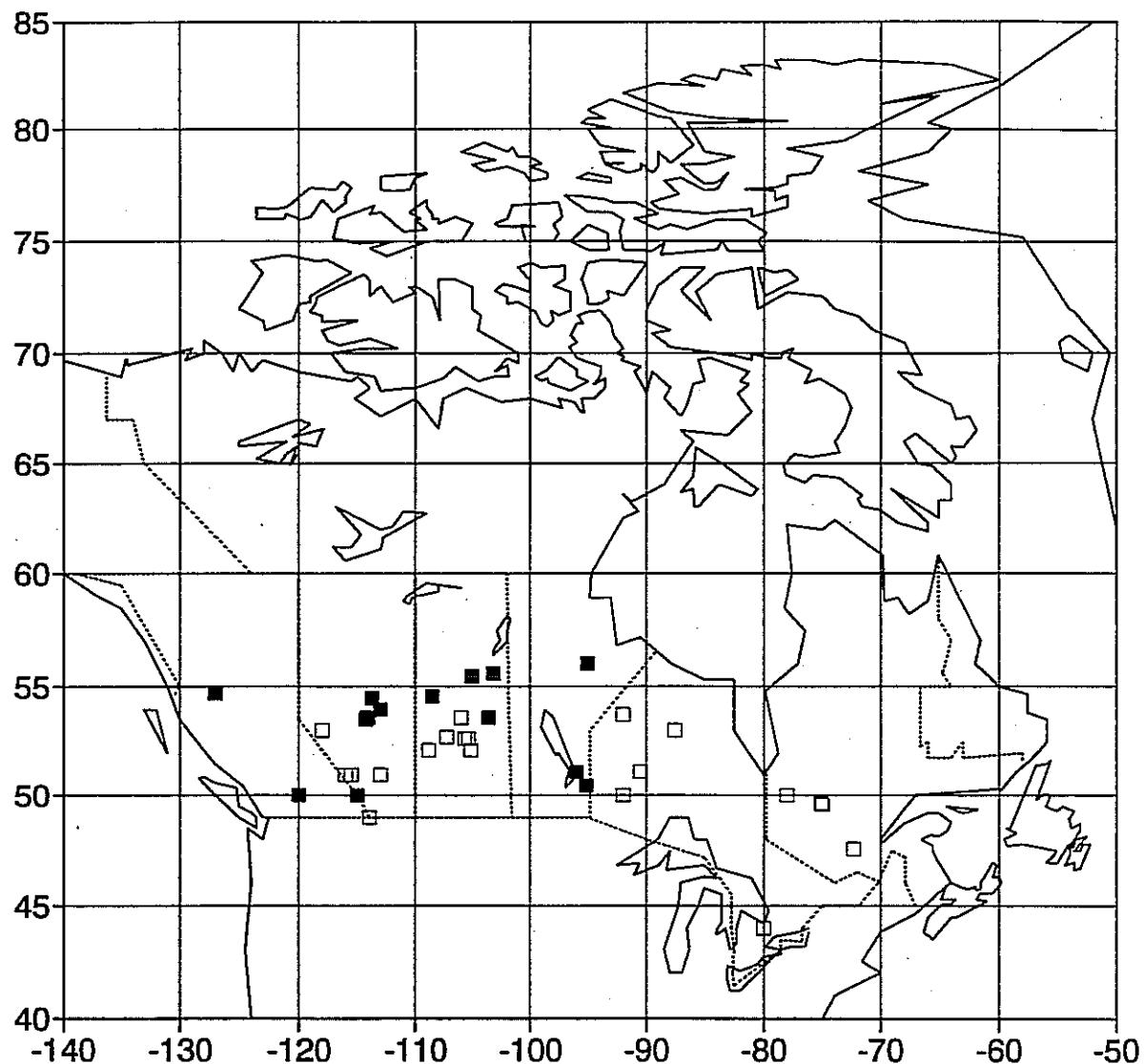
Ceriodaphnia quadrangula O.F. Mueller

Tawatinaw	*	Southern Indian	* Pat.84	Pond 4	Car.71
Waterton (15 l.)	And.74	Winnipeg	* Pat.81	Pond 5	Car.71
		Winnipeg	Baj.34	Pond 7	Car.71
				Pond 8	Car.71
				Pond 9	Car.71
SASKATCHEWAN		ONTARIO		Pond 10	Car.71
Attens	Moo.52	Angus	Bra.72	Pond 11	Car.71
Bitter	Moo.52	Area A	Bra.72	Pond 12	Car.71
Diefenbaker	*	Attawapiskat	Jer.67	Pond 13	Car.71
Echo	Moo.52	Big Trout	Jer.67	Pond 14	Car.71
Greenwater	Moo.52	Carey	Bra.72	Pond 15	Car.71
Iskwatam	*	Combermere	Bra.72	Pond 16	Car.71
Jackfish	Moo.52	Conestoga Dam	Bra.72	Pond 17	Car.71
Kenosee	Moo.52	Costello	Bra.72	Pond 18	Car.71
Last Mountain	Moo.52	Curd	Bra.72	Pond 19	Car.71
Lenore	Moo.52	Divazie	Bra.72	Pond 20	Car.71
Margo	Moo.52	Erie	Wil.60	Pond 21	Car.71
Murray	Moo.52	Erie	Dav.69	Pond 23	Car.71
Ourom	*	Georgian Bay	Big.22	Pond 24	Car.71
Pelletier	Moo.52	Ham	Bra.72	Pond 25	Car.71
Pike	*	Heart	Han.71	Pond 26	Car.71
Pita	*	Huron	Car.72	Pond 27	Car.71
Redberry	Moo.52	Huron	Car.77	Pond 28	Car.71
Sandy Beach	Moo.52	Karshe	Bra.72	Pond 29	Car.71
Stoney	Moo.52	Kashe	Bra.72	Pond 30	Car.71
Trade	*	Kellow	Bra.72	Pond 31	Car.71
Two Rivers	*	Kenogamisis	Bra.72	Pond 32	Car.71
Wakaw	Moo.52	Lake S.Ontario	Kau.85	Pond StubbsLke	Bra.72
MANITOBA		Low	Bra.72	Sachigo	Jer.67
Agnes	*	Magiss	Jer.67	Winisk	Jer.67
Athapapuskow	*	Mud	Bra.72	Woodstock Dam	Bra.72
Bluenose	*	Nikip	Jer.67		
Karsakuwigam	*	Nipigon	Big.28	QUEBEC	
Kettle	*	Nipigon	Big.23	Quebec (2 l.)	Car.80
Lorne	*	Ontario Bay of Quinte	Bra.72	Quebec (26 l.)	Car.80
Mynarski W	*	Ontario Bay of Quinte	Moo.86		
No 3	*	Point Pelee	Bra.72	NEW BRUNSWICK	
Northern Indian	*	Point Pelee	Big.22	Belleisle Bay	Car.83
Rock	*	Pond 1	Car.71	Brown's Flat	Car.83
Shallow	*	Pond 2	Car.71	Grande	
South (N)	*	Pond 3	Car.71	N.Br. & N.Sc. (26 l.)	Car.86

Ceriodaphnia quadrangula O.F. Mueller

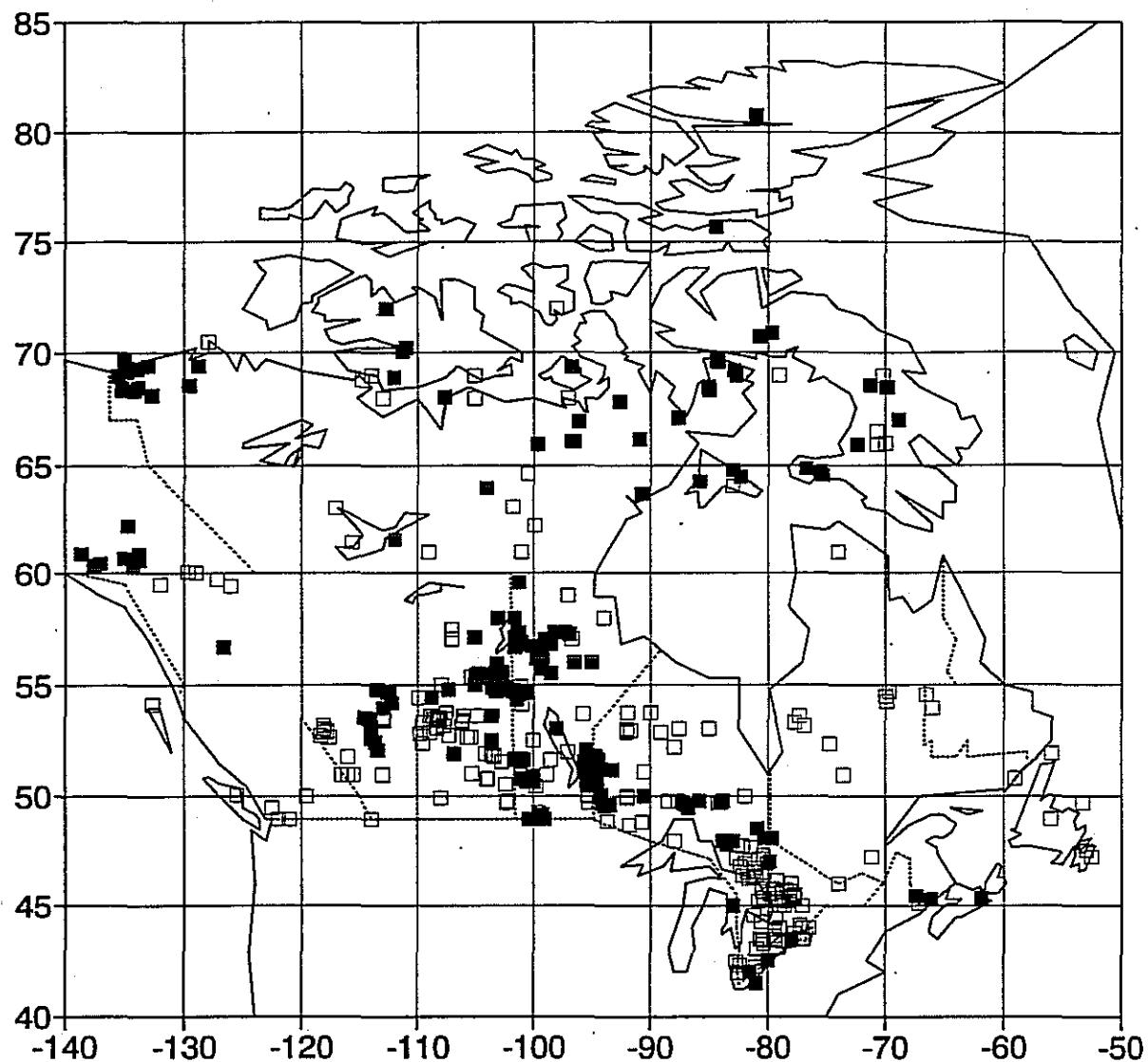
Public landing	Car.83	Rocky		NWT (MACKENZIE)
Washademoak	Car.83	View	*	L 4 (MacKen)
		Waterloo	*	L 32 (MacKen)
NOVA SCOTIA				L 35 (MacKen)
Chamcook	Baj.35	NEWFOUNDLAND		L 55 (MacKen)
Christopher		Headwater Pond	Rya.84	*
E.River Sheet		Labrador (1 l.)	Car.86	*
Grier		Newfoundland (6 l.)	Car.86	*
Nova Scotia (2 l.)	Car.80	Newfoundland (7 l.)	Che.84	
Red		Spruce Pond	Rya.84	

CERIODAPHNIA RETICULATA



Lakes	References			
Ceriodaphnia reticulata (Jurine)				
Lessard	*			MANITOBA
Mink	*			Davidson
Roi	*			Wanipigow
Teen	*			Kettle
BRITISH COLUMBIA				
Columbia	*	Waterton (7 l.)	And.74	
Hyas	*	SASKATCHEWAN		ONTARIO
Knouff	*	Basin	Ham.91	Area A
McLure	*	Five Fingers	*	Area D
ALBERTA		Humboldt	Ham.91	Area H
Alb. Montane (1 l.)	And.74	Iskwatam	*	Sachigo
Alb. Prairie (1 l.)	And.74	Lenora	Ham.91	St.Joseph
Banff (4 l.)	And.74	Nesootao W	*	Winisk
Eden	*	Redberry	Ham.91	QUEBEC
Jasper (6 l.)	And.74	Tobin	*	L 201 C
		Tramping	Ham.91	L 215 B
		Wakaw	Ham.91	L 217
				Pin.83
				Pin.83
				Pin.83

CHYDORUS SPHAERICUS



Chydorus sphaericus (O.F.Mueller)

Lakes	References			
BRITISH COLUMBIA				
Alastair	Ran.83	Pond 17	Hoo.47	Alpine Lakes
Cultis	Foe.25	Pond 18	Hoo.47	Alpine Ponds
Gwendolin	Nei.84	Sustut	*	Amethyst
Harrison	Foe.25	Teslin	Cle.68	Annette
Hicks	Foe.25	Trout	Foe.25	Antler
Little Harrison	Foe.25	Yoho (17 l.)	And.74	Banff (43 l.)
Mohun	Ran.83			Baptiste N
Morris	Foe.25	ALBERTA		Baptiste S
Okanagan	Cle.39	Alb. Montane (11 l.)	And.74	Beauvert
		Alb. Prairie (5 l.)	And.74	Beaver

Chydorus sphaericus (O.F.Mueller)

ALBERTA (cont.)		Ile A La Cross	Ree.64	Wright	*
Buffalo Prairie	Baj.29a	Iskwatam	*		
Celestine	Ree.59	Jackfish	Moo.52	MANITOBA	
Cooking	Meg.69	Keg	*	28	*
God's	*	Kenderoine	Moo.52	38	*
Gull	*	Kenosee	Moo.52	100	*
Hasse	*	Kimball	*	102	*
Hastings	Meg.69	Lac la Ronge	*	Agnes	*
Jaques	Baj.29a	Last Mountain	Moo.52	Aikens 1	*
Jasper (62 l.)	And.74	Lindstrom	*	Artery 101	*
Lessard	*	Little Deer	*	Atikameg	Baj.30
Lodge	*	Little Guill	Baj.34	Atikameg	Baj.34
Maligne	Baj.29a	Little Loon	Moo.52	Audy	*
Ministik	Meg.69	Manawan	*	Big Whiteshell	Baj.34
Mons	*	Manitou	Baj.34	Bird	*
Patricia	Ree.59	Marean	*	Birge	*
Pine	*	Margo	Moo.52	Bluenose	*
Skeleton	*	McNichols	*	Booster	*
Small Lake	Baj.29a	Meeting	Moo.52	Burniss 37	*
Snowflake	And.72	Midnight	Moo.52	Caribou 79	Ree.63
Subalpine Lake	And.71	Mirond	*	Cee	*
Subalpine Pond	And.71	Murray	Moo.52	Clear	Baj.34
Wabamun	*	Nemeiben	*	Clear Water	Baj.34
Waterton (25 l.)	And.74	Ourom	*	Cousins	*
Wizard	*	Pasqua	Moo.52	Crow Duck	Baj.34
SASKATCHEWAN		Pelican	*	Dunphy E.	*
		Pelletier	Moo.52	Eden N.Arm	*
A Pond	And.70	Pike	*	Egg	*
Attens	Moo.52	Pita	*	Eldon	*
Basin	Moo.52	Redberry	Moo.52	Family 4	*
Big Sandy	*	Round Prince Al.	Moo.52	Fidler	*
Birch	Moo.52	Round QuAppell	Moo.52	First Cranberry	*
Brightsand	Moo.52	Sandy Beach	Moo.52	Fishing	*
Broughton	Moo.52	Steephill	*	Fishing 148	*
Carlyle	Moo.52	Stoney	Moo.52	Frances	*
Christopher	Moo.52	Stony	Moo.52	Frances Small	*
Contact	*	Sturgeon	Moo.52	George	Baj.34
Cree	Ree.64	Sulphide	*	Goldsand	*
Cree	Pat.75	Tobin	*	Gull	*
Deep	Moo.52	Trade	*	Hartley	*
Deschamboult	*	Turtle	Moo.52	Heming	McB.53
Dore	*	Turtle	*	Heming	Law.58
Drinking	*	Two Rivers	*	Iskwasum	*
Echo	Moo.52	Unser	*	Kashmere	*
Emma	Moo.52	Uskik	*	Katherine	*
Fishing	Moo.52	Wakaw	Moo.52	Kelsley Res.	*
Gillingham	*	Wapumon	*	Kettle	*
Good Spirit	Moo.52	Wintego	*	Kisseynew	*
Granite	*	Witchekan	Moo.52	Lake 302	Law.87
Greenwater	Moo.52	Wollaston	*	Little Whitesh	Baj.34
Hebden	*	Wollaston	Pat.75	Lorne	*
Helene	Moo.52	Wollaston 87	Ree.64	Lynn	*

Chydorus sphaericus (O.F.Mueller)

MANITOBA (cont.)		27	*	Harp	Yan.80
Madge	Moo.52	32	*	Heart	Han.71
Manistikwan	*	90	*	Huron	* Pat.75
Manitoba	Baj.34	Albert	Bra.72	Huron	* Pat.72
Manitoba	Baj.30	Attawapiska	Ree.63	Huron	Car.72
Missi Rap	*	Attawapiskat	Jer.67	Huron	Car.77
Moon	*	Bark	Kel.90	Island	*
Mynarski W	*	Bark Div Bay	Bra.72	Jackfish	Bra.72
N.Indian	*	Bay of Quinte	Bra.72	Jim Edwards	Kel.90
Notigi	*	Bay of Quinte	Moo.86	Kamaniskeg	Bra.72
Opachuana	*	Bear	*	Kamaniskeg Hyd	Bra.72
Oscar	Baj.34	Belwood	Bra.72	Kashagawigamog	Ner.85
PartBreast	*	Bernard	Kel.90	Kashagawigamog	Ner.86
Payuyk	*	Big Trout	Jer.67	Kashe	Bra.72
Pelican	Baj.34	Bond	Big.22	Kenogami	*
Pelican	*	Cairns 29	*	Kenogamisis	Bra.72
Rat	*	Carey	*	Kirkland	Bra.72
Red	*	Carson	Bra.72	Klotz	*
Red Bog	*	Chesley	Bra.72	Knox 18	*
Reed	*	Clay	* Sal.85	Lake 149	* Pat.71
Rock	*	Clear Water	Yan.80	Lake 152	* Pat.71
Rocky	*	Columbia	Bra.72	Lake 221	* Pat.71
Sasaginnigak 5	*	Combermere	Bra.72	Lake 224	Cha.83
Shallow	*	Cranberry Bog	Bra.72	Lake 226	Cha.83
Sharpe	*	Curd	Bra.72	Lake 248	* Pat.71
Shoe	*	Deer	Kel.90	Lake 251	* Pat.71
Silver Beach	*	DesMille	Bra.72	Lake 254	* Pat.71
Simonhouse	*	Despair	Bra.72	Lake 382	Mar.81
Singoosh	*	Divazie	Bra.72	Lake 465	* Pat.71
Snake	*	Eagle	Kel.90	Lake S.Ontario	Kau.85
South (N)	*	East Bull	Kel.90	Larus 10	*
South Eagle 2	*	Elisabeth	Kel.90	Laundrie	Kel.90
Southern Indian	* Pat.84	Erie	Wil.29	Laurel Creek Re	Bra.72
Southern Indian	* Pat.75	Erie	Ene.33	Linge 84	*
Spray	*	Erie	Dav.69	Little Hannah	Bra.72
St.Martin	Baj.30	Erie	Dav.62	Little Wawa	*
Thomas	Baj.34	Erie	Wil.60	Long	Kel.90
Tulabi	*	Erie	Dav.54	Long	*
Twin	*	Erie Central	* Pat.75	Longbow	Bra.72
Wapisu	*	Erie Centr.East	Dav.68	Mac Leod	*
West Hawk	Baj.34	Erie Central	* Pat.72	Magiss	Jer.67
Winnipeg	Baj.30	Erie East	* Pat.72	Manitouwabing	Kel.90
Winnipeg	* Pat.81	Erie West	Dav.68	Marten	Bra.72
Winnipeg	Baj.34	Erie West	* Pat.72	McCauley	Kel.90
Winnipeg North	* Pat.75	Forde	Bra.72	McCoy	Bra.72
Winnipegosis	Baj.30	Ft. Churchill 74	Ree.63	McCusker 21	*
Winnipegosis	Baj.29	Fushimi	*	McMaster	Bra.72
Wuskwatin	*	Galeairy	Bra.72	Millers	Bra.72
ONTARIO		Georgian Bay	Big.22	Mimi 31	*
17	*	Green	*	Minnitaki	Bra.72
26	*	Green 94	*	Mississippi	Bra.72
		Gull	Ner.85	Mosher	Bra.72

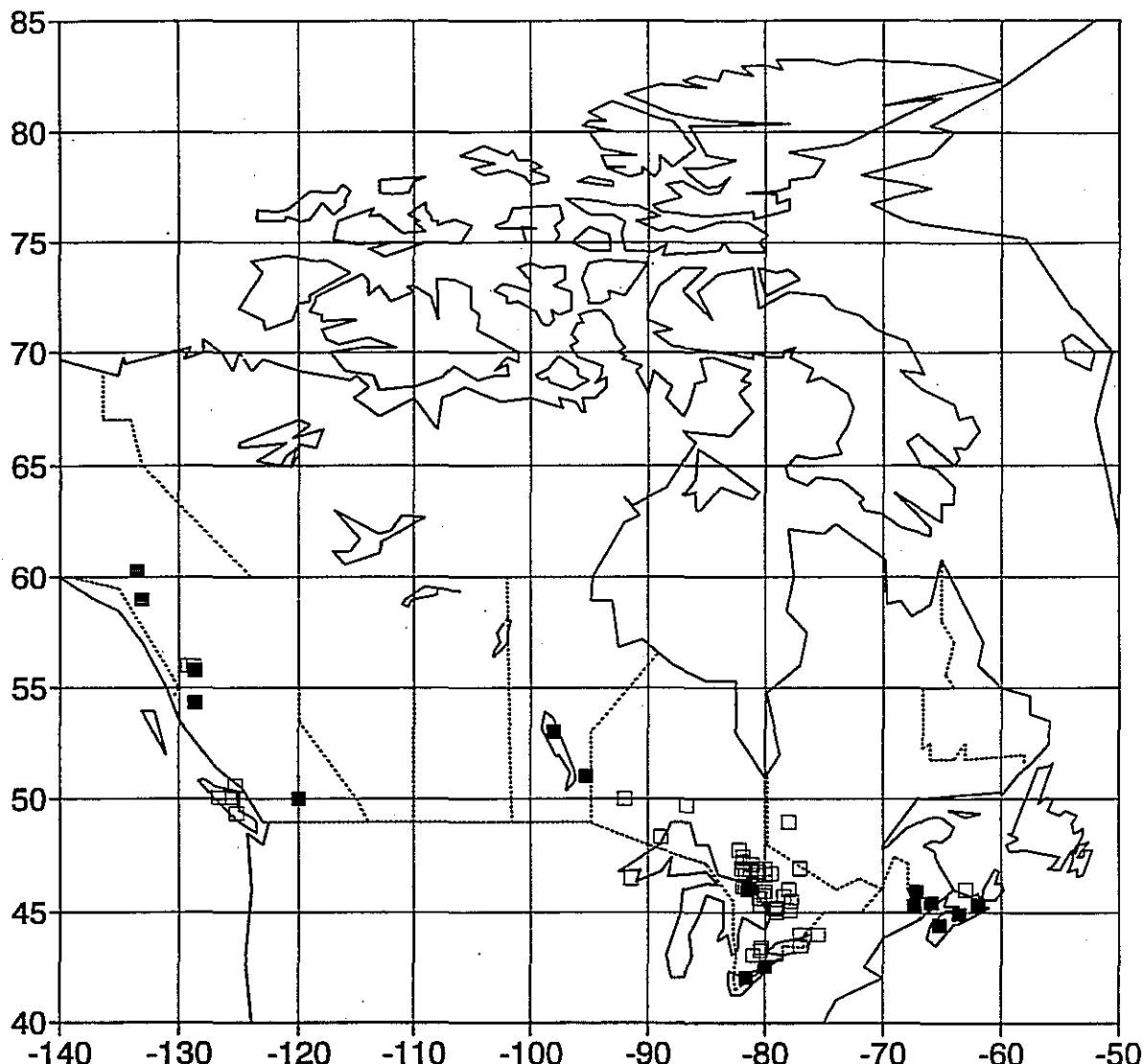
Chydorus sphaericus (O.F.Mueller)

ONTARIO (cont.)		Superior	Edd.34	Funk Island	Cus.08
Muscow 8	*	Superior	For. 91	Hogans Pond	Dav.72
Muskrat	Bra.72	Sydney 143	*	Long Pond	OCo.77
Nelson	Yan.80	Temagami	*	Newfoundland (2 l.)	Car.86
Nepewassi	Kel.90	Timagami	Bra.72	Newfoundland (6 l.)	Che.84
Nikip	Jer.67	Toronto Area	Big.22		
Nipigon	Big.28	Trout 144	*	YUKON	
Nipigon	Cle.23	UpperBedardPnd	Bra.72	Chadburn	* Lin.81
Nipigon	Big.23	Wanappitei	Bra.72	Dezadeash	* Lin.81
Nipissing	Kel.90	Wangoon	*	Lake 9	Hoo.47
Nipissing	Bra.72	Waonga	Kel.90	Little Salmon	* Lin.81
Nosbonsing	Kel.90	White Duck	*	Marsh	* Lin.81
Obabika	Kel.90	White Owl	Kel.90	McClintock	* Lin.81
Onepine 25	*	Whitebark	Bra.72	Pond 14	Hoo.47
Ontario	* Pat.75	Whitewater	Kel.90	Quaking	*
Ontario	* Pat.72	Wilcox	Big.22	Red-Creek	*
Ontario SW	Cza.78	Wild Goose	*	Spring-Pond	*
Onwatin	Bra.72	Wilson	Bra.72	Taye	* Lin.81
Opeongo	Bra.72	Winisk	Jer.67		
Opinicon	Kea.85	Wonderland 142	*	NWT (MACKENZIE)	
Papineau	Bra.72	Woodstock Dam	Bra.72	Bernard Harbour	Jud.20
Peter Pond	Bra.72	Wunnummin	Jer.67	Bernard Harbour 26	Ree.63
Petownkip	Jer.67			CambridgeBa 32	Ree.63
Pickle	Bra.72	QUEBEC		Cape Bathurst	Jud.20
Pinehurst	Bra.72	Alder	Pin.79	Coppermine Bay 49	Ree.63
Point Pelee	Bra.72	Bedard	Ber.72	Great Slave	Raw.56
Point Pelee	Big.22	Caniapiscau	Pin.79	Great Slave	Ree.63
Pond StubbsLke	Bra.72	Cromwell	Paq.82	L 4 (MacKen)	*
Pond VicLake	Bra.72	Cromwell	Mar.75	L 32 (MacKen)	*
Port Sydney	Big.22	Geai	Mar.75	L 35 (MacKen)	*
Rainy	Bra.72	Lemaitre	Pin.79	L 45 (MacKen)	*
Red Pine	Kel.90	Marbot	Pin.79	L 55 (MacKen)	*
Remi	Bra.72	Mistassini	Pin.79	L 57 (MacKen)	*
Rice	Kel.90	Sakami	Pin.79	L 65 (MacKen)	*
Roderick 20	*	Triton	Mar.75	L 67 (MacKen)	*
Sachigo	Jer.67	Vermeulle	Pin.79	LC 4 (MacKen)	*
Sakuasso	Jer.67	Yasinski	Pin.79	L.n.Thel.R.	Mac.80
Scugog	Bra.72			Lac La Martre 91	Ree.63
Sharbot	Bra.72	NEW BRUNSWICK		Lady Frankl 29	Ree.63
Simcoe	Raw.30	Canoose	*	Lake 1 VI.	* Ste.83
Simcoe	Bra.72	Chamcook	Baj.35	Lake 3 VI.	* Ste.83
Small Paudash	Bra.72	Fisher	*	Lake 6 VI.	* Ste.83
Small Two	Bra.72	Second	*	Lake 17 VI.	* Ste.82
Small Whitney	Bra.72			Lake 69	*
Smith	Bra.72	NOVA SCOTIA		Lake 70	*
Spoonbill 29	*	Giant	*	Pond D (MacKen)	*
St. Clair	Lea.73			Pond D Tukt	*
St.Clair	Rei.94	NEWFOUNDLAND		S-23 (MacKen)	*
St.George	Bra.72	Astray	Raw.64	S-28 (MacKen)	*
St.George	Mal.83	Astray 70	Ree.63	S-31 (MacKen)	*
St.Joseph	Jer.67	Chateau Bay	Gar.24	Thubun	*
Sunfish Lake	Bra.72	Fish Harbour	Gar.24		

Chydorus sphaericus (O.F.Mueller)

NWT (KEEWATIN)		Lake 44 K.	*	Lake 11 DI.	*	Ste.81
Adelaide 45	Ree.63	Lake 62 K.	*	Lake 12 Bl.	*	Ste.88a
Angikuni 99	Ree.63	Methane N	*	Lake 13 MP.	*	Ste.84
Back R.	*	Methane S	*	Lake 21 MP.	*	Ste.84
Beverley 98	Ree.63	New Que Cra 66	Ree.63	Lake 23 MP.	*	Ste.84
Browne,B 16	Ree.63	Peregrine Ne	*	Lake 33 Bl.	*	Ste.88b
Browne,B 22	Ree.63	Spring	*	Lake 34 Bl.	*	Ste.88b
Coral,Hbr 5	Ree.63			Lake 38 Bl.	*	Ste.88b
Dubawnt 100	Ree.63	NWT (FRANKLIN)		Lake 44 SHI.	*	Ste.84
Ennadai 51	Ree.63	Clyde Inlet 14	Ree.63	Lake 45 SHI.	*	Ste.84
Jade	*	Henry	*	Lake 50 SHI.	*	Ste.84
Lake 4 K.(North)	* Ste.83	Lake 2 Bl.	* Ste.88a	Lake 89 MP.	*	Ste.84
Lake 6 K.(Back R.)	* Mac.80	Lake 3 Bl.	* Ste.88b	Lake B ELI.	*	
Lake 9 K.(North)	* Ste.83	Lake 4 Bl.	* Ste.81	Lake D35 L1 VI.	*	
Lake 9 KWI.	* Ste.83	Lake 5 MP.	* Ste.84	Nettiling	Ree.64	
Lake 13 K.(Back R.)	* Mac.80	Lake 6 MP.	* Ste.84	Nettiling	Oll.64	
Lake 24 K.(Back R.)	* Mac.80	Lake 8 Bl.	* Ste.81	Nettiling 12	Ree.63	
Lake 31 K.(Back R.)	* Mac.80	Lake 8 Bl.	* Ste.88a	Rowley Isla 10	Ree.63	
Lake 39 K.(North)	* Ste.84	Lake 11 Bl.	* Ste.88a			

DAPHNIA AMBIGUA



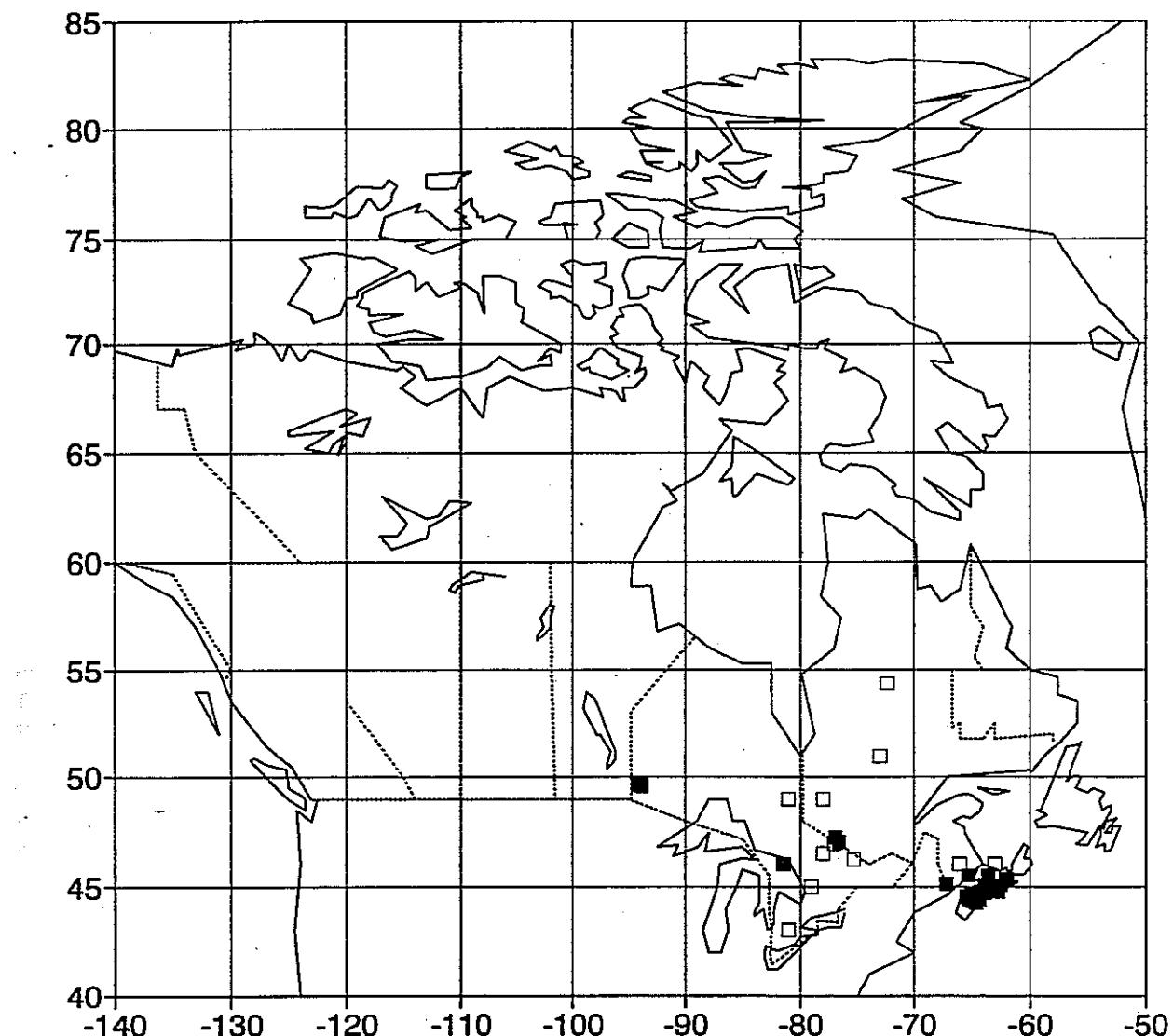
Daphnia ambigua Scourfield

Lakes	References		
BRITISH COLUMBIA		MANITOBA	
Fred Wright	Sto.78	Obukowin 11	* Pat.81
Great Central	Ran.83	Winnipeg	*
Hyas	*	ONTARIO	
Lakelse	*	Annie	Kel.90
Meziadin	Sto.78	Area A	Bra.72
Mohun	Ran.83	Ashigami	Kel.90
Palmer	*	Bain	Bra.72
Phillips	Sto.78	Bark Div Bay	Kel.90
Swan	*		Erie Central
Woss	Ran.83b		Erie East
			Yan.80
			Bra.72
			Bra.72
			Kel.90
			Chub
			David
			Dickie
			Dividing
			Bra.72
			* Pat.72
			* Pat.72

