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MUSÉES NATIONAUX DU CANADA
Area of investigation
Territoire d'investigation
200m Bathymetric Contour
La courbe bathymétrique des 200m
Boundary of Marine Regions
Limite des régions marines
Boundary of Marine Subregions
Limite des sous-régions marines
Boundary of Freshwater Regions
Limite des régions d'eaux douces
International Boundary
Frontière internationale
North Pole
Pôle nord
7. Bering Sea
8. Beaufort Sea
9. Canadian Archipelago/Archipel canadien
10. Hudson Bay
ARCTIC OCEAN
OCÉAN ARCTIQUE
ALASKA
(U.S.A./É-U.A)
YUKON TERRITORY
TERRITOIRE DU YUKON
NORTHWEST TERRITORIES
TERRITOIRES DU NORD-OUEST
BRITISH COLUMBIA
COLOMBIE-BRITANNIQUE
ALBERTA
SASKATCHEWAN
MANITOBA
ONTARIO
QUÉBEC
QUEBEC
NEWFOUNDLAND TERRE-NEUVE
P.E.I. I.P.É.
N.B.
N.S.
PACIFIC OCEAN
OCÉAN PACIFIQUE
ATLANTIC OCEAN
OCÉAN ATLANTIQUE
1. Puget Sound
2. Juan de Fuca Strait
3. Strait of Georgia
4. Vancouver Island
5. British Columbia
6. Alaska and Aleutian Islands
16. Great Lakes/Les Grands Lacs
17. Lake Champlain/Lac Champlain
11. Labrador
12. Newfoundland
13. Gulf of St. Lawrence/Golfe du Saint-Laurent
14. Nova Scotia
15. Bay of Fundy
60 70 80 80 70 60 N
160E 170E 180 170W 50N 160W 150W 40N 30N
0 10W 20W 30W 50N 40W 40N 50W
140 130 120 110 100 90 80 70 60 W

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BIBLIOGRAPHIA INVERTEBRATORUM AQUATICORUM CANADENSIUM

Volume 6

Synopsis Speciorum. Crustacea: Euphausiacea et Mysidacea

Diana R. Laubitz

Synopsis Speciorum. Crustacea: Cumacea

F. Rafi

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Volumes are published at irregular intervals. English and French texts appear in each volume. Copies of individual volumes are available without charge by mail from the National Museum of Natural Sciences, Ottawa, Canada K1A 0M8.

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Ces volumes ne sont pas publiés régulièrement. Les textes paraissent en français et en anglais dans chaque volume. Des exemplaires de certains volumes sont disponibles sans frais. Prière d'écrire au Musée national des sciences naturelles, Ottawa, Canada K1A 0M8.

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Volume 1. Index Generum. By/Par D. R. Laubitz, I. Sutherland & N. Sharma with the assistance of/avec l'assistance de W. Antoine.
Volume 2. Index Bibliographicus. By/Par N. Sharma, D. R. Laubitz, I. Sutherland, P. Adams & C.-t. Shih.
Volume 3. Synopsis Speciorum. Rotifera. By/Par R. Chengalath.
Volume 4. Synopsis Speciorum. Crustacea: Isopoda et Tanaidacea. By/Par F. Rafi.
Volume 5. Synopsis Speciorum. Annelida: Hirudinea. By/Par J. Madill.

In preparation/En préparation:

Crustacea: Cladocera. By/Par R. Chengalath.
Crustacea: Copepoda. By/Par C.-t. Shih, I. Sutherland & S. van Zyll de Jong.

PREFACE

Publications on aquatic invertebrates of Canada first appeared in the second decade of the nineteenth century. During the early days, taxonomic studies dominated the literature, and many of these were published as part of the scientific results of expeditions or in monographs of taxonomic groups. With the advance of science, the scope of invertebrate studies has expanded to cover a large number of different fields, such as ecology, fisheries, physiology, biochemistry and genetics. Consequently, results of these studies have been published in hundreds of different kinds of scientific journals and reports, some of which are obscure and difficult to obtain. It has thus become tremendously difficult to assemble available published information on the aquatic invertebrate fauna of our country. In the past, bibliographers attempted to compile information on these animals but most of them limited their scope to a taxonomic group, an ecological unit, or a special topic.

The Bibliography of Canadian Aquatic Invertebrates, *Bibliographia Invertebratorum Aquaticorum Canadensium*, was started in 1973, and in 1975 became a special project of the Candian Oceanographic Identification Centre; since 1979 it has been carried on by the Invertebrate Zoology Division of the National Museum of Natural Sciences. The purpose of this project is to document as many as possible of the scientific names applied to Canadian marine and freshwater invertebrates, to establish a list of currently recognized species, and to compile relevant published data, such as records of distribution and categories of studies for each species. All Recent free living and ectoparasitic species are included but all insects, protozoans, and endoparasites are excluded.

Bibliographia deals with all marine and freshwater environments in Canada. However, in order to present a complete synopsis of the aquatic invertebrate fauna of northern North America, Alaska, Puget Sound, Lake Champlain and the whole of the Great Lakes, except Lake Michigan, are included.

In the freshwater environment, all permanent and temporary inland water bodies are considered. Thirteen regions are recognized based on political boundaries, namely: British Columbia, Alberta, Saskatchewan, Manitoba, Ontario, Quebec, New Brunswick, Nova Scotia, Prince Edward Island, Newfoundland, Alaska (including the Aleutian Islands east of 170°W), Yukon Territory, and Northwest Territories.

In the marine environment we have covered localities (from about 48°W to 170°W) within the 200-metre bathymetric contour but including deeper waters of embayments and passages between islands. Three regions are recognized: Pacific, Arctic, and Atlantic. The Pacific

PRÉFACE

Les premières publications sur les invertébrés aquatiques du Canada ont paru au cours de la deuxième décennie du XIX^{e} siècle. Au début, la littérature sur cette question était dominée par les études taxinomiques, dont beaucoup étaient publiées sous forme de tranches des résultats d'expéditions scientifiques, ou de monographies sur des groupes taxinomiques. Avec les progrès de la science, le champ des études des invertébrés s'est étendu à un grand nombre d'autres domaines, dont l'écologie, les pêcheries, la physiologie, la biochimie et la génétique. Par conséquent, les résultats de ces études ont paru dans des centaines de types différents de revues et de rapports scientifiques, dont certains sont peu connus et d'accès difficile. Il est donc devenu extrêmement difficile de rassembler toute la documentation publiée sur les invertébrés aquatiques de notre pays. Par le passé, des bibliographes se sont efforcés de réunir l'information sur ces animaux mais, dans la plupart des cas, ont limité leurs travaux à un groupe taxinomique, à une zone écologique ou à un sujet particulier.

Les travaux sur la Bibliographie des invertébrés aquatiques du Canada, *Bibliographia Invertebratorum Aquaticorum Canadensium*, ont commencé en 1973; en 1975, ils devenaient un projet spécial du Centre canadien d'identification océanographique et, en 1979, c'est la Division de la zoologie des invertébrés, au Musée national des sciences naturelles, qui s'en chargeait. Ce projet a pour but de recueillir le plus grand nombre possible de noms scientifiques qui désignent les invertébrés d'eau salée ou d'eau douce du Canada, de dresser la liste des espèces actuellement reconnues et de réunir les données publiées pertinentes, notamment celles concernant la répartition et les études relatives à chacune de ces espèces. Le projet embrasse toutes les espèces d'invertébrés indépendants et ectoparasites du Quaternaire récent, mais ne comprend pas les insectes, les protozoaires et les endoparasites.

La *Bibliographia* porte sur tous les milieux d'eau salée et d'eau douce du Canada. Toutefois, afin que la synopsis englobe la faune des invertébrés aquatiques de toute l'Amérique du Nord septentrionale, notre étude embrasse également l'Alaska, Puget Sound, le lac Champlain, et les Grands Lacs, sauf le lac Michigan.

Dans les eaux douces, toutes les masses d'eau permanentes et temporaires de l'intérieur sont comprises. Le territoire étudié est subdivisé en treize régions correspondant au découpage politique: Colombie-Britannique, Alberta, Saskatchewan, Manitoba, Ontario, Québec, Nouveau-Brunswick, Nouvelle-Écosse, Île-du-Prince-Édouard, Terre-Neuve, Alaska (y compris les Aléoutiennes à l'est de 170° 0), territoire du Yukon et territoires du Nord-Ouest.

En ce qui concerne les eaux salées, notre travail englobe tous les endroits situés à l'intérieur de la courbe bathymétrique de 200 m (entre approximativement 48° et 170° 0), mais aussi les eaux profondes des enfoncements du littoral et des passages entre les îles. Le territoire étudié est subdivisé en

Region covers the coastal waters from Cape Flattery, Washington to the Aleutian Islands, Alaska, including Juan de Fuca Strait, Puget Sound, and the Gulf of Alaska. The Arctic Region, from the Aleutian Islands to Cape Chidley, Labrador, includes the east Bering Sea, the Chukchi and southern Beaufort Seas, and the coastal waters around and passages between the Canadian arctic islands. The Atlantic Region, from Cape Chidley to Brown Bank and the mouth of the Bay of Fundy, includes the Gulf of St. Lawrence and the Laurentian Channel.

Conventional tools, such as *Zoological Record* and *Biological Abstracts*, were used to search the literature. Complete runs of more than forty scientific journals which have been the primary sources for publications on aquatic invertebrates in general and Canadian species in particular were scanned, including: all publications in zoology by the National Museums of Canada and the United States National Museum; all publications by the Fisheries Research Board of Canada, *Canadian Journal of Zoology* and *The Canadian Field-Naturalist*, in all their different incarnations; and *Le Naturaliste canadien*. Subsequently, references cited in the publications reviewed were checked. We have striven to search all literature up to and including 1976 but realize that no endeavour of this sort could ever be complete*. In all we have reviewed works published in more than 700 different scientific journals and expedition reports and in numerous books, and abstracted relevant information from about 5,000 articles. This information is stored in the computer system of the Canadian Heritage Information Network of the National Museums of Canada.

With the computer facilities, three kinds of publications will be produced: a generic list, *Index Generum*, a reference list, *Index Bibliographicus*, and a series of species synopses of the taxonomic groups, *Synopsis Speciorum*. The inventory contains more than 17,000 species names in about 4,700 genera, from almost all phyla of the Animal Kingdom. Obviously, we will need the help of specialists to clarify the validity of some of these names, and invite scholars to author publications in the *Synopsis Speciorum* series, based on our computerized data.

This bibliography programme would not have been accomplished without the collective efforts of many people. In 1973, Diana Laubitz started to compile a bibliography of Canadian marine benthic invertebrates. This project was expanded to its present form in 1975 by Chang-tai Shih, Diana Laubitz, and Ian Sutherland. Nishi Sharma (1975-1980) and Penelope Adams (summers of 1975-1978) contracted to

*For recent publications, computerized retrieval systems are available, through, for instance, Canada Institute for Scientific and Technical Information (CISTI) of the National Research Council of Canada.

trois régions correspondant aux trois océans; Pacifique, Arctique et Atlantique. La région du Pacifique englobe les eaux côtières depuis du cap Flattery (État de Washington) aux Aléoutiennes (Alaska), y compris le détroit de Juan de Fuca, Puget Sound, et le golfe d'Alaska. La région de l'Arctique s'étend des Aléoutiennes au cap Chidley (Labrador), y compris la partie orientale de la mer de Béring et de la mer des Tchouktches, et la partie méridionale de la mer de Beaufort, ainsi que les eaux côtières entourant les îles de l'Arctique canadien et les passages entre celles-ci. La région de l'Atlantique s'étend du cap Chidley (Labrador) jusqu'au banc de Brown et à l'embouchure de la baie de Fundy, y compris le golfe du Saint-Laurent et le chenal Laurentien.

Pour orienter nos recherches, nous avons consulté des volumes de références, comme le *Zoological Record* et les *Biological Abstracts*. De plus, nous avons dépouillé la collection complète de plus de quarante revues scientifiques, qui ont constitué les principales sources de publications sur les invertébrés aquatiques en général et au Canada en particulier, notamment: toutes les publications sur la zoologie des Musées nationaux du Canada et de l'"United States National Museum"; toutes les publications du Conseil de recherches sur les pêcheries du Canada, le *Journal canadien de zoologie* et le *Canadian Field-Naturalist* dans tous leurs avatars, et *Le Naturaliste canadien*. Il s'agissait ensuite de retracer les références indiquées dans les publications dépouillées. Nous avons essayé d'examiner toute la documentation publiée jusqu'en 1976 inclusivement, mais nous nous rendons compte qu'aucune tentative de ce genre ne sera jamais entièrement couronnée de succès*. En tout, le dépouillement à porté sur les travaux publiés dans plus de 700 revues scientifiques et rapports d'expéditions et dans de nombreux ouvrages, et quelque 5 000 articles ont fourni des données pertinentes. Ces informations sont stockées dans la banque du Réseau canadien d'information sur le patrimoine, aux Musées nationaux du Canada.

Nous servant des ressources de l'informatique, nous produirons trois types de publications: une liste générique, *Index Generum*; une liste de références, *Index Bibliographicus*; et une série de synopsis des noms spécifiques des groupes taxinomiques, *Synopsis Speciorum*. Nos données renferment le nom de plus de 17 000 espèces appartenant à quelque 4 700 genres ressortissant à presque tous les embranchements du règne animal. Évidemment, il nous faudra obtenir l'aide de spécialistes pour contrôler la validité de certains de ces noms. Des chercheurs seront invités à écrire des textes pour la série des *Synopsis Speciorum*, et ils auront accès à cette fin aux données informatisées.

Cette bibliographie n'existerait pas sans les efforts concertés d'un grand nombre de personnes. En 1973, Diana Laubitz a commencé à établir une bibliographie des invertébrés benthiques du Canada. En 1975, Chang-tai Shih, Diana Laubitz et Ian Sutherland étendirent la portée de ce projet et lui donnèrent sa forme actuelle. Nishi Sharma (1975-1980) et Penelope Adams (étés 1975-1978) s'engagèrent par contrat à dépouiller et à passer

*Pour retracer les publications récentes, il existe des systèmes informatiques de recherche documentaire, comme celui de l'Institut canadien de l'information scientifique et technique (ICIST), au Conseil national de recherches du Canada.

search and review literature. Wendy Antoine, under contract, rearranged the data for computer input and operated the computer terminal.

Fahmida Rafi, Judith Fournier, Muriel Smith, Peter Frank, Rama Chengalath, Jacqueline Madill, and Jane Topping, all of the Invertebrate Zoology Division, Stephen Nash, Deanna Beckett, and Dale Johannsen, on contract, and several students, including Eva and Paul Laubitz, Lynn MacBeath, Stephen McKeen, Akshay Sharma, and Catherine Symons have contributed to our work and are duly acknowledged. The maps were prepared by Sally Gadd with the advice of Brian Cromie of the Department of Energy, Mines and Resources.

We thank Audrey Dawe and Valerie Monkhouse, respectively former and present Chief Librarian of the National Museums of Canada, and their staff for cheerfully accepting our extraordinary demands on their service; Peter Homulos, Ray Bellamy and the staff of the Canadian Heritage Information Network, for assisting us in computer programming and data processing. For their encouragement and trust during the course of our seemingly never-ending preparation of the bibliography, we would like to express our deep appreciation to Daniel Faber, formerly Chief of the Canadian Oceanographic Identification Centre; Charles Gruchy, previously Chief of the Invertebrate Zoology Division and presently Acting Director of the National Museum of Natural Sciences; and Louis Lemieux, former Director of the National Museum of Natural Sciences.

Ottawa
November 1982

Chang-tai Shih
Diana R. Laubitz
Ian Sutherland

en revue des éléments de la documentation. Wendy Antoine, engagée comme contractuelle, a modifié la présentation des données à informatiser et fait fonctionner le terminal.

Fahmida Rafi, Judith Fournier, Muriel Smith, Peter Frank, Rama Chengalath, Jacqueline Madill et Jane Topping, tous de la Division de la zoologie des invertébrés, Stephen Nash, Deanna Beckett et Dale Johannsen, comme contractuels et plusieurs étudiants, notamment Eva et Paul Laubitz, Lynn MacBeath, Stephen McKeen, Akshay Sharma et Catherine Symons ont contribué à nos travaux et ils ont droit à leur part de gratitude. Sally Gadd a préparé les cartes et a été conseillée par Brian Cromie du ministère de l'Énergie, des Mines et des Ressources.

Notre reconnaissance va également à Audrey Dawe et à Valerie Monkhouse, respectivement ancienne et actuelle bibliothécaire en chef des Musées nationaux du Canada, et à leur personnel, pour avoir acceuilli avec une grande gentillesse nos demandes de services exceptionnelles, et à Peter Homulos, à Ray Bellamy et au personnel du Réseau canadien d'information sur le patrimoine, pour nous avoir aidé à programmer et à traiter les données. Enfin, pour leurs encouragements et leur confiance tout au long de notre interminable travail de préparation de la Bibliographie, nous tenons à exprimer nos profonds remerciements à Daniel Faber, autrefois chef du Centre canadien d'identification océanographique, Charles Gruchy, anciennement chef de la Division de la zoologie des invertébrés et présentement directeur intérimaire du Musée national des sciences naturelles, et à Louis Lemieux, ancien directeur du Musée national des sciences naturelles.

Ottawa
Novembre 1982

Chang-tai Shih
Diana R. Laubitz
Ian Sutherland

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Synopsis Speciorum. Crustacea: Euphausiacea et Mysidacea

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INTRODUCTION

Mysidacea and Euphausiacea have classically been grouped together because of their superficial similarity of body form. Even after Boas (1883) enumerated the fundamental differences between them, some authors (e.g., Schmitt, 1919; Stephensen, 1933) still used the convenient term Schizopoda to publish on the two taxa together. The shrimp-like external appearance, which is found in several malacostracan taxa, appears to be an expression of the primitive locomotory habit rather than an indication of relationship.

Euphausiids are wholly marine whereas mysids may be found also in brackish and fresh water, including caves and groundwater. In the marine environment their distribution tends to be complementary, with mysids being more common littorally and neritically and in the deep sea, and euphausiids being associated with oceanic waters. Euphausiids are planktonic and congregate in schools, shoals, or swarms, making them a valuable concentrated source of food for marine animals, particularly baleen whales. Shallow water mysids form aggregations only at certain times, and there is no evidence of swarming in the deep sea species. The majority of the species appear to spend most of their time associated with the bottom, either on or in it or inhabiting the narrow water layer just above it, although individuals of many species do perform vertical migrations.

Euphausiacea is a comparatively small taxon with only 85 species world wide, of which 19 are reported from our area. There is considerable morphological variation in some species, some develop sexual dimorphism, and there is very close similarity between some pairs of species. However, publications from our region deal primarily with distribution and ecology, and topics related to the importance of euphausiids as food for other animals, primarily fishes but including also sea birds, marine mammals, and several invertebrate groups. Basic literature for the study of euphausiids includes Mauchline and Fisher (1969), Lomakina (1978), and Mauchline (1980), supplemented by Einarsson (1945) for the North Atlantic and Banner (1950), Boden *et al.* (1955), and Ponomareva (1963) for the North Pacific.

Mysidacea is a diverse group of approximately 800 species. Of the two suborders, Lophogastrida tend to be large species living in the deep sea. Mysida comprises the majority of the species, which are smaller in size and more diverse in distribution. Two species of Lophogastrida and 59 species of Mysida are reported in the literature for our area. The most important works on the systematics of these species are Tattersall (1933), Banner (1947-1954), and Holmquist (1959-1982) for the Pacific coast; and Tattersall (1939) and Tattersall and Tattersall (1951) for the Atlantic. Tattersall (1951), Ii (1964), Mauchline and Murano (1977), and

INTRODUCTION

Les mysidacés et les euphausiacés sont traditionnellement traités ensemble en raison de la similitude superficielle de la forme de leur corps. Même après que Boas eut énuméré (1883) les différences fondamentales entre eux, certains auteurs (par exemple, Schmitt, 1919; Stephensen, 1933) continuèrent à utiliser le terme commode de schizopodes dans leurs ouvrages sur les deux taxa. L'apparence extérieure, semblable à celle de la crevette, de plusieurs taxa de malacostracés semble refléter leur mode de locomotion primitif plus qu'un lien de parenté.

Les euphausiacés sont exclusivement marins, alors que les mysidacés peuvent se rencontrer également en eau douce et en eau saumâtre, y compris les cavernes et les nappes d'eau souterraine. En eau salée, leur répartition tend à être complémentaire, les mysidacés se rencontrant plus souvent dans les zones littorales, néritiques et pélagiques, et les euphausiacés dans les océans. Les euphausiacés sont planctoniques et vivent en bancs ou en essaims, et ils constituent une précieuse source concentrée de nourriture pour les animaux marins, particulièrement les cétacés à fanons. Les mysidacés vivant en eau peu profonde ne s'assemblent qu'à certaines périodes et rien n'indique que les espèces pélagiques forment des essaims. La majeure partie des espèces semblent passer la plus grande partie de leur temps sur les fonds marins, ou encore au-dessous ou immédiatement au-dessus, bien que des individus de nombreuses espèces effectuent des migrations verticales.

Les euphausiacés constituent un taxon relativement petit qui ne compte que 85 espèces dans le monde entier, dont 19 ont été signalées dans notre région. On observe des variations morphologiques considérables au sein de certaines espèces, certaines développent un dimorphisme sexuel et il existe une très grande similitude entre certaines paires d'espèces. Toutefois, les publications sur la faune de notre région traitent surtout de la répartition et de l'écologie, ainsi que de sujets touchant l'importance des euphausiacés dans l'alimentation d'autres animaux, principalement des poissons, mais aussi des oiseaux de mer, des mammifères marins et de plusieurs groupes d'invertébrés. Les ouvrages de base pour l'étude des euphausiacés sont notamment ceux de Mauchline et Fisher (1969), de Lomakina (1978) et de Mauchline (1980), que complètent ceux d'Einarsson (1945) pour l'Atlantique Nord et de Banner (1950), de Boden et coll. (1955), et de Ponomareva (1963) pour le Pacifique Nord.

Les mysidacés constituent un groupe diversifié subdivisé en deux sous-ordres totalisant environ 800 espèces. L'un des deux sous-ordres, celui des lophogastridés, comprend surtout de grandes espèces pélagiques. Par ailleurs, les mysididés, qui comprennent la majorité des espèces, sont plus petits, et leur répartition est plus diversifiée. D'après la documentation, deux espèces de lophogastridés et 59 espèces de mysididés ont été signalées dans notre région. Les ouvrages les plus importants sur la systématique de ces espèces sont ceux de Tattersall (1933), de Banner (1947-1954) et de Holmquist (1959-1982) pour la côte du Pacifique, et de Tattersall (1939) et de Tattersall et Tattersall (1951) pour l'Atlantique. Les publications de Tattersall (1951), de Ii (1964), de Mauchline et Murano (1977) et de

Mauchline (1980) are useful basic references to more general information, and Holmquist (1959-1982) provides information on taxonomy.

In this *Synopsis Speciorum*, genera and species are arranged alphabetically by their currently accepted names within their respective families, which are also in alphabetical order. Below each species heading is a list of the names applied. Where a name is recorded followed by *AS*... (e.g., *AS* PSEUDOMA TRUNCATA), this generally indicates that an incorrect spelling, such as a traditional variation or a typographical error, was used. In the case of uncertain species identification using an attribution of some form (e.g., near, probably, cf., af.), the species is recorded under the generic name followed by *AS* and the format GENUS CF. SPECIES. To facilitate computer indexing, the expression cf. has been used regardless of the original form of the attribution in the literature. Where it has been possible, synonymies have been brought up to date.

Following the list of names applied is a notation as to the usual general habitat of the animal concerned. This has been limited to "marine" or "freshwater", or a combination of these terms. The geographic regions used are explained in the preface and are shown on the maps on the endpapers of this volume. Records which have no more geographic information than "Canada" are not included in this report.

To describe the context in which the species is discussed in each report, 15 general subject categories were designated:

Behaviour	Bibliography	Biochemistry	Development	Distribution
Ecology	Fisheries	Genetics	Life History	Morphology
Pathology	Physiology	Systematics	Taxonomy	Techniques

While it is recognized that any division of this nature is arbitrary, these categories taken together seem to cover the field fairly completely with a minimum of overlap. Records may be listed under more than one category.

Complete bibliographic citations for most references published prior to 1977 may be found in *Index Bibliographicus*, Volume 2 of *Bibliographia*. Bibliographic citations to articles published after 1976 and earlier references not included in *Index Bibliographicus* are listed in the present synopsis. The references for Euphausiacea and Mysidacea in the plankton covered by Shih *et al.* (1971) are included in this synopsis. However, not all of these papers were consulted before entry; errors on the subject categories may be present in our listings.

Acknowledgements

It is with pleasure that I acknowledge my debt to my colleagues at the National Museum of Natural Sciences: to Wendy Antoine, Chang-tai Shih and Ian Sutherland for their help, advice, and criticism; to Nishi Sharma and Penelope Adams for their painstaking search and review of the literature; to Charles Gruchy for his enthusiastic and sustained support; and to Rolande Gaulin for typing the manuscript. Special thanks go to the staff of the Canadian Heritage Information Network for their help with the computerization, and in particular: Ray Bellamy and Bill Selkirk, for

Mauchline (1980) sont d'utiles documents de référence générale, tandis que l'ouvrage de Holmquist (1959-1982) donne des informations sur la taxinomie.

Dans cette *Synopsis Speciorum*, les genres et les espèces, désignés par leur nom actuellement reconnu, sont disposés par ordre alphabétique sous la rubrique de leurs familles respectives, lesquelles figurent également dans l'ordre alphabétique. La vedette de chaque espèce est suivie de la liste des noms usités. Lorsqu'un nom est suivi de la mention *AS*... (par exemple, *AS* PSEUDOMA TRUNCATA), cela signifie généralement qu'une orthographe fautive, telle qu'une variation traditionnelle ou une erreur typographique, a été employée. Dans le cas des espèces douteuses identifiées à l'aide d'un déterminant (tel que "apparenté à", "probablement", "cf.", "d'après"), l'espèce est citée sous le nom générique suivi de *AS* et de la formule GENRE CF. ESPÈCE. Pour faciliter l'indexation automatisée, on s'est servi du terme "cf.", sans égard à la forme originale de l'attribution dans la bibliographie. Ou a mis à jour les synonymes, dans la mesure du possible.

La liste des noms en usage est suivie d'une note indiquant l'habitat général ordinaire de l'animal décrit. Cette indication est limitée à "marine" ou "freshwater" ou à une combinaison de ces termes. Les régions géographiques citées sont définies dans la préface et sont représentées sur les cartes des pages de garde de ce volume. Les ouvrages dont l'information géographique se limite au "Canada" ne sont pas citées dans la synopsis.

Pour décrire le contexte dans lequel s'inscrit l'analyse des espèces dans chaque compte rendu, quinze grands domaines ont été retenus:

Comportement	Bibliographie	Biochimie	Développement	Répartition
Écologie	Pêcheries	Génétique	Cycle évolutif	Morphologie
Pathologie	Physiologie	Systématique	Taxinomie	Méthodologies

Bien qu'on reconnaisse le caractère arbitraire que présente toute division de cette nature, ces catégories prises dans leur ensemble paraissent couvrir assez bien toute l'étendue du sujet avec un minimum de chevauchement. Les documents peuvent être cités sous plus d'une catégorie.

On pourra trouver dans l'*Index Bibliographicus*, le Volume 2 de la *Bibliographia*, les citations bibliographiques complètes de la plupart des ouvrages publiés avant 1977. Les références bibliographiques aux articles publiés après 1976 et les références antérieures qui ne figurent pas dans l'*Index Bibliographicus* sont données dans la présente synopsis. Les références relatives aux euphausiacés et aux mysidacés dans le plancton traitées par Shih et coll. (1971) figurent dans la présente synopsis. Toutefois, nous n'avons pas consulté tous ces documents avant de les citer dans la bibliographie; des erreurs sur les catégories peuvent s'être glissées.

Remerciements

Nous tenons à exprimer toute notre gratitude à nos collègues du Musée national des sciences naturelles, Wendy Antoine, Chang-tai Shih et Ian Sutherland pour leur aide, leurs conseils et leurs critiques; à Nishi Sharma et à Penelope Adams pour leur minutieux travail de recherche et d'examen de la documentation; à Charles Gruchy pour son appui enthousiaste et soutenu; et à Rolande Gaulin, qui a dactylographié le manuscrit. Nous désirons remercier tout spécialement le personnel du Réseau canadien d'information sur le patrimoine pour son assistance dans le travail d'informatisation, et en particulier: Ray Bellamy et Bill Selkirk pour leur

their programming; and Jane Sledge, Claire Trepanier, Margaret Keay, Steve Delroy and Carole Daoust for their assistance and advice. For permission to use the unpublished contents of the manuscript reports produced by the Department of Fisheries and Oceans appreciation is expressed to: E.B. Dunne, Newfoundland Region; A.W. Mansfield, Arctic Biological Station; K.E. Marshall, Freshwater Institute; D.J. Scarratt, St. Andrews Biological Station; and J.A. Thomson, Pacific Biological Station.

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SYNOPSIS SPECIORUM—EUPHAUSIACEA

EUPHAUSIIDAE

EUPHAUSIA KROHNII (BRANDT 1851)

NAMES APPLIED/NOMS EMPLOYES
EUPHAUSIA KROHNII (BRANDT 1851)
SAMEOTO,D D , LEWIS, 1979. KULKA,D W., ET AL 1982 LINDLEY,J A 1982A. SAMEOTO,D D 1982 , 1984

MARINE
REGIONS
ATLANTIC: ATLANTIQUE SAMEOTO,D D , LEWIS 1979 KULKA,D W , ET AL 1982 LINDLEY,J A 1982A SAMEOTO,D D 1982 , 1984
DISTRIBUTION/REPARTITION
SAMEOTO,D D , LEWIS 1979 KULKA,D.W., ET AL. 1982 SAMEOTO,D D 1984
ECOLOGY/ECOLOGIE
SAMEOTO,D D , LEWIS 1979 LINDLEY,J A 1982A SAMEOTO,D D 1982., 1984

EUPHAUSIA PACIFICA HANSEN 1911

NAMES APPLIED/NOMS EMPLOYES
EUPHAUSIA PACIFICA HANSEN 1911
HART,J F L. NO DATE(MS) HANSEN,H J. 1915. WAILES,G H 1929. WILLIAMSON,H C 1930B WILLIAMSON,H.C ; WAILES 1932(MS) CLEMENS,M A 1933B TATTERSALL,W M 1933 WAILES,G H 1933 KUITUNEN-EKBAUM,E 1937(MS) BANNER,A H 1950 BARRACLOUGH,W E , ET AL 1961(MS) BARY,B M., ET AL 1962. BRINTON,E 1962. PRAKASH,A 1962 BARY,B M 1963. BARRACLOUGH,W E , HERLINVEAUX 1965(MS). BODEN,B P , KAMPA 1965 BARY,B.M 1966 BISHOP,S O., ET AL 1966(MS) KENNEDY,O D , ET AL 1966(MS). ANON 1967D BARRACLOUGH,W.E., FULTON 1967(MS) FULTON,J D , ET AL 1967(MS) LEBRASSEUR,R, FULTON 1967. PARANJAPE,M A 1967. PARSONS,T R , ET AL 1967 STEPHENS,K., ET AL. 1967(MS) BARRACLOUGH,W E , ET AL 1968(MS) BARRACLOUGH,W E , FULTON 1968(MS) FULTON,J D , ET AL 1968(MS) LEBRASSEUR,R J 1968 ROBINSON,D G , ET AL 1968B(MS) JAWED,M 1969 LEBRASSEUR,R J 1969. ROBINSON,D G 1969A(MS) , 1969B(MS) BEAMISH,P 1971. DAY,D S 1971 KASK,B A , PARKER 1971(MS) STANLEY,D J , JAMES 1971. GILFILLAN,E 1972 KASK,B A , PARKER 1972A(MS) TAKEUCHI,I 1972 WING,B L , REID 1972 ARAI,M N , FULTON 1973. KABATA,Z , FORRESTER 1974 KASK,B A , PARKER 1974(MS) LEE,R F 1974 PARKER,R R , KASK 1974(MS) HOOS,L M 1975 LEE,R F 1975A. SEALY,S G. 1975 TAKAHASHI,M , IKEDA 1975 WING,B L 1975. CARLSON,H R , HAIGHT 1976. FULTON,J 1976(MS). GILFILLAN,E S 1976 PARKER,R R , ET AL 1976 REEVE,M R , ET AL 1976 GARDNER,G A 1977. HARVEY,B J. 1977 HUNTLEY,M E , HOBSON 1977. IKEDA,T 1977 REEVE,M R., ET AL. 1977. HEALEY,M C. 1978A. CRADDOCK,D R 1979 JURASZ,C M., JURASZ 1979 BRYANT,P J , ET AL 1981. DEVOL,A H 1981. VERMEER,K 1981 FULTON,J , ET AL 1982 ROSS,R M 1982A , 1982B ROSS,R M., ET AL 1982. HARRISON,P J , ET AL 1983 LORZ,H V , ET AL 1983 MACKIE,G O , MILLS 1983 FULTON,J , LEBRASSEUR 1984 VERMEER,K 1984
EUPHAUSIA PACIFICA HANSEN 1911 *AS* EUPHAUSIA PACIFICIA
FULTON,J D , ET AL 1969(MS)

MARINE
REGIONS
ATLANTIC: ATLANTIQUE STANLEY,D J , JAMES 1971
ARCTIC: ARCTIQUE TAKEUCHI,I 1972
PACIFIC: PACIFIQUE HART,J F L. NO DATE(MS) HANSEN,H J 1915 WAILES,G H 1929 WILLIAMSON,H C 1930B WILLIAMSON,H C ; WAILES 1932(MS) CLEMENS,M A 1933B TATTERSALL,W M 1933 WAILES,G H 1933 KUITUNEN-EKBAUM,E 1937(MS) BANNER,A H 1950 BARRACLOUGH,W E , ET AL 1961(MS) BARY,B M., ET AL 1962. BRINTON,E 1962. PRAKASH,A 1962 BARY,B M 1963. BARRACLOUGH,W E , HERLINVEAUX 1965(MS). BODEN,B P , KAMPA 1965 BARY,B M 1966 BISHOP,S O , ET AL 1966(MS) KENNEDY,O D , ET AL 1966(MS). ANON 1967D BARRACLOUGH,W.E., FULTON 1967(MS) FULTON,J D , ET AL 1967(MS) LEBRASSEUR,R, FULTON 1967. PARANJAPE,M A 1967. PARSONS,T R , ET AL 1967 STEPHENS,K., ET AL. 1967(MS) BARRACLOUGH,W E , ET AL 1968(MS) BARRACLOUGH,W E , FULTON 1968(MS) FULTON,J D , ET AL 1968(MS) LEBRASSEUR,R J 1968 ROBINSON,D G , ET AL 1968B(MS) FULTON,J D , ET AL 1969(MS) JAWED,M 1969 LEBRASSEUR,R J 1969 ROBINSON,D G 1969A(MS) , 1969B(MS) BEAMISH,P 1971. DAY,D S 1971 KASK,B A , PARKER 1971(MS) STANLEY,D J , JAMES 1971. GILFILLAN,E 1972 KASK,B A , PARKER 1972A(MS) TAKEUCHI,I 1972 WING,B L , REID 1972 ARAI,M N , FULTON 1973. KABATA,Z , FORRESTER 1974 KASK,B A , PARKER 1974(MS) LEE,R F 1974 PARKER,R R , KASK 1974(MS) HOOS,L M 1975 LEE,R F 1975A. SEALY,S G 1975 TAKAHASHI,M , IKEDA 1975 WING,B L 1975. CARLSON,H R , HAIGHT 1976. FULTON,J 1976(MS). GILFILLAN,E S 1976 PARKER,R R , ET AL 1976 REEVE,M R , ET AL 1976 GARDNER,G A 1977. HARVEY,B J 1977 HUNTLEY,M E , HOBSON 1977. IKEDA,T 1977 REEVE,M R., ET AL 1977 HEALEY,M.C. 1978A. CRADDOCK,D.R 1979 JURASZ,C M., JURASZ 1979 BRYANT,P J , ET AL 1981. DEVOL,A H 1981 VERMEER,K 1981. FULTON,J , ET AL 1982 ROSS,R M 1982A , 1982B ROSS,R M., ET AL 1982 HARRISON,P J , ET AL 1983 LORZ,H V , ET AL 1983 MACKIE,G O , MILLS 1983 FULTON,J , LEBRASSEUR 1984 VERMEER,K 1984
BEHAVIOUR/COMPORTEMENT
BARY,B M , ET AL 1962 LEBRASSEUR,R J 1968 DAY,D S 1971 LEE,R F 1974 MACKIE,G O , MILLS 1983
DISTRIBUTION/REPARTITION
HART,J F L. NO DATE(MS). HANSEN,H J. 1915 WAILES,G H 1929 WILLIAMSON,H C , WAILES 1932(MS) CLEMENS,M A 1933B TATTERSALL,W M. 1933 WAILES,G H 1933 BANNER,A H 1950 BRINTON,E 1962 BARY,B M 1963., 1966. BISHOP,S O , ET AL 1966(MS) KENNEDY,O D., ET AL 1966(MS) BARRACLOUGH,W E , FULTON 1967(MS) FULTON,J D , ET AL 1967(MS) PARSONS,T R , ET AL 1967 FULTON,J D , ET AL 1968(MS) DAY,D S 1971 TAKEUCHI,I 1972. ARAI,M N , FULTON 1973 HOOS,L M 1975. PARKER,R R , ET AL 1976 BRYANT,P J , ET AL 1981. DEVOL,A H 1981 FULTON,J , ET AL 1982 MACKIE,G O , MILLS 1983
ECOLOGY/ECOLOGIE
WILLIAMSON,H C 1930B. WAILES,G H 1933 KUITUNEN-EKBAUM,E. 1937(MS) PRAKASH,A 1962 BARRACLOUGH,W E , HERLINVEAUX 1965(MS) BODEN,B P , KAMPA 1965 ANON 1967D LEBRASSEUR,R , FULTON 1967 STEPHENS,K , ET AL 1967(MS) BARRACLOUGH,W E , ET AL 1968(MS) BARRACLOUGH,W E , FULTON 1968(MS) FULTON,J 1968 LEBRASSEUR,R J 1968 ROBINSON,D G , ET AL 1968B(MS) FULTON,J D , ET AL 1969(MS) LEBRASSEUR,R J 1969 ROBINSON,D G 1969A(MS) , 1969B(MS) KASK,B A , PARKER 1971(MS) , 1972A(MS) TAKEUCHI,I 1972 WING,B L , REID 1972 KABATA,Z FORRESTER 1974 KASK,B A , PARKER 1974(MS) PARKER,R R , KASK 1974(MS) HOOS,L M 1975 SEALY,S G 1975. CARLSON,H R , HAIGHT 1976. FULTON,J 1976(MS) GILFILLAN,E S 1976 PARKER,R R , ET AL 1976. REEVE,M R , ET AL 1976 GARDNER,G A 1977 HUNTLEY,M E , HOBSON 1977 REEVE,M R., ET AL. 1977. HEALEY,M C 1978A CRADDOCK,D R 1979 JURASZ,C M , JURASZ 1979 BRYANT,P J , ET AL 1981. DEVOL,A H 1981 VERMEER,K 1981. FULTON,J , ET AL. 1982 HARRISON,P J , ET AL 1983 LORZ,H V , ET AL 1983. MACKIE,G O , MILLS 1983 FULTON,J., LEBRASSEUR 1984 VERMEER,K 1984
FISHERIES/PECHERIES
BARRACLOUGH,W E., ET AL. 1961(MS) BARY,B M , ET AL 1962 LEBRASSEUR,R J 1969 LEE,R F 1974 FULTON,J , LEBRASSEUR 1984
MORPHOLOGY/MORPHOLOGIE
HANSEN,H J 1915. HARVEY,B J. 1977
PATHOLOGY/PATHOLOGIE
WING,B L 1975
PHYSIOLOGY/PHYSIOLOGIE
PARANJAPE,M A 1967 JAWED,M 1969 STANLEY,D J , JAMES 1971. GILFILLAN,E 1972 LEE,R F 1975A TAKAHASHI,M , IKEDA 1975 GILFILLAN,E S 1976 REEVE,M R , ET AL 1976 IKEDA,T 1977 ROSS,R M 1982A , 1982B ROSS,R M , ET AL 1982 FULTON,J , LEBRASSEUR 1984
TAXONOMY/TAXINOMIE
HANSEN,H J 1915 BANNER,A H 1950
TECHNIQUES/METHODOLOGIES
BEAMISH,P 1971

EUPHAUSIA SIMILIS G.O.SARS 1883

NAMES APPLIED/NOMS EMPLOYES
EUPHAUSIA SIMILIS G O SARS 1883
WING,B L 1975

MARINE
REGIONS
PACIFIC: PACIFIQUE WING,B L 1975
PATHOLOGY/PATHOLOGIE
WING,B L 1975

EUPHAUSIA SP

NAMES APPLIED/NOMS EMPLOYES
EUPHAUSIA SP
CAMPBELL,M H 1929 LOWE,C W. 1936. SAMEOTO,D D 1982. CADDY,J F , ET AL 1984(1977)

EUPHAUSIA SP. - Cont'd.

MARINE
REGIONS
ATLANTIC/ATLANTIQUE SAMEOTO,D D 1982 CADDY,J F., ET AL. 1984(1977).
PACIFIC/PACIFIQUE CAMPBELL,M H 1929. LOWE,C W 1936
DISTRIBUTION/REPARTITION
CAMPBELL,M H 1929 CADDY,J F., ET AL. 1984(1977).
ECOLOGY/ECOLOGIE
LOWE,C W 1936 SAMEOTO,D D 1982.

MEGANYCTIPHANES NORVEGICA (M.SARS 1857)

NAMES APPLIED/NOMS EMPLOYES
MEGANYCTIPHANES NORVEGICA (M.SARS 1857)
HANSEN,H J 1908, 1915. BIGELOW,H B 1917B WILLEY,A 1921 COX,P., ANDERSON 1922 HUNTSMAN,A G 1924A HUNTSMAN,A.G., SPARKS 1924 BOONE,L 1930 BATTLE,H J 1933B(MS) KEARNEY,C E 1933 PREFONTAINE,G 1933 BATTLE,H.J 1935 BATTLE,H J., ET AL 1936 FISH,C J., JOHNSON 1937 HOMANS,R E S 1937A(MS) DUNBAR,M J 1941, 1942 EINARSSON,H 1945 HOMANS,R.E.S., NEEDLER 1946. CORBEIL,H.-E 1954B ANON 1955B ANDREWS,C W., LEAR 1956. LEIM,A H 1956(MS). ANON 1957A MCLAREN,I.A 1958A STEELE,D H 1958(MS) BRUNEL,P 1959. LACROIX,G 1960B BRUNEL,P 1961F., 1961H LACROIX,G. 1961A., 1961C. LEGARE,J E H 1961(MS). TIBBO,S N., ET AL 1961 ANON 1962A BRUNEL,P. 1962C., 1962D PAVSHTIKS,E.A., ET AL. 1962. PREFONTAINE,G., BRUNEL 1962. BRUNEL,P. 1963D. DRAINVILLE,G., ET AL. 1963. LACROIX,G 1963A. MARTIN,W.R. 1963. STEELE,D.H. 1963. DROBYSHEVA,S.S. 1964. DUNBAR,M J. 1964 SOULIER,B 1965. ACKMAN,R G., EATON 1966. BRUNEL,P 1966B. LACROIX,G 1966 ACKMAN,R G., EATON 1967. MAUCHLINE,J., FISHER 1967 JONES,L.T. 1969 TYLER,A.V. 1969A. ACKMAN,R G., EATON, ET AL. 1970 BRUNEL,P 1970A SAMEOTO,D D 1971B TYLER,A.V. 1971 POIRIER,L. 1972B SAMEOTO,D.D. 1972A SAMEOTO,D.D., JAROSZYNSKI. 1972 TYLER,A.V. 1972. ANON. 1973B, 1973D. PARANJAPE,M.A., CONOVER. 1973 PITT,T.K. 1973 SAMEOTO,D D., JAROSZYNSKI. 1973. SERGEANT,D E 1973. HOLLINGSHEAD,K W., COREY 1974 STEVEN,D M 1974. WILDER,D G., ET AL. 1974 BERKES,F 1975 BRUNEL,P 1975. LEDOYER,M. 1975C. MACKAY,A A. 1975 SAMEOTO,D D., ET AL. 1975. BERKES,F 1976. BRINKHURST,R.O., ET AL. 1976. BRUNEL,P. 1976 PINHORN,A T (ED.) 1976. SAMEOTO,D D. 1976A., 1976B LINDLEY,J.A. 1977 SAMEOTO,D.D. 1977. VESIN,J.-P., ET AL. 1977. BRODIE,P.F., ET AL. 1978. MINET,J P., PERODOU 1978. SAMEOTO,D.D. 1978. BROWN,R.G.B., ET AL. 1979 BRUNEL,P. 1979 ENNIS,G.P., COLLINS 1979 SAMEOTO,D D., LEWIS 1979. VINOGRADOV,V.I., NOSKOV. 1979 SAMEOTO,D D. 1980A., 1980B SAMEOTO,D D., LEWIS 1980B BROWN,R G B., ET AL. 1981 LANGTON,R W., BOWMAN 1981. VESIN,J.-P., ET AL. 1981 BRAUNE,B M., GASKIN. 1982 COURTOIS,R., ET AL. 1982. KULKA,D.W., COREY. 1982. KULKA,D.W., ET AL. 1982. LINDLEY,J.A. 1982B SAMEOTO,D.D. 1982. COREY,S 1983B GARDNER,G.A., HOWELL 1983 NICOL,S., NICOL 1983. SAMEOTO,D.D. 1983A., 1983B DABORN,G.R 1984. FROERMAN,Y.M. 1984. GUSHCHIN,A.V., PODRAZHANSKAYA 1984 MILLS,E.L., ET AL. 1984 NICOL,S 1984A., 1984B., 1984C. SAMEOTO,D.D 1984
ARCTIC/ARCTIQUE DUNBAR,M.J. 1941, 1942 MCLAREN,I.A. 1958A. DUNBAR,M.J 1964 MAUCHLINE,J., FISHER 1967 GUSHCHIN,A.V., PODRAZHANSKAYA 1984
BEHAVIOUR/COMPORTEMENT
BRUNEL,P 1959 LACROIX,G 1961A MAUCHLINE,J., FISHER 1967 STEVEN,D.M. 1974 BERKES,F 1975. SAMEOTO,D.D. 1976A. BROWN,R.G.B., ET AL. 1979 BRUNEL,P. 1979 SAMEOTO,D.D. 1980A., 1980B BROWN,R.G.B., ET AL. 1981 COURTOIS,R., ET AL. 1982 KULKA,D.W., ET AL. 1982 NICOL,S. 1984B., 1984C
BIOCHEMISTRY/BIOCHIMIE
ACKMAN,R.G., EATON, 1966., 1967. ACKMAN,R.G., EATON, ET AL. 1970 KULKA,D.W., COREY. 1982
DISTRIBUTION/REPARTITION
RATHBUN,R. 1879., 1882A., 1882B HERDMAN,W.A., ET AL. 1898 WHITEAVES,J.F. 1901B HANSEN,H.J. 1908, 1915 BIGELOW,H.B. 1915 BIGELOW,H.B 1917B. BOONE,L. 1930 KEARNEY,C.E. 1933 PREFONTAINE,G. 1933. JEFFERS,G.W., JEFFERS. 1934. BATTLE,H.J., ET AL. 1936. FISH,C.J., JOHNSON 1937. EINARSSON,H. 1945. HUNTSMAN,A.G. 1952., 1955. LEIM,A.H. 1956(MS) BRUNEL,P. 1959. LACROIX,G. 1960B. LEGARE,J.E.H., MACLELLAN. 1960 BRUNEL,P. 1961H. [1]LACROIX,G. 1961C. LEGARE,J.E.H. 1961(MS) BRUNEL,P. 1962D. PAVSHTIKS,E.A., ET AL. 1962. PREFONTAINE,G. 1962. DROBYSHEVA,S.S. 1964. DUNBAR,M.J. 1964. SOULIER,B. 1965. LACROIX,G. 1966. MAUCHLINE,J., FISHER 1967. JONES,L.T. 1969. TYLER,A.V. 1969A. KULKA,D.W., ET AL. 1970. BRUNEL,P. 1970A. POIRIER,L. 1972B. SAMEOTO,D.D. 1972A. SAMEOTO,D.D., JAROSZYNSKI. 1972. PARANJAPE,M.A., CONOVER. 1973. SAMEOTO,D.D., JAROSZYNSKI. 1973. HOLLINGSHEAD,K.W., COREY. 1974. STEVEN,D.M. 1974. MACKAY,A.A. 1975. BERKES,F. 1976. SAMEOTO,D.D. 1976A., 1976B. LINDLEY,J.A. 1977. SAMEOTO,D.D. 1977., 1978. SAMEOTO,D.D., LEWIS 1979., 1980B. BRAUNE,B.M., GASKIN 1982. COURTOIS,R., ET AL. 1982. KULKA,D.W., ET AL. 1982. COREY,S. 1983B. GARDNER,G.A., HOWELL 1983. DABORN,G.R. 1984. NICOL,S. 1984B. SAMEOTO,D.D. 1984
ECOLOGY/ECOLOGIE
SMITH,S.I. 1879B. WHITEAVES,J.F. 1901B. WILLEY,A. 1921. COX,P., ANDERSON 1922. BATTLE,H.J. 1933A., 1933B(MS)., 1935. BATTLE,H.J., ET AL. 1936. FISH,C.J., JOHNSON 1937. HOMANS,R.E.S. 1937A(MS). DUNBAR,M.J. 1941, 1942. HOMANS,R.E.S., NEEDLER 1946. HUNTSMAN,A.G. 1952. JEAN,Y. 1953. CORBEIL,H.-E. 1954B. ANON. 1955B. HUNTSMAN,A.G. 1955. ANDREWS,C.W., LEAR. 1956. ANON. 1957A. SQUIRES,H.J. 1957B. LEGARE,J.E.H., MACLELLAN. 1960. BRUNEL,P. 1961B. ANON. 1973D. PINHORN,A.T. (ED.) 1976. VINOGRADOV,V.I., NOSKOV. 1979.
NYCTIPHANES NORVEGICA (M.SARS 1857)
HERDMAN,W.A., ET AL. 1898. WHITEAVES,J.F. 1901B. JEAN,Y. 1953.
THYSANOPODA NORVEGICA M.SARS 1857
RATHBUN,R. 1879. SMITH,S.I. 1879B. RATHBUN,R. 1882A., 1882B.

