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The Aquatic Insects from the 1969 Lake Winnipeg Baseline Survey

P.S.S. Chang, D.G. Cobb, J.F. Flannagan, and
O.A. Saether

Central and Arctic Region
Department of Fisheries and Oceans
Winnipeg, Manitoba R3T 2N6

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by

P.S.S. Chang, D.G. Cobb, J.F. Flannagan, and O.A. Saether¹

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ABSTRACT

Chang, P.S.S., D.G. Cobb, J.F. Flannagan, and O.A. Saether. 1993. The aquatic insects from the 1969 Lake Winnipeg baseline survey. Can. Data Rep. Fish. Aquat. Sci. 897: v + 77 p.

The benthos of Lake Winnipeg, Manitoba was sampled at 58 stations from June to October in 1969 as part of a limnological baseline survey. Triplicate Ekman or Ponar grabs at each station resulted in the collection of three insect orders, consisting of one family and two species of Ephemeroptera, five families and nine taxa of Trichoptera, and one family (Chironomidae), four sub-families and at least 55 species of Diptera.

This report presents the seasonal abundance and spatial distribution of aquatic insects, and overall average abundance for each species within each of the three basins of the lake.

Key words: Benthos; Insects; Ephemeroptera; Trichoptera; Chironomidae; Lake Winnipeg; Ekman; Ponar; seasonal; distribution; abundance.

RÉSUMÉ

Chang, P.S.S., D.G. Cobb, J.F. Flannagan, and O.A. Saether. 1993. The aquatic insects from the 1969 Lake Winnipeg baseline survey. Can. Data Rep. Fish. Aquat. Sci. 897: v + 77 p.

Le benthos du lac Winnipeg, au Manitoba, a été échantillonné dans 58 stations entre juin et octobre 1969 de cadre d'une étude de base en limnologie. Le prélèvement de trois échantillons à la benne d'Ekman ou Ponar dans chaque station a permis la collecte d'insectes appartenant à trois ordres, comprenant une famille et deux espèces d'éphéméroptères, cinq familles et neuf taxons de trichoptères, et une famille (chironomidés), quatre sous-familles et au moins 55 espèces de diptères.

On trouvera dans le présent rapport l'abondance saisonnière et la distribution spatiale des insectes aquatiques ainsi que l'abondance moyenne globale de chaque espèce dans chacun des trois bassins du lac.

Mots-clés: Benthos; Insectes; Ephemeroptera; Trichoptera; Chironomidae; Lac Winnipeg; Ekman; Ponar; distribution saisonnière; abondance.



INTRODUCTION

This report presents the seasonal distribution and abundance of aquatic insects (Ephemeroptera, Trichoptera, and Chironomidae) from a baseline survey of Lake Winnipeg, Manitoba conducted by staff from the Freshwater Institute (FWI) during 1969. The study was a joint investigation of the chemical limnology, phytoplankton, primary production, zooplankton and zoobenthos of the lake. Data on the aquatic insects is being made available for comparison in future studies on the lake, and is one of a series of data reports on the benthos of Lake Winnipeg resulting from the 1969 survey (Mollusca: Flannagan and Cobb 1991, Oligochaetes: Chang et al. 1992).

Various ecological aspects of the Insecta of Lake Winnipeg have been described as a result of the 1969 Lake Winnipeg survey. The burrowing mayflies (*Hexagenia* spp.) distribution and production were described by Flannagan (1979), and Flannagan and Cobb (1984). Changes in the Trichoptera fauna between 1932 and 1969 were discussed by Flannagan and Cobb (1981).

Previous studies on the aquatic insects of Lake Winnipeg include Bajkov (1930), Neave (1932, 1933, 1934), and several surveys conducted by Manitoba Provincial Government biologists during the 1960's. The 1969 survey was the most intensive taxonomic treatment of the Chironomidae and Trichoptera of the Lake. Several new species descriptions resulted from this survey (Saether 1973), while other species of Chironomidae are still to be described.

The status of the biota and water quality of Lake Winnipeg has been the subject of increasing public concern. The potential for the introduction of exotic biota from the Great Lakes (e.g. rainbow smelt and zebra mussel) and their effects on the lake ecosystem, the declining commercial fishery of the lake, and possible implications of climate change on aquatic ecosystems, has necessitated a better understanding of the ecology of the lake.

MATERIALS AND METHODS

DESCRIPTION OF THE STUDY AREA

Lake Winnipeg (52°N , 97°W) (Fig. 1), a remnant of glacial Lake Agassiz, is described by Brunskill (1973) to have a surface area of 23,750

km^2 , a mean depth (\bar{Z}) of 12.0 m, and a maximum depth of 36 m. Its long fetch, relatively shallow depth, and geology results in a high degree of mixing, an isothermal water column, and high turbidity (Secchi = 0.1-1.0 m south basin, 1.0-3.0 m north basin).

Three basins are delineated by the shape of the lake (Fig. 1). The South Basin is shallower (\bar{Z} = 9.7 m) than the larger North Basin (\bar{Z} = 13.3 m), and the two basins are separated by a Narrows section (\bar{Z} = 7.2 m) which is subject to strong currents associated with seiches.

The north, west, south and southeast shores and watersheds of Lake Winnipeg are in sedimentary (Palaeozoic and Mesozoic) basins, while the eastern shore and its watersheds are on the Precambrian Shield, and are influenced by inflowing water of different chemistry than the rest of the lake. More detailed descriptions of the lake and its watershed are found in Brunskill et al. (1980). Slack (1967) included Lake Winnipeg in a study of the benthic fauna of lakes along the edge of the Precambrian Shield.

BENTHOS SAMPLING

Lake Winnipeg was sampled monthly at up to 58 offshore stations during the open-water season of 1969 (Fig. 1). Each sampling period, referred to as a cruise, had a duration ranging from five to nine days (Fig. 1, insert). At each station, three 15×15 cm Birge-Ekman grabs were taken except when the substrate was too hard for the sampler to penetrate. Then samples were taken with a Ponar grab (sampling area 528 cm^2). Samples were sieved through a $200 \mu\text{m}$ mesh ($400 \mu\text{m}$ for coarse substrates), then preserved in 4% formalin. Macrofauna was sorted under a dissecting microscope. Chironomid larvae were mounted on slides as outlined by Saether (1969), and identified under a compound microscope.

DATA PRESENTATION

Table 1 presents a species list of aquatic insects collected during the 1969 survey and the overall mean number within each basin of the lake. Tables 2-72 present the abundance of each species of aquatic insect as the mean of the three grabs converted to $\text{number} \cdot \text{m}^{-2}$ (rounded to nearest whole number) for each cruise. Mean densities for

each species (all cruises) were also calculated for each station. Stations not sampled during a cruise are indicated.

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Table 1. List of aquatic insect species collected in the 1969 Lake Winnipeg baseline survey, and their overall mean abundance (no. • m⁻²) within each lake basin.

Taxa	South	Narrows	North
Class Insecta			
Order Ephemeroptera			
Family Ephemeridae			
<u>Hexagenia limbata</u> (Serville)	84.5	131.8	22.6
<u>Hexagenia rigida</u> McDunnough	23.6	30.3	2.4
Order Trichoptera			
Family Polycentropodidae			
<u>Neureclipsis</u> sp.	0.0	0.3	0.0
<u>Polycentropus cinereus</u> Hagen	1.9	0.1	0.0
<u>Phylocentropus</u> sp.	0.0	0.6	0.0
Family Hydropsychidae			
<u>Cheumatopsyche</u> sp.	0.0	0.3	0.7
<u>Hydropsyche</u> sp.	0.0	0.6	0.0
Family Phryganeidae			
<u>Phryganea cinerea</u> Walker	0.0	1.3	0.5
Family Molannidae			
<u>Molanna flavicornis</u> Banks	0.0	0.8	2.3
Family Leptoceridae			
<u>Ceraclea</u> sp.	0.0	0.0	0.1
<u>Oecetis inconspicua</u> (Walker)	16.8	9.0	1.8
Order Diptera			
Family Chironomidae			
Sub-Family Tanypodinae			
<u>Clinotanypus pinguis</u> (Loew)	0.0	0.9	0.0
<u>Coelotanypus scapularis</u> (Loew)	0.9	1.2	0.0
<u>Procladius bellus</u> (Loew)	19.5	6.8	2.8
<u>P. freemani</u> (L.)	38.4	50.3	46.0
<u>P. culiciformis</u> (L.)	56.8	48.3	24.9
<u>P. denticulatus</u> Sublette	34.0	18.2	23.5
<u>P. sublettei</u> Roback	55.3	35.6	47.6
<u>P. indetermined</u>	0.7	0.6	0.4
<u>Conchapelopia</u> sp. A	0.2	0.0	0.2
<u>Conchapelopia</u> sp. B	0.1	0.3	0.5
<u>Larsia</u> sp. A	0.7	0.0	0.0
<u>Larsia</u> sp. B	0.4	0.0	0.0
<u>Ablabesmyia annulata</u> (Say)	11.7	16.5	1.6
<u>A. mallochi</u> (Walley)	0.3	0.6	0.0
cf. <u>A.</u> sp.	0.0	0.3	0.0

Table 1 continued.

Taxa	South	Narrows	North
<u>Potthastia longimanus</u> Kieffer	0.8	0.0	0.4
Sub-Family Prodiamesinae			
<u>Monodiamesa tuberculata</u> Saether	0.0	0.9	3.1
Sub-Family Orthocladiinae			
<u>Metriocnemus</u> sp.	0.0	0.0	1.1
<u>Mesocricotopus thienemanni</u> (Goetghebuer)	0.0	0.0	0.2
<u>Heterotrissocladius changi</u> Saether	0.0	0.0	1.1
<u>Parakiefferiella</u> cf. <u>coronata</u> Edwards	0.0	0.0	0.2
<u>Nanocladius</u> (<u>Nanocladius</u>) <u>rectinervis</u> (Kieffer)	0.2	0.3	0.0
<u>Epoicocladus flavens</u> (Malloch)	2.0	2.8	0.5
Sub-Family Chironominae			
<u>Pseudochironomus fulviventris</u> (Johannsen)	0.0	0.6	0.0
<u>Microtendipes pedellus</u> Townes	0.2	0.3	0.3
<u>Paralauterborniella nigrohalterale</u> (Malloch)	0.3	0.0	0.2
<u>Stictochironomus rosenschoeldi</u> (Zetterstedt)	0.0	2.1	6.9
<u>S. histrio</u> (type)	0.0	0.0	0.2
<u>Endochironomus subtendens</u> (Townes) or <u>nigricans</u> (Johannsen)	0.0	0.0	0.1
<u>Tribelos jucundum</u> (Walker)	1.9	0.3	0.0
<u>Polypedilum</u> (<u>Trip.</u>) <u>scalaneum</u> (Schrank)	0.0	0.0	2.1
<u>P. albinodes</u> Townes	0.0	0.0	1.3
<u>P. scalaneum</u> or <u>albinodes</u>	0.0	0.6	0.8
<u>P. simulans</u> Townes	178.0	5.8	1.6
<u>P. convictum</u> (gr.)	0.0	0.0	0.2
<u>P. laetum</u> (Meigen)	0.2	0.0	0.2
<u>Cryptotendipes casuarinus</u> (Townes)	34.5	14.1	83.1
<u>C. darbyi</u> (Sublette)	113.9	6.1	46.4
<u>Harnischia curtilamellata</u> (Malloch)	11.8	3.9	4.8
<u>Cryptochironomus stylifera</u> (Johannsen)	1.7	3.6	10.6
<u>C. digitatus</u> (Malloch)	5.3	3.3	5.7
<u>C. sp. n. A</u>	0.0	1.8	0.2
<u>C. sp. n. B</u>	6.9	13.7	44.0
<u>C. indetermined</u>	0.0	0.0	0.2
<u>Demicryptochironomus cuneatus</u> (Townes)	0.5	0.0	0.9
<u>Chironomus plumosus</u> type	0.2	0.0	0.3
<u>C. muratensis</u> Ryser, Scholl & Wülker	7.7	98.3	59.8
<u>C. fluviatilis</u> type	0.2	0.0	0.2
<u>C. decorus</u> Johannsen	41.2	2.4	19.2
<u>C. cf. riparius</u> (Meigen)	0.1	0.0	0.0
<u>C. sp. A</u>	0.0	0.0	0.1
Chironominae	0.1	0.0	0.0
<u>Micropsectra</u> sp.	0.0	0.0	0.2

Table 1 continued.

Taxa	South	Narrows	North
<u>Tanytarsus norvegicus</u> Kieffer	0.3	3.3	52.1
<u>Paratanytarsus</u> sp. n.	0.0	0.0	0.2
I. sp. A	0.8	1.9	40.3
I. sp. B	0.2	0.3	0.8
I. sp. C	0.0	0.0	0.7
I. sp. D	0.2	0.0	0.0
<u>Glyptotendipes</u> (<u>Phytotendipes</u>) sp.	0.2	0.0	0.0

Table 2. Density (no. \cdot m $^{-2}$; mean of 3 grabs) of Hexagenia limbata collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	22	-	-	22	
2	-	44	0	0	0	0	9	
3	0	0	0	0	0	-	0	
3C	-	-	0	0	0	-	0	
4	0	0	0	44	0	0	7	
5	-	111	89	148	133	-	120	
6	-	-	178	193	356	370	274	
7	44	193	178	207	357	104	181	
8	59	156	133	74	119	148	138	
9	0	44	28	-	-	-	24	
10	0	341	119	135	222	178	166	
11	-	-	-	0	-	178	89	
12	-	-	44	563	237	502	337	
13B	-	95	-	-	-	-	95	
14	193	104	22	148	400	222	182	
16	-	59	22	456	933	770	448	
17	-	97	44	-	89	-	77	
18	0	0	0	0	0	-	0	
19	-	0	0	-	-	-	0	
20	-	-	89	67	-	44	67	
21	-	-	0	0	32	0	8	
22	-	0	0	0	-	-	0	
23C	-	0	0	0	0	0	0	
23E	0	0	0	0	0	-	0	
24	0	-	-	-	-	-	0	
25	0	0	0	0	0	0	0	
26	0	0	0	0	0	-	0	
27	385	297	252	-	163	-	274	
28	-	76	28	89	-	57	63	
31	-	89	0	44	44	-	44	
33	-	0	0	-	-	-	0	
35	-	0	0	0	0	-	0	
39	0	0	0	0	0	0	0	
41	0	0	0	0	0	-	0	
43	0	0	0	-	-	-	0	
45	0	0	0	0	-	-	0	
48	0	0	0	0	0	0	0	
50B	-	38	0	-	-	-	19	
50C	-	0	0	0	0	-	0	
51	178	0	222	252	341	-	199	
52	44	189	44	178	67	-	104	
54	74	-	44	30	59	111	64	
55B	-	-	-	0	-	0	0	
57	0	22	0	89	89	-	40	
58	-	0	-	-	-	-	0	
59	0	44	0	74	30	89	40	
60	89	0	119	67	44	178	83	
60B	-	311	222	133	267	-	233	
60C	-	-	0	0	0	-	0	
61	0	0	0	44	0	67	19	
62	-	-	0	0	0	-	0	
63	0	0	0	0	0	-	0	
64	-	0	0	0	0	0	0	
65	-	114	0	-	-	-	57	
66B	-	-	0	-	-	-	0	
68	-	0	28	-	0	0	7	
69	-	0	0	207	-	-	69	
69B	-	-	-	-	-	549	549	
Cruise Mean	41	55	37	74	102	137	74	

Table 3. Density (no. \cdot m 2 ; mean of 3 grabs) of Hexagenia rigida
collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number						All Cruises
	300	400	500	600	700	800	
1	-	-	-	22	-	-	22
2	-	0	0	0	0	45	9
3	0	0	44	0	0	-	9
3C	-	-	0	0	0	-	0
4	0	0	0	0	44	0	7
5	-	0	0	59	0	-	15
6	-	-	119	119	59	59	89
7	22	0	44	44	89	89	48
8	15	30	89	15	44	74	45
9	0	0	28	-	-	-	9
10	0	44	74	15	0	15	25
11	-	-	-	0	-	15	8
12	-	-	104	119	119	71	103
13B	-	0	-	-	-	-	0
14	30	30	22	30	0	15	21
16	-	15	44	122	267	222	134
17	-	0	0	-	0	-	0
18	0	0	0	0	0	-	0
19	-	0	0	-	-	-	0
20	-	-	0	0	-	0	0
21	-	-	0	0	44	0	11
22	-	0	0	0	-	-	0
23C	-	0	0	0	0	0	0
23E	0	0	0	0	0	-	0
24	0	-	-	-	-	-	0
25	0	0	0	0	0	0	0
26	0	0	0	0	0	-	0
27	30	30	89	-	0	-	37
28	-	0	0	0	-	0	0
31	-	22	0	0	0	-	6
33	-	0	0	-	-	-	0
35	-	0	0	0	0	-	0
39	0	0	0	0	0	0	0
41	0	0	0	0	0	-	0
43	0	0	0	-	-	-	0
45	0	0	0	0	-	-	0
48	0	0	0	0	0	0	0
50B	-	19	0	-	-	-	10
50C	-	0	0	0	0	-	0
51	11	0	67	59	193	-	66
52	0	22	0	15	0	-	7
54	59	-	0	30	44	0	27
55B	-	-	-	0	-	0	0
57	0	44	0	0	0	-	9
58	-	0	-	-	-	-	0
59	0	0	0	0	15	0	3
60	0	0	44	0	0	30	12
60B	-	0	119	44	67	-	58
60C	-	-	0	0	0	-	0
61	0	0	0	44	0	22	11
62	-	-	44	0	0	-	15
63	0	0	0	44	0	-	9
64	-	0	0	0	0	0	0
65	-	19	19	-	-	-	19
66B	-	-	0	-	-	-	0
68	-	0	0	-	0	0	0
69	-	0	0	15	-	-	5
69B	-	-	-	-	-	57	57
Cruise Mean	6	6	18	18	25	27	17

Table 4. Density (no. \cdot m $^{-2}$; mean of 3 grabs) of Neureclipsis sp.
collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number						All Cruises
	300	400	500	600	700	800	
1	-	-	-	0	-	-	0
2	-	0	0	0	0	0	0
3	0	0	0	0	0	-	0
3C	-	-	0	0	0	-	0
4	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0
6	-	-	0	0	0	0	0
7	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
9	0	0	0	1	-	-	0
10	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0
12	-	-	0	0	0	0	0
13B	-	15	-	-	-	-	15
14	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0
17	-	0	0	-	0	-	0
18	0	0	0	0	0	-	0
19	-	0	0	-	-	-	0
20	-	-	0	0	-	0	0
21	-	-	0	0	0	0	0
22	-	0	0	0	0	-	0
23C	-	0	0	0	0	0	0
23E	0	0	0	0	0	-	0
24	0	-	-	-	-	-	0
25	0	0	0	0	0	0	0
26	0	0	0	0	0	-	0
27	0	0	0	-	0	-	0
28	-	0	0	0	0	-	0
31	-	0	0	0	0	-	0
33	-	0	0	-	0	-	0
35	-	0	0	0	0	0	0
39	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0
43	0	0	0	0	-	-	0
45	0	0	0	0	-	-	0
48	0	0	0	0	0	0	0
50B	-	0	0	0	-	-	0
50C	-	0	0	0	0	0	0
51	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0
54	0	-	0	0	0	0	0
55B	-	-	-	0	0	-	0
57	0	0	0	0	0	0	0
58	-	0	0	-	-	-	0
59	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0
60C	-	-	0	0	0	0	0
61	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0
63	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0
65	-	0	0	-	-	-	0
66B	-	-	0	-	-	-	0
68	-	0	0	-	0	0	0
69	-	0	0	0	-	-	0
69B	-	-	0	-	-	0	0
Cruise Mean	0	0.3	0	0	0	0	0.05

