
THE SPECIES DIRECTORY

of the

MARINE FAUNA AND FLORA

of the

BRITISH ISLES

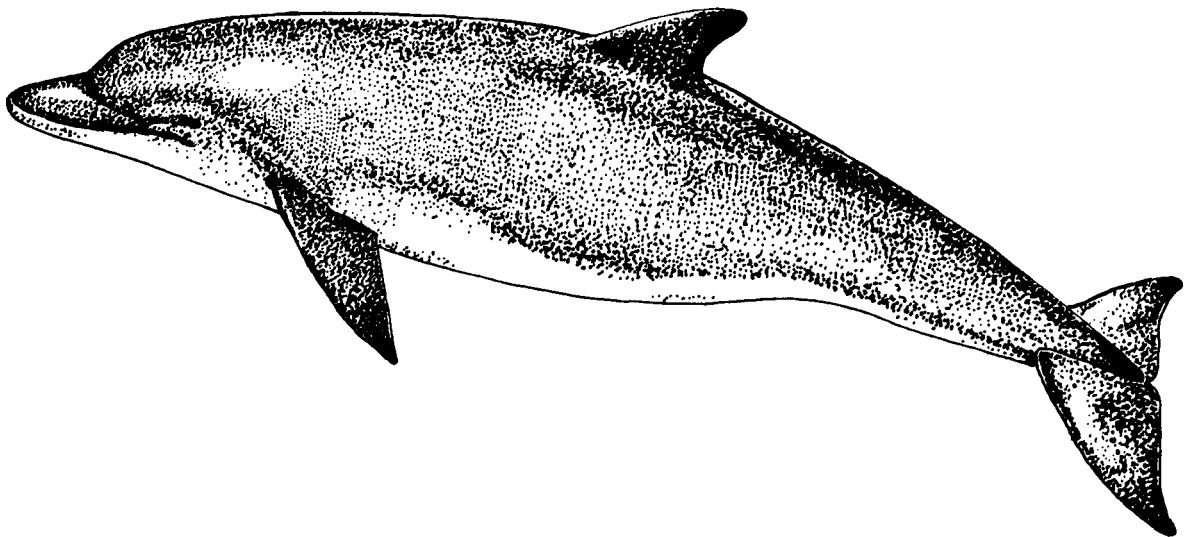
AND SURROUNDING SEAS

Editors

Christine M. Howson

Bernard E. Picton

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Table 1. Letters allocated to the major groups

A	PROTOZOA ¹	T	INSECTA ¹
B	MESOZOA ²	V	TARDIGRADA ²
C	PORIFERA	W	MOLLUSCA
D	CNIDARIA	X	BRACHIOPODA
E	CTENOPHORA	Y	BRYOZOA
F	PLATYHELMINTHES ³	YA	CYCLIOPHORA ²
G	NEMERTEA	ZA	PHORONIDA
H	ASCHELMINTHES ¹	ZB	ECHINODERMATA
HA	ROTIFERA ²	ZC	HEMICHORDATA
HB	GASTROTRICHA ²	ZD	TUNICATA
HC	KINORHYNCHA ²	ZE	AGNATHA
HD	NEMATODA ²	ZF	CHONDRICHTHYES
HE	NEMATOMORPHA ²	ZG	OSTEICHTHYES
I	ACANTHOCEPHALA ¹	ZI	REPTILIA ²
IA	GNATHOSTOMULIDA ²	ZJ	AVES
IB	LORICIFERA ²	ZK	MAMMALIA
J	PRIAPULIDA	ZL	CYANOPHYTA ¹
K	ENTOPROCTA	ZM	RHODOPHYCOTA
L	CHAETOGNATHA ²	ZN	CRYPTOPHYCOTA ¹
M	POGONOPHORA	ZO	DINOPHYCOTA ¹
N	SIPUNCULA	ZP	HAPTOPHYCOTA ¹
O	ECHIURA	ZQ	CHRYSOPHYCOTA ¹
P	ANNELIDA	ZR	CHROMOPHYCOTA
Q	CHELICERATA	ZS	CHLOROPHYCOTA
R	CRUSTACEA (lower)	ZU	FUNGI ¹
S	CRUSTACEA (higher)	ZX	TRACHEOPHYCOTA (=ANGIOSPERMAE) ¹

¹ No list included in this publication² Additional list since 1987 edition³ List not updated since 1987 edition

INTRODUCTION

DEVELOPMENT OF THE SPECIES DIRECTORY

The origins of the Species Directory concept lie in a pragmatic approach to data handling adopted by the Ulster Museum in preparation for work on the Northern Ireland Sublittoral Survey (Erwin *et al.*, 1990). The results of this survey were to be stored on a database on a small computer and a thesaurus of species names was seen as an essential prerequisite to storing species data economically and accurately.

Michael Boston was employed to compile the initial lists from the latest literature available. This work was donated by the museum to the Marine Conservation Society and formed the basis of the first edition of this work (Howson, 1987). Christine Howson compiled revised lists from the literature and passed these to experts in the various groups, asking them to act as authors of the sections, thereby adding the latest expert knowledge to the lists. This version of the list was intended as a draft and only a small number of copies were produced. Subsequently, work to update this draft was carried out at the Ulster Museum in 1991 to 1992 by Bernard Picton, Brendan Ball and Maire Bowler. The main aims of this work were to revise and update the existing groups covered by the directory including the addition of some synonyms, increase the number of taxonomic groups included and finally, develop a new database in Advanced Revelation to hold the species information. This version of the list was never published and work has been carried out in 1996 to 1997 to incorporate continuing taxonomic changes, add further taxonomic groups and edit the text version of the list for publication.

The project was generously funded through its initial stages by the World Wide Fund for Nature (WWF UK) and funding for the final stages of the work has come from a number of bodies listed in the acknowledgements.

RATIONALE

Species checklists provide a useful reference source for ecologists and taxonomists alike as a summary of the state of knowledge of a given flora or fauna. In the British Isles such lists already exist for some groups, recent examples including the mollusc (Smith & Heppell, 1991) and amphipod checklists (Costello *et al.*, 1989). Hayward & Ryland (1990) have gathered together in two volumes identification keys and descriptions of the commoner species of marine fauna of the British Isles and North-West Europe. This Directory aims to bring together into one volume these disparate lists of British and Irish marine species, incorporating recent literature and taxonomic revisions as well as individual records. It aims also to standardize the nomenclature as far as is currently feasible. The co-operation of taxonomists working with each group has been essential to ensure accuracy and to enable the most recently accepted name to be used.

This publication may be used for a variety of purposes: checking spellings, authorities and literature references, providing the valid name of a species, compiling survey checklists, considering the species known from the area when identifying an organism, and simply finding the phylum to which a particular species belongs. Not least, the list will help ensure that ecologists are using the same name for the same entity. The computer version of the list, which will also be made available, has further possibilities.

THE SPECIES DIRECTORY DATABASE

Data storage

The original version of the coded list was stored on the Ulster Museum's Comart computer in a database written in Microsoft Basic. There were limitations to this system which it was felt should be rectified. Primary among the limitations was the volume and diversity of information which could be stored, meaning that annotations could not be stored with individual records. The records were held sequentially for each phylum, based on the species number. This was disadvantageous because the insertion of a name where no space existed would affect the numerical coding of all subsequent records, and major taxonomic changes could not be incorporated without upheaval to the entire system.

Advanced Revelation is a database management system for use on IBM-compatible personal computers and networks. It was chosen as the data management system for this version of the Species Direc-

tory because it allows development work to be carried out easily and quickly and it is the corporate database that the Joint Nature Conservancy Committee (JNCC) are using as their main PC database. It has particular advantages for biological data. For example, variable length data are stored economically between field markers, multi-valued fields can be defined, changes can be made to file structures while they contain data, symbolic fields can be defined which display information from other files or information derived from combinations of fields and sophisticated indexing routines are built in.

A series of programmes has been developed by the Ulster Museum to run in a similar way to RE-CORDER, the JNCC sponsored package for local Biological Records Centres which holds terrestrial species and site data. This database holds species records for sites and specimen records for the marine section of the museum. The species names stored on the Comart system were imported into the new database. As Advanced Revelation can store records with key numbers which do not need to be sequential, the species numbers in the new database have had a zero added to the end of each existing (Comart) number to provide more potential redundancy. These key numbers are not listed in this publication as they are no longer in sequence due to classification changes within the various taxonomic groups. Instead, a sequential number has been allocated to each species entry in the printed version of the list and it is these numbers that are used in the index. An electronic version of the Directory is available from the Ulster Museum. It is recommended that anyone intending to use the Species Directory as a database thesaurus uses the key numbering system, not the sequential numbers in the printed publication. The latter are provided simply for indexing and will change in future editions.

Taxonomic sorting

Taxonomic sorting is implemented separately from both the species storage and index numbers. Information for each species is held in four separate files.

The species file holds the unique species key number, genus name, species name and authority, common name, subspecies, subgenus, references, taxonomic notes, a species account, description, type locality, status and a local species account. Synonyms are generally given a separate species number and linked to the current senior synonym internally within the database, to allow for future changes in the taxonomy. The notes and descriptions sections may be as long and as detailed as is required as a result of Advanced Revelation's ability to hold data in variable length fields. Record length is limited only by Advanced Revelation's 64kb record limit (equivalent to about 25 pages of text), but no space is wasted by allocating fixed length fields for absent data.

Three hierarchical files are linked to the species file, and hold (i) genus; (ii) family, order, class; and (iii) phylum names. Numbers for species, genera, families and orders generate a symbolic code in a field within the species record called the taxon code and this is used for taxonomic sorting. If a species is moved to a new genus, or a genus to a different family, the taxonomic sorting is automatically changed. As many marine groups have unstable taxonomies, this is an important feature of a marine species thesaurus.

Database access

As each species is allocated a unique and unchanging species number in the database, the data can be used as a thesaurus for species records at sites, specimen records and photographic records. If a species undergoes a name change or is moved within a family or a class, it will still retain the same unique species key number, and relational links within the database will be maintained. Everywhere that the name has been used will be updated by a single edit as the name is only actually stored once. Indexes are provided of scientific names (genus, subgenus, species, subspecies, synonyms), authorities and an abbreviation derived from the first three letters of the genus and first three of the species name. Names can therefore be accessed rapidly for editing and for insertion into entries in other files.

GEOGRAPHICAL COVERAGE

The area included is defined by the 200 m isobath surrounding the British Isles within latitudes 48°N to 62.5°N and longitudes 13°W to 6°E. This does not include the Norwegian coast or trench, or the Faroe Islands or trench. It does include part of the Brittany coast and parts of the English Channel and North Sea coasts. The precise boundaries may vary from group to group, but this is generally specified in the introduction to each group.

It is important to note, however, that this directory is inclusive rather than exclusive and many deep-water species are listed. These deep-water species are usually distinguished from the other species by a note identifying them as such. In addition, records lying outside the immediate area have sometimes been included, generally because these are species that may be expected to occur within the area. This fact is usually stated in the notes section and taxonomists are encouraged to use the database for their own research and recording.

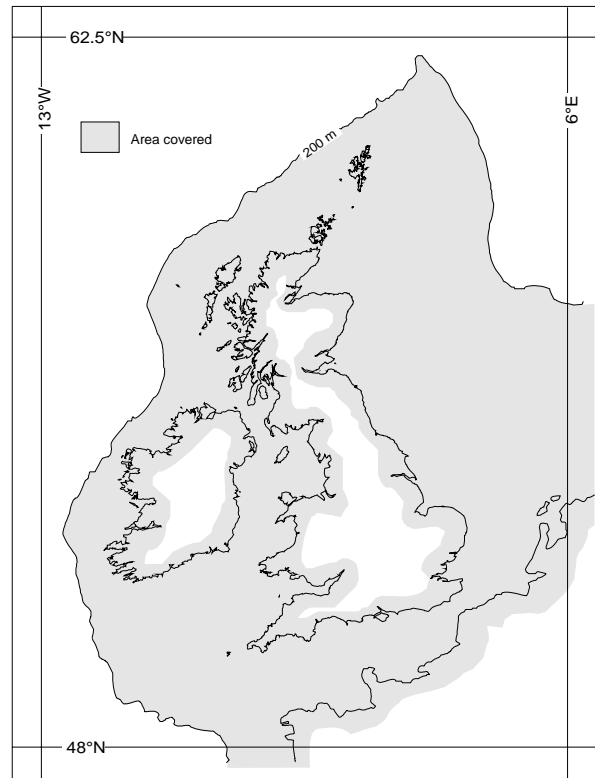


Figure 1. Geographical area covered by this list.

FORMAT OF THE BOOK

Each chapter in this book covers a different phylum or major taxonomic group. The format for each chapter is the same. A short introduction is followed by an outline classification, the list itself and finally references mentioned in the list. At the end of the book there is an index to all the names used in the book.

The lists appear as two columns. The left hand column contains an index number, class, family, order, genus or species name. The right hand column contains notes which are relevant to the entry in the left hand column. These vary somewhat in content and detail from one phylum to the next, but are primarily taxonomic. They include some synonyms in common use. Common names are included where these have been entered, primarily for the vertebrate groups. In some groups comments on status and distribution or habitat have been added. The left hand column is indented and highlighted in such a way as to indicate distinctions between the levels of classification (Table 2). It should be noted that where index numbers appear to be missing in the left hand column of the list, these are allocated to database entries outside the geographical area of coverage that have not been included in this version of the Species Directory.

PHYLUM
SUBPHYLUM
SUPERCLASS
CLASS
SUBCLASS
ORDER
SUBORDER
SUPERFAMILY
Family
Subfamily
Tribe
Genus
Genus (subgenus)
species

species subspecies
species variety

Synonyms, taxonomic notes and notes on occurrence of the species

Table 2. Indentations and type faces used in the checklist.

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MESOZOA

compiled by

Myles O'Reilly

Scottish Environment Protection Agency,
West Region HQ, 3 Redwood Crescent, Peel Park,
East Kilbride G74 5PR, UK

MESOZOA

INTRODUCTION

Mesozoans comprise two similar classes of minute organisms endoparasitic in other marine invertebrates. Morphologically they are very simple with a ciliated outer cell layer enclosing a mass of reproductive cells. On account of their primitive structure they have been regarded as intermediate between protozoans and early metazoans. However, their complex reproductive life cycles suggest that they are secondarily simplified via a parasitic mode of life and that the degenerate form may be derived from a more complex platyhelminth ancestor.

The Dicyemida are all parasites of cephalopod molluscs, living attached within the nephridial cavities of the renal organs. They range in size from 0.5 mm to 7 mm. Both sexual and asexual reproductive phases occur and infective larvae leave via the excreted urine to disperse to other hosts.

The Orthonectida are generally less than 0.5 mm in length and live unattached within various invertebrate groups including flatworms, nemerteans, polychaetes, molluscs, echinoderms and ascidians. Asexual and sexual phases also occur, though during the latter the adults, which are capable of swimming, swarm in the water exterior to their host (Atkins, 1933).

It is possible that the two mesozoan groups have different origins and some authors suggest that they merit the erection of separate phyla. Around fifty species have been described. A review of the systematics of the Dicyemida is provided by Stunkard (1972), while the Orthonectids are dealt with in more detail by Kozloff (1992). A number of species have been recorded from the Channel coast of France and from the North Sea (see Caullery, 1961, Grasse, 1961). These and other species to be expected in the area are included along with their known hosts.

CLASSIFICATION

Phylum **MESOZOA**

Class **DICYEMIDA**

Family **Dicyemidae** B3

Family **Conocyemidae** B11

Class **ORTHONECTIDA**

Family **Rhopaluridae** B17

Family **Pelmatosphaeridae** B34

Phylum MESOZOA

B1	MESOZOA		
B2	DICYEMIDA		
B3	Dicyemidae		
B4	<i>Dicyema</i> von Kolliker, 1849		
B5	<i>paradoxum</i> von Kolliker, 1849		Hosts: <i>Octopus macropus</i> , <i>Loligo vulgaris</i> . Synonym: <i>D. clausianum</i> van Beneden, 1876.
B6	<i>schulzianum</i> Whitman, 1883		Host: <i>Sepia elegans</i> .
B7	<i>truncatum</i> Whitman, 1883		Host: <i>Sepia officinalis</i> .
B8	<i>typus</i> van Beneden, 1876		Hosts: <i>Octopus vulgaris</i> , <i>Loligo vulgaris</i> .
B9	<i>Dicyemeneea</i> Whitman, 1883		
B10	<i>eledones</i> Whitman, 1883		Host: <i>Eledone cirrhosa</i> .
B11	Conocyemidae		
B12	<i>Conocyema</i> van Beneden, 1882		
B13	<i>polymorpha</i> van Beneden, 1882		Host: <i>Octopus vulgaris</i> .
B14	<i>Microcyema</i> van Beneden, 1882		
B15	<i>vespa</i> van Beneden, 1882		Host: <i>Sepia officinalis</i> .
B16	ORTHONECTIDA		
B17	Rhopaluridae		
B18	<i>Rhopalura</i> Giard, 1877		
B19	<i>granosa</i> Atkins, 1933		Host: <i>Pododesmus squamula</i> .
B20	<i>ophiocomae</i> Giard, 1877		Hosts: <i>Amphipholis squamata</i> , <i>Ophiothrix fragilis</i> , <i>Ophiura albida</i> .
B21	<i>pelseeneeri</i> Caullery & Mesnil, 1901		Host: <i>Tetrastemma flavidum</i> . Generic status in doubt - may belong to <i>Intoshia</i> .
B22	<i>pelseeneeri</i> var. <i>vermiculicola</i> Caullery, 1914		Host: <i>Tetrastemma vermiculus</i>
B23	<i>philinae</i> Lang, 1954		Host: <i>Philinae scabra</i> .
B24	<i>pteroicirri</i> Saint-Joseph, 1896		Host: <i>Eulalia macroceros</i> . Generic status in doubt - may belong to <i>Ciliocincta</i> .
B25	<i>Intoshia</i> Giard, 1877		
B26	<i>leptoplanae</i> Giard, 1877		Host: Polyclad - <i>Leptoplana tremellaris</i> .
B27	<i>linei</i> Giard, 1877		Hosts: <i>Lineus viridis</i> , <i>L. ruber</i> , <i>L. sanguineus</i> .
B28	<i>metchnikovi</i> Caullery & Mesnil, 1899		Hosts: <i>Spio martinensis</i> , <i>Tetrastemma flavidum</i> .
B29	<i>paraphanostomae</i> (Westblad, 1942)		Hosts: Turbellarians - <i>Paraphanostoma macroposthium</i> , <i>P. brachyposthium</i> .
B30	<i>Ciliocincta</i> Kozloff, 1965		
B31	<i>julini</i> (Caullery & Mesnil, 1899)		Host: <i>Malacoceros fuliginosa</i> .
B32	<i>Stoecharthrum</i> Caullery & Mesnil, 1899		
B33	<i>giardi</i> Caullery & Mesnil, 1899		Host: <i>Scoloplos armiger</i> .
B34	Pelmatosphaeridae		
B35	<i>Pelmatosphaera</i> Caullery & Mesnil, 1904		
B36	<i>polycirri</i> Caullery & Mesnil, 1904		Host: <i>Polycirrus haematodes</i> .

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PORIFERA

compiled by

B.E. Picton

Department of Zoology, Ulster Museum,

Botanic Gardens, Belfast BT9 5AB,

Northern Ireland, UK

S.M. Stone

Department of Zoology, The Natural History Museum, Cromwell Road,

London SW7 5BD, UK.

and

C.M. Howson

'Amisfield', Main Street, Ormiston,

East Lothian EH35 5HS, UK



PORIFERA

INTRODUCTION

The phylum Porifera, although a major and conspicuous component of the marine invertebrate fauna, has as yet no generally acceptable system of higher classification. Relationships within the group are still poorly understood, although historically a number of systems of classification have been proposed, as reviewed by de Weerd (1985). Modern taxonomic work employing detailed life history studies, re-examination of early museum material and biochemical methods is beginning to clarify many of the problems (see, for example, Bergquist & Warne, 1980; Bergquist et al., 1980, 1984; de Weerd, 1986). However, the classification is in debate at all levels below sub-class, and considerable reorganisation is to be expected. The scheme employed here follows in the most part Hooper & Wiedemayer (1994), Ackers *et al.* (1992) and, for the Haplosclerida, de Weerd (1985, 1986).

The names used in the present list are those familiar to British workers, and differ from continental usage in a number of ways. These differences are gradually being resolved but the proposed changes still require justifying in print before they can be brought into general use. Future changes to some specific and generic names are thus probable. Likewise many taxonomic problems remain at this level; the 'thin crusts' and the genus *Hymedesmia* are two notable examples.

The checklist includes approximately 300-350 species. Despite the monograph produced by Bowerbank (1864 - 1882), and work by Stephens (e.g. 1912, 1916, 1917, 1921) and Burton (e.g. 1963), the British fauna is still poorly known. Many species have not been seen since their original description or are found only rarely, so rediscoveries and new species, due in large part to the contribution of SCUBA diving, are not uncommon. It is highly probable that a number of species from outside the area will be recorded, but in general these have been omitted. In particular, northern species will be covered by a monograph in the 'Marine Invertebrates of Scandinavia' series (Ole Tendal, in prep.), and are not considered here.