MARINE
REGIONS
ATLANTIC/ATLANTIQUE RATHBUN,R. 1879. SMITH,S.I. 1879B. RATHBUN,R. 1882A., 1882B. HERDMAN,W.A., ET AL. 1898. WHITEAVES,J.F. 1901B. HANSEN,H.J. 1908., 1915. BIGELOW,H.B. 1917B. WILLEY,A. 1921. COX,P., ANDERSON. 1922. HUNTSMAN,A.G., 1924A. HUNTSMAN,A.G., SPARKS. 1924. BOONE,L. 1930. BATTLE,H.J. 1933A., 1933B(MS). KEARNEY,C.E. 1933. PREFONTAINE,G. 1933. JEFFERS,G.W., JEFFERS. 1934. BATTLE,H.J. 1935. BATTLE,H.J., ET AL. 1936. FISH,C.J., JOHNSON 1937. HOMANS,R.E.S. 1937A(MS). EINARSSON,H. 1945. HOMANS,R.E.S., NEEDLER. 1946. HUNTSMAN,A.G. 1952. JEAN,Y. 1953. CORBEIL,H.-E. 1954B. ANON. 1955B. HUNTSMAN,A.G. 1955. ANDREWS,C.W., LEAR. 1956. LEIM,A.H. 1956(MS). ANON. 1957A. SQUIRES,H.J. 1957B. STEELE,D.H. 1958(MS). BRUNEL,P. 1959. LACROIX,G. 1960B. LEGARE,J.E.H., MACLELLAN. 1960. BRUNEL,P. 1961B., 1961F., 1961H. LACROIX,G. 1961A., 1961C. LEGARE,J.E.H. 1961(MS). TIBBO,S.N., ET AL. 1961. ANON. 1962A. BRUNEL,P. 1962C., 1962D. PAVSHTIKS,E.A., ET AL. 1962. PREFONTAINE,G., BRUNEL 1962. BRUNEL,P. 1963D. DRAINVILLE,G., ET AL. 1963. LACROIX,G. 1963A. MARTIN,W.R. 1963. STEELE,D.H. 1963. DROBYSHEVA,S.S. 1964. SOULIER,B. 1965. ACKMAN,R.G., EATON 1966. BRUNEL,P. 1966B. LACROIX,G. 1966. ACKMAN,R.G., EATON 1967. MAUCHLINE,J., FISHER 1967. JONES,L.T. 1969. TYLER,A.V. 1969A. ACKMAN,R.G., EATON, ET AL. 1970. BRUNEL,P. 1970A. SAMEOTO,D.D. 1971B. TYLER,A.V. 1971. POIRIER,L. 1972B. SAMEOTO,D.D. 1972A. SAMEOTO,D.D., JAROSZYNSKI. 1972. TYLER,A.V. 1972. ANON. 1973B, 1973D. PARANJAPE,M.A., CONOVER. 1973. PITT,T.K. 1973. SAMEOTO,D.D., JAROSZYNSKI. 1973. SERGEANT,D.E. 1973. HOLLINGSHEAD,K.W., COREY. 1974. STEVEN,D.M. 1974. WILDER,D.G., ET AL. 1974. BERKES,F. 1975. BRUNEL,P. 1975. LEDOYER,M. 1975C. MACKAY,A.A. 1975. SAMEOTO,D.D., ET AL. 1975. BERKES,F. 1976. BRUNEL,P. 1976. SAMEOTO,D.D. 1976A., 1976B. LINDLEY,J.A. 1977. SAMEOTO,D.D. 1977., 1978. SAMEOTO,D.D., LEWIS 1979., 1980B. BRAUNE,B.M., GASKIN 1982. COURTOIS,R., ET AL. 1982. KULKA,D.W., ET AL. 1982. COREY,S. 1983B. GARDNER,G.A., HOWELL 1983. DABORN,G.R. 1984. NICOL,S. 1984B. SAMEOTO,D.D. 1984
FISHERIES/PECHERIES
PINHORN,A.T. (ED.) 1976
LIFE HISTORY/CYCLE EVOLUTIF
SMITH,S.I. 1879B. EINARSSON,H. 1945. HOLLINGSHEAD,K.W., COREY. 1974. COREY,S. 1983B

MEGANYCTIPHANES NORVEGICA (M SARS 1857) - Cont'd.

MORPHOLOGY/MORPHOLOGIE
BOONE,L 1930 EINARSSON,H 1945 BERKES,F 1975 BRINKHURST,R O , ET AL. 1976 KULKA,D W., COREY 1982 NICOL,S , NICOL 1983
PHYSIOLOGY/PHYSIOLOGIE
HUNTSMAN,A G 1924A HUNTSMAN,A G , SPARKS 1924 LACROIX,G 1960B MAUCHLINE,J , FISHER 1967 HOLLINGSHEAD,K W , COREY 1974 STEVEN,D M 1974 BERKES,F 1975 , 1976 SAMEOTO,D D 1976B , 1980B NICOL,S 1984B
TAXONOMY/TAXINOMIE
SMITH,S I 1879B. BOONE,L. 1930
TECHNIQUES/METHODOLOGIES
SAMEOTO,D D 1980A , 1983B NICOL,S 1984C

NEMATOBRACHION FLEXIPES (ORTMANN 1893)

NAMES APPLIED/NOMS EMPLOYES
NEMATOBRACHION FLEXIPES (ORTMANN 1893)
BANNER,A H 1950 BRINTON,E 1962. DAY,D S. 1971. FULTON,J , ET AL. 1982 FULTON,J , LEBRASSEUR 1984

MARINE
REGIONS
PACIFIC/PACIFIQUE BANNER,A H 1950 BRINTON,E 1962 DAY,D S 1971 FULTON,J , ET AL 1982 FULTON,J , LEBRASSEUR 1984
BEHAVIOUR/COMPORTEMENT
DAY,D S. 1971
DISTRIBUTION/REPARTITION
BANNER,A H 1950 BRINTON,E 1962 DAY,D S 1971 FULTON,J , ET AL. 1982
ECOLOGY/ECOLOGIE
FULTON,J , ET AL 1982 FULTON,J , LEBRASSEUR 1984
FISHERIES/PECHERIES
FULTON,J , LEBRASSEUR 1984
MORPHOLOGY/MORPHOLOGIE
BANNER,A H 1950
TAXONOMY/TAXINOMIE
BANNER,A H 1950

NEMATOSCELIS DIFFICILIS HANSEN 1911

NAMES APPLIED/NOMS EMPLOYES
NEMATOSCELIS DIFFICILIS HANSEN 1911
BODEN,B P , ET AL. 1955 FULTON,J 1968 DAY,D S 1971. VERMEER,K 1981 FULTON,J , ET AL 1982 FULTON,J , LEBRASSEUR 1984

MARINE
REGIONS
PACIFIC/PACIFIQUE BODEN,B P , ET AL. 1955 FULTON,J 1968 DAY,D.S. 1971 VERMEER,K 1981. FULTON,J., ET AL 1982. FULTON,J , LEBRASSEUR 1984
BEHAVIOUR/COMPORTEMENT
DAY,D S 1971
DISTRIBUTION/REPARTITION
BODEN,B P , ET AL. 1955 DAY,D S 1971 FULTON,J , ET AL. 1982
ECOLOGY/ECOLOGIE
FULTON,J 1968 VERMEER,K 1981 FULTON,J , ET AL 1982. FULTON,J , LEBRASSEUR 1984
FISHERIES/PECHERIES
FULTON,J , LEBRASSEUR 1984
MORPHOLOGY/MORPHOLOGIE
BODEN,B P , ET AL 1955

NEMATOSCELIS MEGALOPS G.O.SARS 1883

NAMES APPLIED/NOMS EMPLOYES
NEMATOSCELIS MEGALOPS G.O.SARS 1883
BIGELOW,H B 1917B JONES,L T 1969. STEVEN,D M 1974 SAMEOTO,D D , LEWIS 1980B KULKA,D W , ET AL 1982 LINDLEY,J A 1982A SAMEOTO,D D 1982 GARDNER,G A , HOWELL 1983 GUSHCHIN,A.V., PODRAZHANSKAYA 1984 SAMEOTO,D D 1984

MARINE
REGIONS
ATLANTIC/ATLANTIQUE BIGELOW,H B 1917B JONES,L T 1969 STEVEN,D M 1974 SAMEOTO,D D., LEWIS 1980B. KULKA,D W , ET AL 1982 LINDLEY,J.A. 1982A SAMEOTO,D D 1982 GARDNER,G A , HOWELL 1983 GUSHCHIN,A V , PODRAZHANSKAYA 1984 SAMEOTO,D D 1984
ARCTIC/ARCTIQUE GUSHCHIN,A V , PODRAZHANSKAYA 1984
DISTRIBUTION/REPARTITION
BIGELOW,H B 1917B JONES,L T 1969 STEVEN,D M 1974 SAMEOTO,D D , LEWIS 1980B KULKA,D W , ET AL 1982 GARDNER,G A , HOWELL 1983 SAMEOTO,D D 1984
ECOLOGY/ECOLOGIE
JONES,L T 1969 LINDLEY,J A 1982A SAMEOTO,D D 1982 GARDNER,G A , HOWELL 1983 GUSHCHIN,A V , PODRAZHANSKAYA 1984 SAMEOTO,D D 1984

STYLOCHEIRON LONGICORNE G.O.SARS 1883

NAMES APPLIED/NOMS EMPLOYES
STYLOCHEIRON LONGICORNE G.O.SARS 1883
BRINTON,E 1962 FULTON,J , ET AL 1982 FULTON,J , LEBRASSEUR 1984

MARINE
REGIONS
PACIFIC/PACIFIQUE BRINTON,E 1962 FULTON,J , ET AL 1982 FULTON,J , LEBRASSEUR 1984
DISTRIBUTION/REPARTITION
FULTON,J , ET AL 1982
ECOLOGY/ECOLOGIE
FULTON,J , ET AL 1982 FULTON,J , LEBRASSEUR 1984
FISHERIES/PECHERIES
FULTON,J , LEBRASSEUR 1984
MORPHOLOGY/MORPHOLOGIE
BRINTON,E 1962

STYLOCHEIRON MAXIMUM HANSEN 1908

NAMES APPLIED/NOMS EMPLOYES
STYLOCHEIRON MAXIMUM HANSEN 1908
BANNER,A H 1950 BRINTON,E 1962 FULTON,J , ET AL 1982 SAMEOTO,D D 1982 FULTON,J , LEBRASSEUR 1984

MARINE
REGIONS
ATLANTIC/ATLANTIQUE SAMEOTO,D D 1982
PACIFIC/PACIFIQUE BANNER,A H 1950 BRINTON,E 1962 FULTON,J , ET AL 1982 FULTON,J , LEBRASSEUR 1984
DISTRIBUTION/REPARTITION
BANNER,A H 1950 BRINTON,E 1962 FULTON,J , ET AL 1982
ECOLOGY/ECOLOGIE
FULTON,J , ET AL 1982 SAMEOTO,D D 1982 FULTON,J , LEBRASSEUR 1984
FISHERIES/PECHERIES
FULTON,J , LEBRASSEUR 1984
MORPHOLOGY/MORPHOLOGIE
BANNER,A H 1950
TAXONOMY/TAXINOMIE
BANNER,A H 1950

TESSARABRACHION OCULATUM HANSEN 1911

NAMES APPLIED/NOMS EMPLOYES
TESSARABRACHION OCULATUM HANSEN 1911
BANNER,A H 1950 FULTON,J , ET AL 1982 FULTON,J , LEBRASSEUR 1984
TESSARABRACHION OCULATUM HANSEN 1911 AS TESSARABRACHION OCULATUS
BRINTON,E 1962 BISHOP,S O , ET AL 1966(MS) FULTON,J D , ET AL 1967(MS) FULTON,J 1968. FULTON,J D., ET AL 1968(MS). DAY,D S 1971

MARINE
REGIONS
PACIFIC/PACIFIQUE BANNER,A H 1950 BRINTON,E 1962 BISHOP,S O , ET AL 1966(MS) FULTON,J D , ET AL 1967(MS) FULTON,J 1968 FULTON,J D., ET AL 1968(MS) DAY,D S 1971 FULTON,J , ET AL 1982 FULTON,J., LEBRASSEUR 1984
BEHAVIOUR/COMPORTEMENT
DAY,D S 1971
DISTRIBUTION/REPARTITION
BANNER,A H 1950 BRINTON,E 1962 BISHOP,S O , ET AL 1966(MS) FULTON,J D , ET AL 1967(MS) , 1968(MS) DAY,D S 1971. FULTON,J , ET AL 1982
ECOLOGY/ECOLOGIE
FULTON,J 1968 FULTON,J , ET AL 1982 FULTON,J , LEBRASSEUR 1984

TESSARABRACHION OCULATUM HANSEN 1911 - Cont'd

FISHERIES/PECHERIES
FULTON,J, LEBRASSEUR 1984
MORPHOLOGY MORPHOLOGIE
BANNER,A H 1950
TAXONOMY TAXINOMIE
BANNER,A H 1950

THYSANOESSA GREGARIA G O SARS 1883

NAMES APPLIED/NOMS EMPLOYES
THYSANOESSA GRITGARIA G O SARS 1883
BIGELOW,H B 1917B SAMEOTO,D D, LEWIS 1979 KULKA,D W, E T AL 1982 LINDLEY,J A 1982A

MARINE
REGIONS
ATLANTIC/ATLANTIQUE BIGELOW,H B 1917B SAMEOTO,D D, LEWIS 1979 KULKA,D W, ET AL 1982 LINDLEY,J A 1982A
DISTRIBUTION/REPARTITION
BIGELOW,H B 1917B SAMEOTO,D D, LEWIS 1979 KULKA,D W, E T AL 1982
ECOLOGY/ECOLOGIE
SAMEOTO,D D, LEWIS 1979 LINDLEY,J A 1982A

THYSANOESSA INERMIS (KROYER 1846)

NAMES APPLIED/NOMS EMPLOYES
RHODA INERMIS (KROYER 1846)
WHITEAVES,J F 1901B JEAN,Y 1953
THYSANOESSA INERMIS (KROYER 1846)
HANSEN,H J 1915 BIGELOW,H B 1917B MCMURRICH,J P 1917 SCHMITT,W L 1919 WILLEY,A 1921 HUNTSMAN,A G, SPARKS 1924A BATTLE,H I 1933B(MS) CLEMENS,M A 1933B TATTERSALL,W M 1933 GARDINER,A C 1934 FISH,C J, JOHNSON 1937 DUNBAR,M J 1941, 1942 EINARSSON,H 1945 HOMANS,R E S, NEEDLER 1946 BANNER,A H 1950 CORBEIL,H -E 1953A GRAINGER,E H 1953 BANNER,A H 1954 ANON 1955B BODEN,B P, ET AL 1955 MACGINITIE,G E 1955 ALVARINO,A 1956A JOHNSON,M W 1956 MCLAREN,I A 1958A BRUNEL,P 1959 LACROIX,G 1960B BRUNEL,P 1961H LACROIX,G 1961A, 1961B, 1961C LEGARE,J E H 1961(MS) BRINTON,E 1962 BRUNEL,P 1962C GRAINGER,E H 1962 PAVSHTIKS,N A ET AL 1962 PECHENIK,L N, NOSKOV 1962 HOLMQUIST,C 1963 STEELE,D H 1963 DROBYSHEVA,S S 1964 DUNBAR,M J 1964 SEMENOVA,T N 1964 BISHOP,S.O., ET AL 1966(MS) BRUNEL,P 1966B JOLICOEUR,P, BRUNEL 1966 LACROIX,G 1966 NEMOTO,T 1966 FULTON,J D, ET AL 1967(MS) FULTON,J D 1968 FULTON,J D, ET AL 1968(MS) LACROIX,G 1968 PLATT,T, IRWIN 1968(MS) BEDARD,J 1969 JONES,L T 1969 ACKMAN,R G, EATON, ET AL 1970 BRUNEL,P 1970A MOTODA,S, MINODA 1972 POIRIER,L 1972B SAMEOTO,D D 1972A SAMEOTO,D D, JAROSZYNSKI 1972 TAKEUCHI,I 1972 ANON 1973B LACROIX,G, BOURGET 1973 SAMEOTO,D D, JAROSZYNSKI 1973 STEVEN,D M 1974 BERKES,F 1975 BRUNEL,P 1975 GRAINGER,E H 1975 GRAINGER,E H, GROHE 1975 LEDOYER,M 1975C SAMEOTO,D D, ET AL 1975 WING,B L 1975 BERKES,F 1976 BRINKHURST,R O, ET AL 1976 BRUNEL,P 1976 SAMEOTO,D D 1976A, 1976B BERKES,F 1977A LINDLEY,J A 1977 SAMEOTO,D D 1977 VESIN,J -P, ET AL 1977 DRAINVILLE,G, ET AL 1978 FRAKER,M A, ET AL 1978 KULKA,D W, COREY 1978 LOWRY,L F, ET AL 1978 SHIH,C -T, LAUBITZ 1978 BRUNEL,P 1979 SAMEOTO,D D, LEWIS 1979 GRAINGER,E H, ET AL 1980 SAMEOTO,D D 1980A, 1980B SAMEOTO,D D, LEWIS 1980B BROWN,R G B, ET AL 1981 PERCY,J A, FIFE 1981 VESIN,J -P, ET AL 1981 BRAUNE,B M, GASKIN 1982 DAVIS,C C 1982 FULTON,J, ET AL 1982 KULKA,D W, COREY 1982 KULKA,D W, ET AL 1982 LINDLEY,J A 1982B SAMEOTO,D D 1982 COREY,S 1983B GARDNER,G A, HOWELL 1983 NICOLS,, NICOL 1983 PERCY,J A, FIFE 1983 SAMEOTO,D D 1983A DABORN,G R 1984 FULTON,J, LEBRASSEUR 1984 KULKA,D W, COREY 1984 LOWRY,L F, FROST 1984 SAMEOTO,D D 1984
THYSANOESSA INERMIS (KROYER 1846) AS THYSANOESSA INERMIS
DUNBAR,M J, ET AL 1967
THYSANOPODA INERMIS KROYER 1846
SMITH,S I 1879B

MARINE
REGIONS
ATLANTIC ATLANTIQUE SMITH,S I 1879B WHITEAVES,J F 1901B HANSEN,H J 1915 BIGELOW,H B 1917B MCMURRICH,J P 1917 WILLEY,A 1921 HUNTSMAN,A G 1924A HUNTSMAN,A G, SPARKS 1924 BATTLE,H I 1933B(MS) GARDINER,A C 1934 FISH,C J, JOHNSON 1937 EINARSSON,H 1945 HOMANS,R E S, NEEDLER 1946 CORBEIL,H -E 1953A JEAN,Y 1953 ANON 1955B ALVARINO,A 1956A BRUNEL,P 1959 LACROIX,G 1960B BRUNEL,P 1961H LACROIX,G 1961A, 1961B, 1961C LEGARE,J E H 1961(MS) BRUNEL,P 1962C PAVSHTIKS,E A, ET AL 1962 PECHENIK,L N, NOSKOV 1962 STEELE,D H 1963 DROBYSHEVA,S S 1964 DUNBAR,M J 1964 SEMENOVA,T N 1964 BRUNEL,P 1966B JOLICOEUR,P, BRUNEL 1966 LACROIX,G 1966, 1968 PLATT,T, IRWIN 1968(MS) JONES,L T 1969 ACKMAN,R G, EATON, ET AL 1970 BRUNEL,P 1970A SAMEOTO,D D 1971B POIRIER,L 1972B SAMEOTO,D D 1972A SAMEOTO,D D, JAROSZYNSKI 1972 ANON 1973B LACROIX,G, BOURGET 1973 SAMEOTO,D D, JAROSZYNSKI 1973 STEVEN,D M 1974 BERKES,F 1975 BRUNEL,P 1975 LEDOYER,M 1975C SAMEOTO,D D, ET AL 1975 BERKES,F 1976 BRINKHURST,R O, ET AL 1976 BRUNEL,P 1976 SAMEOTO,D D 1976A, 1976B BERKES,F 1977A LINDLEY,J A 1977 SAMEOTO,D D 1977 VESIN,J -P, ET AL 1977 DRAINVILLE,G, ET AL 1978 FRAKER,M A, ET AL 1978 KULKA,D W, COREY 1978 LOWRY,L F, ET AL 1978 SHIH,C -T, LAUBITZ 1978 BRUNEL,P 1979 SAMEOTO,D D, LEWIS 1979 GRAINGER,E H, ET AL 1980 SAMEOTO,D D 1980A, 1980B SAMEOTO,D D, LEWIS 1980B BROWN,R G B, ET AL 1981 PERCY,J A, FIFE 1981 VESIN,J -P, ET AL 1981 BRAUNE,B M, GASKIN 1982 DAVIS,C C 1982 FULTON,J, ET AL 1982 KULKA,D W, COREY 1982 KULKA,D W, ET AL 1982 LINDLEY,J A 1982B SAMEOTO,D D 1982 COREY,S 1983B GARDNER,G A, HOWELL 1983 NICOLS,, NICOL 1983 PERCY,J A, FIFE 1983 SAMEOTO,D D 1983A DABORN,G R 1984 FULTON,J, LEBRASSEUR 1984 KULKA,D W, COREY 1984 LOWRY,L F, FROST 1984 SAMEOTO,D D 1984
BIOMASS/BIOMASSE
BRUNEL,P 1959 LACROIX,G 1961A SAMEOTO,D D, JAROSZYNSKI 1972 STEVEN,D M 1974 BERKES,F 1975 SAMEOTO,D D 1976A BERKES,F 1977A BRUNEL,P 1979 SAMEOTO,D D 1980A, 1980B KULKA,D W, ET AL 1982
BIOCHEMISTRY/BIOCHIMIE
ACKMAN,R G, EATON, ET AL 1970 PERCY,J A, FIFE 1981, 1983 LOWRY,L F, FROST 1984
DISTRIBUTION/REPARTITION
SMITH,S I 1879B WHITEAVES,J F 1901B HANSEN,H J 1915 BIGELOW,H B 1917B MCMURRICH,J P 1917 SCHMITT,W L 1919 CLEMENS,M A 1933B TATTERSALL,W M 1933 GARDINER,A C 1934 FISH,C J, JOHNSON 1937 DUNBAR,M J 1942 EINARSSON,H 1945 BANNER,A H 1950, 1954 BODEN,B P, ET AL 1955 ALVARINO,A 1956A JOHNSON,M W 1956 BRUNEL,P 1959 LACROIX,G 1960B BRUNEL,P 1961H LACROIX,G 1961B, 1961C LEGARE,J E H 1961(MS) BRINTON,E 1962 GRAINGER,E H 1962 PAVSHTIKS,E A, ET AL 1962 PECHENIK,L N, NOSKOV 1962 HOLMQUIST,C 1963 DROBYSHEVA,S S 1964 DUNBAR,M J 1964 SEMENOVA,T N 1964 BISHOP,S.O., ET AL 1966(MS) LACROIX,G 1966 DUNBAR,M J, ET AL 1967 FULTON,J D, ET AL 1967(MS), 1968(MS) PLATT,T, IRWIN 1968(MS) JONES,L T 1969 BRUNEL,P 1970A MOTODA,S, MINODA 1972 POIRIER,L 1972B SAMEOTO,D D 1972A TAKEUCHI,I 1972 ANON 1973B SAMEOTO,D D, JAROSZYNSKI 1973 STEVEN,D M 1974 GRAINGER,E H 1975A GRAINGER,E H, GROHE 1975 SAMEOTO,D D 1976A BERKES,F 1977A LINDLEY,J A 1977 SAMEOTO,D D 1977 SHIH,C -T, LAUBITZ 1978 SAMEOTO,D D, LEWIS 1979 GRAINGER,E H, ET AL 1980 SAMEOTO,D D, LEWIS 1980B BRAUNE,B M, GASKIN 1982 DAVIS,C C 1982 FULTON,J, ET AL 1982 KULKA,D W, ET AL 1982 COREY,S 1983B GARDNER,G A, HOWELL 1983 DABORN,G R 1984 SAMEOTO,D D 1984
ECOLOGY/ECOLOGIE
SMITH,S I 1879B BIGELOW,H B 1917B SCHMITT,W L 1919 WILLEY,A 1921 BATTLE,H I 1933B(MS) GARDINER,A C 1934 FISH,C J, JOHNSON 1937 DUNBAR,M J 1941, 1942 HOMANS,R E S, NEEDLER 1946 BANNER,A H 1950 CORBEIL,H -E 1953A GRAINGER,E H 1953 JEAN,Y 1953 BANNER,A H 1954 ANON 1955B MACGINITIE,G E 1955 ALVARINO,A 1956A MCLAREN,I A 1958A BRUNEL,P 1959 LACROIX,G 1960B BRUNEL,P 1962C PECHENIK,L N, NOSKOV 1962 STEELE,D H 1963 DROBYSHEVA,S S 1964 BRUNEL,P 1966B JOLICOEUR,P, BRUNEL 1966 FULTON,J 1968 LACROIX,G 1968 BEDARD,J 1969 JONES,L T 1969 ACKMAN,R G, EATON, ET AL 1970 GRAINGER,E H 1971 SAMEOTO,D D 1971B POIRIER,L 1972B SAMEOTO,D D 1972A SAMEOTO,D D, JAROSZYNSKI 1972 TAKEUCHI,I 1972 SAMEOTO,D D, JAROSZYNSKI 1973 SERGEANT,D E 1973 STEVEN,D M 1974 BRUNEL,P 1975 GRAINGER,E H 1975A GRAINGER,E H, GROHE 1975 LEDOYER,M 1975C SAMEOTO,D D, ET AL 1975 BERKES,F 1976 BRUNEL,P 1976 SAMEOTO,D D 1976A BERKES,F 1977A SAMEOTO,D D 1977 VESIN,J -P, ET AL 1977 DRAINVILLE,G, ET AL 1978 FRAKER,M A, ET AL 1978 LOWRY,L F, ET AL 1978 BRUNEL,P 1979 SAMEOTO,D D, LEWIS 1979 GRAINGER,E H, ET AL 1980 SAMEOTO,D D 1980A BROWN,R G B, ET AL 1981 PERCY,J A, FIFE 1981 VESIN,J -P, ET AL 1981 BRAUNE,B M, GASKIN 1982 FULTON,J, ET AL 1982 KULKA,D W, ET AL 1982 LINDLEY,J A 1982B SAMEOTO,D D 1982 COREY,S 1983B GARDNER,G A, HOWELL 1983 SAMEOTO,D D 1983A DABORN,G R 1984 FULTON,J, LEBRASSEUR 1984 LOWRY,L F, FROST 1984 SAMEOTO,D D 1984
FISHERIES/PECHERIES
FULTON,J, LEBRASSEUR 1984

THYSANOESSA INERMIS (KROYER 1846) - Cont'd.

LIFE HISTORY/CYCLE EVOLUTIF
EINARSSON,H 1945 JONES,S.T 1969 KULKA,D W , COREY 1978 COREY,S 1983B
MORPHOLOGY/MORPHOLOGIE
HANSEN,H J 1915 EINARSSON,H 1945 BODEN,B P , ET AL. 1955 NEMOTO,T 1966
LACROIX,G , BOURGET 1973 STEVEN,D M 1974 BERKES,F 1975 BRINKHURST,R O , ET AL 1976. BERKES,F 1977A LINDLEY,J A 1977. KULKA,D W , COREY 1978 , 1982. NICOLS , NICOL 1983 PERCY,J A , FIFE 1983
PATHOLOGY/PATHOLOGIE
WING,B.L 1975 KULKA,D W , COREY 1984
PHYSIOLOGY/PHYSIOLOGIE
HUNTSMAN,A.G 1924A HUNTSMAN,A.G., SPARKS 1924 LACROIX,G 1960B STEVEN,D M 1974 BERKES,F 1975 SAMEOTO,D D 1976B , 1980B
TAXONOMY/TAXINOMIE
SMITH,I 1879B HANSEN,H J 1915 BANNER,A H 1950 , 1954
TECHNIQUES/METHODOLOGIES
SAMEOTO,D D 1980A

THYSANOESSA INSPINATA NEMOTO 1963

NAMES APPLIED/NOMS EMPLOYES
THYSANOESSA INSPINATA NEMOTO 1963
MOTODA,S , MINODA 1972 FULTON,J , ET AL 1982 FULTON,J , LEBRASSEUR 1984

MARINE
REGIONS
ARCTIC/ARCTIQUE MOTODA,S , MINODA 1972
PACIFIC/PACIFIQUE FULTON,J , ET AL 1982 FULTON,J , LEBRASSEUR 1984
DISTRIBUTION/REPARTITION
MOTODA,S , MINODA 1972. FULTON,J , ET AL. 1982
ECOLOGY/ECOLOGIE
FULTON,J , ET AL 1982 FULTON,J , LEBRASSEUR 1984
FISHERIES/PECHERIES
FULTON,J , LEBRASSEUR 1984

THYSANOESSA LONGICAUDATA (KROYER 1846)

NAMES APPLIED/NOMS EMPLOYES
THYSANOESSA LONGICAUDATA (KROYER 1846)
BIGELOW,H.B 1917B STEPHENSEN,K 1933B. GARDINER,A.C 1934 FISH,C J , JOHNSON 1937 EINARSSON,H 1945 KUSMORSKAYA,A.P 1960 BRUNEL,P 1961C LACROIX,G 1961A , 1961B , 1961C BAINBRIDGE,V , JONES 1962 PAVSHTIKS,E.A , ET AL 1962 PEGHENIK,L.N , NOSKOV 1962. TRAVIN,V.I , PECHENIK 1962 STEELE,D.H 1963 DROBYSHEVA,S.S 1964 DUNBAR,M.J 1964. SEMENOVA,T.N. 1964. SOULIER,B. 1965 GRAINGER,E.H 1968. JONES,L.T 1969. LEGENDRE,L 1969 BRUNEL,P 1970A SAMEOTO,D D 1971B STEVEN,D.M 1974 BERKES,F 1975 BRUNEL,P 1975 BERKES,F 1976 LINDLEY,J.A 1977. SAMEOTO,D.D 1977 LINDLEY,J.A 1978A , 1978B. SAMEOTO,D D 1978 SAMEOTO,D.D , LEWIS 1979 SAMEOTO,D D 1980B SAMEOTO,D.D , LEWIS 1980B KULKA,D W , ET AL 1982 LINDLEY,J.A 1982B SAMEOTO,D D 1982 WILLIAMS,R , LINDLEY 1982 GARDNER,G.A , HOWELL 1983 SAMEOTO,D D 1983B KULKA,D W , COREY 1984 SAMEOTO,D D 1984

MARINE
REGIONS
ATLANTIC/ATLANTIQUE BIGELOW,H.B 1917B GARDINER,A.C 1934 FISH,C J , JOHNSON 1937 EINARSSON,H 1945. KUSMORSKAYA,A.P 1960 BRUNEL,P 1961C LACROIX,G 1961A , 1961B , 1961C BAINBRIDGE,V , JONES 1962 PAVSHTIKS,E.A , ET AL 1962 PEGHENIK,L.N , NOSKOV 1962. TRAVIN,V.I , PECHENIK 1962 STEELE,D.H 1963 DROBYSHEVA,S.S. 1964 SEMENOVA,T.N 1964. SOULIER,B 1965 JONES,L.T 1969. LEGENDRE,L 1969 BRUNEL,P 1970A SAMEOTO,D D 1971B STEVEN,D.M 1974 BERKES,F 1975 BRUNEL,P 1975 BERKES,F 1976 LINDLEY,J.A 1977. SAMEOTO,D D 1977. LINDLEY,J.A 1978A , 1978B. SAMEOTO,D D. 1978 SAMEOTO,D D , LEWIS 1979 SAMEOTO,D D 1980B SAMEOTO,D.D , LEWIS 1980B. KULKA,D W , ET AL. 1982. LINDLEY,J.A 1982B SAMEOTO,D D 1982 WILLIAMS,R , LINDLEY 1982. GARDNER,G.A , HOWELL 1983 SAMEOTO,D D 1983B KULKA,D W , COREY 1984 SAMEOTO,D D 1984
ARCTIC/ARCTIQUE STEPHENSEN,K 1933B EINARSSON,H 1945. DUNBAR,M.J. 1964 GRAINGER,E.H 1968
BEHAVIOUR/COMPORTEMENT
LACROIX,G 1961A STEVEN,D.M 1974 BERKES,F 1975 SAMEOTO,D D 1980B KULKA,D W , ET AL. 1982
DISTRIBUTION/REPARTITION
BIGELOW,H.B 1917B STEPHENSEN,K 1933B GARDINER,A.C 1934. FISH,C J , JOHNSON 1937 EINARSSON,H 1945. KUSMORSKAYA,A.P 1960 BRUNEL,P. 1961C LACROIX,G 1961B , 1961C BAINBRIDGE,V , JONES 1962 PAVSHTIKS,E.A , ET AL. 1962 PEGHENIK,L.N , NOSKOV 1962. TRAVIN,V.I , PECHENIK 1962 DROBYSHEVA,S.S 1964. DUNBAR,M.J. 1964 SEMENOVA,T.N. 1964 SOULIER,B 1965. GRAINGER,E.H 1968 JONES,L.T 1969 BRUNEL,P 1970A STEVEN,D.M 1974. BERKES,F 1976 LINDLEY,J.A 1977 SAMEOTO,D.D 1977. LINDLEY,J.A 1978A. SAMEOTO,D.D 1978 SAMEOTO,D.D , LEWIS 1979 , 1980B KULKA,D W , ET AL. 1982. GARDNER,G.A , HOWELL 1983 SAMEOTO,D.D 1984
ECOLOGY/ECOLOGIE
GARDINER,A.C 1934. FISH,C J , JOHNSON 1937. BRUNEL,P 1961C. LACROIX,G 1961C. PECHENIK,L.N., NOSKOV 1962. STEELE,D.H 1963 DROBYSHEVA,S.S 1964 JONES,L.T 1969 LEGENDRE,L 1969 SAMEOTO,D D 1971B STEVEN,D.M 1974 BRUNEL,P 1975 BERKES,F. 1976. SAMEOTO,D D 1977. LINDLEY,J.A 1978A. SAMEOTO,D D 1978 SAMEOTO,D D., LEWIS 1979. KULKA,D W., ET AL. 1982 LINDLEY,J.A. 1982B SAMEOTO,D D 1982 WILLIAMS,R , LINDLEY 1982 GARDNER,G.A , HOWELL 1983 SAMEOTO,D D 1983B , 1984
LIFE HISTORY/CYCLE EVOLUTIF
EINARSSON,H 1945 JONES,L.T 1969. LINDLEY,J.A 1978A
MORPHOLOGY/MORPHOLOGIE
EINARSSON,H. 1945 BERKES,F 1975
PATHOLOGY/PATHOLOGIE
LINDLEY,J.A 1978B KULKA,D W , COREY 1984
PHYSIOLOGY/PHYSIOLOGIE
STEVEN,D.M 1974 BERKES,F 1975 , 1976 SAMEOTO,D D 1980B
TECHNIQUES/METHODOLOGIES
SAMEOTO,D D 1983B

THYSANOESSA LONGIPES BRANDT 1851

NAMES APPLIED/NOMS EMPLOYES
THYSANOESSA LONGIPES BRANDT 1851
HANSEN,H J 1915 SCHMITT,W.L. 1919. WAILES,G H 1929 WILLIAMSON,H C , WAILES 1932(MS) CLEMENS,M.A 1933B. TATTERSALL,W.M 1933. WAILES,G H. 1933. BANNER,A H 1950 , 1954 MACGINITIE,G E. 1955. BRINTON,E. 1962 BISHOP,S O , ET AL 1966(MS) BARRACLOUGH,W E , FULTON 1967(MS) FULTON,J.D., ET AL 1967(MS) PARANJAPE,M.A. 1967. STEPHENS,K , ET AL 1967(MS). FULTON,J 1968. FULTON,J D , ET AL 1968(MS) GEIGER,S R , ET AL. 1968. ROBINSON,D G , ET AL 1968A(MS) , 1968B(MS) FULTON,J D., ET AL. 1969(MS). DAY,D.S 1971. TAKEUCHI,I 1972. WING,B.L , REID 1972 GRAINGER,E.H 1975A. GRAINGER,E.H , GROHE 1975. WING,B.L 1975. CARLSON,H.R , HAIGHT 1976. BRYANT,P.J , ET AL 1981. VERMEER,K 1981 FULTON,J., ET AL. 1982 FULTON,J , LEBRASSEUR 1984. VERMEER,K 1984

MARINE
REGIONS
ARCTIC/ARCTIQUE SCHMITT,W.L 1919. MACGINITIE,G E. 1955. GEIGER,S R , ET AL 1968 TAKEUCHI,I 1972. GRAINGER,E.H 1975A. GRAINGER,E.H , GROHE 1975
PACIFIC/PACIFIQUE HANSEN,H J 1915. WAILES,G.H 1929 WILLIAMSON,H C , WAILES 1932(MS). CLEMENS,M.A 1933B TATTERSALL,W.M. 1933 WAILES,G H. 1933 BANNER,A H 1950 , 1954. BRINTON,E 1962 BISHOP,S O , ET AL. 1966(MS) BARRACLOUGH,W E , FULTON. 1967(MS). FULTON,J D., ET AL. 1967(MS) PARANJAPE,M.A 1967 STEPHENS,K , ET AL 1967(MS) FULTON,J 1968 FULTON,J D., ET AL. 1968(MS). ROBINSON,D G , ET AL 1968A(MS) , 1968B(MS) FULTON,J D , ET AL. 1969(MS) DAY,D.S 1971 WING,B.L , REID 1972. WING,B.L. 1975 CARLSON,H R , HAIGHT 1976. BRYANT,P.J , ET AL 1981 VERMEER,K 1981. FULTON,J , ET AL 1982. FULTON,J , LEBRASSEUR 1984 VERMEER,K 1984
BEHAVIOUR/COMPORTEMENT
DAY,D.S 1971
DISTRIBUTION/REPARTITION
HANSEN,H J. 1915. SCHMITT,W.L. 1919. WAILES,G H 1929. WILLIAMSON,H C , WAILES 1932(MS). CLEMENS,M.A 1933B. TATTERSALL,W.M 1933. WAILES,G H 1933. BANNER,A H 1950., 1954 BRINTON,E 1962 BISHOP,S O., ET AL. 1966(MS) FULTON,J D , ET AL 1967(MS)., 1968(MS). GEIGER,S R., ET AL 1968 ROBINSON,D G , ET AL 1968B(MS) DAY,D.S 1971. TAKEUCHI,I 1972. GRAINGER,E.H 1975A GRAINGER,E.H , GROHE 1975 BRYANT,P.J , ET AL 1981. FULTON,J , ET AL 1982
ECOLOGY/ECOLOGIE
WAILES,G H. 1933. BANNER,A H 1954. MACGINITIE,G E 1955. BARRACLOUGH,W E , FULTON 1967(MS) STEPHENS,K , ET AL 1967(MS) FULTON,J 1968 ROBINSON,D G , ET AL 1968A(MS) FULTON,J D , ET AL. 1969(MS). TAKEUCHI,I 1972. WING,B.L , REID 1972 GRAINGER,E.H , GROHE 1975 CARLSON,H R , HAIGHT 1976. BRYANT,P.J , ET AL 1981 VERMEER,K 1981 FULTON,J , ET AL 1982 FULTON,J , LEBRASSEUR 1984 VERMEER,K 1984
FISHERIES/PECHERIES
FULTON,J , LEBRASSEUR 1984
MORPHOLOGY/MORPHOLOGIE
HANSEN,H.J 1915
PATHOLOGY/PATHOLOGIE
WING,B.L. 1975

THYSANOESSA LONGIPES BRANDT 1851 - Cont'd.

PHYSIOLOGY/PHYSIOLOGIE
PARANJAPE,M.A 1967 FULTON,J., LEBRASSEUR 1984.
TAXONOMY/TAXINOMIE
HANSEN,H.J 1915 BANNER,A.H. 1950., 1954.

THYSANOESSA RASCHII (M.SARS 1864)

NAMES APPLIED/NOMS EMPLOYES
RHODA RASCHII (M.SARS 18..),
PINHEY,K.F 1927A., 1927B
THYSANOESSA RASCHII (M.SARS 1864)
HANSEN,H.J. 1915. BIGELOW,H.B 1917B. SCHMITT,W.L 1919 WAILES,G.H. 1929 WILLIAMSON,H.C., WAILES 1932(MS). CLEMENS,M.A 1933B. PREFONTAINE,G. 1933 VLADYKOV,V.D. 1933B WAILES,G.H 1933. GARDINER,A.C 1934 FISH,C.J., JOHNSON 1937. DUNBAR,M.J. 1941, 1942 EINARSSON,H. 1945 BANNER,A.H. 1950. GRAINGER,E.H. 1953 ANON 1955B. BODEN,B.P., ET AL. 1955 ALVARINO,A. 1956A., 1956B. JOHNSON,M.W. 1956., 1958 STEELE,D.H. 1958(MS). BRUNEL,P. 1959 LACROIX,G. 1960B BRUNEL,P. 1961H LACROIX,G. 1961A., 1961B., 1961C ANON 1962A BRINTON,E. 1962 GRAINGER,E.H. 1962. PAVSHTIKS,E.A., ET AL. 1962 SEMENOVA,T.N. 1962 LACROIX,G. 1963A. STEELE,D.H. 1963 DROBYSHEVA,S.S. 1964. DUNBAR,M.J. 1964 LACROIX,G., LEGENDRE 1964. SEMENOVA,T.N. 1964 GRAINGER,E.H. 1965 BISHOP,S.O., ET AL. 1966(MS). LACROIX,G. 1966 BARRACLOUGH,W.E. 1967B(MS). BARRACLOUGH,W.E., FULTON 1967(MS). DUNBAR,M.J., ET AL. 1967. FULTON,J.D., ET AL. 1967(MS). PARANJAPE,M.A. 1967 STEPHENS,K., ET AL. 1967(MS) BARRACLOUGH,W.E., ET AL. 1968(MS) BARRACLOUGH,W.E., FULTON 1968(MS) FULTON,J. 1968. FULTON,J.D., ET AL. 1968(MS). GRAINGER,E.H. 1968 PLATT,T., IRWIN 1968(MS) BEDARD,J. 1969. FULTON,J.D., ET AL. 1969(MS). JONES,L.T. 1969 ROBINSON,D.G. 1969B(MS). DAY,D.S. 1971. GRAINGER,E.H. 1971. LEDOYER,M. 1971. MOTODA,S., MINODA 1972. POIRIER,L. 1972B., TAKEUCHI,I. 1972 WING,B.L., REID 1972 CONNEY,R.T., ET AL. 1973 PARANJAPE,M.A., CONOVER 1973. STEVEN,D.M. 1974 BERKES,F. 1975 BRUNEL,P. 1975 LEE,R.F. 1975A SAMEOTO,D.D., ET AL. 1975 WING,B.L. 1975 BERKES,F. 1976 BRUNEL,P. 1976 CARLSON,H.R., HAIGHT 1976 GRAINGER,E.H., MCSWEEN 1976 SAMEOTO,D.D. 1976A., 1976B BERKES,F. 1977B. HARDING,G.C.H. 1977 LINDLEY,J.A. 1977. SAMEOTO,D.D. 1977. VESIN,J.-P., ET AL. 1977. DRAINVILLE,G., ET AL. 1978 FRAKER,M.A., ET AL. 1978 HEALEY,M.C. 1978A LOWRY,L.F., ET AL. 1978 SAMEOTO,D.D. 1978 SHIH,C.-T., LAUBITZ 1978 HARDING,G.C.H., VASS 1979. MCCONNAUGHEY,T., MCROY 1979 SAMEOTO,D.D., LEWIS. 1979 CARLSON,H.R. 1980. DAMKAER,D.M., ET AL. 1980 GRAINGER,E.H., ET AL. 1980 SAMEOTO,D.D. 1980A SAMEOTO,D.D., LEWIS 1980B. VERMEER,K. 1981 VESIN,J.-P., ET AL. 1981. DAGG,M.J., ET AL. 1982 DAVIS,C.C. 1982 FULTON,J., ET AL. 1982 KULKA,D.W., ET AL. 1982 SAMEOTO,D.D. 1982 DAMKAER,D.M., DEY 1983 GARDNER,G.A., HOWELL 1983 SAMEOTO,D.D. 1983A FULTON,J., LEBRASSEUR 1984 LOWRY,L.F., FROST 1984 SAMEOTO,D.D. 1984.
THYSANOESSA RASCHII (M.SARS 1864) **AS** THYSANOESSA RASCHII
BANNER,A.H. 1954 MACGINITIE,G.E. 1955. MCLAREN,I.A. 1958A SCOTT,D.M., BLACK 1960 BRUNEL,P. 1962C PREFONTAINE,G., BRUNEL 1962. HOLMQUIST,C. 1963 JOLICOEUR,P., BRUNEL 1966 BRUNEL,P. 1970A SERGEANT,D.E. 1973. GRAINGER,E.H. 1974., 1975A GRAINGER,E.H., GROHE 1975. LEDOYER,M. 1975C SARGENT,J.R., LEE 1975 BRUNEL,P. 1979 LINDLEY,J.A. 1982B
THYSANOESSA RASCHII (M.SARS 1864) **AS** THYSANOESSA RASHII
SAMEOTO,D.D. 1978B., 1972A SAMEOTO,D.D., JAROSZYNSKI 1972. ANON 1973B. SAMEOTO,D.D., JAROSZYNSKI 1973

MARINE
REGIONS
ATLANTIC/ATLANTIQUE HANSEN,H.J. 1915. BIGELOW,H.B 1917B. PINHEY,K.F 1927A., 1927B. PREFONTAINE,G. 1933. GARDINER,A.C. 1934. FISH,C.J., JOHNSON 1937. EINARSSON,H. 1945. ANON. 1955B. ALVARINO,A. 1956A., 1956B. STEELE,D.H. 1958(MS). BRUNEL,P. 1959. LACROIX,G. 1960B. SCOTT,D.M., BLACK 1960. BRUNEL,P. 1961H. LACROIX,G. 1961A., 1961B., 1961C. ANON. 1962A. BRINTON,E. 1962. PAVSHTIKS,E.A., ET AL. 1962. PREFONTAINE,G., BRUNEL 1962. SEMENOVA,T.N. 1962. LACROIX,G. 1963A. STEELE,D.H. 1963. DROBYSHEVA,S.S. 1964. DUNBAR,M.J. 1964. LACROIX,G., LEGENDRE 1964. SEMENOVA,T.N. 1964. JOLICOEUR,P., BRUNEL 1966. LACROIX,G. 1966. PLATT,T., IRWIN 1968(MS). JONES,L.T. 1969. BRUNEL,P. 1970A. LEDOYER,M. 1971. SAMEOTO,D.D. 1972B. POIRIER,L. 1972B. SAMEOTO,D.D., JAROSZYNSKI 1972. ANON. 1973B. PARANJAPE,M.A., CONOVER 1973. SAMEOTO,D.D., JAROSZYNSKI 1973. SERGEANT,D.E. 1973. STEVEN,D.M. 1974. BERKES,F. 1975. BRUNEL,P. 1975. LEDOYER,M. 1975C. SAMEOTO,D.D., ET AL. 1975. BERKES,F. 1976. BRUNEL,P. 1976. SAMEOTO,D.D. 1976A., 1976B. BERKES,F. 1977B. HARDING,G.C.H. 1977. LINDLEY,J.A. 1977. SAMEOTO,D.D. 1977. VESIN,J.-P., ET AL. 1977. DRAINVILLE,G., ET AL. 1978. SAMEOTO,D.D. 1978. BRUNEL,P. 1979. HARDING,G.C.H., VASS. 1979. SAMEOTO,D.D., LEWIS. 1979. SAMEOTO,D.D. 1980A. SAMEOTO,D.D., LEWIS 1980B. VESIN,J.-P., ET AL. 1981. DAVIS,C.C. 1982. KULKA,D.W., ET AL. 1982. LINDLEY,J.A. 1982B. SAMEOTO,D.D. 1982. GARDNER,G.A., HOWELL 1983. SAMEOTO,D.D. 1983A., 1984.
ARCTIC/ARCTIQUE HANSEN,H.J. 1915. SCHMITT,W.L. 1919. VLADYKOV,V.D. 1933B. DUNBAR,M.J. 1941., 1942. GRAINGER,E.H. 1953. MACGINITIE,G.E. 1955. JOHNSON,M.W. 1956., 1958. MCLAREN,I.A. 1958A. GRAINGER,E.H. 1962. HOLMQUIST,C. 1963. DUNBAR,M.J. 1964. GRAINGER,E.H. 1965. DUNBAR,M.J., ET AL. 1967. GRAINGER,E.H. 1968. BEDARD,J. 1969. GRAINGER,E.H. 1971. MOTODA,S., MINODA 1972. TAKEUCHI,I. 1972. SERGEANT,D.E. 1973. GRAINGER,E.H., 1974., 1975A. GRAINGER,E.H., GROHE 1975. GRAINGER,E.H., MCSWEEN 1976. FRAKER,M.A., ET AL. 1978. LOWRY,L.F., ET AL. 1978. SHIH,C.-T., LAUBITZ 1978. MCCONNAUGHEY,T., MCROY 1979. GRAINGER,E.H., ET AL. 1980. DAGG,M.J., ET AL. 1982. LOWRY,L.F., FROST. 1984.
PACIFIC/PACIFIQUE HANSEN,H.J. 1915. WAILES,G.H. 1929. WILLIAMSON,H.C., WAILES 1932(MS). CLEMENS,M.A. 1933B. WAILES,G.H. 1933. BANNER,A.H. 1950., 1954. BODEN,B.P., ET AL. 1955. BRINTON,E. 1962. BISHOP,S.O., ET AL. 1966(MS). BARRACLOUGH,W.E. 1967B(MS). BARRACLOUGH,W.E., FULTON 1967(MS). FULTON,J.D., ET AL. 1967(MS). PARANJAPE,M.A. 1967. STEPHENS,K., ET AL. 1967(MS). BARRACLOUGH,W.E., ET AL. 1968(MS). BARRACLOUGH,W.E., FULTON 1968(MS). FULTON,J. 1968. FULTON,J.D., ET AL. 1968(MS)., 1969(MS). ROBINSON,D.G. 1969B(MS). DAY,D.S. 1971. WING,B.L., REID 1972. CONNEY,R.T., ET AL. 1973. LEE,R.F. 1975A. SARGENT,J.R., LEE 1975. WING,B.L. 1975. CARLSON,H.R., HAIGHT 1976. HEALEY,M.C. 1978A. CARLSON,H.R. 1980. DAMKAER,D.M., ET AL. 1980. VERMEER,K. 1981. FULTON,J., ET AL. 1982. DAMKAER,D.M., DEY 1983. FULTON,J., LEBRASSEUR 1984.
BEHAVIOUR/COMPORTEMENT
BRUNEL,P. 1959. LACROIX,G. 1961A. DAY,D.S. 1971. SAMEOTO,D.D., JAROSZYNSKI 1972. STEVEN,D.M. 1974. BERKES,F. 1975. SAMEOTO,D.D. 1976A. BRUNEL,P. 1979. SAMEOTO,D.D. 1980A.
BIOCHEMISTRY/BIOCHIMIE
SARGENT,J.R., LEE 1975. HARDING,G.C.H., VASS 1979. DAMKAER,D.M., DEY 1983. LOWRY,L.F., FROST 1984.
DISTRIBUTION/REPARTITION
HANSEN,H.J. 1915. BIGELOW,H.B 1917B. SCHMITT,W.L. 1919. PINHEY,K.F. 1927A., 1927B. WAILES,G.H. 1929. WILLIAMSON,H.C., WAILES 1932(MS). CLEMENS,M.A. 1933B. PREFONTAINE,G. 1933. WAILES,G.H. 1933. GARDINER,A.C. 1934. FISH,C.J., JOHNSON 1937. DUNBAR,M.J. 1942. EINARSSON,H. 1945. BANNER,A.H. 1950., 1954. BODEN,B.P., ET AL. 1955. ALVARINO,A. 1956A., 1956B. JOHNSON,M.W. 1956., 1958. BRUNEL,P. 1959. LACROIX,G. 1960B. BRUNEL,P. 1961H. LACROIX,G. 1961B., 1961C. BRINTON,E. 1962. GRAINGER,E.H. 1962. PAVSHTIKS,E.A., ET AL. 1962. PREFONTAINE,G., BRUNEL 1962. SEMENOVA,T.N. 1962. HOLMQUIST,C. 1963. DROBYSHEVA,S.S. 1964. DUNBAR,M.J. 1964. LACROIX,G., LEGENDRE 1964. SEMENOVA,T.N. 1964. GRAINGER,E.H. 1965. BISHOP,S.O., ET AL. 1966(MS). LACROIX,G. 1966. BARRACLOUGH,W.E. 1967B(MS). DUNBAR,M.J., ET AL. 1967. FULTON,J.D., ET AL. 1967(MS)., 1968(MS). GRAINGER,E.H. 1968. PLATT,T., IRWIN. 1968(MS). JONES,L.T. 1969. BRUNEL,P. 1970A. DAY,D.S. 1971. LEDOYER,M. 1971. MOTODA,S., MINODA. 1972. POIRIER,L. 1972B. SAMEOTO,D.D. 1972A. TAKEUCHI,I. 1972. ANON. 1973B. CONNEY,R.T., ET AL. 1973. PARANJAPE,M.A., CONOVER. 1973. SAMEOTO,D.D., JAROSZYNSKI. 1973. STEVEN,D.M. 1974. GRAINGER,E.H., 1974., 1975A. GRAINGER,E.H., GROHE. 1975. BERKES,F. 1976. GRAINGER,E.H., MCSWEEN. 1976. SAMEOTO,D.D. 1976A. LINDLEY,J.A. 1977. SAMEOTO,D.D. 1977., 1978. SHIH,C.-T., LAUBITZ. 1978. SAMEOTO,D.D., LEWIS. 1979. GRAINGER,E.H., ET AL. 1980. SAMEOTO,D.D., LEWIS. 1980B. DAVIS,C.C. 1982. FULTON,J., ET AL. 1982. KULKA,D.W., ET AL. 1982. GARDNER,G.A., HOWELL. 1983. SAMEOTO,D.D. 1984.
ECOLOGY/ECOLOGIE
SCHMITT,W.L. 1919. VLADYKOV,V.D. 1933B. GARDINER,A.C. 1934. FISH,C.J., JOHNSON 1937. DUNBAR,M.J. 1941., 1942. GRAINGER,E.H. 1953. BANNER,A.H. 1954. ANON. 1955B. MACGINITIE,G.E. 1955. ALVARINO,A. 1956A. MCLAREN,I.A. 1958A. STEELE,D.H. 1958(MS). BRUNEL,P. 1959. LACROIX,G. 1961C. ANON. 1962A. BRUNEL,P. 1962C. LACROIX,G. 1963A. STEELE,D.H. 1963. DROBYSHEVA,S.S. 1964. LACROIX,G., LEGENDRE 1964. JOLICOEUR,P. 1966. BARRACLOUGH,W.E., FULTON 1967(MS). STEPHENS,K., ET AL. 1967(MS). BARRACLOUGH,W.E., ET AL. 1968(MS). BARRACLOUGH,W.E., FULTON 1968(MS). FULTON,J. 1968. BEDARD,J. 1969. FULTON,J.D., ET AL. 1969(MS). JONES,L.T. 1969. ROBINSON,D.G. 1969B(MS). GRAINGER,E.H. 1971. SAMEOTO,D.D. 1971B. POIRIER,L. 1972B. SAMEOTO,D.D. 1972A. SAMEOTO,D.D., JAROSZYNSKI. 1972. TAKEUCHI,I. 1972. WING,B.L., REID. 1972. CONNEY,R.T., ET AL. 1973. PARANJAPE,M.A., CONOVER. 1973. SAMEOTO,D.D., JAROSZYNSKI. 1973. SERGEANT,D.E. 1973. GRAINGER,E.H. 1974. STEVEN,D.M. 1974. BRUNEL,P. 1975. GRAINGER,E.H., GROHE. 1975. LEDOYER,M. 1975C. SAMEOTO,D.D., ET AL. 1975. BERKES,F. 1976. BRUNEL,P. 1976. CARLSON,H.R. HAIGHT. 1976. SAMEOTO,D.D. 1976A. BERKES,F. 1977B. SAMEOTO,D.D. 1977. VESIN,J.-P., ET AL. 1977. DRAINVILLE,G., ET AL. 1978. FRAKER,M.A., ET AL. 1978. HEALEY,M.C. 1978A. LOWRY,L.F., ET AL. 1978. SAMEOTO,D.D. 1978. BRUNEL,P. 1979. MCCONNAUGHEY,T. MCROY. 1979. SAMEOTO,D.D., LEWIS. 1979. CARLSON,H.R. 1980. DAMKAER,D.M., ET AL. 1980. GRAINGER,E.H., ET AL. 1980. SAMEOTO,D.D. 1980A. VERMEER,K. 1981. VESIN,J.-P., ET AL. 1981. DAGG,M.J., ET AL. 1982. DAVIS,C.C. 1982. FULTON,J., ET AL. 1982. LINDLEY,J.A. 1982B. SAMEOTO,D.D. 1982. DAMKAER,D.M., DEY 1983. GARDNER,G.A., HOWELL. 1983. SAMEOTO,D.D. 1983A. FULTON,J., LEBRASSEUR 1984. LOWRY,L.F., FROST. 1984. SAMEOTO,D.D. 1984.
FISHERIES/PECHERIES
FULTON,J., LEBRASSEUR. 1984.
LIFE HISTORY/CYCLE EVOLUTIF.
EINARSSON,H. 1945. DAVIS,C.C. 1982.
MORPHOLOGY/MORPHOLOGIE
EINARSSON,H. 1945. BODEN,B.P., ET AL. 1955. BERKES,F. 1975.