Daphnia ambigua Scourfield

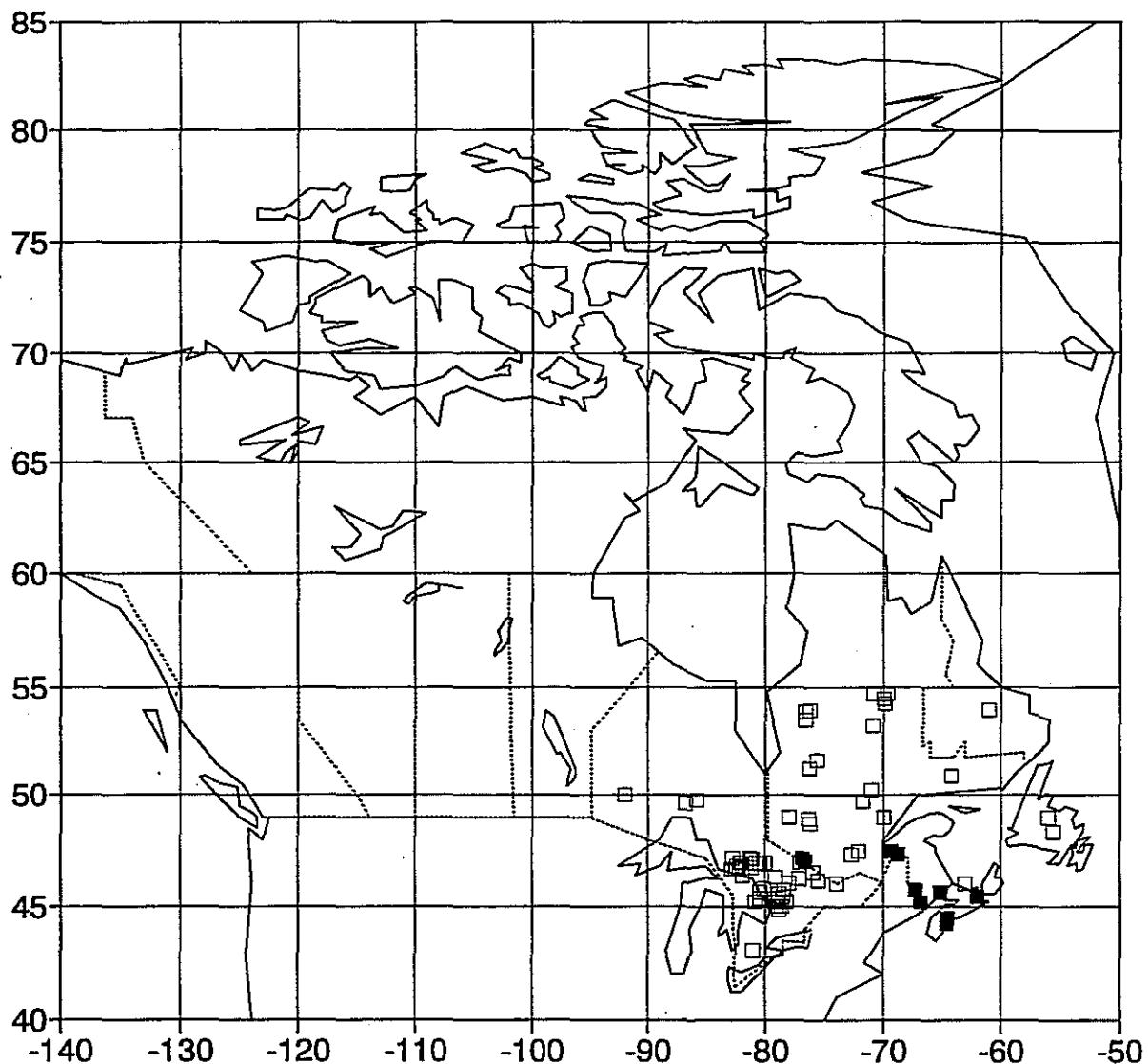
ONTARIO (cont.)		Pond 3	Car.71	St. George n.Toronto	Sti.84
Evangeline	Kel.90	Pond 4	Car.71	Stubbs	Bra.72
George	*	Pond 11	Car.71	Suckle	Bra.72
Halifax	Kel.90	Pond 13	Car.71	Trout	Kel.90
Helen	Bra.72	Pond 14	Car.71	Wadsworth	Bra.72
Huron	Car.72	Pond 15	Car.71	Wagner	Bra.72
Island	Kel.90	Pond 16	Car.71	Wakinshaw	Bra.72
Kakakiniwagano	Bra.72	Pond 17	Car.71		
Karshe	Bra.72	Pond 18	Car.71	QUEBEC	
Knight	Kel.90	Pond 19	Car.71	Quebec (5 l.)	Car.80
Kukagami	Kel.90	Pond 20	Car.71	Quebec (8 l.)	Car.80
Lake S.Ontario	Kau.85	Pond 23	Car.71		
Lakes of Ontario	Kau.83	Pond 25	Car.71	NEW BRUNSWICK	
Laura	Kel.90	Pond 26	Car.71	Davidson	*
Loon	Kel.90	Pond 27	Car.71	Moore	*
Low Water	Kel.90	Pond 28	Car.71	Second	*
McConnell	Kel.90	Pond 29	Car.71		
McGrindle	Kel.90	Pond 30	Car.71	NOVA SCOTIA	
Onaping	Kel.90	Puslinch	Bra.72	Grafton	*
Ontario (1 l.)	Car.80	Red Cedar	Kel.90	Grand	*
Ontario (22 l.)	Car.80	Red Chalk	Yan.80	Kejimkujik	Blo.84
Ontario Bay of Quinte	Moo.86	Rice	Kel.90	Nova Scotia (7 l.)	Car.80
Opeongo	Bra.72	Rice Lake	Bra.72	Pringle	*
Pickle	Bra.72	Rumsay	Kel.90		
Pinehurst	Bra.72	Skill	Kel.90	YUKON	
Pond 1	Car.71	Spectacle	Bra.72	Teanah	*

DAPHNIA CATAWBA



Daphnia catawba Coker		Domain	*	Folly	*
Lakes	References	L 135	Pin.83	Grafton	*
ONTARIO		Quebec (2 l.)	Car.80	Kejimkujik	*
Area A	Bra.72	Quebec (23 l.)	Car.80	Minamakeak	*
Area D	Bra.72	Quebec (27 l.)	Car.80	Molega	*
Area E	Bra.72	Vincelotte	Pin.79	Nova Scotia (19 l.)	Car.80
Lake 8	*	NEW BRUNSWICK		Pleasant	*
Lake 70	*	Chamcook	*	Pon Hook	*
Lake 95	*	New Brunswick (1 l.)	Car.80	Pringle	*
Lake 164	*	NOVA SCOTIA		Rocky Brook	*
Lumsden	*	Boots	*	Small Lake	*
Ontario (19 l.)	Car.80	Caribou	*	Still Water	*
QUEBEC		E.River Sheet	*	Third Tangier	*
Camatose	*	Eden	*	Two Miles	*
				Waterloo	*
				Wolfe	*

DAPHNIA DUBIA



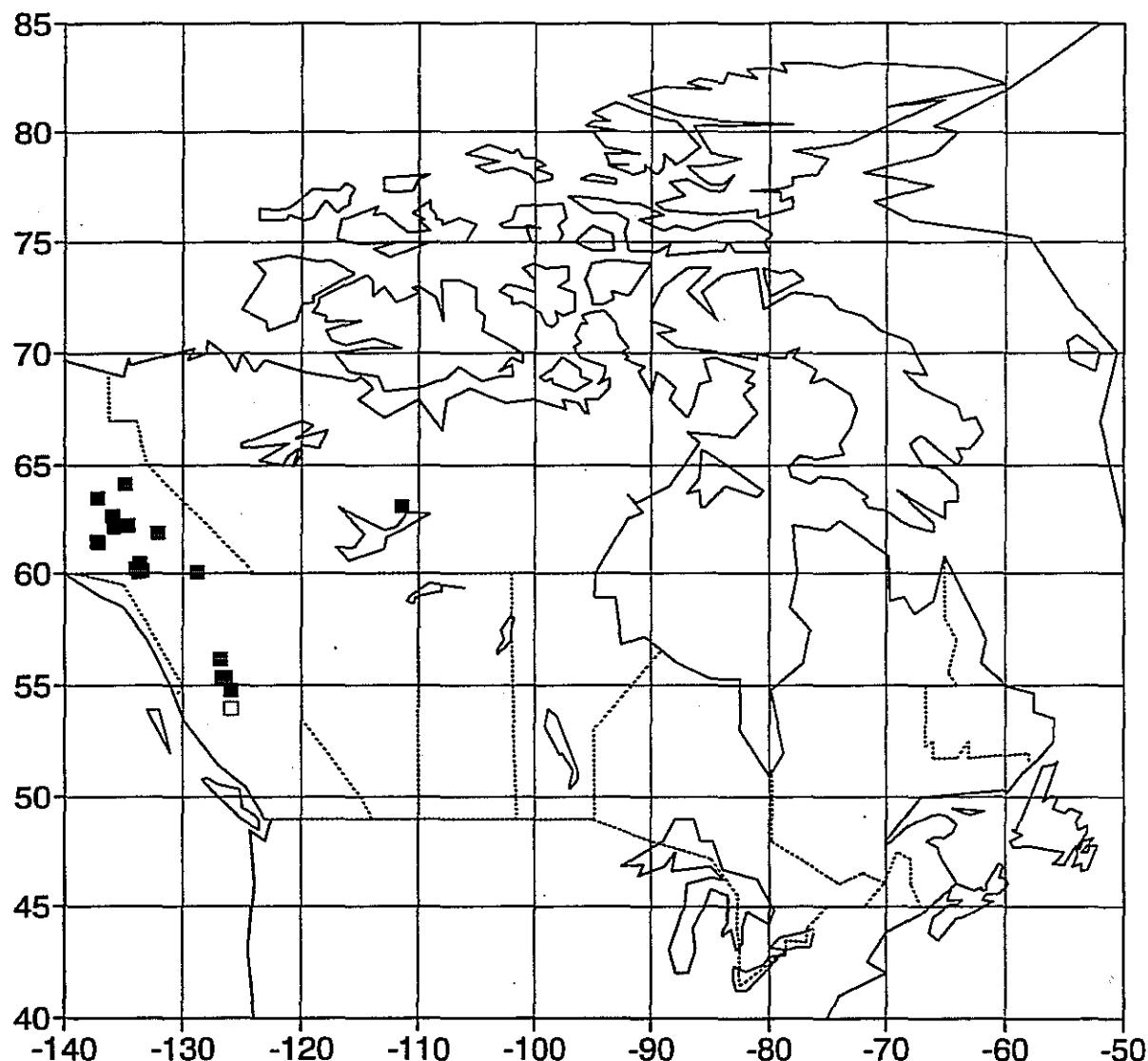
Daphnia dubia Herrick

Lakes	References			
ONTARIO		Burwash	Kel.90	Hogan
Animoosh	Bra.72	Carson	Bra.72	Horseshoe
Area,A	Bra.72	Catfish	Bra.72	Hunter
Aylen	Bra.72	Chiniguchi	Kel.90	Huron,Georgian Bay
Baptiste	Bra.72	Conestoga,Dam	Bra.72	Island
Bark	Bra.72	Dickson	Bra.72	Jerry
Big Trout	Bra.72	Emerald	Kel.90	Kashagawigamog
Billy	Bra.72	Grand	Bra.72	Kashagawigamog
Bluewater	Kel.90	Gull	Ner.85	Klotz
Brule	Kel.90	Hay	Bra.72	Knight

Daphnia dubia Herrick

ONTARIO (cont.)		St.Peter	Bra.72	Pond Pontiac County	Bro.57
Lac aux Sables	Kel.90	Talbot	Bra.72	Quebec (20 l.)	Car.80
Lakes of Ontario	Kau.85	Tenfish	Kel.90	Quebec (37 l.)	Car.80
Lavicille	Bra.72	Thor	Kel.90	Quebec (54 l.)	Pin.90
Little Bear	Bra.72	Timber	Kel.90	Rapide	*
Loon	Bra.72	White	Bra.72	Triton	Mar.75
Louisa	Bra.72	White Owl	Kel.90	Vermeulle	Pin.79
Madawanson	Kel.90				
Mineral	Bra.72	QUEBEC		NEW BRUNSWICK	
Mozhabong	Kel.90	Bereznik	Pin.79	Baker	*
Mulligan	Bra.72	Caniapiscau	Pin.79	L 228	Pin.83
Mykiss	Bra.72	Carbillat	Pin.79	Magaguadavic	*
Nelson	Yan.80	Coutaceau	Pin.79	Pohenegamook	*
North Grace	Kel.90	Delorme	Pin.79	Utopia	*
Ontario (1 l.)	Car.80	Domain	*		
Ontario (43 l.)	Car.80	L 77 B	Pin.83	NOVA SCOTIA	
Opeongo	Bra.72	L 79	Pin.83	Bennet	*
Oram	Bra.72	L 118	Pin.83	Copper	*
Papineau	Bra.72	L 136	Pin.83	Minamakeak	*
Pond 26	Car.71	L 148 B	Pin.83	MushaMush	*
Pond 27	Car.71	L 162 A	Pin.83	Nova Scotia (1 l.)	Car.80
Pond 29	Car.71	L 170 C	Pin.83	Nova Scotia (13 l.)	Car.86
Proulx	Kel.90	L 187	Pin.83		
Rawhide	Kel.90	L 213 B	Pin.83	NEW FOUNDLAND	
Red Chalk	Yan.80	L 222	Pin.83	Labrador (3 l.)	Car.86
Red Pine	Kel.90	Nichicun	Pin.79	Newfoundland (6 l.)	Che.84
Round	Bra.72	Neret	Pin.79	Spruce Pond	Rya.84
Sparrow	Bra.72				

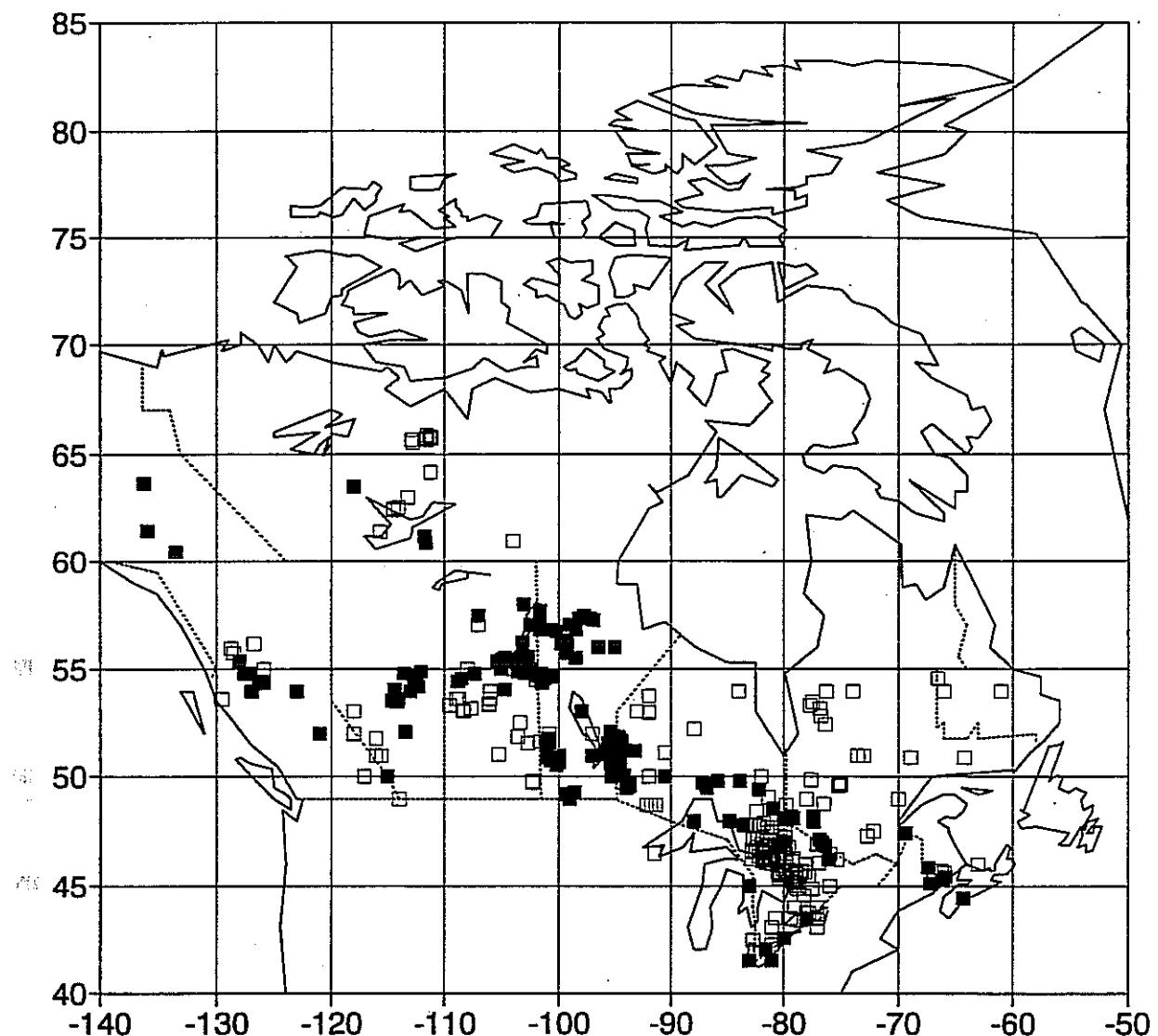
DAPHNIA GALEATA GALEATA



Daphnia galeata galeata Sars

Lakes	References		
BRITISH COLUMBIA		YUKON	
Babine	*	Aishihik	* Lin.81
Babine	Joh.65	Bruce	* Lin.81
Bear	*	Clark	* Lin.81
Haul	*	Frenchman	* Lin.81
Morrison	*	Little Atlin	* Lin.81
Nilkitkwa	*	Little Salmon	* Lin.81
		Lower Snafu (July)	* Lin.81
		Lower Snafu (June)	* Lin.81
		Lower Snafu (Sept)	* Lin.81
		Reid	* Lin.81
		Snafu	* Lin.81
		Squanga Au	* Lin.81
		Tatimain	* Lin.81
		Watson	* Lin.81
		NWT (MACKENZIE)	
		Cache	*

DAPHNIA GALEATA MENDOTAE



Daphnia galeata mendotae Birge

(Syn. *D. longispina mendotae*, *D. longispina mendotae*)

Lake	Reference		
BRITISH COLUMBIA			
Bear	Ran.80	Nilkitkwa	Joh.65
Day	*	Pyramid	Bro.57
Fred Wright	Ran.80	Seymour	*
Kathlyn	*	Simpson	Ran.80
Kitwanga	*	Stephens	Ran.80
Maxan	*	Swan	Ran.80
McDoneill	*		
Moor Head	*	ALBERTA	
Ness	*	Alb. Montane (3 l.)	And.74
		Alces	*
			Amisk N.
			Amisk S.
			Banff (5 l.)
			Baptiste N
			Baptiste S
			Eden
			Hanmore
			Hasse
			Hope
			Jasper (6 l.)
			And.74

Daphnia galeata mendotae Birge

ALBERTA (cont.)

Kootenay	Zyb.70	Mirond	*	Fishing	*
Lac La Biche	*	Murray	Bro.57	Fishing 148	*
Lessard	*	Nemeiben	*	Glad	*
Lodge	*	Nesootao W	*	Goose	*
Mink	*	Ourom	*	Gull	*
Mons	*	Pechey	*	Hughes	*
Peanut	*	Pelican	*	Iskwasum	*
Pine	*	Pita	*	Karsakuwigam	*
Sauer	*	Reindeer	* Pat.75	Kelsley Res.	*
Skeleton	*	Reindeer	Ree.63	Kettle	*
Subalpine Lake	And.71	Round	Bro.57	Kisseynew	*
Wabamun	*	Sim	*	Long	*
Waterton (4 l.)	And.74	Steephill	*	Lynn	*
		Sturgeon	Bro.57	Madge	Bro.57
SASKATCHEWAN		Sulphide	*	Marge	*
Brightsand	Bro.57	Trade	*	Mary Jane Re	*
Carlyle	Bro.57	Turtle	Bro.57	Missi Rap	*
Contact	*	Turtle	*	Moon	*
Crean	Bro.57	Two Rivers	*	Motriuk	*
Cree	* Pat.75	Upper Fish	*	Murray	*
Cree	Ree.64	Uskik	*	Mynarski W	*
Deschamboult	*	Wapumon	*	N.Indian	*
Dore	*	Waskeisu	Bro.57	Neso	*
Drinking	*	Wildnest	*	Payuyk	*
Emma	Bro.57	Wintego	*	Pemichigamu	*
Fafard	*	Wollaston	* Pat.75	Rat	*
Fishing	Bro.57	Wollaston	Ree.64	Red Bog	*
Gillingham	*	Wollaston 87	Ree.63	Reed	*
Good Spirit	Bro.57	Wright	*	Rice	*
Granite	*			Rock	*
Greenwater	Bro.57	MANITOBA		Rocky	*
Hebden	*	Aikens 1	*	Sandy	*
Ile A La Cross	Ree.64	Amisk n.Flin Flon	Bro.57	Sasaginnigak 5	*
Iskwatam	*	Bird	*	Schist Inl.	*
Jackfish	Bro.57	Black	*	Schist N Arm	*
Keg	*	Bluenose	*	Schist NE	*
Kenderdine	Bro.57	Bobhill	*	Schist W Arm	*
Kenosee	Bro.57	Carswell	*	Scotty	*
Kimball	*	Cat	*	Shoe	*
Lac La Ronge	Bro.57	Child	*	Simonhouse	*
Lac La Ronge	Ree.64	Child'(Duck Mount.)	Bro.57	Singuish	Bro.57
Lac la Ronge	*	Clear	Bro.57	South (S)	*
Last Mountain	Bro.57	Clear	*	South Eagle 2	*
Lindstrom	*	Cousins	*	Southern Indian	* Pat.75
Little Deer	*	Deep	*	Southern Indian	* Pat.84
Lower Fish	*	Eden N.Arm	*	Thompson	*
MacKay	*	Egg	*	Twin	*
Manawan	*	Eldon	*	Wallace	*
McBride	*	Family 4	*	Wanipigow	*
McNichols	*	Fidler	*	Wapisu	*
Meeting	Bro.57	First Cranberry	*	Wellman	Bro.57

Daphnia galeata mendotae Birge

MANITOBA (cont.)		Burniss 37	*	Hammond	Kel.90
Winnipeg	* Pat.81	Burwash	Kel.90	Hannah	Bra.72
Winnipeg	Bra.57	Bushey 34	*	Harp	Yan.80
Winnipeg North	* Pat.75	Cairns 29	*	Hawley 81	Ree.63
Winnipeg South	* Pat.75	Carlyle	Rof.77	Heart	Han.71
Wood	*	Carroll 12	*	Herold 30	*
Wuskwatin	*	Carson	Bra.72	Houston	Bra.72
ONTARIO		Cavell	Kel.90	Hunter	Kel.90
6	*	Cecebe	Kel.90	Huron	Car.77
7	*	Cedar	Bra.72	Huron	Car.72
17	*	Chub	Yan.80	Huron	Bra.72
26	*	Clay	* Sal.85	Huron	* Pat.72
27	*	Clearwater	Kel.90	Huron	* Pat.75
28	*	Crowduck 141	*	Huron Georg.Bay	Bra.72
32	*	Cryderman	Bra.72	Hydro	Bra.72
47	*	Crystal	*	Island	*
48	*	Dam	Bra.72	Island	Kel.90
58	*	Daoust	Rof.77	Jackfish	Bra.72
60	*	Davidson	*	Jerry	Yan.80
61	*	Dickie	Yan.80	Job 23	*
69	*	Dickson	Bra.72	Joseph	Bra.72
76	*	Donald 13	*	Jumping Caribou	Kel.90
90	*	Eagle	Kel.90	Kakakise	Bra.72
100	*	East Bull	Kel.90	Kasakanta	Kel.90
102	*	Elisabeth	Kel.90	Kashagawigamog	Ner.85
104	*	Emerald	Kel.90	Kashagawigamog	Ner.86
Abitibi	Bra.72	Erie	Wil.60	Kenogamisis	Bra.72
Animoosh	Bra.72	Erie	Dav.69	Kenogamisis	*
Area A	Bra.72	Erie	Dav.62	Kirby	Kel.90
Armstrong	Kel.90	Erie East	Rob.68	Klotz	*
Artery 101	*	Erie Central	* Pat.75	Knox 18	*
Attawapiskat	Jer.67	Erie Central	* Pat.75	Lac aux Sables	Kel.90
Bain	Kel.90	Erie East	* Pat.72	Lady Evelyn	Kel.90
Baptiste	Bra.72	Erie Centr.East	* Pat.72	Lake 99	* Pat.71
Bark	Kel.90	Erie West	Dav.68	Lake 122	* Pat.71
Bark	Bra.72	Erie West	* Pat.75	Lake 161	* Pat.71
Barnet	Kel.90	Erie West	Dav.68	Lake 163	* Pat.71
Bear	Bra.72	Evangeline	* Pat.72	Lake 189	* Pat.71
Bear	*	Fanny	Kel.90	Lake 220	* Pat.71
Bear	Kel.90	Five Mile	Bra.72	Lake 221	Van.88
Beauchastel	*	Flack	Kel.90	Lake 223	* Pat.71
Beiwood	Bra.72	Flanders	*	Lake 223	Cha.83
Bernard	Kel.90	Fushimi	*	Lake 223	Sch.85
Big Trout	Bra.72	Gabodin	Kel.90	Lake 224	Cha.83
Bluewater	Kel.90	Gehl	Bra.72	Lake 224	* Pat.71
Booster	*	Geneva	Kel.90	Lake 226	Cha.83
Bow	Bra.72	Grand	Bra.72	Lake 229	* Pat.71
Brewer	Bra.72	Green	*	Lake 239	* Pat.71
Brule	Kel.90	Green 94	*	Lake 240	* Pat.71
Buck	Kel.90	Gull	Ner.85	Lake 251	* Pat.71
Burleigh Falls	Bra.72	Gull	Ner.86	Lake 254	* Pat.71
				Lake 256	* Pat.71

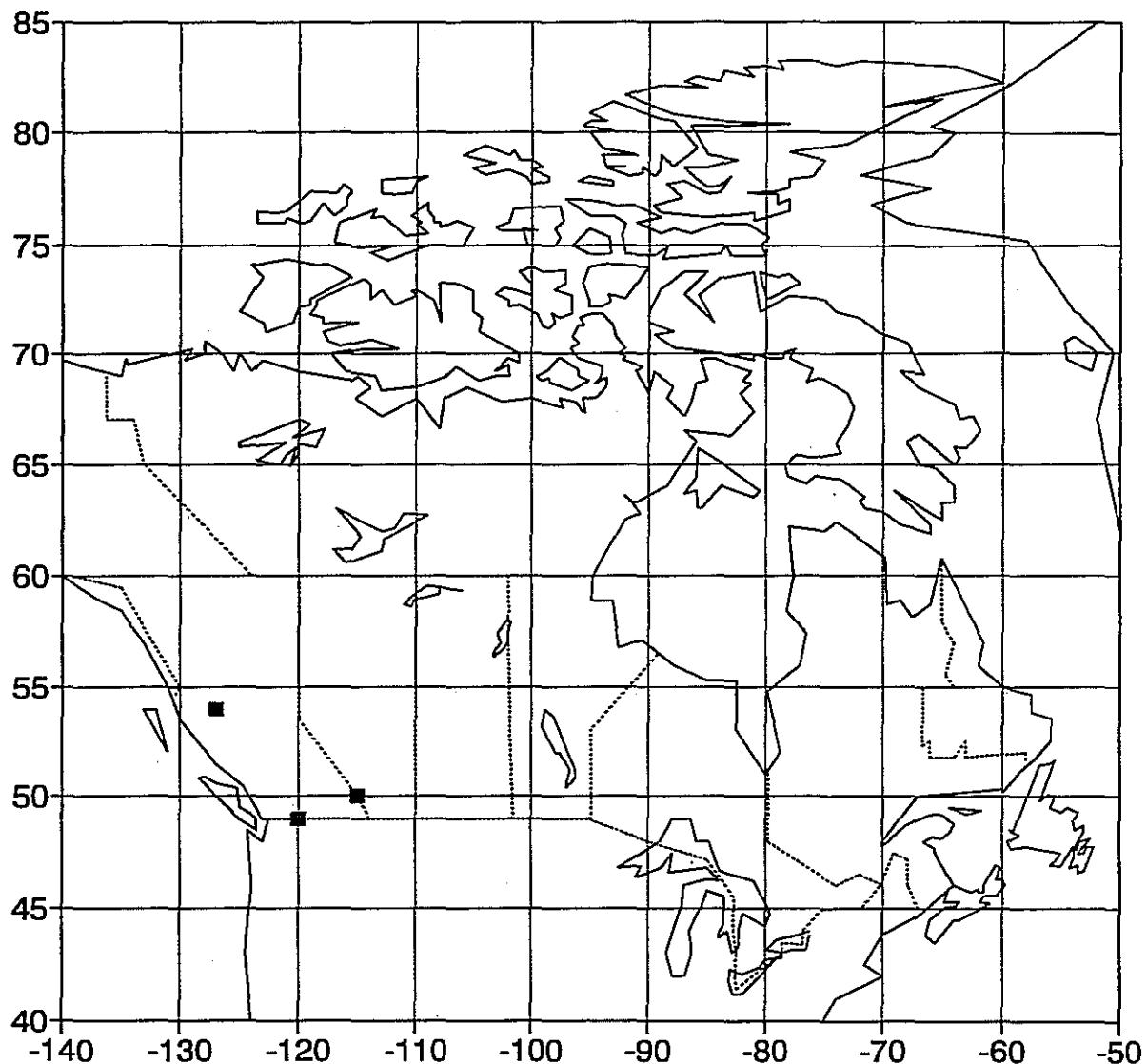
Daphnia galeata mendotae Birge

ONTARIO (cont.)		Opeongo	Bra.72	Superior	* Pat.75
Lake 257	* Pat.71	Opikinimika	Kel.90	Sydney 143	*
Lake 305	* Pat.71	Orange 95	*	Tait	Bra.72
Lake 382	Mar.81	Panache	Kel.90	Tatachikapika	Kel.90
Lake 464	* Pat.71	Path	Bra.72	Temagami	*
Lake S.Ontario	Kau.85	Petownikip	Jer.67	Temagami	Kel.90
Lakes of Ontario	Yan.88	Plunge	Bra.72	Tenfish	Kel.90
Lang	Bra.72	Pond 13	Car.71	Thicketwood 16	*
Lang	Kel.90	Pond 26	Car.71	Thirty Five	Bra.72
Larus 10	*	Pond 27	Car.71	Thirty One	Bra.72
Lavicille	Bra.72	Pond 29	Car.71	Thor	Kel.90
Linge 84	*	Pond 30	Car.71	Threenarrows	Kel.90
Lisgar	Bra.72	Quartz 2	*	Timber	Kel.90
Little Hannah	Bra.72	Rainy	Bra.72	Tomiko	Kel.90
Long	*	Rawhide	Kel.90	Totten	Kel.90
Long	Kel.90	Red	Bra.72	Trout	Kel.90
Longbow	Bra.72	Red Cedar	Kel.90	Trout 144	*
Loon	Kel.90	Red Chalk	Yan.80	Tulabi	*
Louisa	Bra.72	Red Pine	Kel.90	Upper Halfway	Bra.72
Mac Leod	*	Redrock	Bra.72	Wadsworth	Bra.72
Macauley	Bra.72	Remi	*	Walker	Bra.72
Madawanson	Kel.90	Restoule	Kel.90	Wanappitei	Bra.72
Magog	Kel.90	Rib	Kel.90	Wangoon	*
Major	Bra.72	Rice	Kel.90	Waonga	Kel.90
Manitouwabing	Kel.90	Richardson	Kel.90	Wawa	*
Margaret	Kel.90	Rock Island	Bra.72	Wenn	Bra.72
McCauley	Kel.90	Roderick 20	*	West	Bra.72
McCusker 21	*	Rourki	Kel.90	White Owl	Kel.90
McFarlane	Kel.90	Rumsay	Kel.90	Whitefish	Kel.90
Michaud	Kel.90	Ryan	Bra.72	Wild Goose	*
Mimi 31	*	Sachigo	Jer.67	Wildwood	Bra.72
Moar 5	*	Sakuasso	Jer.67	Windy	Kel.90
Mountain	Kel.90	Sandy	Jer.67	Wonderland 142	*
Musclow 8	*	Schist	Kel.90	Woodstock Dam	Bra.72
Mykiss	Bra.72	Shakwa	Kel.90		
Nepewassi	Kel.90	Shawanaga	Kel.90	QUEBEC	
Niobe	Bra.72	Shining Tree	Kel.90	B-160	Pin.79
Nipissing	Kel.90	Shrew	Bra.72	Bereznik	Pin.79
North Grace	Kel.90	Skill	Kel.90	Blue Sea	*
Nosbonsing	Kel.90	Soyers	Bra.72	Boyd	Pin.79
Obukowin 11	*	Spoon	Rof.77	Charlie	*
Onaping	Kel.90	Spoonbill 29	*	Domain	*
Onepine 25	*	St. George	Ste.84	L 135	Pin.83
Ontario	Rob.68	St.Clair	Lea.73	L 147 A	Pin.83
Ontario	Tay.87	St.George	Mal.83	L 147 B	Pin.83
Ontario	* Pat.72	St.George	Bra.72	L 170 A	Pin.83
Ontario	* Pat.75	St.Joseph	Jer.67	L 215 A	Pin.83
Ontario (100 l.)	Car.80	St.Peter	Bra.72	L 216	Pin.83
Ontario (8 l.)	Car.80	Stormy	*	L 219	Pin.83
Ontario Bay of Qu.	Moo.86	Stubbs	Bra.72	L 221	Pin.83
Ontario Bay of Qu.	Dun.85	Sunfish Lake	Bra.72	L 222	Pin.83
Ontario SW	Cza.78	Superior	* Pat.72	L 225 A	Pin.83