Table 5. Density (no. \cdot m $^{-2}$; mean of 3 grabs) of Polycentropus cinereus collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	44	6	-	-	-	17	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	-	0	-	0	0
18	0	0	0	0	0	0	+	0
19	-	0	0	-	-	-	0	0
20	-	-	0	0	0	-	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	-	0	0
23C	-	0	0	0	0	0	0	0
23E	0	0	-	0	0	0	0	0
24	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	0	0	0	0	-	0	0	0
28	-	0	0	0	0	-	0	0
31	-	0	0	0	0	0	0	0
33	-	0	0	0	-	0	0	0
35	-	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	-	0	0	0
50C	-	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0
54	0	0	-	0	0	0	0	0
55B	-	-	-	0	0	0	0	0
57	0	0	0	0	0	0	0	0
58	-	0	0	-	0	0	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0
60C	-	-	0	0	0	0	0	0
61	0	0	0	0	0	0	0	0
62	-	-	0	133	0	0	33	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	6	0	-	-	-	3	0
66B	-	-	0	0	0	0	0	0
68	-	0	0	0	0	0	0	0
69	-	0	0	0	0	0	0	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	0	1	0.1	3	0	0	0.7	

Table 6. Density (no. \cdot m $^{-2}$; mean of 3 grabs) of *Phylocentropus* sp.
collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	0	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	-	0	-	0	0
18	0	0	0	0	0	-	0	0
19	-	0	0	-	-	-	0	0
20	-	-	0	0	-	-	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	-	-	0	0
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	0	0
24	0	-	-	-	-	-	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	-	0
27	0	0	0	-	0	-	0	0
28	-	0	0	0	0	-	0	0
31	-	0	0	0	0	0	-	0
33	-	0	0	0	-	0	-	0
35	-	0	0	0	0	0	-	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	-	0	0
43	0	0	0	0	-	-	0	0
45	0	0	0	0	0	-	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	-	-	0	0
50C	-	0	0	0	0	-	-	0
51	30	0	0	0	0	0	0	6
52	0	0	0	0	0	0	0	0
54	0	-	0	0	0	0	0	0
55B	-	-	-	0	-	0	0	0
57	0	0	0	0	0	0	0	0
58	-	0	0	-	-	-	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	-	-	-	0	0
66B	-	-	0	0	-	-	0	0
68	-	0	0	0	-	0	0	0
69	-	0	0	0	0	-	0	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	1	0	0	0	0	0	0.2	

Table 7. Density (no. \cdot m 2 ; mean of 3 grabs) of Cheumatopsyche sp. collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number								All Cruises
	300	400	500	600	700	800			
1	-	-	-	0	-	-			0
2	-	0	0	0	0	0	0		0
3	0	0	0	0	0	-	-		0
3C	-	-	0	0	0	-	-		0
4	0	0	0	0	0	0	0		0
5	-	0	0	0	0	-	-		0
6	-	-	0	0	0	0	0		0
7	0	0	0	0	0	0	0		0
8	0	0	0	0	0	0	0		0
9	0	0	0	-	0	-	-		0
10	0	0	0	0	0	0	0		0
11	-	-	-	0	0	-	0		0
12	-	-	0	0	0	0	0		0
13B	-	0	-	0	0	0	-		0
14	-	0	0	0	0	0	0		0
16	-	0	0	0	0	0	0		0
17	-	0	0	0	0	0	-		0
18	-	0	0	0	0	0	-		0
19	-	0	0	0	0	0	-		0
20	-	-	-	0	0	0	0		0
21	-	-	-	0	0	0	0		0
22	-	-	0	0	0	0	0		0
23C	-	0	0	0	0	0	0		0
23E	-	0	0	0	0	0	0		0
24	0	0	-	0	0	0	0		0
25	0	0	0	0	0	0	0		0
26	0	0	0	0	0	0	0		0
27	0	0	0	0	0	0	0		0
28	0	0	0	0	0	0	0		0
31	0	0	0	0	0	0	0		0
33	0	0	0	0	0	0	0		0
35	0	0	0	0	0	0	0		0
39	0	0	0	0	0	0	0		0
41	0	0	0	0	0	0	0		0
43	0	0	32	25	0	0	0		19
45	0	0	0	0	0	0	0		0
48	0	0	0	0	0	0	0		0
50B	0	0	0	13	0	0	0		7
50C	-	0	0	0	0	0	0		0
51	0	0	0	0	0	0	0		0
52	0	0	0	0	0	0	0		0
54	0	0	-	0	0	0	0		0
55B	-	0	-	0	0	0	0		0
57	0	0	0	0	0	0	0		0
58	-	0	0	-	0	0	0		0
59	0	0	0	0	0	0	0		0
60	0	0	0	0	0	0	0		0
60B	-	0	0	0	0	0	0		0
60C	-	0	0	0	0	0	0		0
61	0	0	0	0	0	0	0		0
62	-	0	0	0	0	0	0		0
63	-	0	0	0	0	0	0		0
64	-	0	0	0	0	0	0		0
65	-	0	0	0	0	-	0		0
66B	-	-	-	0	0	-	0		0
68	-	0	0	0	0	0	0		0
69	-	0	0	0	0	0	0		0
69B	-	-	0	0	0	0	0		0
Cruise Mean		0	1	1	0	0	0	0	0.3

Table 8. Density (no. \cdot m 2 ; mean of 3 grabs) of Hydropsyche sp.
collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0
3C	-	-	0	0	0	0	-	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	0	-	0
6	-	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0
13B	-	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	0	0	0	0
18	-	0	0	0	0	0	0	0
19	-	0	0	0	0	0	0	0
20	-	0	0	0	0	0	0	0
21	-	0	0	0	0	0	0	0
22	-	0	0	0	0	0	0	0
23C	-	0	0	0	0	0	0	0
23E	-	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0
33	0	0	0	0	0	0	0	0
35	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	0	0	0	0
50C	-	0	0	0	0	0	0	0
51	0	0	0	0	15	0	0	3
52	0	0	0	0	15	0	0	3
54	0	0	-	0	0	0	0	0
55B	-	0	-	0	0	0	0	0
57	0	0	0	0	0	0	0	0
58	-	0	0	0	0	0	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0
60C	-	0	-	0	0	0	0	0
61	-	0	0	0	0	0	0	0
62	-	0	-	0	0	0	0	0
63	-	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	0	0	0	0	0
66B	-	-	0	0	0	0	0	0
68	-	0	0	0	0	0	0	0
69	-	0	0	0	0	0	0	0
69B	-	-	0	0	0	0	0	0
Cruise Mean	0	0	0	1	0	0	0	0.2

Table 9. Density (no. \cdot m 2 ; mean of 3 grabs) of Phryganæa cinerea
collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	0	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	0	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	-	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	15	0	-	0	0	0	5
18	0	0	0	0	0	0	0	0
19	-	0	0	-	-	-	0	0
20	-	-	0	0	0	0	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	0	0	0
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	0	0
24	0	-	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0
31	-	0	0	0	0	0	0	0
33	-	0	0	0	0	0	0	0
35	-	0	0	0	0	0	0	4
39	0	0	0	15	0	0	0	3
41	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	0	0	0	0
50C	-	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0
54	15	-	0	0	15	0	0	6
55B	-	-	0	0	0	0	0	8
57	0	0	0	0	0	0	0	0
58	-	0	0	-	-	-	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0
60C	-	-	0	0	0	0	0	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	3
65	-	0	0	0	-	-	0	0
66B	-	-	0	0	-	-	0	0
68	-	0	0	0	-	0	0	0
69	-	0	0	0	0	-	0	0
69B	-	-	0	-	-	-	0	0
Cruise Mean	1	0.3	0.3	0.3	0.4	1	0.8	

Table 10. Density (no. \cdot m $^{-2}$; mean of 3 grabs) of Molanna flavicornis collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	0	
2	-	0	0	0	0	0	0	
3	0	0	0	0	0	-	0	
3C	-	-	0	0	0	-	0	
4	0	0	0	0	0	0	0	
5	-	0	0	0	0	-	0	
6	-	-	0	0	0	0	0	
7	0	0	0	0	0	0	0	
8	0	0	0	0	0	0	0	
9	0	0	0	-	-	-	0	
10	0	0	0	0	0	0	0	
11	-	-	-	0	-	0	0	
12	-	-	0	0	0	0	0	
13B	-	0	-	-	-	-	0	
14	0	15	0	0	0	0	0	3
16	0	0	0	0	0	0	0	
17	-	0	0	-	0	-	0	
18	0	0	0	0	0	-	0	
19	-	0	0	-	-	-	0	
20	-	-	0	0	-	-	0	
21	-	-	0	0	0	0	0	
22	-	0	15	30	-	-	15	
23C	-	0	0	0	0	0	0	
23E	0	0	0	0	0	-	0	
24	0	-	-	-	-	-	0	
25	0	0	0	0	0	0	0	
26	0	0	0	0	0	-	0	
27	0	0	0	-	0	-	0	
28	-	0	0	0	0	-	0	
31	-	32	15	15	15	-	19	
33	0	0	-	-	-	-	0	
35	0	0	0	0	0	0	0	
39	0	0	0	0	0	0	0	
41	0	0	0	0	0	0	0	
43	0	0	0	0	-	-	0	
45	6	0	0	0	74	-	20	
48	0	0	0	0	0	0	0	
50B	-	0	0	0	-	-	0	
50C	-	0	0	0	0	0	0	
51	0	15	0	0	0	0	3	
52	0	0	0	0	0	0	0	
54	0	-	0	0	0	0	0	
55B	-	-	-	0	0	-	0	
57	0	0	0	0	0	0	0	
58	-	0	-	-	-	-	0	
59	0	0	0	0	0	0	0	
60	0	0	0	0	0	0	0	
60B	-	0	0	0	0	0	0	
60C	-	-	0	0	0	0	0	
61	0	0	0	0	0	0	0	
62	-	-	0	0	0	0	0	
63	0	0	0	0	0	0	0	
64	-	0	0	0	0	0	0	
65	-	6	0	-	-	-	3	
66B	-	-	0	-	-	-	0	
68	-	0	0	-	0	0	0	
69	-	0	0	0	-	-	0	
69B	-	-	0	-	-	0	0	
Cruise Mean	0.2	2	1	3	0.4	0	1	

Table 11. Density (no. \cdot m 2 ; mean of 3 grabs) of Ceraclea sp.
collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number						All Cruises
	300	400	500	600	700	800	
1	-	-	-	0	-	-	0
2	-	0	0	0	0	0	0
3	0	0	0	0	0	-	0
3C	-	-	0	0	0	-	0
4	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0
6	-	-	0	0	0	0	0
7	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
9	0	0	0	0	-	-	0
10	0	0	0	0	0	0	0
11	-	-	-	0	0	-	0
12	-	-	0	0	0	0	0
13B	-	0	0	-	-	-	0
14	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0
17	-	0	0	0	-	0	0
18	0	0	0	0	0	0	0
19	-	-	0	0	-	-	0
20	-	-	0	0	0	-	0
21	-	-	0	0	0	0	0
22	-	0	0	0	0	-	0
23C	-	0	0	0	0	0	0
23E	0	0	-	0	-	-	0
24	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0
27	0	0	0	0	-	0	0
28	0	0	0	0	0	-	0
31	0	0	0	0	0	0	0
33	0	0	0	0	0	-	0
35	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0
43	6	6	0	0	0	-	2
45	0	0	0	0	0	-	0
48	0	0	0	0	0	0	0
50B	0	0	0	0	0	-	0
50C	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0
54	0	0	0	0	0	0	0
55B	0	0	0	0	0	-	0
57	0	0	0	0	0	0	0
58	0	0	0	0	-	0	0
59	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0
60C	-	0	0	0	0	0	0
61	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0
63	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0
65	-	0	0	0	-	-	0
66B	-	-	0	0	-	-	0
68	-	0	0	0	-	0	0
69	-	0	0	0	0	-	0
69B	-	-	0	-	-	0	0
Cruise Mean	0.2	0	0	0	0	0	0.03

Table 12. Density (no. \cdot m 2 ; mean of 3 grabs) of Oecetis inconspicua collected during 1969 Lake Winnipeg baseline survey.
 (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All	
1	-	-	-	0	-	-	-	0
2	-	0	0	30	0	15	-	9
3	0	30	0	30	0	-	-	12
3C	-	-	0	0	0	-	-	0
4	0	0	0	30	0	0	-	5
5	-	0	30	59	59	-	-	37
6	-	-	59	104	0	74	-	59
7	0	0	0	0	0	0	-	0
8	0	0	0	0	15	30	-	8
9	0	0	0	-	-	-	-	0
10	0	59	44	44	30	0	-	30
11	-	-	-	0	-	89	-	45
12	-	-	74	59	15	19	-	42
13B	-	15	-	-	-	-	-	15
14	0	0	0	30	59	118	-	35
16	-	0	15	0	0	0	-	3
17	-	0	0	-	0	-	-	0
18	0	0	0	0	0	-	-	0
19	-	0	0	-	-	-	-	0
20	-	-	0	0	-	0	-	0
21	-	-	0	0	0	0	-	0
22	-	0	0	0	-	-	-	0
23C	-	0	0	0	0	0	-	0
23E	0	0	0	0	0	-	-	0
24	0	-	-	-	-	-	-	0
25	0	0	0	0	0	0	-	0
26	0	0	0	0	0	-	-	0
27	0	38	74	-	15	-	-	32
28	-	6	6	15	-	0	-	7
31	-	0	0	0	0	-	-	0
33	-	0	0	-	-	-	-	0
35	-	0	0	0	0	-	-	0
39	0	0	0	0	0	0	-	0
41	0	0	0	0	0	-	-	0
43	0	0	0	-	-	-	-	0
45	0	6	0	0	-	-	-	2
48	0	0	0	0	0	0	-	0
50B	-	0	0	0	-	-	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	-	-	0
52	0	0	0	0	0	-	-	0
54	0	-	0	0	0	0	-	0
55B	-	-	-	0	-	133	-	67
57	0	0	0	59	15	-	-	15
58	-	0	-	-	-	-	-	0
59	0	0	0	15	30	44	-	15
60	0	0	15	0	0	0	-	3
60B	-	0	0	178	148	-	-	82
60C	-	-	0	44	0	-	-	15
61	0	0	0	15	0	15	-	5
62	-	0	0	0	0	0	-	0
63	0	0	0	15	0	-	-	3
64	-	0	0	0	0	15	-	3
65	-	0	0	-	-	-	-	0
66B	-	-	0	-	-	-	-	0
68	-	6	15	-	0	0	-	5
69	-	0	0	15	-	-	-	5
69B	-	-	0	-	-	0	-	0
Cruise Mean	0	4	7	17	10	14	9	

Table 13. Density (no. \cdot m $^{-2}$; mean of 3 grabs) of Clinotanypus pinquis collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	0	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	0	-	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	-	0	0	0	0
18	0	0	0	0	0	0	0	0
19	-	0	0	-	-	-	0	0
20	-	-	0	0	0	-	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	-	0	0
23C	-	-	0	0	0	0	0	0
23E	0	0	0	0	0	0	0	0
24	0	0	-	0	0	0	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	0	0	0	0	-	0	0	0
28	0	0	0	0	0	-	0	0
31	-	-	0	0	0	0	0	0
33	0	0	0	0	-	0	0	0
35	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	-	0	0	0
45	0	0	0	0	0	-	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	-	-	0	0
50C	0	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0
52	0	28	0	0	0	0	0	8
54	0	-	0	0	0	0	0	0
55B	-	-	0	0	0	0	0	0
57	0	0	0	0	0	0	0	0
58	-	0	0	-	0	0	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0
60C	-	-	0	0	0	0	0	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	-	-	-	0	0
66B	-	-	0	0	-	-	0	0
68	-	0	0	-	0	0	0	0
69	-	0	0	0	-	-	0	0
69B	-	-	0	-	-	0	0	0
Cruise Mean		0	0.6	0	0.3	0	0	0.16

Table 14. Density (no. \cdot m 2 ; mean of 3 grabs) of Coelotanypus scapularis collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	14	0	0	3
3	0	0	0	0	11	-	-	2
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	-	0
6	-	-	0	0	0	0	-	0
7	0	0	14	0	0	0	0	2
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	0	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0	0
12	-	-	14	0	0	0	0	4
13B	-	0	-	-	-	-	-	0
14	0	0	0	14	14	0	0	5
16	-	0	0	0	0	0	0	0
17	-	0	0	-	0	-	-	0
18	0	0	0	0	0	-	-	0
19	-	0	0	-	-	-	0	0
20	-	-	0	0	0	-	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	-	0	0
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	0	0
24	0	-	-	-	-	-	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	0	0	0	0	-	0	0	0
28	-	0	0	0	0	0	0	0
31	-	-	0	0	0	0	0	0
33	-	-	0	0	0	0	0	0
35	-	-	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	0	0	0	0
50C	-	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0
52	0	0	14	0	14	0	0	6
54	0	0	-	0	0	0	0	0
55B	-	0	-	0	0	-	0	0
57	0	0	0	0	0	0	0	0
58	-	0	0	-	-	-	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0
60C	-	-	14	14	0	0	0	9
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	-	-	-	0	0
66B	-	-	0	-	-	-	0	0
68	-	0	0	-	0	0	0	0
69	-	0	0	0	-	-	0	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	0	0.3	0.8	1	1	0	0	0.52

Table 15. Density (no. \cdot m $^{-2}$; mean of 3 grabs) of Procladius bellus collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	42	0	0	14	28	-	17
3	14	28	42	0	0	-	-	17
3C	-	-	0	0	126	-	-	42
4	14	14	84	0	0	14	-	21
5	-	168	70	0	14	-	-	63
6	-	-	28	14	0	0	-	11
7	0	0	0	0	0	14	-	2
8	14	14	19	70	0	0	-	20
9	0	0	0	-	-	-	-	0
10	0	28	42	0	0	0	-	12
11	-	-	-	0	-	0	-	0
12	-	-	28	0	0	0	-	7
13B	-	27	-	-	-	-	-	27
14	70	14	56	14	0	42	-	33
16	-	0	0	0	0	0	-	0
17	-	0	0	-	0	-	-	0
18	0	0	0	0	0	-	-	0
19	-	0	0	-	-	-	-	0
20	-	-	0	168	-	0	-	56
21	-	-	0	0	0	0	-	0
22	-	0	0	0	-	-	-	0
23C	-	0	0	0	11	0	0	2
23E	0	0	0	0	0	0	-	0
24	0	-	-	-	-	-	-	0
25	14	0	0	0	0	0	-	2
26	0	0	0	0	0	0	-	0
27	28	0	0	0	-	0	-	7
28	-	0	0	0	0	-	0	0
31	-	0	0	0	0	0	-	0
33	-	0	0	0	-	-	-	0
35	-	0	0	0	0	0	-	0
39	0	0	0	0	0	0	14	2
41	14	0	0	0	0	0	-	3
43	0	0	0	-	-	-	-	0
45	0	0	0	0	-	-	-	0
48	0	0	0	0	0	0	-	0
50B	-	0	0	0	-	-	-	0
50C	-	0	0	0	0	-	-	0
51	14	14	28	0	0	0	-	11
52	0	0	0	0	0	0	-	0
54	0	-	14	0	0	28	-	8
55B	-	-	-	0	-	0	-	0
57	0	63	28	0	0	-	-	18
58	-	0	-	-	-	-	-	0
59	0	28	84	0	0	0	-	19
60	21	56	0	0	42	28	-	25
60B	-	0	84	14	0	-	-	25
60C	-	-	112	42	0	-	-	51
61	56	42	42	14	0	0	-	26
62	-	-	0	0	0	0	-	0
63	154	0	0	0	0	-	-	31
64	-	0	0	0	0	0	-	0
65	-	0	0	-	-	-	-	0
66B	-	-	0	-	-	-	-	0
68	-	0	0	-	0	0	-	0
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	-	0
Cruise Mean	16	12	15	8	5	4	10	

