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BATHYMETRIC CHECK-LIST

OF THE

**MARINE INVERTEBRATES OF EASTERN CANADA
WITH AN INDEX TO WHITEAVES' CATALOGUE**

BY

E. M. KINDLE, Ph.D., M.Sc., and E. J. WHITTAKER, M.A.

OTTAWA

J. DE LABROQUERIE TACHÉ
PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
1918

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**BATHYMETRIC CHECK LIST OF THE MARINE INVERTEBRATES OF
EASTERN CANADA WITH AN INDEX TO WHITEAVES' CATALOGUE.¹**

(By E. M. KINDLE and E. J. WHITTAKER.)

INTRODUCTORY NOTE.

The primary object of this paper is to bring together in columnar form all of the available information relating to the depth at which the various species of marine invertebrates live which are known from the Atlantic coastal waters of Canada. The value of the segregation and graphic presentation of any group of facts relating to invertebrate environment is obvious from the standpoint of ecology. The significance of many factors in the environment of faunas becomes clearly apparent only when treated in this way. There is no factor in marine faunal environment which more readily lends itself to this kind of analysis than bathymetric data. Such data though nearly always given by marine Zoologists are generally placed obscurely in the midst of extraneous matter and almost never shown in tabular or easily comprehensible form.

Bathymetric range of fossil faunas is a factor which enters into many problems in paleontology,² correlation and it is very desirable that the paleontologist as well as the zoologist should have access to the recorded bathymetric data in tabular form relating to present marine faunas. There perhaps is no group of facts pertaining to recent faunas of greater significance to stratigraphic paleontologists than those relating to the bathymetric range of species. The geologic importance of knowing the present range in depth of the marine shells now living in the Gulf of St. Lawrence is clearly apparent to the geologist who attempts to use the fossil Pleistocene shells of the St. Lawrence valley in interpreting the details of its Post-glacial history. The geological and zoological importance of this class of data has induced the authors to bring together in columnar form the recorded information regarding the bathymetric range of species as recorded by Dr. Whiteaves together with the data published by later authors. In order to facilitate rapid comparative examination of the bathymetric data it has been recorded in columnar form, five columns being used. The first three of these columns correspond respectively to the intertidal or beach, the laminarian and the coralline zones. The intertidal zone extends between low and high tides; the laminarian zone reaches from low-water mark to 15 fathoms; the fourth column includes depths of from 50 to 100 fathoms which may be termed the subcoralline zone. The 100 fathom line marks the approximate margin of the continental shelf. All of the records exceeding this depth have for convenience been placed together in a single column.

The bathymetric check list has been brought up to date by the examination of the papers on the marine invertebrates of Eastern Canada which have appeared since the publication of Dr. Whiteaves' paper. Where these later contributions have furnished new bathymetric information its source is indicated by a number following the species name which refers to the bibliographic list at the end of this paper.

The authors have also undertaken in the following pages to make more easily accessible and usable the large amount of information on the marine faunas of Eastern Canada contained in Dr. Whiteaves' Catalogue of the Marine invertebrates of Eastern Canada² by the preparation of an index to it. Many zoologists have doubt-

¹ Published with the permission of the Director of the Canadian Geological Survey.

² Geol. Survey of Canada, 1901.

less, like Professor Prince, felt that the usefulness of this catalogue "would be vastly increased by the addition of an index."¹ The importance of this volume to the zoologist is evident and its interest to the geologist dealing with the Pleistocene is almost equally great. The student of the Pleistocene fossils of eastern Canada and the New England States finds it desirable to refer constantly to this valuable work. The omission from it of an index however, has made such reference difficult and wasteful of time and caused the student of both the Pleistocene and Recent shells to make much less use of the catalogue than its value warrants. The present index to the species of this catalogue, which number more than 1,000, is intended to remove this bar to frequent and easy reference to the wealth of information concerning the Atlantic coast faunas of Canada which was brought together by Dr. Whiteaves.

In a paper having the object and scope of the present one, it does not appear desirable to attempt any revision of the nomenclature. The nomenclature adopted by Whiteaves has therefore been followed throughout and where later authors have used names different from those accepted by Whiteaves for the same forms cross references to the latter have been used. All of the names which appear in the synonymy of the Whiteaves' catalogue will be found in the general index.

BATHYMETRIC TABLES.²

	BATHYMETRIC RANGE.					
	Min. and Max. Depth.	Inter- tidal Zone.	Fathoms.			
			1-15	15-50	50-100	100 †
PROTOZOA.						
<i>Reticularia (Foraminifera).</i>						
<i>Ammodiscus incertus</i> , d'Orbigny.....						
<i>Biloculina oblonga</i> Montfort.....	D.W.					x
<i>Biloculina ringens</i> Lamarek 35.....	6-313					
<i>Bolivina punctata</i> d'Orbigny 35.....	I.T.-S.W.	x	x	x	x	x
<i>Bulimina aculeata</i> d'Orbigny.....	D.W.					
<i>Bulimina elegantissima</i> d'Orbigny.....	18-D.W.					x
<i>Bulimina pyrula</i> d'Orbigny.....	7-250			x	x	x
<i>Cassidulina crassa</i> d'Orbigny.....	30-D.W.		x	x	x	x
<i>Cassidulina laevigata</i> d'Orbigny.....	10-D.W.			x	x	x
<i>Cornuspira foliaceus</i> Philippi.....	18-250		x	x	x	x
<i>Cristellaria crepidula</i> F. and M.....				x	x	
<i>Cristellaria lituus</i> d'Orbigny.....						
<i>Cristellaria rotulata</i> Lamarck.....						
<i>Globigerina aequilateralis</i> ? 11.....	F.					x
<i>Haplophragmium canariense</i> d'Orbigny 35.....	51-200					
<i>Haplophragmium cassis</i> Parker.....	10-20		x	x	x	x
<i>Hippocrepina indivisa</i> Parker.....	16-20					
<i>Lagena apiculata</i> Reuss.....	100+			x		
<i>Lagena distoma</i> P. and J.....	10-313					x
<i>Lagena globosa</i> W. and J.....	16-313		x	x	x	x
<i>Lagena laevis</i> Montagu.....	250			x	x	x
<i>Lagena marginata</i> W. and B.....	30					x
<i>Lagena melo</i> d'Orbigny.....	100+			x		
						x

²NOTE.—The Maximum and minimum depth recorded for each species is indicated in the first column. The bathymetric range is also indicated graphically by checking each species in each of the columns in which its range falls, thus facilitating rapid comparative examination of the recorded data. Sometimes the information regarding bathymetric range is of an approximate or comparative nature and in such cases some one of the following symbols has been used for expressing range not recorded in linear units.

o—Low water mark.
D.W.—Deep water.
F.—Free swimming.
I.T.—Intertidal.
P.—Parasitic.

S.W.—Shallow water.
<3—Depths less than 3 fathoms.
>100—depths greater than 100 fathoms.
10—Depth in fathoms.

¹ Ottawa Naturalist, vol. 15, 1912, p. 171.

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BATHYMETRIC TABLES—Continued.

	BATHYMETRIC RANGE.					
	Min. and Max. Depth.	Inter- tidal. Zone.	Fathoms.			
			1-15	15-50	50-100	100 †
Protozoa—Con.						
Reticularia (Foraminifera)—Con.						
Lagena ornata Willdenow.....	30-100 f...			x	x ?	x ?
Lagena semistriata Williamson.....	30-100 f...			x	x ?	x ?
Lagena squamosa Montagu.....	30.....			x		
Lagena striatopunctata P. and J.....	30.....			x		
Lagena sulcata P. and J.....	16-50.....			x		
Miliolina agglutinans d'Orbigny.....	10-50.....		x	x		
Miliolina bicornis W. and J. 35.....	2-50.....		x	x		
Miliolina ferussacii d'Orbigny.....	35-50.....			x		
Miliolina oblonga Montfort 35.....	2-50.....		x			
Miliolina secans d'Orbigny.....	<50.....			x		
Miliolina seminulum L. 35.....	2-313.....		x	x	x	x
Miliolina subrotunda Montfort.....	<50.....			x		
Miliolina trica rinata d'Orbigny.....	18-50.....			x		
Miliolina trigonula d'Orbigny.....	<50.....					
Nodosaria (Dentalina) communis d'Orbigny.....	30-50.....			x		
Nodosaria (Glandulina) laevigata d'Orbigny.....	30-313.....			x	x	x
Nodosaria (Dentalina) pauperata d'Orbigny.....	313.....					x
Nonionina scapha F. and M.....	35-D.W. ?			x	x ?	
Nonionina labradorica.....	15-100.....			x	x	x
Patellina corrugata Williamson 35.....	1-T.-40.....	x	x	x		
Polymorphina compressa d'Orbigny.....	10-50.....		x	x		
Polymorphina lactea W. and J. 35.....	2-313.....		x	x	x	x
Polystomella arctica P. and J.....	30-50.....			x		
Polystomella striatopunctata F. and M. 35.....	2-300.....		x	x	x	x
Pulvinulina karsteni Reuss.....	30-250.....			x	x	x
Reophax findens Parker.....	10-50.....		x	x		
Reophax scorpiurus Montfort.....	16-20.....			x		
Rhabdammina abyssorum M. Sars.....	20-D.W.....			x	x	x
Rhabdammina discreta Brady.....						
Rotalia beccarii Linnaeus 35.....	2-313.....		x	x	x	x
Spiroplecta bifurcata P. and J.....						
Textularia agglutinans d'Orbigny.....				x		
Textularia variabilis Willdenow.....				x	x	
Trochammina inflata Montfort.....	10-40.....		x	x		
Truncatulina lobatula W. and J. 35.....	4-D.W.....		x	x	x	x ?
Uvigerina angulosa Willdenow.....	D.W.....				x	x
Uvigerina pygmaea d'Orbigny.....	30-90.....			x	x	
Vaginulina spinigera Brady.....	D.W.....				x	x
Valvulina conica P. and J.....	D.W.....				x	x
Verneuilina polystropha Reuss 35.....	10-20.....		x	x		
Virgulina squamosa d'Orbigny.....						
Silicoflagellata, Radiolaria and Ciliata.						
Acanthonia echinoides (Clap. & Lach) 11.....	F....					
Acanthostaurus pallidus F.....	F.....					
Amphorella subulata (Ehrb) Daday 11.....						
Codonella ventricosa 11.....						
Codonella lagenula (Clap & Lach) 11.....						
Cyttarocyclus denticulata var. gigantea Brandt. 11.....						
Distephanus aculeatus (Ehrenberg).....	S.W.-313..		x	x	x	x
Distephanus speculum var. regularis Lemmermann 11.....						
Ebria tripatritia (Schum) Lemmermann 11.....						
Plagiocanthus arachnoides Clap. 11.....	F.....					
Ptychocyclus urnula Clap. & Lach. 11.....						
Strombidium sulcatum C. & L. 11.....						
Tintinnopsis beroidea Stein 11.....						
Tintinnopsis campanula Ehrb. Daday 11.....						
Tintinnopsis davidow Daday 11.....						
Tintinnopsis cylindrica 11.....						
Tintinnopsis lobiancoi 11.....						
Tintinnus acuminatus (C. & L.) 11.....						
Tintinnus obliquus (C. & L.) 11.....						

BATHYMETRIC TABLES—Continued.

	BATHYMETRIC RANGE.					
	Min. and Max. Depth.	Inter- tidal Zone.	Fathoms.			
			1-15	15-50	50-100	100 †
PORIFERA (SPONGES).						
Calcarea.						
Amphoriscus thompsoni Lambe.....	60.					
Grantia canadensis Lambe.....	22-56.				x	
Heteropia rodgeri Lambe.....	60.			x	x	
Leucosolenia cancellata Verrill.....	60.				x	
Sycon asperum Lambe.....	56.				x	
Sycon protectum Lambe.....	56-60.				x	
Demospongiae.						
Artemisia suberitoides Vosmaer.....	85.					
Chalina oculata (Pallas).....					x	
Cladorhiza abyssicola M. Sars.....	200.					
Cladorhiza grandis Verrill.....	D. W.					x
Cladorhiza nordenskiöldii Fristedt.....	200.					x
Clathria delicata Lambe.....	3-6 f.					x
Cliona celata Grant 35.....	2-19.		x			
Craniella cranium (Muller).....	20-30.		x	x		
Desmacella peachii (Bowerbank) var. groenlandica Fristedt.....	130-200.			x		
Desmacidon (Homaeodictya) (palmata) (Johnston) 35, 47.....	11-20.		x	x		x
Esperella lingua (Bowerbank).....	75-80.				x	
Esperella modesta Lambe.....	22.			x		
Eumastia sitiens O. Schmidt.....	75-80.				x	
Gellius arciferus Vosmaer.....	38-80.				x	
Gellius flagellifer Ridley & Dendy.....	60-130.			x	x	
Gellius laurentinus Lambe.....	6-22.		x	x	x	x
Halichondria panicea Johnston 35.....	100.				x	
Iophon chelifer Ridley & Dendy.....	56.				x	
Myxilla incurvatus (Johnston).....	120-210.				x	
Phakellia ventilabrum (Johnston).....	17-85.				x	x
Polymastia mamillaris (Muller).....	85.			x	x	
Polymastia robusta Bowerbank 35.....	30-60.			x	x	
Quasillina brevis (Bowerbank).....	95-220.				x	x
Reniera mollis Lambe.....	6 f.		x			
Reniera rufescens Lambe.....	212.					x
Stylocordyla borealis (Loven).....	20-30.					x
Suberites ficus (Johnston).....	50-250.			x		
Suberites hispidus (Bowerbank).....	220-250.				x	x
Suberites montalbidus Carter.....	112.					x
Tentorium semisuberites (Schmidt).....						
Thenea muricata (Bowerbank).....						
Trichostemma hemisphaericum M. Sars.....						
COELENTERATA.						
Hydromedusae and Scyphomedusae.						
Acaulis primarius Stimpson.....	5-15.		x			
Aeginopsis laurenti Brandt 16.....	25 F.		x			
Aglaantha rosea Forbes 16.....	200.					
Aglaophenopsis cornuta (Verrill).....	10-60.		x			x
Antennularia antennina (L.).....	F.			x	x	
Aurelia flavidula Peron & Lesueur.....	25.					
Bougainvillia supercilialis (L. Agassiz) 16, 35.....	I. T.	x		x		
Bougainvillia carolinensis (McCrady) 31.....	25-313.					
Calyceella syringa (L.) 16, 35.....	I. T.-S. W.	x	x	x	x	x
Campanularia amphora (Agassiz) 16, 35, 43.....	0-100.		x	x	x	
Campanularia caliculata Hincks = Eucopella cali- culata (Hincks) 31 = Oxopyxis caliculata 43.....	I. T.-10.	x				
Campanularia flexuosa Hincks 43.....	I-50.		x	x		
Campanularia groenlandica Levisen 31, 43.....			x	x		

SESSIONAL PAPER No. 38a

BATHYMETRIC TABLES—Continued.