Daphnia galeata mendotae Birge

QUEBEC (cont.)		NEW BRUNSWICK		NWT (MACKENZIE)	
L 225 B	Pin.83	Belleisle Bay	Car.83	Wholdala 96	Ree.63
L 217	Pin.83	Chamcook	*	C	Moo.78
L 218	Pin.83	Eden	*	Contwoyto	Moo.78
Low	Pin.79	Lily	*	Corageous	Moo.78
Matagami	Pin.79	Second	*	D	Moo.78
Mistassini	Pin.79	Washademoak	Car.83	E	Moo.78
Ollier	*			F	Moo.78
Pohenegamook	*	NOVA SCOTIA		G	Moo.78
Quebec (54 l.)	Pin.90	L 228	Pin.83	Gordon	Moo.78
Quebec (6 l.)	Car.80	Nova Scotia (1 l.)	Car.80	Grace	Moo.80
Quebec (65 l.)	Car.80			Great Slave	Ree.63
Quebec (70 l.)	Car.80	NEWFOUNDLAND		Great Slave	Bro.57
Rapide	*	Labrador (18 l.)	Car.86	I	Moo.78
Roland	*	Astray 70	Ree.63	Itchen	Moo.78
Sakami	Pin.79	Astray	Raw.64	L	Moo.78
Temiskaming	Zet.86			La Martre	* Pat.75
Tible Mont	*	YUKON TERR.		Long	Moo.80
Tilly	Pin.79	Braeburn	* Lin.81	M	Moo.78
Upper Rock. Rideau	Bro.57	Little Teslin Au	* Lin.81	Madeline	Moo.80
Ville Bon	*	Minto Aug	* Lin.81	Nelson	*
Yasinski	Pin.79	Minto Jl	* Lin.81	Prelude	Moo.81
		Minto Jn	* Lin.81	Rutledge	*
		Minto Sep	* Lin.81		

DAPHNIA LONGISPINA HYALINA CERESIANA



Daphnia longispina hyalina ceresiana Burckhardt

Lakes	References
BRITISH COLUMBIA	
McLure	*
Misezula	*
White Swan	*

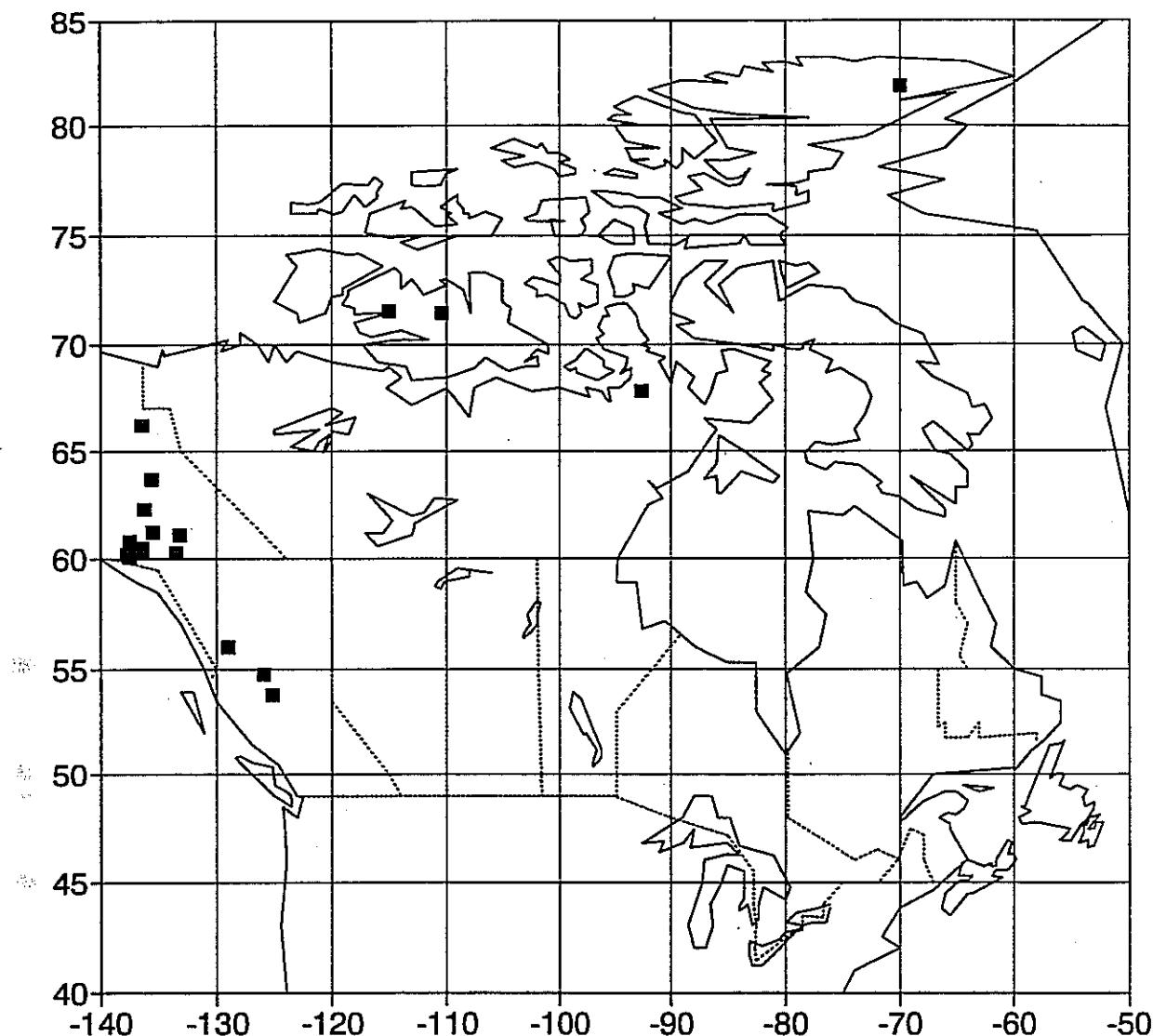
BRITISH COLUMBIA

McLure *

Misezula *

White Swan *

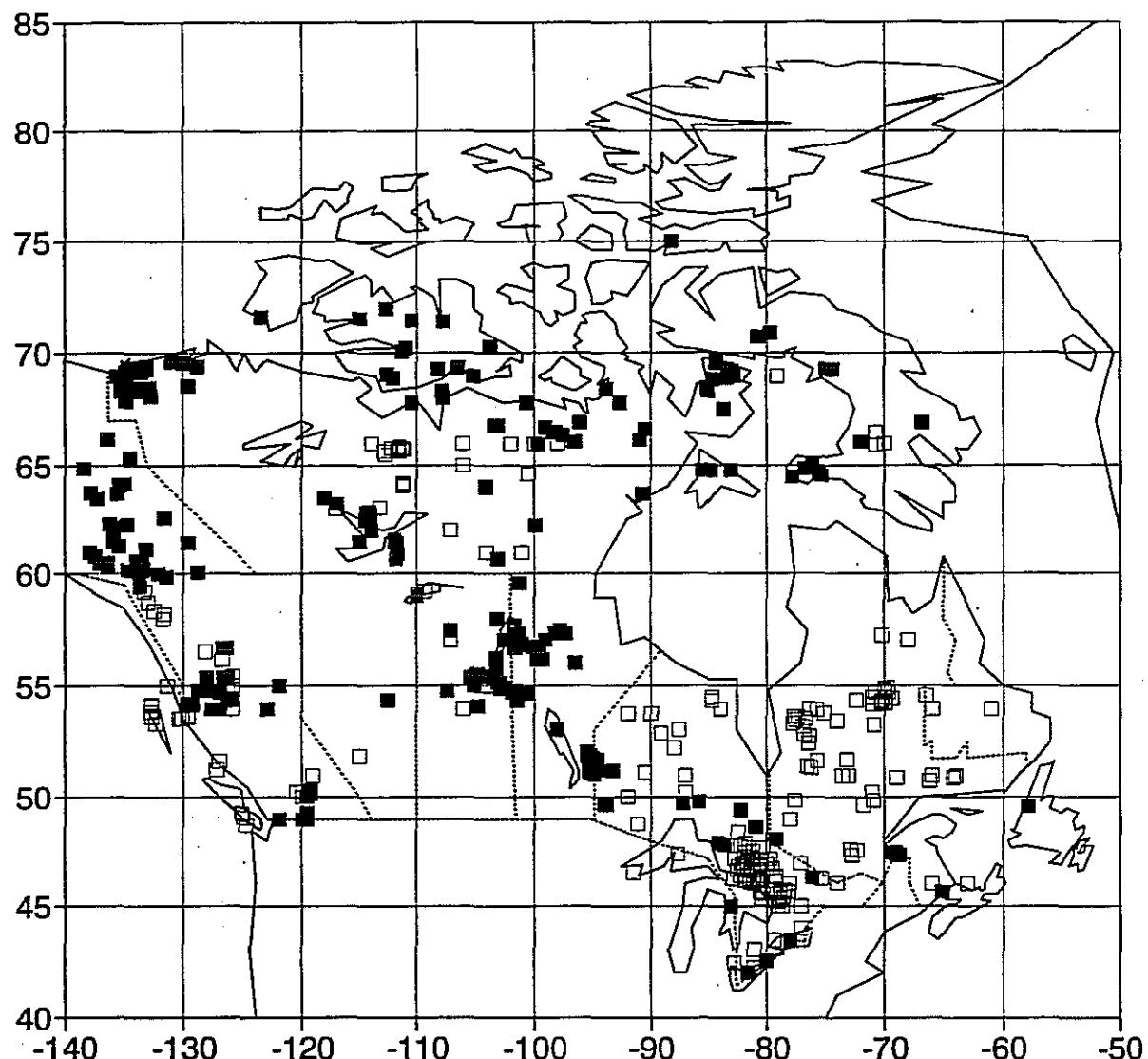
DAPHNIA LONGISPINA HYALINA MICROCEPHALA



Daphnia longispina hyalina microcephala G.O.Sars

Lakes	References		
BRITISH COLUMBIA			
Babine	*	Fox Sep	* Lin.81
Meziadin	*	Frederick	* Lin.81
Nanika	*	Janet	* Lin.81
		Jo-Jo	* Lin.81
		Kusawa	* Lin.81
YUKON		Mush	*
Bates	*	Onion	*
Davis	* Lin.81	Pine Au	* Lin.81
Dezadeash	* Lin.81	Pine Jl	* Lin.81
Fox Aug	* Lin.81	Pine Jn	* Lin.81
Fox Jn	* Lin.81	Quiet	* Lin.81
			Tatchum Jn
			Teenah
			NWT (KEEWATIN)
			Lake 9 K. (North)
			* Ste.83
			NWT (FRANKLIN)
			Hazen
			Lake 12 VI.
			* Ste.82
			Lake 7 VI.
			* Ste.82

DAPHNIA LONGIREMIS



Daphnia longiremis G.O.Sars

Lakes	References				
BRITISH COLUMBIA					
Alastair	*	Day	*	Kennicot	Ran.83
Alastair	Ran.83	Eden	Ran.83	Kennicot	Sto.78
Alastair	Sto.78	Eden	Sto.78	Kentucky	*
Awun	Ran.83	Great Central	Ken.72	Khtada	*
Azouzetta	*	Haul	*	Kingsalmon	Sto.78
Babine	Ran.83	Henderson	Ran.83	Kingsalmon	Ran.83
Babine	Joh.65	Hobiton	Ran.83	KitsumKalum	*
Damdochax	Ran.83	Johanson	*	Kitwanga	*
Damdochax	Sto.78	Kalamalka	* Pat.73	Kuthai	Ran.83
		Kathlyn	*	Kuthai	Sto.78

Daphnia longiremis G.O.Sars

BRITISH COLUMBIA (cont.)		Cree	* Pat.75	Opachuana	*
Long	Ran.83	Dore	*	Pemichigamu	*
Loon	*	Drinking	*	Rat	*
Lowe	Ran.80	Fafard	*	Red Bog	*
Maxan	*	Granite	*	Reed	*
McDonell	*	Kingsmere	Bro.57	Scotty	*
McLure	*	La Ronge	Bro.57	Snake	*
Misezula	*	Lac la Ronge	*	Southern Indian	* Pat.75
Morice	Ran.80	Lindstrom	*	Southern Indian	* Pat.84
Morice	*	Little Deer	*	Thompson	*
Nahmint	Ken.72	McBride	*	Winnipeg	* Pat.81
Ness	*	McNichols	*	Winnipeg North	* Pat.75
Nicola	Nor.66	Mirond	*	Wood	*
Nicola	Bro.57	Nemeiben	*	ONTARIO	
Nilkitkwa	Joh.65	Pechey	*	26	*
Nilkitkwa	*	Pelican	*	76	*
Okanagan	* Pat.73	Reindeer	* Pat.75	Aminoosh	Bra.72
Okanagan	Bro.57	Reindeer	Ree.63	Area A	Bra.72
Osoyoos	* Pat.73	Reindeer	Bro.57	Ashigami	Kel.90
Owikeno	Ran.80	Reindeer 88	Ree.63	Attawapiskat	Jer.67
Palmer	* Lin.81	Sim	*	Bark	Kel.90
Quatansta	Ran.83	Steephill	*	Barnet	Kel.90
Quatansta	Sto.78	Sulphide	*	Bassoon	Kel.90
Shushwap	Bro.57	Two Rivers	*	Bay of Quinte	Moo.86
Skaha	* Pat.73	Upper Fish	*	Bear	Kel.90
Sproat	Ran.83	Waskeisu	Bro.57	Bernard	Kel.90
Sustut	*	Wollaston	Ree.64	Big Trout	Jer.67
Swan (July)	* Lin.81	Wollaston	* Pat.75	Bluewater	Kel.90
Swan (June)	* Lin.81	Wollaston 87	Ree.63	Brule	Kel.90
Swan (Sep)	* Lin.81	MANITOBA		Buck	Bra.72
Tahltan	Ran.83	Adam	*	Budd	*
Tahltan	Sto.78	Aikens 1	*	Cairns 29	*
Takla	Sto.78	Birge	*	Carlyle	Rof.77
Takla	Ran.83	Carswell	*	Carroll 12	*
Tatsamenie	Ran.83	Dunphy E.	*	Cavell	Kel.90
Tatsamenie	Sto.78	Eden N.Arm	*	Chub	Yan.80
Wood	* Pat.73	Egg	*	Clear	Bra.72
Yakoun	Sto.78	Eldon	*	Crevice	Bra.72
Yakoun	Ran.83	Family 4	*	Crooked, Pine	Bra.72
ALBERTA		Fishing 148	*	Daoust	Rof.77
Athabasca	* Pat.75	Frances	*	Dividing	Bra.72
Athabasca	Ree.64	Goldsand	*	Donald 13	*
Athabasca	Ree.63	Iskwasum	*	Eagle	Kel.90
Athabaska	Bro.57	Karsakuwigam	*	East Bull	Kel.90
Hanmore	*	Kashmere	*	Elboga	Bra.72
Louise	Bro.57	Kelsley Res.	*	Emerald	Kel.90
SASKATCHEWAN		Kisseynew	*	Erie	Dav.62
Contact	*	Missi Rap	*	Erie Central	* Pat.72
Crean	Bro.57	Mynarski W	*	Erie Central	* Pat.75
Cree	Ree.64	N.Indian	*	Erie East	* Pat.72
		Neso	*	Erie East	* Pat.75

Daphnia longiremis G.O.Sars

ONTARIO (cont.)		Nosbonsing	Kel.90	QUEBEC	
Evangeline	Kel.90	Nragh	Kel.90	A	Pin.79
Five Mile	Bra.72	Obabika	Kel.90	Alder	Pin.79
Geneva	Kel.90	Onaping	Kel.90	Attila	Pin.79
Green 94	*	Ontario	* Pat.72	B-160	Pin.79
Gull	Ner.85	Ontario	* Pat.75	Baker	*
Halifax	Kel.90	Ontario (10 l.)	Car.80	Baudeou	Pin.79
Hawley	Jer.67	Ontario (44 l.)	Car.80	Bereznik	Pin.79
Hawley 81	Ree.63	Ontario SW	Cza.78	Big Cedar	*
Hawley 82	Ree.63	Opeongo	Bra.72	Boyd	Pin.79
Helen	Kel.90	Opikinimika	Kel.90	Brion	Pin.79
Herold 30	*	Pickle	Bra.72	Brisay	Pin.79
Hunter	Kel.90	Pogamasing	Kel.90	Caniapiscau	Pin.79
Huron	* Pat.75	Pond 26	Car.71	Chastelain	Pin.79
Huron	Car.77	Pond 27	Car.71	Clairambault	Pin.79
Huron	* Pat.72	Proulx	Kel.90	Corvette	Pin.79
Huron	Car.72	Rawhide	Kel.90	Coutaceau	Pin.79
Jumping Caribou	Kel.90	Red	Bra.72	Delorme	Pin.79
Kakakiniwagano	Bra.72	Red Cedar	Kel.90	Duplanter	Pin.79
Kashagawigamog	Ner.86	Red Chalk	Yan.80	Fontanges	Pin.79
Kashagawigamog	Ner.85	Red Pine	Kel.90	Genin	Pin.79
Klotz	*	Remi	*	Grand Pointe	Pin.79
Knight	Kel.90	Rice	Kel.90	Gugu	Pin.79
Kukagami	Kel.90	Rumsay	Kel.90	Hurault	Pin.79
Lake 226	Cha.83	Sachigo	Jer.67	L 31 C	Pin.83
Lac aux Sables	Kel.90	Shakwa	Kel.90	L 75	Pin.83
Lake 122	* Pat.71	Shining Tree	Kel.90	L 77 A	Pin.83
Lake 254	* Pat.71	Skill	Kel.90	L 79	Pin.83
Lakes of Ontario	Yan.88	Smoke	Bra.72	L 135	Pin.83
Lang	Kel.90	Spoon	Rof.77	L 188	Pin.83
Laundrie	Kel.90	Spoonbill 29	*	L 197 B	Pin.83
Loon	Kel.90	St.Clair	Lea.73	L 201 C	Pin.83
Lorrain	Kel.90	St.Joseph	Jer.67	L 213 B	Pin.83
Low Water	Kel.90	Sutton	Jer.67	L 222	Pin.83
Lower Sturgeon	Kel.90	Talon	Kel.90	L 224 B	Pin.83
Madawanson	Kel.90	Tatachikapika	Kel.90	L 225 A	Pin.83
Magog	Kel.90	Thor	Kel.90	L 225 B	Pin.83
Major	Bra.72	Timber	Kel.90	L 228	Pin.83
McConnell	Kel.90	Trout	Kel.90	L 230	Pin.83
McIntosh	*	Trout 144	*	Lac Aigneau	Ree.64
Moar 5	*	Wagner	Bra.72	Lac Aigneau 68	Ree.63
Monbeillard	*	Wakinshaw	Bra.72	Le Grand	Pin.79
Mountain	Kel.90	Wangoon	*	Lemaitre	Pin.79
Mozhabong	Kel.90	Waonga	Kel.90	Long Prop.	*
Muskrat	Bra.72	Wawong	Bra.72	Long Upp.	*
Mykiss	Bra.72	Welcome	Kel.90	Low	Pin.79
N.Four	Bra.72	White Owl	Kel.90	Marsilly	Pin.79
Nelson	Kel.90	Wild Goose	*	Matagami	Pin.79
Nelson	Yan.80	Windy	Kel.90	Mistassini	Pin.79
Nepewassi	Kel.90	Winisk	Jer.67	Nlchicun	Pin.79
Nipissing	Kel.90	Wunnummin	Jer.67	Neret	Pin.79
North Grace	Kel.90			Opinaca	Pin.79

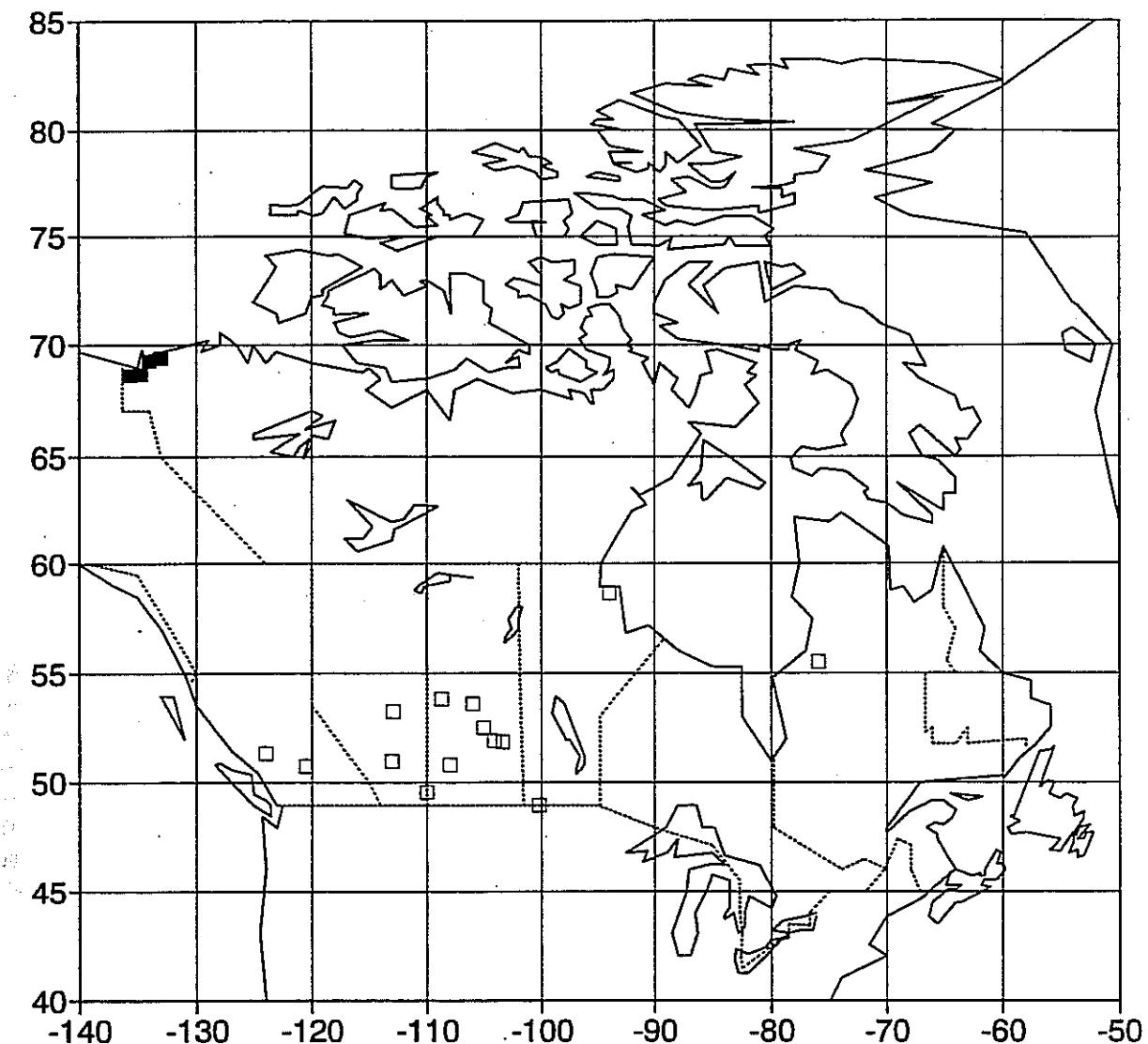
Daphnia longiremis G.O.Sars

QUEBEC(cont.)		Lower Snafu (July)	* Lin.81	L 45 (MacKen)	*
Pau	Pin.79	Lower Snafu (June)	* Lin.81	L 47 (MacKen)	*
Pohenegamook	*	Lower Snafu (Sep)	* Lin.81	L 49 (MacKen)	*
Poree	Pin.79	Margaret	* Lin.81	L 57 (MacKen)	*
Quebec (12 l.)	Car.80	McClintock	* Lin.81	L 58 (MacKen)	*
Quebec (38 l.)	Car.80	McQuesten	* Lin.81	L 65 (MacKen)	*
Quebec (6 l.)	Car.80	Morley	* Lin.81	L 66 (MacKen)	*
Quebec (70 l.)	Car.80	Nares	* Lin.81	L 67 (MacKen)	*
Sakami	Pin.79	Pine (Aug)	* Lin.81	LC 4 (MacKen)	*
Small	*	Pine (July)	* Lin.81	L.n.Thel.R.	* Mac.80
Triton	Mar.75	Pine (June)	* Lin.81	La Perriere	*
Vermeulle	Pin.79	Quiet	* Lin.81	Lac La Martre 91	Ree.63
Vincelotte	Pin.79	Reid	* Lin.81	Lac la Martre	* Pat.75
Yasinski	Pin. 79	Snafu	* Lin.81	Lake 11 K.(Queen)	* Mac.80
NEW BRUNSWICK		Squanga (Aug)	* Lin.81	Lake 12 VI.	* Ste.82
New Brunswick (1 l.)	Car.80	Tatchum (June)	* Lin.81	Lake 14 K.(Queen)	* Mac.80
NOVA SCOTIA		Teanah	* Lin.81	Lake 17 VI.	* Ste.82
Bennet	*	Watson	* Lin.81	Lake 3 VI.	* Ste.83
Nova Scotia (10 l.)	Car.80	NWT (MACKENZIE)		Lake 4 VI.	* Ste.83
NEW FOUNDLAND		A	Moo.78	Lake 6 VI.	* Ste.83
Astray	Raw.64	Alexie	*	Lake L1	*
Astray 70	Ree.63	B	Moo.78	Lake L4(MacKen)	*
Deer Pond	*	Beechy 93	Ree.63	Lake L7	*
Labrador (49 l.)	Car.86	C	Moo.78	Long	Moo.80
YUKON		Contwoyto	Moo.78	Long	*
Barlow	* Lin.81	Corageous	Moo.78	M	Moo.78
Braeburn	* Lin.81	D	Moo.78	Madeline	Moo.80
Chapman	* Lin.81	Dempsey 1	*	Mathews	Moo.78
Clark	* Lin.81	Dempsey 2	*	Michel	*
Davis	* Lin.81	Dunnet	*	Nelson	*
Dezadeash	* Lin.81	E	Moo.78	Pond D (MacKen)	*
Dragon	* Lin.81	EC 100	*	Prelude	Moo.81
Dwarf	* Lin.81	EC 100 (MacKen)	*	Rutledge	*
Fox (June)	* Lin.81	Ellice 90	Ree.63	S- 5 (MacKen)	*
Fox Aug	* Lin.81	F	Moo.78	S- 7 (MacKen)	*
Fox Sep	* Lin.81	Frame	*	S-20 (MacKen)	*
Frances	* Lin.81	G	Moo.78	S-23 (MacKen)	*
Frenchman	* Lin.81	Gordon	Moo.78	S-28 (MacKen)	*
Hanson (S)	* Lin.81	Gr. Slave West	*	S-31 (MacKen)	*
Janet	* Lin.81	Grace	Moo.80	S-34 (MacKen)	*
Jo-Jo	* Lin.81	Great Slave West	* Pat.75	S-35 (MacKen)	*
Kloo	* Lin.81	Grygeese	*	S-40 (MacKen)	*
Kusawa	* Lin.81	I	Moo.78	S-43 (MacKen)	*
Little Atlin	* Lin.81	Itchen	Moo.78	S-44 (MacKen)	*
Little Salmon	* Lin.81	J	Moo.78	Thelon R.	* Mac.80
Little Teslin (Aug)	* Lin.81	K	Moo.78	Thubun	*
Little Teslin (June)	* Lin.81	L	Moo.78	Trout	*
Little Teslin A75	* Lin.81	L 1 (MacKen)	*	Tsu	*
		L 7 (MacKen)	*	Vaillant 104	Ree.63
		L 32 (MacKen)	*	Whitefish 95	Ree.63
		L 35 (MacKen)	*	Wentzel	*
				Wholdala 96	Ree.63

Daphnia longiremis G.O.Sars

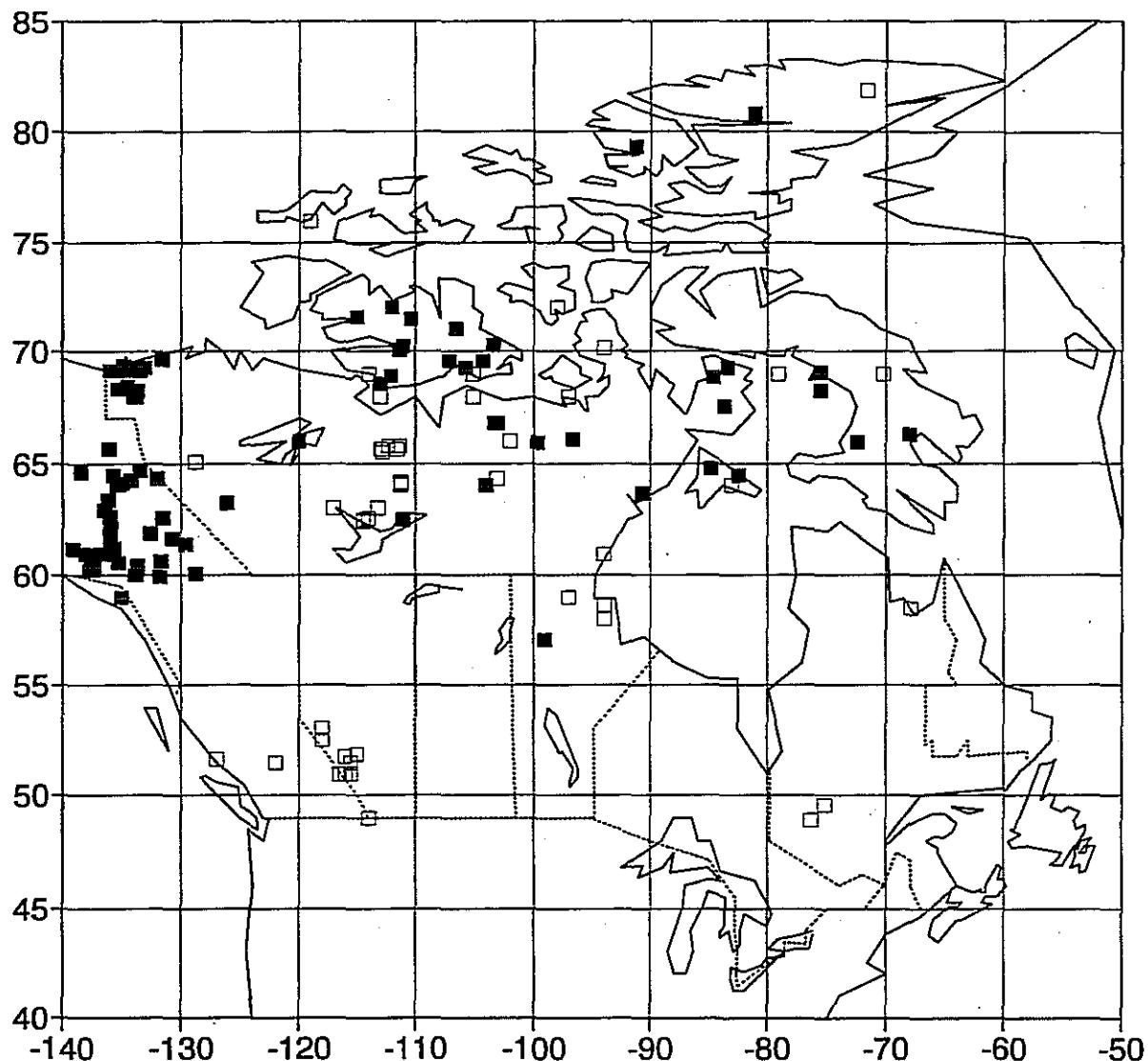
NWT (KEEWATIN)		Lake 44 K.	*	Lake 6 Bl.	*	Ste.88a
Angikuni	*	Lake 44 SHI.	* Ste.84	Lake 6 MP.	*	Ste.84
Angikuni 99	Ree.63	Lake 46 K.	*	Lake 7 Bl.	*	Ste.88b
Beverley 98	Ree.63	Lake 53 SHI.	* Ste.84	Lake 7 MP.	*	Ste.84
Dead Cariboo	*	Lake 54 SHI.	* Ste.84	Lake 7 VI.	*	Ste.82
Ennadai 51	Ree.63	Lake 55 K.	*	Lake 8 Bl.	*	Ste.88a
Far	*	Lake 56 K.	*	Lake 8 Bl.	*	Ste.81
Fishing	*	Lake 57 K.	*	Lake 8 MP.	*	Ste.84
Garry 52	Ree.63	Lake 62 K.	*	Lake 11 Bl.	*	Ste.88a
Garry 53	Ree.63	MacDougall 97	Ree.63	Lake 12 Bl.	*	Ste.88a
Jade	*	Methane N	*	Lake 13 MP.	*	Ste.84
Ln.Thell.R.	*	Methane S	*	Lake 13 VI.	*	Ste.83
Lake 4 K.(North)	* Ste.83	P&N	*	Lake 15 MP.	*	Ste.84
Lake 5 K.(North)	* Ste.83	Pelly 55	Ree.63	Lake 16 MP.	*	Ste.84
Lake 6 K. (Back R.)	* Mac.80	Peregrine Ne	*	Lake 21 Bl.	*	Ste.88a
Lake 7 K.(Queen)	* Mac.80	Snowbird	*	Lake 21 MP.	*	Ste.84
Lake 9 K.(North)	* Ste.83	Spring	*	Lake 23 MP.	*	Ste.84
Lake 10 K (North)	* Mac.80			Lake 27 VI.	*	Ste.83
Lake 12 K.(Back R.)	* Mac.80	NWT (FRANKLIN)		Lake 30 MP.	*	Ste.84
Lake 13 K.(Back R.)	* Mac.80	BA Raddi	*	Lake 50 Bl.	*	Ste.88b
Lake 17 K.(Queen)	* Mac.80	Fec VI.	*	Lake 51 Bl.	*	Ste.88b
Lake 18 K.(Queen)	* Mac.80	Keyhole VI.	*	Lake D35 L1 VI.	*	
Lake 19 K.(Queen)	* Mac.80	Lake 1 Bl.	* Ste.88a	Lake D38 L1 VI.	*	
Lake 20 K.(Back R.)	* Mac.80	Lake 1 VI.	* Ste.83	Nettiling	Ree.64	
Lake 24 K.(Back R.)	* Mac.80	Lake 4 Bl.	* Ste.81	Nettiling	Oli.64	
Lake 32 K.(Back R.)	* Mac.80	Lake 4 DI.	* Ste.81	Nettiling 12	Ree.63	
Lake 41 K.	*	Lake 4 VI.	* Ste.82	Rowley,Isla 10	Ree.63	
Lake 43 K.	*	Lake 5 MP.	* Ste.84			