THYSANOESSA RASCHII (M.SARS 1864) - Cont'd.

PATHOLOGY/PATHOLOGIE
SCOTT,D.M ; BLACK 1960 WING,B.L 1975
PHYSIOLOGY/PHYSIOLOGIE
LACROIX,G 1960B PARANJAPE,M.A 1967 JONES,L.T 1969 STEVEN,D.M 1974
BLAKES,F 1975 LEE,R.F 1975A BERKES,F 1976 SAMEOTO,D.D 1976B BERKES,F 1977B, HARDING,G.C.H 1977
TAXONOMY/TAXINOMIE
BANNER,A.H 1950 , 1954
TECHNIQUES/METHODOLOGIES
HARDING,G.C.H 1977 SAMEOTO,D.D 1980A

THYSANOESSA SPINIFERA HOLMES 1900

NAMES APPLIED/NOMS EMPLOYES
THYSANOESSA SPINIFERA HOLMES 1900
HANSEN,H.J 1915 WAILES,G.H 1929 WILLIAMSON,H.C. 1930B WILLIAMSON,H.C. , WAILES 1932(MS) CLEMENS,M.A 1933B TATTERSALL,W.M 1933 WAILES,G.H 1933 BANNER,A.H 1950 BRINTON,E 1962 PRAKASH,A 1962 BISHOP,S.O. , ET AL 1966(MS) BARRACLOUGH,W.E. FULTON 1967(MS) FULTON,J.D. , ET AL 1967(MS) PARANJAPE,M.A 1967 FULTON,J 1968. FULTON,J.D. , ET AL 1968(MS) ROBINSON,D.G. , ET AL 1968B(MS) DAY,D.S 1971 MOTODA,S. MINODA 1972 TAKEUCHI,I 1972 WING,B.L. , REID 1972. PARANJAPE,M.A. , CONOVER 1973. KABATA,Z., FORRESTER 1974 SEALY,S.G 1975. CARLSON,H.R. , HAIGHT 1976 BRYANT,P.J. , ET AL 1981 VERMEER,K 1981 FULTON,J. , ET AL 1982 LORZ,H.V. , ET AL 1983. FULTON,J. , LEBRASSEUR 1984 VERMEER,K 1984

MARINE
REGIONS
ATLANTIC ATLANTIQUE . PARANJAPE,M.A. , CONOVER 1973
ARCTIC ARCTIQUE HANSEN,H.J 1915 MOTODA,S. MINODA 1972 TAKEUCHI,I. 1972
PACIFIC PACIFIQUE HANSEN,H.J 1915. WAILES,G.H 1929 WILLIAMSON,H.C. 1930B WILLIAMSON,H.C. , WAILES 1932(MS) CLEMENS,M.A 1933B TATTERSALL,W.M 1933 WAILES,G.H 1933 BANNER,A.H 1950 BRINTON,E. 1962 PRAKASH,A. 1962 BISHOP,S.O. , ET AL 1966(MS) BARRACLOUGH,W.E. FULTON 1967(MS) FULTON,J.D. , ET AL 1967(MS). PARANJAPE,M.A. 1967 FULTON,J 1968 FULTON,J.D. , ET AL. 1968(MS) ROBINSON,D.G. , ET AL. 1968B(MS) DAY,D.S. 1971 WING,B.L. , REID 1972. KABATA,Z. FORRESTER 1974 SEALY,S.G. 1975 CARLSON,H.R. , HAIGHT 1976 BRYANT,P.J. , ET AL 1981. VERMEER,K. 1981 FULTON,J. , ET AL. 1982 LORZ,H.V. , ET AL. 1983 FULTON,J. , LEBRASSEUR 1984 VERMEER,K. 1984
BEHAVIOUR/COMPORTEMENT
DAY,D.S. 1971
DISTRIBUTION/REPARTITION
HANSEN,H.J 1915 WAILES,G.H. 1929 WILLIAMSON,H.C. , WAILES 1932(MS) CLEMENS,M.A. 1933B TATTERSALL,W.M. 1933 WAILES,G.H. 1933 BANNER,A.H. 1950 BRINTON,E. 1962 BISHOP,S.O. , ET AL. 1966(MS) FULTON,J.D. , ET AL. 1967(MS) , 1968(MS) DAY,D.S. 1971 MOTODA,S. MINODA. 1972 TAKEUCHI,I. 1972 PARANJAPE,M.A. , CONOVER. 1973 BRYANT,P.J. , ET AL. 1981 FULTON,J. , ET AL. 1982
ECOLOGY/ECOLOGIE
WILLIAMSON,H.C. 1930B WAILES,G.H. 1933 PRAKASH,A. 1962 BARRACLOUGH,W.E. FULTON 1967(MS) FULTON,J. 1968 ROBINSON,D.G. , ET AL. 1968B(MS) DAY,D.S. 1971 TAKEUCHI,I. 1972 WING,B.L. , REID. 1972. PARANJAPE,M.A. , CONOVER. 1973. KABATA,Z. , FORRESTER. 1974 SEALY,S.G. 1975. CARLSON,H.R. , HAIGHT. 1976 BRYANT,P.J. , ET AL. 1981 VERMEER,K. 1981. FULTON,J. , ET AL. 1982. LORZ,H.V. , ET AL. 1983 FULTON,J. , LEBRASSEUR. 1984 VERMEER,K. 1984
FISHERIES/PECHERIES
FULTON,J. , LEBRASSEUR. 1984
MORPHOLOGY/MORPHOLOGIE
HANSEN,H.J. 1915
PHYSIOLOGY/PHYSIOLOGIE
PARANJAPE,M.A. 1967. FULTON,J. , LEBRASSEUR. 1984
TAXONOMY/TAXINOMIE
HANSEN,H.J. 1915 BANNER,A.H. 1950

THYSANOESSA SP.

NAMES APPLIED/NOMS EMPLOYES
THYSANOESSA SP.
HART,J.F.L. NO DATE(MS) GRAINGER,E.H. 1953. CORBEIL,H.-E. 1954A., 1954B HUNTSMAN,A.G. 1955 SQUIRES,H.J. 1957B MCLAREN,I.A. 1958A. STEELE,D.H. 1958(MS). LEGARE,J.E.H. , MACLELLAN 1960 BRUNEL,P. 1961F., 1962A., 1963D ROBINSON,D.G. , ET AL. 1968B(MS) LEGENDRE,L. 1969. WING,B.L. , REID. 1972 LEVINGS,C.D. 1973(MS) PITT,T.K. 1973 MOHAMMED,A.A. , GRAINGER 1974 BOUSFIELD,E.L. , ET AL. 1975. PINHORN,A.T. (ED.) 1976 MINET,J.P. , PERODOU 1978 SAMEOTO,D.D. , LEWIS 1979 HARDING,G. , ET AL. 1980 HERMAN,A.W. , DAUPHINE 1980 LOWRY,L.F. , ET AL. 1980 SAMEOTO,D.D. , LEWIS 1980B VESIN,J.-P. , ET AL. 1981 COURTOIS,R. , ET AL. 1982 FROERMAN,Y.M. 1984
THYSANOESSA SP. *AS* THYSANOESSA CF. INERMIS
HOMANS,R.E.S. 1937A(MS)
THYSANOPODA SP. *AS* THYSANOPODA CF. INERMIS
KENDALL,W.C. 1898
THYSANOPODA SP. *AS* THYSANOPODA CF. NEGLECTA
WHITEAVES,J.F. 1874B., 1874D)

MARINE
REGIONS
ATLANTIC ATLANTIQUE WHITEAVES,J.F. 1874B., 1874D KENDALL,W.C. 1898 HOMANS,R.E.S. 1937A(MS) CORBEIL,H.-E. 1954A., 1954B HUNTSMAN,A.G. 1955 SQUIRES,H.J. 1957B STEELE,D.H. 1958(MS) LEGARE,J.E.H. , MACLELLAN 1960 BRUNEL,P. 1961F. , 1962A., 1963D LEGENDRE,L. 1969. PITT,T.K. 1973 BOUSFIELD,E.L. , ET AL. 1975 PINHORN,A.T. (ED.) 1976. MINET,J.P. , PERODOU 1978 SAMEOTO,D.D. , LEWIS 1979 HARDING,G. , ET AL. 1980 HERMAN,A.W. , DAUPHINE 1980 SAMEOTO,D.D. , LEWIS 1980B VESIN,J.-P. , ET AL. 1981 COURTOIS,R. , ET AL. 1982 FROERMAN,Y.M. 1984
ARCTIC ARCTIQUE GRAINGER,E.H. 1953 MCLAREN,I.A. 1958A. MOHAMMED,A.A. , GRAINGER 1974 LOWRY,L.F. , ET AL. 1980
PACIFIC PACIFIQUE HART,J.F.L. NO DATE(MS) ROBINSON,D.G. , ET AL. 1968B(MS) WING,B.L. , REID 1972 LEVINGS,C.D. 1973(MS)
DISTRIBUTION/REPARTITION
HART,J.F.L. NO DATE(MS) WHITEAVES,J.F. 1874B., 1874D CORBEIL,H.-E. 1954A. HUNTSMAN,A.G. 1955 LEGARE,J.E.H. , MACLELLAN 1960 BRUNEL,P. 1962A MOHAMMED,A.A. , GRAINGER 1974 BOUSFIELD,E.L. , ET AL. 1975 SAMEOTO,D.D. , LEWIS 1979 HARDING,G. , ET AL. 1980 SAMEOTO,D.D. , LEWIS 1980B
ECOLOGY/ECOLOGIE
KENDALL,W.C. 1898 HOMANS,R.E.S. 1937A(MS). GRAINGER,E.H. 1953. CORBEIL,H.-E. 1954B HUNTSMAN,A.G. 1955 SQUIRES,H.J. 1957B MCLAREN,I.A. 1958A STEELE,D.H. 1958(MS) BRUNEL,P. 1961F. , 1963D ROBINSON,D.G. , ET AL. 1968B(MS) LEGENDRE,L. 1969 WING,B.L. , REID. 1972 LEVINGS,C.D. 1973(MS) PITT,T.K. 1973 MINET,J.P. , PERODOU 1978 SAMEOTO,D.D. , LEWIS 1979 LOWRY,L.F. , ET AL. 1980 VESIN,J.-P. , ET AL. 1981 COURTOIS,R. , ET AL. 1982 FROERMAN,Y.M. 1984
FISHERIES/PECHERIES
PINHORN,A.T. (ED.) 1976
TECHNIQUES/METHODOLOGIES
HERMAN,A.W. , DAUPHINE 1980

THYSANOPODA ACUTIFRONS HOLT & TATTERSALL 1905

NAMES APPLIED/NOMS EMPLOYES
THYSANOESSA ACUTIFRONS (HOLT & TATTERSALL 1905)
SAMEOTO,D.D. 1982
THYSANOPODA ACUTIFRONS HOLT & TATTERSALL 1905
STEPHENSEN,K. 1933B EINARSSON,H. 1945 BODEN,B.P. , ET AL. 1955 BRINTON,E. 1962 SAMEOTO,D.D. 1971B SAMEOTO,D.D. , LEWIS 1979 , 1980B FULTON,J. , ET AL. 1982 FULTON,J. , LEBRASSEUR 1984

MARINE
REGIONS
ATLANTIC/ATLANTIQUE SAMEOTO,D.D. 1971B SAMEOTO,D.D. , LEWIS 1979 , 1980B
SAMEOTO,D.D. 1982
ARCTIC ARCTIQUE STEPHENSEN,K. 1933B EINARSSON,H. 1945
PACIFIC PACIFIQUE BODEN,B.P. , ET AL. 1955 BRINTON,E. 1962 FULTON,J. , ET AL. 1982 FULTON,J. , LEBRASSEUR. 1984
DISTRIBUTION/REPARTITION
STEPHENSEN,K. 1933B EINARSSON,H. 1945 BODEN,B.P. , ET AL. 1955 BRINTON,E. 1962 SAMEOTO,D.D. , LEWIS. 1979 , 1980B FULTON,J. , ET AL. 1982
ECOLOGY/ECOLOGIE
SAMEOTO,D.D. 1971B. SAMEOTO,D.D. , LEWIS. 1979 FULTON,J. , ET AL. 1982 SAMEOTO,D.D. 1982 FULTON,J. , LEBRASSEUR. 1984
FISHERIES/PECHERIES
FULTON,J. , LEBRASSEUR. 1984
LIFE HISTORY/CYCLE EVOLUTIF
EINARSSON,H. 1945
MORPHOLOGY, MORPHOLOGIE
EINARSSON,H. 1945 BODEN,B.P. , ET AL. 1955

EUPHAUSIIDAE GENUS INCERTUM

THYSANOPODA SP

NAMES APPLIED/NOMS EMPLOYES
THYSANOPODA SP
WHITEAVES,J F 1874D KENDALL,W C 1898

MARINE
REGIONS
ATLANTIC/ATLANTIQUE WHITEAVES,J F 1874D KENDALL,W C 1898
DISTRIBUTION/REPARTITION
WHITEAVES,J F 1874D
ECOLOGY ECOLOGIE
KENDALL,W C 1898

SYNOPSIS SPECIORUM—MYSIDACEA

EUCOPIIDAE

EUCOPIA UNGUICULATA (WILLEMOES-SUHM 1875)

NAMES APPLIED/NOMS EMPLOYES
EUCOPIA UNGUICULATA (WILLEMOES-SUHM 1875)
BANNER,A H 1948A

MARINE
REGIONS
PACIFIC/PACIFIQUE BANNER,A H 1948A
DISTRIBUTION/REPARTITION
BANNER,A H 1948A
MORPHOLOGY/MORPHOLOGIE
BANNER,A H. 1948A.
TAXONOMY/TAXINOMIE
BANNER,A H. 1948A.

EUCOPIA SP.

NAMES APPLIED/NOMS EMPLOYES
EUCOPIA SP
BISHOP,S O , ET AL. 1966(MS). FULTON,J D., ET AL 1968(MS)

MARINE
REGIONS
PACIFIC/PACIFIQUE BISHOP,S.O., ET AL. 1966(MS) FULTON,J D , ET AL 1968(MS)
DISTRIBUTION/REPARTITION
BISHOP,S O , ET AL 1966(MS) FULTON,J D , ET AL 1968(MS).

LOPHOGASTRIDAE

GNATHOPHAUSIA GIGAS WILLEMOES-SUHM 1875

NAMES APPLIED/NOMS EMPLOYES
GNATHOPHAUSIA GIGAS WILLEMOES-SUHM 1875
TATTERSALL,W M 1933.

MARINE
REGIONS
PACIFIC/PACIFIQUE TATTERSALL,W M. 1933.
DISTRIBUTION/REPARTITION
TATTERSALL,W M. 1933

MYSIDAE

ALIENACANTHOMYSIS MACROPSIS (W.TATTERSALL 1932)

NAMES APPLIED/NOMS EMPLOYES
ACANTHOMYSIS MACROPSIS (W.TATTERSALL 1932)
BANNER,A.H 1948B LEVINGS,C D , COUSTALIN. 1975. OTTE,G , LEVINGS 1975.
WING,B L 1975 HOLMQUIST,C 1980
ALIENACANTHOMYSIS MACROPSIS (W.TATTERSALL 1932)
HOLMQUIST,C 1981B., 1982.
NEOMYSIS MACROPSIS W TATTERSALL 1932
WAILES,G.H 1929. WILLIAMSON,H.C., WAILES 1932(MS). TATTERSALL,W.M. 1933.

MARINE
REGIONS
PACIFIC/PACIFIQUE WAILES,G.H 1929. WILLIAMSON,H C , WAILES 1932(MS). TATTERSALL,W.M 1933. BANNER,A.H. 1948B LEVINGS,C D., COUSTALIN. 1975. OTTE,G , LEVINGS 1975. WING,B L 1975. HOLMQUIST,C 1980 , 1981B , 1982.
DISTRIBUTION/REPARTITION
WAILES,G H. 1929 WILLIAMSON,H C., WAILES 1932(MS). TATTERSALL,W.M 1933. BANNER,A H 1948B LEVINGS,C.D , COUSTALIN. 1975. OTTE,G., LEVINGS. 1975. HOLMQUIST,C. 1980 , 1981B , 1982.
ECOLOGY/ECOLOGIE
LEVINGS,C D , COUSTALIN 1975. OTTE,G , LEVINGS 1975.
MORPHOLOGY/MORPHOLOGIE
BANNER,A H 1948B HOLMQUIST,C 1980 , 1981B
PATHOLOGY/PATHOLOGIE
WING,B L. 1975
TAXONOMY/TAXINOMIE
BANNER,A H 1948B HOLMQUIST,C. 1981B

AMBLYOPS ABBREVIATA (M.SARS 1869)

NAMES APPLIED/NOMS EMPLOYES
AMBLYOPS ABBREVIATA (M SARS 1869)
BANNER,A H 1948A STEELE,D.H 1957. LEDOYER,M 1970. WIGLEY,R L , BURNS 1971
DENIS,C , BRUNEL 1973. STEVEN,D M 1974 DENIS,C , BRUNEL 1975. LEDOYER,M 1975C

MARINE
REGIONS
ATLANTIC/ATLANTIQUE STEELE,D.H 1957 LEDOYER,M 1970 WIGLEY,R.L , BURNS 1971. DENIS,C., BRUNEL 1973. STEVEN,D.M. 1974. DENIS,C., BRUNEL. 1975 LEDOYER,M 1975C.
PACIFIC/PACIFIQUE. BANNER,A.H. 1948A
DISTRIBUTION/REPARTITION
BANNER,A H. 1948A LEDOYER,M 1970. WIGLEY,R L , BURNS 1971. STEVEN,D M. 1974
ECOLOGY/ECOLOGIE
STEELE,D.H. 1957. WIGLEY,R L , BURNS. 1971. DENIS,C , BRUNEL. 1973. STEVEN,D M 1974. DENIS,C , BRUNEL 1975 LEDOYER,M 1975C
MORPHOLOGY/MORPHOLOGIE
BANNER,A H 1948A
PHYSIOLOGY/PHYSIOLOGIE
WIGLEY,R L , BURNS 1971
TAXONOMY/TAXINOMIE
BANNER,A.H. 1948A STEVEN,D M 1974

AMBLYOPS KEMPII (HOLT & TATTERSALL 1905)

NAMES APPLIED/NOMS EMPLOYES
AMBLYOPS KEMPII (HOLT & TATTERSALL 1905)
STEVEN,D M 1974

MARINE
REGIONS
ATLANTIC/ATLANTIQUE STEVEN,D.M. 1974
DISTRIBUTION/REPARTITION
STEVEN,D.M. 1974
ECOLOGY/ECOLOGIE
STEVEN,D M 1974
TAXONOMY/TAXINOMIE
STEVEN,D M 1974

ARCHAEOMYSIS GREBNITZKII CZERNIAVSKY 1882

NAMES APPLIED/NOMS EMPLOYES
ARCHAEOMYSIS GREBNITZKII CZERNIAVSKY 1882
BANNER,A.H. 1948A. TATTERSALL,W.M. 1951. BOUSFIELD,E.L. 1958A. JAWED,M. 1973
KASAOKA,L.D 1974 HOLMQUIST,C 1975. OTTE,G , LEVINGS 1975 LEE,J.C , BOURNE 1976(MS) HOLMQUIST,C. 1982
ARCHAEOMYSIS SP
HOOS,L.M. 1975

MARINE
REGIONS
ARCTIC/ARCTIQUE TATTERSALL,W.M 1951
PACIFIC/PACIFIQUE BANNER,A H 1948A. TATTERSALL,W.M 1951. BOUSFIELD,E L 1958A. JAWED,M. 1973 KASAOKA,L.D 1974 HOLMQUIST,C. 1975. HOOS,L M 1975
OTTE,G , LEVINGS 1975. LEE,J C , BOURNE 1976(MS) HOLMQUIST,C 1982
DISTRIBUTION/REPARTITION
BANNER,A H 1948A. TATTERSALL,W M 1951 HOLMQUIST,C 1975. HOOS,L.M 1975
OTTE,G., LEVINGS 1975 HOLMQUIST,C 1982

ARCHAFOMYSIS GREBNITZKII CZERNIAVSKY 1882 - Cont'd.

ECOLOGY/ECOLOGIE
TATTERSALL,W.M 1951 BOUSFIELD,E.L. 1958A JAWED,M 1973. HOLMQUIST,C 1975 HOOS,L.M 1975. OTTE,G , LEVINGS 1975 LEE,J.C , BOURNE 1976(MS) HOLMQUIST,C 1987
MORPHOLOGY/MORPHOLOGIE
KASAOKA,L.D 1974 HOLMQUIST,C 1975
PHYSIOLOGY/PHYSIOLOGIE
JAWED,M 1973
TAXONOMY/TAXINOMIE
BANNER,A.H. 1948A TATTERSALL,W.M 1951. HOLMQUIST,C 1975

BOREOMYSIS ARCTICA (KROYER 1861)

NAMES APPLIED/NOMS EMPLOYES
BOREOMYSIS ARCTICA (KROYER 1861)
PREFONTAINE,G 1933 TATTERSALL,W.M. 1939 BRUNEL,P 1962A PREFONTAINE,G , BRUNEL 1962 BRUNEL,P 1963B DRAINVILLE,G , ET AL 1963 BRUNEL,P 1970A. JUDKINS,D.C , WRIGHT 1974 STEVEN,D.M 1974 DENIS,C , BRUNEL 1975. LEDOYER,M 1975C DRAINVILLE,G , ET AL 1978 SEKERAK,A.D , ET AL 1979. BUCHANAN,R.A , SEKERAK 1982

MARINE
REGIONS
ATLANTIC/ATLANTIQUE PREFONTAINE,G 1933 TATTERSALL,W.M 1939 BRUNEL,P 1962A PREFONTAINE,G , BRUNEL 1962 BRUNEL,P 1963B DRAINVILLE,G , ET AL 1963 BRUNEL,P 1970A. JUDKINS,D.C , WRIGHT. 1974 STEVEN,D.M. 1974 DENIS,C , BRUNEL 1975. LEDOYER,M 1975C DRAINVILLE,G , ET AL 1978
ARCTIC/ARCTIQUE SEKERAK,A.D , ET AL 1979. BUCHANAN,R.A , SEKERAK 1982
DISTRIBUTION/REPARTITION
PREFONTAINE,G 1933 TATTERSALL,W.M 1939. BRUNEL,P 1962A. PREFONTAINE,G , BRUNEL 1962 BRUNEL,P 1963B , 1970A JUDKINS,D.C , WRIGHT 1974 STEVEN,D.M 1974 SEKERAK,A.D , ET AL 1979 BUCHANAN,R.A , SEKERAK 1982
ECOLOGY/ECOLOGIE
DRAINVILLE,G , ET AL 1963 STEVEN,D.M 1974 DENIS,C , BRUNEL 1975 LEDOYER,M 1975C DRAINVILLE,G , ET AL 1978. SEKERAK,A.D , ET AL 1979. BUCHANAN,R.A , SEKERAK 1982
PHYSIOLOGY/PHYSIOLOGIE
STEVEN,D.M 1974
TAXONOMY/TAXINOMIE
STEVEN,D.M 1974

BOREOMYSIS CALIFORNICA ORTMANN 1894

NAMES APPLIED/NOMS EMPLOYES
BOREOMYSIS CALIFORNICA ORTMANN 1894
BANNER,A.H 1948A TATTERSALL,W.M 1951. BIRSTEIN,J.A , TCHINDONOVA. 1958
BOREOMYSIS KINCAIDI BANNER 1948
BANNER,A.H 1948A

MARINE
REGIONS
PACIFIC/PACIFIQUE BANNER,A.H. 1948A. TATTERSALL,W.M 1951. BIRSTEIN,J.A , TCHINDONOVA 1958
DISTRIBUTION/REPARTITION
BANNER,A.H 1948A TATTERSALL,W.M 1951 BIRSTEIN,J.A , TCHINDONOVA 1958
MORPHOLOGY/MORPHOLOGIE
BANNER,A.H 1948A TATTERSALL,W.M 1951
TAXONOMY/TAXINOMIE
BANNER,A.H 1948A TATTERSALL,W.M 1951

BOREOMYSIS INERMIS (WILLEMOES-SUHM 1874)

NAMES APPLIED/NOMS EMPLOYES
BOREOMYSIS INERMIS (WILLEMOES-SUHM 1874)
TATTERSALL,W.M 1951. BIRSTEIN,J.A , TCHINDONOVA 1958

MARINE
REGIONS
ARCTIC/ARCTIQUE TATTERSALL,W.M 1951
PACIFIC/PACIFIQUE TATTERSALL,W.M 1951. BIRSTEIN,J.A , TCHINDONOVA 1958
DISTRIBUTION/REPARTITION
TATTERSALL,W.M 1951. BIRSTEIN,J.A , TCHINDONOVA 1958
TAXONOMY/TAXINOMIE
TATTERSALL,W.M 1951

BOREOMYSIS MICROPS G.O.SARS 1883

NAMES APPLIED/NOMS EMPLOYES
BOREOMYSIS MICROPS G.O.SARS 1883
BANNER,A.H 1948A

MARINE
REGIONS
PACIFIC/PACIFIQUE BANNER,A.H. 1948A
DISTRIBUTION/REPARTITION
BANNER,A.H 1948A
MORPHOLOGY/MORPHOLOGIE
BANNER,A.H 1948A

BOREOMYSIS NOBILIS G.O.SARS 1885

NAMES APPLIED/NOMS EMPLOYES
BOREOMYSIS NOBILIS G.O.SARS 1885
STEPHENSEN,K. 1933B. TATTERSALL,W.M 1939 BANNER,A.H 1954 MACGINITIE,G.E 1955. JUDKINS,D.C , WRIGHT 1974. STEVEN,D.M 1974 BERKES,F 1975. DE LADURANTAYE,R , LACROIX 1977. SHIH,C.-T , LAUBITZ 1978 SEKERAK,A.D , ET AL 1979 BUCHANAN,R.A , SEKERAK 1982

MARINE
REGIONS
ATLANTIC/ATLANTIQUE. TATTERSALL,W.M 1939. JUDKINS,D.C., WRIGHT 1974. STEVEN,D.M 1974. BERKES,F 1975. DE LADURANTAYE,R , LACROIX 1977
ARCTIC/ARCTIQUE STEPHENSEN,K 1933B BANNER,A.H. 1954. MACGINITIE,G.E. 1955 SHIH,C.-T., LAUBITZ 1978 SEKERAK,A.D , ET AL 1979 BUCHANAN,R.A , SEKERAK 1982
DISTRIBUTION/REPARTITION
STEPHENSEN,K 1933B. TATTERSALL,W.M 1939. BANNER,A.H 1954 MACGINITIE,G.E 1955 JUDKINS,D.C., WRIGHT 1974. STEVEN,D.M 1974 DE LADURANTAYE,R , LACROIX 1977 SHIH,C.-T., LAUBITZ 1978 SEKERAK,A.D , ET AL 1979 BUCHANAN,R.A , SEKERAK 1982
ECOLOGY/ECOLOGIE
STEVEN,D.M. 1974 DE LADURANTAYE,R , LACROIX 1977 SEKERAK,A.D , ET AL. 1979 BUCHANAN,R.A , SEKERAK 1982
MORPHOLOGY/MORPHOLOGIE
BANNER,A.H 1954 MACGINITIE,G.E 1955 DE LADURANTAYE,R , LACROIX 1977
PHYSIOLOGY/PHYSIOLOGIE
STEVEN,D.M 1974 BERKES,F 1975
TAXONOMY/TAXINOMIE
STEVEN,D.M 1974.

BOREOMYSIS TRIDENS G.O.SARS 1870

NAMES APPLIED/NOMS EMPLOYES
BOREOMYSIS TRIDENS G.O.SARS 1870
PREFONTAINE,G 1933. STEELE,D.H 1957., 1958(MS) BRUNEL,P 1960F , 1961H PREFONTAINE,G , BRUNEL 1962. BRUNEL,P 1970A DENIS,C , BRUNEL 1973. JUDKINS,D.C , WRIGHT 1974 STEVEN,D.M 1974 DENIS,C , BRUNEL 1975. LEDOYER,M 1975C
BOREOMYSIS TRIDENS VAR LOBATA NOUVEL 1942
BRUNEL,P 1965B., 1970A DENIS,C., BRUNEL 1975. DRAINVILLE,G , ET AL 1978

MARINE
REGIONS
ATLANTIC/ATLANTIQUE PREFONTAINE,G. 1933 STEELE,D.H 1957., 1958(MS) BRUNEL,P 1960F , 1961H PREFONTAINE,G , BRUNEL 1962 BRUNEL,P. 1965B , 1970A DENIS,C , BRUNEL 1973. JUDKINS,D.C , WRIGHT 1974 STEVEN,D.M 1974. DENIS,C., BRUNEL. 1975 LEDOYER,M 1975C. DRAINVILLE,G , ET AL 1978
DISTRIBUTION/REPARTITION
PREFONTAINE,G 1933 BRUNEL,P 1960F , 1961H PREFONTAINE,G , BRUNEL 1962 BRUNEL,P 1965B , 1970A. JUDKINS,D.C , WRIGHT 1974 STEVEN,D.M 1974
ECOLOGY/ECOLOGIE
STEELE,D.H. 1957 , 1958(MS) DENIS,C , BRUNEL 1973 , 1975 LEDOYER,M 1975C. DRAINVILLE,G , ET AL 1978
TAXONOMY/TAXINOMIE
BRUNEL,P 1960F STEVEN,D.M 1974

CAESAROMYSIS HISPIDA ORTMANN 1893

NAMES APPLIED/NOMS EMPLOYES
CAESAROMYSIS VANCLEVEI BANNER 1948
BANNER,A H 1948A BIRSTEIN,J A , TCHINDONOVA 1958

MARINE
REGIONS
PACIFIC/PACIFIQUE BANNER,A H 1948A BIRSTEIN,J A , TCHINDONOVA 1958
DISTRIBUTION/REPARTITION
BIRSTEIN,J A , TCHINDONOVA 1958
MORPHOLOGY/MORPHOLOGIE
BANNER,A H 1948A
TAXONOMY/TAXINOMIE
BANNER,A H 1948A

COLUMBIAEMYSIS IGNOTA HOLMQUIST 1982

NAMES APPLIED/NOMS EMPLOYES
COLUMBIAEMYSIS IGNOTA HOLMQUIST 1982
HOLMQUIST,C 1982

MARINE
REGIONS
PACIFIC/PACIFIQUE HOLMQUIST,C 1982
DISTRIBUTION/REPARTITION
HOLMQUIST,C 1982
MORPHOLOGY/MORPHOLOGIE
HOLMQUIST,C 1982
TAXONOMY/TAXINOMIE
HOLMQUIST,C 1982

DISACANTHOMYSIS DYBOWSKII (DERJAVIN 1913)

NAMES APPLIED/NOMS EMPLOYES
ACANTHOMYSIS DYBOWSKII (DERJAVIN 1913)
TATTERSALL,W M 1951
DISACANTHOMYSIS DYBOWSKII (DERJAVIN 1913)
HOLMQUIST,C 1981B

MARINE
REGIONS
ARCTIC/ARCTIQUE TATTERSALL,W M 1951
PACIFIC/PACIFIQUE TATTERSALL,W M 1951 HOLMQUIST,C 1981B
DISTRIBUTION/REPARTITION
TATTERSALL,W M 1951 HOLMQUIST,C 1981B
MORPHOLOGY/MORPHOLOGIE
TATTERSALL,W M 1951 HOLMQUIST,C 1981B
TAXONOMY/TAXINOMIE
TATTERSALL,W M 1951 HOLMQUIST,C 1981B

ERYTHROPS ABYSSORUM G.O.SARS 1869

NAMES APPLIED/NOMS EMPLOYES
ERYTHROPS ABYSSORUM G O SARS 1869
STEVEN,D M 1974 DENIS,C , BRUNEL 1975

MARINE
REGIONS
ATLANTIC/ATLANTIQUE STEVEN,D M 1974, DENIS,C , BRUNEL 1975
DISTRIBUTION/REPARTITION
STEVEN,D M 1974
ECOLOGY/ECOLOGIE
STEVEN,D M 1974 DENIS,C , BRUNEL 1975
MORPHOLOGY/MORPHOLOGIE
STEVEN,D M 1974

[5]ERYTHROPS ELEGANS (G.O.SARS 1863)

NAMES APPLIED/NOMS EMPLOYES
ERYTHROPS ELEGANS (G O SARS 1863)
DAVIS,C C 1982

MARINE
REGIONS
ATLANTIC ATLANTIQUE DAVIS,C C 1982
DISTRIBUTION/REPARTITION
DAVIS,C C 1982

ERYTHROPS ERYTHROPHTHALMA (GOES 1864)

NAMES APPLIED/NOMS EMPLOYES
ERYTHROPS ERYTHROPHTHALMA (GOES 1864)
FISH,C J , JOHNSON 1937 HOMANS,R E S 1937A(MS) TATTERSALL,W M 1939 HOMANS,R E S , NEEDLER 1946 TATTERSALL,W M 1951 CORBEIL,H -E 1954B ANON 1957A SCOTT,D M 1957 BLACK,W F 1958(MS) BRUNEL,P 1960F LACROIX,G 1960C LEGARE,J E H , MACLELLAN 1960 SCOTT,D M , BLACK 1960 BRUNEL,P 1961H LACROIX,G 1961B LEGARE,J E H 1961(MS) BRUNEL,P 1962A DRAINVILLE,G 1963 LACROIX,G BERGERON 1963 POIRIER,L 1969 BRUNEL,P 1970A WIGLEY,R L , BURNS 1971 POIRIER,L 1972A STEVEN,D M 1974 DENIS,C , BRUNEL 1975 LEDOYER,M 1975A BLACK,W F 1976 BRUNEL,P 1976 DRAINVILLE,G , ET AL 1978 BRUNEL,P 1979 CARTER,J C H , DADSWELL 1983 COREY,S 1983B
ERYTHROPS ERYTHROPHTHALMA (GOES 1864) *AS* ERYTHROPS ERYTHROPHTHALMA
WACASEY,J W , ET AL 1979

MARINE
REGIONS
ATLANTIC/ATLANTIQUE FISH,C J , JOHNSON 1937 HOMANS,R E S 1937A(MS) TATTERSALL,W M 1939 HOMANS,R E S , NEEDLER 1946 TATTERSALL,W M 1951 CORBEIL,H -E 1954B ANON 1957A SCOTT,D M 1957 BLACK,W F 1958(MS) BRUNEL,P 1960F LACROIX,G 1960C LEGARE,J E H , MACLELLAN 1960 SCOTT,D M , BLACK 1960 BRUNEL,P 1961H LACROIX,G 1961B LEGARE,J E H 1961(MS) BRUNEL,P 1962A DRAINVILLE,G , ET AL 1963 LACROIX,G BERGERON 1963 POIRIER,L 1969 BRUNEL,P 1970A WIGLEY,R L , BURNS 1971 POIRIER,L 1972A STEVEN,D M 1974 DENIS,C , BRUNEL 1975 LEDOYER,M 1975A BLACK,W F 1976 DRAINVILLE,G , ET AL 1978 BRUNEL,P 1979 CARTER,J C H , DADSWELL 1983 COREY,S 1983B
ARCTIC/ARCTIQUE WACASEY,J W , ET AL 1979
BEHAVIOUR/COMPORTEMENT
BRUNEL,P 1979
DISTRIBUTION/REPARTITION
FISH,C J , JOHNSON 1937 TATTERSALL,W M 1939 , 1951 BLACK,W F 1958(MS) BRUNEL,P 1960F LEGARE,J E H , MACLELLAN 1960 BRUNEL,P 1961H LACROIX,G 1961B LEGARE,J E H 1961(MS) BRUNEL,P 1962A LACROIX,G , BERGERON 1963 BRUNEL,P 1970A WIGLEY,R L , BURNS 1971 STEVEN,D M 1974 BLACK,W F 1976 WACASEY,J W ET AL 1979 CARTER,J C H , DADSWELL 1983 COREY,S 1983B
ECOLOGY/ECOLOGIE
FISH,C J , JOHNSON 1937 HOMANS,R E S 1937A(MS) HOMANS,R E S , NEEDLER 1946 CORBEIL,H -E 1954B BRUNEL,P 1960F LACROIX,G 1960C DRAINVILLE,G , ET AL 1963 POIRIER,L 1969 WIGLEY,R L , BURNS 1971 POIRIER,L 1972A STEVEN,D M 1974 DENIS,C , BRUNEL 1975 LEDOYER,M 1975A BRUNEL,P 1976 DRAINVILLE,G ET AL 1978 BRUNEL,P 1979 WACASEY,J W , ET AL 1979 CARTER,J C H , DADSWELL 1983 COREY,S 1983B
MORPHOLOGY/MORPHOLOGIE
WIGLEY,R L , BURNS 1971 STEVEN,D M 1974
PATHOLOGY/PATHOLOGIE
ANON 1957A SCOTT,D M , 1957 SCOTT,D M , BLACK 1960
PHYSIOLOGY/PHYSIOLOGIE
WIGLEY,R L BURNS 1971 POIRIER,L 1972A
TAXONOMY/TAXINOMIE
LACROIX,G 1960C

ERYTHROPS MICROPS (G.O SARS 1864)

NAMES APPLIED/NOMS EMPLOYES
ERYTHROPS MICROPS (G O SARS 1864)
STEVEN,D M 1974

MARINE
REGIONS
ATLANTIC ATLANTIQUE STEVEN,D M 1974
DISTRIBUTION/REPARTITION
STEVEN,D M 1974
ECOLOGY/ECOLOGIE
STEVEN,D M 1974
MORPHOLOGY/MORPHOLOGIE
STEVEN,D M 1974

EUCHAETOMERA TENUIS G.O.SARS 1883

NAMES APPLIED/NOMS EMPLOYES
EUCHAETOMERA TENUIS G.O.SARS 1883
BANNER,A.H. 1948A

MARINE
REGIONS
PACIFIC/PACIFIQUE BANNER,A.H. 1948A
DISTRIBUTION/REPARTITION
BANNER,A.H. 1948A
MORPHOLOGY/MORPHOLOGIE
BANNER,A.H. 1948A

EUCHAETOMEROPSIS PACIFICA BANNER 1948

NAMES APPLIED/NOMS EMPLOYES
EUCHAETOMEROPSIS PACIFICA BANNER 1948
BANNER,A.H. 1948A

MARINE
REGIONS
PACIFIC/PACIFIQUE BANNER,A.H. 1948A
MORPHOLOGY/MORPHOLOGIE
BANNER,A.H. 1948A
TAXONOMY/TAXINOMIE
BANNER,A.H. 1948A

EXACANTHOMYSIS ALASKENSIS (BANNER 1954)

NAMES APPLIED/NOMS EMPLOYES
ACANTHOMYSIS ALASKENSIS BANNER 1954
BANNER,A.H. 1954
EXACANTHOMYSIS ALASKENSIS (BANNER 1954)
HOLMQUIST,C. 1981A, 1982

MARINE
REGIONS
ARCTIC/ARCTIQUE BANNER,A.H. 1954
PACIFIC/PACIFIQUE HOLMQUIST,C. 1981A, 1982
DISTRIBUTION/REPARTITION
BANNER,A.H. 1954 HOLMQUIST,C. 1981A, 1982
MORPHOLOGY/MORPHOLOGIE
BANNER,A.H. 1954 HOLMQUIST,C. 1981A
TAXONOMY/TAXINOMIE
BANNER,A.H. 1954 HOLMQUIST,C. 1981A

EXACANTHOMYSIS ARCTOPACIFICA HOLMQUIST 1981

NAMES APPLIED/NOMS EMPLOYES
EXACANTHOMYSIS ARCTOPACIFICA HOLMQUIST 1981
HOLMQUIST,C. 1981A

MARINE
REGIONS
ARCTIC/ARCTIQUE HOLMQUIST,C. 1981A
PACIFIC/PACIFIQUE HOLMQUIST,C. 1981A
DISTRIBUTION/REPARTITION
HOLMQUIST,C. 1981A
MORPHOLOGY/MORPHOLOGIE
HOLMQUIST,C. 1981A
TAXONOMY/TAXINOMIE
HOLMQUIST,C. 1981A

EXACANTHOMYSIS DAVISI (BANNER 1948)

NAMES APPLIED/NOMS EMPLOYES
ACANTHOMYSIS DAVISI BANNER 1948
BANNER,A.H. 1948B
EXACANTHOMYSIS DAVISI (BANNER 1948)
HOLMQUIST,C. 1981A, 1981B, 1982

MARINE
REGIONS
PACIFIC/PACIFIQUE BANNER,A.H. 1948B HOLMQUIST,C. 1981A, 1981B, 1982
DISTRIBUTION/REPARTITION
HOLMQUIST,C. 1981A, 1982
ECOLOGY/ECOLOGIE
HOLMQUIST,C. 1981A
MORPHOLOGY/MORPHOLOGIE
BANNER,A.H. 1948B HOLMQUIST,C. 1981A, 1981B
TAXONOMY/TAXINOMIE
BANNER,A.H. 1948B. HOLMQUIST,C. 1981A

HETEROMYSIS FORMOSA S.I.SMITH 1873

NAMES APPLIED/NOMS EMPLOYES
HETEROMYSIS FORMOSA S.I.SMITH 1873
BOUSFIELD,E.L. 1958C. WIGLEY,R.L., BURNS 1971 BOUSFIELD,E.L., LAUBITZ 1972
BOUSFIELD,E.L., THOMAS 1975

MARINE
REGIONS
ATLANTIC, ATLANTIQUE BOUSFIELD,E.L. 1958C. WIGLEY,R.L., BURNS 1971 BOUSFIELD,E.L., LAUBITZ 1972 BOUSFIELD,E.L., THOMAS 1975
DISTRIBUTION/REPARTITION
BOUSFIELD,E.L. 1958C. WIGLEY,R.L., BURNS 1971 BOUSFIELD,E.L., LAUBITZ 1972
BOUSFIELD,E.L., THOMAS 1975
ECOLOGY/ECOLOGIE
BOUSFIELD,E.L. 1958C. WIGLEY,R.L. BURNS 1971
MORPHOLOGY/MORPHOLOGIE
WIGLEY,R.L., BURNS 1971
PHYSIOLOGY/PHYSIOLOGIE
WIGLEY,R.L., BURNS 1971

HETEROMYSIS ODONTOPS WALKER 1898

NAMES APPLIED/NOMS EMPLOYES
HETEROMYSIS ODONTOPS WALKER 1898
WALKER,A.O. 1898A, 1898B TATTERSALL,W.M. 1933

MARINE
REGIONS
PACIFIC PACIFIQUE WALKER,A.O. 1898A, 1898B TATTERSALL,W.M. 1933
DISTRIBUTION/REPARTITION
WALKER,A.O. 1898A TATTERSALL,W.M. 1933
MORPHOLOGY/MORPHOLOGIE
WALKER,A.O. 1898A
TAXONOMY/TAXINOMIE
WALKER,A.O. 1898A, 1898B

HOLMESIELLA ANOMALA ORTMANN 1908

NAMES APPLIED/NOMS EMPLOYES
HOLMESIELLA ANOMALA ORTMANN 1908
ORTMANN,A.E. 1908 WAILES,G.H. 1929 WILLIAMSON,H.C., WAILES 1932(MS) TATTERSALL,W.M. 1933 BANNER,A.H. 1948A TATTERSALL,W.M. 1951 BISHOP,S.O., E.T.AL. 1966(MS) FULTON,J.D., ET AL. 1967(MS) STEPHENS,K., ET AL. 1967(MS) FULTON,J. 1968
HOLMESIELLA SP.
LEVINGS,C.D., MCDANIEL 1976

MARINE
REGIONS
ARCTIC, ARCTIQUE TATTERSALL,W.M. 1951
PACIFIC PACIFIQUE ORTMANN,A.E. 1908 WAILES,G.H. 1929 WILLIAMSON,H.C., WAILES 1932(MS) TATTERSALL,W.M. 1933 BANNER,A.H. 1948A TATTERSALL,W.M. 1951 BISHOP,S.O., E.T.AL. 1966(MS) FULTON,J.D., ET AL. 1967(MS) STEPHENS,K., ET AL. 1967(MS) FULTON,J. 1968 LEVINGS,C.D., MCDANIEL 1976
DISTRIBUTION/REPARTITION
WAILES,G.H. 1929 WILLIAMSON,H.C., WAILES 1932(MS) TATTERSALL,W.M. 1933 BANNER,A.H. 1948A TATTERSALL,W.M. 1951 BISHOP,S.O., E.T.AL. 1966(MS) FULTON,J.D., ET AL. 1967(MS)
ECOLOGY/ECOLOGIE
STEPHENS,K., ET AL. 1967(MS) FULTON,J. 1968 LEVINGS,C.D., MCDANIEL 1976

HOLMESIELLA ANOMALA ORTMANN 1908 - Cont'd.