		BATHYMETRIC RANGE.					
		Min. and Max. Depth.	Inter- tidal Zone.	Fathoms.			
				1-15	15-50	50-100	100
COELENTERATA—Con.							
Hydromedusae—Con.							
Campanularia hincskii Alder 35, 43	0-144		x	x	x		x
Campanularia integra Linnaeus 43	1-100		x	x	x		
Campanularia magnifica Fraser 31, 43	50-72					x	
Campanularia neglecta (Alder) 31, 35, 43	1.T.-16	x	x	x			
Campanularia verticillata (L) 43	1-330		x	x	x		x
Campanularia volubilis (Pallas) 24	0-110		x	x	x		x
Catablema vesicaria (A. Agassiz) 16	112-300						
Cladocarpus pourtalesii Verrill	200						x
Cladocarpus speciosus Verrill	1.T.-20	x	x	x			
Clava leptostyla Agassiz 31, 35	0-110		x	x		x	x
Clytia johnstoni (Alder) 31, 43	1-110		x	x		x	x
Clytia noliformis McCready 43	20			x			
Cryptolaria triserialis Fraser 31	15		x				
Cuspidella grandis Hincks	50-125					x	x
Cyanea arctica Peron & Lesueur 16	4-55		x	x	x		
Dicoryne flexuosa G. O. Sars	50-60					x	
Diphasia fallax (Johnston) 31	5-50		x	x			
Diphasia mirabilis Verrill = Selaginopsis mirabilis Verrill 31							
Diphasia rosacea (L) 31			x	x			
Diphyopsis campanulifera (Eschscholtz) 16, 35	45			x			
Eudendrium capillare Alder 35	20			x			
Eudendrium cingulatum Stimpson	1-20		x	x			
Eudendrium dispar Agassiz 31	100					x	
Eudendrium rameum (Pallas) 35	6-100		x	x	x		
Eudendrium ramosum (L) 31	1.T.-15	x	x				
Eudendrium tenue Agassiz 31, 35	5		x				
Filellum expansum Levisen 31	10			x			
Filellum serpens (Hassall) 31	1-110		x	x	x		x
Gonothyraea gracilis (Sars) 31, 43	1-55		x	x	x		
Gonothyraea loveni (Allman) 31, 35, 43	25-60		x	x	x		
Grammaria abietina M. Sars 31							
Grammaria gracilis Stimpson	5-50		x	x			
Halecium beanii (Johnston) 31, 35	3-30		x	x			
Halecium halecinum (L) 35	10			x			
Halecium minutum Brook 31	30-50			x			
Halecium muricatum (Ellis & Solander) 31	2-2						x
Halecium sessile Norman	50			x			
Halecium tenellum Hincks 31, 35	0-5		x				
Halyctystus auricula Clark 16	1.T.-60	x	x	x	x		
Hydractinia echinata Johnston 31, 35, 47	0-110		x	x	x	x	
Hydrallmania falcata (L) 31	20						x
Lafaea dumosa (Fleming) 31	20			x			
Lafaea fruticosa Sars 31	45-60			x			
Lafaea gracillima (Alder) 31	25			x		x	
Lafaea pygmaea Alder 31	120-200						x
Lafaea robusta Verrill	20			x			
Lafaea symmetrica Bonnevie 31	4-10		x				
Lucernaria quadricornis Muller	5		x				
Manania auricula Clark	0-50		x	x			
Melicertum campanula Fabricius 16, 35							
Monocaulus glacialis (M. Sars) 47 = Corynorhpa pendula Agassiz 31							
Myriothela phrygia (Fabricius)	1.T.-10	x	x				
Obelia commissuralis McCready 31, 35, 43	1.T.-10	x	x				
Obelia dichotoma (L) 31, 35, 43	1.T.-30	x	x	x	x		
Obelia gelatinosa (Pallas) 35 = Obelaria gelatinosa 43	0-40		x	x			
Obelia geniculata (L) 16, 31, 35, 43	1-80		x	x		x	
Obelia longissima (Pallas) 35, 43	1.T.						
Obelia pyriformis Verrill 35	1.T.	x					
Opercularella lacerata (Johnston) 31	1.T.	x					
Phialidium languidum (L. Agassiz) = Oceania languidum 35							

BATHYMETRIC TABLES—Continued.

		BATHYMETRIC RANGE.					
		Min. and Max. Depth.	Inter- tidal Zone.	Fathoms.			
				1-15	15-50	50-100	100 x
COELENTERATA—Con.							
Hydromedusae—Con.							
Physalia pelagica Lamarck.....	F.....						
Polycanna groenlandica (Peron & Lesueur).....	40.....					x	
Ptychogasteria polaris Allman 16.....	5.....			x			
Ptychogasteria lactea A. Agassiz.....	50.....				x		
Sarsia princeps Haeckel 16.....	51.....					x	
Sertularia conica Allman 31.....	20.....						
Sertularia abietina (L.) = Abietinaria abietina 31, 35.....	200.....					x	
Sertularia filicula Ellis & Solander.....	10-60.....			x	x		
Sertularia fusiformis Hincks.....	I.T.-12.....	x		x			
Sertularia latiuscula Stimpson.....	30-D.W.....				x	x	
Sertularia polyszonias L. & var. gigantea Hincks = Sertularella polyszonias (Linn) 31, 35.....	40-60.....				x	x	
Sertularia producta Stimpson.....							
Sertularia pumila L. 31, 35.....							
Sertularia rugosa L.....							
Sertularia tricuspidata Alder = Sertularella tricuspidata Alder 31.....							
Staurophora laciniata (L. Agassiz) 16.....							
Syncothyne mirabilis (L. Agassiz) = Sarsia mirabilis (L. Agassiz) 16, 35.....	5.....			x			
Thamnocrinidia larynx (L.) = Tubularia larynx 31, 35.....	5-25.....			x	x		
Thamnocrinidia tenella Agassiz = Tubularia tenella 31.....	0-40.....			x	x		
Theocarpus myriophyllum (L.).....	30-60.....					x	
Thuiaria argentea (Ellis & Solander) 31, 35.....	0-110.....			x	x	x	
Thuiaria articulata (Pallas).....	45.....						
Thuiaria cupressina (L.) 35.....	I.T.-100.....	x		x	x		
Thuiaria lonchitis Ellis & Solander 31.....	50.....				x		
Thuiaria thuja (L.) 35.....							
Tiara pileata Forskal 16.....							
Tiaropsis diademata (L. Agassiz) 35.....							
Trachyneme digitale (O. Fabricius).....	15.....			x			
Tubularia crocea (Agassiz) 31, 35.....	0-25.....			x	x		
Tubularia indivisa (L.).....	45.....				x		
Alcyonaria.							
Acanella normani Verrill.....	410.....					x	
Acanthogorgia armata Verrill.....	300.....					x	
Actinauge nexilis Verrill.....	200-300.....					x	
Actinauge verrillii McMurrich.....	30-300.....					x	
Actinernus nobilis Verrill.....	200-300.....				x	x	
Actinopsis whiteavesii Verrill.....	200.....					x	
Actinostola callosa Verrill.....	45-300.....					x	
Alcyonium carneum L. Agassiz 35.....	0-80.....			x	x	x	
Alcyonium multiflorum Verrill.....	131-239.....			x	x		
Alcyonium rubiforme (Ehrenberg).....						x	
Anthomastus grandiflorus Verrill.....	150-300.....					x	
Anthoptilum grandiflorum Verrill.....	1250.....					x	
Anthothela grandiflora (Sars).....	D.W.....					x	
Balticina finmarchica (Sars).....	60-100.....					x	
Bolocera tuediac (Johnston).....	50-100.....					x	
Ceratoisornis ornata Verrill.....	200-300.....					x	
Cerianthus borealis Verrill.....	28-200.....			x	x	x	
Chondractinia nodosa (Fabricius).....						x	
Cornularia modesta Verrill.....	80-220.....					x	
C. librina stella (Verrill) 21.....	I.T.....	x					
Desmophyllum nobile Verrill.....	300.....					x	
Edwardsia farinacea Verrill.....	8-90.....			x	x	x	
Edwardsia sipunculoides Stimpson.....	0-4.....			x			
Epigonactis fecunda Verrill.....	150-200.....					x	

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BATHYMETRIC TABLES—Continued.

	Min. and Max. Depth.	Inter- tidal Zone.	BATHYMETRIC RANGE.			
			Fathoms.			
			1-15	15-50	50-100	100 x
<i>Aleyonaria</i> —Con.						
<i>Epizoanthus incrustatus</i> (Duben & Koren).....	30-300			x	x	x
<i>Epizoanthus paguriphilus</i> Verrill.....	D.W.					x
<i>Eunepthya lutkeni</i> (Marseneller).....	52				x	
<i>Flabellum angulare</i> Moseley.....	1250					x
<i>Flabellum goodei</i> Verrill.....	180-400					x
<i>Funiculina armata</i> Verrill.....	300-400					x
<i>Lophobelia oculifera</i> Edwards & Haime.....	D.W.					x
<i>Metridium dianthus</i> (Ellis) 35 = <i>M. senile</i> (Linn.) 21.	0-90		x	x	x	
<i>Paragorgia arborea</i> (L.).....	D.W.					x
<i>Paramuricea borealis</i> Verrill.....	D.W.					x
<i>Paramuricea grandis</i> Verrill.....	D.W.					x
<i>Peachia parasitica</i> Verrill.....						
<i>Pennatula aculeata</i> Danielssen.....	60-300				x	x
<i>Pennatula (Ptilella) borealis</i> (Sars).....	120-350					x
<i>Primnoa reseda</i> (Pallas).....	100-200					x
<i>Sagartia scanella</i> Verrill.....	D.W.					x
<i>Stomphia carneola</i> (Stimpson) = <i>Stomphia coccinea</i>	8-35		x	x		
(O. F. Muller) Carlgren 21.....	10-12		x			
<i>Synanthus mirabilis</i> Verrill.....	150-330					x
<i>Urticina crassicornis</i> (Muller) = <i>Urticina felina</i> (L)						
Hadden 21.....	13-112		x	x	x	x
<i>Virgularia lyungmani</i> Kolliker.....	200					x
<i>Ctenophora</i> .						
<i>Bolina alata</i> Agassiz 36 = <i>Berce cucumis</i> Fabricius,						
16, 35.....	F.					
<i>Idya roseola</i> L. Agassiz.....	F.			x		
<i>Mertensia ovum</i> (Fabricius) 16, 35.....	F.-25		x			
<i>Pleurobrachia rhododactyla</i> L. Agassiz 16, 35.....	F.-5					
ECHINODERMATA.						
<i>Crinoidea</i> .						
<i>Antedon eschrichtii</i> (Muller).....	25-100			x	x	
<i>Antedon quadrata</i> P. H. Carpenter.....	25-100			x	x	
<i>Antedon tenella</i> (Retzius).....						
<i>Holothurioides</i> .						
<i>Caudina arenata</i> Stimpson 6, 35.....	0-17½		x	x		
<i>Chirodota laevis</i> (O. Fabricius).....	0-5					
<i>Eupyrgus scaber</i> Lutken 6.....	2-262		x	x	x	x
<i>Lophothuria fabricii</i> (Duben & Koren).....	1.T.-5	x	x			
<i>Myriotrochus rinkii</i> Steenstrup.....	7-50		x	x		
<i>Orcula barthii</i> Troschel.....						
<i>Pentacta calcigera</i> Stimpson.....	8-25		x	x		
<i>Pentacta frondosa</i> (Jaeger).....	0-7		x			
<i>Pentacta minuta</i> (Fabricius).....	25-101			x	x	x
<i>Psolus phantapus</i> (L.).....	0-40		x	x		
<i>Thyone scabra</i> Verrill.....						
<i>Thyonidium pellucidum</i> (Fleming).....						
<i>Thyonidium productum</i> (Ayres).....	0-D.W.		x	x	x	x
<i>Trochostoma ooliticum</i> (Pourtales) = <i>Molpadia</i>						
<i>oolitica</i> Pourtales 6, 36.....	29			x		
<i>Trochostoma turgidum</i> (Verrill).....						
<i>Stelleroidea</i> .						
<i>Asterias enopla</i> Verrill.....	53-100				x	
<i>Asterias forbesii</i> (Desor) 35.....	2-19		x	x		
<i>Asterias polaris</i> (Muller & Troschel).....	0-60		x	x	x	
<i>Asterias stellionura</i> Perrier.....	92-100				x	
<i>Asterias vulgaris</i> (Stimpson) Verrill 35, 47.....	0-358		x	x	x	x
<i>Cribrella pectinata</i> Verrill.....	20			x		

BATHYMETRIC TABLES—Continued.