Table 16. Density (no. \cdot m $^{-2}$; mean of 3 grabs) of Procladius freemani collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	63	-	-	63	
2	-	210	42	0	126	126	101	
3	14	126	56	56	11	-	53	
3C	-	-	56	0	28	-	28	
4	14	126	28	84	112	126	82	
5	-	112	98	84	98	-	98	
6	-	-	14	56	42	42	39	
7	0	112	14	14	21	28	32	
8	0	112	19	70	14	28	41	
9	0	0	0	-	-	-	0	
10	0	42	0	0	28	14	14	
11	-	-	-	0	-	0	0	
12	-	-	0	28	28	10	17	
13B	-	0	-	-	-	-	0	
14	84	42	0	70	210	0	68	
16	-	14	42	56	14	56	36	
17	-	0	14	-	126	-	47	
18	210	168	56	28	224	-	137	
19	-	0	0	-	-	-	0	
20	-	-	32	168	-	280	160	
21	-	-	42	0	20	189	63	
22	-	0	28	20	-	-	16	
23C	-	0	42	75	14	0	26	
23E	84	70	42	0	112	-	62	
24	0	-	-	-	-	-	0	
25	70	14	28	0	0	14	21	
26	42	43	0	42	0	-	25	
27	280	42	0	-	0	-	81	
28	-	111	45	0	-	114	68	
31	-	31	0	28	129	-	47	
33	-	28	0	-	-	-	14	
35	-	112	14	14	14	-	39	
39	112	28	14	28	14	56	42	
41	70	0	11	0	0	-	16	
43	0	0	0	-	-	-	0	
45	13	0	0	0	-	-	3	
48	154	0	0	112	56	112	72	
50B	-	83	0	-	-	-	42	
50C	-	6	0	0	0	-	2	
51	0	14	14	56	0	-	17	
52	28	42	84	28	28	-	42	
54	70	-	14	28	140	84	67	
55B	-	-	-	0	-	126	63	
57	28	0	0	56	28	-	22	
58	-	0	-	-	-	-	0	
59	0	70	0	0	14	42	21	
60	0	14	14	14	70	0	19	
60B	-	42	14	56	14	-	32	
60C	-	-	84	126	0	-	70	
61	0	28	14	210	0	14	44	
62	-	-	28	0	0	0	7	
63	98	0	14	28	0	-	28	
64	-	42	42	420	0	168	134	
65	-	0	0	-	-	-	0	
66B	-	-	0	-	-	-	0	
68	-	14	26	26	0	0	17	
69	-	0	28	42	-	-	23	
69B	-	-	0	-	-	129	65	
Cruise Mean	53	43	22	50	44	45	43	

Table 17. Density (no. \cdot m 2 ; mean of 3 grabs) of Procladius culiciformis collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	112	28	56	70	28	-	59
3	0	0	42	0	129	-	-	34
3C	-	-	84	70	84	-	-	79
4	0	70	28	112	28	70	-	51
5	-	280	168	98	70	-	-	154
6	-	-	70	98	56	56	-	70
7	66	42	0	56	42	56	-	44
8	14	56	38	70	45	56	-	47
9	0	0	0	-	-	-	-	0
10	14	28	42	84	98	70	-	56
11	-	-	-	0	-	42	-	21
12	-	-	14	322	126	152	-	154
13B	-	0	-	-	-	-	-	0
14	42	84	42	140	182	112	-	100
16	-	84	84	14	70	56	-	62
17	-	56	42	-	154	-	-	84
18	14	14	28	56	28	-	-	28
19	-	0	0	-	-	-	-	0
20	-	-	54	42	-	14	-	37
21	-	-	56	0	0	21	-	19
22	-	0	42	0	-	-	-	14
23C	-	0	14	11	0	14	-	8
23E	42	0	0	86	0	-	-	26
24	0	-	-	-	-	-	-	0
25	0	0	14	0	28	0	-	7
26	28	0	168	0	0	-	-	39
27	14	154	126	-	0	-	-	74
28	-	132	262	0	-	19	-	103
31	-	0	42	0	43	-	-	21
33	-	14	0	-	-	-	-	7
35	-	28	0	0	0	-	-	7
39	0	0	0	0	42	14	-	9
41	14	42	32	0	0	-	-	18
43	0	0	0	-	-	-	-	0
45	6	0	0	0	-	-	-	2
48	28	70	14	0	28	42	-	30
50B	-	77	0	-	-	-	-	39
50C	-	0	0	0	0	-	-	0
51	14	0	42	0	0	-	-	11
52	56	28	70	42	28	-	-	45
54	56	-	14	126	98	168	-	92
55B	-	-	-	0	-	126	-	63
57	0	21	0	84	70	-	-	35
58	-	0	-	-	-	-	-	0
59	0	28	0	28	14	70	-	23
60	63	14	0	126	140	84	-	71
60B	-	56	70	112	182	-	-	105
60C	-	-	112	70	0	-	-	61
61	0	56	0	126	0	42	-	37
62	-	-	70	0	0	0	-	18
63	140	28	28	126	0	-	-	64
64	-	14	28	42	0	14	-	20
65	-	0	0	-	-	-	-	0
66B	-	-	14	-	-	-	-	14
68	-	0	32	-	0	0	-	8
69	-	0	0	56	-	-	-	19
69B	-	-	0	-	-	215	-	108

Table 18. Density (no. \cdot m 2 ; mean of 3 grabs) of Procladius denticulatus collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number						All Cruises
	300	400	500	600	700	800	
1	-	-	-	0	-	-	0
2	-	70	0	0	14	70	31
3	0	0	0	14	0	-	3
3C	-	-	14	0	14	-	9
4	0	42	0	14	42	28	21
5	-	28	0	0	0	-	7
6	-	-	0	28	56	56	35
7	0	0	0	0	0	0	0
8	14	0	0	70	28	14	21
9	0	0	0	-	-	-	0
10	28	42	14	266	182	140	112
11	-	-	-	0	-	252	126
12	-	-	0	126	42	91	65
13B	-	0	-	-	-	-	0
14	0	28	0	0	0	0	5
16	-	14	0	0	28	0	8
17	-	0	0	-	98	-	33
18	0	0	14	0	56	-	14
19	-	0	0	-	-	-	0
20	-	-	22	98	-	168	96
21	-	-	42	0	10	147	50
22	-	0	0	0	-	-	0
23C	-	70	28	0	0	0	20
23E	0	14	0	43	42	-	20
24	0	-	-	-	-	-	0
25	42	56	98	14	28	28	44
26	140	11	28	126	0	-	61
27	14	0	0	-	0	-	4
28	-	30	19	0	-	0	12
31	-	0	0	0	43	-	11
33	-	0	0	-	-	-	0
35	-	0	0	0	0	-	0
39	14	0	14	14	112	14	28
41	168	42	65	0	56	-	66
43	0	0	0	-	-	-	0
45	0	0	0	0	-	-	0
48	42	0	0	0	0	0	7
50B	-	45	0	-	-	-	23
50C	-	0	0	0	0	-	0
51	0	0	56	14	0	-	14
52	0	14	14	84	28	-	28
54	0	-	0	0	14	42	11
55B	-	-	-	0	-	0	0
57	42	0	0	224	182	-	90
58	-	0	-	-	-	-	0
59	14	28	14	70	28	266	70
60	0	0	0	98	42	70	35
60B	-	42	14	0	0	-	14
60C	-	-	56	70	0	-	42
61	0	14	14	28	0	0	9
62	-	-	14	0	0	0	4
63	14	42	0	42	0	-	20
64	-	70	0	140	0	140	70
65	-	0	0	-	-	-	0
66B	-	-	28	-	-	-	28
68	-	14	0	-	0	13	7
69	-	14	0	14	-	-	9
69B	-	-	0	-	-	43	22
Cruise	21	17	11	36	29	41	26
Mean							

Table 19. Density (no. \cdot m 2 ; mean of 3 grabs) of Procladius sublettei collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	126	56	70	70	308	126	126
3	0	28	28	84	75	-	43	43
3C	-	-	14	42	154	-	70	70
4	14	112	14	28	42	112	54	54
5	-	364	154	0	84	-	151	151
6	-	-	14	0	42	70	32	32
7	11	14	14	14	0	0	9	9
8	28	28	0	14	28	56	26	26
9	0	0	0	-	-	-	0	0
10	56	98	0	70	196	112	89	89
11	-	-	-	0	-	140	70	70
12	-	-	0	70	56	162	72	72
13B	-	13	-	-	-	-	13	13
14	28	14	0	266	182	84	96	96
16	-	28	0	98	14	28	34	34
17	-	28	42	-	42	-	37	37
18	42	56	56	42	182	-	76	76
19	-	0	14	-	-	-	7	7
20	-	-	97	0	-	28	42	42
21	-	-	14	0	51	42	27	27
22	-	0	28	10	-	-	13	13
23C	-	14	28	0	0	0	8	8
23E	28	56	14	0	84	-	36	36
24	0	-	-	-	-	-	0	0
25	14	98	98	0	0	28	40	40
26	112	22	588	14	0	-	147	147
27	42	56	84	-	0	-	46	46
28	-	435	454	344	-	171	351	351
31	-	0	21	0	22	-	11	11
33	-	0	0	-	-	-	0	0
35	-	70	0	14	14	-	25	25
39	14	54	28	0	14	0	18	18
41	14	28	140	0	98	-	56	56
43	0	0	0	-	-	-	0	0
45	0	0	0	0	-	-	0	0
48	0	42	0	14	0	42	16	16
50B	-	13	0	-	-	-	7	7
50C	-	0	0	0	0	-	0	0
51	0	70	0	14	0	-	17	17
52	0	112	42	0	14	-	34	34
54	28	-	0	42	28	14	22	22
55B	-	-	-	0	-	210	105	105
57	0	21	0	196	140	-	71	71
58	-	0	-	-	-	-	0	0
59	14	56	42	28	42	70	42	42
60	42	42	0	98	112	56	58	58
60B	-	28	28	56	14	-	32	32
60C	-	-	14	210	0	-	75	75
61	28	14	98	84	0	84	51	51
62	-	-	42	0	0	0	11	11
63	154	42	70	56	0	-	64	64
64	-	28	28	70	0	0	25	25
65	-	0	0	-	-	-	0	0
66B	-	-	0	-	-	-	0	0
68	-	14	26	-	0	13	13	13
69	-	14	28	112	-	-	51	51
69B	-	-	0	-	-	0	0	0
Cruise Mean	26	51	47	49	46	47	44	

Table 20. Density (no. \cdot m $^{-3}$; mean of 3 grabs) of Procladius indet. collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	-	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	-	0
5	-	14	0	0	0	-	-	4
6	-	-	0	0	0	14	-	4
7	11	0	0	0	0	0	0	2
8	0	0	0	0	0	0	-	0
9	0	0	0	-	-	-	-	0
10	0	0	0	0	0	0	-	0
11	-	-	-	0	-	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	-	0
14	0	0	0	0	0	0	-	0
16	-	0	0	0	0	0	-	0
17	-	0	0	-	0	-	-	0
18	0	0	0	0	0	0	-	0
19	-	0	0	-	-	-	-	0
20	-	-	0	0	-	0	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	-	-	0
23C	-	0	0	0	0	0	-	0
23E	0	0	0	0	0	0	-	0
24	0	-	-	-	-	-	-	0
25	14	0	0	0	0	0	-	2
26	0	0	0	0	0	0	-	0
27	0	14	0	-	0	0	-	4
28	-	10	0	0	-	-	0	3
31	-	0	0	0	0	0	-	0
33	-	0	0	-	-	-	-	0
35	-	0	0	0	0	0	-	0
39	0	0	0	0	0	0	-	0
41	0	0	0	0	0	0	-	0
43	0	0	0	0	0	0	-	0
45	0	0	0	0	0	0	-	0
48	0	0	0	0	0	0	-	0
50B	-	0	0	0	-	-	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	0	-	0
52	0	14	0	0	0	0	-	3
54	0	-	0	0	0	0	-	0
55B	-	-	-	0	0	-	-	0
57	0	0	0	0	0	0	-	0
58	-	0	-	-	-	-	-	0
59	0	0	0	0	0	0	-	0
60	0	0	0	0	0	0	-	0
60B	-	0	28	0	0	0	-	7
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	-	0
62	-	0	0	0	0	0	-	0
63	0	0	0	0	0	0	-	0
64	-	14	0	0	0	0	0	3
65	-	0	0	-	-	-	-	0
66B	-	-	0	-	-	-	-	0
68	-	0	0	-	0	0	-	0
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	-	0
Cruise Mean	1	2	1	0	0	0.4	0.56	

Table 21. Density (no. \cdot m 2 ; mean of 3 grabs) of Conchapelopia sp.A collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All	
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	-	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	-	0
5	-	0	0	0	0	-	-	0
6	-	-	0	0	0	0	-	0
7	0	0	0	0	0	0	-	0
8	0	0	0	0	0	14	0	2
9	0	0	0	0	-	-	-	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	0	-	0	0
12	-	-	0	0	0	0	-	0
13B	-	-	0	-	-	-	-	0
14	0	0	0	0	0	0	-	0
16	-	0	0	0	0	0	-	0
17	-	0	0	0	-	0	-	0
18	0	0	0	0	0	0	-	0
19	-	0	0	0	-	-	-	0
20	-	-	0	0	0	-	-	0
21	-	-	0	0	0	0	-	0
22	-	0	0	0	0	-	-	0
23C	-	0	0	0	0	0	-	0
23E	0	0	0	0	0	0	-	0
24	0	-	-	-	-	-	-	0
25	0	0	0	0	0	0	-	0
26	0	0	0	0	0	0	-	0
27	0	0	0	0	-	0	-	0
28	-	0	0	0	0	-	-	0
31	-	0	0	0	0	0	-	0
33	-	0	0	0	-	-	-	0
35	-	0	0	0	0	0	-	0
39	0	0	0	0	0	0	-	0
41	0	0	0	0	0	0	-	0
43	0	0	19	0	-	-	-	6
45	0	0	0	0	0	0	-	0
48	0	0	0	0	0	0	-	0
50B	-	0	0	0	-	0	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	0	-	0
52	0	0	0	0	0	0	-	0
54	0	-	0	0	0	0	-	0
55B	-	0	-	0	0	-	-	0
57	0	0	0	0	0	0	-	0
58	-	0	0	-	0	-	-	0
59	0	0	0	0	0	0	-	0
60	0	0	0	0	0	0	-	0
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	-	0
62	-	-	0	0	0	0	-	0
63	0	0	0	0	0	0	-	0
64	-	0	0	0	0	0	-	0
65	-	0	0	0	-	-	-	0
66B	-	-	0	0	-	-	-	0
68	-	0	0	0	-	0	-	0
69	-	0	0	0	0	-	-	0
69B	-	-	0	-	-	-	-	0
Cruise Mean	0	0.4	0	0	0.4	0	0	0.13

Table 22. Density (no. \cdot m 2 ; mean of 3 grabs) of Conchapelopia sp. B
collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number						All Cruises
	300	400	500	600	700	800	
1	-	-	-	0	-	-	0
2	-	0	0	0	0	0	0
3	0	0	0	0	0	-	0
3C	-	-	0	0	0	-	0
4	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0
6	-	-	0	0	0	0	0
7	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
9	0	0	0	6	-	-	2
10	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0
12	-	-	0	0	0	0	0
13B	-	13	-	-	-	-	13
14	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0
17	-	0	0	0	0	0	0
18	0	0	0	0	0	-	0
19	-	0	0	0	-	-	0
20	-	-	0	0	-	0	0
21	-	-	0	0	0	0	0
22	-	0	0	0	0	-	0
23C	-	0	0	0	0	0	0
23E	0	0	0	0	0	-	0
24	0	-	-	0	-	-	0
25	0	0	0	0	0	0	0
26	0	0	0	0	0	-	0
27	0	0	0	0	-	0	0
28	-	0	0	0	0	-	0
31	-	0	0	0	0	-	0
33	-	0	0	0	0	-	0
35	-	0	0	0	0	-	0
39	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0
43	0	0	0	40	0	0	13
45	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0
50B	-	0	0	0	0	-	0
50C	-	0	0	0	0	0	0
51	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0
54	0	-	0	0	0	0	0
55B	-	-	-	0	0	0	0
57	0	0	0	0	0	0	0
58	-	0	0	-	0	-	0
59	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0
60B	-	0	0	0	0	-	0
60C	-	-	0	0	0	-	0
61	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0
63	0	0	0	0	0	-	0
64	-	0	0	0	0	0	0
65	-	0	0	0	-	-	0
66B	-	-	0	0	-	-	0
68	-	0	0	0	0	0	0
69	-	0	0	0	-	-	0
69B	-	-	0	-	-	0	0
Cruise Mean	0	0.3	0.9	0	0	0	0.20

Table 23. Density (no. \cdot m 2 ; mean of 3 grabs) of Larsia sp. A collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	22	14	0	0	0	0	0	6
8	0	28	0	0	0	0	0	5
9	0	0	0	-	-	-	0	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	-	0	0	0	0
18	0	0	0	0	0	0	0	0
19	-	0	0	-	-	-	0	0
20	-	-	0	0	-	0	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	-	0	0
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	0	0
24	0	-	-	-	-	-	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	0	0	0	-	0	0	0	0
28	-	0	0	0	0	-	0	0
31	-	0	0	0	0	0	0	0
33	-	0	0	0	-	0	0	0
35	-	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	-	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	-	0	0	0
50C	-	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0
54	0	-	0	0	0	0	0	0
55B	-	-	-	0	-	0	0	0
57	0	0	0	0	0	0	0	0
58	-	0	0	-	-	0	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0
60C	-	-	0	0	0	0	0	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	-	-	0	0	0
66B	-	-	0	-	-	-	0	0
68	-	0	0	-	0	0	0	0
69	-	0	0	0	-	-	0	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	0.8	1	0	0	0	0	0	0.30

Table 24. Density (no. \cdot m $^{-3}$; mean of 3 grabs) of Larsia sp. B collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-		0
2	-	0	0	0	0	0		0
3	0	0	0	0	0	-		0
3C	-	-	0	0	0	-		0
4	0	0	0	0	0	0		0
5	-	0	0	0	0	-		0
6	-	-	0	0	0	0		0
7	33	0	0	0	0	0		6
8	0	0	0	0	0	0		0
9	0	0	0	-	-	-		0
10	0	0	0	0	0	0		0
11	-	-	-	0	-	0		0
12	-	-	0	0	0	0		0
13B	-	0	-	-	-	-		0
14	0	0	0	0	0	0		0
16	-	0	0	0	0	0		0
17	-	0	0	-	0	-		0
18	0	0	0	0	0	-		0
19	-	0	0	0	-	-		0
20	-	-	0	0	-	0		0
21	-	-	0	0	0	0		0
22	-	0	0	0	0	-		0
23C	-	0	0	0	0	0		0
23E	0	0	0	0	0	0		0
24	0	-	-	-	-	-		0
25	0	0	0	0	0	0		0
26	0	0	0	0	0	-		0
27	0	0	0	0	-	0		0
28	-	0	0	0	0	-		0
31	-	0	0	0	0	0		0
33	-	0	0	0	-	-		0
35	-	0	0	0	0	0		0
39	0	0	0	0	0	0		0
41	0	0	0	0	0	0		0
43	0	0	0	0	-	-		0
45	0	0	0	0	0	-		0
48	0	0	0	0	0	0		0
50B	-	0	0	0	-	-		0
50C	-	0	0	0	0	0		0
51	0	0	0	0	0	0		0
52	0	0	0	0	0	0		0
54	0	-	-	0	0	0		0
55B	-	-	-	0	0	-		0
57	0	0	0	0	0	0		0
58	-	0	0	-	-	-		0
59	0	0	0	0	0	0		0
60	0	0	0	0	0	0		0
60B	-	0	0	0	0	0		0
60C	-	-	0	0	0	0		0
61	0	0	0	0	0	0		0
62	-	-	0	0	0	0		0
63	0	0	0	0	0	0		0
64	-	0	0	0	0	0		0
65	-	0	0	-	-	-		0
66B	-	-	0	0	-	-		0
68	-	0	0	0	-	0		0
69	-	0	0	0	0	-		0
69B	-	-	0	-	-	0		0
Cruise Mean	1	0	0	0	0	0	0.21	