MORPHOLOGY/MORPHOLOGIE
ORTMANN,A.E. 1908. TATTERSALL,W.M. 1933 BANNER,A.H. 1948A TATTERSALL,W.M. 1951
SYSTEMATICS/SYSTEMATIQUE
ORTMANN,A.E. 1908
TAXONOMY/TAXINOMIE
ORTMANN,A.E. 1908 TATTERSALL,W.M. 1951

HOLMESIMYSIS COSTATA (HOLMES 1900)

NAMES APPLIED/NOMS EMPLOYES
HOLMESIMYSIS COSTATA (HOLMES 1900)
HOLMQUIST,C. 1979B., 1982

MARINE
REGIONS
PACIFIC/PACIFIQUE HOLMQUIST,C. 1979B., 1982
DISTRIBUTION/REPARTITION
HOLMQUIST,C. 1979B., 1982
ECOLOGY/ECOLOGIE
HOLMQUIST,C. 1979B
MORPHOLOGY/MORPHOLOGIE
HOLMQUIST,C. 1979B
TAXONOMY/TAXINOMIE
HOLMQUIST,C. 1979B

HOLMESIMYSIS NUDA (BANNER 1948)

NAMES APPLIED/NOMS EMPLOYES
ACANTHOMYSIS SCULPTA VAR. NUDA BANNER 1948
BANNER,N.H. 1948B
HOLMESIMYSIS NUDA (BANNER 1948)
HOLMQUIST,C. 1979B., 1982

MARINE
REGIONS
PACIFIC/PACIFIQUE BANNER,A.H. 1948B HOLMQUIST,C. 1979B., 1982
DISTRIBUTION/REPARTITION
BANNER,A.H. 1948B HOLMQUIST,C. 1979B., 1982
ECOLOGY/ECOLOGIE
HOLMQUIST,C. 1979B
MORPHOLOGY/MORPHOLOGIE
BANNER,A.H. 1948B HOLMQUIST,C. 1979B
TAXONOMY/TAXINOMIE
BANNER,A.H. 1948B HOLMQUIST,C. 1979B

HOLMESIMYSIS NUDENSIS HOLMQUIST 1979

NAMES APPLIED/NOMS EMPLOYES
HOLMESIMYSIS NUDENSIS HOLMQUIST 1979
HOLMQUIST,C. 1979B., 1982

MARINE
REGIONS
PACIFIC/PACIFIQUE HOLMQUIST,C. 1979B., 1982
DISTRIBUTION/REPARTITION
HOLMQUIST,C. 1979B., 1982
ECOLOGY/ECOLOGIE
HOLMQUIST,C. 1979B
MORPHOLOGY/MORPHOLOGIE
HOLMQUIST,C. 1979B
TAXONOMY/TAXINOMIE
HOLMQUIST,C. 1979B

HOLMESIMYSIS SCULPTA (W.TATTERSALL 1933)

NAMES APPLIED/NOMS EMPLOYES
ACANTHOMYSIS SCULPTA (W.TATTERSALL 1933)
BANNER,A.H. 1948B. BOUSFIELD,E.L. 1958A. GREEN,J.M. 1970
HOLMESIMYSIS SCULPTA (W.TATTERSALL 1933)
HOLMQUIST,C. 1979B., 1982
NEOMYSIS SCULPTA W.TATTERSALL 1933
TATTERSALL,W.M. 1933

MARINE
REGIONS
PACIFIC/PACIFIQUE: TATTERSALL,W.M. 1933 BANNER,A.H. 1948B. BOUSFIELD,E.L. 1958A. GREEN,J.M. 1970 HOLMQUIST,C. 1979B., 1982
BEHAVIOUR/COMPORTEMENT
GREEN,J.M. 1970
DEVELOPMENT/DEVELOPPEMENT
GREEN,J.M. 1970
DISTRIBUTION/REPARTITION
TATTERSALL,W.M. 1933. BANNER,A.H. 1948B HOLMQUIST,C. 1979B., 1982
ECOLOGY/ECOLOGIE
BOUSFIELD,E.L. 1958A. HOLMQUIST,C. 1979B
MORPHOLOGY/MORPHOLOGIE
TATTERSALL,W.M. 1933 BANNER,A.H. 1948B HOLMQUIST,C. 1979B
TAXONOMY/TAXINOMIE
TATTERSALL,W.M. 1933 BANNER,A.H. 1948B HOLMQUIST,C. 1979B

HOLMESIMYSIS SCULPTOIDES HOLMQUIST 1979

NAMES APPLIED/NOMS EMPLOYES
HOLMESIMYSIS SCULPTOIDES HOLMQUIST 1979
HOLMQUIST,C. 1979B., 1982

MARINE
REGIONS
PACIFIC/PACIFIQUE HOLMQUIST,C. 1979B., 1982
DISTRIBUTION/REPARTITION
HOLMQUIST,C. 1979B., 1982
ECOLOGY/ECOLOGIE
HOLMQUIST,C. 1979B
MORPHOLOGY/MORPHOLOGIE
HOLMQUIST,C. 1979B
TAXONOMY/TAXINOMIE
HOLMQUIST,C. 1979B

INUSITATOMYSIS INSOLITA H 1940

NAMES APPLIED/NOMS EMPLOYES
INUSITATOMYSIS INSOLITA H 1940
HOLMQUIST,C. 1982
INUSITATOMYSIS SP
BANNER,A.H. 1948B

MARINE
REGIONS
PACIFIC/PACIFIQUE BANNER,A.H. 1948B HOLMQUIST,C. 1982
DISTRIBUTION/REPARTITION
HOLMQUIST,C. 1982
MORPHOLOGY/MORPHOLOGIE
BANNER,A.H. 1948B HOLMQUIST,C. 1982
TAXONOMY/TAXINOMIE
BANNER,A.H. 1948B

METERYTHROPS ROBUSTA S.I.SMITH 1879

NAMES APPLIED/NOMS EMPLOYES
ERYTHROPS SP
WHITEAVES,J.F. 1874D
METERYTHROPS ROBUSTA S.I.SMITH 1879
SMITH,S.I. 1879B WHITEAVES,J.F. 1901B STEPHENSEN,K. 1933B TATTERSALL,W.M. 1933, 1939. BANNER,A.H. 1948A TATTERSALL,W.M. 1951 BIRSTEIN,J.A., TCHINDONOVA 1958 BRUNEL,P. 1960F., 1961H., 1962A. POIRIER,L. 1969 BRUNEL,P. 1970A WIGLEY,R.L., BURNS 1971. POIRIER,L. 1972A. STEVEN,D.M. 1974 DENIS,C., BRUNEL 1975. WING,B.L. 1975. BRUNEL,P. 1976. DRAINVILLE,G., ET AL. 1978 SHIH,C.-T., LAUBITZ 1978 BRUNEL,P. 1979
METERYTHROPS ROBUSTA S.I.SMITH 1879 AS METHERYTHROPS ROBUSTA
WAILES,G.H. 1929 WILLIAMSON,H.C., WAILES 1932(MS) WAILES,G.H. 1933
PARERYTHROPS SP
WHITEAVES,J.F. 1874D

METERYTHROPS ROBUSTA S.I.SMITH 1879 - Cont'd.

MARINE
REGIONS
ATLANTIC/ATLANTIQUE WHITEAVES,J F 1874D SMITH,S I 1879B WHITEAVES,J F 1901B TATTERSALL,W M 1939 , 1951 BRUNEL,P 1960F , 1961H , 1962A. POIRIER,L 1969 BRUNEL,P 1970A WIGLEY,R L , BURNS 1971. POIRIER,L 1972A STEVEN,D M 1974. DENIS,C , BRUNEL 1975 BRUNEL,P 1976 DRAINVILLE,G , ET AL 1978 BRUNEL,P 1979
ARCTIC/ARCTIQUE STEPHENSEN,K 1933B SHIH,C.-T , LAUBITZ 1978
PACIFIC/PACIFIQUE WAILES,G H. 1929 WILLIAMSON,H C , WAILES 1932(MS). TATTERSALL,W M 1933 WAILES,G H 1933. BANNER,A H 1948A TATTERSALL,W.M 1951 BIRSTEIN,J A , TCHINDONOVA 1958 WING,B L 1975
BEHAVIOUR/COMPORTEMENT
BRUNEL,P 1979
DISTRIBUTION/REPARTITION
WHITEAVES,J F 1874D SMITH,S I 1879B WHITEAVES,J F 1901B WAILES,G H 1929 WILLIAMSON,H C., WAILES. 1932(MS) STEPHENSEN,K 1933B TATTERSALL,W M 1933 WAILES,G.H 1933. TATTERSALL,W M 1939. BANNER,A H. 1948A TATTERSALL,W M 1951 BIRSTEIN,J.A., TCHINDONOVA 1958 BRUNEL,P 1960F , 1961H , 1962A , 1970A WIGLEY,R L , BURNS 1971. STEVEN,D M. 1974. SHIH,C.-T , LAUBITZ 1978
ECOLOGY/ECOLOGIE
POIRIER,L 1969. WIGLEY,R L , BURNS 1971 POIRIER,L 1972A STEVEN,D.M 1974 DENIS,C , BRUNEL 1975 BRUNEL,P 1976 DRAINVILLE,G , ET AL 1978. BRUNEL,P 1979
MORPHOLOGY/MORPHOLOGIE
SMITH,S I 1879B BANNER,A H 1948A WIGLEY,R L , BURNS 1971
PATHOLOGY/PATHOLOGIE
WING,B L. 1975
PHYSIOLOGY/PHYSIOLOGIE
POIRIER,L. 1972A
TAXONOMY/TAXINOMIE
SMITH,S I 1879B BRUNEL,P 1960F

MYSIDELLA AMERICANA BANNER 1948

NAMES APPLIED/NOMS EMPLOYES
MYSIDELLA AMERICANA BANNER 1948
BANNER,A H 1948B

MARINE
REGIONS
PACIFIC/PACIFIQUE BANNER,A H 1948B
MORPHOLOGY/MORPHOLOGIE
BANNER,A H 1948B
TAXONOMY/TAXINOMIE
BANNER,A H 1948B

MYSIDETES FARRANI (HOLT & TATTERSALL 1905)

NAMES APPLIED/NOMS EMPLOYES
MYSIDETES FARRANI (HOLT & TATTERSALL 1905)
STEVEN,D.M 1974 DENIS,C , BRUNEL 1975

MARINE
REGIONS
ATLANTIC/ATLANTIQUE STEVEN,D M 1974. DENIS,C , BRUNEL 1975
DISTRIBUTION/REPARTITION
STEVEN,D.M 1974
ECOLOGY/ECOLOGIE
STEVEN,D M 1974 DENIS,C , BRUNEL 1975

MYSIS GASPENSIS O.TATTERSALL 1954

NAMES APPLIED/NOMS EMPLOYES
MYSIS GASPENSIS O.TATTERSALL 1954
TATTERSALL,O.S 1954 BOUSFIELD,E L. 1956B., 1956C HOLMQUIST,C. 1959. RICKER,K E 1959 BRUNEL,P 1960F , 1961H DRAINVILLE,G , BRASSARD 1961. BOUSFIELD,E L. 1962A. DRAINVILLE,G , ET AL 1963 BRUNEL,P. 1970A LEDOYER,M 1971. BOUSFIELD,E L , LAUBITZ 1972 BOUSFIELD,E L., ET AL. 1975. BOUSFIELD,E L., THOMAS 1975. DADSWELL,M J 1975B THOMAS,M L H 1977. DRAINVILLE,G , ET AL. 1978
MYSIS RELICTA LOVEN 1862
RATHBUN,M J 1910A , 1910B
MARINE
REGIONS
ATLANTIC/ATLANTIQUE TATTERSALL,O.S 1954. BOUSFIELD,E.L 1956B , 1956C HOLMQUIST,C 1959. BRUNEL,P 1960F , 1961H. DRAINVILLE,G , BRASSARD 1961. BOUSFIELD,E L 1962A DRAINVILLE,G., ET AL. 1963. BRUNEL,P 1970A LEDOYER,M 1971 BOUSFIELD,E.L., LAUBITZ 1972 BOUSFIELD,E.L., ET AL. 1975. BOUSFIELD,E.L., THOMAS 1975. DADSWELL,M.J. 1975B. THOMAS,M L H. 1977. DRAINVILLE,G , ET AL. 1978
NEWFOUNDLAND/TERRE-NEUVE. RATHBUN,M.J 1910A., 1910B RICKER,K E 1959
BEHAVIOUR/COMPORTEMENT
DADSWELL,M J 1975B
DISTRIBUTION/REPARTITION
RATHBUN,M J 1910A , 1910B. TATTERSALL,O.S 1954. BOUSFIELD,E.L 1956B , 1956C HOLMQUIST,C 1959. BRUNEL,P 1960F , 1961H. DRAINVILLE,G , BRASSARD 1961 BRUNEL,P 1970A. LEDOYER,M. 1971 BOUSFIELD,E L , LAUBITZ. 1972 BOUSFIELD,E L , THOMAS 1975
ECOLOGY/ECOLOGIE
HOLMQUIST,C 1959. BOUSFIELD,E L 1962A. DRAINVILLE,G , ET AL. 1963. LEDOYER,M 1971. BOUSFIELD,E L , ET AL 1975. THOMAS,M.L H 1977. DRAINVILLE,G , ET AL. 1978
GENETICS/GENETIQUE
HOLMQUIST,C 1959
LIFE HISTORY/CYCLE EVOLUTIF
DADSWELL,M J 1975B
MORPHOLOGY/MORPHOLOGIE
TATTERSALL,O.S 1954. HOLMQUIST,C 1959
PHYSIOLOGY/PHYSIOLOGIE
HOLMQUIST,C 1959 DADSWELL,M J. 1975B
TAXONOMY/TAXINOMIE
TATTERSALL,O.S 1954. RICKER,K E. 1959 BRUNEL,P. 1960F

MYSIS LITORALIS (BANNER 1948)

NAMES APPLIED/NOMS EMPLOYES
MYSIS LITORALIS (BANNER 1948)
HOLMQUIST,C. 1959. RICKER,K E 1959. HOLMQUIST,C 1963. JOHNSON,L 1964. HOLMQUIST,C 1973B. JUDKINS,D C , WRIGHT 1974. MOORE,I A , MOORE 1974. GRAINGER,E H 1975A. GRAINGER,E H , GROHE 1975. KENDEL,R E , ET AL 1975 WACASEY,J W 1975. DE LADURANTAYE,R , LACROIX 1977 LOWRY,L F , ET AL 1978 SHIH,C.-T , LAUBITZ 1978. THOMSON,D H , ET AL 1979 DE LADURANTAYE,R , LACROIX 1980. THOMSON,D H , CROSS 1980. LOWRY,L F , FROST 1981A CRAIG,P C , ET AL 1982 HOLMQUIST,C 1982. SUTHERLAND,I 1982 DE LADURANTAYE,R , ET AL 1984 LOWRY,L F , FROST 1984
MYSIS LITORALIS (BANNER 1948) ***AS*** MYSIS LITTORALIS
LEDOYER,M 1971
MYSIS OCULATA (O.FABRICIUS 1780)
BANNER,A H. 1954 WING,B L , REID 1972. LEVINGS,C D , COUSTALIN. 1975
MYSIS RELICTA LOVEN 1862
BANNER,A.H 1954
PUGETOMYSIS LITORALIS BANNER 1948
BANNER,A H 1948B

MARINE & FRESHWATER
REGIONS
ATLANTIC/ATLANTIQUE RICKER,K E 1959 LEDOYER,M 1971. JUDKINS,D.C., WRIGHT 1974. DE LADURANTAYE,R , LACROIX 1977 , 1980. DE LADURANTAYE,R , ET AL. 1984
ARCTIC/ARCTIQUE BANNER,A.H. 1954. HOLMQUIST,C 1959. RICKER,K E 1959. HOLMQUIST,C 1963., 1973B MOORE,I A , MOORE 1974. GRAINGER,E.H. 1975A. GRAINGER,E.H , GROHE 1975. KENDEL,R E , ET AL 1975. WACASEY,J.W 1975. LOWRY,L F , ET AL. 1978 SHIH,C.-T., LAUBITZ 1978 THOMSON,D H , ET AL 1979. THOMSON,D H , CROSS 1980 LOWRY,L F , FROST. 1981A CRAIG,P C , ET AL. 1982. SUTHERLAND,I 1982. LOWRY,L F., FROST 1984
PACIFIC/PACIFIQUE BANNER,A H 1948B. RICKER,K E. 1959. WING,B L , REID. 1972 LEVINGS,C.D., COUSTALIN 1975 HOLMQUIST,C 1982
NORTHWEST TERRITORIES/TERRITOIRES DU NORD-OUEST JOHNSON,L 1964
BIOCHEMISTRY/BIOCHIMIE
LOWRY,L F , FROST 1984
DISTRIBUTION/REPARTITION
BANNER,A H 1948B , 1954 HOLMQUIST,C 1959. RICKER,K E. 1959. HOLMQUIST,C 1963 JOHNSON,L. 1964. LEDOYER,M 1971. HOLMQUIST,C 1973B JUDKINS,D C , WRIGHT 1974 MOORE,I A , MOORE 1974. GRAINGER,E H 1975A. GRAINGER,E H , GROHE 1975 KENDEL,R.E., ET AL. 1975. LEVINGS,C.D., COUSTALIN. 1975 WACASEY,J W 1975. DE LADURANTAYE,R , LACROIX. 1977. SHIH,C.-T., LAUBITZ 1978 THOMSON,D H , ET AL 1979 DE LADURANTAYE,R , LACROIX 1980. THOMSON,D H , CROSS 1980 CRAIG,P C , ET AL 1982. HOLMQUIST,C 1982. SUTHERLAND,I 1982

MYSIS LITORALIS (BANNER 1948) - Cont'd.

ECOLOGY/ECOLOGIE
HOLMQUIST,C 1959 , 1963 WING,B.L., REID 1972 MOORE,I.A , MOORE 1974 GRAINGER,E.H 1975A GRAINGER,E.H , GROHE 1975 LEVINGS,C.D , COUSTALIN 1975 DE LADURANTAYE,R , LACROIX 1977 LOWRY,L.F , ET AL 1978 THOMSON,D.H , ET AL 1979 DE LADURANTAYE,R , LACROIX 1980 THOMSON,D.H , CROSS 1980 LOWRY,L.F , FROST 1981A CRAIG,P.C , ET AL 1982 DE LADURANTAYE,R , ET AL 1984 LOWRY,L.F , FROST 1984

GENETICS/GENETIQUE
HOLMQUIST,C 1959

LIFE HISTORY/CYCLE EVOLUTIF
DE LADURANTAYE,R , LACROIX 1980

MORPHOLOGY/MORPHOLOGIE
BANNER,A.H 1948B HOLMQUIST,C. 1959. DE LADURANTAYE,R , LACROIX 1977

PHYSIOLOGY/PHYSIOLOGIE
HOLMQUIST,C. 1959 DE LADURANTAYE,R , LACROIX 1980

SYSTEMATICS/SYSTEMATIQUE
BANNER,A.H 1948B

TAXONOMY/TAXINOMIE
BANNER,A.H 1948B , 1954

MYSIS MIXTA LILLJEBORG 1852

NAMES APPLIED/NOMS EMPLOYES
MICHTHEIMYSIS MIXTA (LILLJEBORG 1852)
PREFONTAINE,G 1933
MYSIS MIXTA LILLJEBORG 1852
SMITH,S.I 1879B. RODGER,A 1894. RATHBUN,M.J 1910B STEPHENSEN,K 1933B TATTERSALL,W.M 1939 DUNBAR,M.J 1941 , 1942 TATTERSALL,W.M 1951 GRAINGER,E.H 1953 ANON 1954D. CORBEIL,H.-É 1954A., 1954B. ANON 1957A BLACK,W.F 1957(MS) SCOTT,D.M 1957 BLACK,W.F 1958(MS) MCLAREN,I.A 1958A POWLES,P.M 1958 HOLMQUIST,C 1959. BRUNEL,P 1960E , 1960F. MYERS,B.J 1960. SCOTT,D.M , BLACK 1960 BRUNEL,P 1961H. LACROIX,G 1961B BRUNEL,P 1962A PREFONTAINE,G , BRUNEL 1962 LACROIX,G , BERGERON 1963 SQUIRES,H.J 1965(MS) JOLICOEUR,P , BRUNEL 1966 LACROIX,G 1966 POIRIER,L 1969 BRUNEL,P 1970A LEDOYER,M 1971. POIRIER,L 1972A SAMEOTO,D.D , JAROSZYNSKI 1972 PARANJAPE,M.A , CONOVER 1973 SERGEANT,D.E 1973. STEVEN,D.M 1974 WILDISH,D.J , PHILLIPS 1974 DENIS,C. , BRUNEL 1975 LEDOYER,M 1975A , 1975B., 1975C SAMEOTO,D.D 1975 BLACK,W.F 1976 BRUNEL,P 1976. WILDISH,D.J , WILSON 1976(MS) DRAINVILLE,G , ET AL 1978 BRUNEL,P 1979. CADDY,J.F , ET AL 1984(1977) DABORN,G.R 1984

MARINE
REGIONS
ATLANTIC/ATLANTIQUE SMITH,S.I 1879B RATHBUN,M.J 1910B PREFONTAINE,G 1933 TATTERSALL,W.M 1939 , 1951. CORBEIL,H.-É 1954A , 1954B ANON 1957A BLACK,W.F 1957(MS). SCOTT,D.M 1957 BLACK,W.F 1958(MS) POWLES,P.M 1958 HOLMQUIST,C 1959. BRUNEL,P 1960E , 1960F MYERS,B.J 1960 SCOTT,D.M , BLACK 1960 BRUNEL,P 1961H LACROIX,G 1961B BRUNEL,P 1962A PREFONTAINE,G , BRUNEL 1962 LACROIX,G , BERGERON 1963 SQUIRES,H.J 1965(MS) JOLICOEUR,P , BRUNEL 1966 LACROIX,G 1966 POIRIER,L 1969 BRUNEL,P 1970A LEDOYER,M 1971. POIRIER,L 1972A SAMEOTO,D.D , JAROSZYNSKI 1972 PARANJAPE,M.A , CONOVER 1973 STEVEN,D.M 1974 WILDISH,D.J , PHILLIPS 1974 DENIS,C. , BRUNEL 1975 LEDOYER,M 1975A , 1975B., 1975C SAMEOTO,D.D 1975 BLACK,W.F 1976 BRUNEL,P 1976. WILDISH,D.J , WILSON 1976(MS) DRAINVILLE,G , ET AL 1978 BRUNEL,P 1979. CADDY,J.F , ET AL 1984(1977) DABORN,G.R 1984
ARCTIC/ARCTIQUE RODGER,A 1894 STEPHENSEN,K 1933B DUNBAR,M.J 1941 , 1942 GRAINGER,E.H 1953. ANON 1954D MCLAREN,I.A 1958A. HOLMQUIST,C 1959 SERGEANT,D.E 1973 GRAINGER,E.H , ET AL 1980 PERCY,J.A , FIFE 1980

BEHAVIOUR/COMPORTEMENT
BRUNEL,P 1979 PERCY,J.A., FIFE 1980

BIOCHEMISTRY/BIOCHIMIE
PERCY,J.A , FIFE 1980

DISTRIBUTION/REPARTITION
SMITH,S.I 1879B RODGER,A 1894 RATHBUN,M.J. 1910B. PREFONTAINE,G 1933. STEPHENSEN,K 1933B TATTERSALL,W.M 1939 DUNBAR,M.J 1942 TATTERSALL,W.M 1951. CORBEIL,H.-É. 1954A BLACK,W.F 1958(MS) HOLMQUIST,C 1959 BRUNEL,P 1960E , 1960F , 1961H LACROIX,G 1961B BRUNEL,P 1962A PREFONTAINE,G , BRUNEL 1962. LACROIX,G , BERGERON 1963 SQUIRES,H.J 1965(MS) LACROIX,G 1966 BRUNEL,P 1970A LEDOYER,M 1971. PARANJAPE,M.A , CONOVER 1973. STEVEN,D.M. 1974 BLACK,W.F 1976 WILDISH,D.J , WILSON 1976(MS) GRAINGER,E.H., ET AL 1980 CADDY,J.F , ET AL 1984(1977). DABORN,G.R 1984

ECOLOGY/ECOLOGIE
RATHBUN,M.J 1910B DUNBAR,M.J 1941 , 1942 GRAINGER,E.H 1953 ANON 1954D CORBEIL,H.-É 1954B BLACK,W.F 1957(MS) MCLAREN,I.A 1958A POWLES,P.M 1958 HOLMQUIST,C 1959. SQUIRES,H.J. 1965(MS) JOLICOEUR,P , BRUNEL 1966. POIRIER,L 1969 , 1972A SAMEOTO,D.D , JAROSZYNSKI 1972. PARANJAPE,M.A , CONOVER 1973 SERGEANT,D.E. 1973 STEVEN,D.M 1974. DENIS,C. , BRUNEL 1975 LEDOYER,M 1975A , 1975B , 1975C SAMEOTO,D.D 1975 BRUNEL,P 1976 DRAINVILLE,G , ET AL 1978 BRUNEL,P 1979. GRAINGER,E.H., ET AL 1980 PERCY,J.A , FIFE 1980 DABORN,G.R 1984

GENETICS/GENETIQUE
HOLMQUIST,C 1959

MORPHOLOGY/MORPHOLOGIE
HOLMQUIST,C 1959

PATHOLOGY/PATHOLOGIE
ANON 1957A SCOTT,D.M 1957 MYERS,B.J 1960. SCOTT,D.M , BLACK 1960

PHYSIOLOGY/PHYSIOLOGIE
SMITH,S.I 1879B HOLMQUIST,C 1959 POIRIER,L 1972A STEVEN,D.M 1974 DABORN,G.R 1984

TAXONOMY/TAXINOMIE
SMITH,S.I 1879B WILDISH,D.J , PHILLIPS 1974

MYSIS OCULATA (O.FABRICIUS 1780)

NAMES APPLIED/NOMS EMPLOYES
MYSIS FLEXUOSUS (O.F.MULLER 1776)
ROSS,J.C 1826., 1835 SUTHERLAND,P.C 1852 WALKER,D 1862
MYSIS OCULATA (O.FABRICIUS 1780)
STIMPSON,W 1853 PACKARD,A.S 1867 MIERS,E.J 1877., 1878 SMITH,S.I 1879B VERRILL,A.E 1879E SMITH,S.I 1883A , 1883B SMITH,J 1884 PACKARD,A.S 1885 FEWKES,J.W 1888 PACKARD,A.S 1891 RODGER,A 1894 AURIVILLIUS,C.W.S 1896 ORTMANN,A.E 1901 RICHARDSON,H 1905 SARS,G.O 1909 RATHBUN,M.J 1910A , 1910B STAFFORD,J 1912C SCHMITT,W.L 1919 JOHANSEN,F 1930 STEPHENSEN,K 1933B VLADYKOV,V.D 1933B TATTERSALL,W.M 1939 DUNBAR,M.J 1941 , 1942 TATTERSALL,W.M 1951 ANON 1953C GRAINGER,E.H 1953 ANON 1954D MACGINITIE,G.E 1955 BLACK,W.F 1958(MS) MCLAREN,I.A 1958A. HOLMQUIST,C 1959 RICKER,K.E 1959 MCLAREN,I.A. 1961B(MS) BRUNEL,P 1962A HOLMQUIST,C. 1963 SPARKS,A.K , PEREYRA 1966 HOLMQUIST,C 1973B. SERGEANT,D.E 1973 CRAIG,P.C , MANN 1974 DADSWELL,M.J 1974B MANN,G.J 1974 MOORE,I.A., MOORE 1974 GREEN,J.M , STEELE 1975 BLACK,W.F 1976. GRAINGER,E.H , MCSWEEN 1976 THOMSON,D.H , ET AL 1979 BRADSTREET,M.S.W 1980 GRAINGER,E.H , ET AL 1980 PERCY,J.A , FIFE 1980 THOMSON,D.H , CROSS 1980. WACASEY,J.W , ET AL 1980 BRADSTREET,M.S.W 1982. GREEN,J.M 1983 HSIAO,S.I.C , ET AL 1984
MYSIS SPINULOSUS LEACH 1815
PACKARD,A.S 1863

MARINE
REGIONS
ATLANTIC/ATLANTIQUE. STIMPSON,W 1853 PACKARD,A.S 1863 , 1867. SMITH,S.I 1879B VERRILL,A.E 1879E. SMITH,S.I 1883A , 1883B PACKARD,A.S 1885 , 1891 RICHARDSON,H 1905 RATHBUN,M.J 1910A , 1910B STAFFORD,J. 1912C. JOHANSEN,F 1930 TATTERSALL,W.M 1939 DUNBAR,M.J 1942 TATTERSALL,W.M 1951. BLACK,W.F 1958(MS) HOLMQUIST,C 1959 RICKER,K.E 1959 BRUNEL,P 1962A BLACK,W.F 1976
ARCTIC/ARCTIQUE ROSS,J.C 1826., 1835 SUTHERLAND,P.C 1852 WALKER,D 1862 MIERS,E.J 1877 , 1878 SMITH,S.I 1884. FEWKES,J.W 1888 RODGER,A 1894 AURIVILLIUS,C.W.S 1896 ORTMANN,A.E 1901 SARS,G.O 1909 SCHMITT,W.L 1919 STEPHENSEN,K 1933B VLADYKOV,V.D 1933B DUNBAR,M.J 1941 , 1942 TATTERSALL,W.M 1951 ANON 1953C GRAINGER,E.H 1953. ANON 1954D MACGINITIE,G.E. 1955 MCLAREN,I.A 1958A HOLMQUIST,C 1959 RICKER,K.E 1959 MCLAREN,I.A 1961B(MS) HOLMQUIST,C 1963. SPARKS,A.K , PEREYRA 1966 HOLMQUIST,C 1973B SERGEANT,D.E 1973 GRAIG,P.C , MANN 1974 DADSWELL,M.J 1974B MANN,G.J 1974 MOORE,I.A , MOORE 1974 GREEN,J.M , STEELE 1975 GRAINGER,E.H , MCSWEEN 1976 THOMSON,D.H , ET AL 1979 BRADSTREET,M.S.W 1980 GRAINGER,E.H , ET AL 1980 PERCY,J.A , FIFE 1980. THOMSON,D.H , CROSS 1980. WACASEY,J.W , ET AL 1980 BRADSTREET,M.S.W 1982. GREEN,J.M 1983 HSIAO,S.I.C , ET AL 1984

BEHAVIOUR/COMPORTEMENT
PERCY,J.A , FIFE 1980

BIOCHEMISTRY/BIOCHIMIE
PERCY,J.A , FIFE 1980

DISTRIBUTION/REPARTITION
ROSS,J.C 1826 SUTHERLAND,P.C 1852 WALKER,D 1862 MIERS,E.J 1877 , 1878 SMITH,S.I 1879B VERRILL,A.E 1879E. SMITH,S.I 1883A , 1883B. SMITH,J 1884 FEWKES,J.W 1888 PACKARD,A.S 1891 RODGER,A 1894 AURIVILLIUS,C.W.S 1896 ORTMANN,A.E. 1901. SARS,G.O 1909 RATHBUN,M.J 1910A , 1910B STAFFORD,J 1912C SCHMITT,W.L 1919 STEPHENSEN,K 1933B TATTERSALL,W.M. 1939 DUNBAR,M.J 1942 TATTERSALL,W.M 1951 BLACK,W.F 1958(MS). HOLMQUIST,C 1959. RICKER,K.E 1959 MCLAREN,I.A 1961B(MS) BRUNEL,P 1962A. HOLMQUIST,C 1963. SPARKS,A.K , PEREYRA 1966 HOLMQUIST,C 1973B DADSWELL,M.J 1974B MOORE,I.A , MOORE 1974 GREEN,J.M , STEELE 1975 BLACK,W.F 1976 GRAINGER,E.H , MCSWEEN 1976 THOMSON,D.H , ET AL 1979 BRADSTREET,M.S.W 1980 GRAINGER,E.H , ET AL 1980 THOMSON,D.H , CROSS 1980 HSIAO,S.I.C , ET AL 1984

ECOLOGY/ECOLOGIE
ROSS,J.C 1835 STIMPSON,W 1853 PACKARD,A.S 1863 , 1867 , 1885 , 1891 SCHMITT,W.L 1919 JOHANSEN,F 1930 VLADYKOV,V.D 1933B DUNBAR,M.J 1941 , 1942 ANON

MYSIS OCULATA (O.FABRICIUS 1780) - Cont'd.

1956 GRAINGER E.H 1959 ANON 1924D MACGINITIE,G.E 1955 MCLAREN,J.A 1958A HOLMQUIST,C 1959 SERGEANT,D.E 1973 CRAIG,P.C., MANN 1974, DADSWELL,M.J 1974B MANN,G.J 1974 MOORE,J.A., MOORE 1974 GREEN,J.M.,STEELE 1975 THOMSON,D.H. ET AL 1979 BRADSTREET,M.S.W. 1980 GRAINGER,E.H. ET AL 1980 PEROVA,V. THE 1980 THOMSON,D.H. CROSS 1982 WASANTA,J.W. ET AL 1980 BRADSTREET,M.S.W. 1982 GREEN,J.M. 1983, HSIAO,S.C., ET AL 1981.

GENETICS/GENETIQUE
HOLMQUIST,C 1959

MORPHOLOGY/MORPHOLOGIE
HOLMQUIST,C 1959

PATHOLOGY/PATHOLOGIE
RICHARDSON,H. 1905 RATHBUN,M.J 1910A.

PHYSIOLOGY/PHYSIOLOGIE
MACGINITIE,G.E 1955 HOLMQUIST,C 1959.

TAXONOMY/TAXINOMIE
MIERS,E.J. 1877 SMITH,S.I. 1879B, 1883B.

MYSIS POLARIS HOLMQUIST 1959

NAMES APPLIED/NOMS EMPLOYES
MYSIS POLARIS HOLMQUIST 1959
CROSS,W.E. 1982.

MARINE
REGIONS
ARCTIC/ARCTIQUE CROSS,W.E. 1982
DISTRIBUTION/REPARTITION
CROSS,W.E. 1982.
ECOLOGY/ECOLOGIE
CROSS,W.E 1982

MYSIS RELICTA LOVEN 1862

NAMES APPLIED, NOMS EMPLOYES
MYSIS OCULATA (O.FABRICIUS 1780)
HUNTSMAN,A.G. 1915B BANNER,A.H 1954. BASCH,R.E., ET AL 1980
MYSIS OCULATA RELICTA LOVEN 1862
SMITH,S.I. 1879B MACGINITIE,G.E 1955. WRIGHT,S 1955. THOMAS,M.L.H 1965A(MS)
MYSIS OCULATA VAR RELICTA LOVEN 1862
SWAIN,W.R., ET AL 1968
MYSIS OCULATA VAR. RELICTA LOVEN 1862 *AS* MYSIS OCCULATA VAR RELICTA
ERICHSON ET AL 1976
MYSIS RELICTA LOVEN 1862
ANON 1871. SMITH,S.I. 1871A, 1871B SMITH,S.I., VERRILL 1871 NICHOLSON,H.A 1873. MILNER,J.W 1874 SMITH,S.I 1874A RATHBUN,M.J 1910A HUNTSMAN,A.G. 1913, 1915B SCHMITT,W.L. 1919 BIGELOW,N.K. 1922. CLEMENS,W.A., BIGELOW 1922. JOHANSEN,F 1922B. CLEMENS,W.A., ET AL. 1923 ADAMSTONE,F.B 1924. CLEMENS,W.A., ET AL. 1924. DYMOND,J.R. 1926. BIGELOW,N.K. 1928. DYMOND,J.R 1928 RAWSON,D.S 1928, JOHANSEN,F. 1929A, WILSON,C.B 1929A, 1930B BAJKOVA 1930A, 1930B MACGINITIE 1930A(MS), 1930B(MS) RAWSON,D.S. 1930 HART,J.L. 1930B PRITCHARD,A.L. 1931B MCHUGH,J.L 1931A NICHOLSON,D. 1932 BAJKOVA,D 1933C FRY,F.E.J 1937 LANGFORD,R.R 1938A, 1938B TATTERSALL,W.M 1938 MCHUGH,J.L 1940 RAWSON,D.S 1942 LINDLEY,J.A. 1943 STONE,U.B 1944 FANTHAM,H.B 1945 TARKIN,P.A 1948. MILLER,R.B., KENNEDY 1948. BALDWIN,N.S. 1950 CLEMENS,H.P 1950. WELCH,H.E. 1950(MS) MOHR,J.L. 1953 RAWSON,D.S 1953B. BANNER,A.H 1954 RAWSON,D.S. 1956, 1957B TARKIN,P.A. NORTHCOTE 1958 BEETON,A.M. 1959 HOLMQUIST,C 1959. MUNDIE,J.H. 1959. RAWSON,D.S. 1960A, 1960B. KLEINER 1960 OLIVER,D.R. 1960 RAWSON,D.S. 1960A, 1960B ELLERTHORPE 1960 WILSON,C.B. 1960 MOHR,J.L. ET AL 1961 RAWSON,D.S. 1961 JOHNSON,L. 1962 HOLMQUIST,C. 1963 CHANDLER,D.C. 1964. JOHNSON,L. 1964. LARKIN,P.A. 1964 SPARROW,R.A.H., ET AL. 1964. ALT,K.T. 1965 BEETON,A.M. 1965 DRYER,W.R., ET AL. 1965 KOSHINSKY,G.D 1965 MARTIN,N.A., CHAPMAN 1965 THOMAS,M.L.H. 1965A HOLMQUIST,C 1967B PATERSON,R.J. ET AL. 1967 SLAWCKIEWICZ 1967 STRINGER,G.E. 1967 MILLER,T. 1969 BERRILL,M. 1969 PAYAN,S.K. 1969 TADSWELL,M.J. BOURFIELD 1970 HENNEN,B. POLANSKI 1970 SWAIN,W.R. ET AL. 1970 VANDERWALT,W. QUARTERLY 1970 HAMILTON,A.L. 1971 JOHNSON,M.G., BRINKHURST 1971A JOHNSON,R.P. 1971 VALENTYNE,J.R. 1971 JOHNSON,L. 1972 LASENBY,D.C. LANGFORD 1973 NORTHCOTE,T.G. 1972 RIGLER,F.H. 1972 ROFF,J.C., CARTER 1972 SALTHEIR,O.V., MCLAREN 1972. BRUNSKILL,G.J., ROSENBERG, ET AL. 1973. HEALEY,M.C., WOODALL 1973. HOLMQUIST,C 1973B LASENBY,D.C., LANGFORD 1973. ANDERSON,R.S 1974B. CARPENTER,G.F., ET AL. 1974. COOK,D.G., JOHNSON 1974. DADSWELL,M.J. 1974A MANN,G.J 1974 PAETZ,M.J., ZELT 1974 SHRIVASTAVA,H.N 1974. WATSON,N.H.F 1974 DADSWELL,M.J 1975A JOHNSON,L. 1975 KENDEL,R.E., ET AL. 1975. RIGLER,F.H 1975. SAWCHYN,W.W 1975 WACASEY,J.W 1975 WIENS,A.P., ET AL. 1975 ANDERSON,R.S. GREEN 1975 CLOERN,J.E 1976 FOULDS,J.B. ROFF 1976 JOHNSON,L. 1976 MASCHWITZ,D.E., ET AL. 1976 NALEPA,T.F., THOMAS 1976 ANDERSON,R.S 1977 HEALEY,M.C. 1977 VANDERWALT,J. 1977 BORGMANN,U. 1978 DORMAAR,K.A. COREY 1978 EDDY,S.B., LANKESTER 1978 KREZOSKI,J.R., ET AL. 1978 LASENBY,D.C. 1979 MATHEWS,H. REYNOLDS 1979 SMITH,J.D. LANKESTER 1979 BAYCHEV,T. ET AL. 1980 EVANS,M.S., GRAINGER 1980 MOORE,J.W. 1980D PARKER,J.I. 1980 FITZSIMONS,J. 1981 LASENBY,D.C., FURST 1981. ROFF,J.C., ET AL. 1981 CRAIG,P.C. ET AL. 1982 ROBINS,J.A. 1982 SUTHERLAND,I. 1982 CARTER,J.C.H. ET AL. 1983 PATALAS,K. SALKI 1984 SLY,P.G. 1984 SWEDBERG,D.V., PECK 1984

MYSIS RELICTA LOVEN 1862 *AS* MYSIS RETICULA
MYERS,B.J. 1960

MYSIS RELICTA VAR OCULATA SENNU SWAIN ET AL 1970
SWAIN,W.R., ET AL. 1970

MARINE & FRESHWATER
REGIONS
ATLANTIC/ATLANTIQUE TATTERSALL,W.M 1939 MYERS,B.J. 1960. SCARRATT,D.J 1973C
ARCTIC/ARCTIQUE TATTERSALL,W.M 1939 MOHR,J.L 1953 BANNER,A.H 1954 MACGINITIE,G.E 1955. HOLMQUIST,C 1959 RICKER,K.E 1959 MOHR,J.L., ET AL. 1961 HOLMQUIST,C 1963 BRUNSKILL,G.J., ROSENBERG, ET AL. 1973 HOLMQUIST,C. 1973B KENDEL,R.E., ET AL. 1975. WACASEY,J.W. 1975. WIENS,A.P., ET AL. 1975. CRAIG,P.C., ET AL. 1982. SUTHERLAND,I. 1982
NEWFOUNDLAND, TERRE-NEUVE RATHBUN,M.J 1910A DADSWELL,M.J 1975A ROFF,J.C., ET AL. 1981. CARTER,J.C.H., ET AL. 1983
NOVA SCOTIA/NOUVELLE-ECOSSE ROFF,J.C., ET AL. 1981 CARTER,J.C.H., ET AL. 1983
NEW BRUNSWICK NOUVEAU-BRUNSWICK ROFF,J.C., ET AL. 1981 CARTER,J.C.H., ET AL. 1983
QUEBEC MCGONIGLE,R.H 1930A(MS), 1930B(MS) FANTHAM,H.B., PORTER 1948 DADSWELL,M.J., BOURFIELD 1970. HENSEN,E.B., POLASH 1970 VANDERWALT,W. QADRI 1979 DADSWELL,M.J 1974A, 1975A ROFF,J.C., ET AL. 1981 CARTER,J.C.H., ET AL. 1983
ONTARIO ANON 1871 SMITH,S.I. 1871A, 1871B SMITH,S.I., VERRILL 1871 NICHOLSON,H.A 1873 MILNER,J.W 1874 SMITH,S.I 1874A, 1879B HUNTSMAN,A.G. 1913, 1915B BIGELOW,N.K. 1922. CLEMENS,W.A., BIGELOW 1922 CLEMENS,W.A., ET AL. 1923 ADAMSTONE,F.B 1924 CLEMENS,W.A., ET AL. 1924 DYMOND,J.R 1926 BIGELOW,N.K. 1928 DYMOND,J.R 1928 RAWSON,D.S 1928 JOHANSEN,F. 1929A, 1929B. RAWSON,D.S. 1930 HART,J.L. 1930B PRITCHARD,A.L. 1931B FRY,F.E.J. 1937 LANGFORD,R.R 1938A, 1938B TATTERSALL,W.M 1938 EDDY,S. 1943 STONE,U.B 1944 BALDWIN,N.S. 1950 CLEMENS,H.P. 1950 WELCH,H.E. 1952(MS) WRIGHT,S. 1955 BEETON,A.M. 1959 HOLMQUIST,C. 1959 RICKER,K.E. 1959 BEETON,A.M. 1960 PETER,H.E. 1960 WILSON,C.B. 1960 CHANDLER,D.C. 1964 BEETON,A.M. 1965 DRYER,W.R., ET AL. 1965. MARTIN,N.V., CHAPMAN 1965 THOMAS,M.L.H. 1965A(MS), 1966A. SWAIN,W.R., ET AL. 1968 BERRILL,M. 1969. PATALAS,K. 1969. DADSWELL,M.J., BOURFIELD 1970. SWAIN,W.R., ET AL. 1970. HAMILTON,A.L. 1971 JOHNSON,M.G., BRINKHURST 1971A VALLENTYNE,J.R. 1971 LASENBY,D.C., LANGFORD 1972., 1973. CARPENTER,G.F., ET AL. 1974 COOK,D.G., JOHNSON 1974 DADSWELL,M.J. 1974A SHRIVASTAVA,H.N. 1974 WATSON,N.H.F. 1974 DADSWELL,M.J. 1975A FOULDS,J.B., ROFF 1976 FREITAG,R., ET AL. 1976 MASCHWITZ,D.E., ET AL. 1976 NALEPA,T.F., THOMAS 1976 VANDERWALT,J. 1977 BORGMANN,U. 1978 DORMAAR,K.A., COREY 1978 KREZOSKI,J.R., ET AL. 1978 LASENBY,D.C. 1979 MATHEWS,H. REYNOLDS 1979 SMITH,J.D. LANKESTER 1979 BAYCHEV,T. ET AL. 1980 PARKER,J.I. 1980 FITZSIMONS,J. 1981 ROFF,J.C., ET AL. 1981 ROBBINS,J.A. 1982 CARTER,J.C.H. ET AL. 1983 SLY,P.G. 1984 SWEDBERG,D.V., PECK 1984.
MANITOBA BAJKOVA 1930A, 1930B NICHOLSON,D. 1932 BAJKOVA,D 1933C TALTER SALEWSKI 1939 RICKER,K.E. 1959 TARKIN,P.A. 1964 SLAWCKIEWICZ 1967 PATALAS,K. SALKI 1984
SASKATCHEWAN RAWSON,D.S. 1957B HOLMQUIST,C. 1959 MUNDIE,J.H. 1959 RAWSON,D.S. 1959 RICKER,K.E. 1959 OLIVER,D.R. 1960 RAWSON,D.S. 1960A, 1960B 1961 KOSHINSKY,G.D. 1965 JOHNSON,R.P. 1971 SAWCHYN,W.W. 1975
ALBERTA MICHOLCHUK 1946 RICKER,K.E. 1959 PATERSON,R.J. ET AL. 1967 ANDERSON,R.S. 1974B PAETZ,M.J., ZELT 1974 ANDERSON,R.S. GREEN 1976 ANDERSON,R.S. 1977.
BRITISH COLUMBIA/COLOMBIE BRITANNIQUE RAWSON,D.S. 1942 TARKIN,P.A. NORTHCOTE 1958 SPARROW,R.A.H. ET AL. 1964 STRINGER,G.E. 1967 ZYBLUT,E. 1970 NORTHCOTE,T.G. 1973 SALTHEIR,O.V., MCLAREN 1972 ANDERSON,R.S. 1974B CLOERN,J.E. 1976 ANDERSON,R.S. 1977 LASENBY,D.C. 1979 LASENBY,D.C., FURST 1981
NORTHWEST TERRITORIES/TERRITOIRES DU NORD-OUEST SCHMITT,W.L. 1919 JOHANSEN,F. 1929B TARKIN,P.A. 1948 MILLER,R.B., KENNEDY 1948 RAWSON,D.S. 1953B 1956 HOLMQUIST,C. 1959 JOHNSON,L. 1962, 1964 TARKIN,P.A. 1964 JOHNSON,L. 1972. RIGLER,F.H. 1972 ROFF,J.C., CARTER 1972 HEALEY,M.C., WOODALL 1973 LASENBY,D.C., LANGFORD. 1973 JOHNSON,L. 1975 RIGLER,F.H. 1975 JOHNSON,L. 1976. HEALEY,M.C. 1977 EDDY,S.B., LANKESTER 1978. EVANS,M.S., GRAINGER 1980 MOORE,J.W. 1980D CARTER,J.C.H., ET AL. 1983
YUKON TERRITORY/TERRITOIRE DU YUKON MANN,G.J. 1974

MYSIS RELICTA LOVEN 1862 - Cont'd.

ALASKA MACGINITIE,G.E 1955 RICKER,K.E 1959 HOLMQUIST,C 1963 ALT,K.T 1965. HOLMQUIST,C. 1967B. ALT,K.T 1969.

BEHAVIOUR/COMPORTEMENT
BEETON,A.M. 1960 LASENBY,D.C , FURST 1981.

DEVELOPMENT/DEVELOPPEMENT
BERRILL,M. 1969.

DISTRIBUTION/REPARTITION
ANON 1871. SMITH,S.I 1871A., 1871B SMITH,S.I., VERRILL 1871. NICHOLSON,H.A 1873 SMITH,S.I. 1874A., 1879B. RATHBUN,M.J. 1910A. HUNTSMAN,A.G 1913., 1915B SCHMITT,W.L. 1919., JOHANSEN,F 1922B., 1929A. BAJKOV,A 1930A. BAJKOV,A.D. 1935C. TATTERSALL,W.M 1939 RAWSON,D.S 1942 LARKIN,P.A 1948 MOHR,J.L 1953 RAWSON,D.S. 1953B BANNER,A.H 1954. MACGINITIE,G.E 1955 WRIGHT,S 1955 RAWSON,D.S. 1956 HOLMQUIST,C 1959 MUNDIE,J.H 1959 RICKER,K.E 1959 BEETON,A.M. 1960 OLIVER,D.R 1960 MOHR,J.L. ET AL 1961 HOLMQUIST,C 1963 CHANDLER,D.C 1964 JOHNSON,L. 1964 LARKIN,P.A. 1964 SPARROW,R.A.H., ET AL. 1964 KOSHINSKY,G.D 1965 MARUSHNY, CHAPMAN 1965 THOMAS,M.E.H 1965(MS), 1966A HOLMQUIST,C 1967B PATERSON,R.J, ET AL 1967 SLACK,H.D 1967. PATALAS,K 1969. DADSWELL,M.J, BOUSFIELD 1970 HENNEN,J.B POTASH 1970 SWAIN,W.R. ET AL. 1970 ZYBLUT,E.R 1970 HAMILTON,A.L 1971. JOHNSON,R.P 1971. VALLENTYNE,J.R 1971. RIGLER,F.H 1972. ROFF,J.C., CARTER, 1972. SAETHER,O.A., MCLEAN 1972. BRUNSKILL,G.J, ROSENBERG, ET AL 1973 HOLMQUIST,C 1973B SCARRATT,D.J. 1973C DADSWELL,M.J 1974A. SHRIVASTAVA,H.N. 1974 WATSON,N.H.F 1974 JOHNSON,L. 1975 KENDEL,R.E. ET AL. 1975 WACASEY,J.W 1975. WIENS,A.P., ET AL. 1975 ANDERSON,R.S., GREEN 1976 CLOERN,J.E 1976 JOHNSON,L. 1976. MASCHWITZ,D.L., LT AL. 1976 BASCH,R.E , ET AL 1980 EVANS,M.S , GRAINGER 1980 FITZSIMONS,J. 1981. ROFF,J.C , ET AL. 1981 CRAIG,P.C., ET AL. 1982 ROBBINS,J.A 1982. SUTHERLAND,J. 1982. CARTER,J.C.H , ET AL. 1983 SLY,P.G. 1984.