Modern descriptions and photographs for many of the common British species are now given in the Marine Conservation Society 'Sponge V' (Ackers *et al.*, 1992). Otherwise, Bowerbank remains the classic reference text for the British Isles, although many of his names, particularly generic ones, are incorrect. (Many were corrected by Norman in Vol. IV, published after Bowerbank's death). Arndt (1935) is extremely useful, and includes many species not in Bowerbank. The Calcarea are covered by Burton (1963), although excessive synonymisation makes this text difficult to use. Other descriptions are in scattered literature; it is unfortunately beyond the scope of this project to provide a comprehensive bibliography. However, a Linnean Society Synopsis is in preparation by S.M. Stone, and this, together with the MCS volume, should make the phylum far more accessible to British workers.

CLASSIFICATION

Phylum **PORIFERA**

Class **CALCAREA**

Subclass **CALCINEA**

Order **CLATHRINIDA**

- Family **Clathrinidae** C5
- Family **Leucaltidae** C22

Subclass **CALCARONEA**

Order **LEUCOSOLENIDA**

- Family **Leucosoleniidae** C50
- Family **Amphoriscidae** C57
- Family **Grantiidae** C66
- Family **Heteropiidae** C119
- Family **Sycettidae** C126

Class **DEMOSPONGIAE**

Subclass **HOMOSCLEROMORPHA**

Order **HOMOSCLEROPHORIDA**

- Family **Plakinidae** C155

Subclass **TTRACTINOMORPHA**

Order **ASTROPHORIDA**

- Family **Ancorinidae** C177
- Family **Geodiidae** C219
- Family **Pachastrellidae** C240
- Family **Theneidae** C269
- Family **Thrombidae** C276

Order **LITHISTIDA**

Suborder **TRIAENOSINA**

- Family **Corallistidae** C282

Order **SPIROPHORIDA**

- Family **Tetillidae** C290

Order **HADROMERIDA**

- Family **Chondrillidae** C318
- Family **Tethyidae** C330
- Family **Polymastiidae** C350
- Family **Suberitidae** C387
- Family **Timeidae** C431
- Family **Hemiasterellidae** C439
- Family **Stylocordylidae** C460
- Family **Spirastrellidae** C465
- Family **Clionidae** C471
- Family **Latrunculiidae** C503

Subclass **CERACTINOMORPHA**

Order **HALICHONDRIDA**

- Family **Axinellidae** C526
- Family **Desmoxyidae** C599
- Family **Halichondriidae** C614

Order **POECILOSCLERIDA**

- Family **Mycalidae** C702
- Family **Hamacanthidae** C763
- Family **Crellidae** C767
- Family **Desmacididae** C788
- Family **Tedaniidae** C847
- Family **Cladorhizidae** C860
- Family **Desmacellidae** C870
- Family **Coelosphaeridae** C895
- Family **Hymedesmiidae** C918
- Family **Anchinoidae** C977
- Family **Myxillidae** C1010
- Family **Microcionidae** C1099
- Family **Raspailiidae** C1258

	Family Rhabderemiidae	C1345
Order HAPLOSCLERIDA		
	Family Chalinidae	C1393
	Family Phloeodictyidae	C1484
Order DENDROCERATIDA		
	Family Darwinellidae	C1646
	Family Dysideidae	C1664
	Family Halisarcidae	C1683
Order VERONGIDA		
	Family Aplysinidae	C1692

Phylum PORIFERA

C1	PORIFERA		
C2	CALCAREA		"Named form" refers in all cases to Burton (1963).
C3	CALCINEA		
C4	CLATHRINIDA		
C5	Clathrinidae		
C10	<i>Clathrina</i>	J E Gray, 1867	
C11	<i>clathrus</i>	(Schmidt, 1864)	Synonyms: <i>Ascetta clathrus</i> ; <i>Leucosolenia clathrus</i> ; named form of <i>Clathrina coriacea</i> .
C12	<i>contorta</i>	Bowerbank, 1866	Synonyms: <i>Ascandra contorta</i> , <i>Leucosolenia contorta</i> ; named form of <i>Clathrina coriacea</i> .
C13	<i>coriacea</i>	(Montagu, 1818)	Synonyms: <i>Ascetta coriacea</i> ; <i>Leucosolenia coriacea</i> .
C14	<i>lacunosa</i>	(Bean in Johnston, 1842)	Synonyms: <i>Ascortis lacunosa</i> , <i>Leucosolenia lacunosa</i> ; named form of <i>Clathrina coriacea</i> .
C15	<i>primordialis</i>	Haeckel, 1870	Synonyms: <i>Leucosolenia primordialis</i> ; named form of <i>Clathrina coriacea</i> .
C22	Leucaltidae		
C27	<i>Leucaltis</i>	Haeckel, 1872	
C29	<i>impressa</i>	Hanitsch, 1890	Named form of <i>Aphroceras ensata</i> .
C48	CALCARONEA		
C49	LEUCOSOLENIIDA		
C50	Leucosoleniidae		
C53	<i>Leucosolenia</i>	Bowerbank, 1861	
C54	<i>botryoides</i>	(Ellis & Solander, 1786)	Synonyms: <i>Ascaltis botryoides</i> and <i>Ascandra botrys</i> of Haeckel (1872).
C55	<i>complicata</i>	(Montagu, 1818)	Synonyms: <i>Ascandra complicata</i> and <i>Ascandra pinus</i> of Haeckel (1872); named form of <i>Leucosolenia botryoides</i> .
C56	<i>variabilis</i>	Haeckel, 1870	Synonyms: <i>Ascandra variabilis</i> ; named form of <i>Leucosolenia botryoides</i> .
C57	Amphoriscidae		
C58	<i>Amphoriscus</i>	Haeckel, 1870	
C59	<i>chrysalis</i>	(Schmidt, 1864)	Synonyms: <i>Ute chrysalis</i> ; <i>Sycilla chrysalis</i> of Haeckel (1872).
C66	Grantiidae		
C76	<i>Grantia</i>	Fleming, 1828	Synonym: <i>Scypha</i> (in part) of Burton (1963).
C77	<i>capillosa</i>	(Schmidt, 1862)	Synonyms: <i>Sycandra capillosa</i> ; <i>Scypha capillosa</i> .
C78	<i>compressa</i>	(Fabricius, 1780)	Synonyms: <i>Sycandra compressa</i> ; <i>Scypha compressa</i> .
C88	<i>Leuconia</i>	Grant, 1833	Synonym: <i>Leucandra</i> .
C89	<i>aspera</i>	(Schmidt, 1862)	Named form of <i>Aphroceras ensata</i> .
C90	<i>caminus</i>	(Haeckel, 1870)	Named form of <i>Leuconia barbata</i> .
C91	<i>gossei</i>	(Bowerbank, 1862)	Synonyms: <i>Aphroceras gossei</i> ; <i>Leucandra gossei</i> ; <i>Leucogypsia gossei</i> . Named form of <i>Aphroceras ensata</i> .
C92	<i>johnstoni</i>	Carter, 1871	Synonym: <i>Leucandra johnstoni</i> . Named form of <i>Leuconia barbata</i> .
C93	<i>nivea</i>	(Grant, 1826)	Synonym: <i>Leucandra nivea</i> . Included in <i>Leuconia barbata</i> by Burton (1963).
C94	<i>pumila</i>	Bowerbank, 1866	Synonym: <i>Leucaltis pumila</i> . Named form of <i>Leuconia barbata</i> .
C98	<i>Sycandra</i>	Haeckel, 1872	
C99	<i>utriculus</i>	(Schmidt, 1869)	Included in <i>Scypha compressa</i> by Burton (1963).
C106	<i>Trichogypsia</i>	Carter, 1871	
C107	<i>villosa</i>	Carter, 1871	Synonym: <i>Sycolepis villosa</i> of Burton (1963).
C108	<i>Ute</i>	Schmidt, 1862	
C111	<i>ensata</i>	(Bowerbank, 1858)	Synonyms: <i>Grantia ensata</i> ; <i>Aphroceras ensata</i> of Burton (1963) van Soest <i>et al</i> (1981); <i>Aphroceras cliarensis</i> of Stephens (1912); <i>Leucaltis impressa</i> of Hanitsch, 1890; Originally placed in Tetractinomorpha.
C115	<i>Vosmaeria</i>	Fristedt, 1885	
C116	<i>crustacea</i>	Fristedt, 1885	
C118	<i>laevigata</i>	Topsent, 1896	
C119	Heteropiidae		
C122	<i>Heteropia</i>	Carter, 1886	
C124	<i>ramosa</i>	(Carter in Higgin, 1886)	Named form of <i>Aphroceras ensata</i> .
C126	Sycettidae		
C131	<i>Scypha</i>	J E Gray, 1821	Synonyms: <i>Sycandra</i> ; <i>Sycon</i> ; <i>Sycortis</i> .
C132	<i>ananas</i>	(Montagu, 1818)	Synonyms: <i>Leuconia ananas</i> var. <i>ananas</i> ; named form of <i>Scypha ciliata</i> .
C133	<i>ciliata</i>	(Fabricius, 1780)	<i>Scypha ciliata</i> and <i>S. coronata</i> differ primarily in reproductive behaviour. See Tuzet (1973), van Soest <i>et al.</i> (1981). Named form of <i>Scypha ciliata</i> .
C134	<i>coronata</i>	(Ellis & Solander, 1786)	Synonym: <i>Grantia tessellata</i> ; named form of <i>Scypha ciliata</i> .
C135	<i>elegans</i>	(Bowerbank, 1845)	Synonym: <i>Leuconia fistulosa</i> of Burton (1963).
C136	<i>fistulosa</i>	(Johnston, 1842)	Synonym: <i>Leuconia fistulosa</i> of Burton (1963).
C137	<i>quadrangulata</i>	(Schmidt, 1868)	Named form of <i>Scypha ciliata</i> .
C138	<i>raphanus</i>	(Schmidt, 1862)	Named form of <i>Scypha ciliata</i> .

- C139 *setosa* (Schmidt, 1862)
C140 *villosa* (Haeckel, 1870)
C151 **SYCETTIDA**
C152 **DEMOSPONGIAE**
C153 **HOMOSCLEROMORPHA**
C154 **HOMOSCLEROPHORIDA**
C155 Plakinidae
C162 *Oscarella* Vosmaer, 1884
C163 *lobularis* (Schmidt, 1862)

C164 *rubra* (Hanitsch, 1890)
C166 *Plakina* Schulze, 1880
C167 *monolopha* Schulze, 1880
C173 *Plakortis* Schulze, 1880
C174 *simplex* Schulze, 1880
C175 **TETRACTINOMORPHA**

C176 **ASTROPHORIDA**
C177 Ancorinidae
C179 *Ancorina* Schmidt, 1862
C182 *radix* Marenzeller, 1889
C204 *Stelletta* Schmidt, 1862
C206 *grubii* Schmidt, 1862

C207 *lactea* Carter, 1871

C214 *Stryphnus* Sollas, 1886
C216 *ponderosus* (Bowerbank, 1866)

C219 Geodiidae
C223 *Geodia* Lamarck, 1815
C224 *atlantica* (Stephens, 1915)
C225 *cydonium* (O F Müller, 1798)
C228 *nodastrella* Carter, 1876
C229 *pyriformis* (Vosmaer, 1882)
C232 *Pachymatisma* Johnston, 1842
C233 *johnstonia* (Bowerbank, 1842)
C234 *normani* Sollas, 1888
C240 Pachastrellidae
C241 *Characella* Sollas, 1886
C242 *pachastrelloides* (Carter, 1876)
C243 *Dercitus* J E Gray, 1867
C244 *bucklandi* (Bowerbank, 1858)

C248 *Pachastrella* Schmidt, 1868
C250 *monilifera* Schmidt, 1868
C251 *Poecillastra* Sollas, 1869
C252 *amygdaloides* (Carter, 1876)
C253 *compressa* (Bowerbank, 1866)

C254 *Sphinctrella* Sollas, 1870
C255 *annulata* (Carter, 1880)
C256 *ornata* Sollas, 1888
C269 Theneidae
C272 *Thenea* J E Gray, 1867
C274 *muricata* (Bowerbank, 1858)
C275 *valdiviae* Lendenfeld, 1906

C276 Thrombidae
C277 *Thrombus* Sollas, 1886
C278 *abyssi* (Carter, 1873)
C281 **LITHISTIDA**
C282 Corallistidae
C283 *Macandrewia* J E Gray, 1859
C284 *azorica* J E Gray, 1859
C289 **SPIROPHORIDA**
C290 Tetillidae
C310 *Tetilla* Schmidt, 1868
C311 *cranium* (O F Müller, 1776)

C313 *infrequens* (Carter, 1876)
C314 *polyura* (Schmidt, 1870)
C315 *truncata* Topsent, 1890
C316 *zetlandica* (Carter, 1872)
C317 **HADROMERIDA**
C318 Chondrillidae

C320 *Thymosia* Topsent, 1896
C322 *guernei* Topsent, 1896
C330 Tethyidae
C339 *Tethya* Lamarck, 1814
C340 *aurantium* (Pallas, 1766)

C350 Polymastiidae
C352 *Atergia* Stephens, 1915
C353 *corticata* Stephens, 1915

Named form of *Scypha ciliata*.
Named form of *Scypha ciliata*.

Synonym: *Halisarca lobularis* Schmidt, 1862. This species is now considered to be confined to the Mediterranean Sea. The British species will probably be given a new name.
Synonym: ? *Oscarella lobularis*.

Synonym: *Plakina simplex*.
Further separation at ordinal level within the Tetractinomorpha is likely (Bergquist, 1980a).

Synonyms: *Ecionemia coactura* Bowerbank, 1874; *Tethea collingsii* Bowerbank, 1866; *Tethea schmidtii* Bowerbank, 1866.

Synonyms: *Myriastria lactea* of Borojevic *et al* (1968); *Pilochrota lactea* of Topsent.

Synonym: *Ecionemia ponderosa*; may be synonymous with *Stryphnus fortis* (Vosmaer) of Arndt (1935).

Synonym: *Dragmastra normani* of Arndt (1935).

Synonyms: *Battersbya bucklandi* and *Hymeniacidon bucklandi* of Bowerbank.

Synonyms: *Ecionemia compressa* Bowerbank; *Pachastrella compressa* of Borojevic *et al* (1968).

See Steenstrup & Tendal (1982).

Synonym: ? *Thenea muricata* of Stephens, 1915. Not yet recorded from the area.

The following species have frequently been synonymized. Synonyms: *Craniella cranium* of Borojevic *et al*. (1968); *Tethea/Tethya cranium* of Bowerbank. Synonym: *Tethya cranium* var. *infrequens* of Bowerbank. Synonym: *Timea polyura*. Synonym: *Timea truncata*. Synonym: *Tethya cranium* var. *zetlandica* of Bowerbank.

Boury-Esnault & Lopes (1985) elevate this family to ordinal level. Note that Levinsen's record of *Chondrosia reniformis* in Arndt (1935) is a misidentification; this species is unlikely to be found in the area.

Synonyms: *Donatia aurantium* of Gray (1867); *Donatia lyncurium* (Linnaeus, 1767); *Tethya lyncurium* of Topsent (1900).

C354	<i>Polymastia</i> Bowerbank, 1862	<i>Polymastia</i> species can be difficult to distinguish and attribute names to. See Boury-Esnault (1987).
C357	<i>agglutinans</i> Ridley & Dendy, 1886	
C358	<i>boletiformis</i> (Lamarck, 1815)	Note spelling. Synonym: <i>Polymastia robusta</i> (Bowerbank, 1862).
C359	<i>conigera</i> Bowerbank, 1874	
C360	<i>inflata</i> Cabioch, 1968	Synonym: <i>Polymastia bulbosa</i> Sara & Siribelli, 1960 non <i>bulbosa</i> Bowerbank, 1866.
C361	<i>mamillaris</i> (O F Müller, 1806)	Note spelling. Synonyms: <i>Suberites</i> (<i>Hymeniacidon</i>) <i>crustula</i> (Bowerbank, 1866); <i>Polymastia mamillaris</i> auctt.; <i>Polymastia mammeata</i> appears to be a form of <i>Hymeniacidon perleve</i> (see Ackers et al., 1985).
C362	<i>spinula</i> Bowerbank, 1866	
C365	<i>Quasillina</i> Norman, 1869	
C366	<i>brevis</i> (Bowerbank, 1866)	Synonym: <i>Polymastia brevis</i> Bowerbank.
C367	<i>Radiella</i> Schmidt, 1870	
C368	<i>sol</i> Schmidt, 1870	
C370	<i>Sphaerotylus</i> Topsent, 1898	
C372	<i>sp</i>	Unnamed species not uncommon on west and north coast of Ireland and Calf of Man.
C373	<i>Spinularia</i> J E Gray, 1867	
C374	<i>spinularia</i> (Bowerbank, 1862)	
C375	<i>Tentorium</i> Vosmaer, 1885	
C376	<i>semisuberites</i> (Schmidt, 1870)	
C387	Suberitidae	
C393	<i>Laxosuberites</i> Topsent, 1896	
C394	<i>durus</i> Stephens, 1915	
C395	<i>ectyoninus</i> Topsent, 1900	
C396	<i>incrustans</i> Stephens, 1915	Synonym: ? <i>Prosuberites epiphytum</i> .
C397	<i>rugosus</i> (Schmidt, 1868)	
C400	<i>Prosuberites</i> Topsent, 1893	
C401	<i>epiphytum</i> (Lamarck, 1815)	Synonym: <i>Suberites epiphytum</i> .
C402	<i>longispina</i> Topsent, 1893	
C404	<i>Pseudosuberites</i> Topsent, 1896	
C405	<i>fallax</i> (Bowerbank, 1866)	Synonym of <i>Hymeniacidon perleve</i> (Burton)?
C406	<i>mollis</i> Topsent, 1925	
C407	<i>sulphureus</i> (Bean, 1866)	
C414	<i>Suberites</i> Nardo, 1833	
C415	<i>caminatus</i> Ridley & Dendy, 1886	Synonym: <i>Hymeniacidon carnosus</i> of Bowerbank.
C416	<i>carnosus</i> (Johnston, 1842)	Synonym: <i>Rhizaxinella elongata</i>
C417	<i>elongatus</i> Ridley & Dendy, 1886	Synonyms: <i>Ficulina ficus</i> (L.) auctt.; <i>Hymeniacidon ficus</i> of Bowerbank; <i>Hymeniacidon suberea</i> ; <i>Suberites ficus</i> auctt.
C418	<i>ficus</i> (Linnaeus, 1767)	The name of this species is likely to be changed in the near future. <i>Suberites domuncula</i> (Olivi, 1792) is now considered to be a separate species, confined to the Mediterranean.
C420	<i>gibbosiceps</i> Topsent, 1904	
C422	<i>lutea</i> Sole-Cava & Thorpe, 1986	
C423	<i>massa</i> Nardo, 1847	
C424	<i>pagurorum</i> Sole-Cava & Thorpe, 1986	
C425	<i>rubra</i> Sole-Cava & Thorpe, 1986	
C427	<i>simplex</i> (Carter, 1876)	
C428	<i>Terpios</i> Duchassaing & Michelotti, 1864	
C429	<i>fugax</i> Duchassaing & Michelotti, 1864	Synonyms: <i>Hymedesmia tenuicula</i> Bowerbank, 1882; <i>Hymeniacidon gelatinosa</i> Bowerbank, 1866; <i>Terpios fugax</i> . Rob van Soest points out that the type locality for this species is in the Caribbean and therefore the NE Atlantic species is unlikely to be conspecific and may need a new name.
C431	Timeidae	
C432	<i>Timea</i> J E Gray, 1867	
C433	<i>acutostellata</i> (Hanitsch, 1894)	
C434	<i>crassa</i> (Topsent, 1900)	
C435	<i>hallezi</i> (Topsent, 1891)	Synonym: <i>Hymedesmia hallezi</i> .
C436	<i>mixta</i> (Topsent, 1896)	Synonym: <i>Hymedesmia mixta</i> .
C437	<i>stellata</i> (Bowerbank, 1866)	Synonym: <i>Hymedesmia stellata</i> .
C438	<i>stellifasciata</i> Sara & Siribelli, 1960	
C439	Hemiasterellidae	
C440	<i>Adreus</i> J E Gray, 1867	
C441	<i>fascicularis</i> (Bowerbank, 1866)	Synonym: <i>Dictyocylindrus fascicularis</i> of Bowerbank.
C453	<i>Paratimea</i> Hallmann, 1917	
C454	<i>constellata</i> (Topsent, 1893)	Synonyms: <i>Bubaris constellata</i> ; <i>Halicnemia constellata</i> .
C455	<i>Stelligera</i> J E Gray, 1867	
C456	<i>rigida</i> (Montagu, 1818)	Synonym: <i>Vibulinus rigidus</i> of Topsent (1890). <i>Stelligera rigida</i> and <i>S. stuposa</i> have often been confused.
C457	<i>stuposa</i> (Ellis & Solander, 1786)	Synonyms: <i>Dictyocylindricus stuposus</i> of Bowerbank (1866); <i>Vibulinus stuposus</i> of Gray (1867) and Topsent (1934).
C460	Stylocordylidae	
C463	<i>Stylocordyla</i> Thomson, 1873	
C464	<i>borealis</i> (Lovén, 1868)	
C465	Spirastrellidae	
C467	<i>Spirastrella</i> Schmidt, 1868	
C470	<i>minax</i> (Topsent, 1888)	
C471	Clionidae	
C472	<i>Alectona</i> Carter, 1879	
C474	<i>wallichii</i> (Carter, 1874)	
C475	<i>Cliona</i> Grant, 1826	See Rützler & Stone (1986).
C476	<i>abyssorum</i> Carter, 1874	
C480	<i>celata</i> Grant, 1826	Synonym: <i>Raphyrus griffithsii</i> Bowerbank, 1866; <i>Vioa</i>