	Min. and Max. Depth.	Inter- tidal Zone.	BATHYMETRIC RANGE.			
			Fathoms.			
			1-15	15-50	50-100	100 x
<i>Stelleroidea</i> —Con.						
<i>Cribrella sanguinolenta</i> (Muller) = <i>Henricia sanguinolenta</i> 35, 47.....	0-471.....		x	x	x	x
<i>Crossaster papposus</i> (O. Fabricius).....	0-179.....		x	x	x	x
<i>Ctenodiscus crispatus</i> (Retsius).....	5-632.....		x	x	x	x
<i>Hippasteria phrygiana</i> (Parelius).....	20-224.....			x	x	x
<i>Leptasterias groenlandica</i> (Lutken).....	5-100.....		x	x	x	
<i>Leptasterias littoralis</i> (Stimpson).....	I.T.-23.....	x	x	x		
<i>Leptasterias tenera</i> (Stimpson).....	10-40.....		x	x		
<i>Leptoptychaster arcticus</i> (M. Sars).....	100.....			x		
<i>Lophaster furcifer</i> (Duben & Koren.).....	234-440.....				x	
<i>Odinia americana</i> Verrill.....	175-400.....					x
<i>Pedicellaster typicus</i> M. Sars.....	75-80.....				x	
<i>Pontaster hebitus</i> Sladen.....	85-250.....				x	
<i>Pseudarchaster intermedius</i> vnr. insignis Verrill.....	100-1356.....					x
<i>Psilaster florae</i> Verrill.....	60-230.....				x	
<i>Pteraster militaris</i> (Muller).....	10-60.....		x	x	x	x
<i>Pteraster pulvillus</i> M. Sars.....	20.....			x		
<i>Solaster earlii</i> Verrill.....	170-300.....			x		
<i>Solaster endeca</i> (Retsius).....	0-80.....		x	x	x	
<i>Solaster syrtensis</i> Verrill.....	101.....					x
<i>Stichaster nubilus</i> (Stimpson).....	0-100.....		x	x	x	
<i>Tosia eximia</i> Verrill.....	80-122.....				x	
<i>Tosia granularis</i> (Retsius).....	40.....			x		
<i>Tremaster mirabilis</i> Verrill.....	150-250.....					x
<i>Ophiuroidea</i> .						
<i>Amphipholis elegans</i> (Leach).....	0-210.....		x	x	x	x
<i>Amphiura canadensis</i> Verrill.....						
<i>Amphiura exigua</i> Verrill.....						
<i>Amphiura sudevalii</i> (Muller & Troschel).....	10-15.....		x			
<i>Astronyx loveni</i> Muller & Troschel.....	85.....				x	
<i>Gorgonocephalus agassizii</i> (Stimpson) 35.....	0-100.....		x	x	x	
<i>Gorgonocephalus eucnemis</i> (Muller & Troschel).....	18-80.....			x	x	
<i>Gorgonocephalus lamarekii</i> (Muller & Troschel).....	194-239.....					x
<i>Ophiacantha anemala</i> G. O. Sars.....	101-131.....					x
<i>Ophiacantha bidentata</i> (Retsius).....	0-250.....		x	x	x	x
<i>Ophiacantha granulifera</i> Verrill.....	101-200.....					x
<i>Ophiacantha spectabilis</i> G. O. Sars.....	131.....					x
<i>Ophiacantha varispina</i> Verrill.....	101-200.....					x
<i>Ophiactis asperula</i> (Phillipi) 37.....						
<i>Ophioglypha lymani</i> Ljungman 37.....						
<i>Ophioglypha nodosa</i> (Lutken).....	0-330.....		x	x	x	x
<i>Ophioglypha robusta</i> (Ayres).....	0-220.....		x	x	x	x
<i>Ophioglypha sarsii</i> (Lutken) 37.....	10-250.....		x	x	x	x
<i>Ophioglypha signata</i> Verrill.....						
<i>Ophioglypha stuwitzi</i> (Lutken).....						
<i>Ophiobolus acanella</i> Verrill.....	113-122.....					x
<i>Ophiopholis aculeata</i> (L.).....	0-100.....		x	x	x	
<i>Ophiocolex glacialis</i> Muller & Troschel.....	210.....					x
<i>Echinoidea</i> .						
<i>Echinarachnius parma</i> (Lamarck).....	1-100.....		x	x	x	
<i>Schizaster fragilis</i> (Duben & Koren).....	95-300.....				x	x
<i>Strongylocentrotus drobachiensis</i> Muller 35, 47.....	0-110.....		x	x	x	x
PLATYHELMINTHES.						
<i>Turbellaria</i> (Planarians.)						
<i>Fovia affinis</i> (Oersted).....	0-45.....		x	x		
<i>Leptoplana ellipsoidea</i> Girard.....	I.T.....	x				
<i>Procerodes ulvae</i> (Oersted) 35.....	0-5.....		x			
<i>Typhlocolax acutus</i> (Girard).....						

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BATHYMETRIC TABLES—Continued.

	Min. and Max. Depth.	Inter- tidal Zone.	BATHYMETRIC RANGE.			
			Fathoms.			
			1-15	15-50	50-100	100 +
NEMERTEA.						
<i>Enopla.</i>						
Amphiporus agilis Verrill.....	10-90.....		x	x	x	
Amphiporus angulatus (Fabricius).....	0-170.....		x	x	x	x
Amphiporus heterosorus Verrill.....	10-200.....		x	x	x	x
Amphiporus lactiflorus (Johnston).....	0.....		x			
Amphiporus roseus (Muller).....	0-112.....		x			
Amphiporus (?) superbus (Girard).....	35.....			x		
Drepanophorus lankesteri Hubrecht.....	85.....				x	
Tetrastemma candidum (Fabricius?) M'Intosh.....	1.T.-15.....	x	x			
Tetrastemma serpentinum (Girard) Stimpson.....	1.T.....	x				
Tetrastemma vittatum Verrill.....	0-25.....		x	x		
<i>Anopla.</i>						
Cephalothrix linearis (Rathke).....	1.T.....	x				
Cerebratulus cylindricus Packard.....						
Cerebratulus fuscus (Fabricius).....	1.T.-20.....	x	x	x		
Cerebratulus luridus Verrill.....						
Cerebratulus medullatus Hubrecht.....	85.....				x	
Cerebratulus melanops Coe & Kunkel 1.....						
Lineus sanguineus (Rathke).....	1.T.....	x				
Lineus socialis (Leidy).....	1.T.....	x				
Lineus truncatus (Hubrecht) ?.....	75-80.....				x	
Lineus viridis (Fabricius).....	1.T.....	x				
Micrura affinis (Girard).....	0-100.....		x	x	x	
Micrura rubra Verrill.....	40.....			x		
CHAETOPODA.						
<i>Polychaeta.</i>						
Ammotrypane aulogaster Rathke 12.....	100-125.....					x
Ammotrypane cylindricaudatus Hansen 12.....						
Ammotrypane fimbriata Verrill, 35.....	5-90.....		x	x	x	
Ampharete gracilis Malmgren.....	10-90.....		x	x	x	
Ampharete grubei Malmgren.....	4.....		x			
Amphitrite cirrhata (Muller) Packard 35, 38, 44.....	8-16.....		x	x		
Amphitrite groenlandica 38, 44.....						
Amphitrite intermedia Malmgren 17.....	76.....					x
Antinoe sarsii Kinberg 12.....	60.....					x
Aphrodita aculeata L. 35.....	10-106.....		x	x	x	x
Arenicola piscatorum Lamarck = Arenicola ma- rina (Linnaeus) 20, 35.....	1.T.-20.....	x	x	x		
Artacama canadensis McIntosh 38.....	30.....			x		
Artacama proboscoidea Malmgren 44.....	30-50.....			x		
Axiothea catenata Malmgren = Axiothella catenata 33.....						
Brada granosa Stimpson.....	4-6.....		x			
Brada granulata Malmgren 17.....	60-80.....				x	
Brada sublaevis Stimpson.....						
Brada villosa Rathke 13.....						
Chaetozone setosa Malmgren 17.....	80.....					x
Chaetozone setosa canadensis McIntosh 17.....						
Chaetozone whiteavesi McIntosh 17.....						
Chaetozone ? 17.....						
Chone duneri Malmgren 44.....						
Chone cf. fauveli McIntosh 44.....	5-20.....		x	x		
Chone infundibuliformis Kroyer 17.....	110-170.....					x
Chone princei McIntosh 44.....						
Chone sp. 17.....	20.....			x		
Cirratulus cirrhatus (Fabricius) 17.....	17-40.....		x	x		
Cistenides granulata (L.).....	0-50.....		x	x		
Cistenides hyperborea Malmgren 38 = Pectinaria hyperborea 17.....	50-220.....				x	x

BATHYMETRIC TABLES—Continued.

		BATHYMETRIC RANGE.							
		Min. and Max. Depth.	Inter- tidal Zone.	Fathoms.					
				1-15	15-50	50-100	100 +		
CHAETOPODA—Con.									
Polychaeta—Con.									
Clymenella torquata (Leidy).....	0-60...			x	x	x			
Drilonereis canadensis McIntosh 2.....									
Eaonella bicarinata Stimpson.....	0.....			x					
Ephesia gracilis Rathke.....	125.....						x		
Ephesia sp. 13.....									
Eretho smitti Malmgren 44.....	170.....								
Eteone cylindrica Oersted.....	5.....			x			x		
Euchone lawrensi McIntosh 44.....									
Euchone rubrocincta 17.....									
Euchone tuberculosa (Kroyer) Malmgren 17.....	80.....								
Eumonia crassa Oersted.....	110-220.....					x			
Eunice oerstedii Stimpson.....	20-85.....						x		
Eunice ? 2.....	200.....				x	x			
Eunoe nodosa (Sars).....	45-60.....						x		
Eunoe oerstedii Malmgren 17, 35.....	17-76.....				x	x			
Eunoe spinulosa Verrill.....				x	x	x			
Euphrosyne borealis Oersted.....	85.....								
Eupolynoe antiochiensis McIntosh 17.....	7-75.....					x			
Eupolynoe occidentalis McIntosh.....	100.....			x	x	x			
Eusyllis tubifex Goese.....	51.....					x			
Filograna filograna Berkeley 17.....	40.....					x			
Flabelligera affinis Sars 17.....	7-85.....				x				
Glycera dibranchiata Ehlers 3.....	100-120.....			x	x	x			
Glycera siphonostoma Delle Chiaje 3.....							x		
Goniada maculata Oersted 3.....									
Goniada norvegica Oersted 3.....	150.....								
Grymaea spiralis Verrill.....	60.....						x		
Harmothoe imbricata (L) 17, 35, 47.....	0-110.....					x			
Isocirrus ? sp. 33.....	125.....			x	x	x	x		
Laenilla glabra Malmgren 17.....	7.....			x			x		
Laetmonice armata Verrill.....	50-150.....								
Laetmonice filicornis Kinberg 17.....	75.....					x	x		
Laetmonice producta var. assimilis McIntosh.....	85.....					x			
Lagisca rariospina (Sars).....									
Lagisca rariospina var. occidentalis M'Intosh.....									
Lanassa nordenskioldi Malmgren 38, 44.....									
Leanea abbranchiata Malmgren 17.....	7.....								
Leanira tetragona Oersted.....	110-220.....			x					
Leanira yhleni ? Malmgren.....	210.....						x		
Leodice vivida (Stimpson).....							x		
Lepidonotus squamatus (L) 17, 35, 47.....	1.T.-80.....	x		x	x	x			
Lumbricoelasma sp. 17.....	45.....				x				
Lumbriconereis cf. assimilis McIntosh 2.....	200.....								
Lumbriconereis fragilis (Muller) 2, 17, 35.....	0-430.....	x		x	x	x	x		
Lumbrineris hebes Verrill 17.....	5-80.....			x	x	x			
Maldane sarsii Malmgren 17, 33.....	20-30.....								
Malmgrenia whiteavesii M'Intosh.....	110-220.....								
Melinna cristata (Sars) 35.....	10-90.....			x	x	x	x		
Myriochele heeri McIntosh 34.....									
Myxocola steenstrupi Kroyer 17.....	40.....								
Naidonereis quadricuspida Blainville (vide, Verrill).....					x				
Nemidia (?) canadensis M'Intosh.....									
Nemidia (?) lawrencii M'Intosh.....									
Nephtys caeca (Fabricius) 17, 47.....	3-80.....			x	x	x			
Nephtys canadensis M'Intosh.....	16-80.....								
Nephtys ciliata (Muller) 35.....	25-40.....					x			
Nephtys incisa Malmgren 17, 35.....	2-430.....				x				
Nephtys lawrencii M'Intosh.....				x	x	x	x		
Nephtys longisetosa Oersted = Autolytus longisetosa 12.....	7.....								
Nephtys picta Ehlers.....	30-80.....			x					
Nereis abyssicola Stimpson.....	40.....				x	x			
Nereis denticulata Stimpson.....	0.....			x					

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BATHYMETRIC TABLES—Continued.

	Min. and Max. Depth.	Inter- tidal Zone.	BATHYMETRIC RANGE.			
			Fathoms.			
			1-15	15-50	50-100	100 x
CHAETOPODA—Con.						
Polychaeta—Con.						
<i>Nereis iris</i> Stimpson.....	20			x		
<i>Nereis</i> (<i>Lycoris</i>) <i>pelagica</i> L. 17, 35.....	0-106..		x	x	x	x
<i>Nereis virens</i> Sars 35.....	0-10.....		x			
<i>Nevaya whiteavesi</i> McIntosh 24.....						
<i>Nicolea sostericola</i> (OErsted) Malmgren 17.....	7		x			
<i>Nicomache canadensis</i> McIntosh 33.....	175					x
<i>Nicomache lumbricalls</i> (Fabricius).....	8-D.W.		x	x	x	x
<i>Ninoc kinbergi</i> Ehlers 2.....						
<i>Nothria conchylega</i> (Sars) 12 = <i>Onuphis conchy-</i> <i>lega</i> Sars 2, 35.....	7-125		x	x	x	x
<i>Nuchlia amondseni</i> Malmgren = <i>Gattyana amond-</i> <i>seni</i> (Malmgren) McIntosh (17).....	50-75				x	
<i>Nuchlia cirrhosa</i> (Pallas) = <i>Gattyana cirrhosa</i> (Pallas) McIntosh 12.....	7-80		x	x	x	
<i>Onuphis cf. holobranchia</i> Marenzeller 2.....	75-212					x
<i>Onuphis sicula</i> De Quatrefages.....	75-150				x	x
<i>Onuphis quadricuspis</i> Sars 2.....						
<i>Ophelia glabra</i> Stimpson.....	D.W.					x
<i>Ophelia limacina</i> Rathke.....	5		x			
<i>Ophelia radiata</i> Della Chiaje 12.....	10-12		x			
<i>Owenia</i> (or <i>Ammocharis</i>) <i>filiformis</i> Della Chiaje.....	110-220					x
<i>Pholoe minuta</i> (Fabricius).....	8		x			
<i>Pholoe tecta</i> Stimpson.....	4		x			
<i>Phyllodoce catenula</i> Verrill.....						
<i>Phyllodoce groenlandica</i> OErsted.....	5-25		x	x		
<i>Phyllodoce mucosa</i> OErsted 17.....	30-60			x	x	
<i>Phyllodoce</i> sp. 17.....	80				x	
<i>Pista cristata</i> (O. F. Moller) 38, 44.....	75-210				x	x
<i>Polycirrus</i> sp. 38.....						
<i>Polydora concharum</i> Verrill.....	10-100		x	x	x	
<i>Polynoe gaspensis</i> M'Intosh.....	100-212					x
<i>Potamilla neglecta</i> Malmgren 17.....	45-75			x	x	
<i>Potamilla oculifera</i> (Leidy).....	0-60		x	x	x	
<i>Potamilla reuiformis</i> (O. F. Moller) 44.....						
<i>Potamilla torelli</i> Malmgren 34.....	85				x	
<i>Praxilla gracilis</i> Sars = <i>Praxillella gracilis</i> Sars 17, 33.....	7-112		x	x	x	x
<i>Praxilla mulleri</i> (Sars).....	15-40			x		
<i>Praxillella collaris</i> (Claparede) 33.....						
<i>Praxillella praetermissa</i> (Malmgren) Verrill 33.....	7		x			
<i>Praxillella</i> sp. 17.....	50			x		
<i>Prionospio steenstrupi</i> Malmgren.....	45-220			x	x	x
<i>Protula americana</i> M'Intosh.....	85				x	
<i>Protula media</i> Stimpson.....	35-50			x		
<i>Rhynchobolus capitatus</i> (OErsted) = <i>Glycera</i> <i>capitata</i> 3, 35.....	0-17...		x	x		
<i>Sabella crassicornis</i> Sars 17.....	75				x	
<i>Sabella pavonina</i> Savigny.....	125					x
<i>Sabella penicillus</i> (L.) 44.....	220					x
<i>Sabella zonalis</i> Stimpson.....	4		x			
<i>Sabellides borealis</i> Sars 17, 31, 38.....	60				x	
<i>Samthya sexcirrata</i> Sars 17.....	30			x		
<i>Scalibregma inflatum</i> Rathke.....	D.W.					x
<i>Scolecoplepis cirrata</i> (Sars) var.....						
<i>Scelopos armiger</i> (O. F. Moller) 3, 17.....	45-80			x	x	
<i>Scelopos canadensis</i> M'Intosh.....						
<i>Siphonostomum asperum</i> Stimpson.....	10-25		x	x		
<i>Spinther citrinus</i> (Stimpson).....	35			x		
<i>Spiochaetopterus typicus</i> Sars 13, 38.....	30-40			x		
<i>Spirorbis borealis</i> Daudin (?) = <i>Spirorbis spirillum</i> ??? 17.....	S.W.		x			
<i>Spirorbis cancellatus</i> (Fabricius) 17.....	7		x			
<i>Spirorbis carinatus</i> Montagu.....	D.W.					