ECOLOGY/ECOLOGIE
NILNER,J.W 1874 SCHMITT,W.L 1919 BIGELOW,N.K 1922. CLEMENS,W.A , BIGELOW 1922 JOHANSEN,F 1922B CLEMENS,W.A., ET AL. 1923 ADAMSTONE,F.B 1924. CLEMENS,W.A., ET AL. 1924 DYMOND,J.R 1926. BIGELOW,N.K 1928 DYMOND,J.R 1928 RAWSON,D.S 1928 WILSON,C.B. 1929A., 1929B BAJKOV,A 1930B M'GONIGLE,R.H. 1930A(MS) , 1930B(MS) RAWSON,D.S. 1930. HART,J.L 1931B PRITCHARD,A.L. 1931B BAJKOV,A.D 1935C FRY,F.E.J 1937 LANGFORD,R.R. 1938A , 1938B. MCHUGH,J.L. 1940 EDDY,S. 1943. STONE,U.B 1944 FANTHAM,H.B , PORTER 1948. LARKIN,P.A 1948 MILLER,R.B , KENNEDY 1948. BALDWIN,N.S. 1950. CLEMENS,H.P 1950. WELCH,H.E. 1952(MS). RAWSON,D.S 1957B LARKIN,P.A , NORTHCOTE 1958 HOLMQUIST,C. 1959. RAWSON,D.S. 1959 BEETON,A.M. 1960 RAWSON,D.S. 1960A 1960B LEIBERT,H. 1960 RAWSON,D.S. 1961 JOHNSON,L. 1962 HOLMQUIST,C. 1963 CHANDLER,D.C. 1964 LARKIN,P.A. 1964. SPARROW,R.A.H , ET AL. 1964 ALT,K.T. 1965. BEETON,A.M. 1965. DRYER,W.R , ET AL. 1965 KOSHINSKY,G.D. 1965. THOMAS,M.E.H. 1965A SWAIN,W.R , ET AL. 1968 MUNN,J. 1969 DADSWELL,M.J, BOUSFIELD 1970 SWAIN,W.R , ET AL. 1970 VANVLEET,J.W QADRI 1970 ZYBLUT,E.R 1970 HAMILTON,A.L. 1971 JOHNSON,M.G. BRINKHURST 1971A JOHNSON,L. 1972 LASENBY,D.C , LANGFORD 1972 NORTHCOTE,T.G. 1972. HEALEY,M.C , WOODALL 1973. ANDERSON,R.S 1974B CARPENTER,G.F , ET AL. 1974 COOK,D.G , JOHNSON 1974. DADSWELL,M.J. 1974A. MANN,G.J. 1974. PAETZ,M.J , ZELT 1974 WATSON,N.H.F. 1974 JOHNSON,L. 1975 RIGLER,F.H. 1975 SAWCHUK,W. 1975 ANDERSON,R.S , GREEN 1976 FREITAG,R , ET AL. 1976. MASCHWITZ,D.E., ET AL. 1976. NALEPA,T.F , THOMAS. 1976. ANDERSON,R.S 1977 HEALEY,M.C. 1977 VANDER WAL,J. 1977. KREZOSKI,J.R , ET AL 1978 LASENBY,D.C 1979. BASCH,R.E , ET AL. 1980 EVANS,M.S , GRAINGER 1980 MOORE,J.W 1980D PARKER,J.I. 1980 LASENBY,D.C , FURST 1981 ROFF,J.C , ET AL. 1981 CRAIG,P.C , ET AL. 1982 CARTER,J.C.H., ET AL. 1983. PATALAS,K , SALKI. 1984 SLY,P.G. 1984. SWEDBERG,D.V., PECK. 1984

GENETICS/GENETIQUE
HOLMQUIST,C 1959

LIFE HISTORY/CYCLE EVOLUTIF
LASENBY,D.C., LANGFORD. 1972. CARPENTER,G.F., ET AL. 1974. MALLEY,D.F , REYNOLDS 1979.

MORPHOLOGY/MORPHOLOGIE
HOLMQUIST,C. 1959 DADSWELL,M.J., BOUSFIELD. 1970

PATHOLOGY/PATHOLOGIE
NICHOLSON,D. 1932. MYERS,B.J. 1960. EDDY,S.B., LANKESTER 1978.

PHYSIOLOGY/PHYSIOLOGIE
BEETON,A.M. 1959 HOLMQUIST,C 1959 LASENBY,D.C , LANGFORD 1971 FOULDS,J.B ROFF 1976. BORGMANN,U. 1978 DORMAAR,K.A , COREY 1978.

SYSTEMATICS, SYSTEMATIQUE
WILSON,C.B. 1960

TAXONOMY/TAXINOMIE
HUNTSMAN,A.G. 1915B BANNER,A.H. 1954. JOHNSON,L. 1962., 1964.

TECHNIQUES/METHODOLOGIES
STRINGER,G.E. 1967. SWAIN,W.R , ET AL. 1968. DADSWELL,M.J. 1975A. MALLEY,D.F , REYNOLDS 1979.

MYSIS STENOLEPIS S.I.SMITH 1873

NAMES APPLIED/NOMS EMPLOYES
MICHTHEIMYSIS STENOLEPIS (S.I.SMITH 1873)
MACKAY,D.A. 1921(MS). HUNTSMAN,A.G , SPARKS, 1924 JONES,W.G. 1924(MS). LEIM,A.H 1924. JOHANSEN,F 1925D , 1930 MACLELLAN,D.C , SPRAGUE 1966(MS)

MYSIS STENOLEPIS S.I.SMITH 1873
SMITH,S.I 1879B SCHMITT,J. 1904 PREFONTAINE,G. 1931. BATTLE,H.J. 1933B(MS) HOAR,W.S 1939(MS) TATTERSALL,W.M 1939. WHITE,H.C. 1942B. TATTERSALL,W.M 1951 BOUSFIELD,E.L 1952. JEAN,Y. 1953. TATTERSALL,O.S. 1954 BOUSFIELD,E.L. 1955B., 1956A., 1956B., 1956C ANON 1957A BLACK,W.F 1957(MS)., 1958(MS) BOUSFIELD,E.L. 1958C POWLES,P.M. 1958 HOLMQUIST,C. 1959. BOUSFIELD,E.L., LEIM. 1960. BRUNEL,P. 1960F. LEGARE,J.E.H , MACLELLAN. 1960. MYERS,B.J. 1960. SCOTT,D.M , BLACK. 1960. BRUNEL,P. 1961H DRAINVILLE,G , BRASSARD 1961. LEGARE,J.E.H 1961(MS). BOUSFIELD,E.L. 1962A. PREFONTAINE,G , BRUNEL 1962. DRAINVILLE,G., ET AL. 1963. BRUNEL,P. 1971A LEDOYER,M. 1971 TYLER,A.V. 1971 BOUSFIELD,E.L , LAUBITZ 1972 TYLER,A.V. 1972. DORMAAR,K.A , COREY 1973. SERGEANT,D.E. 1973. JUDKINS,D.C , WRIGHT 1974 AMARATUNGA,T , COREY 1975. BOUSFIELD,E.L , ET AL. 1975. LEDOYER,M. 1975A., 1975B. MACKAY,A.A. 1975. BLACK,W.F 1976. BRINKHURST,R.O., ET AL. 1976. BURRESON,E.M., ALLEN. 1978. DRAINVILLE,G , ET AL. 1978 FOULDS,J.B., MANN. 1978. AMARATUNGA,T , COREY. 1979. BROMLEY,J.E.C. 1979. MANN,K.H. 1979 PEZZACK,D.S , COREY 1979. APPY,R.G , DADSWELL. 1981. WAINWRIGHT,P.F , MANN. 1982 APPY,R.G., DADSWELL 1983. CARTER,J.C.H , DADSWELL 1983. COREY,S. 1983B DABORN,G.R 1984. PROUSE,N.J 1984

MYSIS STENOLEPIS S.I.SMITH 1873 ***AS*** MYSIS STENOLEPSIS
MYERS,B.J 1960

MARINE

REGIONS
ATLANTIC/ATLANTIQUE SMITH,S.I 1879B. SCHMITT,J. 1904 MACKAY,D.A. 1921(MS) HUNTSMAN,A.G , SPARKS 1924. JONES,W.G 1924(MS) JOHANSEN,F. 1925D., 1930. PREFONTAINE,G 1931. BATTLE,H.J. 1933B(MS) HOAR,W.S 1939(MS). TATTERSALL,W.M 1939 WHITE,H.C. 1942B. TATTERSALL,W.M 1951 BOUSFIELD,E.L 1952. JEAN,Y. 1953 TATTERSALL,O.S. 1954. BOUSFIELD,E.L. 1955B , 1956A., 1956B , 1956C ANON 1957A BLACK,W.F 1957(MS) , 1958(MS) BOUSFIELD,E.L. 1958C POWLES,P.M. 1958 HOLMQUIST,C. 1959. BOUSFIELD,E.L., LEIM. 1960. BRUNEL,P. 1960F. LEGARE,J.E.H , MACLELLAN. 1960. MYERS,B.J. 1960. SCOTT,D.M , BLACK 1960 BRUNEL,P. 1961H DRAINVILLE,G , BRASSARD 1961. LEGARE,J.E.H. 1961(MS). BOUSFIELD,E.L. 1962A. PREFONTAINE,G , BRUNEL. 1962 DRAINVILLE,G., ET AL. 1963. MACLELLAN,D.C , SPRAGUE 1966(MS) BRUNEL,P. 1970A LEDOYER,M. 1971 TYLER,A.V. 1971 BOUSFIELD,E.L , LAUBITZ 1972 TYLER,A.V. 1972. DORMAAR,K.A , COREY 1973. SERGEANT,D.E. 1973. JUDKINS,D.C , WRIGHT. 1974 AMARATUNGA,T , COREY 1975. BOUSFIELD,E.L., ET AL. 1975 LEDOYER,M. 1975A , 1975B. MACKAY,A.A. 1975. BLACK,W.F 1976 BRINKHURST,R.O , ET AL. 1976 BURRESON,E.M., ALLEN. 1978 DRAINVILLE,G , ET AL. 1978 FOULDS,J.B., MANN. 1978 AMARATUNGA,T , COREY. 1979 BROMLEY,J.E.C. 1979 MANN,K.H. 1979 PEZZACK,D.S , COREY 1979 APPY,R.G , DADSWELL. 1981 WAINWRIGHT,P.F , MANN. 1982 APPY,R.G , DADSWELL 1983 CARTER,J.C.H , DADSWELL 1983 COREY,S. 1983B DABORN,G.R. 1984. PROUSE,N.J 1984

NOVA SCOTIA/NOUVELLE-ECOSSE LEIM,A.H 1924

BEHAVIOUR/COMPORTEMENT
AMARATUNGA,T , COREY 1979

DISTRIBUTION/REPARTITION
SMITH,S.I 1879B SCHMITT,J. 1904 JONES,W.G. 1924(MS) LEIM,A.H. 1924 JOHANSEN,F. 1930 HOAR,W.S 1939(MS) TATTERSALL,W.M 1939., 1951 BOUSFIELD,E.L 1952 TATTERSALL,O.S. 1954 BOUSFIELD,E.L. 1955B , 1956A , 1956C BLACK,W.F 1958(MS) BOUSFIELD,E.L. 1958C. HOLMQUIST,C. 1959 BOUSFIELD,E.L., LEIM. 1960 BRUNEL,P. 1960F LEGARE,J.E.H., MACLELLAN 1960. BRUNEL,P. 1961H DRAINVILLE,G , BRASSARD 1961 LEGARE,J.E.H. 1961(MS) BOUSFIELD,E.L. 1962A PREFONTAINE,G , BRUNEL. 1962 MACLELLAN,D.C , SPRAGUE 1966(MS) BRUNEL,P. 1970A LEDOYER,M. 1971 BOUSFIELD,E.L , LAUBITZ 1972. JUDKINS,D.C , WRIGHT 1974. AMARATUNGA,T , COREY 1975. BOUSFIELD,E.L., ET AL. 1975. MACKAY,A.A. 1975 BLACK,W.F 1976. BROMLEY,J.E.C 1979. MANN,K.H 1979 PEZZACK,D.S , COREY 1979. APPY,R.G , DADSWELL 1981. WAINWRIGHT,P.F , MANN 1982 APPY,R.G , DADSWELL 1983. CARTER,J.C.H , DADSWELL 1983. COREY,S. 1983B DABORN,G.R. 1984. PROUSE,N.J 1984

ECOLOGY/ECOLOGIE
MACKAY,D.A. 1921(MS). JOHANSEN,F. 1925D. PREFONTAINE,G. 1931. BATTLE,H.J. 1933B(MS). WHITE,H.C. 1942B. TATTERSALL,W.M. 1951 JEAN,Y. 1953. BOUSFIELD,E.L. 1956B BLACK,W.F. 1957(MS) BOUSFIELD,E.L. 1958C POWLES,P.M. 1958 HOLMQUIST,C. 1959. BOUSFIELD,E.L., LEIM. 1960 DRAINVILLE,G , ET AL. 1963 LEDOYER,M. 1971 TYLER,A.V. 1971 1972 SERGEANT,D.E. 1973 BOUSFIELD,E.L , ET AL. 1975 LEDOYER,M. 1975A , 1975B. MACKAY,A.A. 1975. DRAINVILLE,G , ET AL. 1978 MANN,K.H. 1979. CARTER,J.C.H., DADSWELL. 1983. DABORN,G.R. 1984. PROUSE,N.J. 1984

GENETICS/GENETIQUE
HOLMQUIST,C. 1959

LIFE HISTORY/CYCLE EVOLUTIF
AMARATUNGA,T , COREY. 1975. COREY,S. 1983B

MYSIS STENOLEPIS S.I.SMITH 1873 - Cont'd.

MORPHOLOGY/MORPHOLOGIE
TATTERSALL,W.M 1951 HOLMQUIST,C 1959 BRINKHURST,R.O., ET AL 1976 AMARATUNGA,T., COREY 1979
PATHOLOGY/PATHOLOGIE
ANON 1957A MYERS,B.J. 1960. SCOTT,D.M., BLACK 1960 BURRESON,E.M., ALLEN 1978 APPY,R.G., DADSWELL 1981
PHYSIOLOGY/PHYSIOLOGIE
SMITH,S.I. 1879B HUNTSMAN,A.G., SPARKS 1924. HOLMQUIST,C. 1959 DORMAAR,K.A., COREY 1973. AMARATUNGA,T., COREY 1975. FOULDS,J.B., MANN 1978 MANN,K.H. 1979 WAINWRIGHT,P.F., MANN 1982. DABORN,G.R. 1984
TAXONOMY/TAXINOMIE
SMITH,S.I. 1879B TATTERSALL,W.M. 1951 BRUNEL,P. 1960F BRINKHURST,R.O., ET AL 1976

MYSIS SP

NAMES APPLIED/NOMS EMPLOYES
MYSIS SP
PACKARD,A.S. 1863. KELLICOTT,D.S. 1878. RATHBUN,M.J. 1910A JOHANSEN,F. 1926B WILSON,C.B. 1929A. HART,J.L. 1931B BATTLE,H.I. 1933B(MS) PIGEON,J., VALLEE. 1937 LANGFORD,R.R. 1938B RAWSON,D.S. 1945., 1946., 1947 CLEMENS,H.P. 1950. LARKIN,P.A. 1951 RAWSON,D.S. 1951. BOUSFIELD,E.L. 1955B. GODFREY,H. 1955. RAWSON,D.S. 1956 LEGARE,J.E.H. 1957 BLACK,W.F. 1958(MS) MCLAREN,I.A. 1958A., 1958B RAWSON,D.S. 1959 LACROIX,G. 1960C MYERS,B.J. 1960 RAWSON,D.S. 1960B WILSON,C.B. 1960 BRUNEL,P. 1961B GORDON,W.G. 1961. RAWSON,D.S. 1961. DRYER,W.R., ET AL. 1965 KOSHINSKY,G.D. 1965 MANSFIELD,A.W. 1967., 1973B COOK,D.G., JOHNSON 1974 GRAINGER,E.H. 1974. HOOS,L.M., PACKMAN 1974 GRAINGER,E.H. 1975A GRAINGER,E.H., GROHE 1975 LEDOYER,M. 1975A. ANON. 1976 BELL,L.M., KALLMAN 1976C. LIAW,W.K. 1976A WILDISH,D.J., ET AL. 1977. THOMSON,D.H., ET AL. 1979. GRAINGER,E.H., ET AL. 1980 LOWRY,L.F., ET AL. 1980 THOMSON,D.H., CROSS 1980 BRADSTREET,M.S.W. 1982. COURTOIS,R., ET AL. 1982 CROSS,W.E. 1982. SEAMAN,G.A., ET AL. 1982 GREEN,J.M. 1983
MYSIS SP *AS* MYSIS CF. FABRICII
BELL,T. 1855
MYSIS SP *AS* MYSIS CF. MIXTA
JEAN,Y. 1953
MYSIS SP *AS* MYSIS CF. OCULATA
LEDOYER,M. 1971
MYSIS SP *AS* MYSIS CF. RELICTA
BRUNSKILL,G.J., GRAHAM, ET AL. 1973

MARINE & FRESHWATER
REGIONS
ATLANTIC/ATLANTIQUE PACKARD,A.S. 1863. RATHBUN,M.J. 1910A. JOHANSEN,F. 1926B BATTLE,H.I. 1933B(MS). PIGEON,J., VALLEE. 1937. JEAN,Y. 1953 BOUSFIELD,E.L. 1955B BLACK,W.F. 1958(MS) LACROIX,G. 1960C MYERS,B.J. 1960 BRUNEL,P. 1961B MANSFIELD,A.W. 1967. LEDOYER,M. 1971., 1975A WILDISH,D.J., ET AL. 1977. COURTOIS,R., ET AL. 1982
ARCTIC/ARCTIQUE BELL,T. 1855. MCLAREN,I.A. 1958A., 1958B. MANSFIELD,A.W. 1967., 1970 BRUNSKILL,G.J., GRAHAM, ET AL. 1973. HOLMQUIST,C. 1973B GRAINGER,E.H. 1975A GRAINGER,E.H., GROHE 1975 THOMSON,D.H., ET AL. 1979 GRAINGER,E.H., ET AL. 1980 LOWRY,L.F., ET AL. 1980 THOMSON,D.H., CROSS. 1980 BRADSTREET,M.S.W. 1982 CROSS,W.E. 1982 SEAMAN,G.A., ET AL. 1982. GREEN,J.M. 1983
PACIFIC/PACIFIQUE LEGARE,J.E.H. 1957. HOOS,L.M., PACKMAN 1974
ONTARIO KELLICOTT,D.S. 1878. WILSON,C.B. 1929A. HART,J.L. 1931B. LANGFORD,R.R. 1938B CLEMENS,H.P. 1950 WILSON,C.B. 1960 GORDON,W.G. 1961. DRYER,W.R., ET AL. 1965 COOK,D.G., JOHNSON 1974
MANITOBA ANON. 1973F., 1976
SASKATCHEWAN RAWSON,D.S. 1959., 1960B., 1961 KOSHINSKY,G.D. 1965 LIAW,W.K. 1976A
ALBERTA LARKIN,P.A. 1951
BRITISH COLUMBIA/COLOMBIE-BRITANNIQUE LARKIN,P.A. 1951 GODFREY,H. 1955 BELL,L.M., KALLMAN 1976C
NORTHWEST TERRITORIES/TERRITOIRES DU NORD-OUEST RAWSON,D.S. 1945., 1946., 1947., 1951., 1956 GRAINGER,E.H. 1974
DISTRIBUTION/REPARTITION
BELL,T. 1855 PACKARD,A.S. 1863 KELLICOTT,D.S. 1878 RATHBUN,M.J. 1910A. JOHANSEN,F. 1926B WILSON,C.B. 1929A RAWSON,D.S. 1945., 1946., 1947 BOUSFIELD,E.L. 1955B GODFREY,H. 1955 LEGARE,J.E.H. 1957 BLACK,W.F. 1958(MS). RAWSON,D.S. 1960B LEDOYER,M. 1971. ANON. 1973F HOLMQUIST,C. 1973B HOOS,L.M., PACKMAN 1974 GRAINGER,E.H. 1975A. GRAINGER,E.H., GROHE 1975 BELL,L.M., KALLMAN 1976C THOMSON,D.H., ET AL. 1979 GRAINGER,E.H., ET AL. 1980. THOMSON,D.H., CROSS. 1980 CROSS,W.E. 1982
ECOLOGY/ECOLOGIE
RATHBUN,M.J. 1910A HART,J.L. 1931B BATTLE,H.I. 1933B(MS) PIGEON,J., VALLEE. 1937. LANGFORD,R.R. 1938B. RAWSON,D.S. 1945., 1946 CLEMENS,H.P. 1950. LARKIN,P.A. 1951. RAWSON,D.S. 1951 JEAN,Y. 1953 GODFREY,H. 1955 RAWSON,D.S. 1956 LEGARE,J.E.H. 1957 MCLAREN,I.A. 1958A., 1958B RAWSON,D.S. 1959 LACROIX,G. 1960C WILSON,C.B. 1960 BRUNEL,P. 1961B GORDON,W.G. 1961 RAWSON,D.S. 1961. DRYER,W.R., ET AL. 1965 KOSHINSKY,G.D. 1965. MANSFIELD,A.W. 1967., 1970. BRUNSKILL,G.J., GRAHAM, ET AL. 1973. COOK,D.G., JOHNSON. 1974. GRAINGER,E.H. 1974 HOOS,L.M., PACKMAN 1974. GRAINGER,E.H. 1975A. GRAINGER,E.H., GROHE 1975 LEDOYER,M. 1975A ANON. 1976 BELL,L.M., KALLMAN 1976C. LIAW,W.K. 1976A WILDISH,D.J., ET AL. 1977. THOMSON,D.H., ET AL. 1979. GRAINGER,E.H., ET AL. 1980 LOWRY,L.F., ET AL. 1980 THOMSON,D.H., CROSS. 1980 BRADSTREET,M.S.W. 1982. COURTOIS,R., ET AL. 1982. CROSS,W.E. 1982. SEAMAN,G.A., ET AL. 1982 GREEN,J.M. 1983
MORPHOLOGY/MORPHOLOGIE
RATHBUN,M.J. 1910A
PATHOLOGY/PATHOLOGIE
MYERS,B.J. 1960
TAXONOMY/TAXINOMIE
KELLICOTT,D.S. 1878 LACROIX,G. 1960C

NEOMYSIS AMERICANA (S.I.SMITH 1873)

NAMES APPLIED/NOMS EMPLOYES
MYSIS AMERICANA S.I.SMITH 1873 *AS* MYSIS AMERICANUS
HARGRAVE,B.T., GEEN 1968
NEOMYSIS AMERICANA (S.I.SMITH 1873)
HUNTSMAN,A.G., SPARKS 1924. LEIM,A.H. 1924 JOHANSEN,F. 1925D. PREFONTAINE,G. 1931. FISH,C.J., JOHNSON 1937 TATTERSALL,W.M. 1939 TATTERSALL,O.S. 1954. BOUSFIELD,E.L. 1956A., 1956B., 1956C ANON. 1957A. BLACK,W.F. 1957(MS) SCOTT,D.M. 1957 BLACK,W.F. 1958(MS) BOUSFIELD,E.L. 1958C BOUSFIELD,E.L., LEIM. 1960. SCOTT,D.M., BLACK 1960. BRUNEL,P. 1961H LEGARE,J.E.H. 1961(MS) BOUSFIELD,E.L. 1962A. PREFONTAINE,G., BRUNEL. 1962 BRUNEL,P. 1970A. LEDOYER,M. 1971. WIGLEY,R.L., BURNS 1971. THOMAS,M.L.H., JELLEY 1972 WILLIAMS,A.B., ET AL. 1974 BOUSFIELD,E.L., ET AL. 1975 MACKAY,A.A. 1975 BLACK,W.F. 1976 BRINKHURST,R.O., ET AL. 1976. DRAINVILLE,G., ET AL. 1978 BROMLEY,J.E.C. 1979 DABORN,G.R., PENNACHETTI 1979B DADSWELL,M.J. 1979 PEZZACK,D.S., COREY 1979. IMRIE,D.M.G., DABORN 1981. CITARELLA,G. 1982 CARTER,J.C.H., DADSWELL 1983 COREY,S. 1983B. DABORN,G.R. 1984 DABORN,G.R., ET AL. 1984 PROUSE,N.J. 1984

MARINE
REGIONS
ATLANTIC/ATLANTIQUE HUNTSMAN,A.G., SPARKS 1924. JOHANSEN,F. 1925D. PREFONTAINE,G. 1931 FISH,C.J., JOHNSON 1937 TATTERSALL,W.M. 1939. TATTERSALL,O.S. 1954 BOUSFIELD,E.L. 1956A., 1956B., 1956C. ANON. 1957A. BLACK,W.F. 1957(MS) SCOTT,D.M. 1957 BLACK,W.F. 1958(MS) BOUSFIELD,E.L. 1958C BOUSFIELD,E.L., LEIM. 1960 SCOTT,D.M., BLACK 1960 BRUNEL,P. 1961H LEGARE,J.E.H. 1961(MS) BOUSFIELD,E.L. 1962A. PREFONTAINE,G., BRUNEL. 1962. HARGRAVE,B.T., GEEN 1968 BRUNEL,P. 1970A LEDOYER,M. 1971 WIGLEY,R.L., BURNS 1971. THOMAS,M.L.H., JELLEY 1972 WILLIAMS,A.B., ET AL. 1974. BOUSFIELD,E.L., ET AL. 1975. MACKAY,A.A. 1975 BLACK,W.F. 1976 BRINKHURST,R.O., ET AL. 1976. DRAINVILLE,G., ET AL. 1978 BROMLEY,J.E.C. 1979 DABORN,G.R., PENNACHETTI 1979B DADSWELL,M.J. 1979. PEZZACK,D.S., COREY 1979. IMRIE,D.M.G., DABORN. 1981. CITARELLA,G. 1982. CARTER,J.C.H., DADSWELL 1983. COREY,S. 1983B DABORN,G.R. 1984 DABORN,G.R., ET AL. 1984 PROUSE,N.J. 1984
NOVA SCOTIA/NOUVELLE-ECOSSE LEIM,A.H. 1924
BEHAVIOUR/COMPORTEMENT
THOMAS,M.L.H., JELLEY 1972
BIOCHEMISTRY/BIOCHIMIE
HARGRAVE,B.T., GEEN 1968
DISTRIBUTION/REPARTITION
PREFONTAINE,G. 1931 FISH,C.J., JOHNSON. 1937. TATTERSALL,W.M. 1939. TATTERSALL,O.S. 1954. BOUSFIELD,E.L. 1956A., 1956C BLACK,W.F. 1958(MS) BOUSFIELD,E.L. 1958C BOUSFIELD,E.L., LEIM. 1960. BRUNEL,P. 1961H. LEGARE,J.E.H. 1961(MS) BOUSFIELD,E.L. 1962A PREFONTAINE,G., BRUNEL. 1962. BRUNEL,P. 1970A LEDOYER,M. 1971. WIGLEY,R.L., BURNS 1971 WILLIAMS,A.B., ET AL. 1974 MACKAY,A.A. 1975 BLACK,W.F. 1976 BROMLEY,J.E.C. 1979. PEZZACK,D.S., COREY 1979. CITARELLA,G. 1982 CARTER,J.C.H., DADSWELL. 1983 COREY,S. 1983B. DABORN,G.R. 1984 PROUSE,N.J. 1984
ECOLOGY/ECOLOGIE
LEIM,A.H. 1924 JOHANSEN,F. 1925D FISH,C.J., JOHNSON 1937 BOUSFIELD,E.L. 1956B BLACK,W.F. 1957(MS). BOUSFIELD,E.L. LEIM. 1960 LEDOYER,M. 1971 WIGLEY,R.L., BURNS 1971. THOMAS,M.L.H., JELLEY 1972. BOUSFIELD,E.L., ET AL. 1975. MACKAY,A.A. 1975 DRAINVILLE,G., ET AL. 1978 DABORN,G.R., PENNACHETTI 1979B DADSWELL,M.J. 1979 PEZZACK,D.S., COREY. 1979 IMRIE,D.M.G., DABORN 1981 CITARELLA,G. 1982 CARTER,J.C.H., DADSWELL. 1983 DABORN,G.R. 1984. DABORN,G.R., ET AL. 1984. PROUSE,N.J. 1984

NEOMYSIS AMERICANA (S.I.SMITH 1873) - Cont'd.

LIFE HISTORY/CYCLE EVOLUTIF
PEZZACK,D.S., COREY 1979. COREY,S 1983B
MORPHOLOGY MORPHOLOGIE
BRINKHURST,R.O., ET AL 1976
PATHOLOGY PATHOLOGIE
ANON 1957A. SCOTT,D.M. 1957. SCOTT,D.M., BLACK. 1960.
PHYSIOLOGY/PHYSIOLOGIE
HUNTSMAN,A.G., SPARKS 1924 WIGLEY,R.L., BURNS 1971. DABORN,G.R. 1984
SYSTEMATICS/SYSTEMATIQUE
WILLIAMS,A.B., ET AL 1974
TAXONOMY/TAXINOMIE
WILLIAMS,A.B., ET AL 1974 BRINKHURST,R.O., ET AL. 1976

NEOMYSIS CZERNIAVSKII DERJAVIN 1913

NAMES APPLIED/NOMS EMPLOYES
NEOMYSIS ANDERSONI SCHMITT 1919
SCHMITT,W.L. 1919
NEOMYSIS CZERNIAVSKII DERJAVIN 1913
TATTERSALL,W.M. 1933
NEOMYSIS CZERNIAVSKII DERJAVIN 1913 *AS* NEOMYSIS CZERNIAWSKII
TATTERSALL,W.M. 1951

MARINE
REGIONS
ARCTIC/ARCTIQUE SCHMITT,W.L. 1919. TATTERSALL,W.M. 1951
PACIFIC/PACIFIQUE TATTERSALL,W.M. 1933
DISTRIBUTION/REPARTITION
SCHMITT,W.L. 1919 TATTERSALL,W.M. 1951
MORPHOLOGY/MORPHOLOGIE
TATTERSALL,W.M. 1951
TAXONOMY/TAXINOMIE
SCHMITT,W.L. 1919. TATTERSALL,W.M. 1933, 1951

NEOMYSIS INTERMEDIA (CZERNIAVSKY 1882)

NAMES APPLIED/NOMS EMPLOYES
NEOMYSIS AWATSCHENSIS (BRANDT 1851)
BANNER,A.H. 1954
NEOMYSIS INTERMEDIA (CZERNIAVSKY 1882)
TATTERSALL,W.M. 1951 HOLMQUIST,C. 1967B, 1973B. WIENS,A.P., ET AL. 1975
NEOMYSIS MERCEDIS NON HOLMES 1896, BANNER 1948
BANNER,A.H. 1948B

MARINE
REGIONS
ARCTIC/ARCTIQUE. BANNER,A.H. 1954. HOLMQUIST,C. 1973B
PACIFIC/PACIFIQUE BANNER,A.H. 1948B. TATTERSALL,W.M. 1951
NORTHWEST TERRITORIES/TERRITOIRES DU NORD-OUEST WIENS,A.P., ET AL. 1975
ALASKA HOLMQUIST,C. 1967B
DISTRIBUTION/REPARTITION
BANNER,A.H. 1948B TATTERSALL,W.M. 1951. BANNER,A.H. 1954 HOLMQUIST,C. 1967B, 1973B WIENS,A.P., ET AL. 1975
ECOLOGY/ECOLOGIE
BANNER,A.H. 1948B HOLMQUIST,C. 1973B
MORPHOLOGY/MORPHOLOGIE
BANNER,A.H. 1948B TATTERSALL,W.M. 1951 BANNER,A.H. 1954. HOLMQUIST,C. 1973B
TAXONOMY/TAXINOMIE
BANNER,A.H. 1948B. TATTERSALL,W.M. 1951 BANNER,A.H. 1954 HOLMQUIST,C. 1973B

NEOMYSIS KADIAKENSIS ORTMANN 1908

NAMES APPLIED/NOMS EMPLOYES
NEOMYSIS KADIAKENSIS ORTMANN 1908
ORTMANN,A.E. 1908 TATTERSALL,W.M. 1933 SHELFORD,V.E., ET AL. 1935 BANNER,A.H. 1948B. TATTERSALL,W.M. 1951. BANNER,A.H. 1954 MILLER,B.S. 1967 DAY,D.S. 1971. WING,B.L., REID. 1972. WING,B.L. 1975

MARINE
REGIONS
PACIFIC/PACIFIQUE ORTMANN,A.E. 1908. TATTERSALL,W.M. 1933 SHELFORD,V.E., ET AL. 1935 BANNER,A.H. 1948B TATTERSALL,W.M. 1951 BANNER,A.H. 1954 MILLER,B.S. 1967 DAY,D.S. 1971 WING,B.L., REID 1972 WING,B.L. 1975
DISTRIBUTION/REPARTITION
TATTERSALL,W.M. 1933. BANNER,A.H. 1948B TATTERSALL,W.M. 1951. BANNER,A.H. 1954 DAY,D.S. 1971
ECOLOGY/ECOLOGIE
SHELFORD,V.E., ET AL. 1935 MILLER,B.S. 1967 WING,B.L., REID. 1972
MORPHOLOGY/MORPHOLOGIE
ORTMANN,A.E. 1908. BANNER,A.H. 1948B TATTERSALL,W.M. 1951
PATHOLOGY/PATHOLOGIE
WING,B.L. 1975
TAXONOMY/TAXINOMIE
ORTMANN A.E. 1908. BANNER,A.H. 1948B TATTERSALL,W.M. 1951

NEOMYSIS MERCEDIS HOLMES 1896

NAMES APPLIED/NOMS EMPLOYES
NEOMYSIS AWATSCHENSIS (BRANDT 1851)
JAWED,M. 1973 KASAOKA,L.D. 1974
NEOMYSIS MERCEDIS HOLMES 1896
TATTERSALL,W.M. 1933 CARL,G.C. 1937 TATTERSALL,W.M. 1951. BOUSFIELD,E.L. 1958A BRUNSKILL,G.J., ROSENBERG, E.M. 1973 HOLMQUIST,C. 1973B LEVINGS,C.D. 1973(MS) LEVINGS,C.D., COUSTALIN 1975 LEVINGS,C.D., CHANG 1977(MS) HOLMQUIST,C. 1982 JOHNSTON,N.T., LASENBY 1982 LEVINGS,C.D. 1982
NEOMYSIS MERCEDIS HOLMES 1896 *AS* NEOMYSIS MERCEDES
WAILES,G.H. 1933

MARINE & FRESHWATER
REGIONS
PACIFIC/PACIFIQUE TATTERSALL,W.M. 1933. WAILES,G.H. 1933 CARL,G.C. 1937 TATTERSALL,W.M. 1951. BOUSFIELD,E.L. 1958A HOLMQUIST,C. 1973B. JAWED,M. 1973 LEVINGS,C.D. 1973(MS) KASAOKA,L.D. 1974. LEVINGS,C.D., COUSTALIN 1975 LEVINGS,C.D., CHANG 1977(MS) HOLMQUIST,C. 1982. JOHNSTON,N.T., LASENBY 1982 LEVINGS,C.D. 1982
NORTHWEST TERRITORIES/TERRITOIRES DU NORD-OUEST BRUNSKILL,G.J., GRAHAM, ET AL. 1973 BRUNSKILL,G.J., ROSENBERG, ET AL. 1973
DISTRIBUTION/REPARTITION
TATTERSALL,W.M. 1933. WAILES,G.H. 1933. CARL,G.C. 1937. TATTERSALL,W.M. 1951 BRUNSKILL,G.J., GRAHAM, ET AL. 1973. BRUNSKILL,G.J., ROSENBERG, ET AL. 1973 HOLMQUIST,C. 1973B LEVINGS,C.D., COUSTALIN. 1975. LEVINGS,C.D., CHANG 1977(MS) HOLMQUIST,C. 1982
ECOLOGY/ECOLOGIE
BOUSFIELD,E.L. 1958A. BRUNSKILL,G.J., GRAHAM, ET AL. 1973 HOLMQUIST,C. 1973B JAWED,M. 1973. LEVINGS,C.D. 1973(MS) LEVINGS,C.D., COUSTALIN 1975. LEVINGS,C.D., CHANG 1977(MS) HOLMQUIST,C. 1982 LEVINGS,C.D. 1982
MORPHOLOGY/MORPHOLOGIE
HOLMQUIST,C. 1973B. KASAOKA,L.D. 1974
PHYSIOLOGY/PHYSIOLOGIE
JAWED,M. 1973. JOHNSTON,N.T., LASENBY 1982
TAXONOMY/TAXINOMIE
TATTERSALL,W.M. 1951 HOLMQUIST,C. 1973B

NEOMYSIS MIRABILIS (CZERNIAVSKY 1882)

NAMES APPLIED/NOMS EMPLOYES
NEOMYSIS ANDERSONI SCHMITT 1919
SCHMITT,W.L. 1919
NEOMYSIS NAKAZAWAI II 1936
WING,B.L., REID 1972

MARINE
REGIONS
ARCTIC ARCTIQUE SCHMITT,W.L. 1919
PACIFIC/PACIFIQUE WING,B.L., REID 1972
DISTRIBUTION/REPARTITION
SCHMITT,W.L. 1919
ECOLOGY/ECOLOGIE
WING,B.L., REID 1972
MORPHOLOGY/MORPHOLOGIE
SCHMITT,W.L. 1919
TAXONOMY/TAXINOMIE
SCHMITT,W.L. 1919

NEOMYSIS RAYII (MURDOCH 1885)

NAMES APPLIED/NOMS EMPLOYES
MYSIS RAYII MURDOCH 1885
MURDOCH,J 1885A., 1885B , 1885D
MYSIS RAYII MURDOCH 1885 *AS* MYSIS RAYI
HART,J.L., WAILES 1932
NEOMYSIS FRANCISCORUM HOLMES 1900
WAILES,G.H. 1929. WILLIAMSON,H.C., WAILES 1932(MS). TATTERSALL,W.M 1933
NEOMYSIS RAYII (MURDOCH 1885)
WAILES,G.H. 1929. TATTERSALL,W.M 1933. BANNER,A.H 1948B. TATTERSALL,W.M 1951. BISHOP,S.O , ET AL. 1966(MS) SPARKS,A.K , PEREYRA. 1966 FULTON,J.D , ET AL. 1967(MS) BARRACLOUGH,W.E , ET AL. 1968(MS) FULTON,J 1968 FULTON,J.D., ET AL 1968(MS) ROBINSON,D.G , ET AL. 1968B(MS) JAWED,M. 1969 DAY,D.S. 1971. WING,B.L REID 1972 HOLMQUIST,C. 1973B CARLSON,H.R., HAIGHT. 1976 LOWRY,L.F , ET AL 1978 MCCONNAUGHEY,T , MCROY 1979 LOWRY,L.F , ET AL. 1980 LOWRY,L.F , FROST 1981A. HOLMQUIST,C 1982 LOWRY,L.F , FROST 1984
NEOMYSIS RAYII (MURDOCH 1885) *AS* NEOMYSIS RAYI
BANNER,A.H. 1954. MACGINITIE,G.E 1955 BOUSFIELD,E.L 1958A

MARINE
REGIONS
ARCTIC/ARCTIQUE MURDOCH,J 1885A , 1885B , 1885D. TATTERSALL,W.M 1951. BANNER,A.H 1954 MACGINITIE,G.E 1955. SPARKS,A.K., PEREYRA. 1966 HOLMQUIST,C 1973B LOWRY,L.F , ET AL. 1978 MCCONNAUGHEY,T , MCROY 1979 LOWRY,L.F., ET AL 1980. LOWRY,L.F , FROST 1981A , 1984
PACIFIC/PACIFIQUE WAILES,G.H. 1929. HART,J.L., WAILES. 1932 WILLIAMSON,H.C., WAILES 1932(MS). TATTERSALL,W.M. 1933 BANNER,A.H 1948B TATTERSALL,W.M 1951. BOUSFIELD,E.L 1958A. BISHOP,S.O., ET AL. 1966(MS) FULTON,J.D., ET AL 1967(MS) BARRACLOUGH,W.E., ET AL. 1968(MS). FULTON,J 1968. FULTON,J.D , ET AL 1968(MS) ROBINSON,D.G , ET AL. 1968B(MS) JAWED,M. 1969. DAY,D.S. 1971 WING,B.L , REID 1972. CARLSON,H.R , HAIGHT 1976 HOLMQUIST,C 1982
BIOCHEMISTRY/BIOCHIMIE
LOWRY,L.F , FROST 1984
DISTRIBUTION/REPARTITION
MURDOCH,J. 1885A , 1885B WAILES,G.H. 1929. WILLIAMSON,H.C , WAILES. 1932(MS) TATTERSALL,W.M. 1933. BANNER,A.H 1948B. TATTERSALL,W.M. 1951. BANNER,A.H 1954. MACGINITIE,G.E 1955 BISHOP,S.O , ET AL. 1966(MS) SPARKS,A.K., PEREYRA 1966. FULTON,J.D , ET AL. 1967(MS)., 1968(MS) DAY,D.S. 1971 HOLMQUIST,C. 1973B , 1982
ECOLOGY/ECOLOGIE
HART,J.L., WAILES 1932. BOUSFIELD,E.L 1958A BARRACLOUGH,W.E., ET AL. 1968(MS) FULTON,J 1968. ROBINSON,D.G., ET AL 1968B(MS). WING,B.L., REID 1972. CARLSON,H.R., HAIGHT 1976. LOWRY,L.F , ET AL. 1978. MCCONNAUGHEY,T , MCROY. 1979 LOWRY,L.F , ET AL 1980 LOWRY,L.F , FROST 1981A , 1984
MORPHOLOGY/MORPHOLOGIE
MURDOCH,J 1885A , 1885D. TATTERSALL,W.M 1933. BANNER,A.H 1948B
PHYSIOLOGY/PHYSIOLOGIE
JAWED,M. 1969
TAXONOMY/TAXINOMIE
MURDOCH,J 1885D TATTERSALL,W.M. 1933. BANNER,A.H 1948B. TATTERSALL,W.M 1951

NEOMYSIS SP.

NAMES APPLIED/NOMS EMPLOYES
NEOMYSIS SP
LARKIN,P.A., NORTHCOTE 1958 JOHNSON,M.W 1961 , 1966B. BARRACLOUGH,W.E , FULTON 1967(MS). KASK,B.A., PARKER 1971(MS). WING,B.L , REID 1972. HOLMQUIST,C 1973B HOOS,L.M , PACKMAN 1974 NORTHCOTE,T.G 1974. THATCHER,T.O 1978 LEVINGS,C.D 1979 HOLMQUIST,C 1982

MARINE & FRESHWATER
REGIONS
ARCTIC/ARCTIQUE JOHNSON,M.W 1961 , 1966B HOLMQUIST,C 1973B
PACIFIC/PACIFIQUE BARRACLOUGH,W.E , FULTON 1967(MS). KASK,B.A., PARKER 1971(MS) WING,B.L , REID 1972. HOOS,L.M , PACKMAN 1974 THATCHER,T.O 1978 LEVINGS,C.D 1979 HOLMQUIST,C 1982
BRITISH COLUMBIA/COLOMBIE-BRITANNIQUE LARKIN,P.A., NORTHCOTE 1958. NORTHCOTE,T.G 1974
DISTRIBUTION/REPARTITION
JOHNSON,M.W 1961 , 1966B BARRACLOUGH,W.E , FULTON 1967(MS). HOLMQUIST,C 1973B. HOOS,L.M., PACKMAN 1974. NORTHCOTE,T.G. 1974. HOLMQUIST,C. 1982.
ECOLOGY/ECOLOGIE
LARKIN,P.A , NORTHCOTE 1958 JOHNSON,M.W 1966B. KASK,B.A., PARKER 1971(MS) WING,B.L , REID 1972 HOOS,L.M , PACKMAN 1974. THATCHER,T.O. 1978
TECHNIQUES/METHODOLOGIES
LEVINGS,C.D 1979

PACIFACANTHOMYSIS NEPHROPHTHALMA (BANNER 1948)

NAMES APPLIED/NOMS EMPLOYES
ACANTHOMYSIS NEPHROPHTHALMA BANNER 1948
BANNER,A.H 1948B WING,B.L 1975
ACANTHOMYSIS NEPHROPHTHALMA BANNER 1948 *AS* ACANTHOMYSIS NEPHROTHALMA
WING,B.L , REID 1972
PACIFACANTHOMYSIS NEPHROPHTHALMA (BANNER 1948)
HOLMQUIST,C 1981B., 1982

MARINE
REGIONS
PACIFIC/PACIFIQUE BANNER,A.H 1948B. WING,B.L , REID 1972. WING,B.L 1975 HOLMQUIST,C 1981B , 1982
DISTRIBUTION/REPARTITION
BANNER,A.H 1948B HOLMQUIST,C 1981B , 1982
ECOLOGY/ECOLOGIE
WING,B.L , REID 1972
MORPHOLOGY/MORPHOLOGIE
BANNER,A.H 1948B HOLMQUIST,C 1981B
PATHOLOGY/PATHOLOGIE
WING,B.L 1975
TAXONOMY/TAXINOMIE
BANNER,A.H. 1948B HOLMQUIST,C 1981B

PARERYTHROPS OBESA (G.O.SARS 1864)

NAMES APPLIED/NOMS EMPLOYES
PARERYTHROPS OBESA (G.O.SARS 1864)
STEVEN,D.M 1974

MARINE
REGIONS
ATLANTIC/ATLANTIQUE STEVEN,D.M 1974
DISTRIBUTION/REPARTITION
STEVEN,D.M 1974
ECOLOGY/ECOLOGIE
STEVEN,D.M 1974

PARERYTHROPS SP.

NAMES APPLIED/NOMS EMPLOYES
PARERYTHROPS SP
BISHOP,S.O , ET AL. 1966(MS) FULTON,J.D., ET AL. 1967(MS)., 1968(MS)

MARINE
REGIONS
PACIFIC/PACIFIQUE BISHOP,S.O , ET AL. 1966(MS) FULTON,J.D , ET AL. 1967(MS) , 1968(MS)
DISTRIBUTION/REPARTITION
BISHOP,S.O , ET AL. 1966(MS) FULTON,J.D., ET AL. 1967(MS)., 1968(MS)

PRAUNUS FLEXUOSUS (O.F.MULLER 1776)

NAMES APPLIED/NOMS EMPLOYES
PRAUNUS FLEXUOSUS (O.F.MULLER 1776)
BOUSFIELD,E.L , LAUBITZ. 1972 BRINKHURST,R.O., ET AL. 1976 PEZZACK,D.S , COREY 1979

MARINE
REGIONS
ATLANTIC/ATLANTIQUE BOUSFIELD,E.L , LAUBITZ 1972 BRINKHURST,R.O., ET AL 1976 PEZZACK,D.S , COREY 1979
DISTRIBUTION/REPARTITION
BOUSFIELD,E.L., LAUBITZ. 1972. PEZZACK,D.S , COREY 1979
MORPHOLOGY/MORPHOLOGIE
BRINKHURST,R.O , ET AL. 1976
TAXONOMY/TAXINOMIE
BRINKHURST,R.O , ET AL. 1976

PRONEOMYSIS WAILESI W.TATTERSALL 1933

NAMES APPLIED/NOMS EMPLOYES
PRONEOMYSIS WAILESI W.TATTERSALL 1933
TATTERSALL,W.M 1933 BANNER,A.H. 1948B HOLMQUIST,C 1982

MARINE
REGIONS
PACIFIC/PACIFIQUE: TATTERSALL,W.M 1933 BANNER,A.H 1948B HOLMQUIST,C 1982
DISTRIBUTION/REPARTITION
TATTERSALL,W.M 1933 BANNER,A.H 1948B HOLMQUIST,C 1982
MORPHOLOGY/MORPHOLOGIE
TATTERSALL,W.M 1933 BANNER,A.H 1948B HOLMQUIST,C 1982
SYSTEMATICS/SYSTEMATIQUE
TATTERSALL,W.M 1933
TAXONOMY/TAXINOMIE
TATTERSALL,W.M 1933 BANNER,A.H 1948B HOLMQUIST,C 1982

PSEUDOMMA AFFINE G.O.SARS 1870

NAMES APPLIED/NOMS EMPLOYES
PSEUDOMMA AFFINE G.O.SARS 1870
KLAWE,W.L 1955 WIGLEY,R.L., BURNS 1971 STEVEN,D.M. 1974

MARINE
REGIONS
ATLANTIC/ATLANTIQUE KLAWE,W.L. 1955 WIGLEY,R.L., BURNS 1971 STEVEN,D.M 1974
DISTRIBUTION/REPARTITION
KLAWE,W.L 1955. WIGLEY,R.L., BURNS 1971. STEVEN,D.M. 1974
ECOLOGY/ECOLOGIE
STEVEN,D.M. 1974
MORPHOLOGY/MORPHOLOGIE
WIGLEY,R.L., BURNS 1971 STEVEN,D.M 1974
TAXONOMY/TAXINOMIE
WIGLEY,R.L., BURNS 1971

PSEUDOMMA BERKELEYI W.TATTERSALL 1933

NAMES APPLIED/NOMS EMPLOYES
PSEUDOMMA BERKELEYI W.TATTERSALL 1933
TATTERSALL,W.M 1933

MARINE
REGIONS
PACIFIC/PACIFIQUE TATTERSALL,W.M. 1933
MORPHOLOGY/MORPHOLOGIE
TATTERSALL,W.M 1933
TAXONOMY/TAXINOMIE
TATTERSALL,W.M 1933.