Table 25. Density (no. \cdot m 2 ; mean of 3 grabs) of Ablabesmyia annulata collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	-	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	28	0	0	-	5
5	-	0	0	42	14	-	-	14
6	-	-	0	56	0	28	-	21
7	44	0	14	70	84	84	-	49
8	0	0	0	28	0	0	-	5
9	0	0	0	-	-	-	-	0
10	0	0	14	14	84	56	-	28
11	-	-	-	0	-	42	-	21
12	-	-	0	28	28	0	-	14
13B	-	0	-	-	-	-	-	0
14	14	14	0	42	56	84	-	35
16	-	0	0	56	14	56	-	25
17	-	0	0	-	0	-	-	0
18	0	0	0	14	0	-	-	3
19	-	0	0	-	-	-	-	0
20	-	-	0	0	-	-	-	0
21	-	-	0	0	0	-	-	0
22	-	0	0	0	-	-	-	0
23C	-	0	0	0	0	-	-	0
23E	0	0	0	0	0	-	-	0
24	0	-	-	-	-	-	-	0
25	0	0	0	0	0	0	-	0
26	0	0	0	0	0	-	-	0
27	0	0	0	-	0	-	-	0
28	-	10	0	43	-	38	-	23
31	-	0	21	0	11	-	-	8
33	-	0	0	-	-	-	-	0
35	-	0	0	0	0	-	-	0
39	0	0	0	0	0	0	-	0
41	0	0	0	0	0	0	-	0
43	0	0	0	-	-	-	-	0
45	0	0	0	0	-	-	-	0
48	0	0	0	0	0	0	-	0
50B	-	0	0	-	-	-	-	0
50C	-	0	0	0	0	-	-	0
51	0	28	0	140	28	-	-	39
52	0	14	0	56	14	-	-	17
54	28	-	0	42	0	0	-	14
55B	-	-	-	0	-	0	-	0
57	0	0	0	42	0	-	-	8
58	-	0	-	-	-	-	-	0
59	0	0	0	0	0	0	-	0
60	21	0	0	28	28	14	-	15
60B	-	70	14	56	56	-	-	49
60C	-	-	0	0	0	-	-	0
61	0	0	0	14	0	14	-	5
62	-	-	0	0	0	0	-	0
63	0	0	0	0	0	-	-	0
64	-	0	0	0	0	0	-	0
65	-	0	0	-	-	-	-	0
66B	-	-	0	-	-	-	-	0
68	-	0	6	-	0	0	-	2
69	-	0	0	42	-	-	-	14
69B	-	-	0	-	-	43	-	22
Cruise Mean	4	3	1	19	10	12	8	

Table 26. Density (no. \cdot m $^{-2}$; mean of 3 grabs) of Ablabesmyia mallochi collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	-	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	-	0
5	-	0	0	0	0	-	-	0
6	-	-	0	0	0	0	-	0
7	0	0	28	0	0	0	-	5
8	0	0	0	0	0	0	-	0
9	0	0	0	-	-	-	-	0
10	0	0	0	0	0	0	-	0
11	-	-	-	0	-	0	-	0
12	-	-	0	0	0	0	-	0
13B	-	13	-	-	-	-	-	13
14	0	0	0	0	0	0	-	0
16	-	0	0	0	0	0	-	0
17	-	0	0	-	0	-	-	0
18	0	0	0	0	0	-	-	0
19	-	0	0	-	-	-	-	0
20	-	-	0	0	-	-	-	0
21	-	-	0	0	0	0	-	0
22	-	0	0	0	-	-	-	0
23C	-	0	0	0	0	0	-	0
23E	0	0	0	0	0	0	-	0
24	0	-	-	-	-	-	-	0
25	0	0	0	0	0	0	-	0
26	0	0	0	0	0	0	-	0
27	0	0	0	-	0	-	-	0
28	-	0	0	0	0	-	-	0
31	-	0	0	0	0	0	-	0
33	-	0	0	0	0	-	-	0
35	-	0	0	0	0	0	-	0
39	0	0	0	0	0	0	-	0
41	0	0	0	0	0	0	-	0
43	0	0	0	0	0	-	-	0
45	0	0	0	0	0	-	-	0
48	0	0	0	0	0	0	-	0
50B	-	0	0	0	-	-	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	0	-	0
52	0	14	0	0	0	0	-	3
54	0	-	0	0	0	0	-	0
55B	-	-	-	0	-	-	-	0
57	0	0	0	0	0	0	-	0
58	-	0	0	-	-	-	-	0
59	0	0	0	0	0	0	-	0
60	0	0	0	0	0	0	-	0
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	-	0
62	-	-	0	0	0	0	-	0
63	0	0	0	0	0	0	-	0
64	-	0	0	0	0	0	-	0
65	-	0	0	-	-	-	-	0
66B	-	-	0	-	-	-	-	0
68	-	0	0	-	0	0	-	0
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	-	0
Cruise Mean	0	0.6	0.5	0	0	0	0	0.19

Table 27. Density (no. $\cdot m^2$; mean of 3 grabs) of cf. *Ablabesmyia* sp.
collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	0	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	0	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	-	13	-	0	0	0	13
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0
20	-	-	0	0	0	0	0	0
21	-	-	0	0	0	0	0	0
22	-	-	0	0	0	0	0	0
23C	-	-	0	0	0	0	0	0
23E	-	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0
33	0	0	0	0	0	0	0	0
35	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	-	0	0	0	0	0	0
50C	-	-	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0
54	0	0	0	0	0	0	0	0
55B	-	-	0	0	0	0	0	0
57	0	0	0	0	0	0	0	0
58	-	-	0	0	0	0	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	-	0	0	0	0	0	0
60C	-	-	0	0	0	0	0	0
61	-	-	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	-	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	0	0	0	0	0
66B	-	-	0	0	0	0	0	0
68	-	0	0	0	0	0	0	0
69	-	0	0	0	0	0	0	0
69B	-	-	0	0	0	0	0	0
Cruise Mean	0	0.3	0	0	0	0	0	0.05

Table 28. Density (no. \cdot m 2 ; mean of 3 grabs) of Potthastia longimanus collected during 1969 Lake Winnipeg baseline survey.
 (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	-	0
5	-	0	0	0	0	-	-	0
6	-	-	0	0	0	0	-	0
7	0	0	0	0	21	42	11	
8	0	0	0	0	14	0	2	
9	0	0	0	0	-	-	0	
10	0	0	0	0	0	0	0	
11	-	-	-	0	-	0	0	
12	-	-	0	0	0	0	0	
13B	-	0	-	-	-	-	-	
14	0	0	0	0	0	0	0	
16	-	0	0	0	0	0	0	
17	-	0	0	0	0	0	0	
18	0	0	0	0	0	0	0	
19	-	0	0	0	-	-	0	
20	-	-	0	0	-	0	0	
21	-	-	0	0	0	0	0	
22	-	0	0	0	0	-	0	
23C	-	0	0	0	0	0	0	
23E	0	0	0	0	0	0	0	
24	0	0	-	0	-	0	0	
25	0	0	0	0	0	0	0	
26	0	0	0	0	0	0	0	
27	0	0	0	0	-	0	0	
28	-	0	0	0	0	-	38	10
31	-	0	0	0	0	0	-	0
33	-	0	0	0	0	-	-	0
35	-	0	0	0	0	0	-	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	0	0	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	0	-	0
52	0	0	0	0	0	0	-	0
54	0	0	-	0	0	0	0	0
55B	-	-	-	0	0	-	0	0
57	0	0	0	0	0	0	-	0
58	-	0	0	0	-	-	-	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	-	0
60C	-	-	-	0	0	0	-	0
61	0	0	0	0	0	0	0	0
62	-	0	0	0	0	0	0	0
63	0	0	0	0	0	0	-	0
64	-	0	0	0	0	0	0	0
65	-	0	0	0	-	-	-	0
66B	-	-	0	0	-	-	-	0
68	-	0	0	0	-	0	0	0
69	-	0	0	0	0	-	-	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	0	0	0	0	0.9	2	0.49	

Table 29. Density (no. \cdot m 2 ; mean of 3 grabs) of Monodiamesa tuberculata collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	-	0
5	-	0	0	0	0	-	-	0
6	-	-	0	0	0	0	-	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	-	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	-	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	0	0	-	0
18	0	0	0	0	0	0	-	0
19	-	0	0	-	-	-	-	0
20	-	-	0	14	-	-	14	9
21	-	-	0	10	0	0	21	8
22	-	0	0	20	-	-	-	7
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	-	0
24	19	-	-	-	-	-	-	19
25	0	0	0	0	0	0	0	0
26	14	0	0	0	0	0	-	3
27	28	0	0	-	0	0	-	7
28	-	0	0	0	-	-	0	0
31	-	0	0	42	14	-	-	14
33	-	0	66	-	-	-	-	33
35	-	0	14	0	0	-	-	4
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	-	0
43	0	0	0	-	-	-	-	0
45	0	0	0	0	-	-	-	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	-	-	-	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	0	-	0
52	0	0	0	0	0	0	-	0
54	0	-	0	0	0	0	0	0
55B	-	-	-	0	0	-	0	0
57	0	0	0	0	0	0	-	0
58	-	0	-	-	-	-	-	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	-	0
64	-	0	0	0	0	0	0	0
65	-	0	0	-	-	-	-	0
66B	-	-	42	-	-	-	-	42
68	-	0	0	-	0	0	0	0
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	-	0
Cruise Mean	2	0	2	2	2	0.4	0.9	1.32

Table 30. Density (no. \cdot m 2 ; mean of 3 grabs) of Metriocnemus sp.
collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	00	00	00	00	00	00	00	00
9	000	000	000	000	000	000	000	000
10	000	000	000	000	000	000	000	000
11	-	-	-	0	0	0	0	0
12	-	-	0	-	0	0	0	0
13B	-	0	0	-	-	0	-	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	-	0	-	0
18	0	00	00	0	0	0	-	0
19	-	0	0	0	-	0	-	0
20	-	0	0	0	0	-	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	-	0	0
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	0	0
24	0	-	0	-	0	-	0	0
25	0	0	0	0	0	0	0	0
26	0	00	00	0	0	0	-	0
27	28	00	00	00	0	0	0	700
28	-	00	00	00	0	0	0	0
31	-	0	0	0	0	0	0	0
33	-	0	0	0	0	0	0	0
35	-	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0
41	000	000	000	000	000	000	000	000
43	000	000	000	670	000	000	000	2200
45	000	000	000	000	000	000	000	000
48	000	000	000	000	000	000	000	000
50B	-	0	0	0	0	0	0	0
50C	-	0	0	0	0	0	0	0
51	000	000	000	000	000	000	000	000
52	000	000	000	000	000	000	000	000
54	0	-	0	0	0	0	0	0
55B	-	0	0	-	0	0	0	0
57	0	0	0	0	0	0	0	0
58	-	0	0	-	0	0	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0
60C	-	-	0	0	0	0	0	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	0	-	0	-	0
66B	-	-	0	-	-	-	-	0
68	-	0	0	-	0	0	0	0
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	1	0	1	0	0	0	0	0.4

Table 31. Density (no. \cdot m 2 ; mean of 3 grabs) of Mesocricotopus thienemanni collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	0	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0	0
12	-	-	0	0	-	0	0	0
13B	-	0	-	-	-	-	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	-	0	0	0
18	0	0	0	0	0	0	0	0
19	-	0	0	0	-	-	0	0
20	-	-	0	0	-	-	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	-	0	0
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	-	0
24	0	-	0	-	0	-	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	14	0	0	0	-	0	0	4
28	-	0	0	0	0	-	0	0
31	-	0	0	0	0	0	0	0
33	-	0	0	0	-	0	0	0
35	-	0	0	0	0	-	0	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	-	0	0	0
50C	-	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0
54	0	-	0	0	0	0	0	0
55B	-	-	0	0	0	0	0	0
57	0	0	0	0	0	0	0	0
58	-	0	0	0	-	0	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0
60C	-	-	0	0	0	0	0	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	-	0	0	0	0
66B	-	-	0	0	-	0	0	0
68	-	0	0	0	0	0	0	0
69	-	0	0	0	0	0	0	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	0.5	0	0	0	0	0	0	0.09

Table 32. Density (no.⁻²; mean of 3 grabs) of Heterotriassocladus changi collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-		0
2	-	0	0	0	0	0		0
3	0	0	0	0	0	-		0
3C	-	-	0	0	0	-		0
4	0	0	0	0	0	0		0
5	-	0	0	0	0	-		0
6	-	-	0	0	0	0		0
7	0	0	0	0	0	0		0
8	0	0	0	0	0	0		0
9	0	0	0	0	-	-		0
10	0	0	0	0	0	0		0
11	-	-	0	0	-	0		0
12	-	-	0	0	0	0		0
13B	-	0	-	-	-	-		0
14	0	0	0	0	0	0		0
16	-	0	0	0	0	0		0
17	-	0	0	-	0	-		0
18	0	0	0	0	0	-		0
19	-	0	0	-	-	-		0
20	-	-	0	0	-	0		0
21	-	-	0	0	0	0		0
22	-	0	0	0	-	-		0
23C	-	0	0	0	0	0		0
23E	0	0	0	0	0	0		0
24	0	-	-	-	-	-		0
25	0	0	0	0	0	0		0
26	0	0	0	0	0	0		0
27	28	0	0	0	-	0		7
28	-	0	0	0	0	-		0
31	-	0	0	0	0	0		0
33	-	0	0	0	0	0		0
35	-	0	0	0	0	0		0
39	0	0	0	0	0	0		0
41	0	0	0	0	0	0		0
43	0	0	0	67	-	-		22
45	0	0	0	0	0	-		0
48	0	0	0	0	0	0		0
50B	-	0	0	0	-	0		0
50C	-	0	0	0	0	0		0
51	0	0	0	0	0	0		0
52	0	0	0	0	0	0		0
54	0	0	-	0	0	0		0
55B	-	0	-	0	0	-		0
57	0	0	0	0	0	0		0
58	-	0	0	-	-	-		0
59	0	0	0	0	0	0		0
60	0	0	0	0	0	0		0
60B	-	0	0	0	0	0		0
60C	-	0	-	0	0	0		0
61	0	0	0	0	0	0		0
62	-	0	0	0	0	0		0
63	0	0	0	0	0	0		0
64	-	0	0	0	0	0		0
65	-	0	0	-	-	-		0
66B	-	-	0	-	-	-		0
68	-	0	0	-	0	0		0
69	-	0	0	0	-	-		0
69B	-	-	0	-	-	0		0
Cruise Mean	1	0	1	0	0	0	0.4	

Table 33. Density (no. \cdot m 2 ; mean of 3 grabs) of Parakiefferiella cf.
coronata collected during 1969 Lake Winnipeg baseline survey.
 (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	0	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	0	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	0	0	0	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	-	0	0	0
18	0	0	0	0	0	0	-	0
19	-	0	0	-	-	-	0	0
20	-	-	0	0	0	-	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	-	0	0
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	0	0
24	0	-	-	0	0	-	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	-	0
27	14	0	0	0	-	0	0	4
28	-	0	0	0	0	-	0	0
31	-	0	0	0	0	0	-	0
33	-	0	0	0	0	0	-	0
35	-	0	0	0	0	0	-	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	-	0
43	0	0	0	0	0	0	-	0
45	0	0	0	0	0	0	-	0
48	0	0	0	0	0	0	-	0
50B	-	0	0	0	0	0	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	0	-	0
52	0	0	0	0	0	0	-	0
54	0	-	0	0	0	0	-	0
55B	-	-	0	0	0	0	-	0
57	0	0	0	0	0	0	-	0
58	-	0	0	0	0	0	-	0
59	0	0	0	0	0	0	-	0
60	0	0	0	0	0	0	-	0
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	-	0
62	-	-	0	0	0	0	-	0
63	0	0	0	0	0	0	-	0
64	-	0	0	0	0	0	-	0
65	-	0	0	0	0	0	-	0
66B	-	-	0	0	0	0	-	0
68	-	0	0	0	0	0	-	0
69	-	0	0	0	0	0	-	0
69B	-	-	0	0	0	0	-	0
Cruise Mean	0.5	0	0	0	0	0	0	0.09

Table 34. Density (no. \cdot m 2 ; mean of 3 grabs) of *Nanocladius rectinervis* collected during 1969 Lake Winnipeg baseline survey.
 (- = not sampled).

Station	Cruise Number						All Cruises
	300	400	500	600	700	800	
1	-	-	-	0	-	-	0
2	-	0	0	0	0	0	0
3	0	0	0	0	0	-	0
3C	-	-	0	0	0	-	0
4	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0
6	-	-	0	0	0	0	0
7	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
9	0	14	0	-	-	-	5
10	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0
12	-	-	0	0	0	0	0
13B	-	13	-	-	-	-	13
14	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0
17	-	0	0	0	0	0	0
18	0	0	0	0	0	-	0
19	-	0	0	-	-	-	0
20	-	-	0	0	-	0	0
21	-	-	0	0	0	0	0
22	-	0	0	0	-	-	0
23C	-	0	0	0	0	0	0
23E	0	0	0	0	0	-	0
24	0	0	-	-	-	-	0
25	0	0	0	0	0	0	0
26	0	0	0	0	0	-	0
27	0	0	0	0	0	-	0
28	-	0	0	0	0	-	0
31	-	0	0	0	0	-	0
33	-	0	0	0	-	-	0
35	-	0	0	0	0	-	0
39	0	0	0	0	0	0	0
41	0	0	0	0	0	-	0
43	0	0	0	0	-	-	0
45	0	0	0	0	0	-	0
48	0	0	0	0	0	0	0
50B	-	0	0	0	-	-	0
50C	-	0	0	0	0	-	0
51	0	0	0	0	0	-	0
52	0	0	0	0	0	-	0
54	0	0	-	0	0	0	0
55B	-	-	-	0	-	0	0
57	0	0	0	0	0	-	0
58	-	0	0	-	-	-	0
59	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0
60B	-	0	0	0	0	-	0
60C	-	-	0	0	0	-	0
61	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0
63	0	0	0	0	0	-	0
64	-	0	0	0	0	0	0
65	-	0	0	-	-	-	0
66B	-	-	0	-	-	-	0
68	-	0	0	-	0	0	0
69	-	0	0	0	-	-	0
69B	-	-	0	-	-	0	0
Cruise Mean	0	0.6	0	0	0	0	0.10

Table 35. Density (no. \cdot m $^{-2}$; mean of 3 grabs) of Epoicocladus flavens collected during 1969 Lake Winnipeg baseline survey.
 (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	0	0
5	-	0	0	14	0	-	-	4
6	-	-	0	14	0	0	0	4
7	0	0	0	0	63	84	25	0
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	-	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0	0
12	-	-	0	14	0	0	0	4
13B	-	0	-	-	-	-	-	0
14	28	14	0	0	0	0	0	7
16	-	0	0	0	0	0	14	3
17	-	0	0	-	0	0	-	0
18	0	0	0	0	0	0	-	0
19	-	0	0	-	-	-	-	0
20	-	-	0	0	0	-	0	0
21	-	-	0	0	0	-	0	0
22	-	0	0	0	0	-	-	0
23C	-	0	0	0	0	0	0	0
23E	0	0	-	-	-	-	-	0
24	0	-	0	0	0	-	-	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	-	0
27	14	14	0	0	0	0	-	7
28	-	0	0	0	0	0	19	5
31	-	0	0	0	0	0	-	0
33	-	0	0	0	-	0	-	0
35	-	0	0	0	0	0	-	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	-	0
43	0	0	0	0	0	0	-	0
45	0	0	0	0	0	0	-	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	0	0	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	42	8	8
52	0	0	0	14	0	0	-	3
54	0	-	0	0	0	14	0	3
55B	-	-	-	-	0	-	-	0
57	0	0	0	0	0	0	-	0
58	-	0	0	-	0	-	-	0
59	0	0	0	0	0	0	-	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	-	0
60C	-	-	-	0	0	0	-	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	-	0
64	-	0	0	0	0	0	-	0
65	-	0	0	0	-	-	-	0
66B	-	-	0	0	-	-	-	0
68	-	0	6	-	0	0	-	2
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	-	0
Cruise Mean	2	0.6	0.4	1	3	3	2	