- C481 *levispira* Topsent, 1898
 C482 *lobata* Hancock, 1849
 C485 *pruvoti* Topsent, 1900
 C486 *vastifica* Hancock, 1849
 C503 Latrunculidae
 C505 *Latrunculia* Barboza du Bocage, 1869
 C508 *cratera* Barboza du Bocage, 1869
 C509 *normani* Stephens, 1915
 C510 *triloba* (Schmidt, 1875)
 C524 **CERACTINOMORPHA**
 C525 **HALICHONDRIIDA**
- C526 Axinellidae
 C536 *Axinella* Schmidt, 1862
 C537 *agnata* Topsent, 1896
 C538 *arctica* Vosmaer, 1885
 C539 *damicornis* (Esper, 1794)
 C540 *dissimilis* (Bowerbank, 1866)
- C541 *egregia* (Ridley, 1881)
 C543 *flustra* Topsent, 1892
 C545 *infundibuliformis* (Linnaeus, 1758)
- C546 *mammillata* (Hanitsch, 1890)
 C547 *microdragma* (Lendenfeld, 1897)
 C548 *multiformis* (Vosmaer, 1885)
 C550 *pocillum* (Bowerbank, 1866)
 C552 *pyramidata* Stephens, 1916
 C555 *thielei* (Topsent, 1898)
 C556 *verrucosa* (Esper, 1794)
 C563 *Homaxinella* Topsent, 1916
 C564 *subdola* (Bowerbank, 1866)
- C565 *Hymerhabdia* Topsent, 1892
 C566 *intermedia* Sara & Siribelli, 1960
 C567 *typica* Topsent, 1892
 C570 *Phakellia* Bowerbank, 1862
 C573 *robusta* Bowerbank, 1866
 C574 *rugosa* (Bowerbank, 1862)
- C575 *setosa* (Bowerbank, 1873)
 C577 *ventilabrum* (Linnaeus, 1767)
 C578 *vermiculata* (Bowerbank, 1862)
- C594 *Skeizia* Cabioch, 1968
 C595 *minuta* Cabioch, 1968
 C599 Desmoxyidae
 C603 *Halichemia* Bowerbank, 1862
 C604 *patera* Bowerbank, 1862
 C605 *verticillata* (Bowerbank, 1862)
 C606 *Higginsia* Higgin, 1877
 C609 *strigilata* (Lamarck, 1813)
 C614 Halichondriidae
 C625 *Ciocalypta* Bowerbank, 1862
 C626 *penicillus* Bowerbank, 1864
 C628 *Eumastia* Schmidt, 1870
 C629 *appendiculata* Schmidt, 1875
 C630 *sitiens* Schmidt, 1870
 C632 *Halichondria* Fleming, 1828
 C635 *agglomerans* Cabioch, 1968
 C638 *bowerbanki* Burton, 1930
- C640 *difficilis* Lundbeck, 1902
 C649 *membrana* (Bowerbank, 1866)
 C651 *panicea* (Pallas, 1766)
- C655 *topsentii* de Laubenfels, 1936
 C657 *Hymeniacion* Bowerbank, 1858
- C661 *caruncula* Bowerbank, 1857
 C667 *perleve* (Montagu, 1818)
 C669 *sanguinea* (Grant, 1826)
 C673 *Pseudaxinyssa* Burton, 1931
 C674 *digitata* Cabioch, 1968
 C677 *Rhaphidostyla* Burton, 1935
 C678 *incisa* (Schmidt, 1880)
 C679 *kitchingi* Burton, 1935
 C680 *Spongosorites* Topsent, 1896
 C681 *fibrosa* (Fristedt, 1887)
 C682 *genitrix* (Schmidt, 1870)
- celata*.
- Original diagnosis of this order is inadequate (Bergquist, 1980a). There are groups of species within both the Halichondriidae and the Hymeniacionidae that are not really closely related.
- French coasts and Channel Isles only.
 See Ackers *et al.* (1985).
 Synonym: *A. cinnamomea* Schmidt, 1862.
 Synonyms: *Axinella dissimilis* of Borojevic *et al.* (1968); *Isodictya dissimilis* Bowerbank, 1866; *Halichondria distorta* Bowerbank, 1866; *Axinella polypoides* auct. non (Schmidt, 1862) (now considered to be a separate species confined to the Mediterranean); *Tragosia polypoides* of Stephens, 1917.
- Synonym: *Tragosia flustra* of Topsent.
 Synonyms: *Isodictya infundibuliformis* of Bowerbank; *Tragosia infundibuliformis* of Arndt (1935).
- French coasts only.
- Synonyms: *Halichondria subdola* Bowerbank; *Pachaxinella subdola* of Burton (1930).
- Axinella rugosa* of Arndt (1935); *Dictyocylindricus rugosus* Bowerbank.
- Synonyms: *Bubaris vermiculata* of Borojevic *et al.* (1968); *Hymeraphia vermiculata*.
- Synonym: *Crella inflata* (Bowerbank).
 Synonym: *Bubaris gallica* (Topsent, 1893).
- This genus requires revision.
- Synonym: *Halichondria coalita* (Lamouroux, 1876) of Bowerbank (1866).
 Synonyms: *Topsentia difficilis*; *Spongosorites difficilis*.
- A very polymorphic species, currently under review. Some of the many older forms may be reestablished, particularly where they refer to distinctive forms, to facilitate the collection of information (Ackers *et al.*, 1985, 1992).
 Synonym: *Halichondria reticulatus* Bowerbank, 1866.
 The three *Hymeniacion* species may all be conspecific, but more information is required. Separate ecological entities are recognisable, so the species are retained as separate here. See Ackers *et al.* (1985), van Soest & Weinberg (1980).
 See above.
 See above.
 See above.
- Synonym: *Stylotella*.
- Synonym: *Topsentia* Berg, 1899.

C683	<i>glabra</i> (Topsent, 1904)	Synonym: <i>Halichondria glabra</i> of Bruce <i>et al.</i> (1963).
C701	POECILOSCLERIDA	
C702	Mycalidae	
C722	<i>Mycale</i> J E Gray, 1867	
C723	<i>contarenii</i> (Martens, 1824)	Synonyms: <i>Desmacidon copiosa</i> Bowerbank; <i>Esperia modesta</i> of Arndt (1935); <i>Halichondria aegagropila</i> Bowerbank; <i>Mycale intermedia</i> (Schmidt, 1870). Synonym: <i>Rhaphioderma lingua</i> .
C724	<i>lingua</i> (Bowerbank, 1858)	Synonyms: <i>Corybas lobata</i> ; <i>Mycale ovulum</i> (Schmidt, 1870). <i>Corybas</i> is preoccupied and thus invalid. This species presents a taxonomic problem that requires investigation. Current continental usage is to place it in <i>Mycale</i> although a new generic name is needed, and it will probably move to the <i>Esperiopsinae</i> .
C725	<i>lobata</i> (Montagu, 1818)	Synonym: <i>Hymeniacidon macilentata</i> .
C726	<i>macilentata</i> (Bowerbank, 1866)	
C727	<i>massa</i> (Schmidt, 1862)	
C728	<i>micracanthoxea</i> Buizer & van Soest, 1977	See Buizer & van Soest (1977).
C729	<i>minima</i> (Waller, 1880)	
C730	<i>placoides</i> (Carter, 1876)	Considered synonymous with <i>Mycale lingua</i> by some authors.
C731	<i>retifera</i> Topsent, 1924	
C732	<i>rotalis</i> (Bowerbank, 1874)	
C733	<i>similaris</i> (Bowerbank, 1874)	Synonyms: <i>Desmacidon similaris</i> ; <i>Esperella sordida</i> of Delage (1892); <i>Rhaphioderma sordida</i> Bowerbank; <i>Mycale subclavata</i> (Bowerbank).
C746	<i>Rhaphidotheca</i> Kent, 1870	
C747	<i>marshallhalli</i> Kent, 1870	Synonym: <i>R. rhopalophora</i> (Schmidt, 1875).
C752	<i>Ulosa</i> de Laubenfels, 1936	
C753	<i>digitata</i> (Schmidt, 1866)	Synonyms: <i>U. tupha</i> Pallas, 1776; <i>Desmacidon pannosus</i> Bowerbank; <i>Halichondria inornata</i> Bowerbank.
C755	<i>Esperiopsis</i> Carter, 1882	
C758	<i>fucorum</i> (Esper, 1794)	Synonyms: <i>Amphilectus edwardii</i> ; <i>Isodictya edwardii</i> ; <i>Amphilectus fucorum</i> auct.
C759	<i>incognita</i> Stephens, 1916	
C760	<i>macrosigma</i> Stephens, 1916	
C761	<i>schmidtii</i> Arnesen, 1903	
C762	<i>villosa</i> (Carter, 1874)	
C763	Hamacanthidae	
C764	<i>Hamacantha</i> J E Gray, 1867	
C765	<i>falcula</i> (Bowerbank, 1869)	
C766	<i>johnsoni</i> (Bowerbank, 1862)	
C767	Crellidae	
C768	<i>Crella</i> J E Gray, 1867	Synonym: <i>Pytheas</i> Topsent, 1890.
C769	<i>albula</i> (Bowerbank, 1866)	
C770	<i>digitifera</i> (Levi, 1959)	Southern species not yet recorded from the area.
C771	<i>elegans</i> (Schmidt, 1862)	
C773	<i>polymastia</i> (Thiele, 1903)	
C774	<i>pyrula</i> (Carter, 1876)	
C775	<i>rosea</i> (Topsent, 1892)	Synonym: <i>Yvesia rosea</i> Topsent.
C788	Desmacididae	
C792	<i>Batzella</i> Topsent, 1893	
C793	<i>inops</i> (Topsent, 1891)	Synonym: <i>Halichondria inops</i> .
C802	<i>Desmacidon</i> Bowerbank, 1861	
C806	<i>fruticosum</i> (Montagu, 1818)	
C811	<i>Guitarra</i> Carter, 1874	
C812	<i>fimbriata</i> Carter, 1874	
C847	Tedaniidae	
C851	<i>Tedania</i> J E Gray, 1867	
C853	<i>suctoria</i> Schmidt, 1870	
C860	Cladorhizidae	
C861	<i>Asbestopluma</i> Topsent, 1901	
C862	<i>pennatula</i> (Schmidt, 1875)	
C865	<i>Cladorhiza</i> M Sars, 1869	
C866	<i>abyssicola</i> Sars, 1872	
C870	Desmacellidae	
C873	<i>Biemna</i> J E Gray, 1867	
C876	<i>variantia</i> (Bowerbank, 1858)	Synonyms: <i>Biemna peachii</i> (Bowerbank, 1866); <i>Desmacella capillifera</i> of Lundbeck (1902); <i>Hymeniacidon variantia</i> .
C877	<i>Desmacella</i> Schmidt, 1870	
C878	<i>annexa</i> (Schmidt, 1870)	Synonyms: <i>Sigmattoxella annexa</i> of Borojevic <i>et al.</i> (1968); <i>Tylodesma annexa</i> . <i>Tylodesma informis</i> . Synonym: <i>Tylodesma inornata</i> .
C879	<i>informis</i> Stephens, 1916	
C880	<i>inornata</i> (Bowerbank, 1866)	
C895	Coelosphaeridae	
C908	<i>Inflatella</i> Schmidt, 1875	
C909	<i>pellicula</i> Schmidt, 1875	
C918	Hymedesmiidae	
C924	<i>Hymedesmia</i> Bowerbank, 1862	Difficult taxonomic group at present undergoing revision by Stone & Tendal.
C925	<i>baculifera</i> (Topsent, 1901)	
C926	<i>brondstedii</i> Burton, 1930	Synonyms: <i>Anchinoe coriaceus</i> of Topsent (1936); <i>Dendoryx dujardini</i> (Bowerbank, 1866) of Topsent (1888); <i>Stylopus dujardini</i> of Levinsen (1887) and Arndt (1935) nec <i>Halisarca dujardini</i> Johnston, 1842.
C927	<i>crux</i> (O Schmidt, 1875)	
C928	<i>curvichela</i> Lundbeck, 1910	
C929	<i>digitata</i> Lundbeck, 1910	
C930	<i>helgae</i> Stephens, 1916	
C931	<i>hibernica</i> Stephens, 1916	
C932	<i>jecusculum</i> (Bowerbank, 1866)	
C933	<i>koehleri</i> (Topsent, 1896)	

C935	<i>lenta</i>	Descatoire, 1966	
C936	<i>lieberkuhni</i>	Burton, 1930	Synonyms: <i>Halichondria fasciculata</i> Lieberkuhn, 1859; <i>Myxilla fasciculata</i> Schmidt, 1862; nec <i>Spongia fasciculata</i> Pallas, 1766.
C937	<i>longistylus</i>	Lundbeck, 1910	
C938	<i>mucronota</i>	(Topsent, 1904)	
C939	<i>mutabilis</i>	(Topsent, 1904)	
C940	<i>nummulus</i>	Lundbeck, 1910	
C941	<i>occulta</i>	Bowerbank, 1869	
C942	<i>pansa</i>	Bowerbank, 1882	
C943	<i>paupertas</i>	(Bowerbank, 1866)	Synonyms: <i>Anchinoe paupertas</i> ; <i>Hymeniacion paupertas</i> . The species known as <i>Anchinoe paupertas</i> in the Mediterranean is distinct and requires a new name.
C944	<i>peachii</i>	Bowerbank, 1882	
C945	<i>pilata</i>	Bowerbank, 1882	
C946	<i>primitiva</i>	Lundbeck, 1910	
C947	<i>procumbens</i>	Lundbeck, 1910	
C949	<i>similis</i>	Lundbeck, 1910	
C950	<i>spinosa</i>	Stephens, 1916	Lough Hyne; see Lilly <i>et al.</i> (1953).
C951	<i>stephensi</i>	Burton, 1930	May be <i>Spanioplion armaturum</i> (Bowerbank) q.v.
C953	<i>truncata</i>	Lundbeck, 1910	
C954	<i>veneta</i>	(Schmidt, 1862)	
C955	<i>versicolor</i>	(Topsent, 1893)	
C957	<i>zetlandica</i>	Bowerbank, 1862	
C962	<i>Leptolabis</i>	Topsent, 1904	
C963	<i>luciensis</i>	(Topsent, 1888)	
C972	<i>Spanioplion</i>	Topsent, 1890	May not belong in the Crellinae.
C973	<i>armaturum</i>	(Bowerbank, 1866)	May include <i>Hymedesmia stephensi</i> Burton q.v.
C977	Anchinoidea		Anchinoidea.
C983	<i>Hemimycale</i>	Burton, 1934	Familial placing being reviewed (Ackers <i>et al.</i> , 1985).
C984	<i>columella</i>	(Bowerbank, 1874)	Synonyms: <i>Desmacion columella</i> ; <i>Stylotella columella</i> of Topsent (1894).
C989	<i>Phorbis</i>	Duchassaing & Michelotti, 1864	
C991	<i>fictitius</i>	(Bowerbank, 1866)	Synonyms: <i>Anchinoe fictitius</i> of Stephens (1921) and Borojevic <i>et al.</i> (1968); <i>Microcionia fictitia</i> ; <i>Plumohalichondria fictitia</i> of Hanitsch (1894).
C992	<i>perarmatus</i>	(Bowerbank, 1866)	Synonyms: <i>Anchinoe perarmatus</i> ; <i>Hymeniacion perarmatus</i> .
C993	<i>Plocamiancora</i>	Topsent, 1927	
C994	<i>arndti</i>	Alander, 1942	Recently discovered at Rathlin Island and in the Sound of Mull. (BEP)
C997	<i>Styloptilon</i>	Cabioch, 1968	
C998	<i>ancoratum</i>	Cabioch, 1968	
C999	<i>Stylostichon</i>	Topsent, 1892	Synonym: <i>Pronax</i> Gray, 1867 p. 536 nec p. 526.
C1000	<i>bihamigera</i>	(Waller, 1878)	
C1002	<i>dendyi</i>	(Topsent, 1892)	
C1003	<i>dives</i>	(Topsent, 1891)	Synonyms: <i>Microcionia dives</i> ; <i>Pronax dives</i> .
C1004	<i>microcheliferum</i>	Cabioch, 1968	
C1005	<i>microcionides</i>	(Carter, 1876)	
C1006	<i>plumosum</i>	(Montagu, 1818)	Synonyms: <i>Microcionia plumosa</i> of Parfitt (1868); <i>Plumohalichondria plumosa</i> of Carter (1885); <i>Pronax plumosa</i> of Gray (1867).
C1010	Myxillidae		
C1029	<i>Ectoforcepia</i>	Cabioch, 1968	
C1030	<i>psammophila</i>	Cabioch, 1968	
C1031	<i>Ectyodoryx</i>	Lundbeck, 1909	
C1032	<i>atlanticus</i>	Stephens, 1916	
C1033	<i>foliata</i>	(Fristedt, 1887)	
C1041	<i>Forcepia</i>	Carter, 1874	
C1044	<i>forcipis</i>	(Bowerbank, 1866)	Synonym: <i>Halichondria forceps</i> of Bowerbank.
C1045	<i>fragilis</i>	Stephens, 1917	
C1048	<i>Hymetrochota</i>	Topsent, 1904	Synonym: <i>Hymetrocha</i> of Burton (misprint).
C1049	<i>topsentii</i>	Burton, 1930	
C1050	<i>lophon</i>	J E Gray, 1867	
C1052	<i>hyndmani</i>	(Bowerbank, 1858)	<i>Isodictya hyndmani</i> ; <i>Pocillon hyndmani</i> of Topsent (1894); <i>lophon ingalli</i> (Bowerbank, 1866); <i>Menyllus ingalli</i> .
C1053	<i>piceus</i>	(Vosmaer, 1882)	
C1054	<i>spinulentum</i>	(Bowerbank, 1866)	
C1056	<i>lophonopsis</i>	Dendy, 1924	<i>lophonopsis</i> and <i>lophon</i> form a difficult taxonomic group.
C1057	<i>nigricans</i>	(Bowerbank, 1858)	Synonyms: <i>Halichondria nigricans</i> ; <i>Menyllus nigricans</i> of Gray (1867) and Borojevic <i>et al.</i> (1968).
C1058	<i>pattersoni</i>	(Bowerbank, 1858)	May be conspecific with <i>lophonopsis nigricans</i> Bowerbank, although this may well be a valid species of <i>lophonopsis</i> .
C1061	<i>lotrochota</i>	Ridley, 1884	
C1062	<i>abyssi</i>	(Carter, 1874)	
C1063	<i>acanthostylifera</i>	Stephens, 1916	
C1066	<i>Lissodendoryx</i>	Topsent, 1892	
C1067	<i>diversichela</i>	Lundbeck, 1905	
C1068	<i>fragilis</i>	(Fristedt, 1885)	
C1069	<i>lundbecki</i>	Topsent, 1913	
C1070	<i>stipitata</i>	(Arnesen, 1903)	
C1073	<i>Melonanchora</i>	Carter, 1874	
C1074	<i>elliptica</i>	Carter, 1874	
C1075	<i>emphysema</i>	(Schmidt, 1875)	
C1078	<i>Myxilla</i>	Schmidt, 1862	A number of undescribed entities exist.
C1080	cf. <i>fimbriata</i>		See Ackers <i>et al.</i> (1985, 1992).
C1081	cf. <i>rosacea</i>		Synonyms: <i>Isodictya fimbriata</i> ; <i>Isodictya lurida</i> Bowerbank, 1866; <i>Myxilla lurida</i> .
C1084	<i>fimbriata</i>	(Bowerbank, 1864)	Synonyms: <i>Dendodoryx incrustans</i> of Gray (1867); <i>Halichondria incrustans</i> of Bowerbank.
C1085	<i>incrustans</i>	(Johnston, 1842)	