BATHYMETRIC TABLES—Continued.

		BATHYMETRIC RANGE.							
		Min. and Max. Depth.	Inter- tidal Zone.	Fathoms.					
				1-15	15-50	50-100	100 x		
CHAETOPODA—Con.									
Polychaeta—Con.									
Spirorbis granulatus (Muller).....	10-50		x	x					
Spirorbis lucidus (Montagu).....	4-80		x	x					
Spirorbis quadrangular' Stimpson 35	10-17		x	x	x				
Spirorbis spirillum L. 17, 35	1.T., 60	x	x	x	x				
Spirorbis stimpsoni Verrill.....	10-80		x	x	x				
Spirorbis validus Verrill 17	7-60		x	x	x				
Spirorbis vitreus (Fabricius).....	20-30								
Sthenelais limicola Ehlers.....					x				
Tecturella flaccida Stimpson.....	3-15		x						
Terebella brunnea Stimpson.....	1.T.	x							
Terebella sigulus Dalyell 38									
Terebellides stroemli M. Sars 17, 38, 43	7-220		x	x	x		x		
Thelepus elacinnatus (Fabricius) 17, 35, 38	7-200		x	x	x		x		
Thelepus elacinnatus var. canadensis McIntosh.....	51					x			
Trichobranchius glacialis Malmgren 38									
Trophonia aspera Stimpson 17	7-80		x	x	x				
Trophonia plumosa (Muller) = Stylarioides plu- mosa, Muller, 13.	8-125		x	x	x				
Vermilia serrula Stimpson.....	50			x		x			
GEPHYREA.									
Chaetifera.									
Sternaspis fossor Stimpson 17, 35, 47.....	2-80		x	x	x				
Achaeta.									
Phascolion alberti Sluiter 32.....	700-900								
Phascolion strombi Montagu 32, 35, 47.....	2-1061		x	x	x		x		
Phascolion strombi canadensis Gerould 32.....	33-206			x	x		x		
Phascolion strombi fuscum Gerould 32.....	100-1000						x		
Phascolion tubicola Verrill.....	85								
Phascolosoma boreale Kieferstein. = P. margarita- ceum (Sars) 32.....	30-75			x	x				
Phascolosoma cucumarium (DeQuatrefages).....	2-90		x	x	x				
Phascolosoma hamulatum Packard.....	8								
Priapulid caudatus ? Lamarck.....									
Priapulid pygmaeus Verrill.....	4-5		x						
BRACHIOPODA.									
Articulata.									
Hemithyris psittaceus (Gmelin) 19	1-60		x	x	x				
Terebratalia spitzbergensis (Davidson)	20-120			x	x				
Terebratalia labradorensis (Sowerby).....	1340						x		
Terebratulina septentrionalis (Couthouy).....	12-220		x	x	x		x		
POLYZOA.									
Cheilosomatata.									
Balanus admirandus Packard.....	50			x					
Bicellaria ciliata (L.) 2	7-96		x	x	x				
Biowerbankia gracilis 17, 35 (Hineks) 28, 35.....	40					x			
Bugula cucullifera Osbr. 35	25			x					
Bugula murrayana (Johnston) 28, 35.....	7-110		x	x	x				
Caberea ellisi (Fleming) 9, 28, 35.....	6-100		x	x			x		
Cellepora avicularis Hineks.....	45			x					
Cellepora canaliculata Bask 28, 35.....	40-51			x					
Cellepora contigua Smith 28.....	45				x				
Cellepora pumicosa (L.).....				x					

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BATHYMETRIC TABLES—Continued.

		BATHYMETRIC RANGE.				
	Min. and Max. Depth.	Inter- tidal Zone.	Fathoms.			
			1-15	15-50	50-100	100 x
POLYZOA = Cor.						
<i>Chelostomata</i> —Con						
<i>Ceclularia peachii</i> Busk 35	4-50		x	x		
<i>Corynosporella tenuis</i> Hincks						
<i>Cribrellina annulata</i> (Fabricius) 9, 23, 35	15-150 W.			x	x	x
<i>Cribrellina punctata</i> (Hassall) 9, 35, 47	1-50		x	x		
<i>Electra catenularia</i> (Jameson)						
<i>Electra pilosa</i> (L.) = <i>Membranipora pilosa</i> 9	0-1		x			
<i>Escharoides sarsii</i> Smitt 28	10-60		x	x	x	
<i>Flustra abyssicola</i> G. O. Sars	220					x
<i>Flustra borealis</i> (Packard)	0			x		
<i>Flustra caribaea</i> Ellis & Solander 28	7-30		x	x		
<i>Flustra membranaceo-truncata</i> Smitt	0				x	
<i>Flustra securifrons</i> (Pallas) 28	30			x		
<i>Flustra serrulata</i> Busk 28	7-110		x	x	x	x
<i>Flustra solida</i> Stimpson	25-120			x	x	x
<i>Gemellaria lorica</i> (L.) 9, 28, 35	0-110		x	x	x	x
<i>Gemellaria lorica</i> var. <i>americana</i> (Lamouroux)	10		x			
<i>Hippothoa divaricata</i> Lamouroux 35	18			x		
<i>Hippothoa expansa</i> Dawson						
<i>Kinetoskias arbor</i> = <i>dens</i> Danielssen 28	75-212				x	x
<i>Kinetoskias smittii</i> Danielssen	194					x
<i>Lagenipora spinulosa</i> Hincks						
<i>Leprailia hippopus</i> Smitt 28	25			x		
<i>Leprailia</i> (<i>Discopora</i>) <i>megastoma</i> Smitt						
<i>Leprailia pertusa</i> (Esper)	3-36		x	x		
<i>Leprailia spathulifera</i> Smitt 9, 28	30			x		
<i>Membranipora craticula</i> Alder 28, 35	7-38		x	x		
<i>Membranipora cymbiformis</i> Hincks	13-20		x	x		
<i>Membranipora dumerilii</i> Audouin						
<i>Membranipora flemingii</i> Busk 28	1-20		x	x		
<i>Membranipora lecroixii</i> (Audouin)	30			x		
<i>Membranipora lineata</i> L. 9	10-50		x	x		
<i>Membranipora monostachys</i> Busk 47	1-6		x			
<i>Membranipora sophiae</i> Busk						
<i>Membranipora sophiae</i> var. <i>armifera</i> (Hincks)	6				x	
<i>Membranipora spinifera</i> Hincks 28	25-45			x		
<i>Membranipora triolium</i> (Searles Wood) 28	25			x		
<i>Membranipora unicornis</i> Fleming 28, 35	4-25		x	x		
<i>Membraniporella crassileosta</i> Hincks 28	10-50		x	x		
<i>Menipea ternata</i> (Ellis & Solander) 9, 28, 35	6-110		x	x	x	x
<i>Microporella ciliata</i> (Pallas) 28, 35	8-25		x	x		
<i>Monoporella spinulifera</i> Hincks = <i>Mucronella spinulifera</i> 28	25			x		
<i>Mucronella abyssicola</i> (Norman)						
<i>Mucronella pavonella</i> (Alder)						
<i>Mucronella peachii</i> (Johnston) 35, 47	1-6		x			
<i>Mucronella praelucida</i> Hincks 28	25-60			x	x	
<i>Mucronella ventricosa</i> (Hassall) 28, 35	14-25		x	x		
<i>Myrionozoum coarctatum</i> (Sars) 28	25-60				x	
<i>Myrionozoum planum</i> (Dawson) = <i>Schizoporella plana</i> Dawson 28	25			x		
<i>Myrionozoum subgracile</i> D'Orbigny	10-50		x	x		
<i>Porella acutirostris</i> Smitt 35						
<i>Porella bella</i> (Busk)						
<i>Porella concinna</i> (Busk) 9, 28, 35	10-60		x	x	x	
<i>Porella elegantula</i> (D'Orbigny)						
<i>Porella elegantula</i> var. <i>papposa</i> Packard	45			x		
<i>Porella laevis</i> (Fleming)	56				x	
<i>Porella minuta</i> (Norman)						
<i>Porella perpusilla</i> Busk 28	90				x	
<i>Porella proboscidea</i> Hincks 28	20-38			x		
<i>Porella propinqua</i> Smitt						
<i>Porella saccata</i> Busk 28	25-110			x	x	x
<i>Porella skeaei</i> (Ellis & Solander) 28	40-75			x	x	

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BATHYMETRIC TABLES—Continued.

	Min. and Max. Depth.	Inter- tidal Zone.	BATHYMETRIC RANGE.			
			Fathoms.			
			1-15	15-50	50-100	100+
POLYCHA—Con.						
Cheilostomata—Con.						
<i>Porella skenei</i> var. <i>plana</i> Hincks	96					
<i>Porella struma</i> (Norman) 28	40-75				x	
<i>Porella surcularis</i> (Packard) = <i>Cellepora surcu-</i> <i>laris</i> 28				x	x	
<i>Porina tubulosa</i> Norman 35	10-110		x	x	x	
<i>Ramphosotus minas</i> (Busk)	8, W		x			x
<i>Retepora elongata</i> Smitt	50-96					
<i>Rhaphsotomella laminata</i> Hincks	35				x	
<i>Rhaphsotomella costata</i> Loreas 28	25-30			x		
<i>Rhaphsotomella ovata</i> (Smitt) 28	25-45			x	x	
<i>Rhaphsotomella plicata</i> Smitt						
<i>Rhaphsotomella radiatula</i> (Hincks) 28	45			x		
<i>Rhaphsotomella scabra</i> (Fabricius)						
<i>Rhaphsotomella scabra</i> var. <i>labiata</i> (Stimpson)						
<i>Schisoporella auriculata</i> (Hassall) 28, 35	8-50		x	x		
<i>Schisoporella biapera</i> (Michella) 35, 47	1-50		x	x		
<i>Schisoporella cineta</i> Hincks (var.)					x	
<i>Schisoporella cruenta</i> (Norman)	56					
<i>Schisoporella hyalina</i> (L) 9 = <i>Hippothoa hyalina</i> , 28	30-313				x	
<i>Schisoporella linearis</i> (Hassall)				x	x	x
<i>Schisoporella sinuosa</i> (Busk) 9, 35						
<i>Seruparia clavata</i> Hincks 9						
<i>Serupocellaria americana</i> Packard	6-30		x	x		
<i>Serupocellaria scabra</i> (Van Beneden) 35						
<i>Serupocellaria seruposa</i> (L)						
<i>Smittia arctica</i> Norman 35 = <i>S. porifera</i> 28	17-45			x		
<i>Smittia candida</i> (Stimpson)	35			x		
<i>Smittia globifera</i> (Packard)	30-45			x		
<i>Smittia landesborovii</i> (Johnston)						
<i>Smittia producta</i> (Packard)						
<i>Smittia reticulatopunctata</i> Hincks 28	45			x		
<i>Smittia trispinosa</i> (Johnston) 28, 35	25-45			x		
<i>Umbonula verrucosa</i> (Esper)						
Cyclotomata.						
<i>Crisia denticulata</i> (Lamarck) 28	10-45		x	x		
<i>Crisia eburnea</i> (L) 9, 28, 35	0-200		x	x		
<i>Crisia eburnea</i> var. <i>cribriaria</i> Stimpson = <i>C. cri-</i> <i>baria</i> 28, 35					x	x
<i>Diastopora obelia</i> Johnston	19-45					
<i>Diastopora patina</i> (Lamarck)	30-96			x		
<i>Diastopora lucernaria</i> (Sars)	7		x			
<i>Fascioporina flexuosa</i> (Orbigny)	50-96				x	
<i>Hornera lichenoides</i> (L)						
<i>Idmonea atlantica</i> (Forbes) Johnston 9 = <i>Tubuli-</i> <i>pora atlantica</i> 28, 35	220					x
<i>Idmonea serpens</i> (L) 9	40-45			x		
<i>Lichenopora clypeiformis</i> (Orbigny)	30			x		
<i>Lichenopora hispida</i> (Fleming)						
<i>Lichenopora regularis</i> (Orbigny) 28	30-96			x	x	
<i>Lichenopora verrucaria</i> (Fabricius) 28, 35	25			x		
<i>Stomatopora diastoporoides</i> (Norman) 35	7-60			x	x	
<i>Stomatopora granulata</i> (Milne Edwards)		x				
<i>Stomatopora penicillata</i> (Fabricius)	50			x		
<i>Tubulipora expansa</i> (Packard)						
<i>Tubulipora fimbria</i> Lamarck	50					
<i>Tubulipora flabellaria</i> (Fabricius) 9, 28, 35	30			x		
<i>Tubulipora lobulata</i> Hassall				x		

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BATHYMETRY: TABLE—Continued.