Table 36. Density (no. \cdot m 2 ; mean of 3 grabs) of Pseudochironomus fulviventris collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	-	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	-	0
5	-	0	0	0	0	-	-	0
6	-	-	0	0	0	0	-	0
7	0	0	0	0	0	0	-	0
8	0	0	0	0	0	0	-	0
9	0	0	0	-	-	-	-	0
10	0	0	0	0	0	0	-	0
11	-	-	-	0	-	0	-	0
12	-	-	0	0	0	0	-	0
13B	-	0	-	-	-	-	-	0
14	0	0	0	0	0	0	-	0
16	-	0	0	0	0	0	-	0
17	-	0	0	-	0	-	-	0
18	0	0	0	0	0	-	-	0
19	-	0	0	-	-	-	-	0
20	-	-	0	0	-	-	-	0
21	-	-	0	0	0	0	-	0
22	-	0	0	0	0	-	-	0
23C	-	0	0	0	0	0	-	0
23E	0	0	0	0	0	0	-	0
24	0	-	-	-	-	-	-	0
25	0	0	0	0	0	0	-	0
26	0	0	0	0	0	0	-	0
27	0	0	0	-	0	0	-	0
28	-	0	0	0	0	-	0	0
31	-	0	0	0	0	0	-	0
33	-	0	0	-	-	-	-	0
35	-	0	0	0	0	0	-	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	-	0
43	0	0	0	-	-	-	-	0
45	0	0	0	0	-	-	-	0
48	0	0	0	0	0	0	-	0
50B	-	0	0	0	-	-	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	0	-	0
52	0	0	0	0	0	0	-	0
54	0	-	0	0	0	0	-	0
55B	-	0	-	-	0	-	0	0
57	0	0	0	0	0	0	-	0
58	-	0	-	-	-	-	-	0
59	0	0	0	0	0	0	-	0
60	0	0	0	0	0	0	-	0
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	-	0
62	-	-	0	0	0	0	-	0
63	0	0	0	0	0	0	-	0
64	-	14	0	0	0	0	-	3
65	-	0	0	-	-	-	-	0
66B	-	-	14	-	-	-	-	14
68	-	0	0	-	0	0	-	0
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	-	0

Cruise Mean 0 0.3 0.3 0 0 0 0 0.10

Table 37. Density (no. \cdot m $^{-3}$; mean of 3 grabs) of *Microtendipes pedellus* collected during 1969 Lake Winnipeg baseline survey.
 (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	0	-	0
3C	-	-	0	0	0	0	-	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	0	-	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	-	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	0	0	0	0
12	-	-	0	14	0	0	0	4
13B	-	0	-	-	-	-	-	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	-	0	-	0
18	0	0	0	0	0	0	-	0
19	-	0	0	0	-	-	-	0
20	-	-	0	0	0	0	0	0
21	-	-	-	0	0	0	0	0
22	-	0	0	0	10	0	0	3
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	0	0
24	0	0	-	0	-	0	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	0	0	0	0	-	0	0	0
28	-	0	0	0	0	0	-	0
31	-	0	0	0	0	0	0	0
33	-	0	0	0	-	0	0	0
35	-	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	-	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	-	-	-	0
50C	-	0	0	0	0	13	0	3
51	0	0	0	0	0	14	0	3
52	0	0	0	0	0	0	0	0
54	0	0	-	0	0	0	0	0
55B	-	0	-	0	0	0	-	0
57	0	0	0	0	0	0	0	0
58	-	0	0	-	-	-	-	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	-	0
60C	-	0	-	0	0	0	0	0
61	0	0	0	0	0	0	0	0
62	-	0	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	0	-	-	-	0
66B	-	-	0	0	-	-	-	0
68	-	0	0	0	-	0	0	0
69	-	0	0	0	0	-	-	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	0	0	0	0.5	0.7	0	0.21	

Table 38. Density (no. \cdot m 2 ; mean of 3 grabs) of Paralauterborniella nigrohalterale collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	-	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	-	0
5	-	0	0	0	0	-	-	0
6	-	-	0	0	0	0	-	0
7	11	0	0	0	0	0	0	2
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	-	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	-	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	0	0	-	0
18	0	0	0	0	0	0	-	0
19	-	0	0	0	-	-	-	0
20	-	-	-	0	0	0	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	0	-	0
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	-	0
24	0	-	0	-	-	-	-	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	-	0
27	0	0	0	0	-	0	-	0
28	-	0	0	0	0	-	0	0
31	-	0	0	0	0	0	-	0
33	-	0	0	0	-	0	-	0
35	-	0	0	0	0	-	-	0
39	0	0	0	0	0	0	0	0
41	0	0	14	0	0	0	-	3
43	0	0	0	0	-	-	-	0
45	0	0	0	0	0	-	-	0
48	0	0	0	0	0	0	-	0
50B	-	0	0	0	-	-	-	0
50C	-	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0
54	0	0	-	0	0	0	0	0
55B	-	0	-	-	0	-	0	0
57	0	0	0	0	0	0	-	0
58	-	0	0	-	-	-	-	0
59	0	0	0	0	0	0	0	0
60	21	0	0	0	0	0	0	4
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	-	0
64	-	0	0	0	0	0	-	0
65	-	0	0	-	-	-	-	0
66B	-	-	0	-	-	-	-	0
68	-	0	0	-	0	0	-	0
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	-	0
Cruise Mean	1	0.3	0	0	0	0	0.26	

Table 39. Density (no.⁻²; mean of 3 grabs) of Stictochironomus rosenschoeldi collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	-	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	-	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	0	-	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	-	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	28	6	6
17	-	0	0	-	28	-	9	9
18	0	0	0	14	14	-	6	6
19	-	0	0	-	-	-	0	0
20	-	-	0	28	-	0	9	9
21	-	-	0	0	20	21	10	10
22	-	0	56	0	-	-	19	19
23C	-	14	0	0	0	0	3	3
23E	0	0	0	0	28	-	6	6
24	0	-	-	-	-	-	0	0
25	0	0	0	0	0	14	2	2
26	0	0	0	0	0	-	0	0
27	28	28	28	-	0	-	21	21
28	-	10	0	0	-	0	3	3
31	-	8	84	28	10	-	33	33
33	-	42	46	-	-	-	44	44
35	-	0	0	0	0	-	0	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	-	-	-	0	0
45	0	0	0	0	-	-	0	0
48	14	0	0	14	0	28	9	9
50B	-	6	0	-	-	-	3	3
50C	-	0	0	0	0	-	0	0
51	0	0	0	0	0	-	0	0
52	0	0	0	0	0	-	0	0
54	0	-	0	0	0	-	0	0
55B	-	-	-	0	-	0	0	0
57	0	0	0	0	0	-	0	0
58	-	0	0	-	-	-	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	-	0	0
60C	-	-	0	0	0	-	0	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	-	0	0
64	-	14	28	0	0	14	11	11
65	-	0	0	-	-	-	0	0
66B	-	-	14	-	-	-	14	14
68	-	0	0	-	0	0	0	0
69	-	0	0	0	-	-	0	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	2	3	5	2	3	3	3	

Table 40. Density (no. \cdot m 2 ; mean of 3 grabs) of Stictochironomus histrio collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number						All Cruises
	300	400	500	600	700	800	
1	-	-	-	0	-	-	0
2	-	0	0	0	0	0	0
3	0	0	0	0	0	-	0
3C	-	-	0	0	0	-	0
4	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0
6	-	-	0	0	0	0	0
7	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
9	0	0	0	-	-	-	0
10	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0
12	-	-	0	0	0	0	0
13B	-	0	-	-	-	-	0
14	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0
17	-	14	0	-	0	-	5
18	0	0	0	0	0	-	0
19	-	0	0	-	-	-	0
20	-	-	0	0	-	0	0
21	-	-	0	0	0	0	0
22	-	0	0	0	-	-	0
23C	-	0	0	0	0	0	0
23E	0	0	0	0	0	-	0
24	0	-	-	-	-	-	0
25	0	0	0	0	0	0	0
26	0	0	0	0	0	-	0
27	0	0	0	-	0	-	0
28	-	0	0	0	-	0	0
31	-	0	0	0	0	-	0
33	-	0	0	-	-	-	0
35	-	0	0	0	0	-	0
39	0	0	0	0	0	0	0
41	0	0	0	0	0	-	0
43	0	0	0	-	-	-	0
45	0	0	0	0	-	-	0
48	0	0	0	0	0	0	0
50B	-	0	0	-	-	-	0
50C	-	0	0	0	0	-	0
51	0	0	0	0	0	-	0
52	0	0	0	0	0	-	0
54	0	-	0	0	0	0	0
55B	-	-	-	0	-	0	0
57	0	0	0	0	0	-	0
58	-	0	-	-	-	-	0
59	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0
60B	-	0	0	0	0	-	0
60C	-	-	0	0	0	-	0
61	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0
63	0	0	0	0	0	-	0
64	-	0	0	0	0	0	0
65	-	0	0	-	-	-	0
66B	-	-	0	-	-	-	0
68	-	0	0	-	0	0	0
69	-	0	0	0	-	-	0
69B	-	-	0	-	-	0	0
Cruise Mean	0	0.3	0	0	0	0	0.05

Table 41. Density (no. \cdot m 2 ; mean of 3 grabs) of Endochironomus subtendens and/or nigricans collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	0	-	0
3C	-	-	0	0	0	0	-	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	0	-	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	0	-	-	-	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	0	-	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	-	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	-	0	-	0
18	0	0	0	0	0	0	-	0
19	-	0	0	0	-	-	-	0
20	-	-	-	0	0	-	0	0
21	-	-	0	0	0	0	-	0
22	-	0	0	0	0	0	-	0
23C	-	0	0	0	0	0	-	0
23E	0	0	-	0	0	0	-	0
24	0	0	0	0	0	0	-	0
25	0	0	0	0	0	0	-	0
26	0	0	0	0	0	0	-	0
27	0	0	0	0	-	0	-	0
28	-	0	0	6	0	-	0	2
31	-	0	0	0	0	0	-	0
33	-	0	0	0	-	0	-	0
35	-	0	0	0	0	0	-	0
39	0	0	0	0	0	0	-	0
41	0	0	0	0	0	0	-	0
43	0	0	0	0	0	0	-	0
45	0	0	0	0	0	0	-	0
48	0	0	0	0	0	0	-	0
50B	-	0	0	0	-	-	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	0	-	0
52	0	0	0	0	0	0	-	0
54	0	0	-	0	0	0	-	0
55B	-	0	-	-	0	-	-	0
57	0	0	0	0	0	0	-	0
58	-	0	0	-	0	-	-	0
59	0	0	0	0	0	0	-	0
60	0	0	0	0	0	0	-	0
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	-	0
62	-	-	0	0	0	0	-	0
63	0	0	0	0	0	0	-	0
64	-	0	0	0	0	0	-	0
65	-	0	0	0	-	-	-	0
66B	-	-	0	0	-	-	-	0
68	-	0	0	0	-	0	0	0
69	-	0	0	0	0	-	-	0
69B	-	-	0	-	-	0	-	0
Cruise Mean	0	0	0.1	0	0	0	0	0.02

Table 42. Density (no. \cdot m 2 ; mean of 3 grabs) of Tribelos jucundum collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	11	0	0	0	42	126	30	30
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	0	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	-	0	0	0	0
18	0	0	0	0	0	0	0	0
19	-	0	0	-	-	-	0	0
20	-	-	0	0	-	0	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	-	0	0
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	0	0
24	0	-	-	-	-	-	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	-	0
27	0	0	0	-	0	0	-	0
28	-	0	0	0	0	-	0	0
31	-	0	0	0	0	0	-	0
33	-	0	0	-	-	-	0	0
35	-	0	0	0	0	0	-	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	-	-	0	0
45	0	0	0	0	0	-	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	-	-	0	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	14	3	3
52	0	0	0	0	0	0	0	0
54	0	-	0	0	0	0	0	0
55B	-	-	-	0	0	-	0	0
57	0	0	0	0	0	0	-	0
58	-	0	0	-	-	-	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	-	-	-	0	0
66B	-	-	0	-	-	-	0	0
68	-	0	0	-	0	0	0	0
69	-	0	0	0	-	-	0	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	0.4	0	0	0	1	3	0.85	

Table 43. Density (no. \cdot m 2 ; mean of 3 grabs) of *Polypedilum scalaneum* collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	0	-	-	0	0
10	0	0	0	0	0	0	0	0
11	-	-	0	0	-	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	0	0	-	0
18	0	0	0	0	0	0	-	0
19	-	0	0	-	-	-	0	0
20	-	-	0	0	-	-	14	5
21	-	-	14	0	10	0	0	6
22	-	0	0	10	-	0	-	3
23C	-	0	0	0	0	0	14	3
23E	0	0	0	0	0	0	-	0
24	0	-	-	-	-	-	-	0
25	0	28	0	0	0	0	0	5
26	0	0	0	0	0	0	-	0
27	28	0	0	-	0	0	-	7
28	-	0	0	0	-	-	0	0
31	-	0	0	0	0	0	-	0
33	-	0	0	0	-	-	-	4
35	-	0	0	0	0	0	-	0
39	0	0	0	0	0	0	0	0
41	14	0	0	0	0	0	-	3
43	0	0	0	-	-	-	-	0
45	0	0	0	0	-	-	-	0
48	0	0	0	42	0	0	0	7
50B	-	0	0	-	-	-	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	0	-	0
52	0	0	0	0	0	0	-	0
54	0	-	0	0	0	0	-	0
55B	-	-	0	0	-	0	0	0
57	0	0	0	0	0	0	-	0
58	-	0	0	-	-	-	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	-	0
64	-	0	0	0	0	0	0	0
65	-	0	0	-	-	-	0	0
66B	-	-	0	-	-	-	0	0
68	-	0	0	-	0	0	0	0
69	-	0	0	0	-	-	0	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	2	0.6	0.4	1	0.3	0.7	0.80	

Table 44. Density (no. \cdot m 2 ; mean of 3 grabs) of *Polypodium albinodes* collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	0	-	0
3C	-	-	-	-	-	-	-	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	0	1	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	0	-	-	-	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	0	-	0	0
12	-	-	-	0	0	0	0	0
13B	-	-	0	0	-	-	-	0
14	0	0	0	0	0	0	0	0
16	-	-	-	0	0	0	0	0
17	-	-	0	0	0	0	0	0
18	0	0	0	14	0	0	-	3
19	-	0	0	14	0	-	-	0
20	-	-	0	0	0	-	0	0
21	-	-	0	0	0	0	0	0
22	-	-	0	56	0	-	-	19
23C	-	-	0	0	0	0	0	0
23E	-	0	0	0	0	0	0	0
24	-	-	0	0	-	-	-	0
25	0	0	0	0	0	0	14	2
26	-	0	0	0	0	0	-	0
27	-	0	0	0	-	0	-	0
28	-	0	0	0	0	-	0	0
31	-	-	0	0	0	32	-	8
33	-	-	0	0	-	0	-	0
35	-	-	0	0	0	0	-	0
39	-	-	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	-	0	0	-	0	-	0
50C	-	-	0	0	0	0	-	0
51	-	-	0	0	0	0	-	0
52	-	-	0	0	0	0	-	0
54	-	-	0	0	0	0	-	0
55B	-	-	0	0	0	0	-	0
57	0	0	0	0	0	0	-	0
58	-	-	0	0	-	0	-	0
59	-	0	0	0	0	0	-	0
60	-	0	0	0	0	0	0	0
60B	-	-	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	-	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	0	-	0	-	0
66B	-	-	0	0	-	-	0	0
68	-	0	0	0	-	0	0	0
69	-	0	0	0	0	-	0	0
69B	-	-	0	0	-	-	0	0
Cruise Mean	0	0	1	0	0.8	0.4	0.43	

Table 45. Density (no.⁻²; mean of 3 grabs) of Polypedilum scalaneum or albinodes collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	-	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	-	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	-	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	28	6
17	-	0	0	-	0	0	-	0
18	0	0	0	0	0	0	-	0
19	-	0	0	-	-	-	-	0
20	-	-	0	0	-	-	0	0
21	-	-	14	0	10	42	-	17
22	-	0	0	0	-	-	-	0
23C	-	0	0	0	0	0	-	0
23E	0	0	0	0	0	0	-	0
24	0	0	-	-	-	-	-	0
25	0	0	0	0	0	0	-	0
26	0	0	0	0	0	0	-	0
27	0	0	0	0	0	0	-	0
28	-	0	0	0	0	0	-	0
31	-	0	0	0	0	0	-	0
33	-	0	0	0	0	0	-	0
35	-	0	0	0	0	0	-	0
39	0	0	0	0	0	0	-	0
41	0	0	0	0	0	0	-	0
43	0	0	0	0	0	0	-	0
45	0	0	0	0	0	0	-	0
48	0	0	0	0	0	0	-	0
50B	-	0	0	0	0	0	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	0	-	0
52	0	0	0	0	0	0	-	0
54	0	-	0	0	0	0	-	0
55B	-	-	0	0	0	0	-	0
57	0	0	0	0	0	0	-	0
58	-	0	0	0	0	0	-	0
59	0	0	0	0	0	0	-	0
60	0	0	0	0	0	0	-	0
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	-	0
62	-	0	0	0	0	0	-	0
63	0	0	0	0	0	0	-	0
64	-	0	0	0	0	0	-	0
65	-	0	0	0	-	-	-	0
66B	-	-	0	0	-	-	-	0
68	-	0	0	0	-	0	-	0
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	-	0
Cruise Mean	0	0	0.3	0	0.3	2	0.39	

Table 46. Density (no.⁻²; mean of 3 grabs) of *Polypedilum simulans* collected during 1969 Lake Winnipeg baseline survey.
 (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	21	-	-	-	21
2	-	14	84	0	0	0	-	20
3	0	0	14	0	0	-	-	3
3C	-	-	42	0	14	-	-	19
4	0	322	126	84	1036	798	-	394
5	-	476	294	14	140	-	-	231
6	-	-	238	0	98	28	-	91
7	22	14	0	0	21	0	-	10
8	28	168	114	0	28	98	-	73
9	0	0	0	-	-	-	-	0
10	0	476	56	28	29	1036	-	271
11	-	-	-	0	-	74	-	37
12	-	-	28	0	14	71	-	28
13B	-	0	-	-	-	-	-	0
14	0	0	0	0	70	14	-	14
16	-	0	0	0	0	0	-	0
17	-	0	0	-	0	-	-	0
18	0	0	0	14	0	-	-	3
19	-	0	0	-	-	-	-	0
20	-	-	0	0	-	-	0	0
21	-	-	0	0	0	0	-	0
22	-	0	0	0	-	-	-	0
23C	-	0	0	0	0	14	14	6
23E	0	0	0	0	0	0	-	0
24	0	-	-	-	-	-	-	0
25	0	0	14	0	0	0	-	2
26	0	0	56	0	0	-	-	11
27	0	0	0	-	0	-	-	0
28	-	0	0	0	-	0	-	0
31	-	0	0	0	0	-	-	0
33	-	0	0	-	-	-	-	0
35	-	0	0	0	0	-	-	0
39	0	0	0	0	0	0	-	0
41	0	0	0	0	0	0	-	0
43	0	0	13	-	-	-	-	4
45	0	13	0	0	-	-	-	3
48	0	0	0	0	0	0	-	0
50B	-	0	0	-	-	-	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	0	-	0
52	0	0	0	0	0	0	-	0
54	0	-	0	0	0	0	-	0
55B	-	-	-	0	-	0	-	0
57	112	42	98	448	2716	-	-	683
58	-	0	-	-	-	-	-	0
59	42	210	196	420	462	1050	-	397
60	0	42	70	56	588	504	-	210
60B	-	14	84	14	28	-	-	35
60C	-	-	224	70	0	-	-	98
61	112	28	84	462	0	1512	-	366
62	-	-	84	0	0	0	-	21
63	0	0	0	952	0	-	-	190
64	-	14	70	42	0	14	-	28
65	-	0	0	-	-	-	-	0
66B	-	-	28	-	-	-	-	28
68	-	14	6	-	0	0	-	5
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	-	0