C1087	<i>perspinosa</i>	Lundbeck, 1905	
C1088	<i>rosacea</i>	(Lieberkuhn, 1859)	
C1090	<i>Plocamionida</i>	Topsent, 1927	
C1091	<i>ambigua</i>	(Bowerbank, 1866)	Synonym: <i>Microciona ambigua</i> .
C1092	<i>microcionides</i>	(Carter, 1876)	
C1099	Microcionidae		Microcionidae.
C1108	<i>Antho</i>	J E Gray, 1867	
C1109	<i>brattgardii</i>	van Soest & Stone, 1986	Not yet recorded from the area.
C1110	<i>dichotoma</i>	(Esper, 1794)	Synonym: <i>Dictyocalthria dichotoma</i> (Esper); not yet known from living specimens.
C1111	<i>erecta</i>	(Ferrer-Hernandez, 1921)	
C1112	<i>inconstans</i>	Topsent, 1925	Now considered distinct from <i>Antho involvens</i> (Ackers <i>et al.</i> , 1992).
C1113	<i>involvens</i>	(Schmidt, 1864)	Synonyms: <i>Isodictya beanii</i> Bowerbank, 1866; <i>Dictyocalthria beanii</i> of Burton (1933) and Arndt (1935); <i>Myxilla involvens</i> . May be synonymous with <i>Rhaphidophlus</i> Ehlers, 1870.
C1116	<i>Artemisina</i>	Vosmaer, 1885	
C1117	<i>arciger</i>	(Schmidt, 1870)	
C1118	<i>hispanica</i>	Ferrer-Hernandez, 1919	Synonym: ? <i>Artemisina transiens</i> .
C1120	<i>transiens</i>	Topsent, 1892	
C1130	<i>Clathria</i>	Schmidt, 1862	See van Soest & Stone (1986).
C1131	<i>anchorata</i>	(Carter, 1874)	
C1132	<i>barleei</i>	(Bowerbank, 1866)	Synonyms: <i>Halichondria foliata</i> Bowerbank, 1874; <i>Clathria foliata</i> ; <i>Isodictya laciniosa</i> Bowerbank.
C1135	<i>coralloides</i>	(Olivi, 1792)	
C1184	<i>Microcionia</i>	Bowerbank, 1862	Van Soest & Stone (1986) include <i>Microcionia</i> as a subgenus of <i>Clathria</i> . Synonym: <i>Eurypon acanthotoxa</i> Stephens.
C1185	<i>acanthotoxa</i>	(Stephens, 1916)	
C1187	<i>armata</i>	Bowerbank, 1866	
C1189	<i>ascendens</i>	Cabioch, 1968	
C1190	<i>atrasanguinea</i>	Bowerbank, 1862	Synonym: <i>Plumohalichondria atrasanguinea</i> Hanitsch, 1890.
C1192	<i>ditoxa</i>	(Stephens, 1916)	
C1193	<i>elliptichela</i>	Alander, 1942	
C1195	<i>fallax</i>	Bowerbank, 1866	Recently discovered at Rathlin Island, Co Antrim. (BEP)
C1196	<i>gradalis</i>	(Topsent, 1925)	
C1198	<i>laevis</i>	Bowerbank, 1866	<i>Clathria gradalis</i> Topsent.
C1200	<i>macrochela</i>	Levi, 1960	
C1201	<i>microchela</i>	(Stephens, 1916)	
C1202	<i>osismica</i>	Cabioch, 1968	
C1205	<i>spinarcus</i>	Carter & Hope, 1889	
C1206	<i>strepsitoxa</i>	Hope, 1889	
C1207	<i>tenuissima</i>	(Stephens, 1916)	
C1208	<i>toximajor</i>	(Topsent, 1925)	
C1209	<i>toxitenuis</i>	(Topsent, 1925)	<i>Clathria toxitenuis</i> Topsent.
C1210	<i>Ophlitaspongia</i>	Bowerbank, 1866	
C1215	<i>seriata</i>	(Grant, 1826)	Synonym: <i>Ophlitaspongia papillosa</i> Bowerbank, 1866. May be synonymous with <i>Antho</i> Gray. See van Soest & Stone (1986).
C1225	<i>Plocamilla</i>	Topsent, 1928	Synonym: <i>Antho coriacea</i> . Synonym: <i>Antho coriacea</i> .
C1226	<i>circonflexa</i>	Levi, 1960	
C1227	<i>coriacea</i>	(Bowerbank, 1874)	
C1258	Raspailiidae		
C1281	<i>Endectyon</i>	Topsent, 1920	
C1282	<i>delaubenfelsi</i>	Burton, 1930	
C1283	<i>demonstrans</i>	(Topsent, 1892)	
C1284	<i>teissieri</i>	Cabioch, 1968	French coasts only.
C1286	<i>Eurypon</i>	J E Gray, 1867	
C1287	<i>clavatum</i>	(Bowerbank, 1866)	Synonym: <i>Hymeraphia clavata</i> .
C1288	<i>clavigera</i>	(Bowerbank, 1866)	
C1289	<i>coronula</i>	(Bowerbank, 1869)	Synonym: <i>Hymeraphia coronula</i> .
C1290	<i>lacazei</i>	(Topsent, 1891)	Synonym: <i>Hymeraphia lacazei</i> .
C1291	<i>major</i>	Sara & Siribelli, 1960	
C1292	<i>radiata</i>	Bowerbank, 1866	Examination of the type shows this to be a <i>Eurypon</i> species (BEP). Synonym: <i>Hymeraphia simplex</i> .
C1293	<i>simplex</i>	(Bowerbank, 1874)	
C1295	<i>Hymeraphia</i>	Bowerbank, 1862	
C1298	<i>stellifera</i>	(Bowerbank, 1866)	Synonym: <i>Mesapos stellifera</i> of Topsent (1900).
C1313	<i>Raspaciona</i>	Topsent, 1936	
C1314	<i>aculeata</i>	<i>sensu</i> Topsent, 1936	Not the same species as <i>Raspailia aculeata</i> Bowerbank therefore <i>aculeata</i> is not strictly available in this combination. See Ackers <i>et al.</i> (1985) p.111.
C1315	<i>Raspailia</i>	Nardo, 1833	
C1316	<i>aculeata</i>	(Bowerbank, 1866)	
C1321	<i>hispidata</i>	(Montagu, 1818)	<i>Dictyocylindrus hispidus</i> of Bowerbank (1866) non <i>Spongia hispidata</i> Lamarck, 1814.
C1322	<i>howsei</i>	(Bowerbank, 1866)	
C1323	<i>pumila</i>	(Bowerbank, 1866)	
C1324	<i>radiosa</i>	(Bowerbank, 1866)	Synonym: <i>Dictyocylindrus radius</i> .
C1325	<i>ramosa</i>	(Montagu, 1818)	Synonym: <i>Dictyocylindrus ramosus</i> of Bowerbank, 1866; may be conspecific with <i>Raspailia pumila</i> (Bowerbank, 1866). This species has in the past been synonymized with <i>Raspailia hispidata</i> .
C1326	<i>rectangula</i>	(Bowerbank, 1874)	
C1327	<i>ventilabrum</i>	(Bowerbank, 1866)	Synonym: <i>Dictyocylindrus ventilabrum</i> . See Cabioch (1968) for distinguishing characters separating it from <i>Raspailia hispidata</i> .
C1330	<i>viminalis</i>	Schmidt, 1862	
C1331	<i>virgultosa</i>	(Bowerbank, 1866)	Synonym: <i>Dictyocylindrus virgultosus</i> .
C1336	<i>Tethyspira</i>	Topsent, 1890	
C1337	<i>spinosa</i>	(Bowerbank, 1874)	Synonym: <i>Tethea spinosa</i> .
C1341	<i>Tricheurypon</i>	Topsent, 1928	
C1342	<i>viride</i>	(Topsent, 1889)	

- C1345 Rhabderemiidae
 C1347 *Rhabderemia* Topsent, 1890
 C1348 *guernei* Topsent, 1890
 C1349 *minutula* (Carter, 1876)
 C1352 **HAPLOSCLERIDA**
- C1393 Chaliniidae
 C1394 *Acervochalina* Ridley, 1884
 C1395 *limbata* (Montagu, 1818)
 C1396 *loosanoffi* (Hartman, 1958)
 C1420 *Haliclona* Grant, 1835
- C1421 *angulata* (Bowerbank, 1866)
 C1422 *cinerea* (Grant, 1826)
 C1424 *fibulata* (Schmidt, 1862)
 C1425 *fistulosa* (Bowerbank, 1866)
 C1426 *indistincta* (Bowerbank, 1866)
 C1427 *oculata* (Pallas, 1766)
 C1428 *rava* (Stephens, 1912)
 C1429 *rosea* (Bowerbank, 1866)
 C1430 *simulans* (Johnston, 1842)
 C1431 *urceolus* (Rathke & Vahl, 1806)
 C1432 *viscosa* (Topsent, 1888)
 C1433 *xena* de Weerd, 1986
- C1434 *Isodictya* Bowerbank, 1858
 C1438 *palmata* (Ellis & Solander, 1786)
 C1484 Phloeodictyidae
- C1485 *Aka* de Laubenfels, 1936
 C1486 *coralliophaga* (Stephens, 1915)
 C1487 *labyrinthica* (Hancock, 1849)
 C1491 *Oceanapia* Norman, 1869
 C1492 *isodictyiformis* (Carter, 1882)
 C1493 *robusta* (Bowerbank, 1866)
- DICTYOCERATIDA**
DENDROCERATIDA
 Darwinellidae
 C1646 *Aplysilla* Schulze, 1878
 C1647
- C1649 *rosea* (Barrois, 1876)
 C1650 *sulfurea* Schulze, 1878
 C1651 *Chelonaplysilla* de Laubenfels, 1948
 C1652 *noevus* (Carter, 1876)
 C1659 *Hexadella*
 C1660 *racovitzai* Topsent, 1896
 C1664 Dysideidae
 C1667 *Dysidea* Johnston, 1842
 C1668 *avara* (Schmidt, 1862)
 C1670 *fragilis* (Montagu, 1818)
 C1671 *pallescens* Schmidt, 1862
 C1681 *Spongionella* Bowerbank, 1862
 C1682 *pulchella* (Sowerby, 1806)
 C1683 Halisarcidae
 C1684 *Halisarca* Johnston, 1842
- C1686 *dujardini* Johnston, 1842
 C1688 *metschnikovi* Levi, 1953
- VERONGIDA**
 Aplysinidae
 C1691 *Aplysina* Nardo, 1834
 C1692 *zetlandica* (Bowerbank, 1866)
 C1694
 C1697
- Synonym: *R. pusilla* Carter.
 Revised by de Weerd (1985, 1986). See also Griessinger (1971), van Soest (1980).
 Haliclonidae. See de Weerd (1986).
- Synonyms: *Chalina limbata*; *Haliclona limbata* auctt.
 Synonym: *Haliclona loosanoffi*.
 The species of *Haliclona* given here follow de Weerd (1986) although it is likely that there are a number of other species in the British Isles as yet unattributable to any of the following (BEP).
 Synonym: *Gellius angulatus* of Ackers *et al.* (1985).
- Synonym: *Gellius fibulatus* auctt.
- Synonym: *Gellius ravus*.
- Known only from type area in the Netherlands; possibly an introduction.
 May belong in the Haplosclerida (BEP).
- Synonym: Oceanapiidae. Bergquist & Warne (1980) place this family in the Nepheliospongida, split from the Haplosclerida on the basis of reproduction and skeletal characteristics. De Weerd (1985) disagrees, and retains the family within the Haplosclerida.
 See Rützler & Stone (1986).
 Synonym: *Cliona coralliophaga*.
 Synonym: *Cliona labyrinthica*.
- See de Weerd (1985) for description.
 Synonym: *Desmacidon jeffreysii* (Bowerbank, 1866).
- Bergquist (1980b) considers colour to be a stable specific character in this family, and that variation from rose to yellow within one species would not occur. Other authors, however, consider the two species conspecific (see also Ackers *et al.*, 1985).
- Synonym: *Spongelia fragilis* of Ledenfeld.
- Halisarca* may require separate ordinal status (Bergquist, 1980b).
 non *Hymeniacion dujardini* Bowerbank, 1866.

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CNIDARIA

compiled by

P.F.S. Cornelius

Department of Zoology, The Natural History Museum, Cromwell Road,
London SW7 5BD, UK

G.M. Mapstone

The Old Orchard, Sheets Heath Lane,
Brookwood, Surrey GU24 0EL, UK

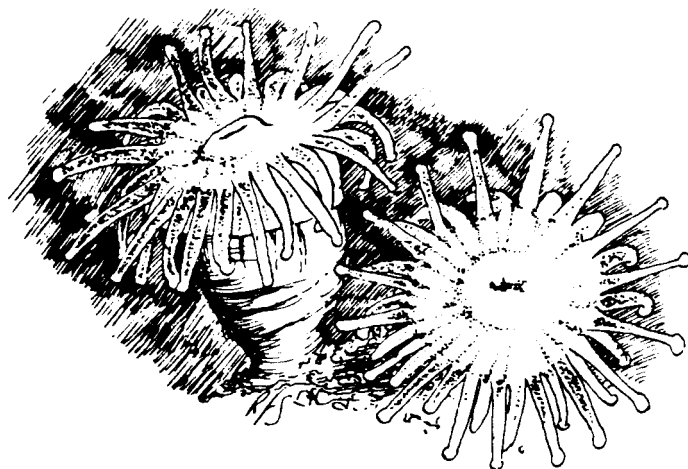
B.E. Picton

Department of Zoology, Ulster Museum, Botanic Gardens,
Belfast BT9 5AB, Northern Ireland, UK

and

R.B. Williams

'Norfolk House', Western Road,
Tring, Hertfordshire HP23 4BN, UK



CNIDARIA

INTRODUCTION

The phylum Cnidaria has been divided into two major taxa, the Medusozoa and the Anthozoa which were proposed as sub-phyla by Petersen (1979). However, some authorities regard the Medusozoa as polyphyletic, recognizing Hydrozoa and Scyphozoa separately, and this division is followed here.

The higher classification of the Hydrozoa and Scyphozoa has been the subject of considerable discussion in recent years, prompted in part by the merging of medusoid and hydroid forms within a single scheme. This has been summarised by Cornelius (1995a) who follows a classification based principally on Bouillon (1985) and raises the groupings of Scyphozoa and Hydrozoa to the level of superclass. The Hydrozoa are divided into two major groups, the class Siphonophora and class Leptolida with the latter divided into seven subclasses. Of these subclasses, two have been given composite and perhaps unfamiliar names: Anthoathecatae results from merging the Athecata with the Anthomedusae whilst Leptothecatae comes from the merging of the Leptomedusae with the Thecata. This classification has been adopted here and the list of Leptothecatae largely follows that given in Cornelius (1995a & b) which supersede Hincks (1868) as the standard identification texts for these taxa in west European waters. Major source references for other parts of the hydrozoan list include Hincks (1868), Allman (1872), Russell (1953, 1970) and Cornelius *et al.* (1990, 1995). The nomenclature of the Leptolida, despite having undergone considerable revision in recent years as the life cycles of many species have been elucidated, is far from stable and further changes can be expected.

The higher classification of the Siphonophora which has been adopted here follows that proposed by Cornelius (1995a). The Siphonophora species list has been taken from Kirkpatrick and Pugh (1984) and reference should be made to this for identification purposes. Additional data on distribution were obtained from Fraser (1961, 1967) and Totton (1941, 1954). Synonyms of many of the generic and specific names are given in Mapstone and Arai (in press), whilst others are included in Totton (1965) and Sears (1953). The subfamily Nectopyramidinae was recently revised by Pugh (1992) and a revision of the family Apolemiidae is currently underway (Mapstone and Pugh, in preparation). A comprehensive review of siphonophore biology can be found in Mackie *et al.* (1987). The scyphozoan classification is based on Russell (1953, 1970) and Kramp (1961) whilst Uchida (1929) and Cornelius *et al.* (1990, 1995) were followed for the Stauromedusae.

The Anthozoa are an important and much better known group which is relatively stable, although there are continual additions to the fauna as little-known species and species known previously only from outside the area are recorded. Biochemical work is also resulting in the subdivision of familiar entities (see, for example, Haylor *et al.*, 1984; Quicke & Brace, 1984). The checklist largely follows Manuel (1983, 1988) which provide good descriptions of most of the British species. The nomenclature of the British Anthozoa still remains to be fully resolved; the synonymies given here are not necessarily complete.

The original version of the Cnidaria list in Howson (1987) was compiled by Bernard Picton, Christine Howson and Dick Manuel. The list has been substantially revised for this edition although certain sections have not been considered in any detail and undoubtedly require further revision by taxonomists. The revised sections include the Stauromedusae (following Cornelius *et al.*, 1990), the Siphonophora (Gill Mapstone), the Leptothecatae (Paul Cornelius) and the Anthozoa (Ray Williams).

CLASSIFICATION

Phylum CNIDARIA

Superclass SCYPHOZOA

Class STAURUMEDUSAE

Family Cleistocarpidae D4

Family Eleutherocarpidae D9

Class SCYPHOMEDUSAE

Order CORONATA

Family Nausithoidae D21

Family Atollidae D25

Family Paraphyllinidae D30

Family Periphyllidae D33

Order SEMAEOSTOMEA	
Family Pelagiidae	D37
Family Cyaneidae	D42
Family Ulmaridae	D46
Order RHIZOSTOMEA	
Family Rhizostomatidae	D50
Superclass HYDROZOA	
Class SIPHONOPHORA	
Order CYSTONECTA	
Family Physaliidae	D61
Order PHYSONECTA	
Family Apolemiidae	D65
Family Agalmatidae	D68
Family Physophoridae	D73
Family Forskaliidae	D76
Order CALYCOPHORA	
Family Prayidae	D80
Subfamily Amphicaryoninae	D81
Subfamily Prayinae	D84
Subfamily Nectopyramidinae	D90
Family Hippopodiidae	D93
Family Diphyidae	D101
Subfamily Sulculeolariinae	D102
Subfamily Diphyinae	D106
Family Clausophyidae	D123
Family Sphaeronectidae	D126
Family Abylidae	D129
Class LEPTOLIDA	
Subclass ANTHOATHECATAE	
Order CAPITATA	
Family Acaulidae	D142
Family Hydridae	D145
Family Boreohydridae	D148
Family Corymorphidae	D153
Family Tubulariidae	D158
Family Margelopsidae	D168
Family Corynidae	D171
Family Veellidae	D194
Family Cladonemidae	D197
Family Eleutheriidae	D200
Family Myriothelidae	D203
Family Ptilocodiidae	D206
Family Zanclidae	D209
Order FILIFERA	
Family Eudendriidae	D217
Family Pandeiidae	D229
Family Bougainvilliidae	D246
Family Rathkeidae	D268
Family Hydractiniidae	D271
Family Clavidae	D281
Family Trychydridae	D292
Subclass LEPTOTHECATAE	
Order CONICA	
Suborder CAMPANULINIDA	
Superfamily LAODICEOIDEA	
Family Laodiceidae	D299
Family Tiarannidae	D304
Superfamily DIPLEUROSOMATOIDEA	
Family Dipleurosomatidae	D308
Family Melicertidae	D311

Superfamily	MITROCOMOIDEA	
Family	Mitrocomidae	D315
Family	Tiaropsidae	D325
Superfamily	LOVENELLOIDEA	
Family	Eucheilotidae	D331
Family	Lovenellidae	D334
Superfamily	CAMPANULINOIDEA	
Family	Phialellidae	D339
Family	Campanulinidae	D344
Family	Aequoreidae	D354
Family	Malagazziidae	D360
Superfamily	EIRENOIDEA	
Family	Eirenidae	D364
Suborder	LAFOEIDA	
Superfamily	LAFOEOIDEA	
Family	Lafoeidae	D380
Suborder	HALECIIDA	
Superfamily	HALECIOIDEA	
Family	Haleciidae	D389
Suborder	PLUMULARIIDA	
Superfamily	SERTULARIOIDEA	
Family	Sertulariidae	D407
Superfamily	PLUMULARIOIDEA	
Family	Plumulariidae	D447
Subfamily	Halopteriinae	D448
Subfamily	Kirchenpaueriinae	D453
Subfamily	Plumulariinae	D459
Family	Aglaopheniidae	D475
Order	PROBOSCOIDA	
Suborder	CAMPANULARIIDA	
Superfamily	CAMPANULARIOIDEA	
Family	Campanulariidae	D491
Subfamily	Campanulariinae	D492
Subfamily	Clytiinae	D500
Subfamily	Obeliinae	D506
Subclass	LIMNOMEDUSAE	
Family	Proboscidaetylidae	D523
Family	Olindiidae	D528
Subclass	NARCOMEDUSAE	
Family	Cuninidae	D539
Family	Aeginidae	D542
Family	Halammohydridae	D547
Family	Solmaridae	D556
Subclass	TRACHYMEDUSAE	
Family	Geryonidae	D560
Family	Rhopalonematidae	D563
Family	Halicereidae	D576
Superclass	ANTHOZOA	
Class	OCTOCORALLIA	
Order	STOLONIFERA	
Family	Cornulariidae	D586
Family	Clavulariidae	D591
Order	ALCYONACEA	
Family	Aleyoniidae	D595
Family	Maasellidae	D602
Order	GORGONACEA	
Family	Paramuriceidae	D606
Family	Plexauridae	D609
Order	PENNATULACEA	
Family	Funiculinidae	D613