PSEUDOMMA ROSEUM G.O.SARS 1870

NAMES APPLIED/NOMS EMPLOYES
PSEUDOMMA ROSEUM G.O.SARS 1870
WHITEAVES,J.F 1874B., 1874D SMITH,S.I 1879B. WHITEAVES,J.F 1901B. TATTERSALL,W.M 1939. LEDOYER,M 1970. STEVEN,D.M 1974 DENIS,C., BRUNEL 1975 LEDOYER,M 1975C

MARINE
REGIONS
ATLANTIC/ATLANTIQUE WHITEAVES,J.F 1874B., 1874D SMITH,S.I 1879B
WHITEAVES,J.F 1901B TATTERSALL,W.M. 1939. LEDOYER,M 1970. STEVEN,D.M. 1974
DENIS,C., BRUNEL 1975. LEDOYER,M 1975C
ARCTIC/ARCTIQUE TATTERSALL,W.M 1939
DISTRIBUTION/REPARTITION
WHITEAVES,J.F 1874B., 1874D SMITH,S.I 1879B. WHITEAVES,J.F 1901B TATTERSALL,W.M 1939. LEDOYER,M 1970 STEVEN,D.M 1974
ECOLOGY/ECOLOGIE
STEVEN,D.M 1974 DENIS,C., BRUNEL 1975. LEDOYER,M. 1975C
PHYSIOLOGY/PHYSIOLOGIE
STEVEN,D.M 1974

PSEUDOMMA TRUNCATUM S.I.SMITH 1879

NAMES APPLIED/NOMS EMPLOYES
PSEUDOMMA TRUNCATUM S.I.SMITH 1879
SMITH,S.I. 1879B. VERRILL,A.E. 1879E WHITEAVES,J.F. 1901B WAILES,G.H 1929. WILLIAMSON,H.C., WAILES 1932(MS). TATTERSALL,W.M. 1933. WAILES,G.H. 1933 TATTERSALL,W.M 1939. BANNER,A.H. 1948A TATTERSALL,W.M 1951. BIRSTEIN,J.A., TCHINDONOVA 1958 BRUNEL,P 1960F, 1961H., 1962A LACROIX,G 1963B. BRUNEL,P 1965A BISHOP,S.O., ET AL. 1966(MS) LACROIX,G. 1966 FULTON,J.D., ET AL 1967(MS). FULTON,J 1968. FULTON,J.D., ET AL. 1968(MS). POIRIER,L. 1969 BRUNEL,P 1970A. POIRIER,L 1972A WING,B.L., REID 1972. STEVEN,D.M 1974. DENIS,C., BRUNEL. 1975 BRUNEL,P. 1976. DRAINVILLE,G., ET AL 1978 BRUNEL,P. 1979
PSEUDOMMA TRUNCATUM S.I.SMITH 1879 ***AS*** PSEUDOMMA TRUNCATA
LOWRY,L.F., FROST. 1981A

MARINE
REGIONS
ATLANTIC/ATLANTIQUE. SMITH,S.I. 1879B. VERRILL,A.E. 1879E WHITEAVES,J.F. 1901B. TATTERSALL,W.M 1939. BRUNEL,P 1960F, 1961H., 1962A. LACROIX,G 1963B BRUNEL,P 1965A. LACROIX,G 1966 POIRIER,L. 1969. BRUNEL,P 1970A. POIRIER,L 1972A ST-EVEN,D.M. 1974. DENIS,C., BRUNEL 1975. BRUNEL,P 1976. DRAINVILLE,G., ET AL 1978. BRUNEL,P 1979
ARCTIC/ARCTIQUE TATTERSALL,W.M 1951. LOWRY,L.F., FROST 1981A
PACIFIC/PACIFIQUE WAILES,G.H. 1929 WILLIAMSON,H.C., WAILES. 1932(MS). TATTERSALL,W.M 1933. WAILES,G.H. 1933 BANNER,A.H. 1948A BIRSTEIN,J.A., TCHINDONOVA 1958 BISHOP,S.O., ET AL. 1966(MS) FULTON,J.D., ET AL 1967(MS). FULTON,J 1968 FULTON,J.D., ET AL. 1968(MS) WING,B.L., REID 1972.
BEHAVIOUR/COMPORTEMENT
BRUNEL,P 1979
DISTRIBUTION/REPARTITION
SMITH,S.I. 1879B VERRILL,A.E. 1879E. WHITEAVES,J.F. 1901B WAILES,G.H 1929 WILLIAMSON,H.C., WAILES. 1932(MS). TATTERSALL,W.M. 1933. WAILES,G.H. 1933. TATTERSALL,W.M. 1939. BANNER,A.H. 1948A. TATTERSALL,W.M. 1951. BIRSTEIN,J.A., TCHINDONOVA. 1958 BRUNEL,P. 1960F, 1961H., 1962A. LACROIX,G 1963B BISHOP,S.O., ET AL 1966(MS). LACROIX,G. 1966. FULTON,J.D., ET AL. 1967(MS), 1968(MS). BRUNEL,P 1970A. STEVEN,D.M. 1974
ECOLOGY/ECOLOGIE
FULTON,J 1968 POIRIER,L. 1969., 1972A. WING,B.L., REID 1972. STEVEN,D.M. 1974. DENIS,C., BRUNEL 1975. BRUNEL,P. 1976 DRAINVILLE,G., ET AL 1978. BRUNEL,P 1979
LOWRY,L.F., FROST 1981A
MORPHOLOGY/MORPHOLOGIE
SMITH,S.I 1879B. TATTERSALL,W.M 1933
PHYSIOLOGY/PHYSIOLOGIE
BRUNEL,P. 1965A POIRIER,L. 1972A
TAXONOMY/TAXINOMIE
SMITH,S.I 1879B. BANNER,A.H 1948A BRUNEL,P. 1960F

PSEUDOMMA SP.

NAMES APPLIED/NOMS EMPLOYES
PSEUDOMMA SP.
WHITEAVES,J.F 1874B., 1874D WACASEY,J.W 1975. HOLMQUIST,C 1982.

MARINE
REGIONS
ATLANTIC/ATLANTIQUE. WHITEAVES,J.F 1874B., 1874D
ARCTIC/ARCTIQUE. WACASEY,J.W. 1975
PACIFIC/PACIFIQUE HOLMQUIST,C 1982
DISTRIBUTION/REPARTITION
WHITEAVES,J.F. 1874B., 1874D WACASEY,J.W 1975
MORPHOLOGY/MORPHOLOGIE
HOLMQUIST,C 1982
TAXONOMY/TAXINOMIE
HOLMQUIST,C 1982

STILOMYSIS GRANDIS (GOES 1863)

NAMES APPLIED/NOMS EMPLOYES
STILOMYSIS GRANDIS (GOES 1863)
TATTERSALL,W.M. 1933., 1939., 1951. BRUNEL,P 1960F., 1961H BISHOP,S.O., ET AL 1966(MS). FULTON,J.D., ET AL. 1967(MS)., 1968(MS) BRUNEL,P 1970A. STEVEN,D.M 1974 BRUNEL,P. 1976., 1977

STILOMYSIS GRANDIS (GOES 1863) - Cont'd.

MARINE
REGIONS
ATLANTIC/ATLANTIQUE TATTERSALL,W M 1939. BRUNEL,P 1960F., 1961H , 1970A ST-EVEN,D M 1974 BRUNEL,P 1976 , 1977
ARCTIC/ARCTIQUE TATTERSALL,W M 1951
PACIFIC/PACIFIQUE TATTERSALL,W M. 1933 BISHOP,S.O , ET AL. 1966(MS). FULTON,J D , ET AL 1967(MS) , 1968(MS)
DISTRIBUTION/REPARTITION
TATTERSALL,W M 1933 , 1939 , 1951 BRUNEL,P. 1960F , 1961H BISHOP,S.O , ET AL 1966(MS) FULTON,J D , ET AL 1967(MS) , 1968(MS) BRUNEL,P 1970A , 1977
ECOLOGY/ECOLOGIE
STEVEN,D.M 1974 BRUNEL,P 1976
MORPHOLOGY/MORPHOLOGIE
TATTERSALL,W M 1951
PHYSIOLOGY/PHYSIOLOGIE
BRUNEL,P 1977
TAXONOMY/TAXINOMIE
BRUNEL,P 1960F

XENACANTHOMYSIS PSEUDOMACROPSIS (W.TATTERSALL 1933)

NAMES APPLIED/NOMS EMPLOYES
ACANTHOMYSIS PSEUDOMACROPSIS (W TATTERSALL 1933)
BANNER,A H 1948B , 1954 WING,B L , REID 1972. WING,B L 1975
NEOMYSIS PSEUDOMACROPSIS W TATTERSALL 1933
TATTERSALL,W M. 1933
XENACANTHOMYSIS PSEUDOMACROPSIS (W TATTERSALL 1933)
HOLMQUIST,C 1980., 1981B., 1982

MARINE
REGIONS
ARCTIC/ARCTIQUE BANNER,A H 1954
PACIFIC/PACIFIQUE TATTERSALL,W M. 1933 BANNER,A H 1948B WING,B L , REID 1972 WING,B L 1975 HOLMQUIST,C 1980 , 1981B , 1982
DISTRIBUTION/REPARTITION
TATTERSALL,W M 1933 BANNER,A H 1948B , 1954 HOLMQUIST,C 1980 , 1982
ECOLOGY/ECOLOGIE
BANNER,A H 1954. WING,B L , REID 1972. HOLMQUIST,C. 1980
MORPHOLOGY/MORPHOLOGIE
TATTERSALL,W M. 1933. BANNER,A H 1948B HOLMQUIST,C 1980 , 1981B
PATHOLOGY/PATHOLOGIE
WING,B L. 1975
TAXONOMY/TAXINOMIE
TATTERSALL,W M 1933 BANNER,A H 1948B HOLMQUIST,C 1980

MYSIDAE GENUS INCERTUM

ACANTHOMYSIS SP.

NAMES APPLIED/NOMS EMPLOYES
ACANTHOMYSIS SP
WING,B L., REID. 1972 HOLMQUIST,C. 1973B CARLSON,H R., HAIGHT 1976 LEVINGS,C D , CHANG 1977(MS)
ACANTHOMYSIS SP *AS* ACANTHOMYSIS CF COLUMBIAE
HOLMQUIST,C. 1982.
ACANTHOMYSIS SP *AS* ACANTHOMYSIS CF STELLERI
SPARKS,A K , PEREYRA 1966
ACANTHOMYSIS SP. *AS* ADANTHOMYSIS SP
MORRIS,S , LEANY 1980
ORIENTOMYSIS SP
WAILES,G H 1929

MARINE
REGIONS
ARCTIC/ARCTIQUE SPARKS,A K , PEREYRA 1966 HOLMQUIST,C 1973B
PACIFIC/PACIFIQUE. WAILES,G H. 1929 WING,B L., REID. 1972 CARLSON,H.R , HAIGHT 1976 LEVINGS,C D , CHANG 1977(MS) MORRIS,S , LEANY 1980 HOLMQUIST,C 1982
DISTRIBUTION/REPARTITION
WAILES,G H 1929 SPARKS,A K , PEREYRA 1966. HOLMQUIST,C. 1973B LEVINGS,C D , CHANG 1977(MS). MORRIS,S , LEANY 1980 HOLMQUIST,C 1982
ECOLOGY/ECOLOGIE
WING,B L , REID. 1972 CARLSON,H R , HAIGHT 1976 LEVINGS,C D., CHANG. 1977(MS) MORRIS,S , LEANY 1980

MYSIDAE INCERTAE SEDIS

ACANTHOMYSIS BOREALIS BANNER 1954

NAMES APPLIED/NOMS EMPLOYES
ACANTHOMYSIS BOREALIS BANNER 1954
BANNER,A.H. 1954 HOLMQUIST,C 1981A
ACANTHOMYSIS SP
BANNER,A H 1948B

MARINE
REGIONS
ARCTIC/ARCTIQUE. BANNER,A H 1954
PACIFIC/PACIFIQUE BANNER,A.H 1948B HOLMQUIST,C 1981A
DISTRIBUTION/REPARTITION
BANNER,A H 1948B , 1954
MORPHOLOGY MORPHOLOGIE
BANNER,A H. 1948B , 1954. HOLMQUIST,C 1981A
TAXONOMY/TAXINOMIE
BANNER,A H 1948B , 1954. HOLMQUIST,C 1981A

ACANTHOMYSIS COLUMBIAE (W.TATTERSALL 1933)

NAMES APPLIED/NOMS EMPLOYES
ACANTHOMYSIS COLUMBIAE (W.TATTERSALL 1933)
HOLMQUIST,C 1981B
NEOMYSIS COLUMBIAE W TATTERSALL 1933
TATTERSALL,W M 1933

MARINE
REGIONS
PACIFIC/PACIFIQUE TATTERSALL,W M. 1933 HOLMQUIST,C 1981B
DISTRIBUTION/REPARTITION
TATTERSALL,W M 1933
MORPHOLOGY/MORPHOLOGIE
TATTERSALL,W.M 1933. HOLMQUIST,C 1981B
TAXONOMY/TAXINOMIE
TATTERSALL,W.M 1933. HOLMQUIST,C 1981B

ACANTHOMYSIS STELLERI (DERJAVIN 1913)

NAMES APPLIED/NOMS EMPLOYES
ACANTHOMYSIS STELLERI (DERJAVIN 1913)
TATTERSALL,W M. 1951. HOLMQUIST,C 1981A , 1982

MARINE
REGIONS
ARCTIC/ARCTIQUE. TATTERSALL,W M. 1951. HOLMQUIST,C 1981A
PACIFIC/PACIFIQUE HOLMQUIST,C 1982
DISTRIBUTION/REPARTITION
TATTERSALL,W.M 1951. HOLMQUIST,C 1982
MORPHOLOGY/MORPHOLOGIE
TATTERSALL,W.M. 1951. HOLMQUIST,C 1981A
TAXONOMY/TAXINOMIE
TATTERSALL,W.M 1951 HOLMQUIST,C 1981A

ANNOTATIONS

1. *Meganyctiphanes norvegica* is mentioned with emphasis on its absence during this study.
2. Atlantic records of *Thysanoessa spinifera* are probably *T. inermis*.
3. *Erythrops elegans* is not a North American species. This record should probably be referred to *E. microps*.

1. *Meganyctiphanes norvegica* est mentionnée, mais on insiste sur son absence au cours de l'étude.
2. Toutes les mentions de *Thysanoessa spinifera* pour l'Atlantique sont probablement *T. inermis*.
3. *Erythrops elegans* n'est pas une espèce nord-américaine. Cette observation concerne probablement *E. microps*.

Synopsis Speciorum. Crustacea: Cumacea

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Ottawa, Canada K1A 0M8

INTRODUCTION

Cumaceans are small (1-10 mm) peracarid crustaceans which are found in all the oceans from the shallowest water to depths greater than 7000 m, with a few occurring in brackish waters. Although they are primarily benthic, they occasionally undertake pelagic excursions, chiefly at night.

Cumaceans have vexed taxonomists for many years because of their pronounced sexual dimorphism. Consequently males and females were often referred to different species or even different genera in separate families. However, the systematic and nomenclatural changes proposed by Zimmer (1941) have made it possible both to establish new synonymies and to separate previously unrecognised species.

Despite the considerable number of published reports over the past 100 years, information on the occurrence and distribution of cumaceans in Canadian waters is incomplete. Six of the seven families of Cumacea and only 74 of the approximately 900 known species are reported in Canada.

The cumacean fauna of the Pacific coast of North America is fairly well known due to the taxonomic studies of Calman (1912), Hart (1930, 1939), Zimmer (1943), Barnard and Given (1961), Given (1961), and Lie (1968, 1971). There are few recent taxonomic studies on the Cumacea of the Atlantic and Arctic regions, and the most useful publications are those of Sars (1871, 1900), Smith (1879), Calman (1912), and Zimmer (1943). Ecology and distribution, from Newfoundland to Cape Hatteras, are discussed by Watling (1979) and Zimmer (1980), and for the Arctic by Calman (1920), Wacasey (1975), and Corey (1981).

This synopsis is compiled from widely scattered Canadian and foreign literature and provides information on nomenclature, distribution and other fields of study on cumaceans in Canadian and adjacent waters. The classification adopted here is from Zimmer (1941) and Jones (1969). The comprehensive works of Sars (1871, 1900), Smith (1879), and Lomakina (1958) were also consulted. An effort has been made to search all the systematic references to the Cumacea for their valid names and synomyms. The original publications were consulted for verification of spelling and author and date of all species listed. All the taxa which were cited in the literature as forms and varieties are included in this synopsis under their respective species.

Complete bibliographic citations for most references published prior to 1977 may be found in *Index Bibliographicus*, Volume 2 of *Bibliographia*. Bibliographic citations to articles published after 1976 and earlier references not included in *Index Bibliographicus* are listed in the present synopsis.

In this *Synopsis Speciorum*, genera and species are arranged alphabetically by their currently accepted names within their respective families, which are also in alphabetical order. Below each species heading is a list of

INTRODUCTION

Les Cumacés, petits (1-10 mm) crustacés du super-ordre des Péracarides, habitent tous les océans, aussi bien dans les eaux très peu profondes qu'à plus de 7000 m de fond, et on en trouve même quelques-uns dans les eaux saumâtres. Ils sont essentiellement benthiques, mais ils entreprennent à l'occasion des excursions vers la surface, surtout la nuit.

Les Cumacés ont longtemps mystifié les taxinomistes par leur dimorphisme sexuel marqué. Par conséquent, les mâles et les femelles étaient souvent classés comme espèces différentes, et même comme genres différents au sein de familles distinctes. Grâce aux modifications de systématique et de nomenclature proposées par Zimmer (1941), on a enfin pu d'une part établir de nouvelles synonymies et, d'autre part, séparer des espèces autrefois ignorées.

Malgré le nombre considérable de rapports publiés depuis une centaine d'années, l'information relative à la présence et à la distribution des Cumacés dans les eaux canadiennes reste incomplète. Six des sept familles de Cumacés et seulement 74 des quelque 900 espèces connues ont été signalées au Canada.

Grâce aux études taxinomiques de Calman (1912), de Hart (1930, 1939), de Zimmer (1943), de Barnard et Given (1961), de Given (1961) et de Lie (1968, 1971), les Cumacés de la côte du Pacifique en Amérique du Nord sont relativement bien connus. Il existe peu d'études taxinomiques récentes des Cumacés des régions atlantique et arctique. Les publications les plus utiles sont celles de Sars (1871, 1900), de Smith (1879), de Calman (1912), et de Zimmer (1943). L'écologie et la distribution de ces crustacés, pour la région qui s'étend de Terre-Neuve au cap Hatteras, sont traitées par Watling (1979) et Zimmer (1980), et pour la région arctique, par Calman (1920), Wacasey (1975) et Corey (1981).

La présente synopsis se fonde sur une documentation provenant de sources canadiennes et étrangères très dispersées, et donne des informations sur la nomenclature, la distribution et d'autres aspects scientifiques des cumacés dans les eaux canadiennes et adjacentes. Nous avons adopté ici la classification de Zimmer (1941) et de Jones (1969). Les ouvrages très fouillés de Sars (1871, 1900), de Smith (1879) et de Lomakina (1958) ont aussi été consultés. Nous avons tenté de repérer toutes les mentions systématiques de Cumacés, afin de recenser les noms utilisés et les synonymes. Les publications originales ont servi à vérifier l'orthographe des noms d'espèces, ainsi que le nom de l'auteur et la date d'identification de toutes les espèces de la liste. Tous les taxa mentionnés dans la documentation comme formes ou variétés figurent ici sous les rubriques des espèces appropriées.

On pourra trouver dans l'*Index Bibliographicus*, le Volume 2 de la *Bibliographia*, les citations bibliographiques complètes de la plupart des ouvrages publiés avant 1977. Les références bibliographiques aux articles publiés après 1976 et les références antérieures qui ne figurent pas dans l'*Index Bibliographicus* sont données dans la présente synopsis.

Dans ce volume de *Synopsis Speciorum*, les genres et les espèces, désignés par leur nom actuellement reconnu, sont disposés par ordre alphabétique sous la rubrique de leurs familles respectives, lesquelles figurent également dans l'ordre alphabétique. La vedette de chaque espèce

the names applied. Where a name is recorded followed by *AS. . .* (e.g., *AS* CAMPYLASPIS RUBRICUNNDA), this generally indicates that an incorrect spelling, such as a traditional variation or a typographical error, was used. In the case of uncertain species identification using an attribution of some form (e.g., near, probably, cf., af.), the species is recorded under the generic name followed by *AS* and the format GENUS CF. SPECIES. To facilitate computer indexing, the expression cf. has been used regardless of the original form of the attribution in the literature.

Following the list of names applied is a notation as to the usual general habitat of the animal concerned. This has been limited to "marine" or "freshwater", or a combination of these terms. The geographic regions used are explained in the preface and are shown on the maps on the endpapers of this volume. Records which have no more geographic information than "Canada" are not included in this report.

To describe the context in which the species is discussed in each report, 15 general subject categories were designated:

Behaviour	Bibliography	Biochemistry	Development	Distribution
Ecology	Fisheries	Genetics	Life History	Morphology
Pathology	Physiology	Systematics	Taxonomy	Techniques

While it is recognized that any division of this nature is arbitrary, these categories taken together seem to cover the field fairly completely with a minimum of overlap. Records may be listed under more than one category.

Acknowledgements

Acknowledgements are due to Nishi Sharma and Penelope Adams who did the basic literature search, and to Wendy Antoine who coordinated and entered the data into the computer, and to Rolande Gaulin who typed the manuscript. I also take pleasure in thanking Chang-tai Shih and Diana R. Laubitz for their help and valuable advice. Special thanks go to the staff of the Canadian Heritage Information Network for their help with the computerization, and in particular: Ray Bellamy and Bill Selkirk, for their programming; and Jane Sledge, Claire Trepanier, Margaret Keay, Steve Delroy and Carole Daoust for their assistance and advice. For permission to use the unpublished contents of the manuscript reports produced by the Department of Fisheries and Oceans appreciation is expressed to: E.B. Dunne, Newfoundland Region; A.W. Mansfield, Arctic Biological Station; K.E. Marshall, Freshwater Institute; D.J. Scarratt, St. Andrews Biological Station; and J.A. Thomson, Pacific Biological Station.

est suivie de la liste des noms usités. Lorsqu'un nom est suivi de la mention *AS. . .* (par exemple, *AS* CAMPYLASPIS RUBRICUNNDA), cela signifie généralement qu'une orthographe fautive, telle qu'une variation traditionnelle ou une erreur typographique, a été employée. Dans le cas des espèces douteuses identifiées à l'aide d'un déterminant (tel que "apparenté à", "probablement", "cf.", "d'après"), l'espèce est citée sous le nom générique suivi de *AS* et de la formule GENRE CF. ESPÈCE. Pour faciliter l'indexation automatisée, on s'est servi du terme "cf.", sans égard à la forme originale de l'attribution dans la bibliographie.

La liste des noms en usage est suivie d'une note indiquant l'habitat général ordinaire de l'animal décrit. Cette indication est limitée à "marine" ou "freshwater", ou à une combinaison de ces termes. Les régions géographiques citées sont définies dans la préface et sont représentées sur les cartes des pages de garde de ce volume. Les ouvrages dont l'information géographique se limite au "Canada" ne sont pas citées dans la synopsis.

Pour décrire le contexte dans lequel s'inscrit l'analyse des espèces dans chaque compte rendu, quinze grands domaines ont été retenus:

Comportement	Bibliographie	Biochimie	Développement	Répartition
Écologie	Pêcheries	Génétique	Cycle évolutif	Morphologie
Pathologie	Physiologie	Systématique	Taxinomie	Méthodologies

Bien qu'on reconnaisse le caractère arbitraire que présente toute division de cette nature, ces catégories prises dans leur ensemble paraissent couvrir assez bien toute l'étendue du sujet avec un minimum de chevauchement. Les documents peuvent être cités sous plus d'une catégorie.

Remerciements

Nous tenons à remercier Nishi Sharma et Penelope Adams, qui ont depouillé la documentation, Wendy Antoine, qui a coordonné le travail et introduit les données dans l'ordinateur, et Rolande Gaulin, qui a dactylographié le manuscrit. Nous voulons aussi exprimer notre gratitude à Chang-tai Shih et à Diana R. Laubitz, qui nous ont prodigué aide et conseils. Nous désirons remercier tout spécialement le personnel du Réseau canadien d'information sur le patrimoine pour son assistance dans le travail d'informatisation, et en particulier: Ray Bellamy et Bill Selkirk pour la programmation; et Jane Sledge, Claire Trepanier, Margaret Keay, Steve Delroy et Carole Daoust pour leur aide et leurs conseils. Nous savons gré à E.B. Dunne, de la région de Terre-Neuve, A.W. Mansfield, de la Station de biologie de l'Arctique, K.E. Marshall, de l'Institut des eaux douces, D.J. Scarratt, de la Station de biologie de St. Andrews et J.A. Thomson, de la Station de biologie du Pacifique, de nous avoir autorisés à utiliser le contenu inédit des études manuscrites produites par le ministère des Pêches et des Océans.

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SYNOPSIS SPECIORUM-CUMACEA

BODOTRIIDAE

BODOTRIA SP.

NAMES APPLIED/NOMS EMPLOYES
CUMA SP
PACKARD,A S. 1863

MARINE
REGIONS
ATLANTIC/ATLANTIQUE: PACKARD,A.S. 1863
DISTRIBUTION/REPARTITION
PACKARD,A S 1863

IPHINOE TRISPINOSA (GOODSIR 1843)

NAMES APPLIED/NOMS EMPLOYES
IPHINOE TRISPINOSA (GOODSIR 1843)
WATLING,L. 1979. COREY,S. 1983A

MARINE
REGIONS
ATLANTIC/ATLANTIQUE: WATLING,L 1979. COREY,S. 1983A
DISTRIBUTION/REPARTITION
WATLING,L 1979.
LIFE HISTORY/CYCLE EVOLUTIF
COREY,S 1983A
TAXONOMY/TAXINOMIE
WATLING,L 1979

MANCOCUMA STELLIFERA ZIMMER 1943

NAMES APPLIED/NOMS EMPLOYES
MANCOCUMA STELLIFERA ZIMMER 1943
ZIMMER,C. 1943B. BOUSFIELD,E.L. 1962A. LEDOYER,M. 1970., 1971. BOUSFIELD,E L , LAUBITZ 1972. WATLING,L. 1979. ZIMMER,C. 1980. COREY,S. 1983A

MARINE
REGIONS
ATLANTIC/ATLANTIQUE: ZIMMER,C. 1943B. BOUSFIELD,E.L. 1962A. LEDOYER,M. 1970., 1971. BOUSFIELD,E.L , LAUBITZ. 1972. WATLING,L. 1979. ZIMMER,C. 1980 COREY,S 1983A
DISTRIBUTION/REPARTITION
LEDOYER,M. 1970 , 1971. BOUSFIELD,E.L., LAUBITZ 1972. WATLING,L. 1979. ZIMMER,C 1980
ECOLOGY/ECOLOGIE
BOUSFIELD,E.L 1962A. LEDOYER,M 1971. WATLING,L. 1979
LIFE HISTORY/CYCLE EVOLUTIF
COREY,S. 1983A
MORPHOLOGY/MORPHOLOGIE
ZIMMER,C. 1943B
TAXONOMY/TAXINOMIE
ZIMMER,C. 1943B WATLING,L. 1979

VAUNTHOMPSONIA PACIFICA ZIMMER 1943

NAMES APPLIED/NOMS EMPLOYES
VAUNTHOMPSONIA PACIFICA ZIMMER 1943A
ZIMMER,C 1943A

MARINE
REGIONS
PACIFIC/PACIFIQUE: ZIMMER,C 1943A
DISTRIBUTION/REPARTITION
ZIMMER,C 1943A
MORPHOLOGY/MORPHOLOGIE
ZIMMER,C. 1943A
TAXONOMY/TAXINOMIE
ZIMMER,C. 1943A

VAUNTHOMPSONIA SP.

NAMES APPLIED/NOMS EMPLOYES
VAUNTHOMPSONIA SP
WING,B L , REID 1972

MARINE
REGIONS
PACIFIC/PACIFIQUE: WING,B.L , REID. 1972
ECOLOGY/ECOLOGIE
WING,B.L , REID 1972

DIASTYLIDAE

ANCHICOLURUS OCCIDENTALIS (CALMAN 1912)

NAMES APPLIED/NOMS EMPLOYES
COLUROSTYLIS OCCIDENTALIS CALMAN 1912
LIE,U 1969A

MARINE
REGIONS
PACIFIC/PACIFIQUE: LIE,U 1969A
DISTRIBUTION/REPARTITION
LIE,U 1969A

BRACHYDIASTYLIS NIMIA HANSEN 1920

NAMES APPLIED/NOMS EMPLOYES
BRACHYDIASTYLIS NIMIA HANSEN 1920
HART,J.F.L. 1939

MARINE
REGIONS
ARCTIC/ARCTIQUE. HART,J.F.L. 1939
DISTRIBUTION/REPARTITION
HART,J.F.L. 1939
MORPHOLOGY/MORPHOLOGIE
HART,J.F.L. 1939

BRACHYDIASTYLIS RESIMA (KROYER 1846)

NAMES APPLIED/NOMS EMPLOYES
BRACHYDIASTYLIS RESIMA (KROYER 1846)
HART,J.F.L. 1939. GIVEN,R.R. 1965. GRANGER,D 1970. LEDOYER,M 1970. PERCY,J.A 1974A. WACASEY,J.W. 1974A. KENDEL,R.E., ET AL. 1975. LEDOYER,M 1975A , 1975B PERCY,J.A., MULLIN. 1975. WACASEY,J.W. 1975. THOMSON,D.H., ET AL 1979 WACASEY,J W , ET AL. 1979. WATLING,L. 1979. THOMSON,D H , CROSS 1980. ZIMMER,C 1980 COREY,S. 1981B. CADDY,J.F., ET AL. 1984(1977)
DIASTYLIS RESIMA (KROYER 1846)
OHLIN,A 1895
DIASTYLOPSIS RESIMA (KROYER 1846)
CALMAN,W.T. 1912

MARINE
REGIONS
ATLANTIC/ATLANTIQUE: CALMAN,W.T 1912. GRANGER,D 1970. LEDOYER,M. 1970 , 1975A,, 1975B. WATLING,L. 1979. ZIMMER,C 1980. CADDY,J.F , ET AL. 1984(1977)
ARCTIC/ARCTIQUE. OHLIN,A. 1895. HART,J.F.L. 1939. GIVEN,R.R 1965. PERCY,J.A 1974A. WACASEY,J W 1974A. KENDEL,R.E., ET AL. 1975. PERCY,J.A , MULLIN. 1975 WACASEY,J W. 1975. THOMSON,D.H., ET AL. 1979. WACASEY,J.W , ET AL. 1979. THOMSON,D.H , CROSS. 1980. COREY,S. 1981B
PACIFIC/PACIFIQUE. CALMAN,W T. 1912
DISTRIBUTION/REPARTITION
OHLIN,A. 1895 CALMAN,W.T. 1912 HART,J.F.L. 1939. GIVEN,R.R. 1965. GRANGER,D 1970. LEDOYER,M. 1970. WACASEY,J W 1974A. KENDEL,R.E., ET AL 1975 WACASEY,J W. 1975. THOMSON,D.H., ET AL. 1979. WACASEY,J.W , ET AL. 1979. WATLING,L 1979. THOMSON,D H., CROSS. 1980. ZIMMER,C. 1980 COREY,S. 1981B. CADDY,J.F , ET AL. 1984(1977)

BRACHYDIASTYLIS RESIMA (KROYER 1846) - Cont'd.

ECOLOGY/ECOLOGIE
GRANGER,D 1970 PERCY,J A 1974A. WACASEY,J W 1974A. LEDOYER,M 1975A., 1975B PERCY,J A , MULLIN 1975. WACASEY,J W 1975 THOMSON,D H , ET AL 1979. WACASEY,J W , ET AL 1979. THOMSON,D H , CROSS. 1980 COREY,S. 1981B
MORPHOLOGY/MORPHOLOGIE
GIVEN,R R 1965
TAXONOMY/TAXINOMIE
OHLIN,A 1895 CALMAN,W T 1912. WATLING,L 1979

BRACHYDIASTYLIS SP

NAMES APPLIED/NOMS EMPLOYES
BRACHYDIASTYLIS SP
ELLIS,D.V 1960 LEWIS,J B , ET AL 1980

MARINE
REGIONS
ATLANTIC/ATLANTIQUE LEWIS,J B , ET AL 1980
ARCTIC/ARCTIQUE ELLIS,D V 1960
DISTRIBUTION/REPARTITION
ELLIS,D V 1960 LEWIS,J B , ET AL 1980
ECOLOGY/ECOLOGIE
ELLIS,D V 1960

DIASTYLIS ABBREVIATA G.O.SARS 1871

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS ABBREVIATA G.O SARS 1871 ***AS*** DIASTYLIS ABBREVIATUS
FISH,C J., JOHNSON 1937

MARINE
REGIONS
ATLANTIC/ATLANTIQUE FISH,C J , JOHNSON 1937
DISTRIBUTION/REPARTITION
FISH,C J., JOHNSON 1937

DIASTYLIS ALASKENSIS CALMAN 1912

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS ALASKENSIS CALMAN 1912
CALMAN,W.T 1912. GIVEN,R R 1965. LIE,U 1968 , 1969A LIE,U , KELLEY 1970. BERNARD,F R 1978A

MARINE
REGIONS
ARCTIC/ARCTIQUE GIVEN,R R 1965
PACIFIC/PACIFIQUE CALMAN,W T 1912. LIE,U 1968 , 1969A. LIE,U , KELLEY 1970 BERNARD,F R 1978A
DISTRIBUTION/REPARTITION
CALMAN,W T 1912 GIVEN,R.R 1965 LIE,U 1969A BERNARD,F R 1978A
ECOLOGY/ECOLOGIE
LIE,U 1968. LIE,U , KELLEY 1970. BERNARD,F R 1978A
MORPHOLOGY/MORPHOLOGIE
CALMAN,W T 1912 GIVEN,R R 1965
TAXONOMY/TAXINOMIE
CALMAN,W T 1912
TECHNIQUES/METHODOLOGIES
LIE,U , KELLEY 1970

DIASTYLIS ASPERA CALMAN 1912

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS ASPERA CALMAN 1912
CALMAN,W T 1912

MARINE
REGIONS
PACIFIC/PACIFIQUE. CALMAN,W T. 1912
DISTRIBUTION/REPARTITION
CALMAN,W T 1912
MORPHOLOGY/MORPHOLOGIE
CALMAN,W T 1912
TAXONOMY/TAXINOMIE
CALMAN,W T 1912

DIASTYLIS BIDENTATA CALMAN 1912

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS BIDENTATA CALMAN 1912
CALMAN,W T 1912. ZIMMER,C 1926 HART,J F L. 1930B ZIMMER,C 1943A. MACGINITIE,G E. 1955 GIVEN,R R 1965 BEDARD,J 1969 LIE,U 1969A BERNARD,F R 1978A LOWRY,L F , FROST 1984

MARINE
REGIONS
ARCTIC/ARCTIQUE ZIMMER,C 1926. MACGINITIE,G E. 1955. GIVEN,R R. 1965. BEDARD,J 1969 LOWRY,L.F , FROST 1984
PACIFIC/PACIFIQUE CALMAN,W T 1912 HART,J.F L 1930B. ZIMMER,C 1943A. LIE,U 1969A BERNARD,F.R 1978A
BIOCHEMISTRY/BIOCHIMIE
LOWRY,L.F , FROST 1984
DISTRIBUTION/REPARTITION
CALMAN,W T 1912. ZIMMER,C. 1926. HART,J F.L 1930B ZIMMER,C 1943A. MACGINITIE,G E. 1955. GIVEN,R R. 1965. LIE,U. 1969A. BERNARD,F.R. 1978A
ECOLOGY/ECOLOGIE
MACGINITIE,G E 1955. BEDARD,J 1969. BERNARD,F R 1978A. LOWRY,L F , FROST 1984
MORPHOLOGY/MORPHOLOGIE
CALMAN,W T 1912. GIVEN,R R 1965
TAXONOMY/TAXINOMIE
CALMAN,W.T 1912. HART,J F.L 1930B ZIMMER,C 1943A

DIASTYLIS DALLI CALMAN 1912

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS DALLI CALMAN 1912
CALMAN,W T 1912. MACGINITIE,G.E. 1955. GIVEN,R R 1965

MARINE
REGIONS
ARCTIC/ARCTIQUE MACGINITIE,G.E. 1955. GIVEN,R R 1965
PACIFIC/PACIFIQUE. CALMAN,W T 1912
DISTRIBUTION/REPARTITION
CALMAN,W.T. 1912 MACGINITIE,G E. 1955. GIVEN,R R 1965
ECOLOGY/ECOLOGIE
MACGINITIE,G.E. 1955
MORPHOLOGY/MORPHOLOGIE
CALMAN,W T 1912. GIVEN,R R 1965
TAXONOMY/TAXINOMIE
CALMAN,W T 1912

DIASTYLIS ECHINATA BATE 1865

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS ECHINATA BATE 1865
WACASEY,J W 1975

MARINE
REGIONS
ARCTIC/ARCTIQUE. WACASEY,J W. 1975
DISTRIBUTION/REPARTITION
WACASEY,J.W. 1975.
ECOLOGY/ECOLOGIE
WACASEY,J W 1975

DIASTYLIS EDWARDSII (KROYER 1841)

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS EDWARDSII (KROYER 1841) ***AS*** DIASTYLIS EDWARDSI
OHLIN,A. 1895. ZIMMER,C 1926 HART,J.F.L. 1939. BRUNEL,P 1962A., 1970A. GRANGER,D 1970. LEDOYER,M 1975A., 1975B. WACASEY,J.W 1975. GRAINGER,E H , MCSWEEN 1976 THOMSON,D H., ET AL. 1979. THOMSON,D H , CROSS 1980

DIASTYLIS EDWARDSII (KROYER 1841) - Cont'd.

MARINE
REGIONS
ATLANTIC/ATLANTIQUE BRUNEL,P 1962A , 1970A GRANGER,D 1970 LEDOYER,M. 1975A , 1975B
ARCTIC/ARCTIQUE OHLIN,A 1895 ZIMMER,C 1926 HART,J F.L 1939 WACASEY,J W 1975 GRAINGER,E H , MCSWEEN 1976 THOMSON,D H , ET AL. 1979 THOMSON,D H , CROSS 1980
DISTRIBUTION/REPARTITION
OHLIN,A 1895 ZIMMER,C 1926 HART,J F L 1939 BRUNEL P 1962A , 1970A GRANGER,D 1970. WACASEY,J W 1975. GRAINGER,E H , MCSWEEN 1976. THOMSON,D H , ET AL 1979. THOMSON,D H , CROSS 1980
ECOLOGY/ECOLOGIE
GRANGER,D 1970. LEDOYER,M 1975A , 1975B. WACASEY,J W 1975 THOMSON,D H , ET AL 1979 THOMSON,D H , CROSS 1980
TAXONOMY/TAXINOMIE
OHLIN,A 1895

DIASTYLIS GLABRA ZIMMER 1926

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS GLABRA ZIMMER 1926
ZIMMER,C 1926 , 1930

MARINE
REGIONS
ARCTIC/ARCTIQUE ZIMMER,C 1926 , 1930
PACIFIC/PACIFIQUE ZIMMER,C 1930
DISTRIBUTION/REPARTITION
ZIMMER,C 1926 , 1930
MORPHOLOGY/MORPHOLOGIE
ZIMMER,C 1926 , 1930
TAXONOMY/TAXINOMIE
ZIMMER,C 1926

DIASTYLIS GLABRA HUDSONICA ZIMMER 1930

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS GLABRA HUDSONICA ZIMMER 1930
ZIMMER,C 1930

MARINE
REGIONS
ARCTIC/ARCTIQUE ZIMMER,C. 1930
DISTRIBUTION/REPARTITION
ZIMMER,C 1930
MORPHOLOGY/MORPHOLOGIE
ZIMMER,C 1930
TAXONOMY/TAXINOMIE
ZIMMER,C 1930

DIASTYLIS GLABRA LABRADORENSIS ZIMMER 1930

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS GLABRA LABRADORENSIS ZIMMER 1930
ZIMMER,C 1930 PREFONTAINE,G 1933 PREFONTAINE,G , BRUNEL 1962 BRUNEL,P 1964B , 1970A

MARINE
REGIONS
ATLANTIC/ATLANTIQUE ZIMMER,C 1930. PREFONTAINE,G 1933 PREFONTAINE,G , BRUNEL 1962. BRUNEL,P 1964B , 1970A
DISTRIBUTION/REPARTITION
ZIMMER,C 1930. PREFONTAINE,G. 1933 PREFONTAINE,G , BRUNEL 1962 BRUNEL,P 1964B , 1970A
MORPHOLOGY/MORPHOLOGIE
ZIMMER,C 1930
TAXONOMY/TAXINOMIE
ZIMMER,C 1930

DIASTYLIS GLABRA NEARCTICA ZIMMER 1930

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS GLABRA NEARCTICA ZIMMER 1930
ZIMMER,C 1930 , 1980
DIASTYLIS RATHKEI NEARCTICA ZIMMER 1926
ZIMMER,C 1926

MARINE
REGIONS
ATLANTIC/ATLANTIQUE ZIMMER,C 1930 , 1980
ARCTIC/ARCTIQUE ZIMMER,C 1926
DISTRIBUTION/REPARTITION
ZIMMER,C 1930 , 1980
MORPHOLOGY/MORPHOLOGIE
ZIMMER,C 1926 , 1930
TAXONOMY/TAXINOMIE
ZIMMER,C 1926 , 1930

DIASTYLIS GLABRA PACIFICA ZIMMER 1930

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS GLABRA PACIFICA ZIMMER 1930
ZIMMER,C 1930

MARINE
REGIONS
ARCTIC/ARCTIQUE ZIMMER,C 1930
DISTRIBUTION/REPARTITION
ZIMMER,C 1930
MORPHOLOGY/MORPHOLOGIE
ZIMMER,C 1930
TAXONOMY/TAXINOMIE
ZIMMER,C 1930

DIASTYLIS GOODSIRI (BELL 1855)

NAMES APPLIED/NOMS EMPLOYES
ALAUNA GOODSIRI BELL 1855
BELL,T 1855 PACKARD,A S. 1867. WHITEAVES,J F 1869B. PACKARD,A S 1891
DIASTYLIS GOODSIRI (BELL 1855)
OHLIN,A 1895. CALMAN,W T 1912., 1920. ZIMMER,C. 1926 HART,J F.L 1939 BRUNEL,P 1961C SPARKS,A K , PEREYRA 1966. BRUNEL,P 1970A. WACASEY,J W 1975. ATKINSON,E G., WACASEY 1976 WILDISH,D J , WILSON 1976(MS). THOMSON,D H., ET AL. 1979 WACASEY,J.W., ET AL 1979 WATLING,L 1979 THOMSON,D H , CROSS 1980 WACASEY,J W., ET AL 1980 COREY,S 1981A , 1981B.

MARINE
REGIONS
ATLANTIC/ATLANTIQUE PACKARD,A S. 1867 WHITEAVES,J.F 1869B. PACKARD,A S 1891. BRUNEL,P 1961C , 1970A. WILDISH,D J., WILSON. 1976(MS). WATLING,L. 1979
ARCTIC/ARCTIQUE BELL,T 1855. OHLIN,A 1895 CALMAN,W T 1920. ZIMMER,C 1926 HART,J F.L 1939 SPARKS,A K , PEREYRA. 1966 WACASEY,J W. 1975. ATKINSON,E.G., WACASEY 1976. THOMSON,D H , ET AL 1979. WACASEY,J.W , ET AL. 1979. THOMSON,D H , CROSS 1980 WACASEY,J W., ET AL 1980. COREY,S 1981A , 1981B
PACIFIC/PACIFIQUE CALMAN,W T 1912
BIOCHEMISTRY/BIOCHIMIE
ATKINSON,E G , WACASEY 1976
DISTRIBUTION/REPARTITION
PACKARD,A S 1867 WHITEAVES,J F 1869B PACKARD,A.S 1891 OHLIN,A 1895 CALMAN,W.T 1912., 1920. ZIMMER,C 1926 HART,J F L 1939 SPARKS,A K , PEREYRA 1966 BRUNEL,P 1970A. WACASEY,J W 1975. WILDISH,D J , WILSON 1976(MS) THOMSON,D H , ET AL 1979 WACASEY,J.W., ET AL. 1979. WATLING,L 1979. THOMSON,D.H , CROSS 1980 WACASEY,J W , ET AL 1980 COREY,S 1981A , 1981B
ECOLOGY/ECOLOGIE
BRUNEL,P 1961C WACASEY,J.W 1975. THOMSON,D H., ET AL. 1979. WACASEY,J.W , ET AL 1979. THOMSON,D H , CROSS 1980 WACASEY,J.W , ET AL 1980 COREY,S 1981B
LIFE HISTORY/CYCLE EVOLUTIF
COREY,S 1981A.
MORPHOLOGY/MORPHOLOGIE
BELL,T 1855 PACKARD,A.S. 1867
TAXONOMY/TAXINOMIE
BELL,T. 1855. OHLIN,A 1895. CALMAN,W T 1912. WATLING,L 1979

DIASTYLIS KOREANA CALMAN 1911

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS KOREANA CALMAN 1911
HART,J F L 1930B

MARINE
REGIONS
PACIFIC/PACIFIQUE HART,J F L. 1930B
DISTRIBUTION/REPARTITION
HART,J F L 1930B
TAXONOMY/TAXINOMIE
HART,J F L 1930B

DIASTYLIS LEPECHINI ZIMMER 1926

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS LEPECHINI ZIMMER 1926
WACASEY,J W., ET AL 1979, 1980.

MARINE
REGIONS
ARCTIC/ARCTIQUE WACASEY,J.W., ET AL 1979, 1980
DISTRIBUTION/REPARTITION
WACASEY,J W., ET AL. 1979, 1980
ECOLOGY, ECOLOGIE
WACASEY,J W., ET AL 1979, 1980

DIASTYLIS LUCIFERA (KROYER 1841)

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS LUCIFERA (KROYER 1841)
WHITEAVES,J F 1874B, 1874D LEVINGS,C.D 1975A WACASEY,J W., ET AL. 1979. WATLING,L 1979. COREY,S 1981A
DIASTYLIS LUCIFERA (KROYER 1841) *AS* DIASTYLIS LUCIFERUS
SMITH,S I 1879B

MARINE
REGIONS
ATLANTIC/ATLANTIQUE WHITEAVES,J F 1874B, 1874D SMITH,S I 1879B LEVINGS,C D 1975A WATLING,L 1979 COREY,S 1981A
ARCTIC/ARCTIQUE WACASEY,J W., ET AL 1979
DISTRIBUTION/REPARTITION
WHITEAVES,J F. 1874B., 1874D. SMITH,S.I 1879B WACASEY,J W., ET AL 1979 WATLING,L. 1979 COREY,S 1981A
ECOLOGY/ECOLOGIE
LEVINGS,C D. 1975A. WACASEY,J W., ET AL. 1979
LIFE HISTORY/CYCLE EVOLUTIF
COREY,S 1981A
TAXONOMY/TAXINOMIE
SMITH,S I 1879B WATLING,L. 1979

DIASTYLIS NUCELLA CALMAN 1912

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS NUCELLA CALMAN 1912
CALMAN,W T 1912

MARINE
REGIONS
PACIFIC/PACIFIQUE CALMAN,W.T. 1912
MORPHOLOGY/MORPHOLOGIE
CALMAN,W T 1912
TAXONOMY/TAXINOMIE
CALMAN,W T 1912

DIASTYLIS OXYRHYNCHA ZIMMER 1926

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS OXYRHYNCHA ZIMMER 1926
HART,J.F.L 1939. WACASEY,J W. 1975 THOMSON,D H., ET AL. 1979 THOMSON,D H., CROSS 1980

MARINE
REGIONS
ARCTIC/ARCTIQUE HART,J F L 1939 WACASEY,J W 1975 THOMSON,D H , ET AL 1979 THOMSON,D H , CROSS 1980
DISTRIBUTION/REPARTITION
HART,J F L. 1939. WACASEY,J W. 1975. THOMSON,D H , ET AL. 1979 THOMSON,D H , CROSS 1980
ECOLOGY/ECOLOGIE
WACASEY,J W 1975. THOMSON,D.H., ET AL. 1979. THOMSON,D H , CROSS. 1980

DIASTYLIS PARASPINULOSA ZIMMER 1926

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS PARASPINULOSA ZIMMER 1926
HART,J.F L 1930B LIE,U 1968, 1969A

MARINE
REGIONS
PACIFIC/PACIFIQUE HART,J F L 1930B. LIE,U 1968, 1969A
DISTRIBUTION/REPARTITION
HART,J F L 1930B LIE,U. 1969A
ECOLOGY/ECOLOGIE
LIE,U 1968
TAXONOMY/TAXINOMIE
HART,J F L 1930B

DIASTYLIS PELLUCIDA HART 1930

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS PELLUCIDA HART 1930
HART,J F L 1930B. ZIMMER,C 1943A. BISHOP,S O , ET AL 1966(MS). FULTON,J D , ET AL 1967(MS) FULTON,J 1968. FULTON,J.D , ET AL 1968(MS) LIE,U 1968, 1969A. LIE,U , KELLEY 1970 BERNARD,F R 1978A

MARINE
REGIONS
PACIFIC/PACIFIQUE HART,J F L 1930B. ZIMMER,C 1943A BISHOP,S O , ET AL 1966(MS) FULTON,J D , ET AL 1967(MS) FULTON,J 1968 FULTON,J D., ET AL 1968(MS) LIE,U 1968, 1969A. LIE,U , KELLEY 1970. BERNARD,F R 1978A
DISTRIBUTION/REPARTITION
HART,J F L 1930B ZIMMER,C 1943A. BISHOP,S O , ET AL 1966(MS) FULTON,J.D , ET AL 1967(MS). FULTON,J 1968 FULTON,J D , ET AL 1968(MS) LIE,U 1969A BERNARD,F R 1978A
ECOLOGY/ECOLOGIE
FULTON,J 1968 LIE,U 1968 LIE,U , KELLEY. 1970 BERNARD,F R 1978A
MORPHOLOGY/MORPHOLOGIE
HART,J F L. 1930B
TAXONOMY/TAXINOMIE
HART,J.F L 1930B ZIMMER,C 1943A
TECHNIQUES/METHODOLOGIES
LIE,U , KELLEY 1970

DIASTYLIS POLITA S.I.SMITH 1879

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS POLITA S.I.SMITH 1879
CALMAN,W.T. 1912. FISH,C J , JOHNSON 1937 JEAN,Y 1953 BRUNEL,P 1961H BOUSFIELD,E L. 1962A BRUNEL,P 1970A , 1970B LEDOYER,M 1975A , 1975B WILDISH,D J , WILSON. 1976(MS) WATLING,L 1979 ZIMMER,C 1980 COREY,S 1981A
DIASTYLIS POLITA S.I.SMITH 1879 *AS* DIASTYLIS POLITUS
SMITH,S I 1879B LEDOYER,M 1971

MARINE
REGIONS
ATLANTIC/ATLANTIQUE SMITH,S I. 1879B. CALMAN,W T 1912. FISH,C J , JOHNSON 1937. JEAN,Y. 1953 BRUNEL,P 1961H BOUSFIELD,E L 1962A BRUNEL,P 1970A , 1970B LEDOYER,M. 1971, 1975A , 1975B WILDISH,D J , WILSON 1976(MS) WATLING,L. 1979 ZIMMER,C 1980 COREY,S 1981A
DISTRIBUTION/REPARTITION
SMITH,S.I. 1879B CALMAN,W T. 1912. FISH,C J , JOHNSON 1937 BRUNEL,P 1961H BOUSFIELD,E L 1962A. BRUNEL,P 1970A., 1970B LEDOYER,M 1971 WILDISH,D J , WILSON 1976(MS) WATLING,L 1979 ZIMMER,C 1980 COREY,S 1981A

DIASTYLIS POLITA S.I.SMITH 1879 - Cont'd.