DAPHNIA MAGNA

*Daphnia magna* Straus

Lakes	References		
BRITISH COLUMBIA			
Becker	Bro.57	Lenore	Bro.57
Pond n.Kamloops	Bro.57	Lenore	Moo.52
		Little Guill	Baj.34
ALBERTA		Margo	Moo.52
Alberta Pr.Pond	And.74	Matador Co-op	Bro.57
Miquelon	Meg.69	Pahn's	Bro.57
		Rabbit	Ham.91
SASKATCHEWAN		MANITOBA	
Lenora	Ham.91	Oscar	Baj.34
		Ponds at Churchill	Bro.57
			QUEBEC
			Pond n.Gr.Whale R.
			Bro.57
			NWT (MACKENZIE)
			L 46 (MacKen)
			*
			L 49 (MacKen)
			*
			L 66 (MacKen)
			*
			L 67 (MacKen)
			*
			Pond D (MacKen)
			*
			Pond D Tukt
			*

DAPHNIA MIDDENDORFFIANA



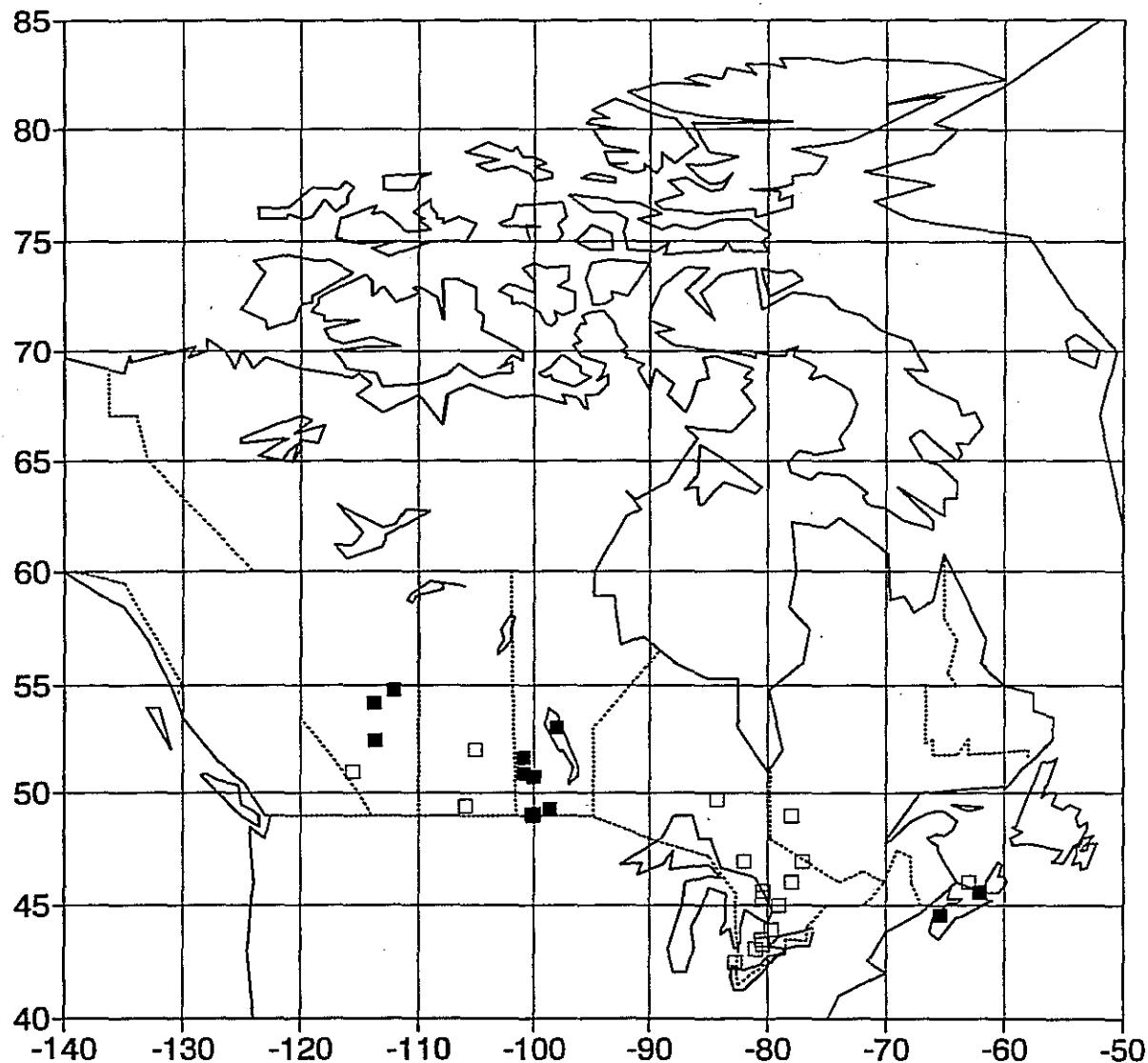
Daphnia middendorffiana Fischer

Lakes	References			
BRITISH COLUMBIA				
Owikeno	Ran.80	Alpine Lake	And.71	Waterton (5 l.)
Smart	* Lin.81	Alpine Ponds	And.71	Waterton
Summit	* Lin.81	Banff (16 l.)	And.74	
Tunkwa Pond	Bro.57	Jasper (27 l.)	And.74	MANITOBA
Westwick	Bro.57	Leach	Bro.57	Caribou 79
Yoho (5 l.)	And.74	Lower Red Deer	Bro.57	Ft. Churchill 71
		Mona	Bro.57	Ft. Churchill 72
		Moraine	Bro.57	Ft. Churchill 73
ALBERTA		Subalpine Lake	And.71	Ft. Churchill 75
Alb. Montane (3 l.)	And.74	Subalpine Pond	And.71	Ponds at Churchill
				Bro.57

Daphnia middendorffiana Fischer

MANITOBA (cont.)		Wolf	* Lin.81	Fishing	*
Southern Indian	* Pat.84	NWT (MACKENZIE)		Jade	*
QUEBEC		A	Moo.78	Lake 6 K.(Back R.)	* Mac.80
False River 65	Ree.63	B	Moo.78	Lake 32 K.(Back R.)	* Mac.80
L 170 C	Pin.83	Coppermine Bay 49	Ree.63	Lake 45 SHI.	* Ste.84
L 219	Pin.83	Coppermine Bay 50	Ree.63	Lake 54 SHI.	* Ste.84
		Corageous	Moo.78	Lake 55 K.	*
		D	Moo.78	Lake 56 K.	*
YUKON		G	Moo.78	Pelly 59	Ree.63
Atlin	* Lin.81	Gordon	Moo.78	Peregrine NE K.	*
Blueberry	*	Grace	Moo.80	Small Tundra Pond	Ree.58
Bonnet Plume	* Lin.81	Great Bear	* Pat.75	NWT(FRANKLIN)	
Braeburn	* Lin.81	Great Slave East	* Pat.78	Bernard Harb. 26	Ree.63
Clark	* Lin.81	Great Slave East	* Pat.75	Cambridge Bay 27	Ree.63
Cottonwood	*	Itchen	Moo.78	Cambridge Bay 31	Ree.63
Cranberry	*	K	Moo.78	Cambridge Bay 32	Ree.63
Cyclops	*	L	Moo.78	Cambridge Bay 33	Ree.63
Dalayee	* Lin.81	L 36 (MacKen)	*	Clyde Inlet 15	Ree.63
Diamain Aug	* Lin.81	L 42 (MacKen)	*	Coral Harb. 5	Ree.63
Diamain Jl	* Lin.81	L 43 (MacKen)	*	Crusoe AXI.	*
Diamain Jn	* Lin.81	L 51 (MacKen)	*	Ekalluk VI.	*
Diamain Sep	* Lin.81	L 56 (MacKen)	*	Ferguson VI.	*
Dragon	* Lin.81	L 60 (MacKen)	*	Kittaga VI.	*
Ethel	* Lin.81	L 63 (MacKen)	*	Lady Frankl. 29	Ree.63
Finlayson	* Lin.81	L 67 (MacKen)	*	Lake 1 VI.	* Ste.83
Fish	* Lin.81	L 68 (MacKen)	*	Lake 2 BI.	* Ste.88a
Frances	* Lin.81	L 101 (MacKen)	*	Lake 3 VI.	* Ste.83
Frenchman	* Lin.81	Lac La Martre 91	Ree.63	Lake 5 BI.	* Ste.88a
Haffbreed	*	Lake 14 K.(Queen)	* Mac.80	Lake 6 VI.	* Ste.83
Hanson (N)	* Lin.81	Long	Moo.80	Lake 7 MP.	* Ste.84
Hanson (S)	* Lin.81	M	Moo.78	Lake 7 VI.	* Ste.82
Hungry	* Lin.81	Madeline	Moo.80	Lake 8 VI.	* Ste.83
Jackfish	* Lin.81	Mathews	Moo.78	Lake 12 VI.	* Ste.82
Ladue	* Lin.81	Pond (MacKen)	Bro.57	Lake 16 MP.	* Ste.84
Lower Kathleen	* Lin.81	Prelude	Moo.81	Lake 17 VI.	* Ste.83
McQuesten	* Lin.81	S-37 (MacKen)	*	Lake 28 VI.	* Ste.83
Missing	*	S-41 (MacKen)	*	Lake 30 MP.	* Ste.84
Morain	* Lin.81	S-5 (MacKen)	*	Lake 49 BI.(Ipiutik)	* Ste.88b
North Fork	* Lin.81	S-7 (MacKen)	*	Lake 64 BI.	* Ste.88b
Pine Au	* Lin.81	Thelon R.	* Mac.80	Lake A ELI.	*
Pine Jl	* Lin.81	Wrigley	*	Lake B ELI.	*
Pine Jn	* Lin.81	NWT(KEEWATIN)		Lake C ELI.	*
Pinguicula	* Lin.81	Adelaide, Pen	Ree.63	Mould Bay	Ree.63
Quaking	*	Browne 19,20,21	Ree.63	Mould Bay 2	Ree.63
Sulfur	* Lin.81	Browne B 16	Ree.63	Rowley Isla 8	Ree.63
Summit	* Lin.81	Browne B 22	Ree.63	Rowley Isla 9	Ree.63
Tarf	* Lin.81	Dead Cariboo K.	*	Skeleton,Pd	McL.64
Tatimain	* Lin.81	Eskimo Pond 56	Ree.63	Zeta VI.	*
Taye	* Lin.81	Eskimo Pond 57	Ree.63		
Upper Kathleen	* Lin.81	Far	*		
Watson	* Lin.81				
Watson	Bro.57				

DAPHNIA PARVULA



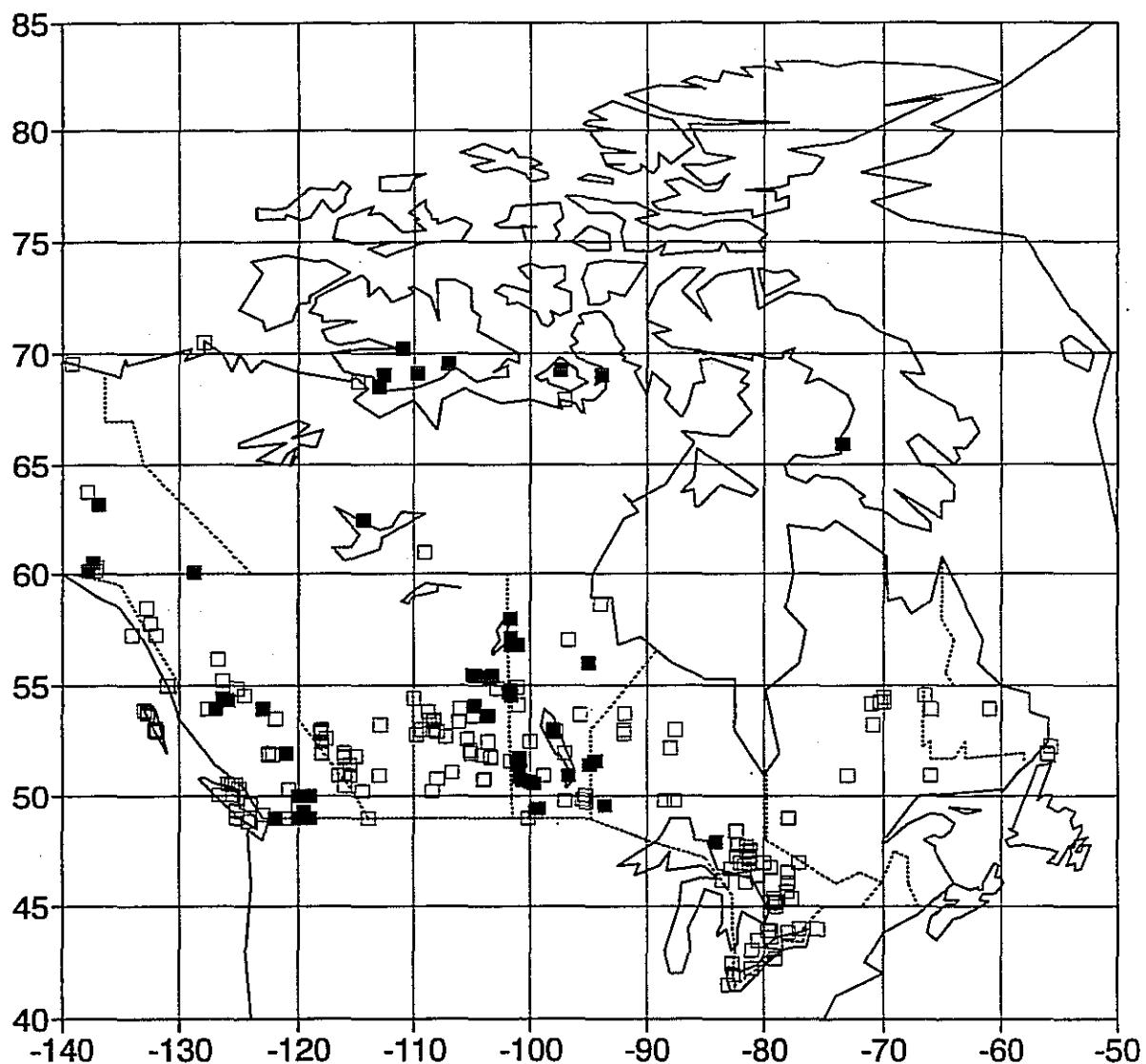
Daphnia parvula Fordyce

Lakes	References		
ALBERTA		MANITOBA	ONTARIO
Alberta, Mont.	And.74	Bobhill	* Bra.72
Antoine	*	Greyling	Columbia Bra.72
God's	*	Mary Jane Re	Eugenia Bra.72
Westlock Dugout	*	Max	Forde Bra.72
SASKATCHEWAN		Stormon	Laurel Creek, Re Bra.72
Loch Leven	Bro.57	West Blue	Loon Bra.72
Willows Reserv.	Bro.57	William	Mary Bra.72
		Winnipeg	Millers Bra.72
		* Pat.81	Nasicoot Bra.72

Daphnia parvula Fordyce

ONTARIO (cont.)		QUEBEC	
Ontario (1 l.)	Car.80	Quebec (1 l.)	Car.80
Oram	Bra.72	Quebec (2 l.)	Car.80
Pinehurst	Bra.72		
Pond 3	Car.71	NEW BRUNSWICK	
Pond 23	Car.71	N.Brunswick (2 l.)	Car.86
Spectacle	Bra.72		
St.Clair	Lea.73	NOVA SCOTIA	
Tagart	Tag.84	Gaspereaux	*
Talbot	Bra.72	Nova Scotia (7 l.)	Car.80
Tumblull	Bra.72	View	*

DAPHNIA PULEX



Daphnia pulex Leydig emend. Richard
(incl. *D. pulicaria* Forbes)

Lakes References

BRITISH COLUMBIA					
Alleyne	*	Chutine	Ran.83	Deep	Ken.72
Annette	Baj.29a	Clayquot Arm	Ken.72	Deer	Bro.57
Awun	Sto.78	Comox	Ken.72	East	Ham.92
Bear	Ran.83	Cowichan	Car.53	Edith	Baj.29a
Bear	Sto.78	Cultus	Har.72	Elsie	Ken.72
Beauvert	Baj.29a	Cultus	Ric.38	Fish	Bro.57
Christina	Sto.78	Cultus	Ric.37	Fish	Raw.34
Christina	Ran.83	Cumming's Caribou	Foe.25	Fulmore	Ran.83
Chutine	Sto.78	Day	Bro.57	Fulmore	Sto.78
		*	*	Glacier	*

Daphnia pulex Leydig emend. Richard

BRITISH COLUMBIA (cont.)		Pillar	*	Subalpine Lake	And.71
Great Central	Ken.71	Pinantan	Bro.57	Subalpine Pond	And.71
Great Central	Rob.72	Pinantan	*	Waterton (7 l.)	And.74
Great Central	Ran.83	Pinantan	Raw.34	Waterton (7 l.)	And.74
Harrison	Foe.25	Pyramid	Baj.29a	Yoho (1 l.)	And.74
Heffley	*	Pyramid	Bro.57		
Henderson	Ken.72	Pyramid	Raw.50	SASKATCHEWAN	
Heydon	Sto.78	Red	*	Antelope	Moo.52
Hyas	*	Red Bog	*	Aram's Dugout	Bro.57
Ian	Sto.78	Rock	Ham.92	Basin	Ham.92
Ian	Ran.83	Rush	Ham.92	Birch	Moo.52
Kalamalka	*	Sakinaw	Sto.78	Christopher	Bro.57
Kennedy	Ken.72	Sakinaw	Ran.83	Christopher	Moo.52
Kentucky	*	Skaha	* Pat.73	Clearwater	Moo.52
Knouff	*	Skidegate	Sto.78	Diefenbaker	
Kooteney (2 l.)	And.74	Skidegate	Ran.83	Echo	Moo.52
Loon	*	Sproat	Ken.72	Elbow	Bro.57
Lyons	Nor.69	Sproat Two Rivers	Ken.72	Greenwater	Moo.52
Madden	*	Sproat, Stirlin	Ken.72	Humboldt	Ham.91
Maligne	Bro.57	Sproat, Taylor	Ken.72	Lindstrom	*
Maligne	Baj.29a	Stake	*	Little Deer	*
Mather's	Ran.83	Stuart	Ran.83	Little Guill	Baj.34
Mathers	Sto.78	Stuart	Sto.78	Little Loon	Moo.52
Maxan	*	Tatsamenie	Sto.78	Little Quill	Hun.22
McConnel	*	Trapper	Sto.78	Lower Fish	*
McLure	*	Trapper	Ran.83	Manawan	*
Mercer	Sto.78	Trembleur	Sto.78	Manitou	Baj.34
Mildred	Baj.29a	Trembleur	Ran.83	Margo	Bro.57
Misezula	*	Trout	Foe.25	Margo	Moo.52
Mohun	Ran.83	Twin	Baj.29a	Matador Co-op	Bro.57
Moor Head	*	Woss	Ran.83b	McBride	*
Morice	Sto.78	Yoho (4 l.)	And.74	Murray	Moo.52
Morice	Ran.83			Pasqua	Moo.52
Morrison	Ran.83	ALBERTA		Pasqua	Bro.57
Morrison	Sto.78	Alb. Montane (6 l.)	And.74	Rabbit	Ham.91
Mosquito	Sto.78	Alb. Prairie (8 l.)	And.74	Redberry	Moo.52
Mosquito	Ran.83	Alpine Lakes	And.71	Redberry	Ham.91
Nahmint	Ken.72	Alpine Ponds	And.71	Sandy	Bro.57
Ness	*	Amethyst (Jasper)	Bro.57	Sandy Beach	Moo.52
Okanagan	* Pat.73	Baker	Bro.57	Sim	*
Okanagan	*	Banff (12 l.)	And.74	Soda	Moo.52
Osoyoos	*	Banff (1l.)	And.74	Stoney	Moo.52
Osoyoos	* Pat.73	Cabin	Bro.57	Stony	Moo.52
Patricia	Bro.57	Jasper (20 l.)	And.74	Sturgeon	Moo.52
Patricia	Baj.29a	Jasper (7 l.)	And.74	Sturgeon	Bro.57
Patricia	Ree.59	Louise	Bro.57	Tobin	*
Paul	Raw.34	Lower Kananaskis	Bro.57		
Paul	Bro.57	Miquelon	Meg.69	MANITOBA	
Pemberton	*	Mud	Bro.57	Alex (Perch)	*
Pennask	Raw.34	Mystic	Bro.57	Athapapuskow	*
Phillips	Ran.83	Plateau Pond	And.67	Atikameg	Baj.34
Phillips	Sto.78	Snowflake	And.72	Big Whiteshell	Baj.34

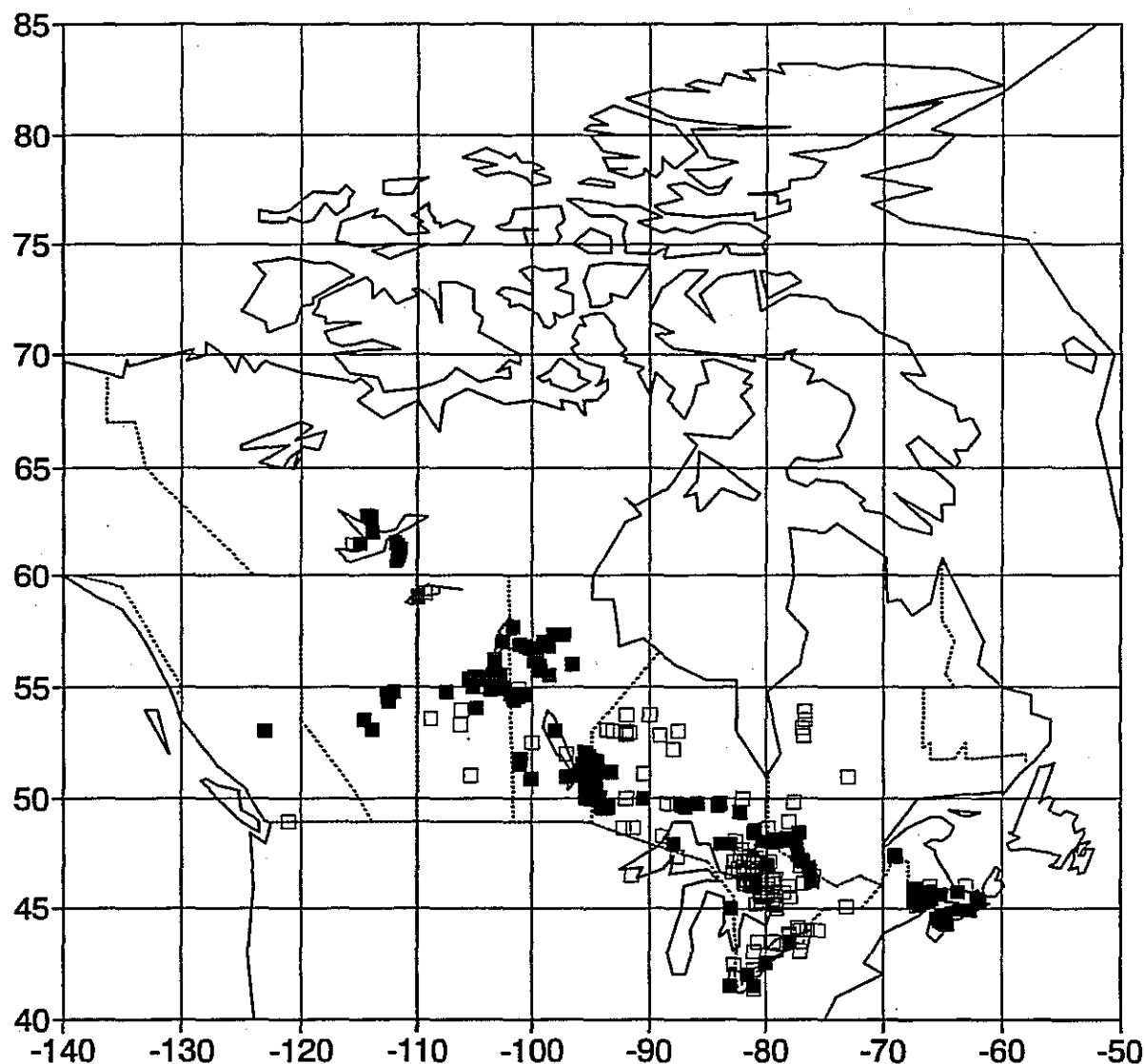
Daphnia pulex Leydig emend. Richard

MANITOBA (cont.)		Area D	Bra.72	Point Pelee	Big.22
Brereton	Baj.27	Attawapiskat	Jer.67	Pond Laurel Cre.	Bra.72
Child	*	Aylen	Bra.72	Pond VicLake	Bra.72
Clear	Baj.34	Barnet	Kel.90	Port Sydney	Big.22
Clear Water	Baj.34	Basswood	Kel.90	Red Chalk	Yan.80
Crow Duck	Baj.34	Blue Chalk	Yan.80	Rice	Kel.90
Deep	*	Bond	Big.22	Sachigo	Jer.67
East Blue	*	Budd	*	Sakuasso	Jer.67
Eldon	*	Burwash	Kel.90	Shining Tree	Kel.90
Fishing	*	Cavell	Kel.90	Small Bancroft	Bra.72
George	Baj.34	Chub	Yan.80	St. George n. Toronto	Sti.90
Glad	*	Clear	Bra.72	St.Clair	Lea.73
Gull	*	Combermere	Bra.72	Tagart	Tag.84
Heming	Law.58	Copps	Bra.72	Tait	Bra.72
Jacek #1	*	Dickie	Yan.80	Tenfish	Kel.90
Jaques	Baj.29	Erie	Cle.24	Third Victoria	Bra.72
Kettle	*	Erie	Dav.54	Threenarrows	Kel.90
Kinosao	*	Erie	Wil.60	Toronto Area	Big.22
Laurie	*	Erie	Ene.33	Waonga	Kel.90
Little Whitesh	Baj.34	Erie	Cha.40	Welcome	Kel.90
Lynn	*	Erie	Wri.55	Wenn	Bra.72
Madge	Bro.57	Erie	Wil.29	Wildwood	Bra.72
Madge	Moo.52	Erie	Big.22	Winisk	Jer.67
Manitoba	Baj.34	Erie	Dav.62		
Manitoba	Baj.30	Erie West	Dav.68	QUEBEC	
Marge	*	Geneva	Kel.90	Battle Harbour	Jud.20
Marge	*	Helen	Kel.90	Battle Harbour	Cus.08
Motriuk	*	Jerry	Yan.80	Brisay	Pin.79
Murray	*	Kasakanta	Kel.90	Chateau Bay	Gar.24
No 3	*	Kirby	Kel.90	Duplanter	Pin.79
Oscar	Baj.34	Lake 234	* Pat.71	Genin	Pin.79
Pelican	Baj.34	Lake 235	* Pat.71	Great Caribou	Cus.08
Ponds at Churchill	Bro.57	Lakes of Ontario	Yan.88	Hurault	Pin.79
Pool at Fort Garry	Bro.57	Luther Marsh	Bra.72	Nichicun	Pin.79
Pool at Red River	Bro.57	Major	Bra.72	Quebec (17 I.)	Car.80
Schist	*	McConnell	Kel.90	Quebec (5 I.)	Car.80
Scotty	*	McGrindle	Kel.90	Quebec (5 I.)	Car.80
Singuish	Bro.57	Mosquito	Bra.72	St.Marys River	Cus.08
Thomas	Baj.34	Nepewassi	Kel.90		
West Blue	Bra.72	Nikip	Jer.67	NEWFOUNDLAND	
West Hawk	Baj.34	Nipigon	Cle.24	Astray	Raw.64
Winnipeg	* Pat.81	Nipigon	Big.28	Astray 70	Ree.63
Winnipeg	Baj.34	Nipigon	Big.23	Labrador (38 I.)	Car.86
Winnipeg	Baj.30	Nipigon	Cle.23		
Winnipeg South	*	Onaping	Kel.90		
Winnipegosis	Baj.34	Ontario	Big.22	YUKON	
ONTARIO		Ontario (22 I.)	Car.80	Barlow	* Lin.81
58	*	Ontario (40 I.)	Car.80	Cape Bathurst	Jud.20
104	*	Ontario (6 I.)	Car.80	Field	*
105	*	Ontario Bay of Qu.	Moo.86	Herschel Is.	Joh.22
Area A	Bra.72	Opikinimika	Kel.90	Herschel Is.	Jud.20
		Pibroch	Bra.72	Klukshu	Sto.78

Daphnia pulex Leydig emend. Richard

YUKON (cont.)		NWT (KEEWATIN)	NWT (FRANKLIN)
Klukshu	Ran.83	Adelaide 38	Bernard Harbour Jud.20
Lower Kathleen	* Lin.81	Adelaide 39	Lake 1 Vi. * Ste.83
Neskataheen	Sto.78	Adelaide 46	Lake 4 Vi. * Ste.83
Neskataheen	Ran.83	Adelaide 47	Lake 7 KWI. * Ste.83
Watson	Hoo.47	Adelaide 48	Lake 8 Vi. * Ste.83
Watson	* Lin.81	Lake 12 K.(North)	Lake 11 Vi. * Ste.83
Willow	* Lin.81	Lake 4 Bl.	Lake 17 Vi. * Ste.83
NWT (MACKENZIE)			
Great Slave	Raw.56		
Kam	*		

DAPHNIA RETROCURVA



Daphnia retrocurva Forbes

Lakes	References		
BRITISH COLUMBIA			
Cobb	*	Hanmore	*
Hicks	Foe.25	Hope	*
Morris	Foe.25	Lodge	*
		Skeleton	*
ALBERTA		Wabamun	*
Antoine	*	Wizard	*
Athabasca	* Pat.75		
Athabasca	Ree.63	SASKATCHEWAN	
Athabasca	Ree.64	Contact	*
		Crean	Bro.57
		Deschambault	*
		Dore	*
		Drinking	*
		Fafard	*
		Granite	*
		Hebden	*
		Iskwatam	*
		Keg	*
		Lac La Ronge	Ree.64
		Lac la Ronge	Bro.57

Daphnia retrocurva Forbes

SASKATCHEWAN (cont.)		Kelsley Res.	*	Bay of Quinte	Moo.86
Lac la Ronge	*	Kisseynew	*	Bear	*
Last Mountain	Bro.57	Long	*	Bear	Kel.90
Lindstrom	*	Mink	*	Belwood	Bra.72
Lower Fish	*	Missi Rap	*	Bernard	Kel.90
MacKay	*	Moon	*	Big Trout	Jer.67
Manawan	*	Neso	*	Bluewater	Kel.90
Mirond	*	Northern Indian	*	Buck	Kel.90
Nemeiben	*	Notigi	*	Burntwood 33	*
Ourom	*	Opachuana	*	Cairns 29	*
Pelican	*	Payuyk	*	Carey	*
Pita	*	Pemichigamu	*	Carlyle	Rof.77
Reindeer	* Pat.75	Rat	*	Caroll 12	*
Round	Bro.57	Reed	*	Cecobe	Kel.90
Sim	*	Reindeer	Bro.57	Cedar	Bra.72
Steephill	*	Reindeer, 88	Ree.63	Chub	Yan.80
Sulphide	*	Reindeer, 89	Ree.63	Clark	Bra.72
Trade	*	Rice	*	Clay	* Sal.85
Turtle	Bro.57	Shoe	*	Conestoga,Dam	Bra.72
Turtle	*	Simonhouse	*	Cooke	Kel.90
Two Rivers	*	Southern Indian	* Pat.84	Couchiching	Bra.72
Upper Fish	*	Southern Indian	* Pat.75	Cryderman	Bra.72
Uskik	*	Spray	*	Daoust	Rof.77
Wapumon	*	Two Mile	*	Davidson	*
Waskesiu	Bro.57	Wallace	*	Davy	Bra.72
Wintego	*	Wanipigow	*	Deer	Kel.90
		Wapisu	*	Dickie	Yan.80
		Wildnest	*	Donald 13	*
MANITOBA		Winnipeg	Baj.34	Erie	Rob.68
Aikens 1	*	Winnipeg	* Pat.81	Erie	Dav.69
Crowduck 141	*	Winnipeg	Bro.57	Erie	Dav.54
Fishing 148	*	Winnipeg North	* Pat.75	Erie	Cle.24
Bushey 34	*	Winnipeg South	* Pat.75	Erie	Wil.29
Family 4	*	Winnipegosis	Baj.34	Erie	Big.22
Sasaginnigak 5	*	Winnipegosis	Baj.30	Erie	Cha.40
Adam	*	Wuskwatin	*	Erie	Ene.33
Athapapuskow	*			Erie	Dav.62
Bird	*	ONTARIO		Erie Cent.East	Dav.68
Birge	*	17	*	Erie Central	* Pat.72
Black	*	26	*	Erie Central	* Pat.75
Bluenose	*	48	*	Erie East	* Pat.72
Booster	*	76	*	Erie East	* Pat.75
Carswell	*	90	*	Erie West	Dav.68
Cousins	*	100	*	Erie West	* Pat.75
Eden N. Arm	*	103	*	Erie West	* Pat.72
First Cranberry	*	Abitibi	Bra.72	Evangeline	Kel.90
Flanders	*	Area A	Bra.72	Fanshave	Bra.72
George	Baj.34	Artery 101	*	Finger	Jer.67
Goose	*	Attawapiskat	Jer.67	Five Mile	Bra.72
Gull	*	Bain	Kel.90	Fourty Four	Bra.72
Heming	McB.53	Bark	Bra.72	Fushimi	*
Hughes	*	Bark	Kel.90	Gabodin	Kel.90
Karsakuwigam	*				