Cruise	12	42	40	60	135	134	70
Mean							

Table 47. Density (no. $\cdot m^2$; mean of 3 grabs) of Polypedilum convictum collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number								All Cruises
	300	400	500	600	700	800			
1	-	-	-	0	-	-	-	-	0
2	-	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	0	-	-	0
4	0	0	0	0	0	0	0	0	0
5	-	0	0	0	0	0	-	-	0
6	-	-	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	-	-	0
10	0	0	0	0	0	0	0	0	0
11	-	-	-	0	0	-	0	0	0
12	-	0	-	0	0	0	0	0	0
13B	-	0	-	0	-	0	-	-	0
14	0	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0	0
17	-	0	0	0	-	0	0	0	0
18	0	0	0	0	0	0	0	0	0
19	-	0	0	-	-	-	-	-	0
20	-	-	-	0	0	-	-	-	0
21	-	-	0	0	0	0	0	0	0
22	-	0	0	0	0	0	-	0	0
23C	-	0	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	0	0	0
24	0	-	0	-	0	0	-	-	0
25	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0
27	0	0	0	-	0	0	-	-	0
28	-	0	0	0	0	0	-	0	0
31	-	0	0	0	0	0	-	-	0
33	-	0	0	0	0	0	-	-	0
35	-	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	-	-	0
45	0	0	0	0	0	0	-	-	0
48	0	14	0	0	0	0	0	0	2
50B	-	0	0	0	0	0	-	-	0
50C	-	0	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0	0
54	0	-	0	0	0	0	0	0	0
55B	-	-	-	0	0	0	-	-	0
57	0	0	0	0	0	0	0	0	0
58	-	0	0	-	-	-	-	-	0
59	0	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0	0
60C	-	-	0	0	0	0	0	0	0
61	0	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0	0
65	-	0	0	-	-	-	-	-	0
66B	-	-	0	0	-	-	-	-	0
68	-	0	0	0	-	0	0	0	0
69	-	0	0	0	0	-	-	-	0
69B	--	-	0	-	-	-	-	0	0
Cruise Mean	0	0.3	0	0	0	0	0	0	0.05

Table 48. Density (no. \cdot m 2 ; mean of 3 grabs) of Polypedilum laetum collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	14	0	-	-	-	5	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	-	0	-	0	0
18	0	14	0	0	0	-	3	0
19	-	0	0	-	-	-	0	0
20	-	-	0	0	-	0	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	-	0	0
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	-	0	0
24	0	0	-	0	-	-	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	0	0	0	-	0	-	0	0
28	-	0	0	0	0	-	0	0
31	-	0	0	0	0	0	0	0
33	-	0	0	-	0	-	0	0
35	-	0	0	0	0	-	0	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	0	-	0	0
45	0	0	0	0	0	-	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	-	-	0	0
50C	-	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0
54	0	0	-	0	0	0	0	0
55B	-	-	-	0	-	0	0	0
57	0	0	0	0	0	0	0	0
58	-	0	0	-	-	-	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0
60C	-	-	0	0	0	0	0	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	-	-	-	0	0
66B	-	-	0	-	-	-	0	0
68	-	0	0	-	0	0	0	0
69	-	0	0	0	-	-	0	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	0	0.6	0	0	0	0	0.11	

Table 49. Density (no. \cdot m 2 ; mean of 3 grabs) of Cryptotendipes casuarinus collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	14	28	0	14	0	11	
3	0	0	0	0	0	-	0	
3C	-	-	56	42	0	-	33	
4	70	28	0	0	56	42	33	
5	-	364	42	0	14	-	105	
6	-	-	42	0	28	0	18	
7	0	0	0	14	0	0	2	
8	0	42	0	14	0	0	9	
9	0	0	0	-	-	-	0	
10	28	224	14	0	56	42	61	
11	-	-	0	0	-	0	0	
12	-	-	0	0	0	0	0	
13B	-	13	-	-	-	-	13	
14	0	14	0	0	14	0	5	
16	-	28	14	0	0	0	8	
17	-	0	0	-	0	-	0	
18	0	0	70	0	0	-	14	
19	-	0	0	-	-	-	0	
20	-	-	140	0	-	0	47	
21	-	-	56	0	0	0	14	
22	-	0	56	0	-	-	19	
23C	-	1106	420	11	0	0	307	
23E	154	476	882	0	0	-	302	
24	0	-	-	-	-	-	0	
25	14	924	714	0	0	0	275	
26	0	140	154	0	0	-	59	
27	0	0	0	-	0	-	0	
28	-	10	0	0	-	0	3	
31	-	8	21	0	0	-	7	
33	-	98	20	-	-	-	59	
35	-	364	602	0	0	-	242	
39	0	140	182	0	0	0	54	
41	0	196	292	0	0	-	98	
43	0	0	13	-	-	-	4	
45	0	0	0	0	-	-	0	
48	0	28	0	0	0	14	7	
50B	-	32	0	-	-	-	16	
50C	-	6	0	0	0	-	2	
51	0	0	0	0	0	-	0	
52	0	14	0	0	0	-	3	
54	0	-	0	0	0	0	0	
55B	-	-	-	0	-	0	0	
57	84	147	14	14	42	-	60	
58	-	0	-	-	-	-	0	
59	84	84	28	84	0	224	84	
60	189	28	14	14	0	112	60	
60B	-	42	42	28	56	-	42	
60C	-	-	112	210	0	-	107	
61	42	42	0	56	0	112	42	
62	-	-	14	0	0	0	4	
63	0	0	0	84	0	-	17	
64	-	406	84	0	0	14	101	
65	-	0	0	-	-	-	0	
66B	-	-	14	-	-	-	14	
68	-	14	0	-	0	0	4	
69	-	0	0	0	-	-	0	
69B	-	-	0	-	-	0	0	
Cruise Mean	26	114	81	13	7	14	43	

Table 50. Density (no. \cdot m 2 ; mean of 3 grabs) of Cryptotendipes darbyi collected during 1969 Lake Winnipeg baseline survey.
 (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	
2	-	56	28	14	0	42	28	
3	0	14	14	0	11	-	8	
3C	-	-	224	42	224	-	163	
4	112	378	70	168	1148	448	387	
5	-	588	266	2 8	140	-	249	
6	-	-	126	14	56	0	49	
7	11	0	0	0	0	0	2	
8	0	42	19	0	0	14	13	
9	0	0	13	-	-	-	4	
10	0	952	490	0	42	70	259	
11	-	-	-	0	-	112	56	
12	-	-	0	0	0	0	0	
13B	-	0	-	-	-	-	0	
14	0	14	0	0	14	0	5	
16	-	0	0	0	0	0	0	
17	-	0	0	-	0	-	0	
18	0	0	28	0	0	-	6	
19	-	0	14	-	-	-	7	
20	-	-	97	0	-	0	32	
21	-	-	0	0	0	0	0	
22	-	0	14	0	-	-	5	
23C	-	28	42	0	0	0	14	
23E	0	126	14	0	0	-	28	
24	0	-	-	-	-	-	0	
25	56	378	1078	14	0	0	254	
26	0	22	196	0	0	-	44	
27	0	0	14	-	0	-	4	
28	-	20	26	0	-	0	12	
31	-	0	84	0	11	-	24	
33	-	42	7	-	-	-	25	
35	-	28	350	0	0	-	95	
39	0	28	28	14	0	0	12	
41	28	28	1242	0	14	-	262	
43	0	0	0	-	-	-	0	
45	0	0	0	0	-	-	0	
48	0	14	0	0	0	0	2	
50B	-	6	0	-	-	-	3	
50C	-	0	0	0	0	-	0	
51	0	0	0	0	0	-	0	
52	0	14	14	0	0	-	6	
54	0	-	0	0	0	0	0	
55B	-	-	-	0	-	0	0	
57	98	84	98	0	182	-	92	
58	-	0	-	-	-	-	0	
59	70	308	490	14	0	518	233	
60	168	84	28	56	112	238	114	
60B	-	322	84	14	42	-	116	
60C	-	-	266	336	0	-	201	
61	308	252	28	70	0	350	168	
62	-	-	98	0	0	0	25	
63	28	42	0	84	0	-	31	
64	-	28	154	0	0	14	39	
65	-	0	0	-	-	-	0	
66B	-	-	0	-	-	-	0	
68	-	14	13	-	0	0	7	
69	-	0	0	0	-	-	0	
69B	-	-	0	-	-	0	0	
Cruise Mean	34	89	113	19	51	46	59	

Table 51. Density (no.⁻m²; mean of 3 grabs) of Harnischia curtilamellata collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	14	-	3
3	0	0	0	14	0	-	-	3
3C	-	-	0	0	0	-	-	0
4	0	0	14	42	14	0	-	12
5	-	14	14	0	14	-	-	11
6	-	-	0	14	0	0	-	4
7	33	0	0	14	0	0	-	8
8	0	0	57	14	0	0	-	12
9	0	0	6	-	-	-	-	2
10	0	56	42	0	0	0	-	16
11	-	-	-	0	-	84	-	42
12	-	-	0	14	0	0	-	4
13B	-	0	-	-	-	-	-	0
14	0	0	0	14	0	0	-	2
16	-	14	0	14	0	0	-	6
17	-	0	0	-	0	-	-	0
18	0	0	14	0	28	-	-	8
19	-	0	0	-	-	-	-	0
20	-	-	22	0	-	-	14	12
21	-	-	0	0	0	0	-	0
22	-	0	0	-	-	-	-	0
23C	-	0	28	0	0	0	-	6
23E	0	0	14	0	28	-	-	8
24	0	-	-	-	-	-	-	0
25	0	84	14	0	0	0	-	16
26	0	22	0	0	0	0	-	4
27	0	14	14	-	0	-	-	7
28	-	0	0	0	-	-	0	0
31	-	0	42	0	0	0	-	11
33	-	0	0	-	-	-	-	0
35	-	0	14	0	0	0	-	4
39	0	0	28	0	0	0	-	5
41	0	28	0	0	0	0	-	6
43	0	0	0	-	-	-	-	0
45	0	0	0	0	-	-	-	0
48	0	0	0	14	0	0	-	2
50B	-	0	0	-	-	-	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	14	14	0	-	-	6
52	0	14	14	14	0	-	-	8
54	0	-	14	0	0	0	-	3
55B	-	-	-	0	-	0	-	0
57	70	0	42	14	14	-	-	28
58	-	0	-	-	-	-	-	0
59	84	42	0	28	0	14	-	28
60	42	0	0	28	0	14	-	14
60B	-	14	14	0	0	-	-	7
60C	-	-	14	28	0	-	-	14
61	98	0	28	14	0	14	-	26
62	-	-	0	0	0	0	-	0
63	14	14	0	0	0	-	-	6
64	-	28	0	14	0	0	-	8
65	-	0	10	-	-	-	-	5
66B	-	-	0	-	-	-	-	0
68	-	0	0	6	0	0	-	2
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	-	0
Cruise Mean	13	8	9	7	3	4	-	7

Table 52. Density (no. \cdot m 2 ; mean of 3 grabs) of Cryptochironomus stylifera collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	-	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	-	0
5	-	14	0	0	0	-	-	4
6	-	-	0	0	0	28	-	7
7	0	0	0	0	0	0	-	0
8	0	0	19	14	0	0	-	6
9	0	0	0	-	-	-	-	0
10	0	0	0	0	0	14	-	2
11	-	-	-	0	-	0	-	0
12	-	-	0	14	0	0	-	4
13B	-	0	-	-	-	-	-	0
14	0	0	0	0	0	0	-	0
16	-	0	0	28	0	14	-	8
17	-	14	0	-	0	-	-	5
18	42	0	14	0	14	-	-	14
19	-	0	0	-	-	-	-	0
20	-	-	22	0	-	14	-	12
21	-	-	0	0	0	0	-	0
22	-	0	0	0	-	-	-	0
23C	-	0	14	0	14	84	-	22
23E	0	14	0	0	28	-	-	8
24	0	-	-	-	-	-	-	0
25	28	28	0	0	0	112	-	28
26	14	22	14	0	0	-	-	10
27	0	0	14	-	0	-	-	4
28	-	20	0	43	-	19	-	21
31	-	0	0	14	119	-	-	33
33	-	0	0	-	-	-	-	0
35	-	0	14	0	84	-	-	25
39	0	0	0	0	0	14	-	2
41	0	0	43	0	42	-	-	17
43	0	0	0	-	-	-	-	0
45	6	13	0	0	-	-	-	5
48	0	0	0	0	0	0	-	0
50B	-	0	0	0	-	-	-	0
50C	-	0	0	0	0	-	-	0
51	0	0	0	14	0	-	-	3
52	14	0	0	14	14	-	-	8
54	0	-	0	0	0	0	-	0
55B	-	-	-	0	-	0	-	0
57	0	0	0	0	14	-	-	3
58	-	0	0	-	-	-	-	0
59	0	0	0	14	0	0	-	2
60	0	0	0	0	0	0	-	0
60B	-	0	0	0	0	-	-	0
60C	-	-	0	14	0	-	-	5
61	0	0	0	14	0	0	-	2
62	-	-	0	0	0	0	-	0
63	0	0	0	0	0	-	-	0
64	-	0	14	28	0	28	-	14
65	-	0	0	-	-	-	-	0
66B	-	-	0	-	-	-	-	0
68	-	0	0	-	0	0	-	0
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	-	0
Cruise Mean	4	3	3	5	8	8	5	

Table 53. Density (no.⁻²; mean of 3 grabs) of Cryptochironomus digitatus collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	
2	-	0	0	14	0	0	3	
3	0	0	14	14	0	-	6	
3C	-	-	0	0	0	-	0	
4	0	0	0	0	0	0	0	
5	-	0	0	0	14	-	4	
6	-	-	0	14	14	0	7	
7	11	0	0	14	84	126	39	
8	0	14	0	42	28	0	14	
9	0	14	0	-	-	-	5	
10	0	0	0	14	0	0	2	
11	-	-	-	0	-	0	0	
12	-	-	0	0	28	0	7	
13B	-	0	-	-	-	-	0	
14	14	0	0	14	0	0	5	
16	-	14	0	0	14	0	6	
17	-	0	0	-	0	-	0	
18	28	0	0	0	0	-	6	
19	-	0	0	-	-	-	0	
20	-	-	0	0	-	28	9	
21	-	-	0	0	0	21	5	
22	-	0	28	0	-	-	9	
23C	-	0	0	11	0	70	16	
23E	14	0	0	0	0	-	3	
24	0	-	-	-	-	-	0	
25	14	28	14	0	0	28	14	
26	0	0	0	0	0	-	0	
27	14	0	0	-	0	-	4	
28	-	20	6	0	-	0	7	
31	-	0	0	0	54	-	14	
33	-	0	0	-	-	-	0	
35	-	0	0	42	0	-	11	
39	0	0	0	0	0	28	5	
41	0	14	22	0	14	-	10	
43	0	0	0	-	-	-	0	
45	0	0	0	0	-	-	0	
48	0	0	0	0	0	0	0	
50B	-	0	0	-	-	-	0	
50C	-	0	0	0	0	-	0	
51	0	0	0	0	0	-	0	
52	0	0	0	0	14	-	3	
54	0	-	0	28	0	0	6	
55B	-	-	-	0	-	0	0	
57	0	0	14	0	0	-	3	
58	-	0	0	-	-	-	0	
59	0	0	0	0	0	0	0	
60	0	0	0	0	0	0	0	
60B	-	14	0	0	0	-	4	
60C	-	-	0	0	0	-	0	
61	0	0	0	0	0	0	0	
62	-	-	0	0	0	0	0	
63	14	0	0	0	0	-	3	
64	-	14	0	0	0	0	3	
65	-	0	0	-	-	-	0	
66B	-	-	0	-	-	-	0	
68	-	0	0	-	0	0	0	
69	-	0	0	0	-	-	0	
69B	-	-	0	-	-	43	22	
Cruise Mean	4	3	2	5	7	9	5	

Table 54. Density (no. \cdot m 2 ; mean of 3 grabs) of Cryptochironomus sp.n.
A collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	0	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	0	-	-	-	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	-	0	0	0	0
18	0	0	0	0	0	0	0	0
19	-	0	0	-	-	-	0	0
20	-	-	0	0	-	0	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	10	-	-	3	0
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	-	0	0
24	0	-	0	-	-	-	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	0	0	0	-	0	0	0	0
28	-	0	0	0	-	0	0	0
31	-	0	0	0	0	0	0	0
33	-	0	0	-	0	0	0	0
35	-	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	-	-	-	0	0
50C	-	6	0	0	0	0	2	0
51	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0
54	0	-	0	0	0	0	0	0
55B	-	-	0	0	-	0	0	0
57	0	0	0	0	0	0	0	0
58	-	0	0	-	-	-	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0
60C	-	-	0	0	0	0	0	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	43	9	0
65	-	28	0	-	-	-	14	0
66B	-	-	14	-	-	-	14	0
68	-	0	0	-	0	0	0	0
69	-	0	0	0	-	-	0	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	0	1	0.3	0.2	0	1	0.4	

Table 55. Density (no. \cdot m 2 ; mean of 3 grabs) of Cryptochironomus sp. n. B collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	
2	-	14	14	14	14	14	14	14
3	0	0	14	0	0	-	-	3
3C	-	-	14	0	0	-	-	5
4	14	0	14	14	14	0	-	9
5	-	0	0	0	0	-	-	0
6	-	-	0	0	14	0	-	4
7	0	0	0	14	0	0	-	2
8	0	0	0	14	14	0	-	5
9	0	0	0	-	-	-	-	0
10	42	0	0	56	42	14	-	26
11	-	-	-	0	-	14	-	7
12	-	-	0	28	14	10	-	13
13B	-	0	-	-	-	-	-	0
14	0	0	0	28	70	28	-	21
16	-	0	0	14	56	42	-	22
17	-	42	14	-	0	-	-	19
18	56	98	42	70	28	-	-	59
19	-	0	28	-	-	-	-	14
20	-	-	22	0	-	-	56	26
21	-	-	42	0	101	84	-	57
22	-	0	14	0	-	-	-	5
23C	-	70	84	0	322	224	-	140
23E	14	42	42	43	70	-	-	42
24	0	-	-	-	-	-	-	0
25	126	140	42	28	112	322	-	128
26	56	43	14	0	0	-	-	23
27	28	14	0	-	0	-	-	11
28	-	51	6	43	-	209	-	77
31	-	0	0	0	97	-	-	24
33	-	0	0	-	-	-	-	0
35	-	28	112	28	154	-	-	81
39	14	42	42	0	56	84	-	40
41	0	14	97	14	98	-	-	45
43	0	0	0	-	-	-	-	0
45	0	0	0	0	-	-	-	0
48	112	0	0	0	14	28	-	26
50B	-	0	0	-	-	-	-	0
50C	-	0	0	0	0	-	-	0
51	14	0	0	28	0	-	-	8
52	14	14	0	28	0	-	-	11
54	28	-	0	0	14	14	-	11
55B	-	-	-	0	-	21	-	11
57	28	0	0	56	0	-	-	17
58	-	0	-	-	-	-	-	0
59	0	0	0	28	0	0	-	5
60	0	14	0	14	14	0	-	7
60B	-	0	0	0	14	-	-	4
60C	-	-	0	14	0	-	-	5
61	0	0	0	28	0	14	-	7
62	-	-	0	0	0	0	-	0
63	0	0	0	0	0	-	-	0
64	-	42	28	0	0	0	-	14
65	-	0	0	-	-	-	-	0
66B	-	-	98	-	-	-	-	98
68	-	14	6	-	0	0	-	5
69	-	14	14	14	-	-	-	14
69B	-	-	0	-	-	0	-	0
Cruise Mean	21	16	16	14	34	30	22	