	Family Virgulariidae	D616
	Family Pennatulidae	D621
	Family Cavernulariidae	D624
Class	HEXACORALLIA	
	Order CERIANTHARIA	
	Suborder SPIRULARIA	
	Family Cerianthidae	D630
	Suborder PENICILLARIA	
	Family Arachnactidae	D637
	Order ANTIPATHARIA	
	Family Antipathiidae	D643
	Order ZOANTHARIA	
	Family Epizoanthidae	D647
	Family Parazoanthidae	D653
	Order ACTINIARIA	
	Suborder PROTANTHEAE	
	Family Gonactiniidae	D664
	Family Andresiidae	D669
	Suborder NYNANTHEAE	
	Family Actiniidae	D673
	Family Aurelianiidae	D690
	Family Actinostolidae	D693
	Family Aiptasiidae	D698
	Family Diadumenidae	D703
	Family Metridiidae	D708
	Family Sagartiidae	D711
	Family Isophelliidae	D725
	Family Hormathiidae	D728
	Family Halcampoididae	D746
	Family Haloclavidae	D749
	Family Halcampidae	D756
	Family Edwardsiidae	D759
	Order CORALLIMORPHARIA	
	Family Corallimorphidae	D773
	Order SCLERACTINIA	
	Family Oculinidae	D777
	Family Caryophylliidae	D780
	Family Flabellidae	D790
	Family Guyniidae	D793
	Family Dendrophylliidae	D796

Phylum CNIDARIA

D1	CNIDARIA	Taxonomy of medusae is based largely on Russell (1953, 1970) and Kramp (1961).
D2	SCYPHOZOA	
D3	STAUROMEDUSAE	See Uchida (1929), Clark (1863).
D4	Cleistocarpidae	
D5	<i>Craterolophus</i> Clark, 1863	
D6	<i>convolvulus</i> (Johnston, 1835)	
D7	<i>Depastrum</i> Gosse, 1858	
D8	<i>cyathiforme</i> (M Sars, 1846)	
D9	Eleutherocarpidae	
D10	<i>Haliclystus</i> Clark, 1863	
D11	<i>auricula</i> (Rathke, 1806)	(non Fabricius, 1780).
D12	<i>salpinx</i> Clark, 1863	See Berrill (1962).
D13	<i>Lucernaria</i> O F Müller, 1776	
D14	<i>bathyphila</i> Haeckel, 1880	See Haeckel (1881).
D15	<i>quadricornis</i> O F Müller, 1776	<i>L. fascicularis</i> in Johnston (1847).
D16	<i>Lucernariopsis</i> Uchida, 1929	
D17	<i>campanulata</i> (Lamouroux, 1815)	<i>Lucernaria discoidea</i> in Eales (1938).
D18	<i>cruxmelitensis</i> Corbin, 1978	
D19	SCYPHOMEDUSAE	
D20	CORONATA	Based on Russell (1970). Probably mostly found over deep water.
D21	Nausithoidae	
D22	<i>Nausithoe</i> Kölliker, 1853	
D23	<i>atlantica</i> Broch, 1913	
D24	<i>globifera</i> Broch, 1913	

D25	Atollidae	
D26	<i>Atolla</i> Haeckel, 1880	
D27	<i>parva</i> Russell, 1958	
D28	<i>vanhoeffeni</i> Russell, 1957	
D29	<i>wyvillei</i> Haeckel, 1880	
D30	Paraphyllinidae	
D31	<i>Paraphyllina</i> Maas, 1903	
D32	<i>ransoni</i> Russell, 1956	
D33	Periphyllidae	
D34	<i>Periphylla</i> Haeckel, 1880	
D35	<i>periphylla</i> (Péron & Lesueur, 1810)	
D36	SEMAEOSTOMEA	
D37	Pelagiidae	
D38	<i>Pelagia</i> Péron & Lesueur, 1810	
D39	<i>noctiluca</i> (Forsskål, 1775)	
D40	<i>Chrysaora</i> Péron & Lesueur, 1810	
D41	<i>hysoscella</i> (Linnaeus, 1766)	
D42	Cyaneidae	
D43	<i>Cyanea</i> Péron & Lesueur, 1810	
D44	<i>capillata</i> (Linnaeus, 1758)	
D45	<i>lamarckii</i> Péron & Lesueur, 1810	
D46	Ulmaridae	
D47	<i>Aurelia</i> Lamarck, 1816	
D48	<i>aurita</i> (Linnaeus, 1758)	
D49	RHIZOSTOMEA	
D50	Rhizostomatidae	
D51	<i>Rhizostoma</i> Cuvier, 1800	
D52	<i>octopus</i> (Linnaeus, 1758)	
D53	<i>Incertae sedis</i>	
D54	<i>Tetraplatia</i> Busch, 1851	
D55	<i>volitans</i> Busch, 1851	
D56	<i>Stylocoronella</i> Salvini-Plawen, 1966	
D57	<i>variabilis</i> Salvini-Plawen, 1987	
D58	HYDROZOA	
D59	SIPHONOPHORA	Based on Kirkpatrick & Pugh (1984).
D60	CYSTONECTA	
D61	Physaliidae	
D62	<i>Physalia</i> Lamarck, 1801	
D63	<i>physalis</i> (Linnaeus, 1758)	
D64	PHYSONECTA	
D65	Apolemiidae	
D66	<i>Apolemia</i> Eschscholtz, 1829	
D67	<i>uvara</i> (Lesueur, 1815)	Taxonomic status under review.
D68	Agalmatidae	
D69	<i>Agalma</i> Eschscholtz, 1825	
D70	<i>elegans</i> (M Sars, 1846)	Synonyms in Mapstone & Arai (in press).
D71	<i>Nanomia</i> A Agassiz, 1865	
D72	<i>cara</i> A Agassiz, 1865	<i>Stephanomia cara</i> . See Totton (1965).
D73	Physophoridae	
D74	<i>Physophora</i> Forsskål, 1775	
D75	<i>hydrostatica</i> Forsskål, 1775	
D76	Forskaliidae	
D77	<i>Forskalia</i> Kölliker, 1853	
D78	<i>edwardsi</i> Kölliker, 1853	<i>F. contorta</i> . See Totton (1965).
D79	CALYCOPHORA	
D80	Prayidae	
D81	Amphicaryoninae	
D82	<i>Amphicaryon</i> Chun, 1888	
D83	<i>acaule</i> Chun, 1888	Synonyms in Mapstone & Arai (in press).
D84	Prayinae	
D85	<i>Rosacea</i> sensu Bigelow, 1911	
D86	<i>cymbiformis</i> (delle Chiaje, 1822)	Synonyms in Mapstone & Arai (in press).
D87	<i>plicata</i> sensu Bigelow, 1911	Synonyms in Mapstone & Arai (in press).
D88	<i>Praya</i> Quoy & Gaimard, in de Blainville, 1834	
D89	<i>dubia</i> (Quoy & Gaimard, 1833)	Synonyms in Mapstone & Arai (in press).
D90	Nectopyramidinae	
D91	<i>Nectopyramis</i> Bigelow, 1911	
D92	<i>thetis</i> Bigelow, 1911	<i>N. spinosa</i> in part. See Pugh (1992) & Mapstone & Arai (in press).
D93	Hippopodiidae	
D94	<i>Hippopodius</i> Quoy & Gaimard, 1827	
D95	<i>hippopus</i> (Forsskål, 1776)	Synonyms in Totton (1965).
D96	<i>Vogtia</i> Kölliker, 1853	
D97	<i>glabra</i> Bigelow, 1918	
D98	<i>pentacantha</i> Kölliker, 1853	Synonyms in Mapstone & Arai (in press).
D99	<i>serrata</i> (Moser, 1925)	Synonyms in Mapstone & Arai (in press).
D100	<i>spinosa</i> Keferstein & Ehlers, 1861	Synonyms in Mapstone & Arai (in press).
D101	Diphyidae	
D102	Sulculeolariinae	
D103	<i>Sulculeolaria</i> de Blainville, 1834	
D104	<i>biloba</i> (M Sars, 1846)	<i>Galeolaria australis</i> . See Totton (1965).
D105	<i>quadrivalvis</i> de Blainville, 1834	Synonyms in Mapstone & Arai (in press).
D106	Diphyinae	
D107	<i>Lensia</i> Totton, 1932	
D108	<i>conoidea</i> (Keferstein & Ehlers, 1860)	Synonyms in Mapstone & Arai (in press).
D109	<i>fowleri</i> (Bigelow, 1911)	
D110	<i>hotspur</i> Totton, 1941	Synonyms in Totton (1965).
D111	<i>meteori</i> (Leloup, 1934)	Synonyms in Totton (1965).
D112	<i>multicristata</i> (Moser, 1925)	Synonyms in Mapstone & Arai (in press).

D113	<i>subtilis</i> (Chun, 1886)	Synonyms in Totton (1965).
D114	<i>Muggiaea</i> Busch, 1851	
D115	<i>atlantica</i> Cunningham, 1892	Synonyms in Mapstone & Arai (in press).
D116	<i>kochi</i> (Will, 1844)	Synonyms in Totton (1965).
D117	<i>Dimophyes</i> Moser, 1925	
D118	<i>arctica</i> (Chun, 1897)	Synonyms in Mapstone & Arai (in press).
D119	<i>Chelophyes</i> Totton, 1932	
D120	<i>appendiculata</i> (Eschscholtz, 1829)	Synonyms in Mapstone & Arai (in press).
D121	<i>Eudoxoides</i> Huxley, 1859	
D122	<i>spiralis</i> (Bigelow, 1911)	Synonyms in Totton (1965).
D123	Clausophyidae	
D124	<i>Chuniphyes</i> Lens & van Riemsdijk, 1908	
D125	<i>multidentata</i> Lens & van Riemsdijk, 1908	Synonyms in Mapstone & Arai (in press).
D126	Sphaeronectidae	
D127	<i>Sphaeronectes</i> Huxley, 1859	
D128	<i>gracilis</i> (Claus, 1873)	Synonyms in Mapstone & Arai (in press).
D129	Abylidae	
D130	<i>Ceratocymba</i> Chun, 1888	
D131	<i>sagittata</i> (Quoy & Gaimard, 1827)	Synonyms in Sears (1953).
D132	<i>Abylopsis</i> Chun, 1888	
D133	<i>tetragona</i> (Otto, 1823)	Synonyms in Sears (1953).
D134	<i>Bassia</i> L. Agassiz, 1862	
D135	<i>bassensis</i> (Quoy & Gaimard, 1833)	Synonyms in Sears (1953).
D136	<i>Enneagonum</i> Quoy & Gaimard, 1827	
D137	<i>hyalinum</i> Quoy & Gaimard, 1827	Synonyms in Sears (1953).
D138	LEPTOLIDA	
D139	ACTINULIDAE	
D140	ANTHOATHECATAE	Interstitial. Sub-class currently has two genera.
D141	CAPITATA	
D142	Acaulidae	
D143	<i>Acauloides</i> Bouillon, 1965	
D144	<i>ammisatum</i> Bouillon, 1965	See Bouillon (1971).
D145	Hydridae	
D146	<i>Protohydra</i>	
D147	<i>leuckarti</i> Greef	Brackish pools and ditches, Plymouth area and north Norfolk. Formerly placed in Corymorphidae.
D148	Boreohydridae	
D149	<i>Boreohydra</i> Westblad, 1937	
D150	<i>simplex</i> Westblad, 1937	See Westblad (1953).
D151	<i>Meiorhopalon</i> Salvini-Plawen, 1987	
D152	<i>arenicolum</i> Salvini-Plawen, 1987	
D153	Corymorphidae	
D154	<i>Corymorpha</i> M Sars, 1835	
D155	<i>nutans</i> M Sars, 1835	
D156	<i>Euphysa</i> Forbes, 1848	
D157	<i>aurata</i> Forbes, 1848	
D158	Tubulariidae	
D159	<i>Ectopleura</i> L. Agassiz, 1862	
D160	<i>dumortieri</i> (van Beneden, 1844)	
D161	<i>Hybocodon</i> L. Agassiz, 1862	
D162	<i>prolifer</i> L. Agassiz, 1862	
D163	<i>Tubularia</i> Linnaeus, 1758	
D164	<i>bellis</i> Allman, 1865	
D165	<i>crocea</i> (L. Agassiz, 1862)	
D166	<i>indivisa</i> Linnaeus, 1758	
D167	<i>larynx</i> Ellis & Solander, 1786	
D168	Margelopsidae	
D169	<i>Margelopsis</i> Hartlaub, 1897	
D170	<i>haeckeli</i> Hartlaub, 1897	
D171	Corynidae	
D172	<i>Coryne</i> Gaertner, 1774	
D173	<i>muscoides</i> (Linnaeus)	May be <i>Coryne vaginata</i> of Hincks.
D174	<i>pintneri</i> Schneider, 1897	
D175	<i>pusilla</i> Gaertner, 1774	
D176	<i>Dipurena</i> McCrady, 1858	
D177	<i>halterata</i> (Forbes, 1846)	See Teissier (1965), Bouillon (1971).
D178	<i>ophiogaster</i> Haeckel, 1879	As above.
D179	<i>simulans</i> Bouillon, 1965	See Bouillon (1971).
D180	<i>Sarsia</i> Lesson, 1843	See Edwards (1978).
D181	<i>densa</i> Edwards, 1983	
D182	<i>eximia</i> (Allman, 1859)	
D183	<i>gemmifera</i> Forbes, 1848	Hydroid not known.
D184	<i>lovenii</i> (M Sars, 1847)	<i>Syncoryne gravata</i> Wright.
D185	<i>occulta</i> Edwards, 1978	
D186	<i>piriforma</i> Edwards, 1983	
D187	<i>prolifera</i> Forbes, 1848	Hydroid not known.
D188	<i>striata</i> Edwards, 1983	
D189	<i>tubulosa</i> (M Sars, 1835)	<i>Syncoryne decipiens</i> (Dujardin); <i>Syncoryne sarsii</i> (Lovén); <i>Syncoryne pulchella</i> .
D190	<i>Stauridiosarsia</i> Mayer, 1910	
D191	<i>producta</i> (Wright, 1858)	
D192	<i>Staurocoryne</i>	
D193	<i>filiformis</i> Rees, 1936	
D194	Veilellidae	Formerly placed in a separate class, Chondrophora. See Kirkpatrick & Pugh (1984).
D195	<i>Veilella</i>	
D196	<i>veilella</i> (Linnaeus, 1758)	<i>V. spirans</i> .
D197	Cladonemidae	
D198	<i>Cladonema</i> Dujardin, 1843	
D199	<i>radiata</i> Dujardin, 1843	See Teissier (1965).
D200	Eleutheriidae	

D201	<i>Eleutheria</i> de Quatrefages, 1842	
D202	<i>dichotoma</i> de Quatrefages, 1842	
D203	Myriotheleidae	
D204	<i>Candelabrum</i> de Blainville, 1880	
D205	<i>phrygium</i> (Fabricius, 1780)	<i>Myriothele cocksi</i> (Vigurs); <i>Arum cocksi</i> of Teissier (1965).
D206	Ptilocodiidae	
D207	<i>Thecocodium</i>	
D208	<i>brieri</i> Bouillon, 1967	
D209	Zanclaeidae	
D210	<i>Zanclaea</i> Gegenbaur, 1856	The following may all be the same species.
D211	<i>costata</i> Gegenbaur, 1856	
D212	<i>implexa</i> (Alder, 1857)	
D213	<i>sessilis</i> (Gosse, 1853)	
D214	<i>Eucodonium</i> Hartlaub, 1907	
D215	<i>brownei</i> Hartlaub, 1907	
D216	FILIFERA	
D217	Eudendriidae	
D218	<i>Eudendrium</i> Ehrenberg, 1832	Genus requires taxonomic revision. Nominal species are listed.
D219	<i>album</i> Nutting, 1898	
D220	<i>annulatum</i> Norman, 1864	
D221	<i>arbusculum</i> Wright, 1859	
D222	<i>capillare</i> Alder, 1857	
D223	<i>glomeratum</i> Picard, 1951	
D224	<i>insigne</i> Hincks	
D225	<i>octodonta</i> (Linnaeus, 1758)	
D226	<i>rameum</i> (Pallas, 1766)	
D227	<i>ramosum</i> (Linnaeus, 1758)	Probably a species complex.
D228	<i>teissieri</i> Cabioch, 1970	
D229	Pandeiidae	
D230	<i>Amphinema</i> Haeckel, 1879	
D231	<i>dinema</i> (Péron & Lesueur, 1910)	<i>Perigonimus serpens</i> (Wright).
D232	<i>rugosum</i> (Mayer, 1900)	
D233	<i>Annatiara</i> Russell, 1940	
D234	<i>affinis</i> (Hartlaub, 1914)	
D235	<i>Bythotiara</i> Gunther, 1903	
D236	<i>murrayi</i> Gunther, 1903	
D237	<i>Leuckartiara</i> Hartlaub, 1914	
D238	<i>breviconis</i> (Murbach & Shearer, 1902)	
D239	<i>nobilis</i> Hartlaub, 1914	
D240	<i>octona</i> (Fleming, 1823)	<i>Perigonimus repens</i> (Wright); <i>Perigonimus sessilis</i> (Wright).
D241	<i>Neoturris</i> Hartlaub, 1914	
D242	<i>pileata</i> (Forsskål, 1775)	
D243	<i>Pandea</i> Lesson, 1843	
D244	<i>conica</i> (Quoy & Gaimard, 1827)	
D245	<i>rubra</i> Bigelow, 1913	
D246	Bougainvilliidae	
D247	<i>Aselomaris</i>	
D248	<i>arenosa</i> (Alder, 1863)	
D249	<i>Bimeria</i> Wright, 1859	
D250	<i>vestita</i> Wright, 1859	
D251	<i>Bougainvillia</i> Lesson, 1830	See Vanucci & Rees (1961); Edwards (1966).
D252	<i>britannica</i> (Forbes, 1841)	
D253	<i>macloviana</i> Lesson, 1830	
D254	<i>muscoides</i> (M Sars, 1846)	<i>B. nordgaardi</i> (Browne, 1903).
D255	<i>principis</i> (Steenstrup in Lütken, 1850)	
D256	<i>pyramidata</i> (Forbes & Goodsir, 1851)	
D257	<i>ramosa</i> (van Beneden, 1844)	
D258	<i>superciliaris</i> (L Agassiz, 1849)	
D259	<i>Clavopsella</i> Stechow, 1919	
D260	<i>navis</i> (Millard, 1959)	
D261	<i>Dicoryne</i> Allman, 1859	
D262	<i>conferta</i> (Alder, 1857)	
D263	<i>conybeari</i> (Allman, 1864)	
D264	<i>Garveia</i> Wright, 1859	
D265	<i>nutans</i> Wright, 1859	
D266	<i>Lizzia</i> Forbes, 1849	
D267	<i>blondina</i> (Forbes, 1848)	
D268	Rathkeidae	
D269	<i>Rathkea</i> Brandt, 1837	
D270	<i>octopunctata</i> (M Sars, 1835)	
D271	Hydractiniidae	
D272	<i>Hydractinia</i> van Beneden, 1843	
D273	<i>echinata</i> (Fleming, 1828)	
D274	<i>fucicola</i> (M Sars, 1846)	
D275	<i>Podocoryne</i> M Sars, 1846	
D276	<i>areolata</i> (Alder, 1862)	<i>P. hartlaubi</i> Neppi & Stiasny, 1913.
D277	<i>carnea</i> M Sars, 1846	
D278	<i>minima</i> (Trinci, 1903)	
D279	<i>Stylactis</i> Allman, 1864	
D280	<i>claviformis</i> Bouillon, in Teissier, 1965	See Bouillon (1971).
D281	Clavidae	
D282	<i>Clava</i> Gmelin, 1790	
D283	<i>multicornis</i> (Forsskål, 1775)	See Edwards & Harvey (1975). <i>Clava squamata</i> is conspecific.
D284	<i>Cordylophora</i> Allman, 1844	
D285	<i>caspia</i> (Pallas, 1766)	<i>C. lacustris</i> Allman, 1844 is conspecific.
D286	<i>Merona</i> Norman, 1865	
D287	<i>cornucopiae</i> (Norman, 1864)	
D288	<i>Tubiclava</i> Allman, 1863	
D289	<i>lucerna</i> Allman, 1863	