ECOLOGY/ECOLOGIE
JEAN,Y 1953. LEDOYER,M. 1971., 1975A., 1975B
LIFE HISTORY/CYCLE EVOLUTIF
COREY,S 1981A
MORPHOLOGY/MORPHOLOGIE
SMITH,S I 1879B ZIMMER,C 1980
TAXONOMY/TAXINOMIE
SMITH,S.I. 1879B CALMAN,W T 1912 WATLING,L 1979

DIASTYLIS QUADRISPINOSA G.O.SARS 1871

NAMES APPLIED/NOMS EMPLOYES
CUMA BISPINOSA STIMPSON 1853
STIMPSON,W 1853 PACKARD,A S 1891
DIASTYLIS BISPINOSA (STIMPSON 1853)
LEDOYER,M. 1975A
DIASTYLIS BISPINOSA (STIMPSON 1853) *AS* DIASTYLIS BISPIBOSUS
HOMANS,R.E.S 1937A(MS)
DIASTYLIS BISPINOSA (STIMPSON 1853) *AS* DIASTYLIS BISPINOSUS
MACLELLAN,D C , SPRAGUE 1966(MS) LEDOYER,M 1971 , 1975B
DIASTYLIS QUADRISPINOSA G O SARS 1871
VERRILL,A.E , ET AL. 1873. WHITEAVES,J F 1874D RATHBUN,R. 1879 CALMAN,W T 1912. BATTLE,H.I 1933B(MS) FISH,C J , JOHNSON 1937 BOUSFIELD,E.L 1962A. BRUNEL,P 1962A , 1970A GRANGER,D 1970 LEVINGS,C D 1975A BRINKHURST,R O , ET AL 1976 WILDISH,D J , WILSON 1976(MS) WILDISH,D J., ET AL 1977. BROMLEY,J E C 1979. WATLING,L. 1979 COREY,S 1981A , 1983A , 1983B CADDY,J F , ET AL 1984(1977)
DIASTYLIS QUADRISPINOSA G O SARS 1871 *AS* DIASTYLIS QUADRISPINA
HOMANS,R E S , NEEDLER 1946
DIASTYLIS QUADRISPINOSA G.O.SARS 1871 *AS* DIASTYLIS QUADRISPINOSUS
WHITEAVES,J.F 1874B SMITH,S I 1879B HOAR,W S. 1939(MS)

MARINE
REGIONS
ATLANTIC/ATLANTIQUE STIMPSON,W 1853 VERRILL,A E , ET AL 1873. WHITEAVES,J F 1874B., 1874D. RATHBUN,R 1879 SMITH,S I 1879B PACKARD,A.S. 1891 CALMAN,W T 1912. BATTLE,H.I. 1933B(MS). FISH,C J , JOHNSON 1937 HOMANS,R.E.S. 1937A(MS). HOAR,W.S. 1939(MS) HOMANS,R E S , NEEDLER 1946 BOUSFIELD,E.L. 1962A BRUNEL,P 1962A. MACLELLAN,D C , SPRAGUE 1966(MS). BRUNEL,P 1970A. GRANGER,D. 1970. LEDOYER,M. 1971., 1975A., 1975B LEVINGS,C D 1975A BRINKHURST,R O , ET AL 1976 WILDISH,D J., WILSON. 1976(MS). WILDISH,D J , ET AL 1977. BROMLEY,J E.C. 1979 WATLING,L. 1979 COREY,S. 1981A., 1983A., 1983B CADDY,J.F., ET AL. 1984(1977)
DEVELOPMENT/DEVELOPPEMENT
COREY,S 1983A
DISTRIBUTION/REPARTITION
VERRILL,A.E., ET AL. 1873 WHITEAVES,J F 1874B , 1874D RATHBUN,R 1879 SMITH,S I 1879B PACKARD,A S 1891. CALMAN,W T. 1912 FISH,C J., JOHNSON. 1937 HOAR,W S 1939(MS) BRUNEL,P 1962A MACLELLAN,D C , SPRAGUE. 1966(MS). BRUNEL,P 1970A GRANGER,D. 1970. LEDOYER,M. 1971. WILDISH,D J , WILSON 1976(MS). BROMLEY,J E.C 1979. WATLING,L. 1979 COREY,S 1981A., 1983B CADDY,J.F., ET AL. 1984(1977)
ECOLOGY/ECOLOGIE
BATTLE,H I 1933B(MS) HOMANS,R E S 1937A(MS) HOMANS,R E S , NEEDLER. 1946 BOUSFIELD,E L 1962A. GRANGER,D 1970 LEDOYER,M 1971., 1975A., 1975B. LEVINGS,C D 1975A. WILDISH,D J , ET AL. 1977 WATLING,L. 1979. COREY,S 1983B. CADDY,J F , ET AL 1984(1977)
LIFE HISTORY/CYCLE EVOLUTIF
COREY,S 1981A., 1983A., 1983B
MORPHOLOGY/MORPHOLOGIE
STIMPSON,W 1853 VERRILL,A E., ET AL. 1873 BRINKHURST,R O , ET AL. 1976. COREY,S 1983A
TAXONOMY/TAXINOMIE
STIMPSON,W 1853 SMITH,S I 1879B CALMAN,W T 1912 BRINKHURST,R O., ET AL 1976 WATLING,L 1979

DIASTYLIS RATHKEI (KROYER 1841)

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS RATHKEI (KROYER 1841)
CORBEIL,H -E 1954B. BRUNEL,P 1960E , 1961H LACROIX,G , BERGERON 1963 GIVEN,R R 1965 BRUNEL,P 1970A. WACASEY,J W 1974B GRAINGER,R.H. 1975A. GRAINGER,E H , GROHE 1975. LEDOYER,M 1975A., 1975B WACASEY,J.W 1975. THOMSON,D H., ET AL 1979. WATLING,L. 1979 THOMSON,D H , CROSS 1980. WACASEY,J.W , ET AL 1980 COREY,S 1981B , 1983A. CADDY,J F , ET AL 1984(1977)
DIASTYLIS RATHKEI (KROYER 1841) *AS* DIASTYLIS RATHKII
SMITH,S I 1879B , 1883A , 1883B MURDOCH,J 1885A , 1885B. OHLIN,A 1895 RATHBUN,M J 1910B. CALMAN,W T 1912 STAFFORD,J 1912C CALMAN,W T 1920. HOMANS,R E S , NEEDLER 1946

MARINE
REGIONS
ATLANTIC/ATLANTIQUE SMITH,S I 1879B , 1883A. RATHBUN,M J 1910B. CALMAN,W T. 1912. STAFFORD,J 1912C. HOMANS,R.E.S , NEEDLER 1946 CORBEIL,H -E 1954B BRUNEL,P 1960E , 1961H LACROIX,G , BERGERON 1963 BRUNEL,P 1970A LEDOYER,M 1975A , 1975B WATLING,L. 1979 COREY,S 1983A CADDY,J F , ET AL 1984(1977)
ARCTIC/ARCTIQUE SMITH,S I 1883B MURDOCH,J 1885A., 1885B. OHLIN,A 1895. CALMAN,W.T. 1920 GIVEN,R R 1965. WACASEY,J W 1974B GRAINGER,R.E.H. 1975A GRAINGER,E.H., GROHE 1975 WACASEY,J W 1975 THOMSON,D H , ET AL 1979. THOMSON,D H , CROSS 1980 WACASEY,J W , ET AL 1980 COREY,S 1981B
DISTRIBUTION/REPARTITION
SMITH,S I 1879B , 1883A , 1883B MURDOCH,J 1885A , 1885B OHLIN,A 1895. RATHBUN,M J 1910B CALMAN,W T 1912 STAFFORD,J 1912C. CALMAN,W T. 1920. BRUNEL,P 1960E , 1961H LACROIX,G , BERGERON 1963. GIVEN,R R 1965 BRUNEL,P 1970A GRAINGER,E H 1975A. GRAINGER,E H., GROHE 1975. WACASEY,J W 1975. THOMSON,D H , ET AL 1979 WATLING,L 1979 THOMSON,D H , CROSS 1980 WACASEY,J W , ET AL 1980 COREY,S 1981B CADDY,J F , ET AL 1984(1977)
ECOLOGY/ECOLOGIE
HOMANS,R E S , NEEDLER 1946 CORBEIL,H -E 1954B WACASEY,J W 1974B GRAINGER,E H , GROHE 1975. LEDOYER,M 1975A , 1975B THOMSON,D H , ET AL 1979. THOMSON,D H , CROSS 1980 WACASEY,J W , ET AL 1980 COREY,S 1981B
LIFE HISTORY/CYCLE EVOLUTIF
COREY,S 1983A
MORPHOLOGY/MORPHOLOGIE
CALMAN,W T 1912 GIVEN,R R 1965 COREY,S 1983A
TAXONOMY/TAXINOMIE
SMITH,S I 1879B , 1883B MURDOCH,J 1885A OHLIN,A 1895 CALMAN,W T 1912., 1920 WATLING,L 1979

DIASTYLIS RATHKEI SARSI NORMAN 1902

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS RATHKEI SARSI NORMAN 1902
ZIMMER,C 1926 , 1930

MARINE
REGIONS
ATLANTIC/ATLANTIQUE ZIMMER,C 1930
ARCTIC/ARCTIQUE ZIMMER,C 1926 , 1930
DISTRIBUTION/REPARTITION
ZIMMER,C 1926 , 1930
MORPHOLOGY/MORPHOLOGIE
ZIMMER,C 1930

DIASTYLIS SCORPIOIDES (LEPECHIN 1780)

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS SCORPIOIDES (LEPECHIN 1780)
SARS,G O 1909. CALMAN,W T 1912 ZIMMER,C 1926. WACASEY,J W 1975. THOMSON,D H , ET AL 1979 WACASEY,J W , ET AL 1979 THOMSON,D H , CROSS 1980. WACASEY,J W., ET AL 1980 COREY,S 1981B

MARINE
REGIONS
ATLANTIC/ATLANTIQUE CALMAN,W T. 1912
ARCTIC/ARCTIQUE SARS,G O 1909 ZIMMER,C. 1926. WACASEY,J.W 1975. THOMSON,D H , ET AL 1979 WACASEY,J W , ET AL 1979 THOMSON,D H , CROSS 1980. WACASEY,J W , ET AL 1980 COREY,S 1981B
DISTRIBUTION/REPARTITION
SARS,G O 1909 CALMAN,W T 1912 ZIMMER,C 1926. WACASEY,J W 1975. THOMSON,D H , ET AL. 1979. WACASEY,J W , ET AL 1979. THOMSON,D H , CROSS 1980 WACASEY,J W , ET AL 1980 COREY,S 1981B
ECOLOGY/ECOLOGIE
WACASEY,J.W 1975 THOMSON,D H , ET AL 1979 WACASEY,J W , ET AL. 1979. THOMSON,D H , CROSS 1980 WACASEY,J W., ET AL 1980 COREY,S 1981B
TAXONOMY/TAXINOMIE
CALMAN,W T 1912

DIASTYLIS SCULPTA G.O.SARS 1871

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS SCULPTA G O SARS 1871
WHITEAVES,J.F. 1874B., 1874D CALMAN,W.T. 1912. FISH,C.J., JOHNSON. 1937. LEGARE,J.E.H. 1961(MS) BOUSFIELD,E.L. 1962A LEDOYER,M. 1975A. LEVINGS,C.D. 1975A BRINKHURST,R.O., ET AL. 1976 COREY,S. 1976A., 1976B WILDISH,D.J., WILSON 1976(MS) WATLING,L. 1979 COREY,S. 1981A., 1983A., 1983B. CADDY,J.F., ET AL. 1984(1977)
DIASTYLIS SCULPTA G.O SARS 1871 **AS** DIASTYLIS SCULPTUS
SMITH,S.I. 1879B. BOUSFIELD,E.L., LEIM 1960. GRANGER,D. 1970 LEDOYER,M. 1970., 1975B BROMLEY,J.E.C. 1979
DIASTYLIS SCULPTA G.O SARS 1871 **AS** DIASTYLIS SCULUS
LEDOYER,M. 1971
EKDIASTYLIS SCULPTUS (G.O.SARS 1871)
LEIM,A.H. 1924. HOAR,W.S. 1939(MS)

MARINE
REGIONS
ATLANTIC/ATLANTIQUE WHITEAVES,J.F. 1874B., 1874D SMITH,S.I. 1879B CALMAN,W.T. 1912. LEIM,A.H. 1924. FISH,C.J., JOHNSON 1937 HOAR,W.S. 1939(MS). BOUSFIELD,E.L., LEIM 1960. LEGARE,J.E.H. 1961(MS). BOUSFIELD,E.L. 1962A. GRANGER,D. 1970 LEDOYER,M. 1970., 1971., 1975A., 1975B LEVINGS,C.D. 1975A BRINKHURST,R.O., ET AL. 1976 COREY,S. 1976A., 1976B WILDISH,D.J., WILSON 1976(MS) BROMLEY,J.E.C. 1979 WATLING,L. 1979 COREY,S. 1981A., 1983A., 1983B CADDY,J.F., ET AL. 1984(1977)
DISTRIBUTION/REPARTITION
WHITEAVES,J.F. 1874B., 1874D SMITH,S.I. 1879B CALMAN,W.T. 1912. FISH,C.J., JOHNSON 1937 HOAR,W.S. 1939(MS) BOUSFIELD,E.L., LEIM 1960 LEGARE,J.E.H. 1961(MS) BOUSFIELD,E.L. 1962A GRANGER,D. 1970 LEDOYER,M. 1970., 1971. WILDISH,D.J., WILSON 1976(MS). BROMLEY,J.E.C. 1979. WATLING,L. 1979 COREY,S. 1981A., 1983B CADDY,J.F., ET AL. 1984(1977)
ECOLOGY/ECOLOGIE
LEIM,A.H. 1924 GRANGER,D. 1970 LEDOYER,M. 1971., 1975A., 1975B LEVINGS,C.D. 1975A. COREY,S. 1983B. CADDY,J.F., ET AL. 1984(1977)
LIFE HISTORY/CYCLE EVOLUTIF
COREY,S. 1976A., 1981A., 1983A., 1983B
MORPHOLOGY/MORPHOLOGIE
BRINKHURST,R.O., ET AL. 1976
PHYSIOLOGY/PHYSIOLOGIE
COREY,S. 1976B
TAXONOMY/TAXINOMIE
CALMAN,W.T. 1912 BRINKHURST,R.O., ET AL. 1976. WATLING,L. 1979

DIASTYLIS SPINULOSA HELLER 1875

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS SPINULOSA HELLER 1875
OHLIN,A. 1895. CALMAN,W.T. 1920. ZIMMER,C. 1926 HART,J.F.L. 1939 THOMSON,D.H., ET AL. 1979. THOMSON,D.H., CROSS. 1980. COREY,S. 1981B

MARINE
REGIONS
ARCTIC/ARCTIQUE OHLIN,A. 1895. CALMAN,W.T. 1920. ZIMMER,C. 1926 HART,J.F.L. 1939. THOMSON,D.H., ET AL. 1979. THOMSON,D.H., CROSS 1980 COREY,S. 1981B
DISTRIBUTION/REPARTITION
OHLIN,A. 1895. CALMAN,W.T. 1920 ZIMMER,C. 1926 HART,J.F.L. 1939 THOMSON,D.H., ET AL. 1979 THOMSON,D.H., CROSS 1980 COREY,S. 1981B
ECOLOGY/ECOLOGIE
THOMSON,D.H., ET AL. 1979. THOMSON,D.H., CROSS 1980. COREY,S. 1981B
MORPHOLOGY/MORPHOLOGIE
HART,J.F.L. 1939
TAXONOMY/TAXINOMIE
OHLIN,A. 1895

DIASTYLIS SULCATA CALMAN 1912

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS SULCATA CALMAN 1912
CALMAN,W.T. 1912., 1920 GIVEN,R.R. 1965 BRUNSKILL,G.J., GRAHAM, ET AL. 1973 BRUNSKILL,G.J., ROSENBERG, ET AL. 1973 MANN,G.J. 1974. WACASEY,J.W. 1974A KENDEL,R.E., ET AL. 1975. WACASEY,J.W. 1975. WIENS,A.P., ET AL. 1975. THOMSON,D.H., ET AL. 1979. JEWETT,S.C., FEDER 1980. THOMSON,D.H., CROSS 1980

MARINE
REGIONS
ARCTIC/ARCTIQUE CALMAN,W.T. 1912., 1920. GIVEN,R.R. 1965. BRUNSKILL,G.J., GRAHAM, ET AL. 1973 BRUNSKILL,G.J., ROSENBERG, ET AL. 1973 MANN,G.J. 1974. WACASEY,J.W. 1974A. KENDEL,R.E., ET AL. 1975. WACASEY,J.W. 1975. WIENS,A.P., ET AL. 1975. THOMSON,D.H., ET AL. 1979 THOMSON,D.H., CROSS 1980
PACIFIC/PACIFIQUE JEWETT,S.C., FEDER 1980
DISTRIBUTION/REPARTITION
CALMAN,W.T. 1912., 1920 GIVEN,R.R. 1965 BRUNSKILL,G.J., GRAHAM, ET AL. 1973 BRUNSKILL,G.J., ROSENBERG, ET AL. 1973. WACASEY,J.W. 1974A. KENDEL,R.E., ET AL. 1975. WACASEY,J.W. 1975. WIENS,A.P., ET AL. 1975. THOMSON,D.H., ET AL. 1979 THOMSON,D.H., CROSS 1980
ECOLOGY/ECOLOGIE
MANN,G.J. 1974. WACASEY,J.W. 1974A., 1975. THOMSON,D.H., ET AL. 1979. JEWETT,S.C., FEDER 1980 THOMSON,D.H., CROSS 1980
MORPHOLOGY/MORPHOLOGIE
CALMAN,W.T. 1912., 1920. GIVEN,R.R. 1965
TAXONOMY/TAXINOMIE
CALMAN,W.T. 1912

DIASTYLIS SULCATA STUXBERGI ZIMMER 1926

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS SULCATA STUXBERGI ZIMMER 1926 **AS** DIASTYLIS SULCATA VAR STUXBERGI
GIVEN,R.R. 1965

MARINE
REGIONS
ARCTIC/ARCTIQUE. GIVEN,R.R. 1965
DISTRIBUTION/REPARTITION
GIVEN,R.R. 1965.
MORPHOLOGY/MORPHOLOGIE
GIVEN,R.R. 1965

DIASTYLIS UNCINATA (SUTHERLAND 1851)

NAMES APPLIED/NOMS EMPLOYES
ALAUNA UNCINATA SUTHERLAND 1851
SUTHERLAND,P.C. 1852

MARINE
REGIONS
ARCTIC/ARCTIQUE. SUTHERLAND,P.C. 1852
DISTRIBUTION/REPARTITION
SUTHERLAND,P.C. 1852

DIASTYLIS SP.

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS SP **AS** DIASTYLIS CF. LAEVIS
GIVEN,R.R. 1965

MARINE
REGIONS
ARCTIC/ARCTIQUE GIVEN,R.R. 1965
DISTRIBUTION/REPARTITION
GIVEN,R.R. 1965
MORPHOLOGY/MORPHOLOGIE
GIVEN,R.R. 1965.

DIASTYLOPSIS DAWSONI S.I.SMITH 1880

NAMES APPLIED/NOMS EMPLOYES
DIASTYLOPSIS DAWSONI S.I.SMITH 1880
SMITH,S.I. 1880 LIE,U. 1968 ROBINSON,D.G., ET AL. 1968A(MS). LIE,U. 1969A., 1969B LIE,U., KELLEY 1970. LIE,U., KISKER 1970. ARMSTRONG,J.W., ET AL. 1976

MARINE
REGIONS
PACIFIC/PACIFIQUE. SMITH,S.I. 1880. LIE,U. 1968 ROBINSON,D.G., ET AL. 1968A(MS) LIE,U. 1969A., 1969B LIE,U., KELLEY 1970. LIE,U., KISKER 1970 ARMSTRONG,J.W., ET AL. 1976

DIASTYLOPSIS DAWSONI S.I.SMITH 1880 - Cont'd.

DISTRIBUTION/REPARTITION
LIE,U 1969A , 1969B
ECOLOGY/ECOLOGIE
LIE,U 1968 ROBINSON,D G , ET AL 1968A(MS) LIE,U 1969A LIE,U , KELLEY 1970
LIE,U , KISKER 1970. ARMSTRONG,J W , ET AL 1976
MORPHOLOGY/MORPHOLOGIE
SMITH,S I 1880
PHYSIOLOGY/PHYSIOLOGIE
LIE,U 1969A
TAXONOMY/TAXINOMIE
SMITH,S I 1880
TECHNIQUES/METHODOLOGIES
LIE,U , KELLEY 1970

DIASTYLOPSIS TENUIS ZIMMER 1936

NAMES APPLIED/NOMS EMPLOYES
DIASTYLOPSIS TENUIS ZIMMER 1936
WIESER,W 1959

MARINE
REGIONS
PACIFIC/PACIFIQUE WIESER,W 1959
DISTRIBUTION/REPARTITION
WIESER,W 1959
ECOLOGY/ECOLOGIE
WIESER,W 1959

DIASTYLOPSIS SP.

NAMES APPLIED/NOMS EMPLOYES
DIASTYLOPSIS SP
BARRACLOUGH,W E , ET AL. 1968(MS)
DIASTYLOPSIS SP ***AS*** DIASTYLOPSIS CF DAWSONI
BERNARD,F R 1978A

MARINE
REGIONS
PACIFIC/PACIFIQUE BARRACLOUGH,W E , ET AL 1968(MS) BERNARD,F R. 1978A.
DISTRIBUTION/REPARTITION
BERNARD,F R 1978A
ECOLOGY/ECOLOGIE
BARRACLOUGH,W E , ET AL. 1968(MS) BERNARD,F R 1978A

LEPTOSTYLIS AMPULLACEA (LILLJEBORG 1855)

NAMES APPLIED/NOMS EMPLOYES
LEPTOSTYLIS AMPULLACEA (LILLJEBORG 1855)
HART,J F L. 1939 LEDOYER,M 1970 , 1975C. WACASEY,J W , ET AL 1979 COREY,S 1983B

MARINE
REGIONS
ATLANTIC/ATLANTIQUE LEDOYER,M 1970 , 1975C COREY,S 1983B
ARCTIC/ARCTIQUE HART,J F L. 1939 WACASEY,J W , ET AL 1979
DISTRIBUTION/REPARTITION
HART,J F L. 1939 LEDOYER,M 1970 WACASEY,J W , ET AL 1979 COREY,S 1983B
ECOLOGY/ECOLOGIE
LEDOYER,M 1975C COREY,S 1983B
LIFE HISTORY/CYCLE EVOLUTIF
COREY,S 1983B

LEPTOSTYLIS LONGIMANA (G.O.SARS 1864)

NAMES APPLIED/NOMS EMPLOYES
LEPTOSTYLIS LONGIMANA (G O SARS 1864)
FISH,C J., JOHNSON 1937 WACASEY,J W , ET AL 1979 , 1980. COREY,S 1981A. CADDY,J F , ET AL 1984(1977)

MARINE
REGIONS
ATLANTIC/ATLANTIQUE FISH,C J., JOHNSON 1937. COREY,S 1981A CADDY,J F., ET AL. 1984(1977)
ARCTIC/ARCTIQUE WACASEY,J W , ET AL 1979 , 1980
DISTRIBUTION/REPARTITION
FISH,C J., JOHNSON 1937. WACASEY,J W , ET AL. 1979 , 1980 COREY,S. 1981A. CADDY,J F., ET AL. 1984(1977)
ECOLOGY/ECOLOGIE
WACASEY,J W , ET AL 1979 , 1980
LIFE HISTORY/CYCLE EVOLUTIF
COREY,S 1981A

LEPTOSTYLIS VILLOSA G O SARS 1869

NAMES APPLIED/NOMS EMPLOYES
LEPTOSTYLIS VILLOSA G O SARS 1869
HART,J F L. 1930B , 1939 LIE,U 1968 , 1969A. LEDOYER,M 1970 , 1975A., 1975B BRUNEL,P 1976 BERNARD,F R 1978A WACASEY,J W., ET AL 1979. CADDY,J F , ET AL. 1984(1977)

MARINE
REGIONS
ATLANTIC/ATLANTIQUE LEDOYER,M 1970 , 1975A , 1975B BRUNEL,P 1976. BERNARD,F R 1978A CADDY,J F , ET AL. 1984(1977)
ARCTIC/ARCTIQUE HART,J F L. 1939. WACASEY,J W , ET AL 1979
PACIFIC/PACIFIQUE HART,J F L 1930B. LIE,U 1968., 1969A
DISTRIBUTION/REPARTITION
HART,J F L 1930B , 1939. LIE,U 1969A LEDOYER,M 1970. BERNARD,F R 1978A. WACASEY,J W , ET AL 1979 CADDY,J F , ET AL 1984(1977)
ECOLOGY/ECOLOGIE
LIE,U 1968 LEDOYER,M 1975A , 1975B BRUNEL,P 1976 BERNARD,F R 1978A. WACASEY,J W , ET AL. 1979
TAXONOMY/TAXINOMIE
HART,J F L 1930B

LEPTOSTYLIS SP

NAMES APPLIED/NOMS EMPLOYES
LEPTOSTYLIS SP
GRANGER,D 1970. LEWIS,J B , ET AL 1980. THOMSON,D H , CROSS 1980 CITARELLA,G 1982
LEPTOSTYLIS SP ***AS*** LEPTOSTYLIS CF LONGIMANA
GIVEN,R R 1965

MARINE
REGIONS
ATLANTIC/ATLANTIQUE GRANGER,D 1970. LEWIS,J.B , ET AL. 1980. CITARELLA,G 1982
ARCTIC/ARCTIQUE GIVEN,R R 1965. THOMSON,D.H., CROSS 1980.
DISTRIBUTION/REPARTITION
GIVEN,R R 1965 GRANGER,D 1970 LEWIS,J B , ET AL 1980. THOMSON,D.H , CROSS 1980 CITARELLA,G 1982
ECOLOGY/ECOLOGIE
GRANGER,D 1970. THOMSON,D H , CROSS 1980. CITARELLA,G 1982
MORPHOLOGY/MORPHOLOGIE
GIVEN,R R 1965

OXYUROSTYLIS SMITHI CALMAN 1912

NAMES APPLIED/NOMS EMPLOYES
OXYUROSTYLIS SMITHI CALMAN 1912
BOUSFIELD,E L. 1958C BOUSFIELD,E L , LEIM 1960 BOUSFIELD,E L 1962A. BRINKHURST,R O , ET AL 1976 BROMLEY,J E.C 1979
OXYUROSTYLIS SMITHI CALMAN 1912 ***AS*** OXYUROSTYLIS SMITHII
THOMAS,M L H , JELLEY 1972

MARINE
REGIONS
ATLANTIC/ATLANTIQUE BOUSFIELD,E L 1958C. BOUSFIELD,E L , LEIM. 1960 BOUSFIELD,E L. 1962A THOMAS,M L H , JELLEY. 1972. BRINKHURST,R.O., ET AL 1976. BROMLEY,J.E.C 1979
DISTRIBUTION/REPARTITION
BOUSFIELD,E L , LEIM 1960 BOUSFIELD,E L. 1962A. BROMLEY,J E.C 1979

OXYUROSTYLIS SMITHI CALMAN 1912 - Cont'd.

ECOLOGY/ECOLOGIE
BOUSFIELD,E L 1958C THOMAS,M L H , JELLEY 1972
MORPHOLOGY/MORPHOLOGIE
BRINKHURST,R O , ET AL 1976

DIASTYLIDAE GENUS INCERTUM

DIASTYLIS SP.

NAMES APPLIED/NOMS EMPLOYES
DIASTYLIS SP
THOMSON,D H., CROSS 1980
DIASTYLIS SP
WHITEAVES,J F 1874B , 1874D MURDOCH,J 1885A., 1885C WAILES,G H 1929 BATTLE,H I 1933B(MS) JEAN,Y 1953 CORBEIL,H.-E 1954B MACGINITIE,G E 1955. ELLIS,D.V. 1960. LEGARE,J E.H , MACLELLAN 1960 STEELE,D H 1963 SQUIRES,H J 1965(MS) BISHOP,S O , ET AL 1966(MS). ELLIS,D V. 1967 BARRACLOUGH,W E , ET AL 1968(MS) ELLIS,D V 1968B ROBINSON,D G , ET AL 1968B(MS) GRANGER,D 1970 FEDER,H M , ET AL 1973 PITT,T K 1973. GRAINGER,E H 1974 WACASEY,J W 1974A GRAINGER,E H 1975A GRAINGER,E H , GROHE 1975 LEDOYER,M 1975A LEVINGS,C D 1975A BELL,L M., KALLMAN 1976A GRAINGER,E H , MCSWEEN 1976. BERNARD,F R 1979B. THOMSON,D H., ET AL 1979 WACASEY,J W , ET AL 1979 EVANS,M S , GRAINGER 1980. JEWETT,S C , FEDER 1980. LEWIS,J B , ET AL 1980 CITARELLA,G 1982 BYERS,S C , ET AL 1984 LOWRY,L F , FROST 1984

MARINE
REGIONS
ATLANTIC/ATLANTIQUE WHITEAVES,J.F. 1874B , 1874D BATTLE,H I 1933B(MS) JEAN,Y 1953 CORBEIL,H -E 1954B LEGARE,J E H., MACLELLAN 1960 STEELE,D H 1963 SQUIRES,H J 1965(MS) GRANGER,D 1970. PITT,T K 1973 LEDOYER,M 1975A LEVINGS,C D 1975A LEWIS,J B , ET AL 1980. CITARELLA,G 1982
ARCTIC/ARCTIQUE MURDOCH,J 1885A., 1885C. MACGINITIE,G E 1955. ELLIS,D V 1960 GRAINGER,E H. 1974 WACASEY,J W 1974A GRAINGER,E H. 1975A GRAINGER,E H , GROHE 1975 GRAINGER,E H , MCSWEEN 1976 THOMSON,D H , ET AL 1979. WACASEY,J W , ET AL. 1979. EVANS,M S , GRAINGER 1980 THOMSON,D H , CROSS 1980 LOWRY,L F , FROST 1984
PACIFIC/PACIFIQUE WAILES,G H 1929 BISHOP,S O , ET AL 1966(MS) ELLIS,D V 1967 BARRACLOUGH,W E , ET AL 1968(MS) ELLIS,D V 1968B ROBINSON D G , ET AL 1968B(MS) FEDER,H M , ET AL 1973 BELL,L M , KALLMAN 1976A BERNARD,F R 1979B JEWETT,S.C , FEDER 1980. BYERS,S.C , ET AL 1984
BIOCHEMISTRY/BIOCHIMIE
LOWRY,L F , FROST 1984
DISTRIBUTION/REPARTITION
WHITEAVES,J F 1874B , 1874D MURDOCH,J 1885A., 1885C WAILES,G H 1929 ELLIS,D V 1960. LEGARE,J E.H , MACLELLAN 1960. BISHOP,S.O., ET AL 1966(MS) GRANGER,D 1970 FEDER,H M , ET AL. 1973. WACASEY,J W 1974A GRAINGER,E H , GROHE 1975 BELL,L M., KALLMAN 1976A GRAINGER,E H , MCSWEEN 1976 THOMSON,D H , ET AL 1979 WACASEY,J W , ET AL. 1979. EVANS,M S , GRAINGER 1980 LEWIS,J B , ET AL 1980 THOMSON,D.H., CROSS 1980 CITARELLA,G 1982
ECOLOGY/ECOLOGIE
BATTLE,H I 1933B(MS) JEAN,Y 1953. CORBEIL,H -E 1954B MACGINITIE,G E 1955 ELLIS,D V 1960. STEELE,D H. 1963. SQUIRES,H J 1965(MS) ELLIS,D V 1967. BARRACLOUGH,W E , ET AL 1968(MS) ELLIS,D V 1968B ROBINSON,D G , ET AL 1968B(MS) GRANGER,D 1970. PITT,T K 1973 GRAINGER,E H. 1974., 1975A. GRAINGER E H , GROHE 1975 LEDOYER,M 1975A. LEVINGS,C D. 1975A BELL,L M , KALLMAN 1976A BERNARD,F R 1979B. THOMSON,D H , ET AL 1979 WACASEY,J W., ET AL 1979 JEWETT,S C , FEDER 1980 THOMSON,D H , CROSS 1980 CITARELLA,G 1982 BYERS,S C , ET AL 1984 LOWRY,L F., FROST 1984

LAMPROPIDAE

HEMILAMPROPS CALIFORNIENSIS ZIMMER 1936

NAMES APPLIED/NOMS EMPLOYES
HEMILAMPROPS CALIFORNIENSIS ZIMMER 1936
LIE,U 1969A LIE,U , KELLEY 1970 LIE,U., KISKER 1970
MARINE
REGIONS
PACIFIC/PACIFIQUE LIE,U 1969A LIE,U , KELLEY 1970 LIE,U , KISKER 1970
DISTRIBUTION/REPARTITION
LIE,U 1969A
ECOLOGY/ECOLOGIE
LIE,U , KELLEY 1970 LIE,U , KISKER 1970
TECHNIQUES/METHODOLOGIES
LIE,U , KELLEY 1970

HEMILAMPROPS CRISTATA (G.O.SARS 1870)

NAMES APPLIED/NOMS EMPLOYES
HEMILAMPROPS CRISTATA (G O SARS 1870)
GRAINGER,E H , MCSWEEN 1976

MARINE
REGIONS
ARCTIC/ARCTIQUE GRAINGER,E H , MCSWEEN 1976
DISTRIBUTION/REPARTITION
GRAINGER,E H., MCSWEEN 1976

HEMILAMPROPS GRACILIS HART 1930

NAMES APPLIED/NOMS EMPLOYES
HEMILAMPROPS GRACILIS HART 1930
HART,J F L 1930B

MARINE
REGIONS
PACIFIC/PACIFIQUE HART,J F L 1930B
DISTRIBUTION/REPARTITION
HART,J F L 1930B
MORPHOLOGY/MORPHOLOGIE
HART,J F L 1930B
TAXONOMY/TAXINOMIE
HART,J F L 1930B

HEMILAMPROPS SP.

NAMES APPLIED/NOMS EMPLOYES
HEMILAMPROPS SP
WAILES,G H 1929

MARINE
REGIONS
PACIFIC/PACIFIQUE WAILES,G H 1929
DISTRIBUTION/REPARTITION
WAILES,G H 1929

LAMPROPS CARINATA HART 1930

NAMES APPLIED/NOMS EMPLOYES
LAMPROPS CARINATA HART 1930
HART,J F L 1930B ZIMMER,C 1943A GIVEN,R R 1965 BISHOP,S O , ET AL 1966(MS) FULTON,J D , ET AL 1967(MS) FULTON,J 1968 FULTON,J D , ET AL 1968(MS) LIE,U 1968 , 1969A

MARINE
REGIONS
ARCTIC/ARCTIQUE GIVEN,R R 1965
PACIFIC/PACIFIQUE HART,J F L 1930B ZIMMER,C 1943A BISHOP,S O , ET AL 1966(MS) FULTON,J D , ET AL 1967(MS) FULTON,J 1968. FULTON,J D., ET AL 1968(MS) LIE,U 1968 , 1969A
DISTRIBUTION/REPARTITION
HART,J F L 1930B ZIMMER,C 1943A. GIVEN,R R 1965 BISHOP,S O , ET AL 1966(MS) FULTON,J D , ET AL 1967(MS) FULTON,J 1968 FULTON,J D , ET AL 1968(MS) LIE,U 1969A
ECOLOGY/ECOLOGIE
FULTON,J 1968. LIE,U 1968
MORPHOLOGY/MORPHOLOGIE
HART,J F L 1930B GIVEN,R R 1965
TAXONOMY/TAXINOMIE
HART,J F L 1930B ZIMMER,C 1943A

LAMPROPS FASCIATA G.O.SARS 1863

NAMES APPLIED/NOMS EMPLOYES
LAMPROPS FASCIATA G.O.SARS 1863
GIVEN,R.R 1965

MARINE
REGIONS
ARCTIC/ARCTIQUE. GIVEN,R.R. 1965
DISTRIBUTION/REPARTITION
GIVEN,R.R 1965
MORPHOLOGY/MORPHOLOGIE
GIVEN,R.R. 1965

LAMPROPS FUSCATA G.O.SARS 1865

NAMES APPLIED/NOMS EMPLOYES
LAMPROPS FUSCATA G.O.SARS 1865
CALMAN,W.T. 1912. FISH,C.J., JOHNSON 1937. GIVEN,R.R. 1965. GRANGER,D 1970. LEDOYER,M 1975A., 1975B. LEVINGS,C.D 1975A. GRAINGER,E.H., MCSWEEN 1976 THOMSON,D.H., ET AL. 1979. WACASEY,J.W., ET AL. 1979. WATLING,L. 1979. THOMSON,D.H., CROSS. 1980. WACASEY,J.W., ET AL. 1980. ZIMMER,C. 1980. COREY,S. 1981A., 1981B
LAMPROPS FUSCATA G.O.SARS 1865 ***AS*** LAMPROPS FUSCAT
LEDOYER,M 1971

MARINE
REGIONS
ATLANTIC/ATLANTIQUE FISH,C.J., JOHNSON 1937. GRANGER,D. 1970. LEDOYER,M. 1971., 1975A., 1975B. LEVINGS,C.D 1975A. WATLING,L. 1979
ARCTIC/ARCTIQUE. CALMAN,W.T. 1912. GIVEN,R.R 1965. GRAINGER,E.H., MCSWEEN 1976. THOMSON,D.H., ET AL. 1979. WACASEY,J.W., ET AL. 1979. THOMSON,D.H., CROSS 1980 WACASEY,J.W., ET AL. 1980. ZIMMER,C 1980. COREY,S. 1981A., 1981B
DISTRIBUTION/REPARTITION
CALMAN,W.T. 1912. FISH,C.J., JOHNSON. 1937 GIVEN,R.R. 1965. GRANGER,D. 1970 LEDOYER,M. 1971. GRAINGER,E.H., MCSWEEN 1976. THOMSON,D.H., ET AL. 1979. WACASEY,J.W., ET AL. 1979. WATLING,L. 1979. THOMSON,D.H., CROSS 1980. WACASEY,J.W., ET AL. 1980. ZIMMER,C 1980 COREY,S. 1981A., 1981B
ECOLOGY/ECOLOGIE
GRANGER,D. 1970. LEDOYER,M 1971., 1975A., 1975B. LEVINGS,C.D. 1975A THOMSON,D.H., ET AL. 1979 WACASEY,J.W., ET AL. 1979. THOMSON,D.H., CROSS 1980. WACASEY,J.W., ET AL. 1980. COREY,S. 1981B
LIFE HISTORY/CYCLE EVOLUTIF
COREY,S. 1981A.
MORPHOLOGY/MORPHOLOGIE
GIVEN,R.R 1965
TAXONOMY/TAXINOMIE
CALMAN,W.T 1912. WATLING,L. 1979

LAMPROPS QUADRIPLICATA S.I.SMITH 1879

NAMES APPLIED/NOMS EMPLOYES
LAMPROPS QUADRIPLICATA S.I.SMITH 1879
CALMAN,W.T 1912. HART,J.F.L. 1930B BOUSFIELD,E.L., LEIM. 1960. BRUNEL,P 1961C BOUSFIELD,E.L. 1962A. GIVEN,R.R. 1965. LIE,U. 1969A. BRUNEL,P 1970A LEDOYER,M 1971., 1975A., 1975B ARMSTRONG,J.W., ET AL. 1976 BRINKHURST,R.O., ET AL. 1976. BROMLEY,J.E.C. 1979 WATLING,L. 1979. COREY,S. 1981A. CADDY,J.F., ET AL. 1984(1977)

MARINE
REGIONS
ATLANTIC/ATLANTIQUE CALMAN,W.T 1912. BOUSFIELD,E.L., LEIM. 1960. BRUNEL,P 1961C. BOUSFIELD,E.L. 1962A. LIE,U. 1969A BRUNEL,P. 1970A. LEDOYER,M. 1971., 1975A., 1975B ARMSTRONG,J.W., ET AL. 1976. BRINKHURST,R.O., ET AL. 1976. BROMLEY,J.E.C. 1979. WATLING,L. 1979. COREY,S. 1981A. CADDY,J.F., ET AL. 1984(1977).
ARCTIC/ARCTIQUE: GIVEN,R.R. 1965
PACIFIC/PACIFIQUE. HART,J.F.L. 1930B
DISTRIBUTION/REPARTITION
CALMAN,W.T. 1912. HART,J.F.L. 1930B. BOUSFIELD,E.L., LEIM. 1960. BOUSFIELD,E.L. 1962A. GIVEN,R.R. 1965. LIE,U. 1969A. BRUNEL,P. 1970A. LEDOYER,M. 1971. BROMLEY,J.E.C. 1979. WATLING,L. 1979. COREY,S. 1981A. CADDY,J.F., ET AL. 1984(1977)
ECOLOGY/ECOLOGIE
BRUNEL,P. 1961C. LEDOYER,M. 1971., 1975A., 1975B. ARMSTRONG,J.W., ET AL. 1976
LIFE HISTORY/CYCLE EVOLUTIF
COREY,S. 1981A
MORPHOLOGY/MORPHOLOGIE
GIVEN,R.R 1965 BRINKHURST,R.O., ET AL. 1976
TAXONOMY/TAXINOMIE
CALMAN,W.T. 1912. HART,J.F.L. 1930B. BRINKHURST,R.O., ET AL. 1976. WATLING,L. 1979

LAMPROPS QUADRIPLICATA KRASHENINNIKOVI DERZHAVIN 1926

NAMES APPLIED/NOMS EMPLOYES
LAMPROPS KRASHENINNIKOVI DERZHAVIN 1926 ***AS*** LAMPROPS KRASHENINNIKOVA
BOUSFIELD,E.L. 1958A. WIESER,W. 1959
LAMPROPS QUADRIPLICATA KRASHENINNIKOVI DERZHAVIN 1926
LIE,U. 1968

MARINE
REGIONS
PACIFIC/PACIFIQUE. BOUSFIELD,E.L. 1958A. WIESER,W. 1959 LIE,U. 1968
DISTRIBUTION/REPARTITION
WIESER,W. 1959
ECOLOGY/ECOLOGIE
BOUSFIELD,E.L. 1958A. LIE,U. 1968

LAMPROPS SARSI DERZHAVIN 1926

NAMES APPLIED/NOMS EMPLOYES
LAMPROPS SARSI DERZHAVIN 1926
GIVEN,R.R. 1965

MARINE
REGIONS
ARCTIC/ARCTIQUE: GIVEN,R.R. 1965
DISTRIBUTION/REPARTITION
GIVEN,R.R. 1965
MORPHOLOGY/MORPHOLOGIE
GIVEN,R.R 1965

LAMPROPS SERRATA HART 1930

NAMES APPLIED/NOMS EMPLOYES
LAMPROPS SERRATA HART 1930
HART,J.F.L 1930B

MARINE
REGIONS
PACIFIC/PACIFIQUE. HART,J.F.L. 1930B
DISTRIBUTION/REPARTITION
HART,J.F.L. 1930B
MORPHOLOGY/MORPHOLOGIE
HART,J.F.L. 1930B
TAXONOMY/TAXINOMIE
HART,J.F.L. 1930B

LAMPROPIDAE GENUS INCERTUM

LAMPROPS SP

NAMES APPLIED/NOMS EMPLOYES
LAMPROPS SP
BEDARD,J. 1969. LEVINGS,C.D., COUSTALIN. 1975 OTTE,G., LEVINGS 1975. GRAINGER,E.H., MCSWEEN. 1976. LEWIS,J.B., ET AL. 1980
LAMPROPS SP ***AS*** LAMPROPS CF SARSI
ZIMMER,C. 1943A

MARINE
REGIONS
ATLANTIC/ATLANTIQUE LEWIS,J.B., ET AL. 1980
ARCTIC/ARCTIQUE. BEDARD,J. 1969 GRAINGER,E.H., MCSWEEN. 1976
PACIFIC/PACIFIQUE. ZIMMER,C. 1943A. LEVINGS,C.D., COUSTALIN 1975. OTTE,G., LEVINGS 1975
DISTRIBUTION/REPARTITION
OTTE,G., LEVINGS 1975. GRAINGER,E.H., MCSWEEN 1976 LEWIS,J.B., ET AL. 1980
ECOLOGY/ECOLOGIE
BEDARD,J. 1969 LEVINGS,C.D., COUSTALIN. 1975. OTTE,G., LEVINGS 1975
MORPHOLOGY/MORPHOLOGIE
ZIMMER,C. 1943A

LEUCONIDAE

EUDORELLA EMARGINATA (KROYER 1846)

NAMES APPLIED/NOMS EMPLOYES
EUDORELLA EMARGINATA (KROYER 1846)
SMITH,S I 1879B VERRILL,A E 1879E CALMAN,W T 1912 WAILES,G H 1929 HART,J F L 1930B BRUNEL,P 1961H FULTON,J D , ET AL 1967(MS) BRUNEL,P 1970A GRANGER,D 1970 FEDER,H M , ET AL 1973 LEDOYER,M 1975A , 1975B., 1975C. WACASEY,J W 1975 BRUNEL,P 1976 THOMSON,D H , ET AL 1979. WACASEY,J W , ET AL 1979 WATLING,L 1979 THOMSON,D H , CROSS 1980. ZIMMER,C 1980 COREY,S 1981B CADDY,J F , ET AL 1984(1977)

MARINE
REGIONS
ATLANTIC/ATLANTIQUE SMITH,S I 1879B VERRILL,A E 1879E. CALMAN,W T. 1912 BRUNEL,P 1961H FULTON,J D., ET AL 1967(MS) BRUNEL,P 1970A GRANGER,D 1970 LEDOYER,M 1975A , 1975B , 1975C BRUNEL,P 1976 WATLING,L 1979 ZIMMER,C 1980 CADDY,J F., ET AL 1984(1977)
ARCTIC/ARCTIQUE WACASEY,J W 1975. THOMSON,D H , ET AL 1979 WACASEY,J W , ET AL 1979 THOMSON,D H , CROSS 1980 COREY,S 1981B
PACIFIC/PACIFIQUE WAILES,G H 1929 HART,J F L 1930B FEDER,H M , ET AL 1973
DISTRIBUTION/REPARTITION
SMITH,S I 1879B VERRILL,A E. 1879E. CALMAN,W T 1912 WAILES,G H. 1929 HART,J F L 1930B BRUNEL,P 1961H FULTON,J D , ET AL 1967(MS) BRUNEL,P 1970A GRANGER,D 1970. WACASEY,J W 1975 THOMSON,D H , ET AL 1979. WACASEY,J W , ET AL 1979 WATLING,L 1979 THOMSON,D H., CROSS 1980 ZIMMER,C 1980 COREY,S 1981B. CADDY,J F , ET AL 1984(1977)
ECOLOGY/ECOLOGIE
GRANGER,D 1970 FEDER,H M , ET AL 1973 LEDOYER,M 1975A., 1975B., 1975C. BRUNEL,P 1976. THOMSON,D H., ET AL 1979. WACASEY,J W., ET AL. 1979. THOMSON,D H., CROSS 1980 COREY S 1981B
TAXONOMY/TAXINOMIE
SMITH,S I 1879B CALMAN,W T 1912 HART,J F L 1930B WATLING,L 1979

EUDORELLA GRACILIS G.O.SARS 1871

NAMES APPLIED/NOMS EMPLOYES
EUDORELLA GRACILIS G O SARS 1871
LEDOYER,M 1970 , 1975B

MARINE
REGIONS
ATLANTIC/ATLANTIQUE LEDOYER,M. 1970., 1975B
DISTRIBUTION/REPARTITION
LEDOYER,M 1970
ECOLOGY/ECOLOGIE
LEDOYER,M 1975B

EUDORELLA HISPIDA G.O.SARS 1871

NAMES APPLIED/NOMS EMPLOYES
EUDORELLA HISPIDA G O SARS 1871
SMITH,S I 1879B CALMAN,W T 1912 FISH,C J , JOHNSON 1937 MACLELLAN,D C , SPRAGUE 1966(MS) WILDISH,D J , WILSON 1976(MS) WATLING,L 1979

MARINE
REGIONS
ATLANTIC/ATLANTIQUE SMITH,S I. 1879B. CALMAN,W T. 1912. FISH,C J., JOHNSON 1937. MACLELLAN,D C , SPRAGUE 1966(MS) WILDISH,D J., WILSON 1976(MS). WATLING,L 1979
DISTRIBUTION/REPARTITION
SMITH,S I. 1879B. CALMAN,W T 1912. FISH,C J , JOHNSON 1937. MACLELLAN,D C , SPRAGUE 1966(MS) WILDISH,D J , WILSON 1976(MS) WATLING,L 1979
TAXONOMY/TAXINOMIE
CALMAN,W T 1912. WATLING,L 1979

EUDORELLA PACIFICA HART 1930

NAMES APPLIED/NOMS EMPLOYES
EUDORELLA PACIFICA HART 1930
HART,J F L 1930B. LIE,U 1968 , 1969A. LIE,U , KELLEY 1970. LIE,U , KISKER 1970 LIE,U , EVANS 1973 LIE,U 1974. BERNARD,F R 1978A BYERS,S C , ET AL 1984

MARINE
REGIONS
PACIFIC/PACIFIQUE HART,J F L 1930B LIE,U 1968 , 1969A LIE,U , KELLEY 1970. LIE,U , KISKER 1970. LIE,U , EVANS 1973. LIE,U 1974 BERNARD,F R 1978A BYERS,S C , ET AL 1984
DISTRIBUTION/REPARTITION
HART,J F L 1930B LIE,U. 1969A BERNARD,F R 1978A
ECOLOGY/ECOLOGIE
LIE,U 1968 LIE,U , KELLEY 1970. LIE,U , KISKER 1970 LIE,U , EVANS. 1973. LIE,U 1974 BERNARD,F R 1978A. BYERS,S C., ET AL 1984
MORPHOLOGY/MORPHOLOGIE
HART,J F L 1930B
TAXONOMY/TAXINOMIE
HART,J F L 1930B. LIE,U 1969A
TECHNIQUES/METHODOLOGIES
LIE,U , KELLEY 1970

EUDORELLA PUSILLA G.O.SARS 1871

NAMES APPLIED/NOMS EMPLOYES
EUDORELLA PUSILLA G O SARS 1871
SMITH,S I. 1879B HOAR,W S 1939(MS) BOUSFIELD,E L 1962A LEDOYER,M 1975A , 1975B WATLING,L 1979 COREY,S 1981A

MARINE
REGIONS
ATLANTIC/ATLANTIQUE SMITH,S I 1879B. HOAR,W S 1939(MS) BOUSFIELD,E L. 1962A LEDOYER,M 1975A., 1975B. WATLING,L. 1979. COREY,S 1981A
DISTRIBUTION/REPARTITION
SMITH,S I 1879B. HOAR,W S 1939(MS) BOUSFIELD,E L 1962A. WATLING,L. 1979 COREY,S 1981A
ECOLOGY/ECOLOGIE
LEDOYER,M 1975A., 1975B
LIFE HISTORY/CYCLE EVOLUTIF
COREY,S 1981A
TAXONOMY/TAXINOMIE
WATLING,L. 1979

EUDORELLA SPITZBERGENSIS ZIMMER 1926

NAMES APPLIED/NOMS EMPLOYES
EUDORELLA SPITZBERGENSIS ZIMMER 1926
WACASEY,J W., ET AL 1980

MARINE
REGIONS
ARCTIC/ARCTIQUE WACASEY,J W , ET AL 1980
DISTRIBUTION/REPARTITION
WACASEY,J W , ET AL 1980
ECOLOGY/ECOLOGIE
WACASEY,J W , ET AL 1980