Table 56. Density (no. \cdot m $^{-2}$; mean of 3 grabs) of Cryptochironomus indet. collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number								All Cruises
	300	400	500	600	700	800			
1	-	-	-	0	-	-			0
2	-	0	0	0	0	0			0
3	0	0	0	0	0	-			0
3C	-	-	0	0	0	-			0
4	0	0	0	0	0	0			0
5	-	0	0	0	0	-			0
6	-	-	0	0	0	0			0
7	0	0	0	0	0	0			0
8	0	0	0	0	0	0			0
9	0	0	0	-	-	-			0
10	0	0	0	0	0	0			0
11	-	-	0	0	-	0			0
12	-	-	0	0	0	0			0
13B	-	0	-	-	-	-			0
14	0	0	0	0	0	0			0
16	-	0	0	0	0	0			0
17	-	0	0	-	0	-			0
18	0	0	0	0	0	0			0
19	-	0	0	-	-	-			0
20	-	-	0	0	0	-			0
21	-	-	0	0	0	0			0
22	-	0	0	0	0	-			0
23C	-	0	0	0	0	0			0
23E	0	0	0	0	0	0			0
24	0	-	0	-	-	-			0
25	0	0	0	0	0	0			0
26	0	0	0	0	0	0			0
27	0	0	0	0	-	0			0
28	-	0	0	0	0	-			0
31	-	0	0	0	0	0			0
33	-	0	0	0	0	-			0
35	-	0	0	0	0	0			0
39	0	0	0	0	0	0			0
41	0	0	0	0	0	0			0
43	0	0	0	0	0	-			0
45	0	0	0	0	0	-			0
48	0	0	0	0	0	0			0
50B	-	0	0	0	0	-			0
50C	-	0	0	0	0	0			0
51	0	0	0	0	0	0			0
52	0	0	0	0	0	0			0
54	0	-	0	0	0	0			0
55B	-	-	0	0	0	-			0
57	0	0	0	0	0	0			0
58	-	0	0	-	-	-			0
59	0	0	0	0	0	0			0
60	0	0	0	0	0	0			0
60B	-	0	0	0	0	0			0
60C	-	-	0	0	0	0			0
61	0	0	0	0	0	0			0
62	-	-	0	0	0	0			0
63	0	0	0	0	0	0			0
64	-	0	0	0	0	0			0
65	-	0	0	0	-	-			0
66B	-	-	0	0	-	-			0
68	-	0	0	-	0	0			0
69	-	0	0	0	-	-			0
69B	-	-	0	-	-	0			0
Cruise Mean		0	0.3	0	0	0	0	0	0.05

Table 57. Density (no. \cdot m $^{-2}$; mean of 3 grabs) of Demicryptochironomus cuneatus collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number								All Cruises
	300	400	500	600	700	800			
1	-	-	-	0	-	-			0
2	-	0	0	0	0	0	0		0
3	0	0	0	0	0	0	-		0
3C	-	-	0	0	0	0	-		0
4	0	0	0	0	0	0	0		0
5	-	0	0	0	0	0	-		0
6	-	-	0	0	0	0	0		0
7	11	0	0	0	0	21	14		8
8	0	0	0	0	0	0	0		0
9	0	0	0	0	-	-	-		0
10	0	0	0	0	0	0	0		0
11	-	-	-	0	0	0	0		0
12	-	-	0	0	0	0	0		0
13B	-	-	0	1	0	0	1		0
14	0	0	0	0	0	0	0		0
16	-	-	0	0	0	0	0		0
17	-	-	0	0	0	0	0		0
18	0	0	0	0	0	0	0		0
19	-	-	0	0	0	0	0		0
20	-	-	0	0	0	0	0		0
21	-	-	0	0	0	0	0	21	5
22	-	-	0	0	0	0	0		0
23C	-	-	0	0	0	0	0		0
23E	-	0	0	0	0	0	0		0
24	0	0	0	0	0	0	0		0
25	0	0	0	0	0	0	0		0
26	0	0	0	0	0	0	0		0
27	0	14	0	0	0	0	0		4
28	0	10	0	0	0	0	0		3
31	-	8	0	0	0	0	0		2
33	-	0	0	0	0	0	0		0
35	-	0	0	0	0	0	0		0
39	-	0	0	0	0	0	0		0
41	0	0	0	0	0	0	0		0
43	0	0	0	0	0	0	0		0
45	0	0	0	0	0	0	0		0
48	0	0	0	0	0	0	0		0
50B	-	0	0	0	0	0	0		0
50C	-	-	0	0	0	0	0		0
51	0	0	0	0	0	0	0		0
52	0	0	0	0	0	0	0		0
54	0	0	0	0	0	0	0		0
55B	-	0	0	0	0	0	0		0
57	0	0	0	0	0	0	0		0
58	-	0	0	0	0	0	0		0
59	0	0	0	0	0	0	0		0
60	0	0	0	0	0	0	0		0
60B	-	0	0	0	0	0	0		0
60C	-	-	0	0	0	0	0		0
61	0	0	0	0	0	0	0		0
62	-	0	0	0	0	0	0		0
63	0	0	0	0	0	0	0		0
64	-	0	0	0	0	0	0		0
65	-	0	0	0	0	0	0		0
66B	-	-	0	0	0	0	0		0
68	-	0	0	0	0	0	0		0
69	-	0	0	0	0	0	0		0
69B	-	-	0	0	0	0	0		0

Table 58. Density (no.⁻³; mean of 3 grabs) of Chironomus plumosus type collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	0	-	0	0	0
10	0	0	0	0	0	0	0	0
11	-	-	0	0	-	0	0	0
12	-	0	0	0	0	0	0	0
13B	-	0	0	0	-	0	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0
19	-	0	0	0	-	0	0	0
20	-	-	0	0	0	-	0	0
21	-	-	0	0	0	0	0	0
22	-	-	0	0	0	-	0	0
23C	-	-	0	0	0	0	0	0
23E	0	0	0	0	0	0	0	0
24	0	0	0	0	14	0	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0
28	-	0	0	0	0	0	0	0
31	-	0	0	0	0	0	0	0
33	-	0	0	0	0	0	0	0
35	-	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0
41	0	0	0	11	0	0	0	0
43	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	0	0	0	0
50C	-	-	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0
54	0	0	0	0	0	0	0	0
55B	-	-	0	0	0	0	0	0
57	0	0	0	0	0	0	0	0
58	-	0	0	0	0	0	0	0
59	0	0	0	0	14	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0
60C	-	-	0	0	0	0	0	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	0	0	0	0	0
66B	-	-	0	0	0	0	0	0
68	-	0	0	0	0	0	0	0
69	-	0	0	0	0	0	0	0
69B	-	-	0	0	0	0	0	0
Cruise Mean	0	0	0.2	0.6	0	0	0.1	

Table 59. Density (no.⁻²; mean of 3 grabs) of Chironomus muratensis collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	-	0
3C	-	-	14	14	28	-	-	19
4	0	0	14	0	14	0	-	5
5	-	0	0	0	0	-	-	0
6	-	-	0	0	0	0	-	0
7	0	0	0	14	0	0	-	2
8	0	0	38	14	14	0	-	11
9	0	0	0	-	-	-	-	0
10	0	0	14	0	14	0	-	5
11	-	-	-	0	-	42	-	21
12	-	-	0	0	0	0	-	0
13B	-	0	-	-	-	-	-	0
14	0	0	98	322	140	182	-	124
16	-	14	56	14	112	28	-	45
17	-	0	0	-	56	-	-	19
18	0	28	14	42	56	-	-	28
19	-	0	0	-	-	-	-	0
20	-	-	22	98	-	0	-	40
21	-	-	0	0	0	0	-	0
22	-	0	0	132	-	-	-	44
23C	-	140	154	204	294	322	-	223
23E	28	14	0	43	70	-	-	31
24	0	-	-	-	-	-	-	0
25	182	154	112	294	140	224	-	184
26	84	22	14	0	0	-	-	24
27	126	84	28	-	0	-	-	60
28	-	10	32	129	-	0	-	43
31	-	0	21	28	0	-	-	12
33	-	0	0	-	-	-	-	0
35	-	14	14	98	84	-	-	53
39	14	0	0	56	196	42	-	51
41	28	56	76	0	322	-	-	96
43	19	0	0	-	-	-	-	6
45	0	40	0	0	-	-	-	10
48	126	14	448	14	42	154	-	133
50B	-	0	0	-	-	-	-	0
50C	-	0	0	0	0	-	-	0
51	0	0	0	126	0	-	-	25
52	392	196	98	224	224	-	-	227
54	14	-	0	0	0	0	-	3
55B	-	-	-	0	-	0	-	0
57	0	63	126	126	0	-	-	63
58	-	0	-	-	-	-	-	0
59	0	0	42	0	0	14	-	9
60	0	0	0	28	0	0	-	5
60B	-	0	0	14	14	-	-	7
60C	-	-	0	42	0	-	-	14
61	0	0	0	14	0	14	-	5
62	-	-	0	0	0	0	-	0
63	0	0	0	0	0	-	-	0
64	-	56	56	28	0	28	-	34
65	-	0	0	-	-	-	-	0
66B	-	-	0	-	-	-	-	0
68	-	0	0	-	0	0	-	0
69	-	0	1190	1022	-	-	-	737
69B	-	-	0	-	-	0	-	0
Cruise Mean	39	21	53	71	47	27	43	

Table 60. Density (no. $\cdot m^2$; mean of 3 grabs) of Chironomus fluviatilis type collected during 1969 Lake Winnipeg baseline survey.
 (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	-	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	-	0
5	-	0	0	0	0	-	-	0
6	-	-	0	0	14	0	-	4
7	0	0	0	0	0	0	-	0
8	0	0	0	0	0	0	-	0
9	0	0	0	-	-	-	-	0
10	0	0	0	0	0	0	-	0
11	-	-	-	-	-	-	-	0
12	-	-	0	0	0	0	-	0
13B	-	0	-	-	-	-	-	0
14	0	0	0	0	0	0	-	0
16	-	0	0	0	0	0	-	0
17	-	0	0	-	0	-	-	0
18	0	0	0	0	0	-	-	0
19	-	0	0	-	-	-	-	0
20	-	-	0	0	-	-	-	0
21	-	-	0	0	0	0	-	0
22	-	0	0	10	-	-	-	3
23C	-	0	0	0	0	0	-	0
23E	0	0	0	0	0	0	-	0
24	0	-	-	-	-	-	-	0
25	0	0	0	0	0	0	-	0
26	0	0	0	0	0	0	-	0
27	0	0	0	-	0	-	-	0
28	-	0	0	0	-	0	-	0
31	-	0	0	0	11	-	-	3
33	-	0	0	-	0	0	-	0
35	-	0	0	0	-	0	-	0
39	0	0	0	0	0	0	-	0
41	0	0	0	0	0	0	-	0
43	0	0	0	0	0	0	-	0
45	0	0	0	0	0	0	-	0
48	0	0	0	0	0	0	-	0
50B	-	0	0	0	0	0	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	0	-	0
52	0	0	0	0	0	0	-	0
54	0	-	0	0	0	0	-	0
55B	-	0	-	0	0	0	-	0
57	0	0	0	0	0	0	-	0
58	-	0	0	-	0	-	-	0
59	0	0	0	0	0	0	-	0
60	0	0	0	0	0	0	-	0
60B	-	0	0	0	0	0	-	0
60C	-	0	-	0	0	0	-	0
61	0	0	0	0	0	0	-	0
62	-	0	0	0	0	0	-	0
63	0	0	0	0	0	0	-	0
64	-	0	0	0	0	0	-	0
65	-	0	0	-	-	-	-	0
66B	-	-	0	-	-	-	-	0
68	-	0	0	-	0	0	-	0
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	-	0
Cruise Mean	0	0	0	0.2	0.6	0	0.1	

Table 61. Density (no. $\cdot m^2$; mean of 3 grabs) of Chironomus decorus collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	56	28	0	17	
3	0	0	0	0	0	-	0	
3C	-	-	0	28	42	-	23	
4	0	0	0	56	28	14	16	
5	-	0	0	0	42	-	11	
6	-	-	0	42	0	0	11	
7	0	0	0	0	0	0	0	
8	0	0	0	56	70	0	21	
9	0	0	0	-	-	-	0	
10	14	0	0	294	224	154	114	
11	-	-	-	0	-	588	294	
12	-	-	14	154	28	20	54	
13B	-	0	-	-	-	-	0	
14	0	0	0	0	0	0	0	
16	-	0	0	0	42	0	8	
17	-	0	0	0	14	-	5	
18	0	0	0	0	98	-	20	
19	-	0	0	-	-	-	0	
20	-	-	0	182	-	112	98	
21	-	-	0	10	10	21	10	
22	-	0	0	132	-	-	44	
23C	-	0	0	0	0	0	0	
23E	0	0	0	0	84	-	17	
24	0	-	-	-	-	-	0	
25	0	0	0	28	0	0	5	
26	28	0	0	42	0	-	14	
27	14	0	0	-	0	-	4	
28	-	0	0	0	-	0	0	
31	-	0	0	112	0	-	28	
33	-	0	0	-	-	-	0	
35	-	0	0	28	0	-	7	
39	0	14	0	28	126	70	40	
41	238	0	0	0	168	-	81	
43	0	0	80	-	-	-	27	
45	6	0	0	0	-	-	2	
48	0	0	0	0	28	14	7	
50B	-	0	0	-	-	-	0	
50C	-	0	0	0	0	-	0	
51	0	0	0	0	14	-	3	
52	0	0	0	0	0	-	0	
54	0	-	0	0	0	0	0	
55B	-	-	-	0	-	0	0	
57	0	0	0	182	406	-	118	
58	-	0	-	-	-	-	0	
59	0	0	0	294	224	112	105	
60	0	0	0	182	84	56	54	
60B	-	0	0	70	70	-	35	
60C	-	-	0	98	0	-	33	
61	0	0	0	126	0	14	23	
62	-	-	14	0	0	0	4	
63	0	0	0	28	0	-	6	
64	-	0	0	0	0	28	6	
65	-	0	0	-	-	-	0	
66B	-	-	14	-	-	-	14	
68	-	0	0	-	0	0	0	
69	-	0	14	0	-	-	5	
69B	-	-	0	-	-	0	0	
Cruise Mean	12	0.3	3	51	47	31	24	

Table 62. Density (no. \cdot m 2 ; mean of 3 grabs) of Chironomus cf. riparius collected during 1969 Lake Winnipeg baseline survey.
 (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	11	0	0	0	0	0	0	2
8	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0
11	-	-	0	0	0	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0
19	-	0	0	0	0	-	0	0
20	-	-	0	0	0	0	0	0
21	-	0	0	0	0	0	0	0
22	-	-	0	0	0	-	0	0
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	0	0
24	0	-	0	0	0	-	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0
28	-	0	0	0	0	0	0	0
31	-	-	0	0	0	0	0	0
33	-	-	0	0	0	0	0	0
35	-	-	0	0	0	0	0	0
39	-	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	0	0	0	0
50C	-	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0
54	0	-	0	0	0	0	0	0
55B	-	0	-	0	0	0	0	0
57	0	0	0	0	0	0	0	0
58	-	0	0	0	0	0	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0
60C	-	0	-	0	0	0	0	0
61	0	0	0	0	0	0	0	0
62	-	0	-	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	0	0	-	0	0
66B	-	-	0	0	0	0	0	0
68	-	0	0	0	0	0	0	0
69	-	0	0	0	0	-	0	0
69B	-	-	0	0	0	0	0	0
Cruise Mean	0.4	0	0	0	0	0	0	0.1

Table 63. Density (no. \cdot m 2 ; mean of 3 grabs) of Chironomus sp. A collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	0	-	-	0	0
10	0	0	0	0	0	0	0	0
11	-	-	0	0	-	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	0	-	-	-	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	-	0	-	0
18	0	0	0	0	0	0	-	0
19	-	0	0	0	-	-	0	0
20	-	-	0	0	0	-	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	10	-	-	3
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	-	0
24	0	-	0	-	-	-	-	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	-	0
27	0	0	0	0	-	0	-	0
28	-	0	0	0	0	-	0	0
31	-	0	0	0	0	0	-	0
33	-	0	0	0	-	0	-	0
35	-	0	0	0	0	0	-	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	-	0
43	0	0	0	0	-	0	-	0
45	0	0	0	0	0	-	-	0
48	0	0	0	0	0	0	0	0
50B	-	-	0	0	-	-	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	0	-	0
52	0	0	0	0	0	0	-	0
54	0	-	0	0	0	0	0	0
55B	-	0	-	0	0	-	0	0
57	0	0	0	0	0	0	-	0
58	-	0	0	-	0	-	-	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	-	0
64	-	0	0	0	0	0	0	0
65	-	0	0	0	-	-	-	0
66B	-	-	0	0	-	-	-	0
68	-	0	0	0	-	0	0	0
69	-	0	0	0	0	-	-	0
69B	-	-	0	-	-	0	-	0
Cruise Mean	0	0	0	0.2	0	0	0	0.04

Table 64. Density (no. \cdot m $^{-2}$; mean of 3 grabs) of Chironominae collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	0	-	0
3C	-	-	0	0	0	0	-	0
4	0	0	0	0	0	0	-	0
5	-	0	0	0	0	0	-	0
6	-	-	0	0	0	0	-	0
7	11	0	0	0	0	0	-	2
8	0	0	0	0	0	0	-	0
9	0	0	0	0	0	0	-	0
10	0	0	0	0	0	0	-	0
11	-	-	0	0	0	0	-	0
12	-	-	0	0	0	0	-	0
13B	-	0	0	0	0	0	-	0
14	0	0	0	0	0	0	-	0
16	-	0	0	0	0	0	-	0
17	-	0	0	0	0	0	-	0
18	0	0	0	0	0	0	-	0
19	-	0	0	0	0	0	-	0
20	-	-	0	0	0	0	-	0
21	-	-	0	0	0	0	-	0
22	-	-	0	0	0	0	-	0
23C	-	0	0	0	0	0	-	0
23E	-	0	0	0	0	0	-	0
24	-	0	0	0	0	0	-	0
25	-	0	0	0	0	0	-	0
26	-	0	0	0	0	0	-	0
27	-	0	0	0	0	0	-	0
28	-	0	0	0	0	0	-	0
31	-	-	0	0	0	0	-	0
33	-	-	0	0	0	0	-	0
35	-	-	0	0	0	0	-	0
39	-	-	0	0	0	0	-	0
41	-	-	0	0	0	0	-	0
43	-	-	0	0	0	0	-	0
45	-	-	0	0	0	0	-	0
48	-	0	0	0	0	0	-	0
50B	-	-	0	0	0	0	-	0
50C	-	-	0	0	0	0	-	0
51	-	-	0	0	0	0	-	0
52	-	-	0	0	0	0	-	0
54	-	-	0	0	0	0	-	0
55B	-	-	0	0	0	0	-	0
57	0	0	0	0	0	0	-	0
58	-	0	0	0	0	0	-	0
59	0	0	0	0	0	0	-	0
60	0	0	0	0	0	0	-	0
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	-	0
62	-	0	0	0	0	0	-	0
63	0	0	0	0	0	0	-	0
64	-	0	0	0	0	0	-	0
65	-	0	0	0	0	0	-	0
66B	-	-	0	0	0	0	-	0
68	-	0	0	0	0	0	-	0
69	-	0	0	0	0	0	-	0
69B	-	-	0	0	0	0	-	0
Cruise Mean	0.4	0	0	0	0	0	0	0.1