D290	<i>Turritopsis</i> McCrady, 1856	
D291	<i>nutricula</i> McCrady, 1858	<i>Turris neglecta</i> of Hincks.
D292	Trychydridae	
D293	<i>Trichydra</i> Wright, 1858	
D294	<i>pu dica</i> Wright, 1858	
D295	LEPTOTHECATAE	Classification of this group follows Cornelius (1995a, b).
D296	CONICA	
D297	CAMPANULINIDA	
D298	LAODICEOIDEA	
D299	Laodiceidae	
D300	<i>Laodicea</i> Lesson, 1843	
D301	<i>undulata</i> (Forbes & Goodsir, 1851)	
D302	<i>Staurophora</i> Brandt, 1834	
D303	<i>mertensii</i> Brandt, 1834	Possibly <i>Cuspidella humilis</i> of Hincks (1866) (hydroid).
D304	Tiarannidae	
D305	<i>Modeeria</i> Forbes, 1848	
D306	<i>rotunda</i> (Quoy & Gaimard, 1827)	Hydroid formerly called <i>Stegopoma fastigiatum</i> (Alder, 1860).
D307	DIPLEUROSOMATOIDEA	
D308	Dipleurosomatidae	
D309	<i>Dipleurosoma</i> Boeck, 1866	
D310	<i>typicum</i> Boeck, 1866	Hydroid poorly known (Cornelius, 1995a).
D311	Melicertidae	
D312	<i>Melicertum</i> L Agassiz, 1862	
D313	<i>octocostatum</i> (M Sars, 1835)	
D314	MITROCOMOIDEA	
D315	Mitrocomidae	
D316	<i>Cosmetira</i> Forbes, 1848	
D317	<i>pilosella</i> (Forbes, 1848)	Possibly <i>Cuspidella grandis</i> Hincks (hydroid stage).
D318	<i>Cyclocanna</i> Bigelow, 1918	
D319	<i>welshi</i> Bigelow, 1918	An oceanic species, not yet recorded from inshore British waters.
D320	<i>Halopsis</i> A Agassiz, 1863	
D321	<i>ocellata</i> A Agassiz, 1863	
D322	<i>Mitrocomella</i> Haeckel, 1879	
D323	<i>brownei</i> (Kramp, 1930)	
D324	<i>polydiademata</i> (Romanes, 1876)	
D325	Tiaropsidae	
D326	<i>Tiaropsis</i> L Agassiz, 1850	
D327	<i>multicirrata</i> (M Sars, 1835)	
D328	<i>Cuspidella</i>	
D329	<i>spp.</i>	Nominal genus for unidentified hydroid stages of medusae of Laodiceidae, Tiarannidae, Mitrocomidae, Dipleurosomatidae and Tiaropsidae.
D330	LOVENELLOIDEA	
D331	Eucheilotidae	
D332	<i>Eucheilota</i> McCrady, 1859	
D333	<i>maculata</i> Hartlaub, 1894	<i>Campulina hincksi</i> Hartlaub, 1897.
D334	Lovenellidae	
D335	<i>Lovenella</i> Hincks, 1868	
D336	<i>clausa</i> (Lovén, 1836)	<i>Eucheilota hartlaubi</i> Russell, 1936.
D337	<i>producta</i> (G O Sars, 1874)	Scandinavian species, not yet recorded from the British Isles.
D338	CAMPANULINOIDEA	
D339	Phialellidae	
D340	<i>Opercularella</i> Hincks, 1868	
D341	<i>lacerata</i> (Johnston, 1847)	
D342	<i>Phialella</i> Browne, 1902	
D343	<i>quadrata</i> (Forbes, 1848)	
D344	Campanulinidae	
D345	<i>Calycella</i> Allman, 1864	<i>non Calicella</i> of Hincks (1859).
D346	<i>gracilis</i> Hartlaub, 1897	May not be a valid species (Cornelius, 1995a).
D347	<i>hispidula</i> (Nutting, 1898)	
D348	<i>syringa</i> (Linnaeus, 1767)	<i>Lafoea pygmaea</i> (Alder).
D349	<i>Campanulina</i> van Beneden, 1847	
D350	<i>panicula</i> G O Sars, 1874	Generic placement provisional. See Cornelius (1995a).
D351	<i>pumila</i> (Clarke, 1875)	<i>Opercularella nana</i> . Separation from <i>Phialella quadrata</i> provisional. See Cornelius (1995a).
D352	<i>Lafoeina</i> G O Sars, 1874	
D353	<i>tenuis</i> van Beneden, 1847	
D354	Aequoreidae	
D355	<i>Aequorea</i> Péron & Lesueur, 1810	Not yet possible to separate hydroid stages with confidence. Names <i>Campanulina acuminata</i> and <i>C. paracuminata</i> have been applied to these. See Cornelius (1995a).
D356	<i>forskalea</i> Péron & Lesueur, 1810	<i>Aequorea aequorea</i> (Forsskål, 1775).
D357	<i>macroductyla</i> (Brandt, 1834)	
D358	<i>pensilis</i> (Haeckel, 1879)	
D359	<i>vitrina</i> Gosse, 1853	
D360	Malagazziidae	
D361	<i>Octocanna</i> Haeckel, 1879	
D362	<i>funeraria</i> (Quoy & Gaimard, 1827)	Generally deeper offshore water. Hydroid not known.
D363	EIRENOIDEA	
D364	Eirenidae	
D365	<i>Eirene</i> Eschscholtz, 1829	
D366	<i>viridula</i> (Péron & Lesueur, 1810)	
D367	<i>Eutima</i> McCrady, 1859	<i>Octorchis</i> Haeckel.
D368	<i>gegenbaui</i> (Haeckel, 1864)	
D369	<i>gracilis</i> (Forbes & Goodsir, 1851)	
D370	<i>Eutonina</i> Hartlaub, 1897	
D371	<i>indicans</i> (Romanes, 1876)	
D372	<i>Helgicirra</i> Hartlaub, 1909	

D373	<i>schulzei</i> Hartlaub, 1909	
D374	<i>Phialopsis</i> Torrey, 1909	
D375	<i>diegensis</i> Torrey, 1909	Oceanic species not yet recorded from the area; all records for Continental Slope.
D376	<i>Tima</i> Eschscholtz, 1829	
D377	<i>bairdii</i> (Johnston, 1833)	Hyroid not known.
D378	LAFOEIDA	
D379	LAFOEOIDEA	
D380	Lafoeidae	
D381	<i>Filellum</i> Hincks, 1868	
D382	<i>serpens</i> (Hassall, 1848)	<i>Coppinia arcta</i> (Dalyell).
D383	<i>Grammaria</i> Stimpson, 1853	<i>Reticularia</i> in part.
D384	<i>abietina</i> (M Sars, 1850)	
D385	<i>Lafoea</i> Lamouroux, 1821	
D386	<i>dumosa</i> (Fleming, 1828)	<i>Lafoea fruticosa</i> (G O Sars); <i>L. gracillima</i> (Alder); <i>L. pocillum</i> Hincks; <i>Calycella obliqua</i> Hincks.
D387	HALECIIDA	
D388	HALECIOIDEA	
D389	Haleciidae	
D390	<i>Halecium</i> Oken, 1815	
D391	<i>beanii</i> (Johnston, 1838)	
D392	<i>halecinum</i> (Linnaeus, 1758)	<i>Halecium geniculatum</i> Norman.
D393	<i>labrosum</i> Alder, 1859	<i>Halecium reflexum</i> Stechow.
D394	<i>lanksteri</i> (Bourne, 1890)	? <i>Halecium robustum</i> Pieper.
D395	<i>muricatum</i> (Ellis & Solander, 1786)	<i>Halecium filiforme</i> Alder.
D396	<i>nanum</i> Alder, 1859	
D397	<i>plumosum</i> Hincks, 1868	May be included in <i>Halecium sessile</i> Norman.
D398	<i>sessile</i> Norman, 1867	May include <i>Halecium plumosum</i> Hincks 1868; ? <i>Halecium articulatum</i> Clarke; <i>H. filiforme</i> Alder in part.
D399	<i>tenellum</i> Hincks, 1861	
D400	<i>undulatum</i> Billard, 1922	
D401	<i>Hydranthea</i> Hincks, 1868	
D402	<i>margarica</i> (Hincks, 1862)	
D403	<i>Hydrodendron</i> Hincks, 1874	
D404	<i>mirabile</i> (Hincks, 1866)	<i>Ophiodes caciniformis</i> Ritchie.
D405	PLUMULARIIDA	
D406	SERTULARIOIDEA	
D407	Sertulariidae	
D408	<i>Abietinaria</i> Kirchenpauer, 1884	
D409	<i>abietina</i> (Linnaeus, 1758)	
D410	<i>filicula</i> (Ellis & Solander, 1786)	
D411	<i>Amphisbetia</i> L Agassiz, 1862	
D412	<i>operculata</i> (Linnaeus, 1758)	
D413	<i>Diphasia</i> L Agassiz, 1862	
D414	<i>alata</i> (Hincks, 1855)	<i>Diphasia pinastrum</i> of Cornelius (1979) & Cornelius <i>et al.</i> (1990); <i>Sertularia pinaster</i> Ellis & Solander 1868; ? <i>Sertularia pinaster</i> (1995b) for comments on nomenclature.
D415	<i>attenuata</i> (Hincks, 1866)	
D416	<i>delagei</i> Billard, 1912	Recorded off Roscoff and centre of English Channel.
D417	<i>fallax</i> (Johnston, 1847)	
D418	<i>nigra</i> (Pallas, 1766)	<i>Diphasia pinnata sensu</i> Hincks.
D419	<i>pinaster</i> sensu Hincks, 1868	<i>Diphasia margareta</i> (Hassall).
D420	<i>rosacea</i> (Linnaeus, 1758)	
D421	<i>Dynamena</i> Lamouroux, 1812	
D422	<i>pumila</i> (Linnaeus, 1758)	
D423	<i>Hydrallmania</i> Hincks, 1868	
D424	<i>falcata</i> (Linnaeus, 1758)	
D425	<i>Selaginopsis</i> Allman, 1876	
D426	<i>fusca</i> (Johnston, 1847)	Species with a northerly distribution. <i>Salacia articulata</i> of Cornelius (1979) in part.
D427	<i>Sertularella</i> Gray, 1848	
D428	<i>gaudichaudi</i> (Lamouroux, 1824)	<i>Sertularella ellisii</i> of Picard, 1956; non <i>S. ellisii</i> Deshayes & Milne-Edwards. May include <i>S. fusiformis</i> (Hincks) and <i>S. mediterranea</i> Hartlaub. See Cornelius (1995b).
D429	<i>gayi</i> (Lamouroux, 1821)	
D430	<i>polyzonias</i> (Linnaeus, 1758)	<i>Sertularella ellisii</i> Deshayes & Milne-Edwards.
D431	<i>rugosa</i> (Linnaeus, 1758)	<i>S. tenella</i> (Alder) may be conspecific.
D432	<i>tenella</i> (Alder, 1856)	See previous entry.
D433	<i>Sertularia</i> Linnaeus, 1758	
D434	<i>argentea</i> Linnaeus, 1758	<i>S. cupressina</i> Linnaeus may be conspecific.
D435	<i>cupressina</i> Linnaeus, 1758	See previous entry.
D436	<i>tenera</i> G O Sars, 1874	
D437	<i>Symplectoscyphus</i> Marktanner-Turneretscher, 1890	
D438	<i>tricuspidatus</i> (Alder, 1856)	
D439	<i>Tamarisca</i> Kudelin, 1914	
D440	<i>tamarisca</i> (Linnaeus, 1758)	
D441	<i>Thuiaria</i> Fleming, 1828	
D442	<i>articulata</i> (Pallas, 1766)	
D443	<i>thuja</i> (Linnaeus, 1758)	
D444	<i>Tridentata</i> Stechow, 1920	
D445	<i>distans</i> (Lamouroux, 1816)	<i>Sertularia gracilis</i> Hassall.
D446	PLUMULARIOIDEA	
D447	Plumulariidae	
D448	Halopteriinae	
D449	<i>Antennella</i> Allman, 1877	
D450	<i>secundaria</i> (Gmelin, 1791)	<i>Plumularia cornucopiae</i> Hincks; <i>Plumularia siliquosa</i> Hincks; <i>Plumularia alternata</i> Nutting; <i>Antennella diaphana</i> Broch.
D451	<i>Halopteris</i> Allman, 1877	
D452	<i>catharina</i> (Johnston, 1833)	
D453	Kirchenpaueriinae	
D454	<i>Kirchenpaueria</i> Jickeli, 1883	

D455	<i>pinnata</i> (Linnaeus, 1758)	<i>Kirchenpaueria echinulata</i> (Lamarck).
D456	<i>similis</i> (Hincks, 1861)	Separation provisional.
D457	<i>Ophinella</i> Stechow, 1919	
D458	<i>parasitica</i> (G O Sars, 1874)	Scandinavian species, not yet recorded from the area.
D459	Plumulariinae	
D460	<i>Monotheca</i> Nutting, 1900	
D461	<i>obliqua</i> (Johnston, 1847)	
D462	<i>Nemertesia</i> Lamouroux, 1812	
D463	<i>antennina</i> (Linnaeus, 1758)	
D464	<i>norvegica</i> (G O Sars, 1874)	
D465	<i>pierrieri</i> var. <i>antennoides</i> Billard, 1901	Southern species not yet recorded from the area.
D466	<i>ramosa</i> Lamouroux, 1816	
D467	<i>ventriculiformis</i> (Marktanner-Turneretscher, 1890)	Southern species not yet recorded from the area.
D468	<i>Plumularia</i> Lamarck, 1816	
D469	<i>setacea</i> (Linnaeus, 1758)	
D470	<i>Polyplumaria</i> G O Sars, 1874	
D471	<i>flabellata</i> G O Sars, 1874	
D472	<i>frutescens</i> (Ellis & Solander, 1786)	
D473	<i>Ventromma</i> Stechow, 1923	
D474	<i>halecioides</i> (Alder, 1859)	
D475	Aglaopheniidae	
D476	<i>Aglaopenhia</i> Lamouroux, 1812	See Svoboda & Cornelius (1991).
D477	<i>acacia</i> Allman, 1883	<i>A. lophocarpa</i> Allman may be conspecific.
D478	<i>kirchenpaueri</i> (Heller, 1868)	
D479	<i>octodonta</i> (Heller, 1868)	Mediterranean Sea and adjacent Atlantic coasts north to Brittany. <i>A. helleri</i> Marktanner-Turneretscher. <i>A. heterodonta</i> Jäderholm.
D480	<i>parvula</i> Bale, 1882	
D481	<i>pluma</i> (Linnaeus, 1758)	
D482	<i>tubiformis</i> (Heller, 1868)	
D483	<i>tubulifera</i> (Hincks, 1861)	Recorded from Brittany.
D484	<i>Gymnangium</i> Hincks, 1874	
D485	<i>montagui</i> (Billard, 1912)	<i>Aglaopenhia pennatula</i> of Hincks, 1868.
D486	<i>Lytocarpia</i> Kirchenpauer, 1872	<i>Thecocarpus</i> Nutting.
D487	<i>myriophyllum</i> (Linnaeus, 1758)	<i>Aglaopenhia radicellata</i> G O Sars.
D488	PROBOSCOIDA	
D489	CAMPANULARIIDA	
D490	CAMPANULARIOIDEA	
D491	Campanulariidae	See Cornelius (1982).
D492	Campanulariinae	
D493	<i>Campanularia</i> Lamarck, 1816	
D494	<i>hincksii</i> Alder, 1856	
D495	<i>volubilis</i> (Linnaeus, 1758)	
D496	<i>Orthopyxis</i> L Agassiz, 1862	
D497	<i>integra</i> (Macgillivray, 1842)	<i>Agastria mira</i> Hartlaub (medusa); <i>Campanularia caliculata</i> Hincks.
D498	<i>Rhizocaulus</i> Stechow, 1919	
D499	<i>verticillatus</i> (Linnaeus, 1758)	
D500	Clytiinae	
D501	<i>Clytia</i> Lamouroux, 1812	
D502	<i>gracilis</i> (M Sars, 1850)	<i>Clytia hemisphaerica</i> auct., in part; <i>C. sarsi</i> Cornelius.
D503	<i>hemisphaerica</i> (Linnaeus, 1767)	<i>Clytia johnstoni</i> (Alder); <i>Campanularia volubilis sensu</i> Ellis & Solander.
D504	<i>islandica</i> (Kramp, 1919)	
D505	<i>paulensis</i> (Vanhöffen, 1910)	
D506	Obeliinae	
D507	<i>Gonothyraea</i> Allman, 1864	
D508	<i>loveni</i> (Allman, 1859)	? <i>Gonothyraea hyalina</i> Hincks.
D509	<i>Hartlaubella</i> Poche, 1914	
D510	<i>gelatinosa</i> (Pallas, 1766)	
D511	<i>Laomedea</i> Lamouroux, 1812	
D512	<i>angulata</i> Hincks, 1861	
D513	<i>calceolifera</i> (Hincks, 1871)	
D514	<i>exigua</i> M Sars, 1857	
D515	<i>flexuosa</i> Alder, 1857	
D516	<i>neglecta</i> Alder, 1856	<i>Campanularia fragilis</i> Hincks; <i>L. decipiens</i> Wright.
D517	<i>Obelia</i> Péron & Lesueur, 1810	See Cornelius (1990).
D518	<i>bidentata</i> Clarke, 1875	<i>O. bicuspidata</i> Clarke.
D519	<i>dichotoma</i> (Linnaeus, 1758)	<i>O. plicata</i> Hincks.
D520	<i>geniculata</i> (Linnaeus, 1758)	
D521	<i>longissima</i> (Pallas, 1766)	<i>O. flabellata sensu</i> Hincks; <i>O. plana sensu</i> Haeckel.
D522	LIMNOMEDUSAE	Mainly fresh and brackish water. See Russell (1953).
D523	Proboscidae	
D524	<i>Proboscidactyla</i> Brandt, 1838	
D525	<i>stellata</i> (Forbes, 1846)	<i>Lar sabellarum</i> Gosse (hydroid stage).
D526	<i>Pochella</i> Hartlaub, 1917	
D527	<i>polynema</i> Hartlaub, 1917	
D528	Olindiidae	
D529	<i>Gonionemus</i> L Agassiz, 1862	
D530	<i>vertens</i> L Agassiz, 1862	
D531	<i>Gossea</i> L Agassiz, 1862	
D532	<i>corynetes</i> (Gosse, 1853)	
D533	<i>Craspedacusta</i> Lankester, 1880	
D534	<i>sowerbyi</i> Lankester, 1880	<i>Microhydra ryderi</i> Potts (hydroid stage).
D535	<i>Incertain sedis</i>	
D536	<i>Armorhydra</i> Swedmark & Teissier, 1958	
D537	<i>janowiczi</i> Swedmark & Teissier, 1958	
D538	NARCOMEDUSAE	
D539	Cuninidae	Almost entirely oceanic. Reviewed in Bouillon (1987).
D540	<i>Solmissus</i> Haeckel, 1879	
D541	<i>incisus</i> (Fewkes, 1886)	

D542	Aeginidae		
D543	<i>Aegina</i>	Eschscholtz, 1829	
D544	<i>citrea</i>	Eschscholtz, 1829	
D545	<i>Aeginura</i>	Haeckel, 1879	
D546	<i>grimaldii</i>	Maas, 1904	
D547	Halammohydridae		
D548	<i>Halammohydra</i>	Remane, 1927	
D549	<i>adherens</i>	Swedmark & Teissier, 1959	Roscoff area.
D550	<i>octopodides</i>	Remane, 1927	Roscoff area.
D551	<i>schulzei</i>	Remane, 1927	
D552	<i>vermiformis</i>	Swedmark & Teissier, 1958	
D553	<i>Octohydra</i>	Swedmark & Teissier, 1958	
D554	<i>tremulans</i>	Lacassagne, 1973	Roscoff area.
D555	<i>vagans</i>	Swedmark & Teissier, 1958	Roscoff area.
D556	Solmaridae		
D557	<i>Solmaris</i>	Haeckel, 1879	
D558	<i>corona</i>	(Keferstein & Ehlers, 1861)	
D559	TRACHYMEDUSAE		Mostly oceanic. See Russell (1980, 1981); Bouillon (1985).
D560	Geryonidae		
D561	<i>Liriope</i>	Lesson, 1843	
D562	<i>tetraphylla</i>	(Chamisso & Eysenhardt, 1821)	
D563	Rhopalonematidae		
D564	<i>Rhopalonema</i>	Gegenbaur, 1856	
D565	<i>funerarium</i>	Vanhöffen, 1902	
D566	<i>velatum</i>	Gegenbaur, 1856	
D567	<i>Colobonema</i>	Vanhöffen, 1902	
D568	<i>sericeum</i>	Vanhöffen, 1902	
D569	<i>Pantachogon</i>	Maas, 1893	
D570	<i>haeckeli</i>	Maas, 1893	
D571	<i>Crossota</i>	Vanhöffen, 1902	
D572	<i>rufobrunnea</i>	(Kramp, 1913)	
D573	<i>Aglantha</i>	Haeckel, 1879	
D574	<i>digitale</i>	(O F Müller)	
D575	<i>digitale</i> var. <i>rosea</i>	(Forbes, 1848)	
D576	Halicereidae		
D577	<i>Haliscera</i>	Vanhöffen, 1902	
D578	<i>bigelowi</i>	Kramp, 1947	
D579	<i>Halicreas</i>	Fewkes, 1882	
D580	<i>minimum</i>	Fewkes, 1882	
D581	<i>Botrynema</i>	Browne, 1908	
D582	<i>brucei</i>	Browne, 1908	
D583	ANTHOZOA		
D584	OCTOCORALLIA		
D585	STOLONIFERA		
D586	Cornulariidae		
D587	<i>Cornularia</i>	Lamarck, 1816	
D588	<i>cornucopiae</i>	(Pallas, 1766)	The record from the south coast of England (Manuel, 1979) is erroneous (see Williams, 1996). The species is recorded from Roscoff but requires confirmation.
D589	<i>Cervera</i>	López-González, Ocaña, García-Gómez & Núñez, 1995	
D590	<i>atlantica</i>	(Johnson, 1861)	<i>Cornularia atlantica</i> ; <i>Anthelia inermis</i> Bérenquier, 1954. A widespread Mediterranean and eastern Atlantic species probably at the northern limit of its distribution on the south coast of England (Williams, 1996).
D591	Clavulariidae		
D592	<i>Sarcodictyon</i>	Forbes in Johnston, 1847	
D593	<i>roseum</i>	(Philippi, 1842)	<i>S. catenata</i> Forbes in Johnston, 1847.
D594	ALCYONACEA		
D595	Alcyoniidae		
D596	<i>Alcyonium</i>	Linnaeus, 1758	Teissier (1965, Roscoff) includes <i>A. norvegicum</i> ; this is probably a growth form of <i>A. digitatum</i> .
D597	<i>digitatum</i>	Linnaeus, 1758	Dead men's fingers.
D598	<i>glomeratum</i>	(Hassall, 1843)	Red dead men's fingers.
D599	<i>palmatum</i>	Pallas, 1766	A Mediterranean and south west European species with a dubious record from Plymouth but a reliable record from the Atlantic coast of Brittany.
D600	<i>Parerythropodium</i>	Kükenthal, 1916	
D601	<i>coralloides</i>	(Pallas, 1766)	<i>P. hibernicum</i> Renouf, 1931; <i>Alcyonium pusillum</i> Tixier-Durivault & Lafargue, 1966.
D602	Maasellidae		
D603	<i>Paralcyonium</i>	Milne-Edwards & Haime, 1850	
D604	<i>spinulosum</i>	(Delle Chiaje, 1822)	Not yet recorded from the area; nearest report is Atlantic coast of Brittany.
D605	GORGONACEA		
D606	Paramuriceidae		
D607	<i>Swiftia</i>	Duchassaing & Michelotti, 1864	
D608	<i>pallida</i>	Madsen, 1970	Northern sea-fan. <i>Gorgonia pinnata</i> (sensu Johnston, 1847).
D609	Plexauridae		
D610	<i>Eunicella</i>	Verrill, 1869	
D611	<i>verrucosa</i>	(Pallas, 1766)	Sea fan. Under threat from collectors. Protected in British waters under the Wildlife & Countryside Act, 1981.
D612	PENNATULACEA		
D613	Funiculinidae		
D614	<i>Funiculina</i>	Lamarck, 1816	
D615	<i>quadrangularis</i>	(Pallas, 1766)	
D616	Virgulariidae		
D617	<i>Virgularia</i>	Lamarck, 1816	
D618	<i>mirabilis</i>	(O F Müller, 1776)	
D619	<i>Balticina</i>	J E Gray, 1870	
D620	<i>christii</i>	(Koren & Danielssen, 1848)	
D621	Pennatulidae		