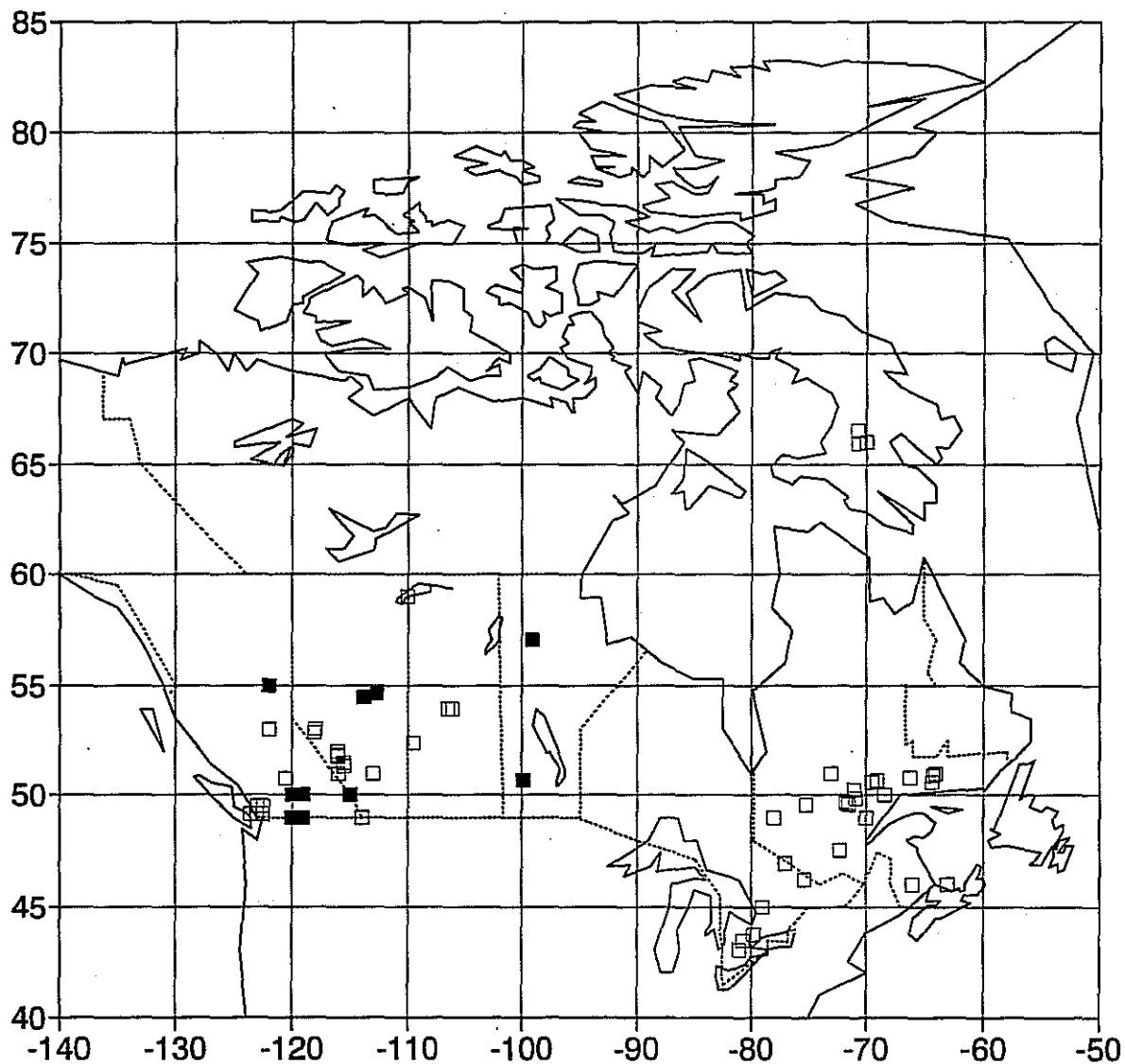
Daphnia retrocurva Forbes

ONTARIO (cont.)		Lang	Kel.90	Opeongo	Bra.72
Galeairy	Bra.72	Lang	Bra.72	Opikinimika	Kel.90
Gehl	Bra.72	Larus 10	*	Opinicon	Kea.85
Georgian Bay	Big.22	Laundrie	Kel.90	Panache	Kel.90
Georgian Bay	Bra.72	Little Bear	Bra.72	Petownikip	Jer.67
Georgian Bay	Bro.57	Little Hannah	Bra.72	Plunge	Bra.72
Green	*	Little Wawa	*	Pogamasing	Kel.90
Green 94	*	Long	Kel.90	Pond 13	Car.71
Greenan	Bra.72	Loon	Kel.90	Pond 19	Car.71
Halifax	Kel.90	Lorrain	Kel.90	Pond 20	Car.71
Ham	Bra.72	Lost	Kel.90	Pond 25	Car.71
Hannah	Bra.72	Low Water	Kel.90	Pond 26	Car.71
Harp	Yan.80	Mac Leod	*	Pond 27	Car.71
Hay	Bra.72	Magiss	Jer.67	Pond 30	Car.71
Helen	Bra.72	Magnetawan	Kel.90	Porcupine	Bra.72
Huron	Bra.72	Malarctic	*	Proulx	Kel.90
Huron	Car.71	Manitouwabing	Kel.90	Radiant	Bra.72
Huron	Car.77	Margaret	Kel.90	Ratter	Kel.90
Huron	* Pat.75	McCoy	Bra.72	Red Cedar	Kel.90
Huron	* Pat.72	McCusker 21	*	Remi	Bra.72
Island	Kel.90	McFarlane	Kel.90	Remi	*
Ivanhoe	Bra.72	McGrindle	Kel.90	Restoule	Kel.90
Kamaniskeg	Bra.72	McIntosh	*	Roderick 20	*
Kamaniskeg, Bla	Bra.72	Moar 5	*	Rourki	Kel.90
Kashe	Bra.72	Monbeillard	*	Sachigo	Jer.67
Kenogami	*	Moose Bay	*	Sakuasso	Jer.67
Kenogamisis	*	Mud	Bra.72	Sandy	Jer.67
Kenogamisis	Bra.72	Musclow 8	*	Schist	Kel.90
Klotz	*	Naiscoot	Kel.90	Scugog	Bra.72
Klotz	Bra.72	Nelson	Yan.80	Shakwa	Kel.90
Knight	Kel.90	Nepewassi	Kel.90	Shawanaga	Kel.90
Knox 18	*	Night hawk	*	Six Mile	Bra.72
Lac aux Sables	Kel.90	Nikip	Jer.67	Skill	Kel.90
Lake 67	* Pat.71	Niobe	Bra.72	Skill	Bra.72
Lake 69	* Pat.71	Nipigon	Big.23	Small Paudash	Bra.72
Lake 226	Cha.83	Nipigon	Big.28	Smyth	Bra.72
Lake 163	* Pat.71	Nipigon	Mac.24	Spoon	Rof.77
Lake 164	* Pat.71	Nipigon	Cle.24	Spoonbill 29	*
Lake 165	* Pat.71	Nipissing	Kel.90	St. Clair	Lea.73
Lake 189	* Pat.71	Nosbonsing	Kel.90	St. George n.Toronto	Sti.90
Lake 221	* Pat.71	Nragh	Kel.90	St.Joseph	Jer.67
Lake 222	* Pat.71	Obabika	Kel.90	St.Peter	Bra.72
Lake 223	Cha.83	Ollier	*	Stoddart	*
Lake 226	* Pat.71	Ontario	Tay.87	Stull	Kel.90
Lake 227	* Pat.71	Ontario	Rob.68	Sunfish Lake	Bra.72
Lake 227	Mal.88	Ontario	Big.22	Sunnywater	Kel.90
Lake 229	* Pat.71	Ontario	*	Superior	* Pat.75
Lake 233	* Pat.71	Ontario	* Pat.75	Superior	Edd.34
Lake 248	* Pat.71	Ontario (46 l.)	Car.80	Superior	For. 91
Lake 254	* Pat.71	Ontario (5 l.)	Car.80	Superior	* Pat.72
Lake 265	* Pat.71	Ontario SW	Cza.78	Swastica	*
Lake 465	* Pat.71	Ontario Bay of Quinte	Bra.72	Sydney 143	*

Daphnia retrocurva Forbes

ONTARIO (cont.)		Parent	*	Grafton	*
Talon	Kel.90	Quebec (24 l.)	Car.80	Grand	*
Temagami	Kel.90	Quebec (34 l.)	Car.80	Grier	*
Temagami	*	Quebec (6 l.)	Car.80	Lochaber	*
Tenfish	Kel.90	Rapide	*	Molega	*
Tomiko	Kel.90	Roland	*	N.Brunsw., N.Sc.(26 l.)	Car.86
Trout	Kel.90	Sakami	Pin. 79	New Germany	*
Trout 144	*	Small	*	Nova Scotia (6 l.)	Car.80
Vermilion	Bra.72	Temiskaming	Zet.86	Pon Hook	*
Wakinshaw	Bra.72	Ville Bon	*	Pringle	*
Walker	Bra.72			Red	*
Welcome	Kel.90	NEW BRUNSWICK		Rocky	*
White Duck	*	Belleisle Bay	Car.83	Small Lake	*
White Owl	Kel.90	Brown	*	Springfield	*
Whitefish	Kel.90	Brown's Flat	Car.83	Two Miles	*
Whitewater	Kel.90	Chamcook	Baj.36	Wentzel	*
Wild Goose	*	Charlie	*	Zwicker	*
Winisk	Jer.67	Cranberry	*		
Wolfsden	Bra.72	Davidson	*	NWT (MACKENZIE)	
Wonderland 142	*	Digdeguash	*	Alexie	*
Wunnummin	Jer.67	Lily	*	Baptist	*
QUEBEC		Magaguadavic	*	Dempsey 1	*
Big Cedar	*	McDugall	*	Dempsey 2	*
Blouin	*	Mill	*	Dunnet	*
Blue Sea	*	New Brunswick (1 l.)	Car.80	Great Slave	Bro.57
Boyd	Pin. 79	Public landing	Car.83	Great Slave West	* Pat.78
Camatose	*	Second	*	Great Slave West	* Pat.75
Carbillet	Pin. 79	Washademoak L.	Car.83	Great Slave West	*
Champlain	Hen.66	Washedemoak	*	Grygeese	*
Coutaceau	Pin. 79	Yoho	*	La Perriere	*
Dozois	*	NOVA SCOTIA		Mansoz	*
L 144	Pin.83	Bennet	*	Nelson	*
Long Prop.	*	Big (Oxford)	*	No 8	*
Long Upp.	*	Boots	*	No 9	*
Matagami	Pin. 79	Copper	*	Thubun	*
Montigny	*	Crooked	*	Tortuous	*
Old Women	*	Giant	*	Trout	*
		Glenelg	*	Tsu	*

DAPHNIA ROSEA



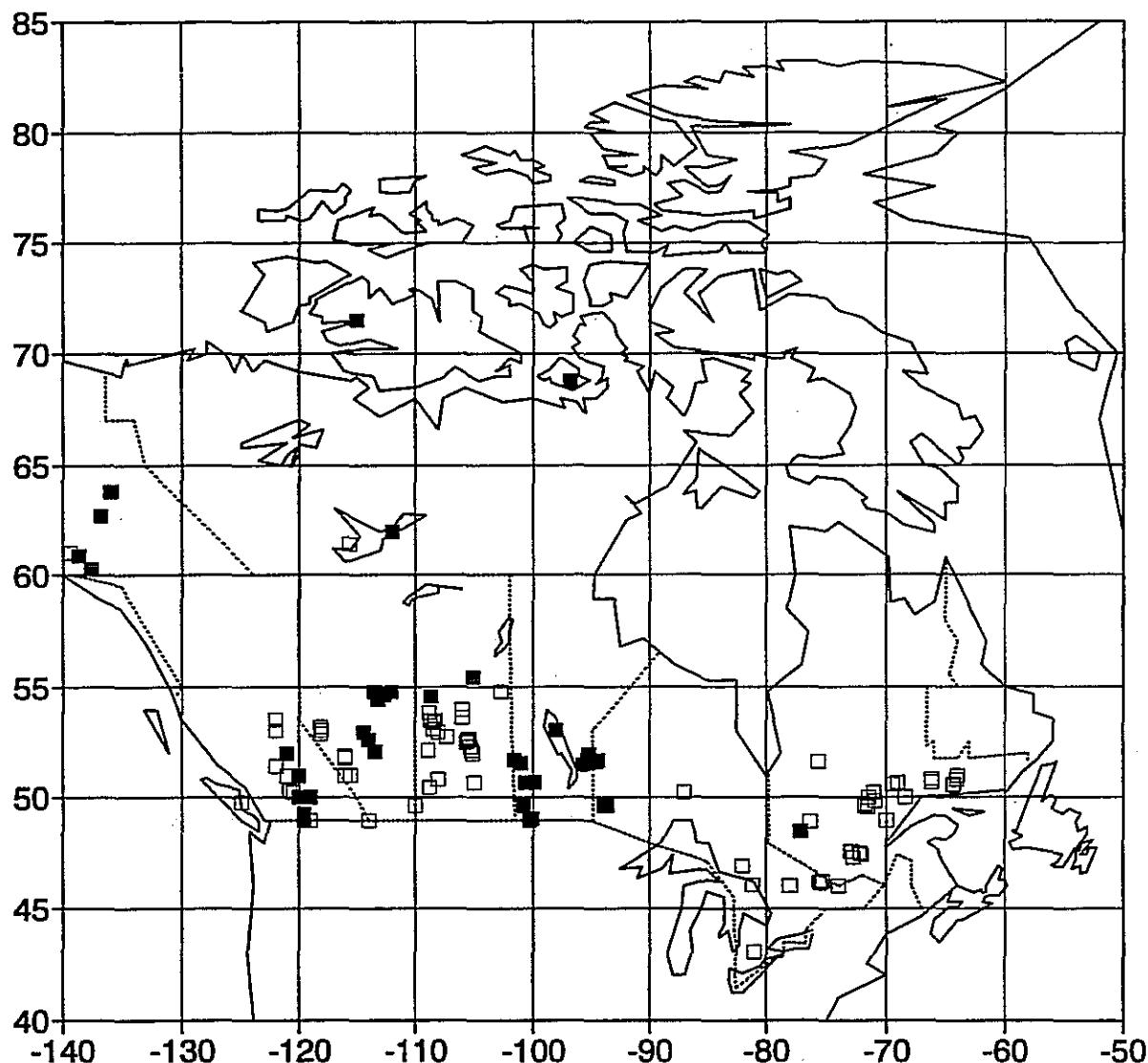
Daphnia rosea G.O.Sars emend. Richard

Lakes	References				
BRITISH COLUMBIA					
Alleyne	*	Eunice	Wal.87	Katherine	Nor.78
Azouzetta	*	Eunice	Nei.78	Katherine	Wal.87
Chute	Bro.57	Gwendoline	Nei.84	Knouff	*
Columbia	*	Gwendoline	Wal.87	Loon	Nei.78
Deer	Cha.85	Gwendoline	Ole.83	Madden	*
Deer	Bro.57	Gwendoline	Wal.90	Pemberton	*
Eunice	Ole.83	Gwendoline	Nor.78	Penask n.Kamloops	Bro.57
Eunice	Nor.78	Gwendoline	Nei.78	Peterhope	*
Eunice	Wal.90	Katherine	Nei.78	Pinantan	Bro.57
		Katherine	Wal.90	Placid	Wal.87

Daphnia rosea G.O.Sars emend. Richard

BRITISH COLUMBIA (cont.)		SASKATCHEWAN		
Placid	Nei.90	A Pond	And.70	Pin.83
Placid	Nei.78	South Bay	Ree.63	Pin.83
Placid	Wal.90	South Bay	Bro.57	Pin.83
Rose, Caribou	Bro.57			Pin.83
		MANITOBA		Pin.83
ALBERTA		Southern Indian	* Pat.84	Pin.83
Alb. Prairie (2 l.)	And.74	Whirlpool	*	Pin.83
Altrude, Banff	Bro.57			Bro.57
Athabaska	Bro.57	ONTARIO		Bro.57
Banff (11 l.)	And.74	Heart	Bur.67	Car.80
Caledonia	Bro.57	Ontario (3 l.)	Car.80	Car.80
Ghost	Bro.57	Ontario (3 l.)	Car.80	Car.80
Herbert	Bro.57	Sunfish Lake	Bra.72	Pin.90
Jasper (19 l.)	And.74			
Long Island	*	QUEBEC		
Minniwanka	Bro.57	Alleyne	*	New Brunswick (1 l.)
Mud	Bro.57	L 20 B	Pin.83	Car.80
Skeleton	*	L 31 B	Pin.83	NOVA SCOTIA
Subalpine Lake	And.71	L 59 C	Pin.83	Nova Scotia (6 l.)
Teen	*	L 74 A	Pin.83	Car.80
Third	Bro.57	L 75	Pin.83	NWT (FRANKLIN)
Unnamed Pond	And.70	L 77 A	Pin.83	Nettiling
Waterton (15 l.)	And.74	L 77 B	Pin.83	Oli.64
				Ree.64
				Ree.63
				Nettiling 12

DAPHNIA SCHOEDLERİ



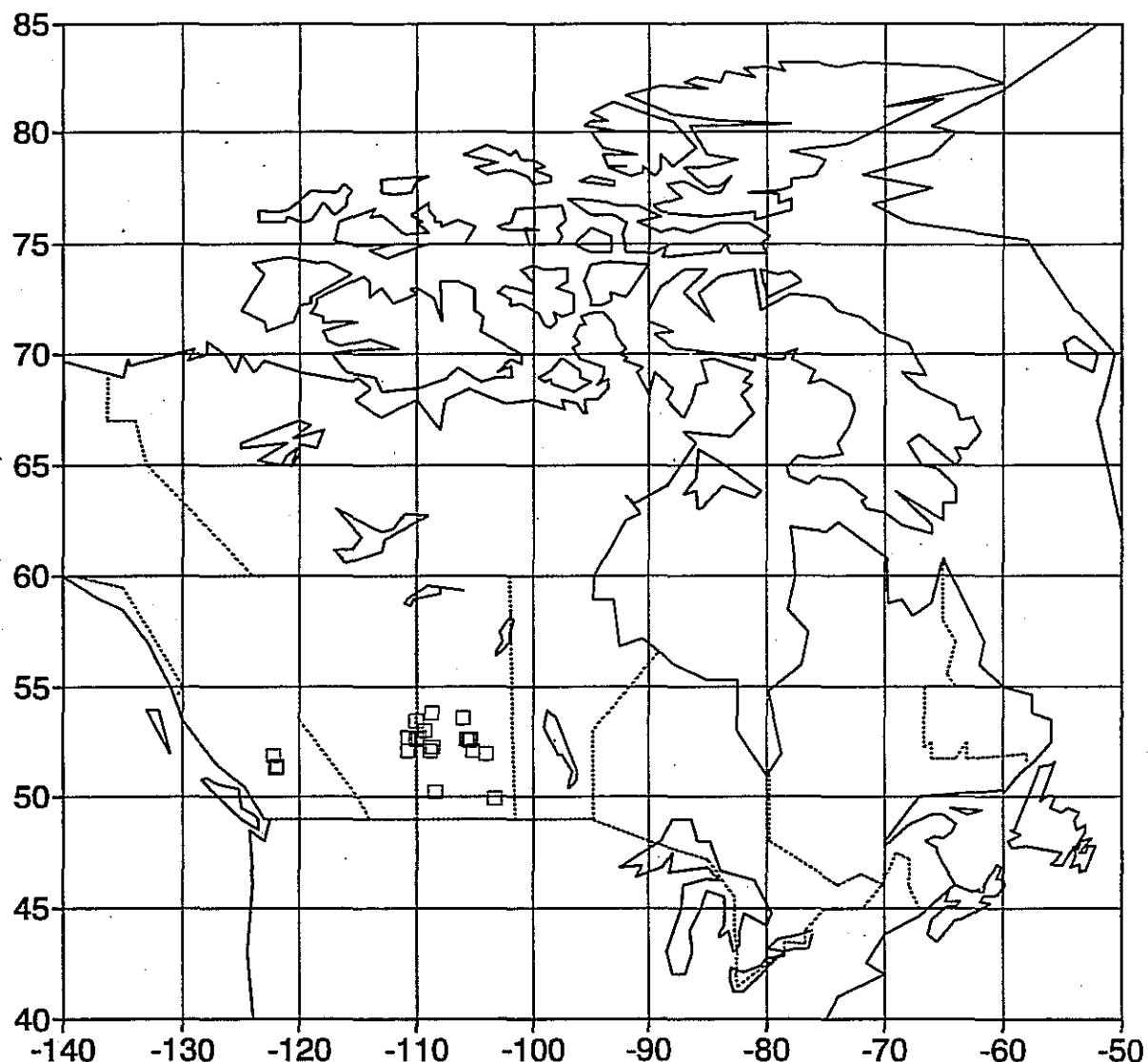
Daphnia schoedleri G.O.Sars

Lakes	References		
BRITISH COLUMBIA			ALBERTA
Cumming's Caribou	Bro.57	Paul	Alb. Montane (3 l.)
Elk (Victoria)	Bro.57	Peterhope	* And.74
Jacko	*	Rose Caribou	Antoine *
LE3	Ham.92	Round	Banff (2 l.) And.74
Moor Head	*	Skaha	Baptiste N *
Nicola	Bro.57	Walloper	Baptiste S *
Nicola	Nor.66	White	Buck Bro.57
Okanagan	* Pat.73	Yellow	Cabin Bro.57
Osoyoos	* Pat.73		Celestine Ree.59
			Gull *

Daphnia schoedleri G.O.Sars

ALBERTA (cont.)		MANITOBA			
Jasper (17 l.)	And.74	7	*	L 59 C	Pin.83
Pine	*	28	*	L 74 A	Pin.83
Skeleton	*	38	*	L 75	Pin.83
Subalpine Lake	And.71	Agnes	*	L 77 A	Pin.83
Tawatinaw	*	Bower	*	L 77 B	Pin.83
Twin	*	Cee	*	L 79	Pin.83
Unnamed Pond	And.70	Hartley	*	L 83 A	Pin.83
Virl	Bro.57	Oak	*	L 118	Pin.83
Waterton (13 l.)	And.74	Shallow	*	L 135	Pin.83
SASKATCHEWAN		South (N)	*	L 136	Pin.83
Basin	Ham.91	South (S)	*	L 170 C	Pin.83
Birch	Bro.57	Winnipeg	*	L 210 B	Pin.83
Deadmoose	Ham.91	Whirlpool	*	L 213 B	Pin.83
Elbow	Bro.57	ONTARIO		L 221	Pin.83
Five Fingers	*	104	*	L 222	Pin.83
Hazlet	Bro.57	105	*	L 224 A	Pin.83
Humboldt	Ham.91	Area A	Bra.72	L 224 B	Pin.83
Jackfish	Bro.57	Big Trout	Bra.72	L 226 A	Pin.83
Jeanette	*	Billy	Bra.72	L 229	Pin.83
La Fleche	Bro.57	Lake 230	*	L 230	Pin.83
Lenora	Ham.91	Lake 81	*	L 231 B	Pin.83
Little Loon	Bro.57	Len	*	Parent	*
Lumsden	Bro.57	Mimi 31	*	Quebec (54 l.)	Pin.90
Marie	Ham.91	Moar 5	*	YUKON	
Mike Kustuntenko'	Bro.57	Pibroch	Bra.72	Halway (W)	* Lin.81
Pense	Bro.57	Pine	Bra.72	Scud	*
Rabbit	Ham.91	Tyson	Bra.72	Snipe	*
Redberry	Bro.57	Wawong	Bra.72	Spring-Pond	*
Redberry	Ham.91	QUEBEC		Von Wilczek	* Lin.81
Sayer	Ham.91	Geai	Mar.75	NWT (MACKENZIE)	
South Bay	Bro.57	L 20 B	Pin.83	Great Slave	Bro.57
Stony	Bro.57	L 30 A	Pin.83	Great Slave E	*
Tramping	Ham.91	L 30 B	Pin.83	NWT (FRANKLIN)	
Waldsw	Ham.91	L 31 B	Pin.83	Lake 1 KWI.	* Ste.83
				Lake 12 VI.	* Ste.82

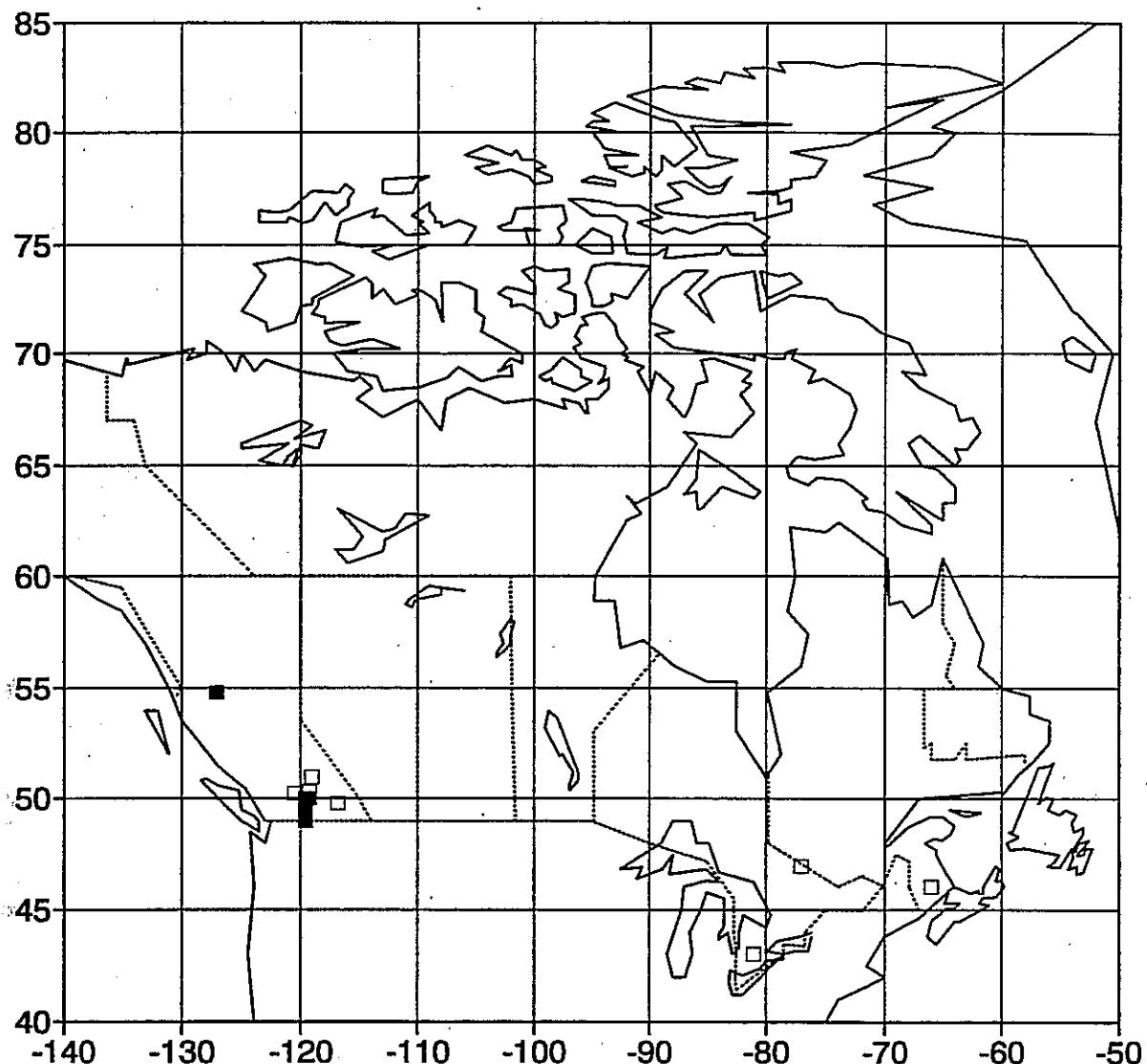
DAPHNIA SIMILIS



Daphnia similis Claus

Lakes	References		
BRITISH COLUMBIA		SASKATCHEWAN	
Aroma	Ham.92	Antelope	Bro.57
LE4	Ham.92	Basin	Ham.91
Reflex	Ham.92	Boitano	Ham.91
Sayer	Ham.92	Humboldt	Ham.91
ALBERTA		Lenora	Ham.91
Gooseberry	Ham.91	Little Quill	Bro.57
Killarney	Ham.91	Long	Ham.91
		Lye	Ham.91
		Manito	Ham.91
		Rabbit	Ham.91
		Redberry	Ham.91
		Soda	Bro.57
		Tramping	Ham.91
		Wakaw	Ham.91
		White	Ham.91

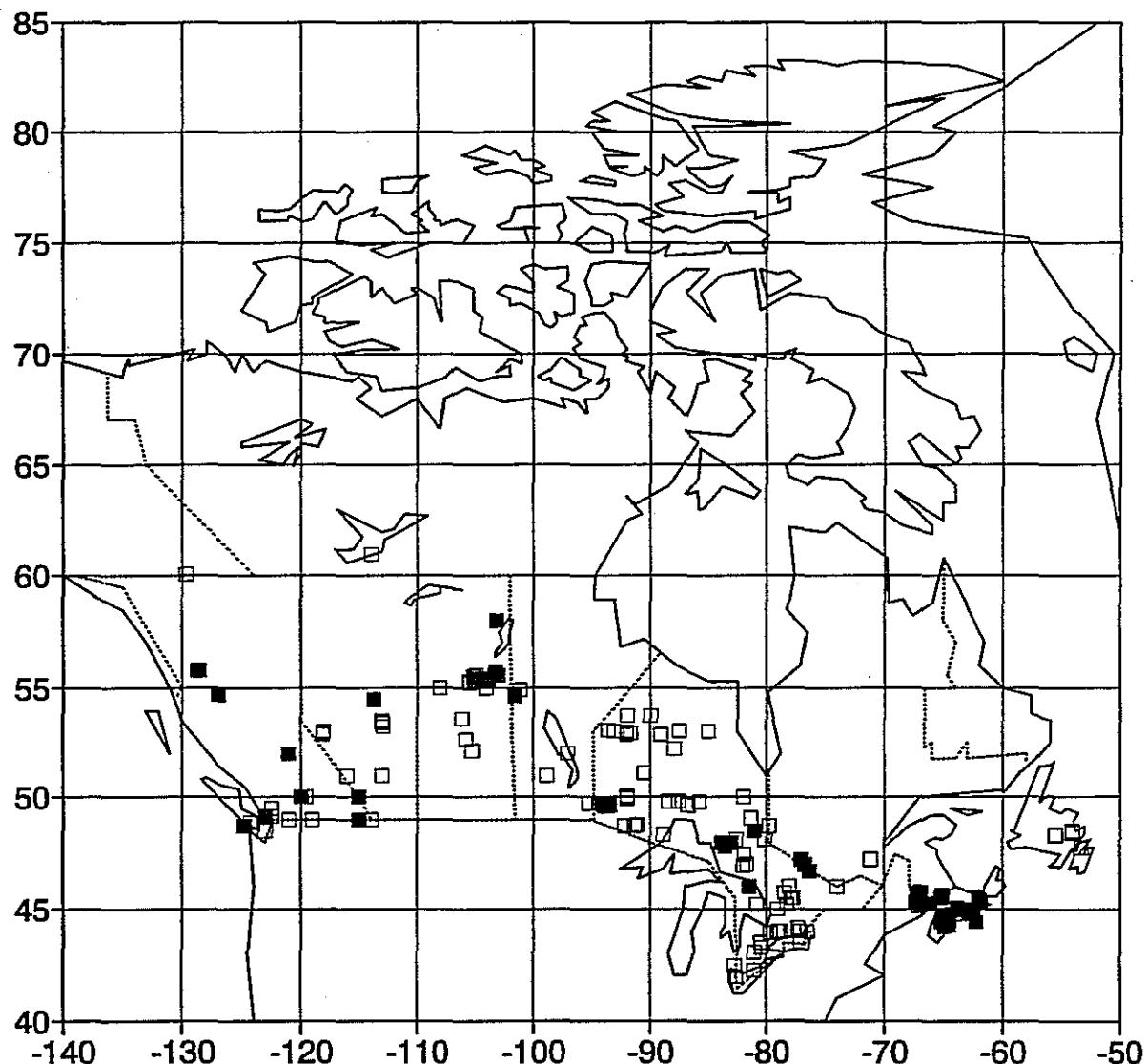
DAPHNIA THORATA



Daphnia thorata Forbes

Lakes	References		
BRITISH COLUMBIA			
Dragon	*	Nicola	Bro.57
Glen	Bro.57	Nicola	Nor.66
Heffley	*	Okanagan	* Pat.73
Kalamalka	* Pat.73	Okanagan	Bro.57
Kalamalka	Bro.57	Osoyoos	* Pat.73
Kathlyn	*	Seymour	*
Kootenay	Bro.57	Shushwap	Bro.57
Loon	*	Skaha	* Pat.73
Meziadin	Ran.80		
		ONTARIO	
		Ontario (1 l.)	Car.80
		QUEBEC	
		Quebec (3 l.)	Car.80
		NEW BRUNSWICK	
		New Brunswick (1 l.)	Car.80

DIAPHANOSOMA BRACHYURUM



Diaphanosoma brachyurum (Lieven)

Lakes	References			
BRITISH COLUMBIA				
Chute	Cle.39	Gwendoline	Wal.90	Knouff *
Columbia	*	Gwendoline	Nei.84	Loon Nei.78
Cowichan	Car.40	Gwendoline	Ole.83	McLure *
Cowichan	Car.53	Gwendoline	Nei.78	Moor Head *
Deer	*	Gwendoline	Wal.87	Okanagon Cle.39
Duck	Cle.39	Hahas	*	Placid Wal.90
Eunice	Nei.78	Hobiton	*	Placid Nei.78
Eunice	Ole.83	Katherine	Wal.87	Placid Wal.87
Eunice	Wal.90	Katherine	Wal.90	Stephens *
Eunice	Wal.87	Katherine	Nei.78	Swan *
				Trout Foe.25

Diaphanosoma brachyurum (Lieven)