	Min. and Max. Depth.	Inter- tidal Zone.	BATHYMETRIC RANGE.			
			Fathoms.			
			1-15	15-50	50-100	100+
<i>Ctenosomata.</i>						
<i>Aleyonidium gelatinosum</i> (L.).....	96.....				x	
<i>Aleyonidium mytili</i> Dalyell 35, 47.....	1-16.....		x	x		
<i>Barentsia gracilla</i> M. Sars.....						
<i>Barentsia major</i> Hincks 25.....	3-13.....		x			
<i>Flustrella hispida</i> (Fabricius).....						
<i>Pedicellina nutans</i> Dalyell 9.....						
<i>MOLLUSCA.</i>						
<i>Pelecypoda.</i>						
<i>Anomia aculeata</i> Muller 42.....	3-100.....		x	x	x	
<i>Anomia simplex</i> d'Orbigny 35, 46.....	2-8.....		x			
<i>Arca</i> (<i>Bathysarca</i>) <i>glacialis</i> Gray.....	70-430.....				x	x
<i>Arca</i> (<i>Bathysarca</i>) <i>pectunculoides</i> Seacchi.....						
<i>Astarte banksii</i> (Leach).....	10-60.....		x	x	x	
<i>Astarte banksii</i> var. <i>globosa</i> Moller.....	70-80.....				x	
<i>Astarte banksii</i> var. <i>striata</i> Leach.....						
<i>Astarte castanea</i> Say 35, 42.....	5-20.....		x	x		
<i>Astarte compressa</i> (L.).....	10-50.....		x	x		
<i>Astarte crebricostata</i> Forbes.....	112-313.....					x
<i>Astarte crenata</i> Gray 46.....	15-120.....			x	x	x
<i>Astarte lactea</i> "roderip & Sowerby.....						
<i>Astarte quadrans</i> Gould 5.....	6-40.....		x	x		
<i>Astarte subaequilatera</i> Sowerby 42.....	50.....			x		
<i>Astarte undata</i> Gould 35, 42, 46.....	5-100.....		x	x	x	
<i>Astarte undata</i> var. <i>lutea</i> Perkins.....	5-100.....		x	x	x	
<i>Axinopsis orbiculata</i> var. <i>inaequalis</i> Verrill & Bush.....						
<i>Cardium</i> (<i>Cerastoderma</i>) <i>ciliatum</i> Fabricius 19, 35, 42.....	10-60.....					
<i>Cardium</i> (<i>Laevicardium</i>) <i>mortoni</i> Conrad 35.....	2-5.....					
<i>Cardium</i> (<i>Cerastoderma</i>) <i>pinnulatum</i> Conrad 35, 42, 46.....	2-80.....		x	x	x	
<i>Clidiophora gouldiana</i> Dall 46 = <i>Pandora gouldiana</i> 35, 42.....	0-30.....		x	x		
<i>Cochlodesma leanum</i> (Conrad) 35.....	2-19.....					
<i>Crenella decussata</i> (Montagu).....	20-60.....			x	x	
<i>Crenella faba</i> (Moller).....	1-15.....		x			
<i>Crenella glandula</i> (Totten) 35, 42.....	0-60.....		x	x	x	
<i>Crenella pectimula</i> (Gould).....						
<i>Cryptodon</i> (<i>Axinulus</i>) <i>ferruginosus</i> (Forbes).....	200-313.....					x
<i>Cryptodon gouldii</i> Phillips.....	10-313.....		x	x	x	x
<i>Cryptodon</i> (<i>Axinulus</i>) <i>inaequalis</i> Verrill & Bush.....	14-49.....		x	x		
<i>Cryptodon obesus</i> Verrill = <i>Thyasira obesa</i> 46.....						
<i>Cryptodon planus</i> Verrill & Bush.....	8-100.....		x	x	x	
<i>Cumingia tellinoides</i> (Conrad).....						
<i>Cuspidaria arctica</i> (M. Sars).....	190 ?.....					x ?
<i>Cuspidaria glacialis</i> G. O. Sars.....	50-313.....				x	x
<i>Cuspidaria pellucida</i> (Stimpson).....	40.....			x		
<i>Cyprina islandica</i> (L.) 42.....	6-80.....		x	x	x	
<i>Cyrtodaria siliqua</i> Daudin.....	15-50.....			x		
<i>Cytherea convexa</i> Say 42, 46 = <i>Callocardia inornata</i> 35.....	I.T., 15.....	x	x			
<i>Dacrydium vitreum</i> (Moller).....	100-313.....					x
<i>Ensis directus</i> (Conrad) = <i>E. americanum</i> Gould 35, 46.....	0-40.....		x	x		

a. NOTE.—Students of the geographic distribution of the Mollusca will find it instructive to compare with this list the following two papers by Dr. Wm. H. Dall:

"Checklist of the Recent Mollusks of the Northwest coast of America from the Polar sea to San Diego, California," pp. 1-44, 1916. S. West Museum, Los Angeles, Calif.

"Report on the Mollusca of the Arctic coast of America collected by the Canadian Arctic Expedition west from Bathurst Inlet." Scientific Results of the Expedition,—in the press.

BATHYMETRIC TABLES—Continued.

	Min. and Max. Depth.	Inter- tidal Zone.	BATHYMETRIC RANGE.			
			Fathoms.			
			1-15	15-50	50-100	100 x
MOLLUSCA—Con.						
Pelecypoda—Con.						
<i>Epitonium groenlandicus</i> Perry.....						
<i>Kellia suborbicularis</i> (Montagu).....						
<i>Kennerlia glacialis</i> (Leach).....	15-50					
<i>Leda minuta</i> (Muller).....	15-50			x		
<i>Leda perula</i> (Muller) 19.....	50-59			x		
<i>Leda perula</i> var. <i>jacksonii</i> Gould.....	10-20				x	
<i>Leda tenuisulcata</i> (Couthouy) 35.....	6-110		x	x		
<i>Limatula subauriculata</i> (Montagu).....	38-313		x	x	x	x
<i>Liocyma fluctuosa</i> (Gould).....	10-50		x	x	x	x
<i>Lyonsia arenosa</i> (Moller).....	15-60		x	x		
<i>Lyonsia hyalina</i> Conrad 35, 42, 46.....	0-30		x	x	x	
<i>Macoma balthica</i> (L) 42 = <i>M. balthica</i> usca 35, 46	I.T.-6	x	x	x		
<i>Macoma calcaria</i> (Gmelin) 19, 46.....	3-80		x			
<i>Macoma inflata</i> Verrill & Bush.....	38-125			x	x	
<i>Megayoldia thraciaciformis</i> (Storer) 42 = <i>Yoldia</i> <i>thraciaciformis</i> 35.....	10-200		x		x	x
<i>Mesodesma deauratum</i> (Turton).....				x		
<i>Modiola (Brachydontes) demissa</i> (Dillwyn) 35, 46	I.T.-7	x	x			
<i>Modiola modiolus</i> (L) 19, 35, 46.....	I.T.-25	x	x	x		
<i>Modiolaria corrugata</i> (Stimpson) 35, 42.....	0-100		x	x		
<i>Modiolaria discors</i> (L) 19, 42, 46 = <i>M. laevigata</i> 35	0-100		x	x	x	
<i>Modiolaria nig.</i> (Gray) 19, 35, 46.....	I.T.-40	x	x	x		
<i>Mulinia lateralis</i> (Say) 35.....	4-19		x	x		
<i>Mya arenaria</i> L. 19, 35, 42, 46.....	I.T.-40	x	x	x		
<i>Mya truncata</i> L. 19.....	I.T.-45	x	x	x		
<i>Mytilus edulis</i> L. 19, 35, 42, 46.....	I.T.-19	x	x	x		
<i>Nucula delphinodonta</i> Mighels 35, 42.....	5½-100		x			
<i>Nucula expansa</i> Reeve.....	30		x		x	
<i>Nucula proxima</i> Say 35, 46.....	1-17		x	x		
<i>Nucula proxima</i> var. <i>trunculus</i> Dall.....	4-80		x			
<i>Nucula tenuis</i> (Montagu) 19.....	4-100		x	x	x	
<i>Ostrea virginica</i> Gmelin 35.....	<3 d.		x	x	x	
<i>Panopaea</i> (<i>Panomya</i>) <i>norvegica</i> Spengler.....	40-50		x			
<i>Pecten gibbus</i> var. <i>borealis</i> Say 35.....	2-15			x		
<i>Pecten</i> (<i>Camptonectes</i>) <i>groenlandicus</i> Sowerby.....	200-313		x			
<i>Pecten</i> (<i>Chlamys</i>) <i>islandicus</i> Muller 19, 35.....	1-100		x	x	x	x
<i>Pecten</i> (<i>Placopecten</i>) <i>magellanicus</i> (Gmelin) 19, 35, 42, 46.....	4-20		x	x		
<i>Pecten</i> (<i>Cyclopecten</i>) <i>pustulosus</i> Verrill.....	115-430					
<i>Pecten</i> (<i>Camptonectes</i>) <i>vitreus</i> (Chemnitz).....	57-400					
<i>Periploma fragile</i> (Totten) 46.....	3-100				x	x
<i>Petricola pholadiformis</i> Lamarck 46.....	I.T.-6	x	x	x		
<i>Portlandia glacialis</i> (Wood).....	15-25		x	x		
<i>Rochfordia molleri</i> (Moreh).....	18		x	x		
<i>Saxicava rugosa</i> (L) 42, 46 = <i>S. arctica</i> 19.....	0-50		x	x		
<i>Serripes groenlandicus</i> (Gmelin) 19.....	10-60		x			
<i>Siliqua costata</i> (Say) 35.....	17?				x	
<i>Siliqua squama</i> (Blainville).....				x		
<i>Solenomya borealis</i> Totten = <i>Solemya borealis</i> 35						
<i>Solenomya velum</i> Say = <i>Solemya velum</i> 35.....	2-5		x			
<i>Spisula</i> (<i>Hemimactra</i>) <i>polynyma</i> (Stimpson).....	0-10		x			
<i>Spisula</i> (<i>Hemimactra</i>) <i>solidissima</i> (Dillwyn) 35, 46	0-19	x	x	x		
<i>Tellina</i> (<i>Angulus</i>) <i>tenera</i> Say 35.....	0-19		x	x		
<i>Teredo dilatata</i> Stimpson.....						
<i>Teredo navalis</i> L. 35.....	13-15	x	x			
<i>Thracia conradi</i> Couthouy 35.....	6-19			x		
<i>Thracia myopsis</i> (Beek) Moller.....	10-50			x		
<i>Thracia truncata</i> Mighels & Adams 42.....	10-60		x	x		
<i>Tottenia gemma</i> (Totten) = <i>Gemma gemma</i> 35.....	I.T.-14	x	x		x	
<i>Turtonia minuta</i> (Fabricius).....			x			
<i>Venericardia borealis</i> (Conrad) 19, 35, 42, 46.....	3-50	x	x			
<i>Venus mercenaria</i> L. 25.....	0-6		x			

a In Long Island Sound, the Oyster flourishes in 70 to 80 feet of water. J. L. Kellog, La. Gulf Biological Station Bull. No. 3 p. 11, 1905.

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SESSIONAL PAPER No. 38a

BATHYMETRIC TABLES—Continued.

		BATHYMETRIC RANGE.					
		Min. and Max. Depth.	Inter- tidal Zone.	Fathoms.			
				1-15	15-50	50-100	100 x
MOLLUSCA—Con.							
Pelecypoda—Con.							
	Xylophaga dorsalis Turton.....						
	Yoldia limatula (Say) 35, 46.....	2-30		x	x		
	Yoldia myalis (Couthouy) 19.....	20			x		
	Yoldia sapotilla (Gould) 35, 42.....	4-100		x		x	x
	Yoldiella frigida (Torell).....	100-313					x
	Yoldiella lucida (Loven).....	40-313			x	x	x
x	Zirfaca crispata L. 35.....	0-70		x	x	x	
x							
Scaphopoda.							
	Dentalium agile M. Sars.....						
	Dentalium entalis L. 42.....	20-60			x	x	
x	Dentalium occidentale Stimpson.....	50-300				x	x
	Siphonodentalium affine M. Sars.....	35			x		
x	Siphonodentalium lobatum (Sowerby).....						
Gasteropoda.							
	Acmaea rubella (Fabricius).....	20-35			x		
	Acmaea testudinalis (Muller) 19, 35, 42, 46.....	a I.T.	x				
	Acrybia flava (Gould).....	50			x		
	Admete couthouyi (Jay) 19.....	10-60		x		x	
	Æolis papillosa (L.) = Æolidia papillosa 35.....	I.T.-20	x	x	x		
	Æolis purpurea Stimpson.....	I.T.	x				
	Æolis stellata Stimpson.....	I.T.	x				
	Alderia harvardiensis (Agassiz).....	I.T.	x				
	Alexia inyoensis (Draparnaud) 35.....	I.T.	x				
	Amaura candida Møller.....	20-50			x		
	Amauropsis islandica (Gmelin).....						
	Amicula vestita (Boderip & Sowerby).....						
	Anachis laliaeti (Jeffreys).....	67-96				x	
	Ancula sulphurea Stimpson.....	I.T.	x				
	Aporrhais occidentalis Beck 19, 42, 46.....	2-120		x	x	x	x
x	Astyris lunata (Say) 35.....	1-19		x	x		
x	Astyris rosacea (Gould) 35.....	8-60		x	x	x	
	Astyris zonalis (Linsley) 35.....	8		x			
	Bela angulosa Sars.....						
	Bela bicarinata Couthouy.....	0-100		x	x	x	
	Bela bicarinata var. violacea (Mighels & Adams).....	0-100		x	x	x	
	Bela cancellata (Mighels) 42.....	25			x		
	Bela cancellata var. canadensis Verrill & Bush.....						
	Bela concinnula Verrill.....	16-42			x		
	Bela decussata (Couthouy) 42.....	10-100		x	x	x	
	Bela exarata (Møller).....	5-18		x	x		
	Bela fiddii Verrill.....	16-41			x		
	Bela fupularia (Couthouy) 35, 42.....	10-190		x	x	x	
	Bela impressa Beck.....						
	Bela incisula Verrill.....	5-110		x	x	x	x
	Bela mitrula (Loven).....	10-20		x	x		
	Bela nobilis (Muller) 46.....	2-30		x	x	x	
	Bela pingelii (Møller).....	45			x		
	Bela pleurotenuaria (Couthouy) 35, 42.....	1-80		x	x	x	
	Bela rosea Sars.....	2-57		x	x	x	
	Bela sarsii Verrill.....	10-20		x	x		
	Bela scalaris Møller 42.....	10-100		x	x	x	
	Bela woodiana (Møller).....	15					
	Bittium nigrum Totten = B. alternatum 35.....	1.T.-5	x	x			
	Buccinum ciliatum (Fabricius) 19.....	3-112		x	x	x	x
	Buccinum cyanum Bruguiere.....	45-100			x	x	
	Buccinum cyanum var. perdix (or finmarchianum) (Beck) Mörch 19.....						

a The young are dredged in 15 fathoms.

BATHYMETRIC TABLES—Continued.