D622	<i>Pennatula</i> Linnaeus, 1758	
D623	<i>phosphorea</i> Linnaeus, 1758	
D624	Cavernulariidae	
D625	<i>Veretillum</i>	
D626	<i>cynomorium</i> (Pallas, 1766)	Not yet recorded from the area; nearest report is Bay of Biscay.
D627	HEXACORALLIA	
D628	CERIANTHARIA	
D629	SPIRULARIA	
D630	Cerianthidae	
D631	<i>Cerianthus</i> delle Chiaje, 1830	<i>C. membranaceus</i> of Manuel (1983) is incorrectly defined. This large cerianthid from northern France and the Channel Isles is a species of <i>Pachycerianthus</i> as yet not determined. It seems that the various records, which are all from France, are erroneous. <i>C. membranaceus</i> is considered confined to the Mediterranean. A redescription is needed. Synonym: <i>Synarachnactis bournei</i> (Fowler, 1897) (larval stage).
D632	<i>lloydii</i> Gosse, 1859	
D633	<i>Pachycerianthus</i> Roule, 1904	
D634	<i>multiplicatus</i> Carlgren, 1912	
D635	<i>indet</i>	See note for <i>Cerianthus</i> .
D636	PENICILLARIA	
D637	Arachnactidae	
D638	<i>Arachnactis</i> M Sars, 1846	
D639	<i>albida</i> M Sars, 1846	Known only from the larval form.
D640	<i>Arachnanthus</i> Carlgren, 1912	
D641	<i>sarsi</i> Carlgren, 1912	See Picton & Manuel (1985) for description.
D642	ANTIPATHARIA	
D643	Antipathiidae	
D644	<i>Antipathes</i> Pallas, 1766	
D645	<i>subpinnata</i> Ellis & Solander, 1786	Known from northern France (Manuel, 1988).
D646	ZOANTHARIA	
D647	Epizoanthidae	
D648	<i>Epizoanthus</i> J E Gray, 1867	
D649	<i>couchii</i> (Johnston, in Couch, 1844)	
D650	<i>incrustatus</i> (Düben & Koren, 1847)	
D651	<i>macintoshi</i> Haddon & Shackleton, 1891	Known only from the type specimen, dredged off Shetland. Possibly not present on Continental Shelf.
D652	<i>paguriphilus</i> Verrill, 1882	
D653	Parazoanthidae	
D654	<i>Parazoanthus</i> Haddon & Shackleton, 1891	
D655	<i>anguicomus</i> (Norman, 1868)	<i>P. dixoni</i> of Haddon & Shackleton (1891). Probably <i>P. marioni</i> and <i>P. haddoni</i> of French lists. <i>P. dixoni</i> of Hiscock (1974) non Haddon & Shackleton, 1891.
D656	<i>axinellae</i> (Schmidt, 1862)	
D657	<i>Isozoanthus</i> Carlgren, 1905	
D658	<i>sulcatus</i> (Gosse, 1859)	
D659	<i>Incertae sedis</i>	
D660	<i>Zoanthus</i> Cuvier, 1817	
D661	<i>alderi</i> Gosse, 1859	<i>I. danicus</i> Carlgren, 1913.
D662	ACTINIARIA	
D663	PROTANTHEAE	
D664	Gonactiniidae	
D665	<i>Gonactinia</i> M Sars, 1850	
D666	<i>prolifera</i> (M Sars, 1835)	
D667	<i>Protanthea</i> Carlgren, 1891	
D668	<i>simplex</i> Carlgren, 1891	
D669	Andresidae	
D670	<i>Andresia</i> Stephenson, 1922	
D671	<i>partenoepa</i> (Andres, 1883)	Known from Roscoff (Teissier, 1965) and Cherbourg (Pax & Müller, 1962).
D672	NYNANTHEAE	
D673	Actiniidae	
D674	<i>Actinia</i> Linnaeus, 1767	
D675	<i>equina</i> (Linnaeus, 1758)	Beadlet anemone.
D676	<i>fragacea</i> Tugwell, 1856	Strawberry anemone.
D677	<i>prasina</i> Tugwell, 1856	Haylor <i>et al.</i> (1984) have shown that at least this green form of <i>Actinia</i> is specifically distinct from <i>A. equina</i> .
D678	<i>Anemonia</i> Risso, 1826	
D679	<i>viridis</i> (Forsskål, 1775)	Snakelocks anemone. Synonym: <i>A. sulcata</i> (Pennant, 1777). There is some evidence that in the Mediterranean and in the Atlantic outside the British area, the brown form of <i>Anemonia</i> may be a distinct species (e.g. Bulnheim & Sauer, 1984; Williams, 1992) but this is yet to be confirmed.
D680	<i>Bolocera</i> Gosse, 1859	
D681	<i>tuediae</i> (Johnston, 1832)	
D682	<i>Urticina</i> Ehrenberg, 1834	
D683	<i>eques</i> (Gosse, 1859)	Synonyms: <i>Bolocera eques</i> ; <i>Tealia felina</i> var. <i>lofotensis</i> of Stephenson (1935).
D684	<i>felina</i> (Linnaeus, 1761)	Dahlia anemone. Synonyms: <i>Tealia felina</i> ; <i>Tealia crassicornis sensu</i> Gosse (1859); <i>Actinia tuberculata</i> Cocks, 1850.
D685	<i>Aulactinia</i> Verrill, 1864	Previously known as <i>Bunodactis</i> Verrill, 1899 (see Dunn <i>et al.</i> , 1980).
D686	<i>verrucosa</i> (Pennant, 1777)	Gem anemone. Synonyms: <i>Bunodes gemmacea</i> of Gosse (1859); <i>Bunodactis verrucosa</i> of Stephenson (1935) and Manuel (1988). The larger form described by Manuel (1988) may prove to be a separate species (R B Williams).
D687	<i>Anthopleura</i> Duchassaing & Michelotti, 1861	
D688	<i>ballii</i> (Cocks, 1850)	
D689	<i>thallia</i> (Gosse, 1854)	

D690	Aurelianiidae		
D691	<i>Aurellania</i>	Gosse, 1859	
D692	<i>heterocera</i>	(Thompson, 1853)	Imperial anemone. Possibly conspecific with <i>Capnea sanguinea</i> Forbes, 1841; <i>A. augusta</i> Gosse, 1859.
D693	Actinostolidae		
D694	<i>Stomphia</i>	Gosse, 1859	
D695	<i>coccinea</i>	(O F Müller, 1776)	
D696	<i>Actinostola</i>	Verrill, 1883	
D697	<i>callosa</i>	(Verrill, 1882)	Records from the North Sea (M Dyer <i>in litt.</i> to R L Manuel).
D698	Aiptasiidae		
D699	<i>Aiptasia</i>	Gosse, 1858	
D700	<i>mutabilis</i>	(Gravenhorst, 1831)	Trumpet anemone. Possibly conspecific with <i>A. couchii</i> (Cocks, 1850) although this may be a distinct species (R B Williams).
D701	<i>Aiptasiogeton</i>	Schmidt, 1972	
D702	<i>pellucidus</i>	(Hollard, 1848)	<i>A. comatus</i> (Andres, 1881).
D703	Diadumenidae		
D704	<i>Diadumene</i>	Stephenson, 1920	
D705	<i>cincta</i>	Stephenson, 1925	
D706	<i>Haliplanella</i>	Hand, 1956	
D707	<i>lineata</i>	(Verrill, 1869)	Orange-striped anemone. An introduced species of sporadic occurrence, native to the western Pacific Ocean. Synonym: <i>Diadumene luciae</i> (Verrill, 1898).
D708	Metridiidae		
D709	<i>Metridium</i>	de Blainville, 1824	
D710	<i>senile</i>	(Linnaeus, 1761)	Plumose anemone. <i>Actinia dianthus</i> of Johnston (1847); <i>Actinia pallida</i> Holdsworth, 1855.
D711	Sagartiidae		
D712	<i>Sagartia</i>	Gosse, 1855	
D713	<i>elegans</i>	(Dalyell, 1848)	Gosse (1858) described the following as conspecific: <i>S. ichthystoma</i> ; <i>S. rosea</i> ; <i>S. miniata</i> ; <i>S. nivea</i> ; <i>S. venusta</i> . See Shaw <i>et al.</i> (1987). Conspecific: <i>S. troglodytes</i> var. <i>ornata</i> of Stephenson (1935) & Manuel (1988).
D714	<i>ornata</i>	(Holdsworth, 1855)	Conspecific: <i>S. troglodytes</i> var. <i>decorata</i> of Stephenson (1935) and Manuel (1988).
D715	<i>troglodytes</i>	(Price in Johnston, 1847)	
D716	<i>Cereus</i>	Milne-Edwards, 1857	
D717	<i>pedunculatus</i>	(Pennant, 1777)	Daisy anemone. <i>Actinia bellis</i> of Johnston (1847).
D718	<i>Actinothoe</i>	Fischer, 1890	
D719	<i>sphyrodeta</i>	(Gosse, 1858)	
D720	<i>Sagartiogeton</i>	Carlgren, 1924	
D721	<i>laceratus</i>	(Dalyell, 1848)	<i>Sagartia coccinea</i> of Gosse (1858); <i>Phellia picta</i> Gosse, 1858.
D722	<i>undatus</i>	(O F Müller, 1788)	<i>Actinia anguicomma</i> Price in Johnston, 1847; <i>Sagartia viduata</i> of Gosse (1858).
D723	<i>Phellia</i>	Gosse, 1858	
D724	<i>gausapata</i>	Gosse, 1858	
D725	Isophelliidae		
D726	<i>Telmatactis</i>	Gravier, 1918	
D727	<i>forskali</i>	(Ehrenberg, 1834)	<i>Phellia elongata</i> of Fischer (1890). Not yet recorded from the area; nearest report is Guéthary (southern Bay of Biscay).
D728	Hormathiidae		
D729	<i>Hormathia</i>	Gosse, 1859	
D730	<i>alba</i>	(Andres, 1881)	An offshore species, known from south west Ireland (Tur, 1993).
D731	<i>coronata</i>	(Gosse, 1858)	
D732	<i>digitata</i>	(O F Müller, 1776)	Synonym: <i>H. margaritae</i> Gosse, 1859.
D733	<i>nodosa</i>	(Fabricius, 1780)	May occur in the area but no positive records have been found. Nearest confirmed record is off the north coast of Iceland.
D734	<i>Cataphellia</i>	Stephenson, 1929	
D735	<i>brodricii</i>	(Gosse, 1859)	
D736	<i>Paraphellia</i>	Haddon, 1889	
D737	<i>expansa</i>	(Haddon, 1886)	
D738	<i>Actinauge</i>	Verrill, 1883	
D739	<i>richardi</i>	(Marion, 1882)	
D740	<i>Calliactis</i>	Verrill, 1869	
D741	<i>parasitica</i>	(Couch, 1842)	Synonym: <i>Cribrina rondeletti</i> (delle Chiaje, 1828). See Manuel (1988).
D742	<i>Adamsia</i>	Forbes, 1840	
D743	<i>carciniopados</i>	(Otto, 1823)	Cloak anemone. Synonyms: <i>Actinia maculata</i> Adams, 1800; <i>A. palliata</i> (Bohadsch, 1761).
D744	<i>Amphianthus</i>	Hertwig, 1882	
D745	<i>dohrnii</i>	(von Koch, 1878)	
D746	Halcampoididae		
D747	<i>Halcampoides</i>	Danielssen, 1890	
D748	<i>elongatus</i>	Carlgren in Stephens, 1912	Synonym: <i>H. purpurea</i> (Studer, 1878) in part; <i>non H. abyssorum</i> Danielssen, 1890. The taxonomy of the <i>H. purpurea</i> complex is still confused.
D749	Haloclavidae		
D750	<i>Anemonactis</i>	Andres, 1880	
D751	<i>mazeli</i>	(Jourdan, 1880)	
D752	<i>Mesacmaea</i>	Andres, 1883	
D753	<i>mitchellii</i>	(Gosse, 1853)	
D754	<i>Peachia</i>	Gosse, 1855	
D755	<i>cylindrica</i>	(Reid, 1848)	Synonyms: <i>P. hastata</i> Gosse, 1855; <i>P. undata</i> Gosse, 1858; <i>P. triphylla</i> Gosse, 1859.
D756	Halcampidae		
D757	<i>Halcompa</i>	Gosse, 1858	
D758	<i>chrysanthellum</i>	(Peach, in Johnston, 1847)	
D759	Edwardsiidae		

D760	<i>Nematostella</i>	Stephenson, 1935	
D761	<i>vectensis</i>	Stephenson, 1935	Starlet anemone. Synonym: <i>N. pellucida</i> Crowell, 1946. A rare saltmarsh species, protected in British waters under the Wildlife and Countryside Act, 1981.
D762	<i>Edwardsiella</i>	Andres, 1883	
D763	<i>carnea</i>	(Gosse, 1856)	Synonym: <i>Halcampa microps</i> Gosse, 1858.
D764	<i>Edwardsia</i>	de Quatrefages, 1841	
D765	<i>beautempsii</i>	de Quatrefages, 1842	Normandy coast.
D766	<i>claparedii</i>	(Panceri, 1869)	Synonyms: <i>E. callimorpha</i> of Stephenson (1935); <i>non Scolanthus callimorphus</i> Gosse, 1853.
D767	<i>delapiae</i>	Carlgren & Stephenson, 1928	Known only from type locality in Co. Kerry where it still occurs (B.E. Picton, pers. obs. 1995).
D768	<i>ivelli</i>	Manuel, 1975	Ivell's anemone. Known only from the type locality on the south coast of England. Protected in British waters under the Wildlife and Countryside Act, 1981.
D769	<i>timida</i>	de Quatrefages, 1842	Synonyms: <i>Milneedwardsia dixonii</i> Carlgren, 1921; <i>Fagesia dixonii</i> ; <i>E. callianthus</i> Rawlinson, 1936 <i>sensu</i> Stephenson (1935).
D770	<i>Scolanthus</i>	Gosse, 1853	
D771	<i>callimorphus</i>	Gosse, 1853	Worm anemone. Previously confused with <i>Edwardsia claparedii</i> (see Manuel, 1981). Synonyms: <i>Isoedwardsia mediterranea</i> of Carlgren (1949); <i>Isoedwardsia lucifuga</i> of Carlgren (1949).
D772	CORALLIMORPHARIA		
D773	Corallimorphidae		
D774	<i>Corynactis</i>	Allman, 1846	
D775	<i>viridis</i>	Allman, 1846	Jewel anemone.
D776	SCLERACTINIA		
D777	Oculinidae		
D778	<i>Madrepora</i>	Linnaeus, 1758	
D779	<i>oculata</i>	Linnaeus, 1758	No positive records for the area, but will almost certainly be found eventually.
D780	Caryophylliidae		
D781	<i>Caryophyllia</i>	Lamarck, 1801	
D782	<i>inornata</i>	Duncan, 1878	See Manuel (1983) or Zibrowius (1976) for description. Known within the area from Lough Hyne, Co Cork; Ardnoe Point, Sound of Jura; Great Cumbrae; Skomer; Lundy. Devonshire cup-coral. Synonyms: <i>C. clavus</i> Scacchi, 1835; <i>Paracyathus taxilianus</i> Gosse, 1859; <i>P. thulensis</i> Gosse, 1859; <i>P. pteropus</i> Gosse, 1859.
D783	<i>smithii</i>	Stokes & Broderip, 1828	
D784	<i>Sphenotrochus</i>	Milne-Edwards & Haime, 1848	
D785	<i>andrewianus</i>	Milne-Edwards & Haime, 1848	Synonyms: <i>Turbinolia milletiana</i> of Johnston (1847); <i>S. macandrewanus</i> Milne-Edwards & Haime, 1857; <i>S. wrightii</i> Gosse, 1859.
D786	<i>Lophelia</i>	Milne-Edwards & Haime, 1849	
D787	<i>pertusa</i>	(Linnaeus, 1758)	Deep water species occurring along the edge of the Continental Shelf. Synonym: <i>L. prolifera</i> (Pallas, 1766).
D788	<i>Hoplangia</i>	Gosse, 1859	
D789	<i>durotrix</i>	Gosse, 1859	Carpet coral.
D790	Flabellidae		
D791	<i>Flabellum</i>	Lesson, 1831	
D792	<i>macandrewi</i>	J E Gray, 1849	
D793	Guyniidae		
D794	<i>Stenocyathus</i>	Pourtales, 1871	
D795	<i>vermiformis</i>	(Pourtales, 1868)	
D796	Dendrophylliidae		
D797	<i>Balanophyllia</i>	Wood, 1844	
D798	<i>cellulosa</i>	Duncan, 1873	Recorded close to western boundary of area (214m).
D799	<i>regia</i>	Gosse, 1853	Scarlet and gold star-coral.
D800	<i>Dendrophyllia</i>	de Blainville, 1830	
D801	<i>cornigera</i>	(Lamarck, 1816)	
D802	<i>Leptopsammia</i>	Milne-Edwards & Haime, 1848	
D803	<i>britannica</i>	(Duncan, 1870)	Recorded on the western boundary of the area (200m).
D804	<i>pruvoti</i>	Lacaze-Duthiers, 1897	

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CTENOPHORA

compiled by

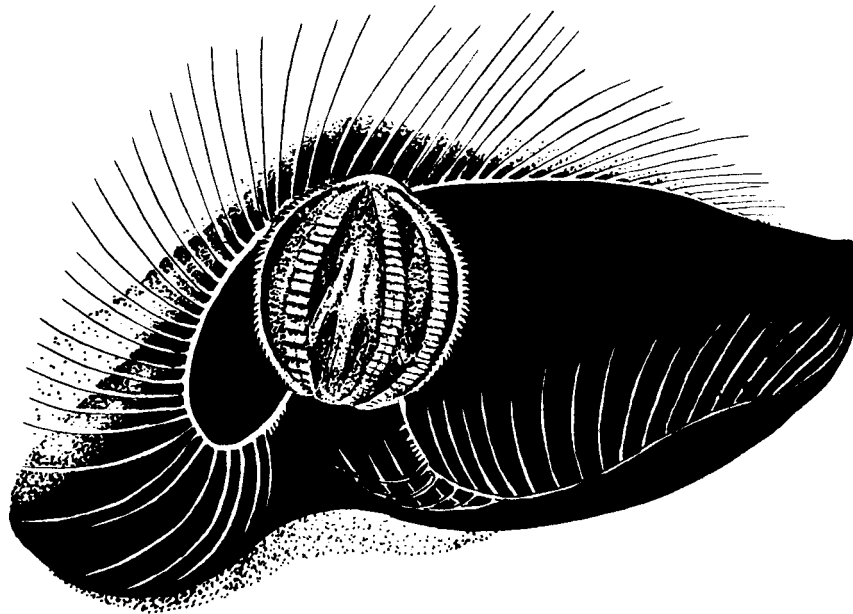
F. Evans

Dove Marine Laboratory, University of Newcastle, Cullercoats,
North Shields NE30 4PZ, UK

and

J.L. Foster-Smith

Dove Marine Laboratory, University of Newcastle, Cullercoats,
North Shields NE30 4PZ, UK



CTENOPHORA

INTRODUCTION

The phylum Ctenophora is an entirely marine and primarily planktonic group, with only three species presently recognised in British waters. The taxonomy is currently stable; the classification and names used here follow Greve (1975) and have remained unchanged at least since Lilie (1958).