ALBERTA		ONTARIO		Horseshoe	Bra.72
Alb. Praire (3 l.)	And.74	Abiti	Bra.72	Hydro	Bra.72
Annette	Baj.29a	Albert	Bra.72	Ivanhoe	Bra.72
Antler	Meg.69	Angus	Bra.72	Johnie	Bra.72
Banff (2 l.)	And.74	Area A	Bra.72	Joseph	Bra.72
Cooking	Meg.69	Attawapiska 84	Ree.63	Kakakise	Bra.72
Hastings	Meg.69	Attawapiska 86	Ree.63	Kamaniskeg	Bra.72
Jasper (4 l.)	And.74	Attawapiskat	Jer.67	Kamaniskeg Hyd	Bra.72
Ministik	Meg.69	Aylen	Bra.72	Kashe	Bra.72
Miquelon	Meg.69	Baptiste	Bra.72	Kenogamisis	Bra.72
Patricia	Baj.29a	Bark	Bra.72	Kirkland	Bra.72
Pyramid	Baj.29a	Bass	Bra.72	Klotz	Bra.72
Teen	*	Bear	Bra.72	Lake 67	* Pat.71
Waterton (2 l.)	And.74	Big Trout	Jer.67	Lake 81	* Pat.71
		Brewer	Bra.72	Lake 82	* Pat.71
		Bright	Bra.72	Lake 95	* Pat.71
SASKATCHEWAN		Carlyle	Bra.72	Lake 164	* Pat.71
Bartlett	Kos.68	Carson	Bra.72	Lake 222	* Pat.71
Contact	*	Catfish	Bra.72	Lake 223	Cha.83
Cycloid	Kos.68	Cedar	Bra.72	Lake 224	Cha.83
Duck	Kos.68	Clark	Bra.72	Lake 230	* Pat.71
Five Fingers	Kos.68	Clark	Bra.72	Lake 230J	* Pat.71
Humboldt	Ham.91	Columbia	Bra.72	Lake 234	* Pat.71
Ile A La Cross	Ree.64	Conestoga Dam	Bra.72	Lake 235	* Pat.71
Iskwatam	*	Copps	Bra.72	Lake 241	* Pat.71
Keg	*	Costello	Bra.72	Lake 241J	* Pat.71
Lac La Ronge	Ree.64	Couchiching	Bra.72	Lake 248	* Pat.71
Lenora	Ham.91	Crooked Pine	Bra.72	Lake 251	* Pat.71
Lussier	Kos.68	Curd	Bra.72	Lake 254	* Pat.71
MacKay	*	Dickson	Bra.72	Lake 256	* Pat.71
Midway	Kos.68	Divazie	Bra.72	Lake 257	* Pat.71
Ourom	*	Dividing	Bra.72	Lake 304	* Pat.71
Payuyk	*	Elboga	Bra.72	Lake 305	* Pat.71
Preview	Kos.68	Erie	Wil.60	Lake Ontario S	Kau.85
Richter	Kos.68	Erie	Big.22	Lang	Bra.72
Scythes	Kos.68	Erie	Rob.68	Laurel Creek, Re	Bra.72
Trade	*	Erie	Cle.22	Lauzon	Bra.72
Two Rivers	*	Erie	Bra.72	Little Bear	Bra.72
Upises	Kos.68	Fairbank	Bra.72	Little Hannah	Bra.72
Wakaw	Ham.91	Finger	Jer.67	Little Minnow	Bra.72
Wapumon	*	Fourty Four	Bra.72	Little Wawa	*
West Manishak	Kos.68	Galealy	Bra.72	Longbow	Bra.72
Wollaston	Ree.64	Gehl	Bra.72	Loon	Bra.72
Wollaston	* Pat.75	George	*	Macauley	Bra.72
Wollaston 87	Ree.63	Georgian Bay	Big.22	Magiss	Jer.67
		Go Home	Bra.72	Mahzenaizing	Bra.72
		Grand	Bra.72	McCoy	Bra.72
MANITOBA		Greenan	Bra.72	Mill	Bra.72
Heming	Law.58	Ham	Bra.72	Millers	Bra.72
Manitoba	Baj.30	Hannah	Bra.72	Mineral	Bra.72
Manitoba	Baj.34	Hay	Bra.72	Minnitaki	Bra.72
West Hawk	Baj.34	Helen	Bra.72	Night Hawk	*
Winnipeg	Baj.30	Hogan	Bra.72		
Winnipeg	Baj.34				

Diaphanosoma leuchtenbergianum Fischer

ALBERTA (cont.)		Lenore	Moo.52	Burniss 37	*
Gull	*	Lindstrom	*	Bushey 34	*
Hanmore	*	Lower Fish	*	Cat	*
Hope	*	MacKay	*	Cee	*
Jasper (11 l.)	And.74	Margo	Moo.52	Clear	*
Lac La Biche	*	McNichols	*	Cousins	*
Lessard	*	Meeting	Moo.52	Crowduck 141	*
Lodge	*	Midnight	Moo.52	Davidson	*
Long Island	*	Mirond	*	Dunphy E.	*
Middle Chain	*	Murray	Moo.52	Eden N.Arm	*
Mink	*	Nemeiben	*	Egg	*
Mons	*	Nesootao W	*	Elk	*
Peanut	*	Ourom	*	Erickson	*
Pyramid	Baj.29a	Pasqua	Moo.52	Family 4	*
Pyramid	Kor.81	Pelican	*	First Cranberry	*
Roi	*	Pelletier	Moo.52	Fishing 148	*
Skeleton	*	Pike	*	Flanders	*
Wabamun	*	Redberry	Moo.52	Frances	*
Waterton (3 l.)	And.74	Reindeer	* Pat.75	Goldsand	*
Wizard	*	Round,QuAppell	Moo.52	Goose	*
		Sim	*	Goose(Roblin)	*
SASKATCHEWAN		Steephill	*	Hartley	*
Athpulse	*	Stoney	Moo.52	Heming	McB.53
Big Emma	Kor.81	Stony	Moo.52	Hughes	*
Birch	Moo.52	Tobin	*	Iskwasum	*
Brightsand	Moo.52	Trade	*	Jackfish N.	*
Broughton	Moo.52	Turtle	*	Karsakuwigam	*
Buffalo Pound	Kor.81	Turtle	Moo.52	Katherine	*
Burton	Kor.81	Two Rivers	*	Kelsley Res.	*
Carlyle	Moo.52	Unser	*	Killarney	*
Clearwater	Moo.52	Uskik	*	Kisseynew	*
Contact	*	Wapumon	*	L.near Erickson	Kor.81
Deschamboult	*	Wildnest	*	Lake 302	Law.87
Dore	*	Wilson	Moo.52	Long	*
Drinking	*	Wintego	*	Lorne	*
Echo	Moo.52			Manitoba	Baj.30
Elbow	Moo.52	MANITOBA		Mary Jane Re	*
Emma	Moo.52	6	*	Mink	*
Fishing	Moo.52	7	*	Minnedosa	*
Five Fingers	*	28	*	Moon	*
Gillingham	*	81	*	Motriuk	*
Good Spirit	Kor.81	100	*	Mynarski W	*
Good,Spirit	Moo.52	Adam	*	Neso	*
Greenwater	Moo.52	Agnes	*	Notigi	*
Hebden	*	Aikens 1	*	North Eagle 35	*
Helene	Moo.52	Alex(Perch)	*	Northern Indian	*
Iskwatam	*	Bird	*	Oak	*
Jackfish	Moo.52	Birge	*	Obukowin 11	*
Keg	*	Black	*	Opachuana	*
Kenosee	Moo.52	Bluenose	*	Otter	*
Lac la Ronge	*	Booster	*	Payuyk	*
Last Mountain	Moo.52	Breadon	*	Pelican	*

Diaphanosoma leuchtenbergianum Fischer

MANITOBA (cont.)		Area A	Bra.72	Flack	Kel.90
Pemichigamu	*	Artery 101	*	Fushimi	*
Red	*	Ashigami	Kel.90	Gabodin	Kel.90
Reed	*	Bain	Kel.90	Gehl	Bra.72
Rice	*	Bark	Kel.90	Gehl	Kor.81
Rock	*	Barnet	Kel.90	Geneva	Kel.90
Rocky	*	Bassoon	Kel.90	Georgian Bay	Big.22
Sasaginnigak 5	*	Bear	Kel.90	Green	*
Schist Inl.	*	Bear	*	Green 94	*
Schist N Arm	*	Beauchastel	*	Hammond	Kel.90
Schist NE	*	Bernard	Kel.90	Harp	Yan.80
Shallow	*	Blue Chalk	Yan.80	Helen	Kel.90
Sharpe	*	Bluewater	Kel.90	Herold 30	*
Shoe	*	Bogwood	Kel.90	Hunter	Kel.90
Simonhouse	*	Brule	Kel.90	Huron	Kor.81
Snake	*	Buck	Kel.90	Huron	* Pat.75
South (N)	*	Budd	*	Huron	Car.77
South (S)	*	Burntwood 33	*	Huron	* Pat.72
Southern Indian	* Pat.84	Burwash	Kel.90	Huron	Car.72
Southern Indian	* Pat.75	Carey	*	Island	*
Spray	*	Carlyle	Rof.77	Island	Kel.90
Stormon	*	Caroll 12	*	Jerry	Yan.80
Stormy	*	Cavell	Kel.90	Job 23	*
Tulabi	*	Cecebe	Kel.90	Jumping Caribou	Kel.90
Twin	*	Chub	Yan.80	Kenogami	*
Two Mile	*	Clay	* Sal.85	Kenogamisis	*
Wallace	*	Clearwater	Kel.90	Kirby	Kel.90
Wanipigow	*	Cooke	Kel.90	Klotz	*
Wapisu	*	Daoust	Rof.77	Knight	Kel.90
Westdal	*	David	Kel.90	Knox 18	*
William	*	Deer	Kel.90	Lac aux Sables	Kel.90
Winnipeg	* Pat.81	Dickie	Yan.80	Lady Evelyn	Kel.90
Winnipeg	Baj.30	Donald 13	*	Lake 69	* Pat.71
Winnipeg	Kor.81	Eagle	Kel.90	Lake 99	* Pat.71
Winnipeg North	* Pat.75	East Bull	Kel.90	Lake 122	* Pat.71
Winnipeg South	* Pat.75	Elboga	Kor.81	Lake 127	* Pat.71
Winnipegosis	Baj.30	Elisabeth	Kel.90	Lake 132	* Pat.71
Whirlpool	*	Erie	Cha.40	Lake 149	* Pat.71
Wuskwatim	*	Erie	Ene.33	Lake 152	* Pat.71
ONTARIO		Erie	Wil.60	Lake 162	* Pat.71
17	*	Erie	Dav.69	Lake 163	* Pat.71
26	*	Erie	Dav.62	Lake 165	* Pat.71
32	*	Erie	Dav.54	Lake 189	* Pat.71
47	*	Erie	Kor.81	Lake 220	* Pat.71
48	*	Erie West	* Pat.75	Lake 221	* Pat.71
60	*	Erie Central	* Pat.72	Lake 223	Sch.85
61	*	Erie East	* Pat.72	Lake 223	* Pat.71
76	*	Erie West	Dav.68	Lake 224	* Pat.71
90	*	Erie West	* Pat.72	Lake 226	Cha.83
103	*	Evangeline	Dav.68	Lake 227	Mal.88
Annie	Kel.90	Fanny	Kel.90	Lake 227J	* Pat.71

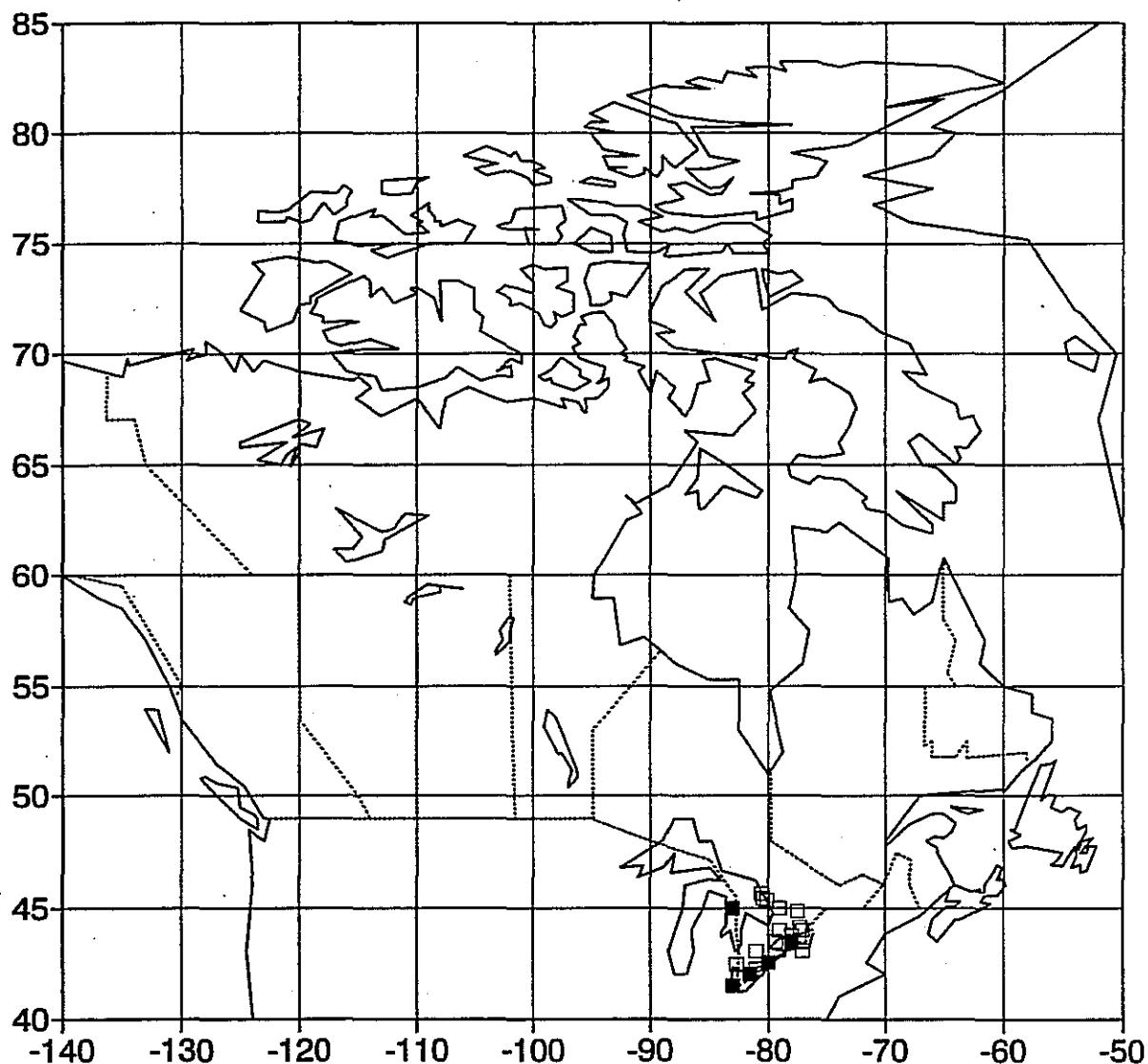
Diaphanosoma leuchtenbergianum Fischer

ONTARIO (cont.)		Ontario	* Pat.72	Restoule	Kel.90
Lake 239	* Pat.71	Ontario	Kor.81	Rhoddy	Kor.81
Lake 257	Kor.81	Ontario Bay of Qu.	Moo.86	Rib	Kel.90
Lake 265	* Pat.71	Opeongo	Kor.81	Richardson	Kel.90
Lake 265S	* Pat.71	Opikinimika	Kel.90	Roderick 20	*
Lake 465	* Pat.71	Orange 95	*	Rourki	Kel.90
Lake 470	Kor.81	Panache	Kel.90	Rumsay	Kel.90
Lang	Kel.90	Pinehurst	Bra.72	Schist	Kel.90
Laundrie	Kel.90	Pinehurst	Kor.81	Shakwa	Kel.90
Laurel Creek Res.	Bra.72	Pogamasing	Kel.90	Shawanaga	Kel.90
Laurel Creek Res.	Kor.81	Point	*	Shining Tree	Kel.90
Linge 84	*	Point Pelee	Big.22	Skill	Kel.90
Long	*	Pond 2	Car.71	Spoon	Rof.77
Long	Kel.90	Pond 3	Car.71	Spoonbill 29	*
Loon	Kel.90	Pond 4	Car.71	St.Clair	Lea.73
Lorrain	Kel.90	Pond 5	Car.71	Stoddart	*
Lost	Kel.90	Pond 6	Car.71	Stull	Kel.90
Low Water	Kel.90	Pond 7	Car.71	Sunnywater	Kel.90
Lower Sturgeon	Kel.90	Pond 8	Car.71	Superior	* Pat.75
Mac Leod	*	Pond 9	Car.71	Superior	* Pat.72
Madawanson	Kel.90	Pond 10	Car.71	Swastica	*
Magnetawan	Kel.90	Pond 11	Car.71	Sydney 143	*
Magog	Kel.90	Pond 12	Car.71	Talon	Kel.90
Malarctic	*	Pond 13	Car.71	Tatachikapika	Kel.90
Manitouwabing	Kel.90	Pond 14	Car.71	Temagami	Kel.90
Margaret	Kel.90	Pond 15	Car.71	Temagami	*
Matagamasi	Kel.90	Pond 16	Car.71	Thicketwood 16	*
McCauley	Kel.90	Pond 17	Car.71	Thor	Kel.90
McFarlane	Kel.90	Pond 18	Car.71	Threenarrows	Kel.90
McGrindle	Kel.90	Pond 19	Car.71	Timber	Kel.90
McIntosh	*	Pond 20	Car.71	Tomiko	Kel.90
Michaud	Kel.90	Pond 21	Car.71	Trout	Kel.90
Mimi 31	*	Pond 22	Car.71	Trout 144	*
Missanag	Klu.21	Pond 23	Car.71	Wakinshaw	Kor.81
Moar 5	*	Pond 24	Car.71	Wanapitei	Kel.90
Monbeillard	*	Pond 25	Car.71	Wavy	Kel.90
Moose Bay	*	Pond 26	Car.71	Welcome	Kel.90
Mountain	Kel.90	Pond 27	Car.71	White Oak	Kel.90
Mozhabong	Kel.90	Pond 28	Car.71	White Owl	Kel.90
Musclow 8	*	Pond 29	Car.71	Whitefish	Kel.90
Naiscoot	Kel.90	Pond 30	Car.71	Whitewater	Kel.90
Nepewassi	Kel.90	Pond 31	Car.71	Whitsom	Kel.90
Nipigon	Big.23	Pond 32	Car.71	Wild Goose	*
Nipigon	Big.28	Pond n.Georg.Bay	Kor.81	Windy	Kel.90
Nipissing	Kel.90	Proulx	Kel.90	Wonderland 142	*
Nipissing	Lan.38	Raft	Kel.90	QUEBEC	
Nosbonsing	Kel.90	Ratter	Kel.90	Baker	*
Nragh	Kel.90	Rawson	Kor.81	Big Cedar	*
Obabika	Kel.90	Red Cedar	Kel.90	Blue Sea	*
Oller	*	Red Chalk	Yan.80	Cromwell	Paq.82
Onaping	Kel.90	Red Pine	Kel.90	Cromwell	Mar.75
Onepine 25	*	Remi	*		

Diaphanosoma leuchtenbergianum Fischer

QUEBEC (cont.)		Roland	*	Molega	*
Dozois	*	Small	*	N.Br. & N.Sc. (127 l.)	Car.86
L 74 A	Pin.83	Temiskaming	Zet.86	New Germany	*
L 118	Pin.83	Tible Mont	*	Pebbleloggitch	Blo.84
L 135	Pin.83	Triton	Mar.75	Pleasant	*
L 136	Pin.83	Ville Bon	*	Second	*
L 144	Pin.83			Waterloo	*
L 147 A	Pin.83	NEW BRUNSWICK		Wentzel	*
L 147 B	Pin.83	Brown	*	Zwicker	*
L 148 B	Pin.83	Chamcook	Baj.35	NEWFOUNDLAND	
L 163	Pin.83	Chamcook Second	Baj.36	Headwater Pond	Rya.84
L 188	Pin.83	Charlie	*	Newfoundland (24 l.)	Che.84
L 189	Pin.83	Davidson	*	Newfoundland (25 l.)	Car.86
L 201 C	Pin.83	Fisher	*	Spruce Pond	Rya.84
L 215 A	Pin.83				
L 215 B	Pin.83	NOVA SCOTIA		NWT (MACKENZIE)	
L 219	Pin.83	Beaverskin	Blo.84	Dunnet	*
L 222	Pin.83	Big (Oxford)	*	Grace	*
L 224 A	Pin.83	Boots	*	Great Slave W	*
Long Upp.	*	Caribou	*	Great Slave W	* Pat.75
Montigny	*	Crooked	*	Great Slave W	* Pat.78
Morriset	*	E. River Sheet	*	Nelson	Kor.81
Parent	*	Grier	*	Nelson	*
Pohenegamook	*	Kejimkujik	Blo.84		
Rapide	*	Mill	*		

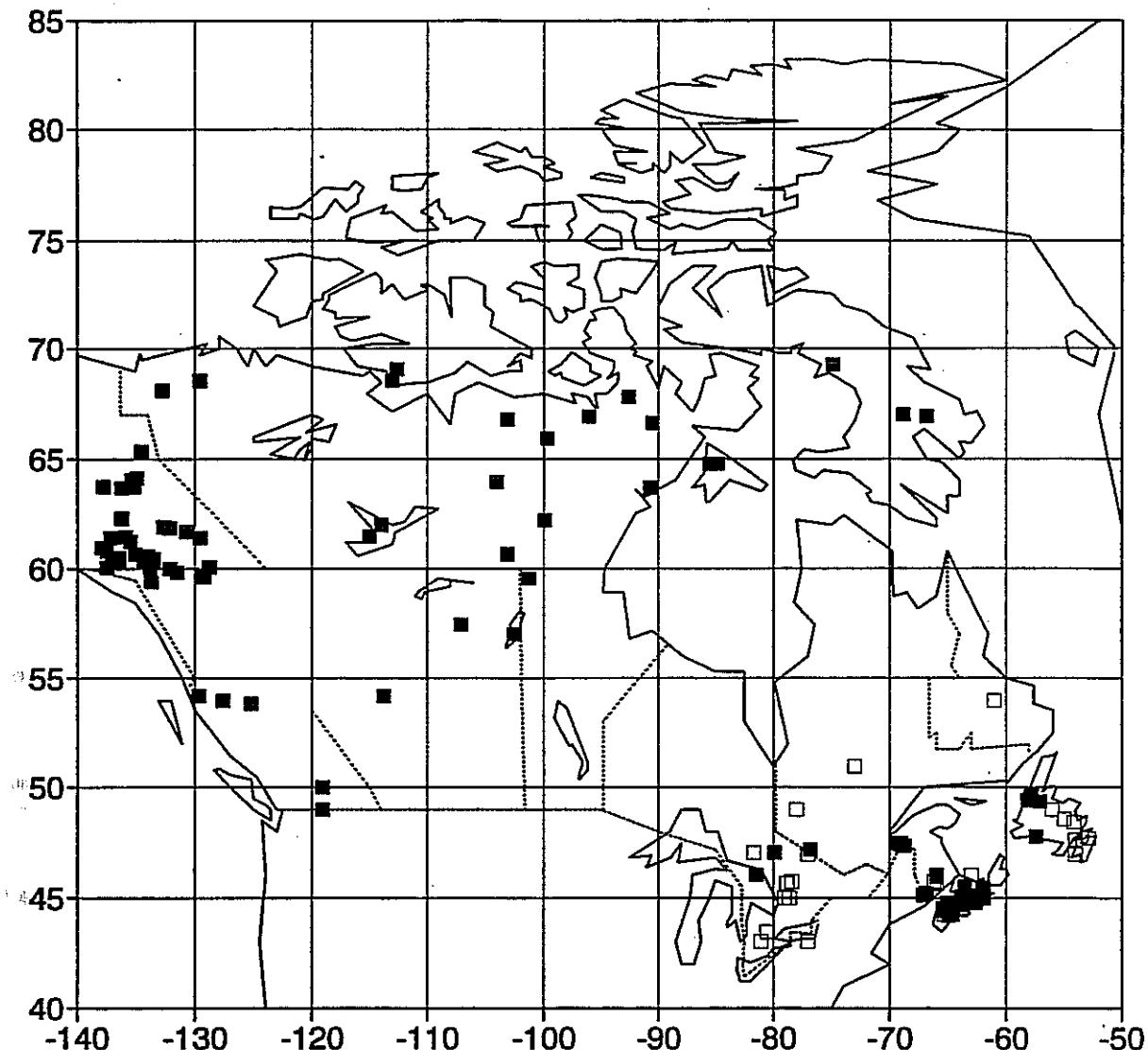
EUBOSMINA COREGONI



Eubosmina coregoni (Baird)

Lakes	References		
ONTARIO			
Erie East	* Pat.75	Huron	Car.72
Erie Cent-East	Dav.68	Huron	* Pat.75
Erie Centr.East	Dav.68	Middl Frank Pd	Dee.71
Erie Central	* Pat.75	Ontario	Ontario, Bay of Quinte
Erie West	Dav.68	Ontario	Ontario, Bay of Quinte
Erie West	* Pat.75	Ontario (11 l.)	Parry Sound
Erie West	Dav.68	Ontario (3 l.)	Dee.71
Huron	Car.77	Ontario SW	St. George
			St. George
			Tay.87
			Car.80
			Car.80
			Cza.78
			Bra.72
			Dun.85
			Moo.86
			Ste.84
			Lea.73
			Mal.83

EUBOSMINA LONGISPINA

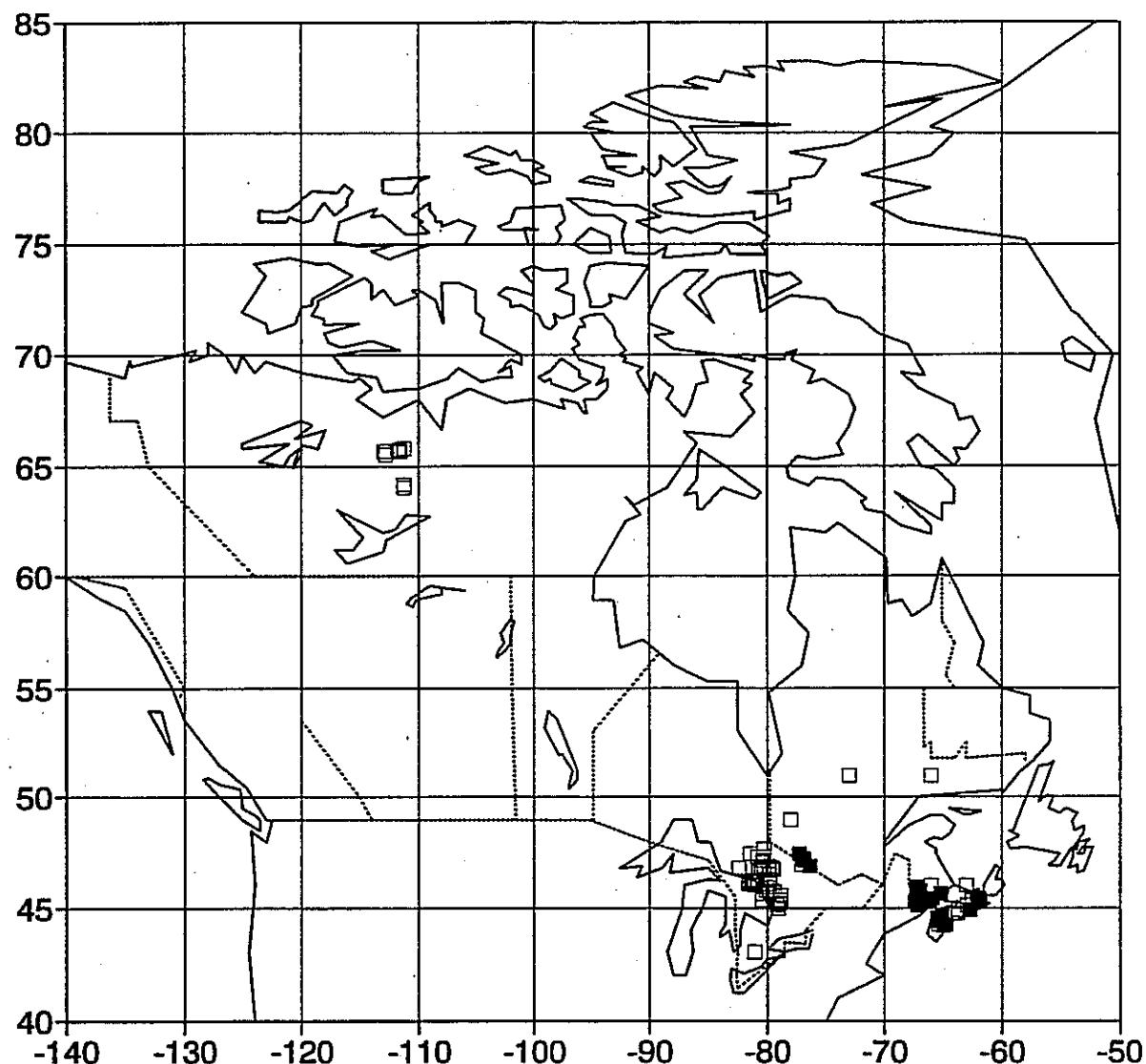
*Eubosmina longispina* (Leydig)

Lakes	References		
BRITISH COLUMBIA			
Kalamalka	*	Swan (June)	* Lin.81
Khtada	*	Swan (Sept)	* Lin.81
Madden	*	Wheeler	* Lin.81
Morice	*		
Nanika	*		
Okanagan	*		
Palmer	* Lin.81	ALBERTA	
Skaha	*	Westlock Dugout	*
Swan (Jul)	* Lin.81	SASKATCHEWAN	
		Cree	* Pat.75
		Reindeer	* Pat.75
		MANITOBA	
		Kashmere	*
		ONTARIO	
		Area A	Bra.72
		Columbia, Reser	Bra.72
		Elboga	Bra.72
		George	*
		Gull	Ner.85
		Kashagawigamog	Ner.86
		Kashagawigamog	Ner.85

Eubosmina longispina (Leydig)

ONTARIO (cont.)		Plateau Po#2	*	Mayo	* Lin.81
Ontario	Tay.87	Pleasant	*	McClintock	* Lin.81
Ontario (44 l.)	Car.80	Pon Hook	*	Minto	* Lin.81
Opeongo	Bra.72	Pringle	*	Morley	* Lin.81
O.S.A	*	Quillan	Dee.71	Onion	*
Temagami	*	Rocky	*	Pine	* Lin.81
QUEBEC		Rocky Brook	*	Squaanga	* Lin.81
Baker	*	Small Lake	*	Tatchum	* Lin.81
Long Prop.	*	Still Water	*	Teenah	* Lin.81
Long Upp.	*	Ten Mile	*	Watson	* Lin.81
Pohenegamook	*	Third Tangier	*	NWT (MACKENZIE)	
Quebec (51 l.)	Car.80	Trout	*	Great Slave West	* Pat.78
Quebec (8 l.)	Car.80	Two Miles	*	Lake 14 K.(Queen)	* Mac.80
Quebec (80 l.)	Car.80	White	Dee.71	S-23 (Macken)	*
Rapide	*	Zwicker	*	S-28 (Macken)	*
NEW BRUNSWICK		NEWFOUNDLAND		Snowbird	*
Belleisle Bay	Car.83	Bakers Brook	*	Thelon R.	* Mac.80
Chamcook	*	Bluehill Pond	Dee.71	NWT (KEEWATIN)	
Grande	*	Conception Bay	Dee.71	Angikuni	*
New Brunswick (2 l.)	Car.80	Deer Pond	*	Dead Cariboo	*
Utopia	*	Labrador (76 l.)	Car.86	Lake 6 K. (Back R.)	* Mac.80
Washademoak L.	Car.83	Minchin Pond	Dee.71	Peregrine Ne	*
NOVA SCOTIA		Newfoundland (77 l.)	Car.86	Spring	*
Beaverskin	Blo.84	Newfoundland (78 l.)	Che.84	Fishing	*
Big	Dee.71	Pond	Dee.71	Far	*
Big MushaMush	*	Trout Riv.Po#4	*	Lake 5 K.	* Ste.83
Boots	*	Trout River	*	Lake 9 K.	* Ste.83
Caribou	*	West Brock	*	Lake 24 K.	* Mac.80
Copper	*	Yudle Pond	Dee.71	Lake 41 K.	*
Crooked	*	YUKON		Lake 46 K.	*
Doyle	Dee.71	Aishishik	*	Lake 49 K.	*
First Lake	Dee.71	Barlow	*	Lake 53 SHI.	* Ste.84
Folly	*	Braeburn	*	Lake 54 SHI.	* Ste.84
Grand	*	Bruce	*	Lake 55 K.	*
Kejimkujik	Blo.84	Chadburn	*	Lake 56 K.	*
Kejimkujik	*	Clark	*	Lake 57 K.	*
Little Tupper	*	Desadeash	*	Lake 62 K.	*
Lochaber	*	Finlayson	*	NWT (FRANKLIN)	
Mill	*	Fox	*	Lake 3 Bl.	* Ste.88b
Miller	Dee.71	Frances	*	Lake 4 Vi.	* Ste.83
Minarnakeak	*	Hanson (S)	*	Lake 7 Bl.	* Ste.88b
Molega	*	Jackfish	*	Lake 8 Vi.	* Ste.83
MushaMush	*	Jo-Jo	*	Lake 51 Bl.	* Ste.88b
N.Brunsw.-N.Sc.(68 l.)	Car.86	Kloo	*		
New Germany	*	Kusawa	*		
Nova Scotia (21 l.)	Car.80	Little Atlin	*		
Paterson	Dee.71	Little Teslin	*		
Pebbleloggitch	Blo.84	Lower Snafu	*		
Plateau Po#1	*	Margaret	*		
		Marsh	*		

EUBOSMINA TUBICEN

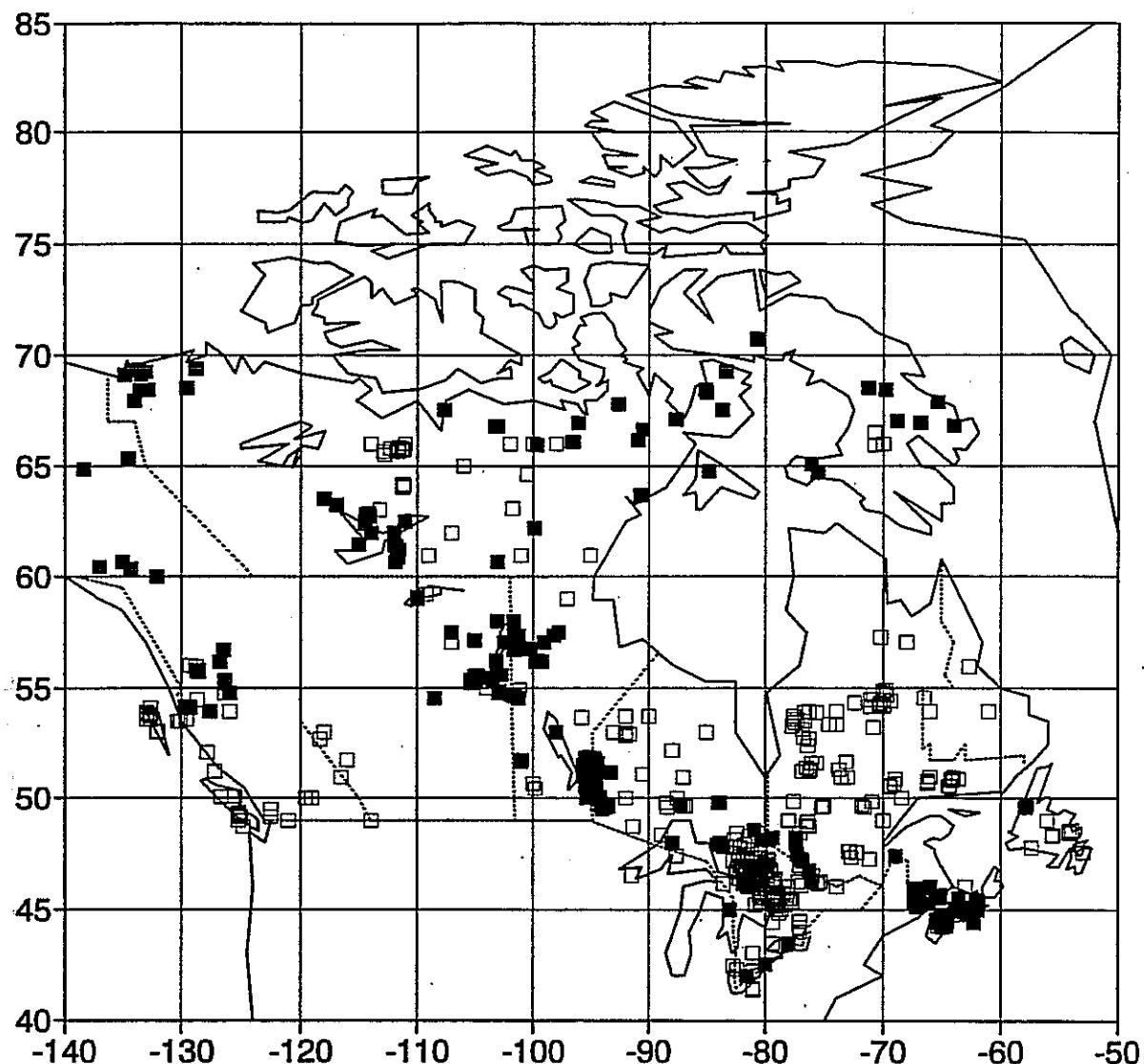
*Eubosmina tubicen* (Brehm)