	Min. and Max. Depth.	Inter- tidal Zone.	BATHYMETRIC RANGE.			
			Fathoms.			
			1-15	15-50	50-100	100 x
<i>Gasteropoda</i> —Con.						
<i>Buccinum cyaneum</i> var. <i>patulum</i> Sars.....						
<i>Buccinum donovani</i> Gray 19.....	0-15..		x			
<i>Buccinum glaciale</i> L.....	I.T.	x				
<i>Buccinum gouldii</i> Verrill 19.....	60 ?					
<i>Buccinum tenue</i> Gray.....					x ?	
<i>Buccinum tottenii</i> Stimpson 19.....	a 8-15..		x			
<i>Buccinum undatum</i> L. 19 = <i>B. undulatum</i> Muller 35, 42, 46.....	I.T.-170..	x	x	x	x	x
<i>Calliostoma occidentale</i> (Mighels & Adams).....	25-40..			x		
<i>Capulacmacea radiata</i> M. Sars.....	150					x
<i>Cerithiopsis costulata</i> (Moller).....						
<i>Cerithiopsis greenii</i> (Adams) 35.....	3-10..					
<i>Cerithiella whiteavesii</i> Verrill.....	110-200..		x			
<i>Chaetoderma nitidulum</i> Loven.....	10-100..					x
<i>Cingula</i> (<i>Onoba</i>) <i>aculeus</i> Gould 35.....	I.T.	x	x	x	x	
<i>Cingula arenaria</i> Mighels & Adams.....	4-25..		x	x		
<i>Cingula carinata</i> Mighels & Adams.....	96				x	
<i>Cingula</i> (<i>Alvania</i>) <i>castanea</i> (Moller).....	1-15..				x	x
<i>Cingula globulus</i> (Moller).....	60 ?		x			
<i>Cingula</i> (<i>Alvania</i>) <i>jan-meyeni</i> (Friele).....	20-200..				x	
<i>Cingula minuta</i> (Totten) 35.....	I.T.-1..	x	x	x	x	x
<i>Cingula multilineata</i> (Stimpson).....						
<i>Coryphella diversa</i> (Couthouy) 19.....	4		x			
<i>Coryphella mananensis</i> (Stimpson) 35.....	20-90..			x		
<i>Coryphella stimpsoni</i> Verrill.....	0-51..		x	x	x	
<i>Crenella decussata</i> (Gould).....						
<i>Crenella faba</i> Fabricius 30.....						
<i>Crenella glandula</i> Montagu.....	20-60..					
<i>Crenella pectinula</i> (Potten).....	0-60..					
<i>Crepidula convexa</i> Say 35.....	I.T.-15..	x	x	x	x	
<i>Crepidula fornicata</i> (L) 35, 46.....	I.T.-19..	x	x	x		
<i>Crepidula plana</i> Say 35, 46.....	I.T.-45..	x	x	x		
<i>Crucibulum striatum</i> (Say) 35, 42, 46.....	0-30..		x	x		
<i>Cylichna alba</i> (Brown) 19, 35, 46.....	2-60..		x	x		
<i>Cylichna occulta</i> (Mighels & Adams).....					x	
<i>Dendronotus arborescens</i> Muller (19) 35.....	0-45..		x	x		
<i>Dendronotus robustus</i> Verrill.....	I.T.-98..	x	x	x	x	
<i>Diaphana debilis</i> (Gould).....	6-50..		x	x		
<i>Diaphana hiemalis</i> (Couthouy) 19.....	40		x	x		
<i>Doris planulata</i> Stimpson.....	I.T.	x		x		
<i>Doto coronata</i> (Gmelin) 35.....	15		x			
<i>Doto formosa</i> Verrill 35.....						
<i>Egulinia stenostoma</i> Jeffreys.....						
<i>Haminea solitaria</i> (Say) 35.....	I.T.	x				
<i>Hanleyia mendicaria</i> (Mighels & Adams).....	35-60..			x	x	
<i>Ianthina fragilis</i> Lamarek 35.....						
<i>Iaea lacera</i> (Muller).....	90-92..					
<i>Lacuna glacialis</i> Moller.....	96				x	
<i>Lacuna neritoidea</i> Gould.....					x	
<i>Lacuna vineta</i> (Montagu).....	1-30..		x	x		
<i>Lepeta caeca</i> (O. F. Muller) 19, 42.....	17-50..			x		
<i>Lepidopleurus alveolus</i> M. Sars.....	220				x	
<i>Lepidopleurus cancellatus</i> Sowerby.....	95					
<i>Liostomia eburnea</i> (Stimpson).....	25-70..				x	
<i>Litorina litorea</i> (L) 19, 35, 42, 46.....	I.T.-6	x		x	x	
<i>Litorina palliata</i> (Say) 19, 35, 42, 46.....	I.T.	x				
<i>Litorina rudis</i> (Maton) 19, 35, 42.....	I.T.	x				
<i>Lunatia groenlandica</i> (Beck) Moller.....	3-60..		x	x		
<i>Lunatia heros</i> (Say) 42, 46 = <i>Polynices heros</i> 35.....	I.T.-40..	x	x	x	x	
<i>Lunatia heros</i> var. <i>triseriata</i> (Say) 46 = <i>Polynices</i> <i>triseriata</i> 35.....	I.T.-40..	x	x	x		
<i>Lunatia immaculata</i> (Totten) = <i>Polynices imma-</i> <i>culata</i> 35.....	0-25..		x	x		

a The young are dredged in 21 fathoms.

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BATHYMETRIC TABLES—Continued.

	BATHYMETRIC RANGE.					
	Min. and Max. Depth.	Inter- tidal Zone.	Fathoms.			
			1-15	15-50	50-100	100 x
<i>Gasteropoda—Con.</i>						
<i>Lunatia nana</i> (Møller) = <i>Polynices nana</i> 35.....	45			x		
<i>Margarita acuminata</i> (Sowerby) Mighels & Adams 40.....	40			x		
<i>Margarita cinerea</i> Couthouy 19.....	10-60		x	x	x	
<i>Margarita cinerea</i> var <i>grandis</i> (Mörch) G. O. Sars. 42.....	10-60		x	x	x	
<i>Margarita helicina</i> (Fabricius) 9, 42.....	I.T.	x				
<i>Margarita olivacea</i> (Brown).....	4-60		x	x	x	
<i>Margarita umbilicalis</i> Broderip & Sowerby.....						
<i>Margarita undulata</i> Sowerby 42 = <i>Margarites undulatus</i> 35.....	3-50		x	x		
<i>Marsenina glabra</i> (Couthouy).....	15		x			
<i>Melampus bidentatus</i> Say.....	I.T.	x				
<i>Melampus lineatus</i> Say 35, 46.....	I.T.	x				
<i>Menestho albulus</i> (Fabricius).....	2-15		x			
<i>Menestho striatula</i> (Couthouy) = <i>Couthouyella striatula</i> 15, 35.....	7-204		x	x	x	x
<i>Molleria costulata</i> (Møller).....	4		x			
<i>Nassa</i> (<i>Ilyanassa</i>) <i>obsoleta</i> Say 35, 46.....	0-6		x			
<i>Nassa</i> (<i>Tritia</i>) <i>trivittata</i> Say 35, 46.....	I.T.-60	x	x	x	x	
<i>Natica clausa</i> Broderip & Sowerby 35, 42.....	19-110		x	x	x	x
<i>Neptunea decemcostata</i> (Say) 42, 46.....	0-45		x	x		
<i>Neptunea despecta</i> var. <i>tornata</i> Gould.....	10-60		x	x	x	
<i>Odostomia bisuturalis</i> (Say) 15, 35.....			x			
<i>Odostomia fusca</i> (Adams) 35.....	3-6		x			
<i>Odostomia seminuda</i> (Adams) 35.....	2-10		x			
<i>Odostomia trifida</i> (Totten) 35.....	0		x			
<i>Odostomia</i> (<i>Menestho</i>) <i>trifida bedeqensis</i> Bartsch 15.....						
<i>Odostomia</i> (<i>Chrysallida</i>) <i>willisi</i> Bartsch 15.....						
<i>Onchidoris muricata</i> (Møller).....	3-21		x	x		
<i>Onchidoris pallida</i> (Stimpson) = <i>Lamellidoris pallida</i> 35.....	25			x		
<i>Philine cingulata</i> G. O. Sars.....	90				x	
<i>Philine finmarchica</i> M. Sars.....	90				x	
<i>Philine fragilis</i> G. O. Sars.....	90				x	
<i>Philine lima</i> (Brown) 19.....	10-15		x			
<i>Philine quadrata</i> (Searles Wood).....	180-220					x
<i>Polycera lessonii</i> Orbigny.....	0-20		x	x		
<i>Puncturella noachina</i> (L.) 42.....	I.T.-50	x	x	x		
<i>Puncturella princeps</i> Michels 30.....						
<i>Purpura lapillus</i> (L.) 42 = <i>Thais lapillus</i> 35, 46.....	I.T.	x				
<i>Ptychotractus ligatus</i> (Mighels) 30.....	15-60			x	x	
<i>Retusa gouldii</i> (Couthouy).....						
<i>Retusa nitidula</i> (Loven).....	200					x
<i>Retusa pertenuis</i> (Mighels) 19, 42.....	8-10		x			
<i>Scalaria</i> (<i>Acirra</i>) <i>costulata</i> (Mighels).....						
<i>Scalaria groenlandica</i> Perry 42 = <i>Boreoscala groenlandica</i> 35.....	10-109		x	x	x	x
<i>Scaphander punctostriatus</i> (Mighels) 19.....	200					x
<i>Scissurella crispata</i> Fleming.....	4-790		x	x	x	x
<i>Sipho ossiani</i> (Friele).....	180					x
<i>Sipho pubescens</i> Verrill.....	88-91				x	
<i>Sipho pygmaeus</i> (Gould) 42.....	0-430		x	x	x	x
<i>Sipho stimpsoni</i> (Mörch) 42.....	0-112		x	x	x	x
<i>Sipho spitzbergensis</i> (Reeve).....	1-60		x	x	x	
<i>Sipho ventricosus</i> (Gray).....						
<i>Skeneia planorbis</i> (Fabricius) 35.....	I.T.	x				
<i>Solariella obscura</i> (Couthouy).....	10-60		x	x	x	
<i>Solariella obscura</i> var. <i>bella</i>	10-90		x	x	x	
<i>Solariella varicosa</i> (Mighels & Adams).....	1-60		x	x	x	
<i>Thais lapillus</i> (L.) 46.....	0-6		x			
<i>Tonicella marmorea</i> (Fabricius) 19, 42.....	0-50		x	x		
<i>Tornatina canaliculata</i> (Say) 35.....	3-5		x			
<i>Trachydermon albus</i> (L.).....	0-50		x	x		
<i>Trachydermon ruber</i> (L.) 35 = <i>Trachydermon rubrum</i> 19.....	0-40		x	x		

BATHYMETRIC TABLES—Continued.

	Min. and Max. Depth.	Inter- tidal Zone.	BATHYMETRIC RANGE.			
			Fathoms.			
			1-15	15-50	50-100	100 x
<i>Gasteropoda</i> —Con.						
<i>Trichotropis borealis</i> Broderip & Sowerby 19	10-50		x	x		
<i>Trichotropis conica</i> (Beck) Moller 30						
<i>Tritonofusus kroyeri</i> (Moller) 19	3-60		x	x	x	
<i>Tritonofusus latericeus</i> (Moller)	20-357			x	x	
<i>Tritonofusus stimpsoni</i> lirulatus Verrill 35, 46	3-20		x	x	x	x
<i>Tritonofusus syrtensis</i> (Packard)	30			x		
<i>Trophon clathratus</i> (L) 19	20-80			x	x	
<i>Trophon clathratus</i> var. <i>gunneri</i> Loven	16-60			x	x	
<i>Trophon fabricii</i> (Beck) Moller	38-50			x	x	
<i>Trophon truncatus</i> (Ström)	30			x		
<i>Turbonilla</i> (<i>Pyrgiscus</i>) <i>hecuba</i> Dall & Bartsch 30	19			x		
<i>Turbonilla interrupta</i> var. <i>fulvocincta</i> (Totten)	2-10		x			
<i>Turbonilla</i> (<i>Pyrgiscus</i>) <i>edwardensis</i> Bartsch 15						
<i>Turbonilla nivea</i> Stimpson 35	40			x		
<i>Turbonilla</i> (<i>Pyrgiscus</i>) <i>whiteavesi</i> Bartsch 15						
<i>Turritella crosa</i> Couthouy 19	10-60		x	x	x	
<i>Turritella reticulata</i> Mighels & Adams 19	2-15		x			
<i>Turritellopsis acicula</i> (Stimpson) 19	0-50		x	x		
<i>Urosalpinx cinerea</i> (Say) 35, 46	1-15		x			
<i>Velutella cryptospira</i> Middendorf	57				x	
<i>Velutina laevigata</i> (Pennant) 35	0-17		x	x		
<i>Velutina</i> (<i>Limneria</i>) <i>undata</i> (Brown) 42	15		x			
<i>Volutinr. groenlandica</i> Beck 7						
<i>Volutopsis norvegica</i> (Chemnitz)						
<i>Pteropoda</i> .						
<i>Clione limacina</i> (Phipps) 19, 35	F					
<i>Limacina gouldii</i> (Stimpson)	F					
<i>Cephalopoda</i> .						
<i>Dibranchiata</i> .						
<i>Chiroteuthis lacertosa</i> Verrill	F					
<i>Gonatus fabricii</i> (Lichtenstein)	F					
<i>Histioteuthis collinsii</i> Verrill	F					
<i>Illex illecebrosus</i> (Lesueur) 42 = <i>Ommastrephes</i>	F					
<i>illecebrosus</i> 35	F					
<i>Ommastrephes megapterus</i> (Verrill)	F					
<i>Rossia hyatti</i> Verrill	57-100				x	
<i>Rossia sublevis</i> Verrill	42-101				x	
<i>Rossia</i> (?) <i>tenera</i> (Verrill)	85			x	x	x
<i>Octopoda</i> .						
<i>Octopus arcticus</i> Presch	60-101					
<i>Octopus lentus</i> Verrill	120-602				x	x
<i>Octopus obesus</i> Verrill	160-300					x
<i>Octopus piscatorum</i> Verrill	120					x
<i>Stauroteuthis syrtensis</i> Verrill	220					x
CRUSTACEA.						
ENTOMOSTRACA						
<i>Phyllopoda</i> .						
<i>Evadne nordmanni</i> Loven 10, 11	F					
<i>Evadne spinifera</i> Linnaeus 11, 27	F					
<i>Podon intermedius</i> 11, 27	F					
<i>Podon finnarchicus</i> 27						
<i>Podon leuckarti</i> G. O. Sars 10						
<i>Podon polyphemoides</i> Lilljeborg 11, 27	F					

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BATHYMETRIC TABLES—Continued.