Table 65. Density (no.⁻²; mean of 3 grabs) of Micropsectra sp.
collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	0	-	0
3C	-	-	0	0	0	0	-	0
4	0	0	0	0	0	0	-	0
5	-	0	0	0	0	0	-	0
6	-	-	0	0	0	0	-	0
7	0	0	0	0	0	0	-	0
8	0	0	0	0	0	0	-	0
9	0	0	0	0	0	0	-	0
10	0	0	0	0	0	0	-	0
11	0	-	-	0	0	0	-	0
12	-	-	-	0	0	0	-	0
13B	-	-	0	0	0	0	-	0
14	-	0	0	0	0	0	-	0
16	-	-	0	0	0	0	-	0
17	-	0	0	0	0	0	-	0
18	-	0	0	0	0	0	-	0
19	-	0	0	0	0	0	-	0
20	-	-	0	0	0	0	-	0
21	-	-	-	0	0	0	-	0
22	-	-	0	0	0	0	-	0
23C	-	-	-	0	0	0	-	0
23E	-	0	0	0	0	0	-	0
24	-	0	-	0	0	0	-	0
25	0	0	0	0	0	14	0	2
26	0	0	0	0	0	0	-	0
27	0	0	0	0	0	0	-	0
28	0	0	0	0	0	0	-	0
31	0	0	0	0	0	0	-	0
33	0	0	0	0	0	0	-	0
35	0	0	0	0	0	0	-	0
39	0	0	0	0	0	0	-	0
41	0	0	0	0	0	0	-	0
43	0	0	0	0	0	0	-	0
45	0	0	0	0	0	0	-	0
48	0	0	0	0	0	0	-	0
50B	-	-	0	0	0	0	-	0
50C	-	-	0	0	0	0	-	0
51	0	0	0	0	0	0	-	0
52	0	0	0	0	0	0	-	0
54	0	0	-	0	0	0	-	0
55B	-	-	-	0	0	0	-	0
57	0	0	0	0	0	0	-	0
58	-	0	0	0	0	0	-	0
59	0	0	0	0	0	0	-	0
60	0	0	0	0	0	0	-	0
60B	-	-	0	0	0	0	-	0
60C	-	-	-	0	0	0	-	0
61	-	-	0	0	0	0	-	0
62	-	-	0	0	0	0	-	0
63	-	-	0	0	0	0	-	0
64	-	-	0	0	0	0	-	0
65	-	-	0	0	0	0	-	0
66B	-	-	0	0	0	0	-	0
68	-	0	0	0	0	0	-	0
69	-	0	0	0	0	0	-	0
69B	-	-	0	0	0	0	-	0
Cruise Mean	0	0	0	0.3	0	0	0	0.1

Table 66. Density (no. \cdot m 2 ; mean of 3 grabs) of Paratanytarsus sp. n.
collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	-	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	-	0
5	-	0	0	0	0	-	-	0
6	-	-	0	0	0	0	-	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	-	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	-	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	-	0	0	-	0
18	0	0	0	0	0	0	-	0
19	-	0	0	-	-	-	-	0
20	-	-	0	0	-	0	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	-	-	0
23C	-	0	0	0	0	0	-	0
23E	14	0	-	0	0	0	-	30000000
24	0	0	-	0	-	-	-	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	-	0
27	0	0	0	-	0	0	-	0
28	-	0	0	0	0	-	0	0
31	-	0	0	0	0	0	-	0
33	-	0	0	-	0	-	-	0
35	-	0	0	0	0	0	-	0
39	0	0	0	0	0	0	-	0
41	0	0	0	0	0	0	-	0
43	0	0	0	0	0	0	-	0
45	0	0	0	0	0	0	-	0
48	0	0	0	0	0	0	-	0
50B	-	0	0	-	0	-	-	0
50C	-	0	0	0	0	0	-	0
51	0	0	0	0	0	0	-	0
52	0	0	0	0	0	0	-	0
54	0	-	0	0	0	0	-	0
55B	-	-	-	0	0	-	-	0
57	0	0	0	0	0	0	-	0
58	-	0	0	-	0	-	-	0
59	0	0	0	0	0	0	-	0
60	0	0	0	0	0	0	-	0
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	-	0
62	-	-	0	0	0	0	-	0
63	0	0	0	0	0	0	-	0
64	-	0	0	0	0	0	-	0
65	-	0	0	-	-	-	-	0
66B	-	-	0	-	-	-	-	0
68	-	0	0	-	0	0	-	0
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	-	0
Cruise Mean	0.5	0	0	0	0	0	0	0.1

Table 67. Density (no. \cdot m 2 ; mean of 3 grabs) of Tanytarsus norvegicus collected during 1969 Lake Winnipeg baseline survey.
(- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	-	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	-	0
10	28	0	0	0	0	0	0	5
11	-	-	-	0	-	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	-	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	14	0	0	3
17	-	0	0	-	0	-	-	0
18	0	0	0	0	0	-	-	0
19	-	0	0	-	-	-	-	0
20	-	-	0	0	-	0	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	-	-	-	0
23C	-	0	0	0	0	84	56	28
23E	28	0	0	0	0	0	-	6
24	0	-	-	-	-	-	-	0
25	168	0	0	0	112	966	208	
26	1218	0	0	56	0	-	-	255
27	84	0	0	-	0	-	-	21
28	-	0	0	129	-	228	89	
31	-	0	21	0	486	-	-	127
33	-	0	0	-	-	-	-	0
35	-	0	0	0	0	-	-	0
39	0	0	0	0	182	70	42	
41	476	0	0	0	112	-	-	118
43	0	0	0	-	-	-	-	0
45	0	0	0	0	-	-	-	0
48	56	0	0	0	42	14	19	
50B	-	0	0	-	-	-	-	0
50C	-	0	0	0	0	-	-	0
51	0	0	0	0	0	-	-	0
52	0	0	0	0	0	-	-	0
54	0	-	0	0	0	0	0	0
55B	-	-	-	0	0	-	0	0
57	0	0	0	0	0	-	-	0
58	-	0	-	-	-	-	-	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	-	0
64	-	0	0	0	0	140	28	
65	-	0	0	-	-	-	-	0
66B	-	-	0	-	-	-	-	0
68	-	0	0	-	0	0	0	0
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	79	0	0.4	4	27	38	25	

Table 68. Density (no.m⁻²; mean of 3 grabs) of Tanytarsus sp. A collected during 1969 Lake Winnipeg baseline survey.
 (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800		
1	-	-	-	0	-	-	-	0
2	-	0	0	0	0	0	-	0
3	0	0	0	0	0	-	-	0
3C	-	-	0	0	0	-	-	0
4	0	0	0	0	0	0	-	0
5	-	0	0	0	0	-	-	0
6	-	-	0	0	0	0	-	0
7	22	0	0	0	0	0	0	4
8	0	0	0	0	0	0	-	0
9	0	0	0	-	-	-	-	0
10	0	0	0	0	0	0	-	0
11	-	-	-	0	-	0	-	0
12	-	-	0	0	0	0	-	0
13B	-	0	-	-	-	-	-	0
14	0	0	0	0	0	0	-	0
16	-	0	0	0	0	0	-	0
17	-	0	0	-	0	-	-	0
18	0	0	0	0	0	-	-	0
19	-	0	0	-	-	-	-	0
20	-	-	0	0	-	0	-	0
21	-	-	0	0	0	0	-	0
22	-	0	0	0	-	-	-	0
23C	-	0	0	0	28	0	-	6
23E	0	0	0	0	0	-	-	0
24	0	-	-	-	-	-	-	0
25	56	56	0	168	14	28	-	54
26	112	65	0	1960	0	-	-	427
27	56	42	0	-	0	-	-	25
28	-	0	0	774	-	19	-	198
31	-	0	0	56	0	-	-	14
33	-	0	0	-	-	-	-	0
35	-	0	0	28	0	-	-	7
39	14	0	0	0	0	0	-	2
41	14	0	0	28	0	-	-	8
43	0	0	27	-	-	-	-	9
45	0	0	0	0	-	-	-	0
48	0	0	0	0	0	0	-	0
50B	-	0	0	-	-	-	-	0
50C	-	0	0	0	0	-	-	0
51	0	0	0	14	0	-	-	3
52	0	0	0	0	0	-	-	0
54	0	-	0	0	0	0	-	0
55B	-	-	-	0	-	0	-	0
57	0	0	0	28	0	-	-	6
58	-	0	-	-	-	-	-	0
59	0	14	14	0	0	0	-	5
60	0	0	0	0	0	0	-	0
60B	-	0	0	0	0	0	-	0
60C	-	-	0	0	0	0	-	0
61	0	0	0	0	0	0	-	0
62	-	-	0	0	0	0	-	0
63	0	0	0	0	0	-	-	0
64	-	14	0	28	0	0	-	8
65	-	0	0	-	-	-	-	0
66B	-	-	28	-	-	-	-	28
68	-	0	6	-	0	0	-	2
69	-	0	0	0	-	-	-	0
69B	-	-	0	-	-	0	-	0
Cruise Mean	11	4	2	70	1	1	15	

Table 69. Density (no. \cdot m $^{-2}$; mean of 3 grabs) of Tanytarsus sp. B collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number						All Cruises
	300	400	500	600	700	800	
1	-	-	-	0	-	-	0
2	-	0	0	0	0	0	0
3	0	0	0	0	0	-	0
3C	-	-	0	0	0	-	0
4	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0
6	-	-	0	0	0	0	0
7	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
9	0	0	0	-	-	-	0
10	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0
12	-	-	0	0	0	0	0
13B	-	0	-	-	-	-	0
14	0	0	0	14	0	0	2
16	-	0	0	0	0	0	0
17	-	0	0	-	0	-	0
18	0	0	0	0	0	-	0
19	-	0	0	-	-	-	0
20	-	-	0	0	0	-	0
21	-	-	0	0	0	0	0
22	-	0	0	0	0	-	0
23C	-	0	0	14	0	0	3
23E	0	0	0	0	0	0	0
24	0	-	-	-	-	-	0
25	0	0	56	0	0	0	9
26	0	0	0	0	0	0	0
27	0	0	0	-	0	-	0
28	-	0	0	0	0	-	0
31	-	0	0	0	0	0	0
33	-	0	0	-	-	-	0
35	-	0	0	0	0	-	0
39	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0
43	0	0	0	-	-	-	0
45	0	0	0	0	-	-	0
48	0	0	0	0	0	0	0
50B	-	0	0	0	-	-	0
50C	-	0	0	0	0	0	0
51	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0
54	0	0	0	0	0	0	0
55B	-	-	-	0	0	-	0
57	0	0	0	0	0	-	0
58	-	0	-	-	-	-	0
59	0	0	0	14	0	0	2
60	0	0	0	0	0	0	0
60B	-	0	0	0	0	-	0
60C	-	-	0	0	0	-	0
61	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0
63	0	0	0	0	0	-	0
64	-	0	0	0	0	0	0
65	-	0	0	-	-	-	0
66B	-	-	0	0	-	-	0
68	-	0	0	-	0	0	0
69	-	0	0	0	-	-	0
69B	-	-	0	-	-	0	0
Cruise Mean	0	0	2	0.3	0	0	0.3

Table 70. Density (no. \cdot m 2 ; mean of 3 grabs) of Tanytarsus sp. C collected during 1969 Lake Winnipeg baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	0	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	-	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	0	-	-	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	-	0	0	0
18	0	0	0	0	0	0	0	0
19	-	0	0	-	-	-	0	0
20	-	-	0	0	-	0	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	-	0	0
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	0	0
24	0	-	-	0	-	-	0	0
25	14	0	0	14	0	0	0	5
26	0	0	28	0	0	-	0	6
27	0	0	0	-	0	-	0	0
28	-	0	6	0	-	0	0	2
31	-	0	0	0	0	0	0	0
33	-	0	0	-	0	-	0	0
35	-	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	-	0	-	0	0
50C	-	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0
54	0	-	0	0	0	0	0	0
55B	-	-	-	0	-	0	0	0
57	0	0	0	0	0	0	0	0
58	-	0	-	0	-	0	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0
60C	-	-	0	0	0	0	0	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	-	-	0	0	0
66B	-	-	0	-	-	-	0	0
68	-	0	0	-	0	0	0	0
69	-	0	0	0	-	-	0	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	0.5	0	0.7	0.3	0	0	0.3	

Table 71. Density (no. \cdot m 2 ; mean of 3 grabs) of Tanytarsus sp. D collected during 1969 Lake Winnipeg baseline survey.
 (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	0	-	-	0	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	14	0	-	-	-	5	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	0	0	0	0
12	-	-	0	0	0	0	0	0
13B	-	0	-	-	-	-	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	-	0	0	0
18	0	0	0	0	0	0	0	0
19	-	0	0	-	-	-	0	0
20	-	-	0	0	0	-	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	0	0	0
23C	-	0	0	0	0	0	0	0
23E	0	0	-	0	0	-	0	0
24	0	0	0	-	-	-	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	0	0	0	0	-	0	0	0
28	-	0	0	0	0	-	0	0
31	-	-	0	0	0	0	0	0
33	-	-	0	0	0	0	0	0
35	-	-	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	-	0	0	0
50C	-	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0
54	0	-	0	0	0	0	0	0
55B	-	-	-	0	0	-	0	0
57	0	0	0	0	0	0	0	0
58	-	0	0	-	-	-	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0
60C	-	-	0	0	0	0	0	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	-	-	-	0	0
66B	-	-	0	-	-	-	0	0
68	-	0	0	-	0	0	0	0
69	-	0	0	0	-	-	0	0
69B	-	-	0	-	-	-	0	0
Cruise Mean	0	0.3	0	0	0	0	0.1	

Table 72. Density (no. \cdot m 2 ; mean of 3 grabs) of Glyptotendipes
(Phytotendipes) sp. collected during 1969 Lake Winnipeg
baseline survey. (- = not sampled).

Station	Cruise Number							All Cruises
	300	400	500	600	700	800	All Cruises	
1	-	-	-	21	-	-	21	0
2	-	0	0	0	0	0	0	0
3	0	0	0	0	0	-	0	0
3C	-	-	0	0	0	-	0	0
4	0	0	0	0	0	0	0	0
5	-	0	0	0	0	-	0	0
6	-	-	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
9	0	0	0	-	-	-	0	0
10	0	0	0	0	0	0	0	0
11	-	-	-	0	0	-	0	0
12	-	-	0	-	0	-	0	0
13B	-	0	-	-	-	-	0	0
14	0	0	0	0	0	0	0	0
16	-	0	0	0	0	0	0	0
17	-	0	0	0	-	0	0	0
18	-	0	0	0	0	0	0	0
19	-	0	0	0	-	-	0	0
20	-	-	0	0	0	-	0	0
21	-	-	0	0	0	0	0	0
22	-	0	0	0	0	-	0	0
23C	-	0	0	0	0	0	0	0
23E	0	0	0	0	0	0	0	0
24	0	0	-	-	0	0	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	0	0	0	0	-	0	0	0
28	-	0	0	0	0	-	0	0
31	-	-	0	0	0	0	0	0
33	-	0	0	0	0	0	0	0
35	-	0	0	0	0	0	0	0
39	-	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0
50B	-	0	0	0	-	0	0	0
50C	-	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0
54	0	0	-	0	0	0	0	0
55B	-	-	-	0	0	0	0	0
57	0	0	0	0	0	0	0	0
58	-	0	0	-	0	0	0	0
59	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0
60B	-	0	0	0	0	0	0	0
60C	-	-	0	0	0	0	0	0
61	0	0	0	0	0	0	0	0
62	-	-	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0
64	-	0	0	0	0	0	0	0
65	-	0	0	-	0	0	0	0
66B	-	-	0	-	-	-	0	0
68	-	0	0	-	0	0	0	0
69	-	0	0	0	-	-	0	0
69B	-	-	0	-	-	0	0	0
Cruise Mean	0	0	0	0.5	0	0	0.1	

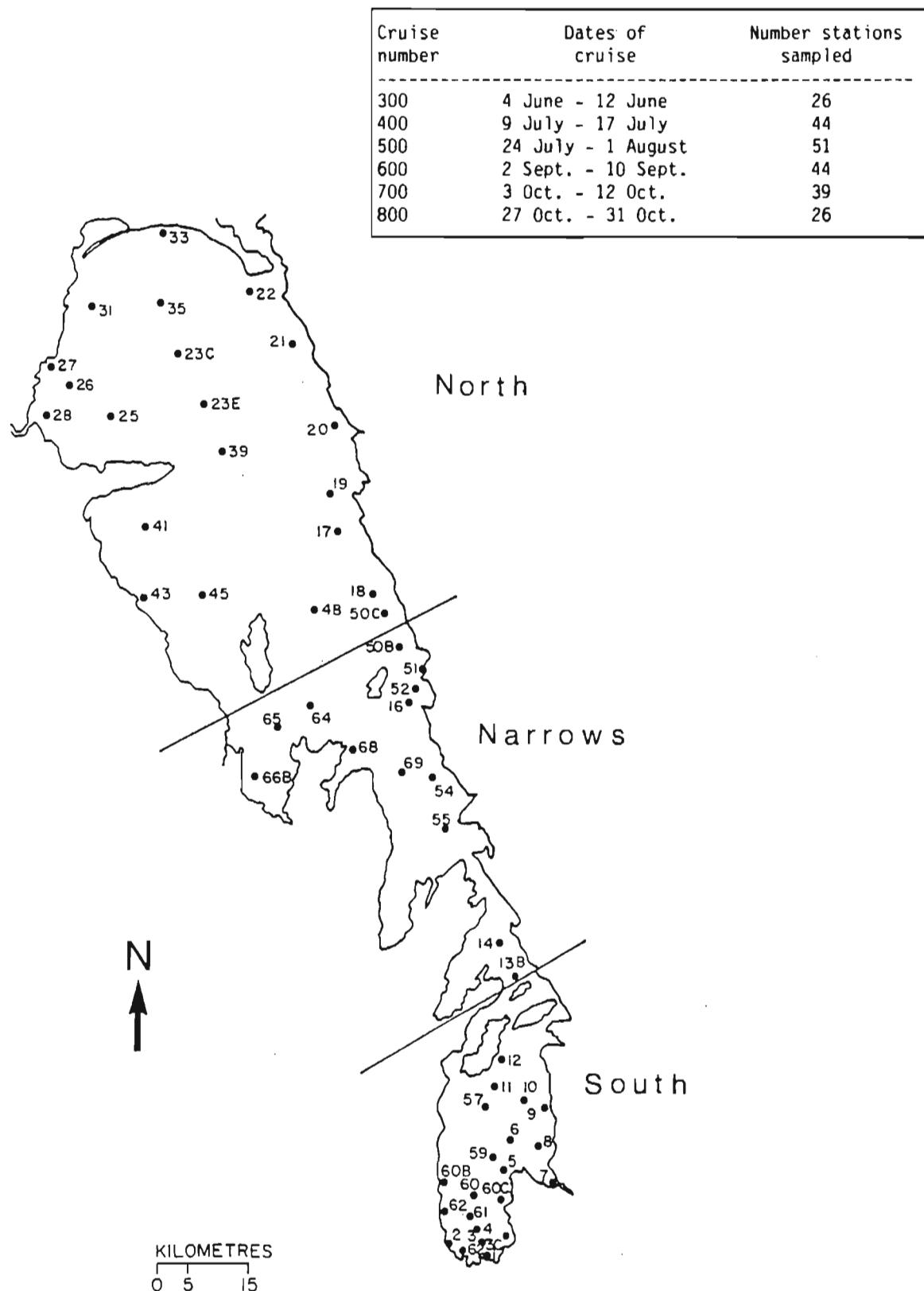


Fig. 1. Map of Lake Winnipeg showing the three regions of the Lake (North and South Basins, and Narrows), location of benthos sampling stations, cruise sample dates and number of stations visited during each cruise.