Lakes	References			
ONTARIO		Dickie	McConnell	Kel.90
Annie	Kel.90	Eagle	Mountain	Kel.90
Ashigami	Kel.90	Fanny	Naiscoot	Kel.90
Bain	Kel.90	Gabodin	Nipissing	Kel.90
Bernard	Kel.90	Halifax	Obabika	Kel.90
Blue Chalk	Yan.80	Island	Ontario (10 l.)	Car.80
Brule	Kel.90	Jumping Caribou	Ontario (11 l.)	Car.80
Carlyle	Rof.77	Kukagami	Opikinimika	Kel.90
Cecebe	Kel.90	Lac aux Sables	Red Chalk	Yan.80
Daoust	Rof.77	Lady Evelyn	Red Pine	Kel.90

Eubosmina tubicen (Brehm)

ONTARIO (cont.)		Didgeguash	*	Pebbleloggitch	Blo.84
Restoule	Kel.90	Fisher	*	Red	*
Spoon	Rof.77	Magaguadavic	*	Rocky	*
Stull	Kel.90	Mill	*	Second	*
Temagami	Kel.90	New Brunswick (2 l.)	Car.80	Shubenacadie	Dee.71
Threenarrows	Kel.90	Oromocto	*	Small Lake	*
Tomiko	Kel.90	Yoho	*	Taylor	Dee.71
Trout	Kel.90	Bennet	*	Ten Mile	*
QUEBEC		NOVA SCOTIA		Tupper	*
Camatose	*	Beaverskin	Blo.84	Two Miles	*
Dozois	*	Boots	*	View	*
Quebec (1 l.)	Car.80	Duck	*	Waterloo	*
Quebec (10 l.)	Car.80	First L Sackv	Dee.71	NWT (MACKENZIE)	
Quebec (20 l.)	Car.80	Giant	*	C	Moo.78
Quebec (29 l.)	Car.80	Grafton	*	Corageous	Moo.78
Rapide	*	Halifax	Dee.71	D	Moo.78
Roland	*	Kejimkujik	*	I	Moo.78
NEW BRUNSWICK		Kejimkujik	Blo.84	Itchen	Moo.78
Chamcook	*	Little Tupper	*	L	Moo.78
Cranberry	*	Moore Lake	Dee.71	M	Moo.78
Davidson	*	N.Brun.-N.Scot.(56 l.)	Car.86	Mathews	Moo.78
		Nova Scotia (22 l.)	Car.80		

HOLOPEDIUM GIBBERUM



Holopedium gibberum Zaddach

Lakes	References			
BRITISH COLUMBIA				
ABCD	Cle.39	Babine	Joh.65	Eunice
Alastair	Sto.78	Babine	Nar.67	Eunice
Alastair	Ran.83	Bear	Ran.80	Eunice
Alastair	*	Bear	*	Eunice
Amethyst	Raw.53	Beaver	Cle.39	Fred Wright
Awun	Sto.78	Comox	Ken.72	Great Central
Awun	Ran.83	Deep	Ken.72	Great Central
Babine	*	Eden	Ran.83	Great Central
Babine	Ran.83	Eden	Sto.78	Great Central
		Elsie	Ken.72	Gwendolin
				Wal.87
				Ole.83
				Wal.90
				Nei.78
				Ran.80
				Ran.83
				Man.72
				Rob.72
				Ken.71
				Nei.84

Holopodium gibberum Zaddach

BRITISH COLUMBIA (cont.)					
Gwendoline	Ole.83	Swan	Ran.80	McComb	Kos.68
Gwendoline	Nei.78	Trout	Foe.25	McNichol	Kos.68
Gwendoline	Wal.90	Woss	Ran.83b	McNichols	*
Gwendoline	Wal.87	Yoho (1 l.)	And.74	Midway	Kos.68
Gwendoline	Wal.87			Mullock	Kos.68
Harrison	Foe.25	ALBERTA		Nemeiben	*
Haul	*	Alpine Lakes	And.71	Nesocao W	*
Henderson	Ken.72	Alpine Ponds	And.71	Pechey	Kos.68
Hicks	Foe.25	Jasper (8 l.)	And.74	Pechey	Kos.68
Hobiton	Ran.83	Subalpine Pond	And.71	Pechey	*
Ian	Sto.78	Waterton (5 l.)	And.74	Pita	*
Ian	Ran.83			Poulton	Kos.68
Johanson	*	SASKATCHEWAN		Preview	Kos.68
Katherine	Wal.87	Athabasca	* Pat.75	Reindeer	* Pat.75
Katherine	Nei.78	Athabasca	Ree.63	Reindeer	Ree.63
Katherine	Wal.90	Athabasca	Ree.64	Richter	Kos.68
Kennedy	Ran.83	Aithouse	Kos.68	Scythes	Kos.68
Kennedy	Ken.72	Baldhead	Kos.68	Sim	*
Khtada	*	Bartlett	Kos.68	Steephill	*
Lakelse	McM.54	Bielby	Kos.68	Sulphide	Kos.65
Long	Ran.83	Big Sandy	*	Sulphide	Kos.68
Loon	Nei.78	Contact	Kos.68	Sulphide	*
Lowe	Ran.80	Contact	*	Two Rivers	*
Maziadin	Sto.78	Contact	Kos.65	Upises	Kos.68
Mercer	Ran.83	Cote	Kos.68	Upises	Kos.68
Mercer	Sto.78	Cree	Ree.64	Wapumon	*
Mohun	Ran.83	Cree	* Pat.75	West Manishak	Kos.68
Morice	Ran.80	Cycloid	Kos.68	Wintego	*
Morice	Sto.78	Drinking	*	Wollaston	* Pat.75
Morice	*	East Manishak	Kos.68	Wollaston	Ree.64
Morice	Ran.83	Fafard	*	Wollaston 87	Ree.63
Morrison	Ran.83	Five Fingers	Kos.68		
Mosquito	Sto.78	Five Fingers	*	MANITOBA	
Mosquito	Ran.83	Gillingham	*	28	*
Okanagan	Cle.39	Haugen	Kos.68	6	*
Placid	Wal.90	Hebden	*	7	*
Placid	Nei.78	Hebden	Kos.65	81	*
Placid	Wal.87	Hebden	Kos.68	Adam	*
Port John	Rob.54	Hine	*	Aikens 1	*
Quatansta	Sto.78	Hine	Kos.68	Big Whiteshell	Baj.34
Quatansta	Ran.83	Iskwatam	*	Bird	*
Simpson	Ran.80	Kuskawao	Kos.68	Black	*
Skidegate	Sto.78	Lac La Ronge	Ree.64	Booster	*
Skidegate	Ran.83	Lindstrom	*	Bushey 34	*
Sproat	Ken.72	Little Deer	Kos.68	Caribou 76	Ree.63
Sproat	Ran.83	Little Deer	*	Caribou 77	Ree.63
Sproat Stirlin	Ken.72	Little Deer	Kos.65	Caribou 78	Ree.63
Sproat Taylor	Ken.72	Lussier	Kos.68	Caribou 80	Ree.63
Sproat Two Rivers	Ken.72	Lynx	Kos.68	Carswell	*
Stephens	*	MacKay	*	Cat	*
Stephens	Ran.80	MacKay	Kos.68	Clear	Baj.34
Swan	*	McBride	*	Crow Duck	Baj.34

Holopodium gibberum Zaddach

MANITOBA (cont.)		48	*	Chub	Yan.80
Crowduck 141	*	58	*	Combermere	Bra.72
Dunphy E	*	61	*	Cooke	Kel.90
Eden N.Arm	*	69	*	Crevice	Bra.72
Family 4	*	76	*	Cryderman	Bra.72
Flanders	*	77	*	Crystal	*
Frances	*	100	*	David	Kel.90
Glad	*	103	*	Davy	Bra.72
Goldsand	*	104	*	Deer	Kel.90
Heming	Law.58	Albert	Bra.72	Dickie	Yan.80
Heming	McB.53	Animoosh	Bra.72	Dickson	Bra.72
Kashmere	*	Annie	Kel.90	Divazie	Bra.72
Kisseynew	*	Area A	Bra.72	Dividing	Bra.72
Lake 302	Law.87	Armstrong	Kel.90	Donald 13	*
Little Whitesh	Baj.34	Artery 101	*	Eagle	Kel.90
Long	*	Ashigami	Kel.90	East Bull	Kel.90
Lynn	*	Attawapiska 83	Ree.63	Elisabeth	Kel.90
Mink	*	Attawapiska 85	Ree.63	Emerald	Kel.90
Missi Rap	*	Attawapiska 86	Ree.63	Erie	Dav.69
Mynarski W	*	Attawapiskat	Jer.67	Erie	Big.22
Neso	*	Bain	Kel.90	Erie	Wil.29
North Eagle 35	*	Baptiste	Bra.72	Erie	Wil.60
Northern Indian	*	Bark	Bra.72	Erie	Cle.23
Obukowin 11	*	Bark	Kel.90	Erie Centr.East	Dav.68
Payuyk	*	Barnet	Kel.90	Erie Central	* Pat.72
Pemichigamu	*	Basswood	Kel.90	Erie East	* Pat.72
Quartz 2	*	Bear	Kel.90	Evangeline	Kel.90
Rat	*	Bear	*	Fanny	Kel.90
Red	*	Bear	Bra.72	Five Mile	Bra.72
Red Bog	*	Benneth	Bra.72	Florence	Kel.90
Rice	*	Bernard	Kel.90	Fushimi	*
Sasaginnigak 5	*	Big Trout	Bra.72	GR Four	Bra.72
Shoe	*	Big Trout	Jer.67	GR Nine	Bra.72
Simonhouse	*	Blue Chalk	Yan.80	GR Three	Bra.72
Snake	*	Blue Chalk	Art.87	Gabodin	Kel.90
South Eagle 2	*	Bluewater	Kel.90	Geneva	Kel.90
Southern Indian	* Pat.84	Bogwood	Kel.90	George	*
Southern Indian	* Pat.75	Boodis	Bra.72	Georgian Bay	Bra.72
Spray	*	Brule	Kel.90	Georgian Bay	Big.22
Stormy	*	Buck	Kel.90	Go Home	Bra.72
Tulabi	*	Budd	*	Grand	Bra.72
Wallace	*	Burniss 37	*	Green	*
Westdal	*	Burwash	Kel.90	Green 94	*
Winnipeg	* Pat.81	Carlyle	Bra.72	Greenan	Bra.72
Wood	*	Carlyle	Rof.77	Gull	Ner.85
ONTARIO		Caroll 12	*	Gull	Ner.86
17	*	Carson	Bra.72	Halifax	Kel.90
26	*	Catfish	Bra.72	Ham	Bra.72
27	*	Cavell	Kel.90	Hannah	Bra.72
32	*	Cecebe	Kel.90	Harp	Yan.80
47	*	Cedar	Bra.72	Hay	Bra.72
		Chiniguchi	Kel.90		

Holopedium gibberum Zaddach

ONTARIO (cont.)		Lake 223	* Pat.71	Margaret	Kel.90
Helen	Kel.90	Lake 224	Cha.83	Marten	Bra.72
Helen	Bra.72	Lake 226	Cha.83	Mary	Bra.72
Herold 30	*	Lake 226	* Pat.71	Matagamasi	Kel.90
Hogan	Bra.72	Lake 227	Mal.88	McCauley	Kel.90
Horse Shoe	Bra.72	Lake 227	* Pat.71	McConnell	Kel.90
Houston	Bra.72	Lake 227J	* Pat.71	McCoy	Bra.72
Hunter	Kel.90	Lake 230	* Pat.71	McCusker 21	*
Huron	Car.72	Lake 230J	* Pat.71	McGrindle	Kel.90
Huron	Bra.72	Lake 233	* Pat.71	Michaud	Kel.90
Huron	* Pat.75	Lake 234	* Pat.71	Mimi 31	*
Huron	Pat.72	Lake 235	* Pat.71	Mineral	Bra.72
Huron	Car.77	Lake 239	* Pat.71	Moar 5	*
Island	Kel.90	Lake 240	* Pat.71	Mosher	Bra.72
Ivanhoe	Bra.72	Lake 241J	* Pat.71	Mosquito	Bra.72
Jerry	Yan.80	Lake 248	* Pat.71	Mozhabong	Kel.90
Job 23	*	Lake 251	* Pat.71	Mulligan	Bra.72
Johnie	Bra.72	Lake 254	* Pat.71	Musclow 8	*
Jumping Caribou	Kel.90	Lake 256	* Pat.71	Muskoka	Klu.21
Kakakiniwagano	Bra.72	Lake 304	* Pat.71	Mykiss	Bra.72
Kakakise	Bra.72	Lake 305	* Pat.71	Myre	Bra.72
Kamaniskeg	Bra.72	Lake 382	Mar.81	Naiscoot	Kel.90
Kamaniskeg Bla	Bra.72	Lake 464	* Pat.71	Nameless	Bra.72
Karshe	Bra.72	Lakes of Ontario	Yan.88	Nasicoot	Bra.72
Kasakanta	Kel.90	Lang	Kel.90	Nelson	Yan.80
Kashagawigamog	Ner.85	Lang	Bra.72	Nepewassi	Kel.90
Kashagawigamog	Ner.86	Larus 10	*	Nikip	Jer.67
Kenogami	*	Laundrie	Kel.90	Niobe	Bra.72
Kirby	Kel.90	Laura	Kel.90	Nipigon	Big.28
Knight	Kel.90	Lauzon	Bra.72	Nipissing	Kel.90
Knox 18	*	Lavicille	Bra.72	Nipissing	Lan.38
Kukagami	Kel.90	Linge 84	*	Nosbonsing	Kel.90
Lac aux Sables	Kel.90	Little Bear	Bra.72	Nragh	Kel.90
Lady Evelyn	Kel.90	Little Hannah	Bra.72	O.S.A.	*
Lake 67	* Pat.71	Little Minnow	Bra.72	Obabika	Kel.90
Lake 81	* Pat.71	Little Wawa	*	Ollier	*
Lake 82	* Pat.71	Long	Kel.90	Onaman	Wel.52
Lake 99	* Pat.71	Longbow	Bra.72	Onaping	Kel.90
Lake 132	* Pat.71	Loon	Bra.72	Onepine 25	*
Lake 149	* Pat.71	Loon	Kel.90	Ontario	* Pat.75
Lake 150	* Pat.71	Loon	Bra.72	Ontario	* Pat.72
Lake 152	* Pat.71	Lorrain	Kel.90	Ontario (4 l.)	Car.80
Lake 161	* Pat.71	Lost	Kel.90	Ontario (75 l.)	Car.80
Lake 164	* Pat.71	Louisa	Bra.72	Ontario SW	Cza.78
Lake 165	* Pat.71	Low	Bra.72	Ontario Bay of Quinte	Moo.86
Lake 189	* Pat.71	Low Water	Kel.90	Ontario Bay of Quinte	Har.31
Lake 220	* Pat.71	Lower Sturgeon	Kel.90	Opeongo	Bra.72
Lake 221	Van.88	Madawanson	Kel.90	Opikinimika	Kel.90
Lake 221	* Pat.71	Magiss	Jer.67	Oram	Bra.72
Lake 222	* Pat.71	Magnetawan	Kel.90	Orange 95	*
Lake 223	Ket.87	Mahzenazing	Bra.72	Orras	Bra.72
Lake 223		Major	Bra.72		

Holopodium gibberum Zaddach

ONTARIO (cont.)		Schist	Kel.90	Wangoon	*
Panache	Kel.90	Shakwa	Kel.90	Welcome	Kel.90
Papineau	Bra.72	Shallnot	Bra.72	Wenn	Bra.72
Path	Bra.72	Shawanaga	Kel.90	White Oak	Kel.90
Petownkip	Jer.67	Sherwood	Bra.72	White Owl	Kel.90
Pibroch	Bra.72	Shrew	Bra.72	Whitebark	Bra.72
Pickle	Bra.72	Simcoe	Bra.72	Whitsom	Kel.90
Plastic	Yan.87	Skill	Kel.90	Wild Goose	*
Plunge	Bra.72	Small Bancroft	Bra.72	Windy	Kel.90
Pogamasing	Kel.90	Small Paudash	Bra.72	Wolfscden	Bra.72
Pond 3	Car.71	Small Wadswor	Bra.72	Wonderland 142	*
Pond 4	Car.71	Smyth	Bra.72		
Pond 13	Car.71	Soyers	Bra.72	QUEBEC	
Pond 14	Car.71	Spectacle	Bra.72	Alder	Pin.79
Pond 15	Car.71	Spoon	Rof.77	Attila	Pin.79
Pond 16	Car.71	Spoonbill 29	*	B-160	Pin.79
Pond 18	Car.71	Spring	Bra.72	Baudeou	Pin.79
Pond 19	Car.71	St.Clair	Rei.94	Bedard	Ber.72
Pond 20	Car.71	St.Clair	Lea.73	Bereznik	Pin.79
Pond 21	Car.71	St.Joseph	Jer.67	Big Cedar	*
Pond 23	Car.71	St.Peter	Bra.72	Blue Sea	*
Pond 24	Car.71	Stoddart	*	Boyd	Pin.79
Pond 25	Car.71	Stubbs	Bra.72	Brion	Pin.79
Pond 26	Car.71	Stull	Kel.90	Brisay	Pin.79
Pond 27	Car.71	Superior	* Pat.75	Brune	Pin.79
Pond 28	Car.71	Superior	For.91	Camatose	*
Pond 29	Car.71	Superior	* Pat.72	Caniapiscau	Pin.79
Pond 30	Car.71	Sydney 143	*	Carbilliet	Pin.79
Pond 31	Car.71	Tait	Bra.72	Chastelain	Pin.79
Pond 32	Car.71	Talbot	Bra.72	Clairambault	Pin.79
Proulx	Kel.90	Talon	Kel.90	Copper	Hay.55
Radiant	Bra.72	Tatachikapika	Kel.90	Corvette	Pin.79
Raft	Kel.90	Teapot	Wel.52	Coutaceau	Pin.79
Ratter	Kel.90	Temagami	Kel.90	Cromwell	Mar.75
Rawhide	Kel.90	Temagami	*	Delorme	Pin.79
Red	Bra.72	Temiskaming	Zet.86	Dozois	*
Red Cedar	Kel.90	Third Victoria	Bra.72	Duplanter	Pin.79
Red Chalk	Yan.80	Thirty One	Bra.72	Fontanges	Pin.79
Red Pine	Kel.90	Thor	Kel.90	Geai	Mar.75
Restoule	Kel.90	Threenarrows	Kel.90	Genin	Pin.79
Rib	Kel.90	Timagami	Bra.72	Grand Pointe	Pin.79
Rice	Kel.90	Timber	Kel.90	Gugu	Pin.79
Richardson	Kel.90	Tomiko	Kel.90	Hurault	Pin.79
Rock	Bra.72	Totten	Kel.90	Jacques	Pin.79
Rock Island	Bra.72	Trout	Kel.90	L 20 B	Pin.83
Roderick 20	*	Trout	Bra.72	L 22 C	Pin.83
Round	Art.87	Trout 144	*	L 30 A	Pin.83
Rourki	Kel.90	Upper Halfway	Bra.72	L 30 B	Pin.83
Rumsay	Kel.90	Vermilion	Bra.72	L 31 B	Pin.83
Sachigo	Jer.67	Wadsworth	Bra.72	L 31 C	Pin.83
Sakuasso	Jer.67	Wakinshaw	Bra.72	L 59 C	Pin.83
Sandy	Jer.67	Wakomata	Bra.72	L 74 A	Pin.83

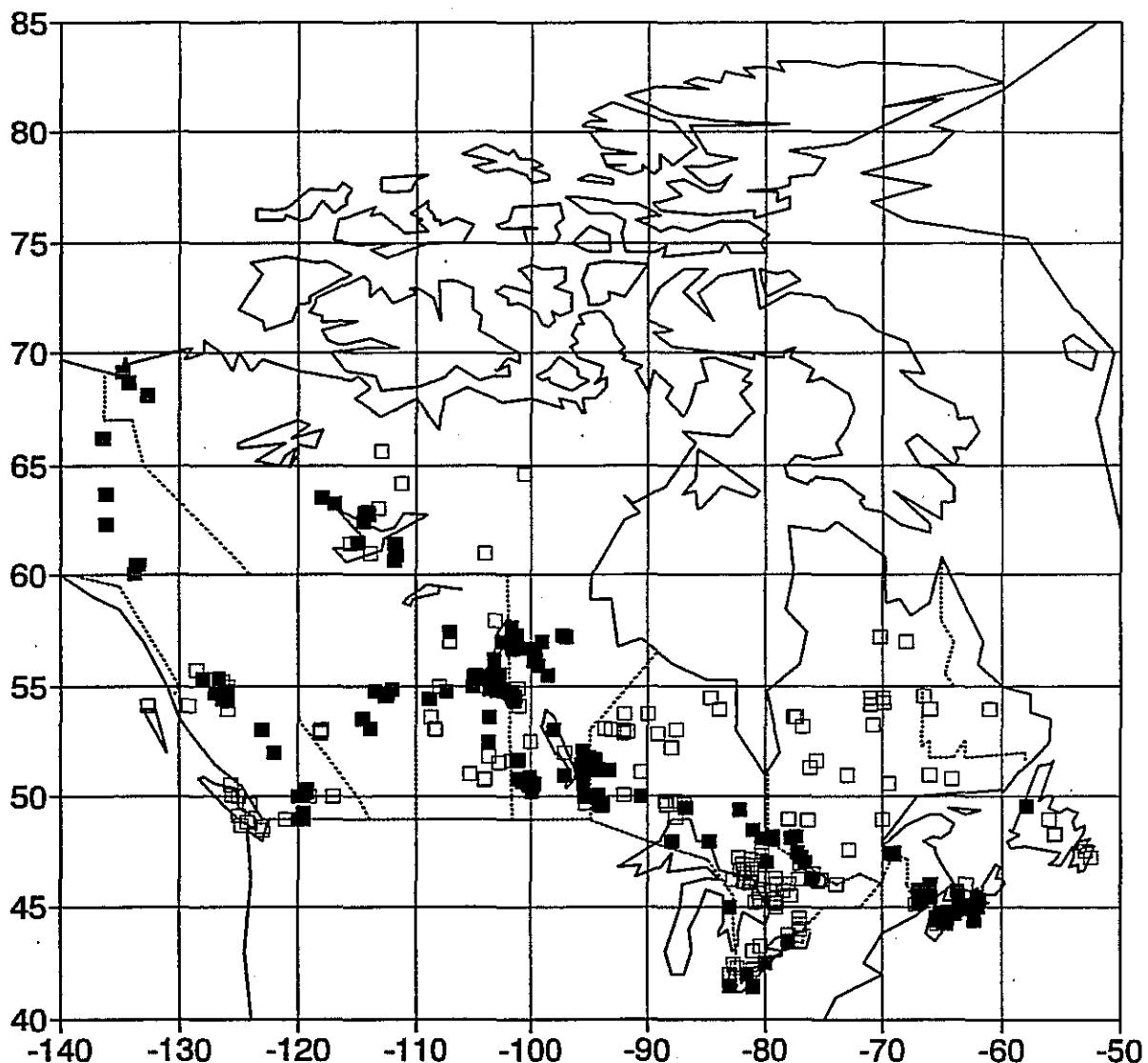
Holopodium gibberum Zaddach

QUEBEC (cont.)		Quebec (56 l.)	Car.80	Grafton	*
L 75	Pin.83	Quebec (79 l.)	Car.80	Grand	*
L 77 A	Pin.83	Rapide	*	Grier	*
L 77 B	Pin.83	Sakami	Pin.79	Kejimkujik	*
L 135	Pin.83	Small	*	Kejimkujik	Blo.84
L 136	Pin.83	Tible Mont	*	Little Tupper	*
L 147 C	Pin.83	Tilly	Pin.79	Logger	*
L 148 B	Pin.83	Triton	Mar.75	Mill	*
L 162 A	Pin.83	Vermeulle	Pin.79	Molega	*
L 164	Pin.83	Ville Bon	*	MushaMush	*
L 170 A	Pin.83	Vincelotte	Pin.79	N.Brun.-N.S.(99 l.)	Car.86
L 170 C	Pin.83	Woollett	Pin.79	New Germany	*
L 187	Pin.83	Yasinski	Pin.79	Nova Scotia (34 l.)	Car.80
L 188	Pin.83			Pebbleloggitch	Blo.84
L 189	Pin.83	NEW BRUNSWICK		Plateau Po#1	*
L 193	Pin.83	Belleisle Bay	Car.83	Plateau Po#2	*
L 197 B	Pin.83	Brown	*	Pon Hook	*
L 201 C	Pin.83	Brown's Flat	Car.83	Pringle	*
L 210 B	Pin.83	Chamcook	*	Red	*
L 210 C	Pin.83	Chamcook	Baj.35	Rocky	*
L 213 B	Pin.83	Chamcook	Baj.36	Rocky Brook	*
L 217	Pin.83	Charlie	*	Small Lake	*
L 218	Pin.83	Cranberry	*	Ten Mile	*
L 219	Pin.83	Davidson	*	Third Tangier	*
L 221	Pin.83	Digdeguash	*	Trout	*
L 222	Pin.83	Fisher	*	Tupper	*
L 224 A	Pin.83	Grande	*	Two Miles	*
L 224 B	Pin.83	Magaguadavic	*	View	*
L 225 B	Pin.83	McDugall	*	Waterloo	*
L 226 A	Pin.83	Mill	*	Wolfe	*
L 228	Pin.83	New Brunswick (2 l.)	Car.80	Zwicker	*
L 229	Pin.83	Oromocto	*		
L 230	Pin.83	Public landing	Car.83	NEWFOUNDLAND	
L 231 B	Pin.83	Utopia	*	Astray	Raw.64
Lac Aigneau	Ree.64	Washademoak L.	Car.83	Astray 70	Ree.63
Lac Aigneau 68	Ree.63	Yoho	*	Bakers Brook	*
Lac Aigneau 69	Ree.63			Deer Pond	*
Le Grand	Pin.79	NOVA SCOTIA		Headwater Pond	Rya.84
Lemaitre	Pin.79	Beaverskin	Blo.84	Headwater Pond	Rya.82
Low	Pin.79	Bennet	*	Hogans Pond	Dav.72
Marsilly	Pin.79	Big MushaMush	*	Labrador (79 l.)	Car.86
Matagami	Pin.79	Boots	*	Long Water N	Meg.69
Mistassini	Pin.79	Caribou	*	Long Water S	Meg.69
Nlchicun	Pin.79	Christopher	*	Newfoundland (65 l.)	Car.86
Neret	Pin.79	Copper	*	Newfoundland (65 l.)	Che.84
Old Women	*	Copper	Hay.55	Spruce Pond	Rya.84
Opinaca	Pin.79	Crooked	*	Spruce Pond	Rya.82
Pau	Pin.79	Duck	*	Trout Pond	Meg.69
Poree	Pin.79	E. River Sheet	*	West Brook	*
Quebec (13 l.)	Car.80	Eden	*	Yuddle Pond	Meg.69
Quebec (5 l.)	Car.80	Folly	*		
Quebec (54 l.)	Pin.90	Giant	*		

Holopedium gibberum Zaddach

YUKON		Lake 14 K.(Queen)	* Mac.80	Lake 5 K.(North)	* Ste.83
Chadburn	* Lin.81	Lake D 36 L2	*	Lake 6 K.(Back R.)	* Mac.80
Chapman	* Lin.81	Lake D 36 L1	*	Lake 9 K(North)	*
Dezadeash J	* Lin.81	Lake D 41 L1	*	Lake 12 K.(Back R.)	* Mac.80
Margaret	* Lin.81	Long	Moo.80	Lake 13 K.(Back R.)	* Mac.80
Marsh	* Lin.81	M	Moo.78	Lake 24 K.(Back R.)	* Mac.80
Morley	* Lin.81	Madeline	Moo.80	Lake 39 K. (North)	* Ste.84
		Mathews	Moo.78	Lake 41 K.	*
NWT (MACKENZIE)		Michel	*	Lake 44 K.	*
A	Moo.78	Nelson	*	Lake 46 K.	*
B	Moo.78	No 8	*	Lake 49 K.	*
Beechy 93	Ree.63	No 9	*	Lake 54 SHI	* Ste.84
C	Moo.78	Prelude	Moo.81	Lake 56 K.	*
Contwoyto	Moo.78	Rutledge	*	Lake 57 K.	*
Corageous	Moo.78	S- 5 (MacKen)	*	Lake 62 K.	*
D	Moo.78	S- 7 (MacKen)	*	MacDougall 97	Ree.63
Dempsey 1	*	S-20 (MacKen)	*	Maguse 102	Ree.63
Dempsey 2	*	S-28 (MacKen)	*	Methane N	*
Dunnet	*	S-31 (MacKen)	*	Methane S	*
E	Moo.78	S-40 (MacKen)	*	P&N	*
F	Moo.78	S-44 (MacKen)	*	Pelly 54	Ree.63
G	Moo.78	Snowbird	*	Peregrine	*
Gordon	Moo.78	Thubun	*	NWT (FRANKLIN)	
Graca	Moo.80	Trout	*	Kinguk Bl.	*
Great Slave	Raw.56	Tsu	*	Lake 3 Bl.	* Ste.88b
Great Slave E	*	Vaillant 104	Ree.63	Lake 6 Bl.	* Ste.88a
Great Slave E	* Pat.78	Whitefish 95	Ree.63	Lake 7 Bl.	* Ste.81
Great Slave W	* Pat.78	Wentzel	*	Lake 7 MP.	* Ste.84
Great Slave W	* Pat.75			Lake 8 Bl.	* Ste.81
Great Slave W	*	NWT (KEEWATIN)		Lake 11 Bl.	* Ste.88a
I	Moo.78	Angikuni	*	Lake 19 Bl.	* Ste.88b
I	Moo.78	Angikuni 99	Ree.63	Lake 21 MP.	* Ste.84
Itchen	Moo.78	Back R.	*	Lake 23 MP.	* Ste.84
J	Moo.78	Beverley 98	Ree.63	Lake 24 Bl.	* Ste.88b
K	Moo.78	Dead Cariboo	*	Lake 30 MP.	* Ste.84
Kathawachag 92	Ree.63	Dubawnt 100	Ree.63	Lake 33 Bl.	* Ste.88b
L	Moo.78	Ennadai 51	Ree.63	Lake 38 Bl.	* Ste.88b
L 101 (MacKen)	*	Far	*	Nettiling	Oli.64
L 64 (MacKen)	*	Fishing	*	Nettiling	Ree.64
La Perriere	*	Garry 52	Ree.63	Nettiling 12	Ree.63
Lac la Martre	* Pat.75	Jade	*		
Lake 11 K. (Ques)	* Mac.80	Lake 4 K.(North)	* Ste.83		

LEPTODORA KINDTII

Leptodora kindtii (Focke) (incl. *Leptodora hyalina* Lilljeborg)

Lakes	References				
		Heffley	*	Nicola	Nor.66
BRITISH COLUMBIA		Heydon	Sto.78	Nilkitkwa	Joh.65
Alastair	Sto.78	Hobiton	Ran.83	Nilkitkwa	*
Alastair	Ran.83	Kalamalka	* Pat.73	Okanagan	* Pat.73
Babine	*	Kennedy	Ran.83	Okanagan	Car.40
Babine	Joh.65	Kitwanga	*	Okanagan	Cle.39
Cobb	*	Kootenay	Zyb.70	Osoyoos	* Pat.73
Cowichan	* Car.53	Lower Campbell	Car.37	Sakinaw	Sto.78
Cowichan	Car.40	Maxan	*	Sakinaw	Ran.83
Day	*	McLure	*	Shawnigan	Car.40
Dragon	*	Misezula	*	Skaha	* Pat.73
Harrison	Foe.25	Mohun	Ran.83	Stephens	Ran.80
		Nicola	Raw.34	Stuart	Sto.78
				Wood	* Pat.73

Leptodora kindtii (Focke)