	BATHYMETRIC RANGE.					
	Min. and Max. Depth.	Inter- tidal Zone.	Fathoms.			
			1-15	15-50	50-100	100 +
<i>Cirripedia and Copepoda.</i>						
<i>Acartia clausi</i> Giesbrecht 10, 36.....	F					
<i>Acartia giesbrechti</i> Dahl 10.....						
<i>Anchorella</i> sp. 31.....						
<i>Argulus allosae</i> Gould 10.....	P.....					
<i>Argulus fundulus</i> Kroyer 5, 35, 40.....	P.....					
<i>Argulus</i> sp. indet.	I.T.	x				
<i>Balanus balanoides</i> (L) 5, 18, 35, 45.....	I.T.-30	x	x	x		
<i>Balanus crenatus</i> Bruguiere 5, 18, 27, 35, 45.....	I.T.-141	x	x	x	x	x
<i>Balanus hameri</i> Ascanius 5, 35, 45.....						
<i>Balanus improvisus</i> Darwin 45.....	10-150		x	x	x	x
<i>Balanus poreatus</i> Da Costa 5, 18, 27, 35.....	F.....					
<i>Calanus finmarchicus</i> Gunner 11, 27, 35.....						
<i>Calanus helgolandicus</i> Claus 10.....	P.....					
<i>Caligus curtus</i> Muller 35, 40.....	P.....					
<i>Caligus rapax</i> Milne Edwards 35, 40.....	F.....					
<i>Centropages hamatus</i> Lilljeborg 10, 11.....	F.....					
<i>Centropages typicus</i> Lilljeborg 11.....	P.....					
<i>Chondracanthus cornutus</i> Muller 5, 40.....	P.....					
<i>Chondracanthus merluccii</i> Holten 5, 40.....	P.....					
<i>Coronula diadema</i> (L) 5, 18.....	P.....					
<i>Coronula regina</i> Darwin 45.....	P.....					
<i>Dias longiremis</i> Lilljeborg 27.....						
<i>Euchaeta marina</i> Pretandren 10.....	F.....					
<i>Eurytemora herdmanni</i> Thompson & Scott 10, 16.....	F.....					
<i>Harpacticus clathrifer</i> Muller 11, 27, 35.....	F.....					
<i>Irenaeus patersoni</i> Templeton = <i>Anomadocera patersoni</i> 10.....	F.....					
<i>Isnus clavipes</i> Boeck 10.....						
<i>Labidocera aestiva</i> Wheeler 10.....						
<i>Lepas fascicularis</i> Ellis & Solander 5 = <i>L. fasciculatus</i> 8, 35.....						
<i>Lepas hillii</i> Lench 5, 8, 35.....	P.....					
<i>Lepeophtheirus salmonis</i> Kroyer 18.....	P.....					
<i>Lepeophtheirus hippoglossi</i> Kroyer.....	P.....					
<i>Lernaea branchialis</i> L. 5, 18, 40.....	P.....					
<i>Microsetella atlantica</i> Brady & Robertson.....	P.....					
<i>Nemesis robusta</i> 31.....	F.....					
<i>Oithona plumifera</i> Baird 11.....	P.....					
<i>Oithona singilis</i> Claus 10.....						
<i>Pandarus sinuatus</i> Say 40.....						
<i>Paracalanus parvus</i> Claus 10.....	3-6		x			
<i>Peltogaster paguri</i> Rathke 18.....	F.....					
<i>Pseudocalanus elongatus</i> 10, 11.....	224-350					x
<i>Scalpellum pressum</i> Filsby 8.....	35-1000			x	x	x
<i>Scalpellum streemii</i> Sars 5, 8.....						
<i>Scalpellum velutinum</i> Hock 27.....						
<i>Temora</i> sp. 27.....						
<i>Tortanus discandatus</i> (Thompson & Scott) 10, 11, 22, 35, 36.....	F.....					
<i>Ostracoda.</i>						
<i>Argilloecia</i> sp.						
<i>Bradycinetus</i> sp.						
<i>Bythocythere turgida</i> Sars.....						
<i>Cypridina excisa</i> Stimpson 18.....	4-5		x			
<i>Cythere abyssicola</i> Sars.....				x		
<i>Cythere badia</i> ? Norman.....				x		
<i>Cythere canadensis</i> Brady 35.....				x		
<i>Cythere concinna</i> Jones 35.....				x		
<i>Cythere costata</i> Brady.....				x		
<i>Cythere dawsoni</i> Brady.....				x		

(a) From Skin of *Hippoglossus vulgaris* Flem. Le Have Island, E. Coast of Nova Scotia.
C. H. Young, collector. Determined by Dr. C. B. Wilson.

BATHYMETRIC TABLES—Continued.

	Min. and Max. Depth.	Inter- tidal. Zone.	BATHYMETRIC RANGE.			
			Fathoms.			
			1-15	15-50	50-100	100 x
<i>Ostracoda</i> —Con.						
<i>Cythere dunelmensis</i> Norman 35.....				x		
<i>Cythere emarginata</i> Sars 35.....				x		
<i>Cythere leioderma</i> Norman.....				x		
<i>Cythere limicola</i> Norman.....				x		
<i>Cythere lutea</i> Muller.....				x		
<i>Cythere pellucida</i> Band.....				x		
<i>Cythere tuberculata</i> Sars 35.....				x		
<i>Cythere villosa</i> Sars 35.....				x		
<i>Cythere whitei</i> Band.....				x		
<i>Cytheridea</i> (?) <i>elongata</i> Brady.....				x		
<i>Cytheridea papillosa</i> Bosquet.....				x		
<i>Cytheridea punctillata</i> Brady.....				x		
<i>Cytheridea sorbyana</i> Jones.....				x		
<i>Cytheridea foveolata</i> Brady.....				x		
<i>Cytheropteron angulatum</i> Br. & Rob.....				x		
<i>Cytheropteron arcuatum</i> Br. & Rob.....				x		
<i>Cytheropteron nodosum</i> Brady.....				x		
<i>Cytheropteron vespertillo</i> A. Sars.....				x		
<i>Cytherura</i> (?) <i>concentrica</i> C. B. & R. (M. S.).....				x		
<i>Cytherura cristata</i> Brady & Crosskey.....				x		
<i>Cytherura</i> (?) <i>pumila</i> C. B. & R. (M. S.).....				x		
<i>Cytherura sarsii</i> Brady.....				x		
<i>Cytherura</i> (?) <i>undata</i> Sars (Var.).....				x		
<i>Eucythere argus</i> Sars sp.....				x		
<i>Krithe</i> (<i>Ilyobates</i>) <i>bartonensis</i> Jones.....				x		
<i>Loxocoelia</i> sp.....				x		
<i>Philomedes brenda</i> Baird 14.....				x		
<i>Philomedes interpuncta</i> Baird.....						
<i>Schlerochilus contortus</i> Norman.....				x		
<i>Xestoleberis depressa</i> Sars 35.....				x		
				x		
MALACOSTRACA						
<i>Leptostraca, and Arthrostraca.</i>						
<i>Acanthonotozoma serratum</i> (Fabricius) 5, 18.....	5-50.....		x			
<i>Acanthonotozoma inflatum</i> (Kroyer) 18.....	8.....		x	x		
<i>Acanthostephia malingreni</i> Goes.....	70.....					
<i>Acanthozona cuspidata</i> (Lepechin) 5, 18, 27.....	5-80.....				x	
<i>Aceros phyllonx</i> M. Sars.....	50-70.....		x	x	x	
<i>Ega psora</i> (L) 4, 5, 18.....	20-150.....			x	x	
<i>Egina longicornis</i> Kroyer 5.....	1.T.-32.....	x	x	x	x	x
<i>Egina spinosissima</i> (Stimpson) 5 = <i>Æquiella spinosissima</i> 27.....	10.....		x			
<i>Amathilla hoinari</i> (J. C. Fabricius) 18.....			x			
<i>Ampelisca eschrichtii</i> Kroyer 18.....	14-110.....		x	x		
<i>Ampelisca macrocephala</i> Lilljeborg 5, 18, 35.....	8-50.....		x	x	x	x
<i>Ampelisca typica</i> Spence Bate.....			x			
<i>Amphithoe podoceroideus</i> Rathke.....	0-8.....		x			
<i>Amphithoe punctata</i> Say.....	4.....		x			
<i>Amphithoe rubricata</i> Montagu 18, 27.....	8.....		x			
<i>Anonyx exiguus</i> Stimpson.....	8-15.....		x			
<i>Anonyx nugax</i> (Phipps) 18, 35.....	1.T.-40.....	x	x	x		
<i>Anonyx pallidus</i> Stimpson.....	4-20.....		x	x		
<i>Anonyx politus</i> Stimpson.....	40.....		x			
<i>Anonyx pumilus</i> Lilljeborg.....	10-15.....		x			
<i>Apherusa bispinosa</i> 18.....	10-20.....		x	x		
<i>Arcturus baffini</i> Westwood 18.....						
<i>Astacilla granulata</i> (G. O. Sars) 4, 5.....	7-640.....		x	x	x	x
<i>Byblis gaimardii</i> (Kroyer) 5, 18.....	10-60.....		x			
<i>Calathura brachiata</i> (Stimpson) 4, 35.....	10-250.....		x	x		
<i>Calliopius laevisculus</i> (Kroyer) 5, 18.....	F.....		x	x		
<i>Caprella linearis</i> (L) 5, 18, 27.....	4-32.....		x	x		
<i>Caprella longimanus</i> Stimpson.....						

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BATHYMETRIC TABLES—Continued.

		BATHYMETRIC RANGE.							
		Min. and Max. Depth.	Inter- tidal Zone.	Fathoms.					
				1-15	15-50	50-100	100 x		
MALACOSTRACA—Con.									
Leptostraca and Arthrostraca—Con.									
Caprella sanguinea Gould									
Caprella stimpsonii Spence Bate = C. robusta 27.	12			x					
Centromedon pumilus 18	15			x					
Chiridotea coeca (Say) 4, 5, 35	I.T.	x							
Chiridotea tuftsi (Stimpson) 4, 5	0			x					
Cirolana borealis Lilleborg 4	30-300				x	x	x	x	
Cirolana concharum Stimpson 4	0-18			x	x				
Cirolana polita Stimpson 4, 5	I.T.-150	x		x	x	x	x	x	
Dajus mysidia Kroyer 4, 18									
Dulichia porrecta Spence Bate 18									
Epelys montosus (Stimpson) = Edotea montosa 4, 5, 35	14-40			x	x				
Epimeria loricata G. O. Sars 5	85-212					x	x		
Eriethonius difformis Milne-Edwards 8 = E. rubricornis 27	8-100			x	x	x			
Eurycope robusta Harger = Eurycope cornuta Sars 4	50-400					x	x		
Eusirus cuspidatus Kroyer									
Euthemisto bispinosa (Boeck) 5, 35	F								
Euthemisto compressa Goes. 11	F								
Euthemisto libellula (Mandt.) 18	F								
Gammaracanthus macrophthalmus (Stimpson)	0			x					
Gammarus locusta (L.) J. C. Fabricius 18, 27	I.T.-21	x		x	x				
Gnatocera cerina (Stimpson) 5, 18	10-220			x	x	x	x	x	
Gyge hippolytes (Kroyer) = Bopyroides hippolytes 4	5-70			x	x	x			
Halirages bispinosus (Spence Bate)									
Halirages fulvocinctus (M. Sars) 5, 18	10-220			x	x	x	x	x	
Haploops setosa Boeck 5	30-110			x	x	x			
Haploops tubicola Lilleborg 5, 18	15-106			x	x	x			
Harpinia lusiformis (Stimpson)	20-220				x	x	x	x	
Hyale littoralis (Stimpson) = Allochrestes littoralis 5, 35	I.T.	x							
Hyperoche medusarum (Kroyer) = Hyperia medusarum 18, 35	F								
Idotea marina (L.) 5 = Idothea baltica 35	I.T.-30	x		x	x				
Idotea phosphorea Harger 4, 27, 35	I.T.-30	x		x	x				
Idotea robusta Kroyer = Idothea metallica 35, 45	0-91			x	x	x			
Jaera albifrons Leach = Jaera marina, 4, 18, 35	I.T.	x							
Janira alta (Stimpson) 4, 5	I.T.-487	x		x	x	x	x	x	
Janira spinosa Harger = Tobella spinosa 4									
Lafystus sturionis Kroyer 5, 35									
Leptocheirus pinguis (Stimpson) 47 = Ptilocheirus pinguis, 5, 27	0-150			x	x	x	x	x	
Leptochelia filum (Stimpson) 4, 18	8-20			x	x				
Leucothoe grandimanus Stimpson	30				x				
Limnoria lignorum (Rathke) 4, 35	1-3			x					
Lysianax spinifera (Stimpson)	40				x				
Lysianopsis alba Holmes 5, 18, 27	4-13			x					
Maera danae (Stimpson) 5	50				x				
Maera sp.	22-30				x				
Mayerella limicola Huntsman 41	5-50			x	x				
Melita dentata (Kroyer) 5, 18, 27	71-430			x	x	x	x	x	
Melita goesii Hansen	70					x			
Melphidippa sp. indet.	14-220			x	x	x	x	x	
Metopa glacialis (Kroyer)									
Mesidotea entomon Linn 18									
Mesidotea sabinii Kroyer 18									
Metopa groenlandica Hansen 5, 27	86-150					x	x	x	
Monoculodes borealis Boeck	20				x				
Monoculodes demissus Stimpson	4			x					
Monoculodes sp. indet.	60					x			
Munna fabricii Kroyer 4	4-200			x	x	x	x	x	

BATHYMETRIC TABLES—Continued.