EUDORELLA TRIDENTATA HART 1930

NAMES APPLIED/NOMS EMPLOYES
EUDORELLA TRIDENTATA HART 1930
HART,J F L 1930B

MARINE
REGIONS
PACIFIC/PACIFIQUE HART,J F L 1930B
DISTRIBUTION/REPARTITION
HART,J F L 1930B
MORPHOLOGY/MORPHOLOGIE
HART,J F L 1930B
TAXONOMY/TAXINOMIE
HART,J F L 1930B

EUDORELLA TRUNCATULA (BATE 1856)

NAMES APPLIED NOMS EMPLOYES
EUDORELLA TRUNCATULA (BATE 1856)
SARS,G O 1909 LEIM,A H 1924 BOUSFIELD,E L , LEIM 1960. GRANGER,D 1970 WACASEY,J W 1975 BRINKHURST,R O , ET AL 1976 WILDISH,D J , WILSON 1976(MS) BROMLEY,J E C 1979 THOMSON,D H , ET AL 1979 WACASEY,J W , ET AL 1979. THOMSON,D H , CROSS 1980. WILDISH,D J , PEER 1983 CADDY,J F , ET AL 1984(1977)
EUDORELLA TRUNCATULA (BATE 1856) *AS* EUDORELLA TRUNCATA
WELLS,B , ET AL 1973

MARINE
REGIONS
ATLANTIC ATLANTIQUE. LEIM,A H 1924 BOUSFIELD,E L , LEIM 1960. GRANGER,D 1970 WELLS,B , ET AL 1973 BRINKHURST,R O., ET AL 1976 WILDISH,D J , WILSON 1976(MS) BROMLEY,J.E.C 1979. WILDISH,D J , PEER 1983 CADDY,J F , ET AL 1984(1977)
ARCTIC/ARCTIQUE SARS,G O 1909 WACASEY,J W 1975. THOMSON,D.H., ET AL 1979 WACASEY,J W , ET AL 1979. THOMSON,D H , CROSS 1980
DISTRIBUTION/REPARTITION
SARS,G O 1909 BOUSFIELD,E L , LEIM 1960 GRANGER,D 1970. WACASEY,J W 1975 WILDISH,D J , WILSON 1976(MS). BROMLEY,J E C 1979 THOMSON,D H , ET AL 1979 WACASEY,J W , ET AL 1979. THOMSON,D H , CROSS 1980 WILDISH,D J , PEER 1983 CADDY,J F , ET AL 1984(1977)
ECOLOGY/ECOLOGIE
LEIM,A H 1924 GRANGER,D 1970 WELLS,B , ET AL 1973 WACASEY,J W 1975 THOMSON,D.H , ET AL 1979 WACASEY,J W , ET AL 1979. THOMSON,D H , CROSS 1980 WILDISH,D J , PEER 1983 CADDY,J F , ET AL 1984(1977)
MORPHOLOGY/MORPHOLOGIE
BRINKHURST,R O , ET AL 1976
TAXONOMY/TAXINOMIE
BOUSFIELD E L , LEIM 1960

EUDORELLOPSIS BIPLICATA CALMAN 1912

NAMES APPLIED/NOMS EMPLOYES
EUDORELLOPSIS BIPLICATA CALMAN 1912
CALMAN,W T 1912 HART,J F L 1930B LIE,U 1968 , 1969A. GRANGER,D 1970. LEDOYER,M 1970., 1971 , 1975A., 1975B BERNARD,F R 1978A. WATLING,L. 1979. ZIMMER,C 1980

MARINE
REGIONS
ATLANTIC/ATLANTIQUE CALMAN,W T 1912 GRANGER,D 1970. LEDOYER,M 1970., 1971 , 1975A., 1975B BERNARD,F R 1978A. WATLING,L 1979 ZIMMER,C 1980
PACIFIC PACIFIQUE HART,J F L 1930B LIE,U 1968 , 1969A
DISTRIBUTION/REPARTITION
CALMAN,W T. 1912 HART,J F L 1930B LIE,U 1969A GRANGER,D 1970. LEDOYER,M 1970 , 1971 BERNARD,F R 1978A WATLING,L 1979 ZIMMER,C 1980
ECOLOGY/ECOLOGIE
LIE,U 1968 GRANGER,D 1970 LEDOYER M 1971 , 1975A , 1975B BERNARD,F R 1978A WATLING,L 1979
MORPHOLOGY/MORPHOLOGIE
CALMAN,W T 1912
TAXONOMY/TAXINOMIE
CALMAN,W T 1912 HART,J F L 1930B WATLING,L 1979

EUDORELLOPSIS DEFORMIS (KROYER 1846)

NAMES APPLIED/NOMS EMPLOYES
EUDORELLOPSIS DEFORMIS (KROYER 1846)
CALMAN,W T 1912. GRANGER,D 1970. LEDOYER,M 1970 , 1971., 1975A., 1975B WACASEY,J W 1975 WACASEY,J W , ET AL 1979 WATLING,L 1979 THOMSON,D.H., CROSS 1980 WACASEY,J.W., ET AL. 1980. ZIMMER,C 1980 CADDY,J F , ET AL 1984(1977)

MARINE
REGIONS
ATLANTIC/ATLANTIQUE GRANGER,D 1970 LEDOYER,M 1970 , 1971 , 1975A , 1975B WATLING,L 1979 ZIMMER,C 1980 CADDY,J F , ET AL 1984(1977)
ARCTIC/ARCTIQUE CALMAN,W T 1912 WACASEY,J W 1975 WACASEY,J W., ET AL 1979 THOMSON,D H , CROSS 1980 WACASEY,J W , ET AL 1980
DISTRIBUTION/REPARTITION
CALMAN,W T 1912 GRANGER,D 1970 LEDOYER,M 1970 , 1971 WACASEY,J W 1975 WACASEY,J W , ET AL 1979. WATLING,L 1979 THOMSON,D.H , CROSS 1980 WACASEY,J W , ET AL 1980. ZIMMER,C 1980 CADDY,J F , ET AL 1984(1977)
ECOLOGY/ECOLOGIE
GRANGER,D 1970 LEDOYER,M 1971 , 1975A , 1975B WACASEY,J W 1975. WACASEY,J W , ET AL 1979. WATLING,L 1979 THOMSON,D H , CROSS 1980 WACASEY,J W., ET AL 1980
TAXONOMY/TAXINOMIE
CALMAN,W T 1912. WATLING,L 1979

EUDORELLOPSIS DERZHAVINI LOMAKINA 1952

NAMES APPLIED/NOMS EMPLOYES
EUDORELLOPSIS DERZHAVINI LOMAKINA 1952
GIVEN,R R 1965

MARINE
REGIONS
ARCTIC/ARCTIQUE: GIVEN,R R 1965
DISTRIBUTION/REPARTITION
GIVEN,R R 1965
MORPHOLOGY/MORPHOLOGIE
GIVEN,R R 1965

EUDORELLOPSIS INTEGRA (S I SMITH 1879)

NAMES APPLIED/NOMS EMPLOYES
EUDORELLA INTEGRA S I SMITH 1879
SMITH,S I 1879B VERRILL,A E 1879E
EUDORELLOPSIS INTEGRA (S I SMITH 1879)
CALMAN,W T 1912 ZIMMER,C 1943A BRUNEL,P 1962A. GIVEN,R R 1965 LIE,U 1968 , 1969A BRUNEL,P 1970A GRANGER,D 1970 LEDOYER,M. 1975A., 1975B MESSIER,D , BRUNEL 1975. WATLING,L 1979 ZIMMER,C 1980

MARINE
REGIONS
ATLANTIC/ATLANTIQUE SMITH,S I 1879B VERRILL,A E 1879E. CALMAN,W T 1912 BRUNEL,P 1962A., 1970A. GRANGER,D 1970. LEDOYER,M 1975A., 1975B MESSIER,D , BRUNEL 1975 WATLING,L 1979 ZIMMER,C 1980
ARCTIC/ARCTIQUE GIVEN,R R 1965
PACIFIC/PACIFIQUE ZIMMER,C 1943A LIE,U 1968., 1969A
DISTRIBUTION/REPARTITION
SMITH,S I 1879B. VERRILL,A E 1879E CALMAN,W T 1912 ZIMMER,C 1943A. BRUNEL,P 1962A GIVEN,R R 1965 LIE,U 1969A BRUNEL,P 1970A. GRANGER,D 1970 WATLING,L 1979. ZIMMER,C 1980
ECOLOGY/ECOLOGIE
LIE,U 1968 GRANGER,D 1970 LEDOYER,M 1975A , 1975B. MESSIER,D , BRUNEL 1975 WATLING,L 1979.
MORPHOLOGY/MORPHOLOGIE
SMITH,S I 1879B GIVEN,R R 1965 LIE,U 1969A
TAXONOMY/TAXINOMIE
SMITH,S.I 1879B. CALMAN,W T 1912 ZIMMER,C 1943A. LIE,U 1969A. WATLING,L 1979

EUDORELLOPSIS SP.

NAMES APPLIED/NOMS EMPLOYES
EUDORELLOPSIS SP.
WACASEY,J W , ET AL 1980
EUDORELLOPSIS SP *AS* EUDORELLOPSIS SP
LEWIS,J B , ET AL 1980

MARINE
REGIONS
ATLANTIC/ATLANTIQUE LEWIS,J B , ET AL 1980
ARCTIC/ARCTIQUE WACASEY,J W , ET AL 1980
DISTRIBUTION/REPARTITION
LEWIS,J B , ET AL 1980. WACASEY,J W , ET AL 1980
ECOLOGY/ECOLOGIE
WACASEY,J.W., ET AL 1980

LEUCON ACUTIROSTRIS G O SARS 1864

NAMES APPLIED/NOMS EMPLOYES
LEUCON ACUTIROSTRIS G O SARS 1864
HART,J F L 1939 GRANGER,D 1970 MESSIER,D , BRUNEL 1973 , 1974 , 1975. WACASEY,J W 1975. BRUNEL,P 1978. WACASEY,J W , ET AL 1979., 1980

MARINE
REGIONS
ATLANTIC/ATLANTIQUE GRANGER,D 1970. MESSIER,D , BRUNEL 1973 , 1974 , 1975 BRUNEL,P 1978
ARCTIC/ARCTIQUE HART,J F L 1939 WACASEY,J W 1975. WACASEY,J W , ET AL. 1979., 1980
DISTRIBUTION/REPARTITION
HART,J F L 1939. GRANGER,D 1970 WACASEY,J W 1975. WACASEY,J W , ET AL. 1979., 1980
ECOLOGY/ECOLOGIE
GRANGER,D. 1970 MESSIER,D , BRUNEL. 1973., 1974 , 1975. WACASEY,J.W. 1975 WACASEY,J W , ET AL. 1979 , 1980
PHYSIOLOGY/PHYSIOLOGIE
BRUNEL,P 1978

LEUCON FULVUS G.O.SARS 1864

NAMES APPLIED/NOMS EMPLOYES
LEUCON FULVUS G O SARS 1864
HART,J F L 1930B , 1939. GIVEN,R R 1965. FULTON,J 1968 GRANGER,D 1970 MESSIER,D , BRUNEL. 1973 , 1974., 1975. WACASEY,J W 1975. BRUNEL,P 1976 BERNARD,F R 1978A BRUNEL,P 1978 WACASEY,J.W., ET AL 1979

MARINE
REGIONS
ATLANTIC/ATLANTIQUE GRANGER,D 1970 MESSIER,D , BRUNEL 1973 , 1974 , 1975 BRUNEL,P 1976 , 1978
ARCTIC/ARCTIQUE HART,J F L 1939. GIVEN,R.R 1965 WACASEY,J W 1975 WACASEY,J.W , ET AL 1979
PACIFIC/PACIFIQUE HART,J F L. 1930B. FULTON,J 1968 BERNARD,F R 1978A
DISTRIBUTION/REPARTITION
HART,J.F.L 1930B , 1939. GIVEN,R.R. 1965. FULTON,J 1968. GRANGER,D 1970. WACASEY,J W. 1975. BERNARD,F R. 1978A. WACASEY,J.W , ET AL. 1979
ECOLOGY/ECOLOGIE
GRANGER,D. 1970. MESSIER,D., BRUNEL. 1973 , 1974., 1975. WACASEY,J W. 1975. BRUNEL,P. 1976 BERNARD,F R 1978A WACASEY,J.W., ET AL. 1979
MORPHOLOGY/MORPHOLOGIE
GIVEN,R R 1965
PHYSIOLOGY/PHYSIOLOGIE
BRUNEL,P 1978
TAXONOMY/TAXINOMIE
HART,J.F.L 1930B

LEUCON NASICA (KROYER 1841)

NAMES APPLIED/NOMS EMPLOYES
LEUCON NASICA (KROYER 1841)
CALMAN,W T 1912 WAILES,G H 1929 WILLIAMSON,H C , WAILES 1932(MS)
HART,J.F.L 1939. GIVEN,R R 1965. LIE,U. 1968 , 1969A BRUNEL,P. 1970A GRANGER,D 1970. LIE,U , EVANS. 1973 MESSIER,D., BRUNEL 1973 , 1974. LEDOYER,M. 1975A., 1975B MESSIER,D , BRUNEL 1975 WACASEY,J W. 1975 BRUNEL,P. 1976 , 1978 SHIH,C.-T , LAUBITZ 1978. BRUNEL,P 1979 GRANGER,D., ET AL. 1979. THOMSON,D H , ET AL. 1979 WACASEY,J W., ET AL 1979 WATLING,L. 1979. THOMSON,D H., CROSS. 1980 WACASEY,J W., ET AL. 1980 COREY,S. 1981A , 1981B CADDY,J F., ET AL 1984(1977)
LEUCON NASICA (KROYER 1841) **AS** LEUCON NASICUS
WHITEAVES,J F 1874B , 1874D SMITH,S I 1879B VERRILL,A E 1879E BRUNEL,P 1961H

MARINE
REGIONS
ATLANTIC/ATLANTIQUE WHITEAVES,J.F 1874B , 1874D VERRILL,A E 1879E. CALMAN,W T 1912 BRUNEL,P 1961H , 1970A. GRANGER,D 1970. MESSIER,D , BRUNEL 1973., 1974 LEDOYER,M. 1975A , 1975B MESSIER,D , BRUNEL 1975. BRUNEL,P 1976 , 1978., 1979. GRANGER,D., ET AL. 1979. WATLING,L 1979. COREY,S 1981A CADDY,J F., ET AL 1984(1977).
ARCTIC/ARCTIQUE SMITH,S.I. 1879B. HART,J.F.L. 1939 GIVEN,R.R 1965. WACASEY,J.W 1975. SHIH,C.-T , LAUBITZ. 1978. THOMSON,D H., ET AL. 1979 WACASEY,J W , ET AL 1979. THOMSON,D H , CROSS 1980 WACASEY,J W , ET AL. 1980. COREY,S 1981B
PACIFIC/PACIFIQUE WAILES,G H 1929 WILLIAMSON,H C , WAILES 1932(MS) LIE,U 1968 , 1969A LIE,U , EVANS 1973
BEHAVIOUR/COMPORTEMENT
BRUNEL,P 1979
DISTRIBUTION/REPARTITION
WHITEAVES,J.F 1874B , 1874D. SMITH,S.I 1879B VERRILL,A E. 1879E. CALMAN,W T 1912. WAILES,G H. 1929. WILLIAMSON,H.C , WAILES 1932(MS). HART,J.F.L 1939 BRUNEL,P 1961H GIVEN,R R 1965. LIE,U 1969A BRUNEL,P 1970A. GRANGER,D 1970 WACASEY,J W 1975. SHIH,C.-T , LAUBITZ 1978. THOMSON,D H , ET AL 1979 WACASEY,J W , ET AL 1979. WATLING,L. 1979. THOMSON,D H , CROSS 1980. WACASEY,J W , ET AL. 1980 COREY,S. 1981A , 1981B CADDY,J.F , ET AL 1984(1977)
ECOLOGY/ECOLOGIE
LIE,U 1968. GRANGER,D 1970 LIE,U , EVANS. 1973 MESSIER,D , BRUNEL 1973 , 1974 LEDOYER,M. 1975A., 1975B MESSIER,D , BRUNEL 1975. WACASEY,J.W 1975 BRUNEL,P 1976 , 1979 THOMSON,D H , ET AL 1979 WACASEY,J W., ET AL 1979. THOMSON,D H , CROSS 1980 WACASEY,J W , ET AL 1980 COREY,S 1981B
LIFE HISTORY/CYCLE EVOLUTIF
GRANGER,D , ET AL. 1979. COREY,S 1981A
MORPHOLOGY/MORPHOLOGIE
GIVEN,R R 1965
PHYSIOLOGY/PHYSIOLOGIE
BRUNEL,P 1978
TAXONOMY/TAXINOMIE
SMITH,S I 1879B. CALMAN,W T 1912. WATLING,L 1979

LEUCON NASICOIDES LILLJEBORG 1855

NAMES APPLIED/NOMS EMPLOYES
LEUCON NASICOIDES LILLJEBORG 1855
SMITH,S I 1879B CALMAN,W T 1912 FISH,C J., JOHNSON 1937 HART,J F L. 1939
MACGINITIE,G E 1955. GIVEN,R R 1965 GRANGER,D 1970 LEDOYER,M 1970 , 1975A , 1975B , 1975C WACASEY,J W 1975 THOMSON,D H , ET AL 1979 WACASEY,J W , ET AL 1979 WATLING,L 1979. THOMSON,D H , CROSS 1980 WACASEY,J W., ET AL 1980 ZIMMER,C 1980 COREY,S. 1981B CADDY,J F , ET AL 1984(1977)

MARINE
REGIONS
ATLANTIC/ATLANTIQUE. SMITH,S I 1879B CALMAN,W T 1912. FISH,C J., JOHNSON 1937. GRANGER,D 1970. LEDOYER,M 1970 , 1975A., 1975B , 1975C WATLING,L 1979 ZIMMER,C 1980 CADDY,J F , ET AL 1984(1977)
ARCTIC/ARCTIQUE HART,J F L 1939. MACGINITIE,G E 1955. GIVEN,R R 1965 WACASEY,J W 1975. THOMSON,D H., ET AL 1979 WACASEY,J W , ET AL 1979 THOMSON,D H , CROSS 1980 WACASEY,J W , ET AL 1980 COREY,S 1981B
DISTRIBUTION/REPARTITION
SMITH,S I. 1879B. CALMAN,W T. 1912. FISH,C.J., JOHNSON 1937 HART,J F L 1939 GIVEN,R R. 1965 GRANGER,D. 1970 LEDOYER,M. 1970 WACASEY,J W 1975. THOMSON,D H , ET AL 1979. WACASEY,J W., ET AL 1979 WATLING,L. 1979. THOMSON,D H , CROSS 1980 WACASEY,J W , ET AL 1980 ZIMMER,C 1980 COREY,S. 1981B. CADDY,J F , ET AL 1984(1977)
ECOLOGY/ECOLOGIE
MACGINITIE,G E 1955. GRANGER,D 1970 LEDOYER,M 1975A., 1975B , 1975C WACASEY,J W 1975. THOMSON,D H , ET AL. 1979. WACASEY,J W , ET AL 1979 THOMSON,D H , CROSS 1980 WACASEY,J W , ET AL. 1980 COREY,S 1981B
MORPHOLOGY/MORPHOLOGIE
HART,J F L 1939 GIVEN,R R 1965
TAXONOMY/TAXINOMIE
WATLING,L 1979

LEUCON NATHORSTI OHLIN 1901

NAMES APPLIED/NOMS EMPLOYES
LEUCON NATHORSTI OHLIN 1901
ZIMMER C 1943B , 1980

MARINE
REGIONS
ATLANTIC/ATLANTIQUE ZIMMER,C 1943B , 1980
DISTRIBUTION/REPARTITION
ZIMMER,C 1980
MORPHOLOGY/MORPHOLOGIE
ZIMMER,C 1943B
TAXONOMY TAXINOMIE
ZIMMER,C 1943B

LEUCON PALLIDUS G.O.SARS 1864

NAMES APPLIED/NOMS EMPLOYES
LEUCON PALLIDUS G.O.SARS 1864
HART,J.F.L. 1939 WACASEY,J.W 1974A. WACASEY,J.W., ET AL 1979

MARINE
REGIONS
ARCTIC/ARCTIQUE HART,J.F.L. 1939. WACASEY,J.W. 1974A. WACASEY,J.W , ET AL 1979
DISTRIBUTION/REPARTITION
HART,J.F.L 1939 WACASEY,J.W 1974A WACASEY,J.W., ET AL 1979
ECOLOGY/ECOLOGIE
WACASEY,J.W , ET AL 1979

LEUCON PROFUNDUS HANSEN 1920

NAMES APPLIED/NOMS EMPLOYES
LEUCON PROFUNDUS HANSEN 1920
GIVEN,R.R 1965

MARINE
REGIONS
ARCTIC/ARCTIQUE GIVEN,R.R 1965
DISTRIBUTION/REPARTITION
GIVEN,R.R 1965
MORPHOLOGY/MORPHOLOGIE
GIVEN,R.R 1965

LEUCON SP.

NAMES APPLIED/NOMS EMPLOYES
LEUCON SP
MACGINITIE,G.E 1955 BOUSFIELD,E.L , LEIM 1960 GIVEN,R.R 1965 FEDER,H.M , ET AL 1973 MESSIER,D , BRUNEL 1973 STEVEN,D.M 1974. BELL,L.M , KALLMAN 1976C BERNARD,F.R 1979B. THOMSON,D.H , ET AL 1979. JEWETT,S.C., FEDER 1980 LEWIS,J.B , ET AL 1980 THOMSON,D.H , CROSS 1980 BRETHES,J.-C.F., ET AL 1984

MARINE
REGIONS
ATLANTIC/ATLANTIQUE BOUSFIELD,E.L , LEIM 1960. MESSIER,D , BRUNEL 1973. STEVEN,D.M. 1974. LEWIS,J.B , ET AL 1980. BRETHES,J.-C.F., ET AL 1984
ARCTIC/ARCTIQUE MACGINITIE,G.E. 1955. GIVEN,R.R. 1965. THOMSON,D.H., ET AL 1979. THOMSON,D.H , CROSS. 1980
PACIFIC/PACIFIQUE FEDER,H.M., ET AL 1973. BELL,L.M., KALLMAN 1976C. BERNARD,F.R 1979B JEWETT,S.C , FEDER 1980
DISTRIBUTION/REPARTITION
MACGINITIE,G.E 1955. BOUSFIELD,E.L., LEIM 1960. GIVEN,R.R 1965. FEDER,H.M , ET AL 1973. STEVEN,D.M. 1974 BELL,L.M , KALLMAN 1976C. THOMSON,D.H , ET AL. 1979 LEWIS,J.B , ET AL 1980 THOMSON,D.H , CROSS 1980
ECOLOGY/ECOLOGIE
MACGINITIE,G.E. 1955. MESSIER,D , BRUNEL 1973. BELL,L.M , KALLMAN 1976C. BERNARD,F.R 1979B. THOMSON,D.H., ET AL. 1979 JEWETT,S.C., FEDER 1980. THOMSON,D.H , CROSS 1980 BRETHES,J.-C.F., ET AL. 1984
MORPHOLOGY/MORPHOLOGIE
GIVEN,R.R 1965

LEUCONIDAE GENUS INCERTUM

EUDORELLA SP

NAMES APPLIED/NOMS EMPLOYES
EUDORELLA SP
WHITEAVES,J.F 1874B , 1874D GIVEN,R.R 1965. GRANGER,D. 1970 LEVINGS,C.D 1975A. HARGRAVE,B.T , PHILLIPS 1976 BERNARD,F.R. 1979B COREY,S 1983B BRETHES,J.-C.F., ET AL 1984.
EUDORELLA SP. AS EUDORELLA SP
LEWIS,J.B., ET AL 1980

MARINE
REGIONS
ATLANTIC/ATLANTIQUE. WHITEAVES,J.F 1874B., 1874D. GIVEN,R.R 1965. GRANGER,D 1970 LEVINGS,C.D. 1975A. HARGRAVE,B.T , PHILLIPS 1976 LEWIS,J.B , ET AL. 1980 COREY,S 1983B BRETHES,J.-C.F., ET AL 1984
PACIFIC/PACIFIQUE BERNARD,F.R 1979B
DISTRIBUTION/REPARTITION
WHITEAVES,J.F 1874B , 1874D GIVEN,R.R 1965 GRANGER,D 1970 LEWIS,J.B , ET AL 1980 COREY,S 1983B
ECOLOGY/ECOLOGIE
GRANGER,D 1970. LEVINGS,C.D. 1975A. HARGRAVE,B.T , PHILLIPS 1976. BERNARD,F.R 1979B. COREY,S. 1983B BRETHES,J.-C.F , ET AL 1984
LIFE HISTORY/CYCLE EVOLUTIF
COREY,S. 1983B
MORPHOLOGY/MORPHOLOGIE
GIVEN,R.R 1965

NANNASTACIDAE

CAMPYLASPIS CANALICULATA ZIMMER 1936

NAMES APPLIED/NOMS EMPLOYES
CAMPYLASPIS CANALICULATA ZIMMER 1936
LIE,U 1968 , 1969A

MARINE
REGIONS
PACIFIC/PACIFIQUE LIE,U 1968 , 1969A
DISTRIBUTION/REPARTITION
LIE,U 1969A
ECOLOGY/ECOLOGIE
LIE,U 1968

CAMPYLASPIS COSTATA G.O.SARS 1865

NAMES APPLIED/NOMS EMPLOYES
CAMPYLASPIS COSTATA G.O.SARS 1865
HART,J.F.L 1939

MARINE
REGIONS
ARCTIC/ARCTIQUE. HART,J.F.L 1939
DISTRIBUTION/REPARTITION
HART,J.F.L 1939
MORPHOLOGY/MORPHOLOGIE
HART,J.F.L. 1939

CAMPYLASPIS HARTAE LIE 1969

NAMES APPLIED/NOMS EMPLOYES
CAMPYLASPIS HARTAE LIE 1969
LIE,U 1969A

MARINE
REGIONS
PACIFIC/PACIFIQUE LIE,U 1969A
MORPHOLOGY/MORPHOLOGIE
LIE,U 1969A
TAXONOMY/TAXINOMIE
LIE,U 1969A

CAMPYLASPIS HORRIDA G.O.SARS 1870

NAMES APPLIED/NOMS EMPLOYES
CAMPYLASPIS HORRIDA G.O.SARS 1870
LEDOYER,M 1970 , 1975C

MARINE
REGIONS
ATLANTIC/ATLANTIQUE. LEDOYER,M. 1970., 1975C
DISTRIBUTION/REPARTITION
LEDOYER,M 1970
ECOLOGY/ECOLOGIE
LEDOYER,M. 1975C

CAMPYLASPIS RUBICUNDA (LILLJEBORG 1855)

NAMES APPLIED/NOMS EMPLOYES
CAMPYLASPIS RUBICUNDA (LILLJEBORG 1855)
WAILES,G H. 1929 FISH,C J., JOHNSON 1937 HART,J F L. 1939. LEDOYER,M. 1970., 1975A, 1975B BRUNEL,P 1976 WILDISH,D J., WILSON, 1976(MS). THOMSON,D.H., ET AL. 1979 THOMSON,D H., CROSS 1980. WACASEY,J W., ET AL 1980. COREY,S. 1981B., 1983B
CAMPYLASPIS RUBICUNDA (LILLJEBORG 1855) *AS* CAMPYLASPIS RUBRICUNDA
CADDY,J F., ET AL. 1984(1977)

MARINE
REGIONS
ATLANTIC/ATLANTIQUE WAILES,G.H 1929 FISH,C J., JOHNSON 1937 LEDOYER,M. 1970., 1975A., 1975B BRUNEL,P 1976 WILDISH,D J., WILSON 1976(MS) COREY,S 1983B. CADDY,J F., ET AL 1984(1977)
ARCTIC/ARCTIQUE HART,J F L. 1939. THOMSON,D H., ET AL. 1979. THOMSON,D.H., CROSS 1980 WACASEY,J W., ET AL 1980 COREY,S 1981B
DISTRIBUTION/REPARTITION
WAILES,G H 1929 FISH,C J., JOHNSON 1937. HART,J F L. 1939. LEDOYER,M 1970 WILDISH,D J., WILSON 1976(MS). THOMSON,D H., ET AL 1979. THOMSON,D.H., CROSS 1980 WACASEY,J W., ET AL 1980. COREY,S 1981B., 1983B CADDY,J F., ET AL 1984(1977)
ECOLOGY/ECOLOGIE
LEDOYER,M 1975A., 1975B BRUNEL,P 1976. THOMSON,D H., ET AL 1979. THOMSON,D H., CROSS 1980 WACASEY,J W., ET AL 1980 COREY,S 1981B., 1983B
LIFE HISTORY/CYCLE EVOLUTIF
COREY,S 1983B
MORPHOLOGY/MORPHOLOGIE
HART,J F L. 1939

CAMPYLASPIS RUBROMACULATA LIE 1971

NAMES APPLIED/NOMS EMPLOYES
CAMPYLASPIS NODULOSA LIE 1969
LIE,U 1969A
CAMPYLASPIS RUBROMACULATA LIE 1971
LIE,U 1971
CAMPYLASPIS SP *AS* CAMPYLASPIS CF PAPILLATA
LIE,U 1968

MARINE
REGIONS
PACIFIC/PACIFIQUE LIE,U 1968., 1969A., 1971
ECOLOGY/ECOLOGIE
LIE,U. 1968
MORPHOLOGY/MORPHOLOGIE
LIE,U 1969A
TAXONOMY/TAXINOMIE
LIE,U 1969A., 1971

CAMPYLASPIS RUFA HART 1930

NAMES APPLIED/NOMS EMPLOYES
CAMPYLASPIS RUFA HART 1930
HART,J F L. 1930B BYERS,S C., ET AL 1984

MARINE
REGIONS
PACIFIC/PACIFIQUE HART,J F L. 1930B BYERS,S C., ET AL 1984
DISTRIBUTION/REPARTITION
HART,J F L. 1930B
ECOLOGY/ECOLOGIE
BYERS,S C., ET AL 1984
MORPHOLOGY/MORPHOLOGIE
HART,J F L. 1930B
TAXONOMY/TAXINOMIE
HART,J F L. 1930B

CAMPYLASPIS SP

NAMES APPLIED/NOMS EMPLOYES
CAMPYLASPIS SP
ELLIS,D V 1960 LIE,U 1968 JONES,N S 1974. BERNARD,F R 1978A

MARINE
REGIONS
ATLANTIC/ATLANTIQUE JONES,N S. 1974
ARCTIC/ARCTIQUE ELLIS,D V 1960
PACIFIC/PACIFIQUE LIE,U 1968 BERNARD,F R 1978A
DISTRIBUTION/REPARTITION
ELLIS,D.V 1960. BERNARD,F R 1978A
ECOLOGY/ECOLOGIE
ELLIS,D V. 1960 LIE,U 1968. BERNARD,F R 1978A
TAXONOMY/TAXINOMIE
JONES,N.S. 1974.

CUMELLA CARINATA (HANSEN 1887)

NAMES APPLIED/NOMS EMPLOYES
CAMPYLASPIS CARINATA (HANSEN 1887)
SARS,G O 1909
CUMELLA CARINATA (HANSEN 1887)
CALMAN,W T 1912 HART,J F L. 1939 GIVEN,R R 1965. GRANGER,D 1970. LEDOYER,M 1970., 1975C ZIMMER,C 1980

MARINE
REGIONS
ATLANTIC/ATLANTIQUE CALMAN,W T 1912 GRANGER,D 1970 LEDOYER,M. 1970., 1975C. ZIMMER,C 1980
ARCTIC/ARCTIQUE. SARS,G O. 1909 HART,J.F.L 1939. GIVEN,R R 1965
DISTRIBUTION/REPARTITION
SARS,G O 1909. CALMAN,W T 1912 HART,J F L 1939 GIVEN,R R 1965. GRANGER,D 1970. LEDOYER,M 1970 ZIMMER,C 1980
ECOLOGY/ECOLOGIE
GRANGER,D 1970 LEDOYER,M 1975C
MORPHOLOGY/MORPHOLOGIE
GIVEN,R R 1965
TAXONOMY/TAXINOMIE
CALMAN,W T 1912

CUMELLA PYGMAEA G.O SARS 1865

NAMES APPLIED/NOMS EMPLOYES
CUMELLA PYGMAEA G O SARS 1865
MACGINITIE,G E 1955

MARINE
REGIONS
ARCTIC/ARCTIQUE. MACGINITIE,G E. 1955
ECOLOGY/ECOLOGIE
MACGINITIE,G E 1955

CUMELLA VULGARIS HART 1930

NAMES APPLIED/NOMS EMPLOYES
CUMELLA VULGARIS HART 1930
HART,J F L. 1930B WILLIAMSON,H C., WAILES. 1932(MS). ZIMMER,C 1943A WIESER,W 1956., 1959. BISHOP,S O., ET AL. 1966(MS) FULTON,J D., ET AL. 1967(MS) FULTON,J 1968. FULTON,J D., ET AL. 1968(MS) PAMATMAT,M.M. 1968. LEVINGS,C.D., COUSTALIN 1975. OTTE,G., LEVINGS 1975 ARMSTRONG,J W., ET AL. 1976 LEVINGS,C.D., MCDANIEL 1976 BERNARD,F R 1978A LEVINGS,C D 1982. MCGREER,E R., ET AL 1984
CUMELLA VULGARIS HART 1930 *AS* CUMMELLA VULGARIS
BAILEY,J.E., ET AL 1975

MARINE
REGIONS
PACIFIC/PACIFIQUE HART,J F L. 1930B WILLIAMSON,H C., WAILES. 1932(MS). ZIMMER,C 1943A. WIESER,W 1956., 1959 BISHOP,S O., ET AL 1966(MS) FULTON,J D., ET AL 1967(MS) FULTON,J 1968 FULTON,J D., ET AL. 1968(MS) PAMATMAT,M.M 1968. BAILEY,J.E., ET AL. 1975 LEVINGS,C.D., COUSTALIN 1975. OTTE,G., LEVINGS. 1975 ARMSTRONG,J W., ET AL. 1976 LEVINGS,C D., MCDANIEL 1976. BERNARD,F R 1978A. LEVINGS,C D 1982. MCGREER,E R., ET AL 1984
DISTRIBUTION/REPARTITION
HART,J F L. 1930B WILLIAMSON,H C., WAILES 1932(MS). ZIMMER,C 1943A. WIESER,W 1959 BISHOP,S O., ET AL 1966(MS) FULTON,J D., ET AL 1967(MS) FULTON,J 1968 FULTON,J D., ET AL. 1968(MS) LEVINGS,C D., COUSTALIN 1975. OTTE,G., LEVINGS 1975 BERNARD,F R 1978A

CUMELLA VULGARIS HART 1930 - Cont'd.

ECOLOGY ECOLOGIE
WIESER,W 1956 FULTON,J 1968 PAMATMAT,M M 1968 BAILEY,J E., ET AL 1975 LEVINGS,C D., COUSTALIN, 1975 OTTE,G., LEVINGS 1975. ARMSTRONG,J W., ET AL 1976 LEVINGS,C D., MCDANIEL 1976. BERNARD,F R 1978A. LEVINGS,C D 1982 MCGREER,E R ET AL 1984
MORPHOLOGY/MORPHOLOGIE
HART,J F L 1930B
PHYSIOLOGY/PHYSIOLOGIE
PAMATMAT,M M 1968
TAXONOMY/TAXINOMIE
HART,J F L 1930B. ZIMMER,C 1943A

CUMELLA SP.

NAMES APPLIED/NOMS EMPLOYES
CUMELLA SP.
CALMAN,W T 1912 PAMATMAT,M M 1968. WING,B L, REID 1972. WACASEY,J W 1975 LEVINGS,C D., CHANG 1977(MS) ANDERSON,J W., ET AL 1978 FEDORENKO,A Y ET AL 1979 THOMSON,D H., ET AL 1979 WACASEY,J W., ET AL 1979 THOMSON,D H., CROSS 1980

MARINE
REGIONS
ARCTIC/ARCTIQUE WACASEY,J W 1975. THOMSON,D H., ET AL. 1979. WACASEY,J W., ET AL 1979. THOMSON D H., CROSS 1980
PACIFIC/PACIFIQUE CALMAN,W T 1912 PAMATMAT,M M 1968. WING,B L, REID 1972 LEVINGS,C D., CHANG 1977(MS) ANDERSON,J W., ET AL 1978 FEDORENKO,A Y ET AL 1979
DISTRIBUTION/REPARTITION
CALMAN,W T 1912 WACASEY,J W 1975 LEVINGS,C D., CHANG 1977(MS) THOMSON,D H., ET AL 1979 WACASEY,J W., ET AL 1979 THOMSON,D H., CROSS 1980
ECOLOGY/ECOLOGIE
PAMATMAT,M M 1968 WING,B L, REID 1972 LEVINGS,C D., CHANG 1977(MS) FEDORENKO,A Y ET AL 1979 THOMSON,D H., ET AL 1979 WACASEY,J W., ET AL 1979 THOMSON,D H., CROSS 1980
FISHERIES/PECHERIES
ANDERSON,J W., ET AL 1978
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PHYSIOLOGY/PHYSIOLOGIE
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PLATYSYMPODIDAE

PLATYSYMPUS TYPICUS (G.O.SARS 1870)

NAMES APPLIED/NOMS EMPLOYES
PLATYASPIS TYPICA G.O.SARS 1870
COREY,S 1981B

MARINE
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COREY,S 1981B
ECOLOGY/ECOLOGIE
COREY,S 1981B

PSEUDOCUMATIDAE

LEPTOCUMA MINOR CALMAN 1912

NAMES APPLIED/NOMS EMPLOYES
LEPTOCUMA MINOR CALMAN 1912
JEAN,Y 1953 BOUSFIELD,E L 1956C. BRUNEL,P 1961H. BOUSFIELD,E L 1962A BRUNEL,P 1964B LEDOYER,M. 1970., 1971., 1975A., 1975B. WATLING,L 1979

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WATLING,L 1979

LEPTOCUMA SP

NAMES APPLIED/NOMS EMPLOYES
LEPTOCUMA SP
LEWIS,J B., ET AL. 1980 BROWNLEE,M J., ET AL 1984

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PETALOSARSIA DECLIVIS (G.O.SARS 1865)

NAMES APPLIED/NOMS EMPLOYES
PETALOSARSIA DECLIVIS (G.O.SARS 1865)
CALMAN,W T 1912. FISH,C J., JOHNSON 1937 GIVEN,R R 1965 GRANGER,D 1970 LEDOYER,M 1970., 1975A., 1975B WATLING,L 1979. WACASEY,J W., ET AL. 1980 ZIMMER,C 1980 COREY,S 1983B

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ATLANTIC/ATLANTIQUE CALMAN,W T 1912. FISH,C J., JOHNSON 1937 GRANGER,D 1970 LEDOYER,M 1970., 1975A., 1975B WATLING,L 1979. ZIMMER,C 1980. COREY,S 1983B
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NAMES APPLIED/NOMS EMPLOYES
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Quebec
  Lake Champlain
Ontario
  St. Lawrence Great Lakes
Manitoba
Saskatchewan
Alberta
British Columbia
Northwest Territories
Yukon Territory
Alaska

Marine regions — Régions d'eau salée

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  Bay of Fundy
  Nova Scotia
  Gulf of St. Lawrence
  Newfoundland
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MYSIDACEA ARCTIC PACIFIC

HOLMQUIST, C. 1981A EXACANTHOMYSIS GEN. NOV., ANOTHER DETACHMENT FROM THE GENUS ACANTHOMYSIS CZERNIAVSKY (CRUSTACEA, MYSIDACEA). ZOOL. JAHRB. ABT. SYST. OEKOL. GEOGR. TIERE, 108:247-263, 6 FIG

MYSIDACEA PACIFIC

HOLMQUIST, C. 1981B. THE GENUS ACANTHOMYSIS CZERNIAVSKY, 1882 (CRUSTACEA, MYSIDACEA). ZOOL. JAHRB. ABT. SYST. OEKOL. GEOGR. TIERE, 108:386-415, 11 FIG

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KULKA, D.W., COREY, S. 1978. THE LIFE HISTORY OF THYSANOESSA INERMIS (KROYER) IN THE BAY OF FUNDY. CAN. J. ZOOL. 56:492-506, 13 FIG

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KULKA, D.W., COREY, S. 1982. LENGTH AND WEIGHT RELATIONSHIPS OF EUPHAUSIIDS AND CALORIC VALUES OF MEGANYCTIPHANES NORVEGICA (M. SARS) IN THE BAY OF FUNDY. J. CRUSTACEAN BIOL. 2:239-247, 5 FIG

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CUMACEA EUPHAUSIACEA MYSIDACEA ATLANTIC (BAY OF FUNDY)

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CUMACEA MYSIDACEA: PACIFIC (STRAIT OF GEORGIA)

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EUPHAUSIACEA: ATLANTIC (NEWFOUNDLAND)

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EUPHAUSIACEA MYSIDACEA. ARCTIC (BERING SEA)

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EUPHAUSIACEA: ARCTIC PACIFIC

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EUPHAUSIACEA. ATLANTIC (BAY OF FUNDY)

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MYSIDACEA. ARCTIC (CANADIAN ARCHIPELAGO).

PERCY, J.A., FIFE, F.J. 1981. THE BIOCHEMICAL COMPOSITION AND ENERGY CONTENT OF ARCTIC MARINE MACROZOOPLANKTON. ARCTIC, 34:307-313, 1 FIG.

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MYSIDACEA. ATLANTIC.

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EUPHAUSIACEA: ATLANTIC (GULF OF ST. LAWRENCE).

PINHEY, K.F. 1927B. ENTOMOSTRACA OF THE BELLE ISLE STRAIT EXPEDITION, 1923, WITH NOTES ON OTHER PLANKTONIC SPECIES. PART 2, AND A RECORD OF OTHER COLLECTIONS IN THE REGION. CONTRIB. CAN. BIOL. FISH. (NS), 3:331-346, 1 FIG.

EUPHAUSIACEA: ATLANTIC.

PLATT, T., IRWIN, B. 1968. PRIMARY PRODUCTIVITY MEASUREMENTS IN ST. MARGARET'S BAY, 1967. FISH. RES. BOARD CAN. TECH. REP. 77:1-123, 16 FIG.

EUPHAUSIACEA. ATLANTIC (NOVA SCOTIA).

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MYSIDACEA. NEWFOUNDLAND. NOVA SCOTIA. NEW BRUNSWICK. QUEBEC. ONTARIO.

ROSS, R.M. 1982A. ENERGETICS OF EUPHAUSIA PACIFICA. 1. EFFECTS OF BODY CARBON AND NITROGEN AND TEMPERATURE ON MEASURED AND PREDICTED PRODUCTION. MAR. BIOL. (BERL.), 68:1-13, 5 FIG.

EUPHAUSIACEA: PACIFIC (PUGET SOUND).

ROSS, R.M. 1982B. ENERGETICS OF EUPHAUSIA PACIFICA. 2. COMPLETE CARBON AND NITROGEN BUDGETS AT 8° AND 12°C THROUGHOUT THE LIFE SPAN. MAR. BIOL. (BERL.), 68:15-23, 4 FIG.

EUPHAUSIACEA. PACIFIC (PUGET SOUND).

ROSS, R.M., DALY, K.L., ENGLISH, T.S. 1982. REPRODUCTIVE CYCLE AND FECUNDITY OF EUPHAUSIA PACIFICA IN PUGET SOUND, WASHINGTON. LIMNOL. OCEANOGR. 27:304-314, 3 FIG.

EUPHAUSIACEA: PACIFIC (PUGET SOUND).

SAMEOTO, D.D. 1977. ZOOPLANKTON BIOMASS, DENSITY AND THEIR ASSOCIATION WITH PHYTOPLANKTON ON THE SOUTHWEST AREA OF THE NOVA SCOTIA SHELF. CAN. FISH. MAR. SERV. TECH. REP. 742:1-25, 20 FIG.

EUPHAUSIACEA: ATLANTIC (NOVA SCOTIA).

SAMEOTO, D.D. 1978. ZOOPLANKTON SAMPLE VARIATION ON THE SCOTIAN SHELF. J. FISH. RES. BOARD CAN. 35:1207-1222, 5 FIG.

EUPHAUSIACEA: ATLANTIC (NOVA SCOTIA).

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EUPHAUSIACEA: ATLANTIC (GULF OF ST. LAWRENCE).

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EUPHAUSIACEA. ATLANTIC (NOVA SCOTIA).

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EUPHAUSIACEA: ATLANTIC (GULF OF ST LAWRENCE)

SAMEOTO, D.D 1983B MICRONEKTON SAMPLING USING A NEW MULTIPLE-NET SAMPLER, THE BIONESS, IN CONJUNCTION WITH A 120 kHz SOUNDER. BIOL OCEANOGR 2 179-198, 6 FIG

EUPHAUSIACEA ATLANTIC

SAMEOTO, D.D. 1984. ENVIRONMENTAL FACTORS INFLUENCING DIURNAL DISTRIBUTION OF ZOOPLANKTON AND ICHTHYOPLANKTON J. PLANKTON RES 6:767-792, 4 FIG

EUPHAUSIACEA ATLANTIC (NOVA SCOTIA)

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EUPHAUSIACEA: ATLANTIC (GULF OF ST LAWRENCE)

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EUPHAUSIACEA. ATLANTIC (NOVA SCOTIA)

SAMEOTO, D.D., LEWIS, M.K. 1980B ZOOPLANKTON AND MICRONEKTON ASSOCIATED WITH ACOUSTIC SCATTERING LAYERS ON THE NOVA SCOTIA SHELF AND SLOPE DURING JUNE 1978. CAN TECH REP FISH AQUAT. SCI. 936:1-32, 5 FIG

EUPHAUSIACEA MYSIDACEA: ATLANTIC (NOVA SCOTIA)

SARS, G.O. 1909. CRUSTACEA REP 2ND NORWEGIAN ARCT. EXPED. "FRAM" 1898-1902, 3(18) 1-47, 12 PL

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MYSIDACEA. ARCTIC (CANADIAN ARCHIPELAGO)

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EUPHAUSIACEA: ATLANTIC (NEWFOUNDLAND)

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SHIH, C.-T., LAUBITZ, D.R. 1978. ZOOPLANKTON DISTRIBUTION IN THE EASTERN BEAUFORT SEA AND THE NORTHWEST PASSAGE. ASTARTE, 11.45-54, 2 FIG

CUMACEA EUPHAUSIACEA MYSIDACEA: ARCTIC

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MYSIDACEA. ONTARIO (ST LAWRENCE GREAT LAKES)

SMITH, J.D., LANKESTER, M.W. 1979. DEVELOPMENT OF SWIM BLADDER NEMATODES (CYSTIDICOLA SPP.) IN THEIR INTERMEDIATE HOSTS. CAN. J. ZOOL. 57:1736-1744, 18 FIG

MYSIDACEA ONTARIO (ST LAWRENCE GREAT LAKES)

SOULIER, B. 1965. EUPHAUSIACES DES BANCS DE TERRE-NEUVE DE LA NOUVELLE ECOSSE ET DU GOLFE DU MAINE REV TRAV INST PECHES MARIT 29 173-190

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EUPHAUSIACEA MYSIDACEA. ARCTIC (CANADIAN ARCHIPELAGO)

STEVEN, D.M. 1974 PRIMARY AND SECONDARY PRODUCTION IN THE GULF OF ST. LAWRENCE MCGILL UNIV., MAR SCI CENT MANUSCR., REP 26 1-116, 22 FIG., APPS

CUMACEA EUPHAUSIACEA MYSIDACEA: ATLANTIC (GULF OF ST LAWRENCE)

SUTHERLAND, I. 1982. A COLLECTION OF ZOOPLANKTON FROM TUKTOYAKTUK HARBOUR, NORTHWEST TERRITORIES. CAN J ZOOL 60 477-480

MYSIDACEA: ARCTIC (BEAUFORT SEA)

SWAIN, W.R., OLSON, T.A., ODLAUG, T.O. 1968. PRELIMINARY STUDIES OF ZOOPLANKTON DISTRIBUTION WITH THE CONTINUOUS PLANKTON RECORDER. WATER RESOURCES RESEARCH CENTER, UNIV MINN., BULL. 7.1-21, 14 FIG

MYSIDACEA. ONTARIO (ST. LAWRENCE GREAT LAKES)

SWAIN, W.R., OLSON, T.A., ODLAUG, T.O. 1970. THE ECOLOGY OF THE SECOND TROPHIC LEVEL IN LAKES SUPERIOR, MICHIGAN AND HURON WATER RESOURCES RESEARCH CENTER, UNIV MINN., BULL. 26:1-151, 80 FIG., 3 APP., 9 FIG

MYSIDACEA. ONTARIO (ST LAWRENCE GREAT LAKES)

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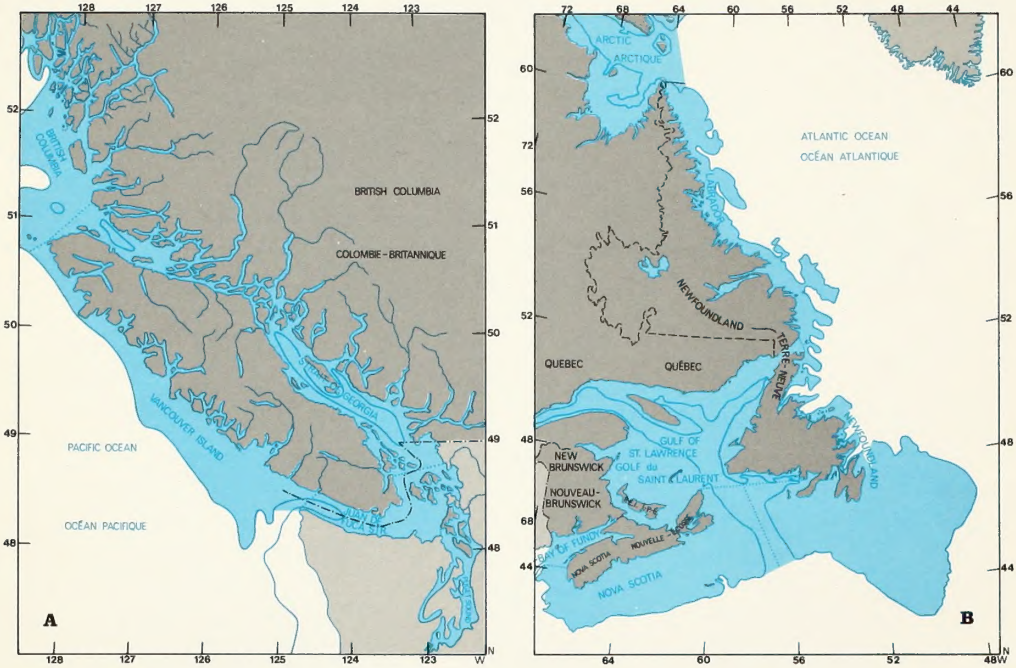
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