ALBERTA		McComb	Kos.68	Notigi	*
Amisk S.	*	McNichol	Kos.68	North Eagle 35	*
Annette	Baj.29	McNichols	*	Northern Indian	*
Baptiste N	*	Metheson	*	Opachuana	*
Baptiste S	*	Mirond	*	Rat	*
Hope	*	Murray	Moo.52	Sandy	*
Jasper (4 I.)	And.74	Murray	*	Shoe	*
Lac La Biche	*	Ourom	*	Silver Beach	*
Lodge	*	Pasqua	* Moo.52	South Eagle 2	*
Pyramid	Baj.29	Pita	*	Southern Indian	* Pat.84
Wabamun	*	Red Bog	*	Southern Indian	* Pat.75
Wizard	*	Reindeer	* Pat.75	Spray	*
SASKATCHEWAN		Reindeer 88	Ree.63	Wallace	*
Althpulse	*	Richter	Kos.68	West Hawk	Baj.34
Athapapuskow	*	Schist N Arm	*	Westdal	*
Carswell	*	Scythes	Kos.68	Winnipeg	Baj.34
Contact	*	Sim	*	Winnipeg	* Pat.81
Cree	Ree.64	Sulphide	*	Winnipeg	Baj.30
Cree	* Pat.75	Thompson	*	Winnipeg North	* Pat.75
Deschamboult	*	Tobin	*	Winnipeg South	* Pat.75
Dore	*	Trade	*	Winnipegosis	Baj.34
Drinking	*	Turtle	Moo.52	Winnipegosis	Baj.30
Dunphy E.	*	Two Rivers	*	Wuskwatim	*
Echo	Moo.52	Uskik	*	ONTARIO	
Egg	*	Wapumon	*	26	*
Fafard	*	Wintego	*	47	*
First.Cranberry	*	Wollaston 87	Ree.63	58	*
Fishing	Moo.52	MANITOBA		60	*
Gillingham	*	28	*	76	*
Goldsand	*	38	*	90	*
Good Spirit	Moo.52	81	*	Area A	Bra.72
Goose	*	Adam	*	Attawapiskat	Jer.67
Granite	*	Atikameg	Baj.30	Baptiste	Bra.72
Greenwater	Moo.52	Atikameg	Baj.34	Bark	Bra.72
Hebden	*	Bushey 34	*	Bear	Kel.90
Hine	*	Cat	*	Bear	*
Ile A La Cross	Ree.64	Child	*	Bernard	Kel.90
Iskwatam	*	Clear	Baj.34	Big Trout	Jer.67
Jackfish	Moo.52	Eden N.Arm	*	Blue Chalk	Yan.80
Keg	*	Family 4	*	Bluewater	Kel.90
Kimball	*	Fidler	*	Burniss 37	*
Kisseynew	*	Fishing	*	Cairns 29	*
Lac La Ronge	Ree.64	Fishing 148	*	Carlyle	Rof.77
Lac la Ronge	*	Frances	*	Chub	Yan.80
Last Mountain	Moo.52	Heming	McB.53	Clay	* Sal.85
Lindstrom	*	Heming	Law.58	Couchiching	Bra.72
Lynn	*	Karsakuwigam	*	Crystal	*
MacKay	*	Lake 302	Law.87	Dickie	Yan.80
Madge	Moo.52	Minnedosa	*	Emerald	Kel.90
Manawan	*	Moon	*	Erie	Dav.62
Marean	*	Muskrat	*	Erie	Dav.69

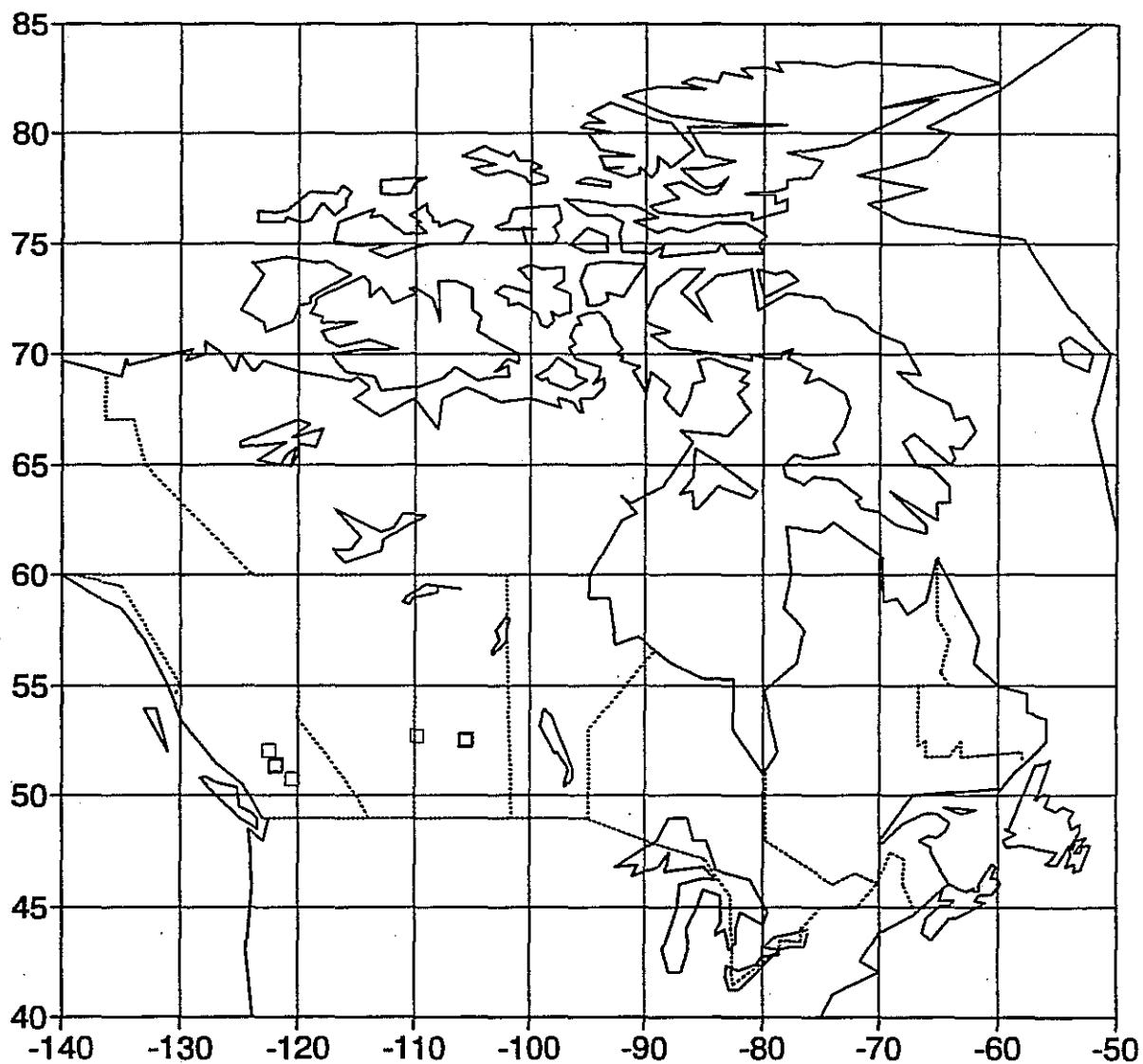
Leptodora kindtii (Focke)

ONTARIO (cont.)		Lake 464	* Pat.71	Pond 31	Car.71
Erie	Big.22	Lang	Bra.72	Pond 32	Car.71
Erie	Rob.68	Linge 84	*	Radiant	Bra.72
Erie	Ene.33	Long	*	Remi	*
Erie	Wil.29	Long	Kel.90	Roderick 20	*
Erie	Cle.24	Louisa	Bra.72	Rourki	Kel.90
Erie	Wil.60	Madawanson	Kel.90	Sachigo	Jer.67
Erie	Dav.54	Magiss	Jer.67	Sakuasso	Jer.67
Erie	Cha.40	Magog	Kel.90	Sandy	Jer.67
Erie	Wil.60	McCauley	Kel.90	Shakespeare Is	Har.30
Erie	Rei.894	McCusker 21	*	Shebamdown She	Bra.72
Erie Central	* Pat.75	McGrindle	Kel.90	Spoon	Rof.77
Erie East	* Pat.75	Mimi 31	*	St.Clair	Lea.73
Erie Centr.East	Dav.68	Moose Bay	*	St.Clair	Rei.94
Erie Central	* Pat.72	Mountain	Kel.90	St.Joseph	Jer.67
Erie East	* Pat.72	Musclow 8	*	St.Peter	Bra.72
Erie West	Dav.68	Nasicoot	Bra.72	Stubbs	Bra.72
Erie West	* Pat.75	Nelson	Yan.80	Superior	* Pat.72
Erie West	* Pat.72	Night hawk	*	Superior	For.91
Evangeline	Kel.90	Nikip	Jer.67	Superior	* Pat.75
Fanshave	Bra.72	Nipigon	Big.28	Swastica	*
Finger	Jer.67	Nipigon	Cle.24	Temagami	*
Five Mile	Bra.72	Nipigon	Big.23	Thicketwood 16	*
Galeairy	Bra.72	Nipissing	Lan.38	Thor	Kel.90
Georgian Bay	Big.22	Nipissing	Kel.90	Timber	Kel.90
Green 94	*	Ollier	*	Trout 144	*
Green Bay	How.73	Ontario	Pri.31	Wadsworth	Bra.72
Hawley	Jer.67	Ontario	* Pat.75	Wawa	*
Hawley 82	Ree.63	Ontario	* Pat.72	Wildwood	Bra.72
Hogan	Bra.72	Ontario	Rob.68	Windy	Kel.90
Huron	Car.77	Ontario (6 I.)	Car.80	Winisk	Jer.67
Huron	Car.72	Ontario (72 I.)	Car.80	Wonderland 142	*
Huron	* Pat.75	Ontario, Bay of Qu.	Moo.86	Wunnummin	Jer.67
Huron	* Pat.72	Ontario, Bay of Qu.	Har.31		
Island	Kel.90	Opeongo	Bra.72	QUEBEC	
Jerry	Yan.80	Pelican	Bra.72	Attila	Pin.79
Job 23	*	Petownkip	Jer.67	Big Cedar	*
Kenogami	*	Pinehurst	Bra.72	Blouin	*
Kenogamisis	Bra.72	Pond 14	Car.71	Camatose	*
Kirby	Kel.90	Pond 15	Car.71	Caniapiscau	Pin.79
Knox 18	*	Pond 16	Car.71	Domain	*
L. 223	Cha.83	Pond 18	Car.71	Dozois	*
L. 224	Cha.83	Pond 19	Car.71	Duplanter	Pin.79
L. 226	Cha.83	Pond 20	Car.71	Fontanges	Pin.79
Lady Evelyn	Kel.90	Pond 22	Car.71	Hurault	Pin.79
Lake 69	* Pat.71	Pond 23	Car.71	L 135	Pin.83
Lake 99	* Pat.71	Pond 24	Car.71	L 136	Pin.83
Lake 122	* Pat.71	Pond 25	Car.71	L 148 B	Pin.83
Lake 161	* Pat.71	Pond 26	Car.71	L 170 C	Pin.83
Lake 163	* Pat.71	Pond 27	Car.71	L 197 B	Pin.83
Lake 224	* Pat.71	Pond 29	Car.71	L 210 B	Pin.83
Lake 256	* Pat.71	Pond 30	Car.71		

Leptodora kindtii (Focke)

QUEBEC (cont.)		Giant	*	Newfoundland (7 l.)	Car.86
L 213 B	Pin.83	Glenelg	*	Octagon	Cam.90
L 224 A	Pin.83	Grafton	*	Paddys Pond	Cam.90
L 231 B	Pin.83	Grand	*	Quidi Vidi Pond	Cam.90
Lac Aigneau	Ree.64	Kejimkujik	*	Second Pond	Cam.90
Lac Aigneau	Ree.63	Kejimkujik	Blo.84	Spruce Pond	Rya.84
Long Prop.	*	Lochaber	*	Spruce Pond	Rya.82
Long Upp.	*	Logger	*	Three Islands P.	Cam.90
Morisset	*	Mill	*	Torse Cove Pond	Cam.90
Nichicun	Pin.79	Minamakeak	*		
Pohenegamook	*	Molega	*	YUKON	
Quebec (10 l.)	Car.80	MushaMush	*	Davis	* Lin.81
Quebec (10 l.)	Car.80	N.Br. & N.S.(35 l.)	Car.86	Little Teslin A75	* Lin.81
Quebec (54 l.)	Pin.90	New Germany	*	Little Teslin Au	* Lin.81
Quebec (58 l.)	Car.80	Nova Scotia (8 l.)	Car.80	Lower Snafu Jl	* Lin.81
Quebec (59 l.)	Car.80	Pebbleloggitch	Blo.84	Lower Snafu Sep	* Lin.81
Sakami	Pin.79	Plateau Po#2	*	Minto Aug	* Lin.81
Temiskaming	Zet.86	Pleasant	*	Minto Jl	* Lin.81
Tible Mont	*	Pon Hook	*	Minto Sep	* Lin.81
Triton	Mar.75	Red	*	Squanga Au	* Lin.81
Vert	Pin.79	Rocky	*	Tatchum Jn	* Lin.81
		Small Lake	*		
NEW BRUNSWICK		Still Water	*	NWT (MACKENZIE)	
Belleisle Bay	Car.83	Trout	*	Corageous	Moo.78
Chamcook	Baj.35	Tupper	*	Dempsey 1	*
Chamcook	Baj.36	Two Miles	*	Dempsey 2	*
Digdeguash	*	View	*	Dunnet	*
Grande	*	Waterloo	*	Gordon	Moo.78
McDugall	*	Wentzel	*	Grace	*
New Brunswick (6 l.)	Car.80	Zwicker	*	Great Slave	Raw.56
Public landing	Car.83			Great Slave	Ree.63
Second	*	NEWFOUNDLAND		Great Slave W	* Pat.78
Utopia	*	Astray	Raw.64	Great Slave W	* Pat.75
Washademoak	Car.83	Astray 70	Ree.63	L	Moo.78
Washedemoak	*	Deer Pond	*	L 53 (MacKen)	*
Yoho	*	Headwater Pond	Rya.84	L 65 (MacKen)	*
		Headwater Pond	Rya.82	Lac la Martre	* Pat.75
NOVA SCOTIA		Healey's Pond	Cam.90	Michel	*
Beaverskin	Blo.84	Hogans Pond	Dav.72	Nelson	*
Big MushaMush	*	Hogans Pond	Cam.90	No 9	*
Big(Oxford)	*	Labrador (6 l.)	Car.86	S-23 (MacKen)	*
Boots	*	Long Pond	Cam.90	Trout	
Caribou	*	Long Pond	*	Tsu	*
Crooked	*	Middle Pond	Cam.90	Wholdala 96	Ree.63
E.River Sheet	*	Middle Three Isln	Cam.90		
Eden	*	Mun Long Pond	Cam.90	NWT (KEEWATIN)	
Folly	*	Newfoundland (7 l.)	Che.84	Beverley 98	Ree.63

MOINA HUTCHINSONI

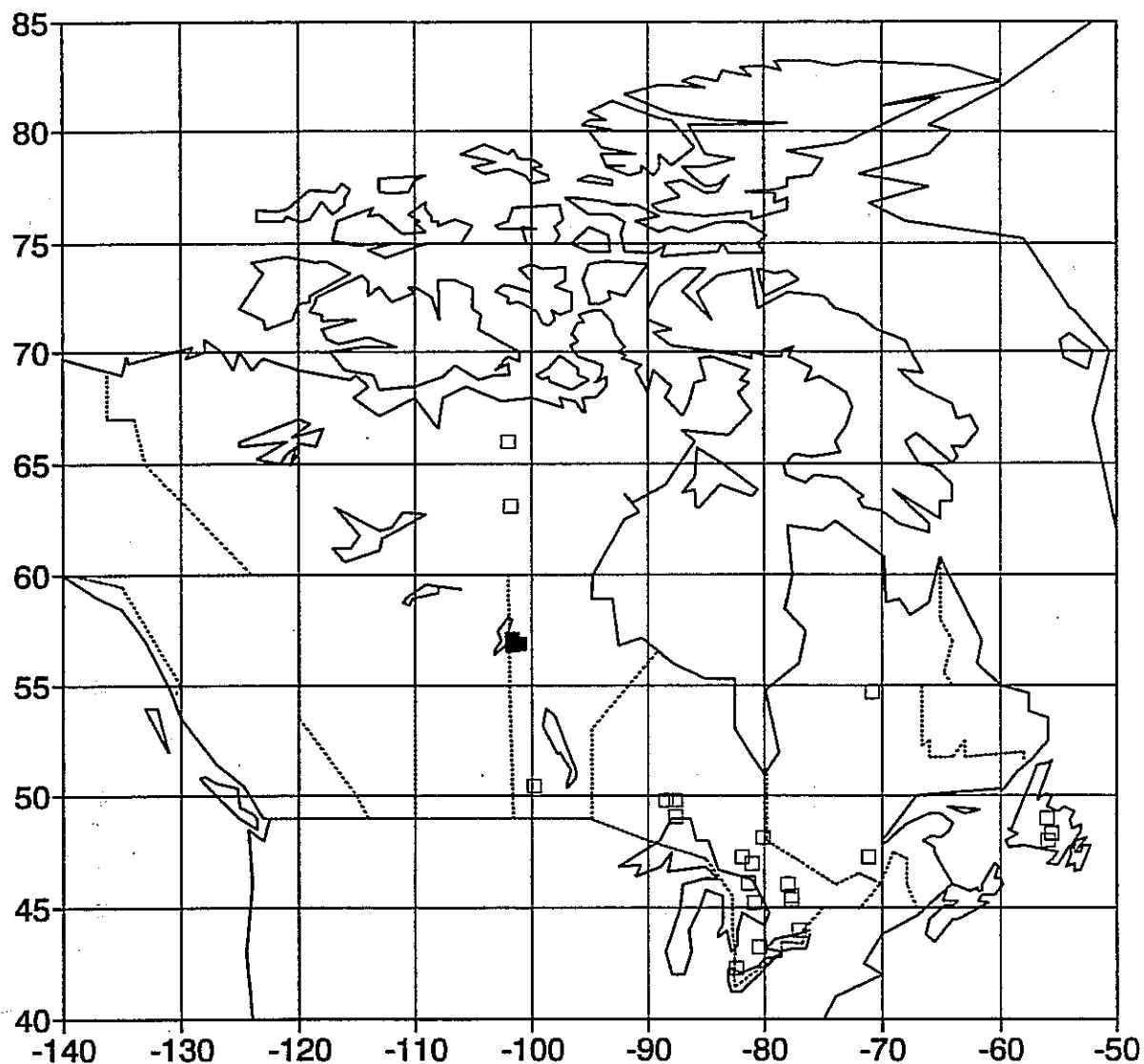


Moina hutchinsoni Brehm

Lakes	References
BRITISH COLUMBIA	
Roundup	Ham.92
White	Ham.92
Long	Ham.92
LB1	Ham.92
LB2	Ham.92

SASKATCHEWAN	
Manito	Moo.52
Sayer	Ham.91
Marie	Ham.91

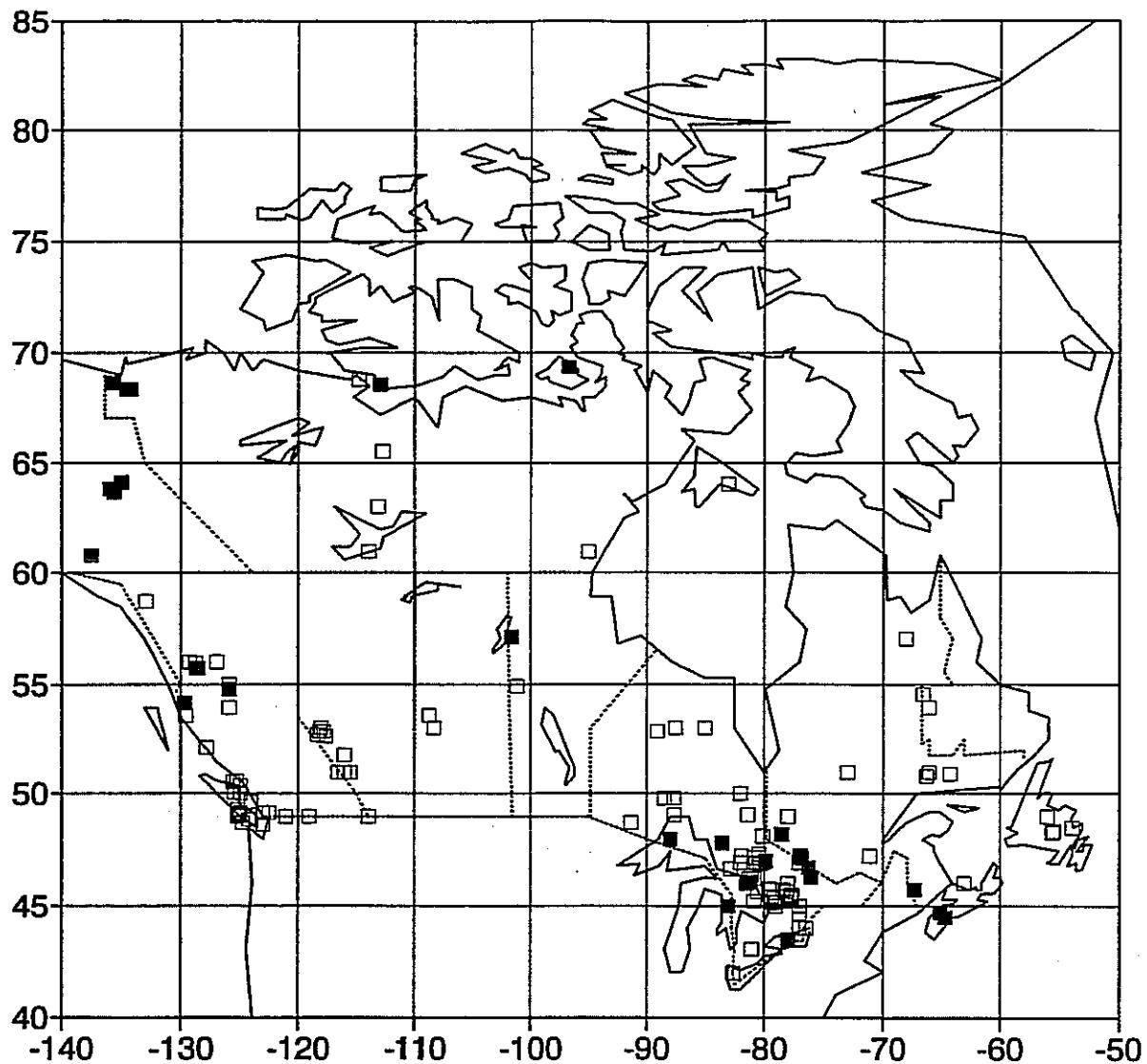
OPHRYOXUS GRACILIS



Ophryoxus gracilis G.O.Sars

Lakes	Refer.	Carson Georgian Bay Kirkland Nelson Nipigon Nipigon Nipigon Ontario, Bay of Quinte Pinehurst Rumsay St.Clair White Duck Yantha	Bra.72 Big.22 Bra.72 Kel.90 Big.28 Cle.23 Big.23 Moo.86 Bra.72 Kel.90 Rei.94 Bra.72 Bra.72	QUEBEC Neret NEWFOUNDLAND Headwater Pond Newfoundland (2 l.) Spruce Pond St.Marys River NWT (KEEWATIN) Dubawnt 100 Pelly 55 Bra.72	Pin.79 Rya.84 Che.84 Rya.84 Cus.08 Rya.84 Cus.08 Ree.63 Ree.63
MANITOBA					
Birge	*				
Lake 302	Law.87				
Lynn	*				
Red Bog	*				
ONTARIO					
Albert	Bra.72				
Bedard	Ber.72				
Carlyle	Rof.77				

POLYPHEMUS PEDICULUS



Polyphemus pediculus (Linne)

Lakes	References				
BRITISH COLUMBIA					
Babine	*	Elsie	Ken.72	Hobiton	Ran.83
Babine	Joh.65	Eunice	Ole.83	Katherine	Nei.78
Bear	Fos.47	Eunice	Nei.78	Kennedy	Ran.83
Chute	Cle.39	Fred Wright	Ran.80	Khtada	*
Clayquot Arm	Ken.72	Great Central	Ken.71	Kingsalmon	Ran.83
Comox	Ken.72	Gwendoline	Ole.83	Kingsalmon	Sto.78
Cowichan	Car.53	Gwendoline	Nei.78	Loon	Nei.78
Deep	Ken.72	Henderson	Ran.83	Lowe	Ran.80
Deer	Cha.85	Henderson	Ken.72	Lower Campbell	Car.37
		Heydon	Sto.78	Meziadin	Ran.80

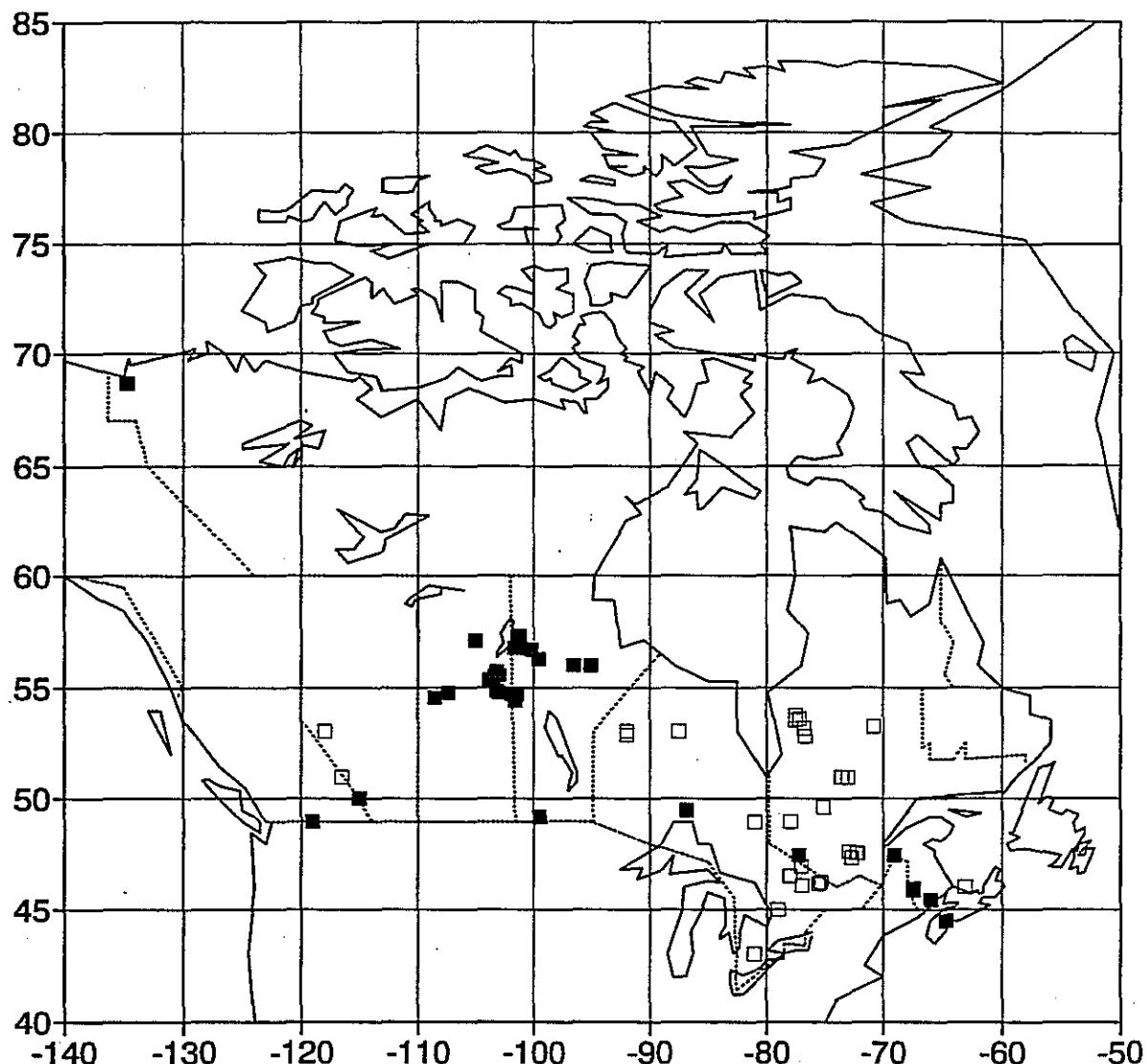
Polyphemus pediculus (Linne)

BRITISH COLUMBIA (cont.)		Bernard	Kel.90	Ontario	* Pat.72
Mohun	Ran.83	Bow	Bra.72	Ontario (21 l.)	Car.80
Nahmint	Ken.72	Brewer	Bra.72	Ontario, Bay Of Quinte	Moo.86
Nilkitkwa	Joh.65	Buck	Kel.90	Ontario, Bay Of Quinte	Har.31
Phillips	Sto.78	Carlyle	Bra.72	Onwatin	Bra.72
Phillips	Ran.83	Carlyle	Rof.77	Opeongo	Bra.72
Placid	Wal.87	Carson	Bra.72	Opinicon	Kea.85
Placid	Nei.78	Catfish	Bra.72	Otter	Bra.72
Port John	Rob.54	Cedar	Bra.72	Papineau	Bra.72
Sakinaw	Sto.78	Chub	Yan.80	Point Pelee	Bra.72
Sakinaw	Ran.83	Clear Water	Yan.80	Point Pelee	Big.22
Shawnigan	Car.40	Combermere	Bra.72	Pond Vic Lake	Bra.72
Simpson	Ran.80	Dickie	Yan.80	Port Sydney	Big.22
Sproat, Stirlin	Ken.72	Divazie	Bra.72	Quarry	Bra.72
Sproat, Two River	Ken.72	Eagle	Kel.90	Radiant	Bra.72
Swan	Ran.80	Gabodin	Kel.90	Red Chalk	Yan.80
Swan	*	Galeairy	Bra.72	Rock	Bra.72
Trout	Foe.25	George	*	Rumsay	Kel.90
Yoho (4 l.)	And.74	Georgian Bay	Big.22	Sec. Victoria	Bra.72
		Greenan	Bra.72	Shebamdown, Ros	Bra.72
ALBERTA		Horse Shoe	Bra.72	Sherwood	Bra.72
Alb. Montane (11 l.)	And.74	Huron	*	Small Bancroft	Bra.72
Amethyst	Raw.53	Huron	Pat.75	Small Paudash	Bra.72
Banff (11 l.)	And.74	Huron	Car.77	Small Wadswor	Bra.72
Jasper (28 l.)	And.74	Huron	Car.72	Smyth	Bra.72
Maligne	Baj.29	Hydro	*	Spoon	Rof.77
Medicine	Baj.29	Jerry	Yan.80	Spring	Bra.72
Mildred	Baj.29	Jim Edwards	Kel.90	St.Peter	Br.72
Patricia	Baj.29	Johnie	Bra.72	Stubbs	Bra.72
Small Lake	Baj.29	Kamaniskeg	Bra.72	Superior	* Pat.75
Subalpine,Lake	And.71	Kamaniskeg, Bar	Bra.72	Superior	For.91
Waterton (4 l.)	And.74	Kamaniskeg, Bla	Bra.72	Superior	* Pat.72
		Kamaniskeg, Hydr.	Bra.72	Tait	Bra.72
SASKATCHEWAN		Kashe	Bra.72	Temagami	*
Murray	Moo.52	Kirkland	Bra.72	Temagami	Kel.90
Turtle	Moo.52	Lang	Bra.72	Tenfish	Kel.90
		Laundrie	Kel.90	Third Victoria	Bra.72
MANITOBA		Laura	Kel.90	Timagami	Bra.72
Heming	McB.53	Little Bear	Bra.72	Trout	Bra.72
Heming	Law.58	Low Water	Kel.90	Trout	Kel.90
Red Bog	*	Marten	Bra.72	Tyson	Bra.72
		McMaster	Bra.72	Upper Halfway	Bra.72
ONTARIO		Missanag	Klu.21	Upper Halfway	Bra.72
Albert	Bra.72	Niobe	Bra.72	Wadsworth	Bra.72
Angus	Bra.72	Nipigon	Big.28	Wanappitei	Bra.72
Area A	Bra.72	Nipigon	Mac.24	Wangoon	*
Attawapiska 84	Ree.63	Nipigon	Big.23	West	Bra.72
Attawapiska 86	Ree.63	Nipigon	Cle.23	Whiteduck	Bra.72
Aylen	Bra.72	Norman	*	Wilson	Bra.72
Bark	Bra.72	O.S.A.	*	Windy	Bra.72
Bark, Div.Bay	Bra.72	OSA Lake	Bra.72	Winisk	Jer.67
Benneth	Bra.72	Obabika	Kel.90	Wunnummin	Jer.67

Polyphemus pediculus (Linne)

QUEBEC		NOVA SCOTIA		NWT (MACKENZIE)
Astray 70	Ree.63	Big MushaMush	*	Bernard Harbour Jud.20
Astray	Raw.64	N.Br. & N.Sc. (17 l.)	Car.86	Gordon Moo.78
Bedard	Ber.72	Nova Scotia (2 l.)	Car.80	Great Slave Raw.56
Big Cedar	*	Zwicker	*	Itchen Moo.78
Camatose	*			L 4 (MacKen) *
L 228	Pin.83	NEWFOUNDLAND		L 32 (MacKen) *
L 31 B	Pin.83	Headwater Pond	Rya.82	L 46 (MacKen) *
Lac Aigneau 69	Ree.63	Headwater Pond	Rya.84	Lake L4 (MacKen) *
Old Women	*	Newfoundland (2 l.)	Car.86	
Quebec (23 l.)	Car.80	Newfoundland (2 l.)	Che.84	NWT (KEEWATIN)
Quebec (5 l.)	Car.80	Rattle Pond	Meg.69	Coral Harb.5 Ree.63
Quebec(17 l.)	Car.80	Spruce Pond	Rya.84	Hyde 101 Ree.63
Quebec(7 l.)	Car.80	Spruce Pond	Rya.82	
Rapide	*			NWT (FRANKLIN)
NEW BRUNWICK		YUKON		Lake 8 VI. * Ste.83
Magaguadavic	*	Clark	* Lin.81	Lake 9 KW.I. * Ste.83
		Halway (W)	* Lin.81	
		Janet	* Lin.81	
		Pine (July)	* Lin.81	

SIDA CRYSTALLINA



Sida crystallina (O.F. Mueller)

Lakes	References		
BRITISH COLUMBIA			
Columbia	*	Dore	*
Okanagan	*	Gillingham	*
Yoho (2 l.)	And.74	Iskwatam	*
		Nesootao W	*
		Ourom	*
		Trade	*
		Two Rivers	*
		Uskik	*
SASKATCHEWAN		Wintego	*
Big Sandy	*	Wright	*
ALBERTA			
Jasper (3 l.)	And.74		
MANITOBA			
		Adam	*
		Bluenose	*
		Frances	*
		Goldsand	*
		Goose	*
		Karsakuwigam	*
		Keisley Res.	*
		Kettle	*
		Lorne	*

Sida crystallina (O.F. Mueller)

MANITOBA (cont.)		QUEBEC		Quebec (4 l.)	Car.80
Lynn	*	Alder	Pin.79	Sakami	Pin.79
Twin	*	Boyd	Pin.79	Turbiere 1	Pin.79
ONTARIO		Dazois	*		
Area A	Bra.72	Jacques	Pin.79	NEW BRUNSWICK	
Area D	Bra.72	L 135	Pin.83	Brown	*
Long	*	L 136	Pin.83	Charlie	*
Nikip	Jer.67	L 147 C	Pin.83	Long Upp.	*
Ontario (1 l.)	Car.80	L 201 C	Pin.83	Second	*
Ontario (37 l.)	Car.80	L 217	Pin.83	NOVA SCOTIA	
Sakuasso	Jer.67	L 221	Pin.83	Big MushaMush	*
Winisk	Jer.67	L 222	Pin.83	Nova Scotia (1 l.)	Car.80
		L 224 A	Pin.83	NWT (MACKENZIE)	
		Mistassini	Pin.79	L 49 (MacKen)	*
		Nichicun	Pin.79		
		Quebec (24 l.)	Car.80		