	BATHYMETRIC RANGE.						
	Min. and Max. Depth.	Inter- tidal. Zone.	Fathoms.				
			1-15	15-50	50-100	100+	
MALACOSTRACA—Con.							
<i>Leptostraca and Arthrostraca—Con.</i>							
Munnopsis typica M. Sars 4, 18.....	5-400.....		x	x	x	x	
Nebalia bipes (Fabricius) 18.....	4-220.....		x	x	x	x	
Oedicerus lynceus M. Sars = Paroedicerus lynceus 5, 18.....	4-85.....		x	x	x		
Oedicerus saginatus Kroyer.....							
Oniscimus edwardsi Kroyer 13.....	I.T.....						
Orechestia agilis S. I. Smith 5, 27, 35.....	I.T.....	x					
Orechestia gryllus Gould.....							
Orehomene minutus (Kroyer) = Orechomenella minuta 18.....	10-15.....		x				
Paramphithoe cataphracta (Stimpson).....	4-50.....		x	x			
Paramphithoe pulchella (Kroyer) 5, 27.....	25-90.....			x	x		
Parathemisto obliqua (Kroyer).....	F.....						
Pardalissa cuspidata Kroyer 5.....	35-70.....			x	x		
Phoxocephalus holbolli (Kroyer) 5, 18, 35.....	0-200.....		x	x	x	x	
Phryxus abdominalis (Kroyer) 4, 18, 35.....	5-351.....		x	x	x	x	
Pleustes bicuspis (Kroyer) = Paramphithoe bi- cuspis 18.....							
Pleustes panoplus (Kroyer) 5, 18.....	4-85.....		x	x	x		
Podocerus fuelcola (Stimpson).....							
Podocerus nitidus (Stimpson) = Podoceropis ni- tidus 5.....	30-60.....			x	x		
Pontogeneia lernæa (Kroyer) 5, 18, 35.....	I.T.-15.....	x	x	x			
Pontoporeia femorata Kroyer 5, 18.....	1-60.....		x	x	x		
Ptilanthura tenuis Harger 4, 35.....	0-19.....		x	x			
Rhacotropis aculeatus (Lepechin) 5, 18.....	10-122.....	x	x	x	x	x	
Socarnes vahli Kroyer 18.....							
Stegocephalus inflatus Kroyer 5, 18, 35.....	50-150.....				x	x	
Stenothoe clypeata Stimpson.....	30.....			x			
Synidotea bicuspidata (Owen) = S. marmorata 4, 18.....	12-129.....		x	x	x	x	
Synidotea nodulosa (Kroyer) 45.....	6-190.....		x	x	x	x	
Syrhœ crenulata Goes 5.....	12-100.....		x	x	x		
Tiron acanthurus Lilljeborg.....	45.....			x			
Tryphosa horringii Boeck 18.....							
Unciola irrorata Say 5, 18, 27, 35.....	0-430.....		x	x	x	x	
<i>Cumacea.</i>							
Diastylis goodsiri (Bell) 25.....	60-218.....				x	x	
Diastylis luciferus (Kroyer) 5.....	10-77.....		x	x	x		
Diastylis politus S. I. Smith 5, 25, 35.....	7-190.....		x	x	x	x	
Diastylis quadrispinosus G. O. Sars 5, 18, 25, 35.....	2-190.....		x	x	x	x	
Diastylis rathkii (Kroyer) 18, 25.....	3-499.....		x	x	x	x	
Diastylis scorioides (Lepechin) 25.....	13-266.....		x	x	x	x	
Diastylis sculptus G. O. Sars 5, 25, 35.....	0-190.....		x	x	x	x	
Diastylopsis resima (Kroyer) 25.....	57.....				x		
Eudorella emarginata (Kroyer).....	30-52.....			x	x		
Eudorella hispida G. O. Sars 35.....	1-4.....		x				
Eudorella integra S. I. Smith = Eudorellopsis in- tegra 25.....	29-110.....			x	x	x	
Eudorella pusilla G. O. Sars.....	1-15.....		x				
Lamprops quadriplecta (S. I. Smith) 5, 25.....	7-37.....		x	x			
Leucon nasicoideus Lilljeborg 5.....	42-110.....			x	x	x	
Leucon nasicus Kroyer.....	50-70.....				x		
Petalosarsia declivis (G. O. Sars) 25.....	39-89.....			x	x		
<i>Schizopoda.</i>							
Meterythrops robusta S. I. Smith = Parerythrops robusta 5.....	33-70.....			x	x		
Mysis mixta Lilljeborg 5, 18.....	20-90.....			x	x		
Mysis oculata (Fabricius).....	F.....						
Mysis stenolepis S. I. Smith = Michtheimysis ste- nolepis 35.....	16-21.....			x			
Nectiphanes norvegica (M. Sars) 5 = Meganycti- phanes norvegica 35, 39.....	F.....						

SESSIONAL PAPER No. 38a

BATHYMETRIC TABLES—Continued.

	BATHYMETRIC RANGE.					
	Min. and Max. Depth.	Inter- tidal Zone.	Fathoms.			
			1-15	15-50	50-100	100
<i>Decapoda.—Macrura.</i>						
<i>Pseudommina roseum</i> G. O. Sars.	110-210					x
<i>Pseudommina truncatum</i> S. O. Smith.	45-70			x	x	
<i>Rhoda inermis</i> (Kroyer) 5 = <i>Thysanocassa inermis</i> 35.	40-220			x	x	x
<i>Thysanocassa</i> (<i>Rhoda</i>) <i>inermis</i> neglecta (Kroyer) 39.	300					x
<i>Thysanocassa raschii</i> M. Sars 39.	0-300.		x	x	x	x
<i>Calocaris macandreae</i> Bell.	190					x
<i>Caridion gordonii</i> (Spence Bate) 5.	27-110			x	x	x
<i>Crangon vulgaris</i> J. C. Fabricius 27 = <i>Crango septemspinosa</i> 18, 35.	0-50.		x	x		
<i>Eupagurus bernhardus</i> (L.) = <i>Pagurus acadianus</i> Benedict 5, 27, 35, 47.	0-150.		x	x	x	x
<i>Eupagurus kroyeri</i> Stimpson = <i>Pagurus kroyeri</i> 5, 18, 35.	0-306.		x	x	x	x
<i>Eupagurus pubescens</i> (Kroyer) 47 = <i>Pagurus pubescens</i> 5, 18, 35.	0-150.		x	x	x	x
<i>Hetairus debilis</i> Spence Bate.	85				x	
<i>Hetairus tenuis</i> Spence Bate.	85				x	
<i>Hippolyte fabricii</i> Kroyer 27 = <i>Spirontocaris fabricii</i> 5, 18.	0-125.		x	x	x	x
<i>Hippolyte macilenta</i> Kroyer = <i>Spirontocaris macilenta</i> 18.	15-75		x	x		
<i>Hippolyte projecta</i> Spence Bate.	85				x	
<i>Homarus americanus</i> Milne Edwards 5, 18, 27, 35.	0-20.		x	x		
<i>Lithodes maia</i> (L.) 5.	250-291					x
<i>Munidopsis curvirostra</i> Whiteaves.	35-1290			x	x	x
<i>Nectocrangon dentatus</i> Rathbun 18.						
<i>Nectocrangon iar</i> (Owen).	10-60.		x	x	x	
<i>Pagurus irroratus</i> Linnaeus 27.						
<i>Pagurus longicarpus</i> Say 5, 35, 47.	1.T.-18	x	x	x		
<i>Pandalus borealis</i> Kroyer 5.	40-160			x	x	x
<i>Pandaulus leptocerus</i> Smith 5.	S.W.-630.		x	x	x	x
<i>Pandalus montagu</i> Leach 5, 18, 27, 35.	6-430		x	x	x	x
<i>Parapagurus pilosimanus</i> S. I. Smith.	353-2021					x
<i>Pontophilus norvegicus</i> M. Sars 5.	92-115			x	x	x
<i>Sabinea sarsii</i> S. I. Smith 5.	6-150				x	x
<i>Sabinea septemcarinata</i> (Sabine) 5, 18.	15-85			x	x	
<i>Sclerocrangon boreas</i> (Phipps) 5, 18.	0-36.		x	x		
<i>Spirontocaris gaimardii</i> (Milne Edwards) 5, 18.	0-60.		x	x	x	
<i>Spirontocaris gaimardii</i> var. <i>beleheri</i> Bell. 18.	8-75		x	x	x	
<i>Spirontocaris groenlandica</i> (J. C. Fabricius) 5 = <i>Hippolyte groenlandica</i> 18, 27, 35.	1-72		x	x	x	
<i>Spirontocaris polaris</i> (Sabine) 5 = <i>Hippolyte polaris</i> 18, 27.	3-218		x	x	x	x
<i>Spirontocaris pusilla</i> (Kroyer) 5, 35.	0-125.		x	x	x	x
<i>Spirontocaris spinus</i> (Sowerby) = <i>Hippolyte spinus</i> 5, 18, 27.	5-90		x	x	x	
<i>Spirontocaris stoneyi</i> Rathbun 18.	7					
<i>Spirontocaris turgida</i> (Kroyer) = <i>Hippolyte phippi</i> 5.	7-125		x	x	x	x
<i>Decapoda.—Brachyura.</i>						
<i>Cancer uniuersus</i> Herbst 1 = <i>C. irroratus</i> Say 18, 27, 35, 47.	1.T.-19	x	x	x		
<i>Cancer borealis</i> Stimpson 5.	1.T.-21	x	x	x		
<i>Chionoecetes opilio</i> (O. Fabricius) 5, 18.	10-101		x	x	x	x
<i>Hyas araneus</i> (L.) 18, 27.	0-106		x	x	x	x
<i>Hyas coarctatus</i> Leach 5, 18, 35, 47.	0-106.		x	x	x	
<i>Libinia emarginata</i> Leach 5, 35, 47.	1.T.-19.	x	x	x		
<i>Neptunus sayi</i> Milne Edwards.	85				x	

BATHYMETRIC TABLES—Continued.

	Mis. and Max. Depth.	Inter-tidal Zone.	BATHYMETRIC RANGE.			
			Fathoms.			
			1-15	15-50	50-100	100 x
ARACHNIDA.						
<i>Pycnogonida.</i>						
<i>Acheilia spinosa</i> (Stimpson).....						
<i>Ammothoa achelioides</i> Wilson.....					x	
<i>Nymphon brevicolium</i> Hoek.....	85				x	
<i>Nymphon grossipes</i> (O. Fabricius) 35.....	12-110		x	x		
<i>Nymphon hirtum</i> J. C. Fabricius.....	0-50		x	x		x
<i>Nymphon longitarsae</i> Kroyer.....	16-90			x	x	
<i>Nymphon macrum</i> Wilson.....						
<i>Nymphon stroemli</i> Kroyer.....	35-110			x	x	x
<i>Phoxichilidium maxillare</i> (Stimpson).....	I.T.-55	x	x	x	x	
<i>Pseudopallene hispida</i> (Stimpson).....	50-55				x	
<i>Pycnogonum littorale</i> (Strom).....	I.T.-430	x	x	x	x	x
CHORDATA.						
<i>Amaroucium glabrum</i> Verrill 23, 26, 35.....	0-80		x	x	x	
<i>Amaroucium pallidum</i> Verrill = <i>Aplidium palli-</i> <i>dum</i> 23, 35.....	0-471		x	x	x	x
<i>Aplidium despectum</i> Herdman.....	51				x	
<i>Ascidia complanata</i> Fabricius = <i>Phallusia prunum</i> 29 = <i>Acidipops prunum</i> 26.....	I.T.-150	x	x	x	x	x
<i>Ascidia falcigera</i> Herdman.....	85				x	
<i>Botenia bolteni</i> (L) 30.....	30-55			x	x	
<i>Botenia bolteni</i> (L) var. <i>rubra</i> = <i>Pyura ovifera</i> 29	30-55			x	x	
<i>Botenia oiliata</i> Moller = <i>Pyura ovifera</i> 29.....	30			x		
<i>Botenia elegans</i> Herdman = <i>Pyura ovifera</i> 29 and <i>Botenia ovifera</i> 26, 47.....	51				x	
<i>Botrylloides aureum</i> Sars 23, 26.....	S.W.-100		x	x	x	x
<i>Botryllus</i> (spec. undet.).....	50-95				x	
<i>Caesia canadensis</i> 26.....	I.T.	x				
<i>Caesia intumescens</i> Van Name 29.....	39			x		
<i>Caesia septentrionalis</i> Traustedt 29.....	50			x		
<i>Chelyosoma geometricum</i> Stimpson = <i>C. maclea-</i> <i>ya</i> in 26, 29.....	0-54		x	x	x	
<i>Ciona tenella</i> (Stimpson) = <i>C. intestinalis</i> (L) 29.....	5-127		x	x	x	x
<i>Dendrodoa aggregata pulchella</i> Verrill 29.....	10-40		x	x		
<i>Dendrodoa carnea</i> Agassiz 26, 29 = <i>Cynthia carnea</i> 35.....	S.W.-39		x	x		
<i>Dendrodoa grossularia</i> Van Beneden 29.....	45			x		
<i>Didemnoopsis tenerum</i> (Verrill) 23, 26.....	10-75		x	x	x	
<i>Eugyra glutinans</i> (Moller) 35.....	6		x			
<i>Eugyra pilularis</i> Verrill 35 = <i>Bontrichobranchus</i> <i>pilularis</i> 29.....	1-179		x	x	x	x
<i>Glandula arenicola</i> Verrill = <i>Tethyum molle</i> 29.....	10-150		x	x	x	x
<i>Glandula fibrosa</i> Stimpson = <i>Pandocia fibrosa</i> 29.....	30-238			x	x	x
<i>Glandula mollis</i> Stimpson = <i>Tethyum molle</i> 29.....	10-150		x	x	x	x
<i>Halocynthia echinata</i> (L) 35 = <i>Pyura echinata</i> 29 and <i>Botenia hirsuta</i> 26.....	0-120		x	x	x	x
<i>Halocynthia pyriformis</i> (Rathke) = <i>Pyura auran-</i> <i>tium</i> 29 and <i>Tethyum pyriforme americanum</i>	0-120		x	x	x	x
<i>Halocynthia rustica</i> (L) = <i>Tethyum rusticum</i> 29.....	8		x			
<i>Halocynthia tuberculum</i> (Fabricius) = <i>Tethyum</i> <i>coriaceum</i> Alder & Hancock 29.....	10-225		x	x	x	x
<i>Holosea clavata</i> (Sars) 26, 29.....	S.W.-150		x	x	x	x
<i>Leptoclinum albidum</i> Verrill = <i>Tetradidemnum</i> <i>albidum</i> 23, 26.....	0-110		x	x	x	x
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<i>Leptoclinides sacroensis</i> Bjerkan 23.....	100-1582					
<i>Lissoclinum aurum</i> Verrill 23, 26.....	S.W.-100		x	x	x	x
<i>Macroclinum pomum</i> Sars 23.....	75				x	
<i>Microcosmus nacreus</i> Van Name 29.....	26-36			x		
<i>Molgula littoralis</i> , Verrill = <i>Caesia citrina</i> 29 & <i>Caesia littoralis</i> 26.....	I.T.-126	x	x	x	x	x

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BATHYMETRIC TABLES—Continued.

	BATHYMETRIC RANGE.					
	Min. and Max. Depth.	Inter- tidal Zone.	Fathoms.			
			1-15	15-50	50-100	100+
CHORDATA—Coi.						
<i>Molgula pannosa</i> Verrill 35 = <i>Caesira pannosa</i> 26, 29.....	10-80		x	x	x	
<i>Molgula papillosa</i> Verrill 35 = <i>Caesira papillosa</i> 26, 29.....	10-100		x	x	x	
<i>Molgula producta</i> Stimpson 35 = <i>Caesira producta</i> 29.....	I.T.-29	x	x	x		
<i>Molgula retortiformis</i> Verrill = <i>Caesira retortiformis</i> 26, 29.....	10-125		x	x	x	x
<i>Pera crystallina</i> (Möller) = <i>Caesira crystallina</i> 29.....	10-30		x	x		
<i>Pezonalia arenifera</i> Stimpson = <i>P. corrugata</i> 26, 29, 15.....	15		x			
<i>Phallusia obliqua</i> (Alder) 29 = <i>Phallusioides obliqua</i> 26.....	33-320			x	x	x
<i>Polysitor kukenthaili</i> (Gottschaldt) 23.....	8-225		x	x	x	x
<i>Tethyum finmarkense</i> Kiaer 29.....	11-67		x	x	x	
<i>Tethyum mortenseni</i> Hartmeyer 29.....	45-350			x	x	x

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