CLASSIFICATION

Phylum **CTENOPHORA**

Class **TENTACULATA**

Order **CYDIPPIDA**

Family **Pleurobrachiidae** E4

Order **LOBATA**

Family **Bolinidae** E8

Class **NUDA**

Order **BEROIDA**

Family **Beroidae** E13

Phylum CTENOPHORA

E1	CTENOPHORA
E2	TENTACULATA
E3	CYDIPPIDA
E4	Pleurobrachiidae
E5	<i>Pleurobrachia</i> Fleming, 1822
E6	<i>pileus</i> (O F Müller, 1776)
E7	LOBATA
E8	Bolinidae
E9	<i>Bolinopsis</i> Agassiz, 1860
E10	<i>infundibulum</i> (O F Müller, 1776)
E11	NUDA
E12	BEROIDA
E13	Beroidae
E14	<i>Beroe</i> Browne, 1756
E15	<i>cucumis</i> Fabricius, 1780

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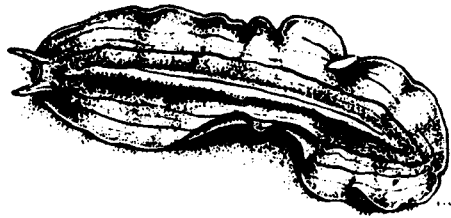
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PLATYHELMINTHES

compiled by

C.M. Howson

'Amisfield', Main Street,
Ormiston, East Lothian EH35 5HS, UK



PLATYHELMINTHES
INTRODUCTION

The Platyhelminthes is a large phylum of which only two classes, the Turbellaria and the Gnathostomulida contain free living marine species. The phylum has not been considered in any detail in the present project - lists are presented only for the triclad and polyclad turbellarians. The latter is based entirely on Prudhoe (1982), the former on Ball & Reynoldson (1981). Gibson & Knight-Jones (1990) provide further references for the group. This checklist has not been revised for this edition of the *Species Directory* and should therefore continue to be regarded as provisional.

CLASSIFICATIONPhylum **PLATYHELMINTHES**Class **TURBELLARIA**Order **TRICLADIDA**

Family Procerodidae	F4
Family Uteriporidae	F13
Family Dugesiidae	F18
Family Planariidae	F24
Family Dendrocoelidae	F37
Family Bipaliidae	F42
Family Geoplanidae	F45
Family Rhynchodemidae	F52
Family Microplaniidae	F57

Order **POLYCLADIDA**Suborder **COTYLEA**

Family Prosthlostomidae	F64
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Suborder **ACOTYLEA**Superfamily **STYLOCHOIDEA**

Family Polyposthiidae	F67
Family Plehnidae	F72
Family Cryptocelidae	F75

Superfamily **PLANOCEROIDEA**

Family Leptoplanidae	F80
Family Planoceridae	F90

Superfamily **CESTOPLANOIDEA**

Family Cestoplanidae	F95
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Suborder **COTYLEA**

Family Pseudocerotidae	F99
Family Euryleptidae	F102

Phylum PLATYHELMINTHES

F1	PLATYHELMINTHES	
F2	TURBELLARIA	
F3	TRICLADIDA	
F4	Procerodidae	
F5	<i>Procerodes</i> Girard, 1850	See Sluys (1987).
F6	<i>littoralis</i> (Stroem, 1768)	
F7	<i>lobata</i> (Schmidt, 1862)	
F8	<i>plebeia</i> (Schmidt, 1861)	Synonym: <i>P. ireneae</i> den Hartog, 1968.
F9	<i>Micropharynx</i> Jaegerskiold, 1896	
F10	<i>parasitica</i> Jaegerskiold, 1896	Not yet recorded from the British Isles
F11	<i>Sabussowia</i> Boehmig, 1906	
F12	<i>dioica</i> (Claparède, 1863)	
F13	Uteriporidae	
F14	<i>Uteriporus</i> Bergendal, 1890	
F15	<i>vulgaris</i> Bergendal, 1890	
F16	<i>Foviella</i> Bock, 1925	
F17	<i>affinis</i> (Oersted, 1843)	Not yet recorded with certainty from the British Isles
F18	Dugesiidae	
F19	<i>Dugesia</i> Girard, 1850	
F20	<i>gonocephala</i> (Duges, 1830)	
F21	<i>lugubris</i> (Schmidt, 1861)	
F22	<i>polychroa</i> (Schmidt, 1861)	
F23	<i>tigrina</i> Girard, 1850	
F24	Planariidae	Freshwater species
F25	<i>Planaria</i> O F Müller, 1776	
F26	<i>torva</i> (O F Müller, 1774)	
F27	<i>Polycelis</i> Ehrenberg, 1831	
F28	<i>felina</i> (Dalyell, 1814)	
F29	<i>nigra</i> (Müller, 1774)	
F30	<i>tenuis</i> Ijima, 1884	
F31	<i>Phagocata</i> Leidy, 1847	
F32	<i>albissima</i> (Vejdkovsky, 1883)	
F33	<i>vitta</i> (Duges, 1830)	
F34	<i>woodworthi</i> Hyman, 1937	
F35	<i>Crenobia</i> Kenk, 1930	
F36	<i>alpina</i> (Dana, 1766)	
F37	Dendrocoelidae	Freshwater species
F38	<i>Dendrocoelum</i> Oersted, 1844	
F39	<i>lacteum</i> (Müller, 1774)	
F40	<i>Bdellocephala</i> de Man, 1875	
F41	<i>punctata</i> (Pallas, 1774)	
F42	Bipaliidae	Terrestrial species
F43	<i>Bipalium</i> Stimpson, 1857	
F44	<i>kewense</i> Moseley, 1878	
F45	Geoplanidae	Terrestrial species
F46	<i>Geoplana</i> Stimpson, 1857	
F47	<i>sanguinea</i> (Moseley, 1877)	
F48	<i>Artioposthia</i> von Graff, 1896	
F49	<i>triangulata</i> (Dendy, 1895)	
F50	<i>Kontikia</i> Froehlich, 1954	
F51	<i>andersoni</i> Jones, 1981	
F52	Rhynchodemidae	Terrestrial species
F53	<i>Rhynchodemus</i> Leidy, 1851	
F54	<i>sylvaticus</i> (Leidy, 1851)	
F55	<i>Dolichoplana</i> Moseley, 1877	
F56	<i>striata</i> Moseley, 1877	
F57	Microplaniidae	Terrestrial species
F58	<i>Microplana</i> Vedjkovsky, 1890	
F59	<i>scharffi</i> (von Graff, 1899)	
F60	<i>terrestris</i> (Müller, 1773)	
F61	POLYCLADIDA	
F62	ACOTYLEA	
F63	STYLOCHOIDEA	
F64	Prosthlostomidae	
F65	<i>Prosthlostomum</i> Quatrefages, 1845	
F66	<i>siphunculus</i> (delle Chiaje, 1828)	
F67	Polyposthiidae	
F68	<i>Polyposthia</i> Bergendal, 1893	
F69	<i>similis</i> Bergendal, 1893	
F70	<i>Cryptocelides</i> Bergendal, 1890	
F71	<i>loveni</i> Bergendal, 1893	
F72	Plehnidae	
F73	<i>Discocelides</i>	
F74	<i>langi</i> Bergendal, 1893	
F75	Cryptocelidae	
F76	<i>Cryptocelis</i> Lang, 1884	
F77	<i>alba</i> Lang, 1884	
F78	<i>equihenii</i> Hallez, 1888	
F79	PLANOCEROIDEA	
F80	Leptoplanidae	
F81	<i>Leptoplana</i> Ehrenberg, 1831	
F82	<i>mertensii</i> (Claparède, 1861)	
F83	<i>schizoporellae</i> Hallez, 1893	
F84	<i>tremellaris</i> (O F Müller, 1774)	May represent a species complex (Prudhoe, 1982).
F85	<i>Stylochoplana</i> Stimpson, 1857	
F86	<i>agilis</i> Lang, 1884	Often confused with <i>S. maculata</i> .
F87	<i>maculata</i> (Quatrefages, 1845)	

F88	<i>Notoplana</i>	Laidlaw, 1903
F89	<i>atomata</i>	(O F Müller, 1776)
F90	Planoceridae	
F91	<i>Planocera</i>	de Blainville, 1828
F92	<i>folium</i>	(Grube, 1841)
F93	<i>pellucida</i>	(Mertens, 1832)
F94	CESTOPLANOIDEA	
F95	Cestoplanidae	
F96	<i>Cestoplana</i>	Lang, 1884
F97	<i>rubrocincta</i>	(Grube, 1840)
F98	COTYLEA	
F99	Pseudocerotidae	
F100	<i>Thysanozoon</i>	Grube, 1840
F101	<i>brocchii</i>	(Risso, 1818)
F102	Euryleptidae	
F103	<i>Eurylepta</i>	Ehrenberg, 1831
F104	<i>cornuta</i>	(O F Müller, 1776)
F105	<i>Prostheceraeus</i>	Schmarda, 1859
F106	<i>argus</i>	(Quatrefages, 1845)
F107	<i>vittatus</i>	(Montagu, 1813)
F108	<i>Cycloporus</i>	Lang, 1884
F109	<i>maculatus</i>	Hallez, 1893
F110	<i>papillosus</i>	(G O Sars, 1878)
F111	<i>Oligocladus</i>	Lang, 1884
F112	<i>sanguinolentus</i>	(Quatrefages, 1845)
F113	<i>Stylostomum</i>	Lang, 1884
F114	<i>ellipse</i>	(Dalyell, 1853)

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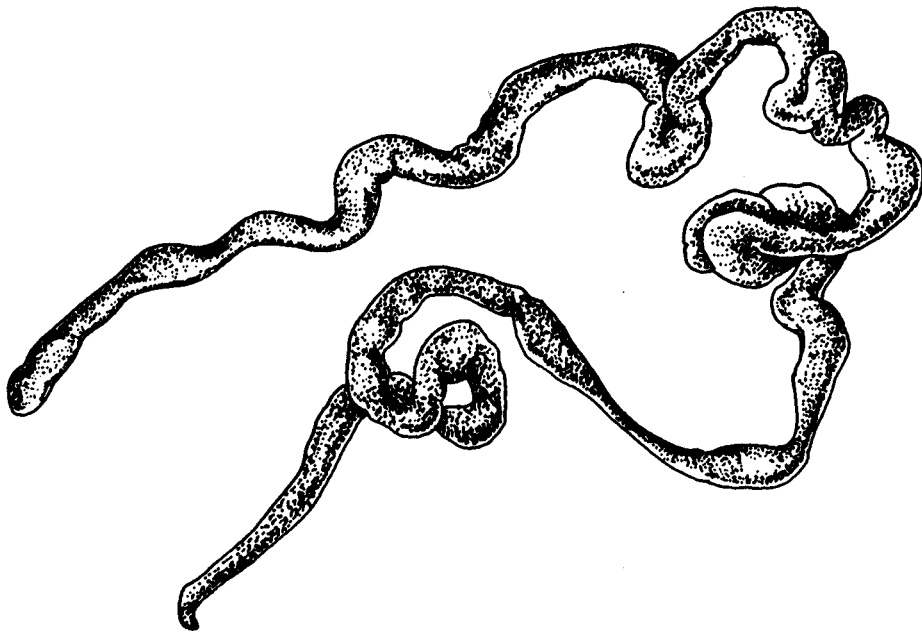
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NEMERTEA

compiled by

R. Gibson

School of Biological and Earth Sciences, Liverpool John Moores University,
Byrom Street, Liverpool L3 3AF, UK



NEMERTEA

INTRODUCTION

Although nemertean worms are widely distributed and often locally abundant, the phylum remains one of the most neglected invertebrate groups. There are several reasons for this, but a major factor is the need to use time-consuming histological procedures in investigations of the internal anatomical features upon which nemertean taxonomy and identification are primarily based. Many of the older taxa (there are now 1121 marine, 16 freshwater and 12 terrestrial species [Gibson, 1995]), established entirely on the basis of external features, are of uncertain systematic status, whilst others whose anatomy has been studied are often inadequately described and require thorough re-investigation. Of the 85 species so far recorded from the British Isles (including 1 terrestrial and 2 freshwater forms), approximately 40% must on these grounds be regarded as not well established taxa, and there is little doubt that several additional species await discovery and identification.

The division of the phylum into two classes, Anopla and Enopla, appears securely based, but systematic uncertainty is evident in many other higher taxonomic categories. For example, nemertean families are urgently in need of revision, and the long-established classification of the Enopla has recently been challenged by Gibson (1988a). The classification in this list follows that given in Gibson (1994).

The list of species is based on Gibson (1982) and Gibson & Knight-Jones (1990), with additions from Elmhirst (1926), Alexander (1932), Gibson (1988b, 1989, 1994), Gibson & Junoy (1991) and Rogers *et al.* (1992, 1993). A general account of the biology of nemerteans is given by Gibson (1972).

CLASSIFICATION

Phylum NEMERTEA

Class ANOPLA

Order PALAEONEMERTEA

- Family Carinomidae G4
- Family Cephalothricidae G7
- Family Hubrechtidae G14
- Family Tubulanidae G17

Order HETERONEMERTEA

- Family Cerebratulidae G38
- Family Lineidae G47
- Family Valenciniidae G73

Class ENOPLA

Order HOPLONEMERTEA

Suborder MONOSTILIFERA

- Family Amphiporidae G83
- Family Carcinonemertidae G93
- Family Cratenemertidae G96
- Family Emplectonematidae G99
- Family Prosorhochmidae G113
- Family Tetrastemmatidae G116

Suborder POLYSTILIFERA

- Family Drepanophoridae G136
- Family Paradrepanophoridae G139

Order BDELLONEMERTEA

- Family Malacobdellidae G143

Phylum NEMERTEA

G1	NEMERTEA	
G2	ANOPLA	
G3	PALAEONEMERTEA	
G4	Carinomidae	
G5	<i>Carinoma</i> Oudemans, 1885	
G6	<i>armandi</i> (McIntosh, 1875)	
G7	Cephalothricidae	
G8	<i>Cephalothrix</i> Örsted, 1843	
G9	<i>arenaria</i> Hylbom, 1957	Not yet recorded from the area.
G10	<i>linearis</i> (J Rathke, 1799)	
G11	<i>rufifrons</i> (Johnston, 1837)	
G12	<i>Procephalothrix</i> Wijnhoff, 1913	
G13	<i>filiformis</i> (Johnston, 1828)	
G14	Hubrechtidae	
G15	<i>Hubrechtella</i> Bergendal, 1902	
G16	<i>dubia</i> Bergendal, 1902	Not yet recorded from the area.
G17	Tubulanidae	
G18	<i>Callinera</i> Bergendal, 1900	
G19	<i>buengeri</i> Bergendal, 1900	Not yet recorded from the area.
G20	<i>monensis</i> Rogers, Gibson & Thorpe, 1992	
G21	<i>Carinesta</i> Punnett, 1900	
G22	<i>anglica</i> Wijnhoff, 1912	
G23	<i>Carinina</i> Hubrecht, 1885	
G24	<i>arenaria</i> Hylbom, 1957	Not yet recorded from the area.
G25	<i>coei</i> Hylbom, 1957	Not yet recorded from the area.
G26	<i>Tubulanus</i> Renier, 1804	
G27	<i>albocapitatus</i> Wijnhoff, 1912	Inadequately described.
G28	<i>annulatus</i> (Montagu, 1804)	
G29	<i>banyulensis</i> (Joubin, 1890)	Inadequately described.
G30	<i>inexpectatus</i> (Hubrecht, 1880)	Inadequately described.
G31	<i>linearis</i> (McIntosh, 1873-74)	Inadequately described.
G32	<i>miniatus</i> (Bürger, 1892)	British records are of questionable validity (see Gibson, 1982).
G33	<i>nothus</i> (Bürger, 1892)	Inadequately described.
G34	<i>polymorphus</i> Renier, 1804	
G35	<i>superbus</i> (Kölliker, 1845)	
G36	<i>theeli</i> (Bergendal, 1902)	Not yet recorded from the area.
G37	HETERONEMERTEA	
G38	Cerebratulidae	
G39	<i>Cerebratulus</i> Renier, 1804	
G40	<i>alleni</i> Wijnhoff, 1912	Inadequately described.
G41	<i>fuscus</i> (McIntosh, 1873-74)	
G42	<i>marginatus</i> Renier, 1804	
G43	<i>pantherinus</i> Hubrecht, 1879	Inadequately described.
G44	<i>roseus</i> (Delle Chiaje, 1841)	Inadequately described.
G45	<i>Oxypolia</i> Punnett, 1901	
G46	<i>beaumontiana</i> Punnett, 1901	
G47	Lineidae	
G48	<i>Euborlasia</i> Vaillant, 1890	
G49	<i>elizabethae</i> (McIntosh, 1873-74)	
G50	<i>Lineus</i> Sowerby, 1806	
G51	<i>acutifrons</i> Southern, 1913	Inadequately described.
G52	<i>bilineatus</i> (Renier, 1804)	
G53	<i>coccinus</i> Bürger, 1892	
G54	<i>longissimus</i> (Gunnerus, 1770)	
G55	<i>ruber</i> (O F Müller, 1774)	<i>L. ruber</i> , <i>L.</i> (now <i>Myoisophagos</i>) <i>sanguineus</i> and <i>L. viridis</i> have often been confused, and each name has at some time been applied to the other. Old records should therefore be treated with caution.
G56	<i>viridis</i> (O F Müller, 1774)	
G57	<i>Micrella</i> Punnett, 1901	
G58	<i>rufa</i> Punnett, 1901	Inadequately described.
G59	<i>Micrura</i> Ehrenberg, 1828	
G60	<i>aurantiaca</i> (Grube, 1855)	
G61	<i>elegans</i> Senz, 1993	
G62	<i>fasciolata</i> Ehrenberg, 1828	
G63	<i>lactea</i> (Hubrecht, 1879)	Inadequately described.
G64	<i>pseudovaricolor</i> Senz, 1993	
G65	<i>purpurea</i> (Dalyell, 1853)	
G66	<i>rockalliensis</i> Dollfus, 1924	Inadequately described.
G67	<i>scotica</i> Stephenson, 1911	Inadequately described.
G68	<i>Myoisophagus</i> Riser, 1994	
G69	<i>lacteus</i> (H Rathke, 1843)	
G70	<i>sanguineus</i> (J Rathke, 1799)	
G71	<i>Riseriellus</i> Rogers, Junoy, Gibson & Thorpe, 1993	
G72	<i>occultus</i> Rogers, Junoy, Gibson & Thorpe, 1993	
G73	Valenciinidae	
G74	<i>Baseodiscus</i> Diesing, 1850	
G75	<i>delineatus</i> (Delle Chiaje, 1825)	Gibson (1982) considered <i>B. delineatus</i> and <i>B. curtus</i> to be conspecific.
G76	<i>Poliopsis</i> Joubin, 1890	
G77	<i>lacazei</i> Joubin, 1890	
G78	<i>Valencinia</i> Quatrefages, 1846	
G79	<i>longirostris</i> Quatrefages, 1846	Taxonomic status uncertain.
G80	ENOPLA	
G81	HOPLONEMERTEA	
G82	MONOSTILIFERA	
G83	Amphiporidae	

G84	<i>Amphiporus</i>	Ehrenberg, 1831	
G85	<i>allucens</i>	Bürger, 1895	Inadequately listed species described as a <i>nomen dubium</i> by Gibson & Crandall (1989).
G86	<i>bioculatus</i>	McIntosh, 1873-74	Requires taxonomic reinvestigation; listed as a <i>nomen dubium</i> by Gibson & Crandall (1989); this form may belong to another monostiliferous group.
G87	<i>dissimulans</i>	Riches, 1893	Fully redescribed by Berg (1972a).
G88	<i>hastatus</i>	McIntosh, 1873-74	An inadequately described species listed as a <i>nomen dubium</i> by Gibson & Crandall (1989); Kirsteuer (1974) commented that records of this form may well represent a species aggregate.
G89	<i>lactiflores</i>	(Johnston, 1828)	Fully redescribed by Berg (1972a).
G90	<i>langiaegeminus</i>	Bürger, 1895	
G91	<i>Psammamphiporus</i>	Gibson, 1989	
G92	<i>elongatus</i>	(Stephenson, 1911)	
G93	Carcinonemertidae		
G94	<i>Carcinonemertes</i>	Coe, 1902	
G95	<i>carcinophila</i>	(Kölliker, 1845)	Humes (1942) described two varieties of this species, the British one being <i>C. carcinophila carcinophila</i> .
G96	Cratenemertidae		
G97	<i>Nipponnemertes</i>	Friedrich, 1968	
G98	<i>pulcher</i>	(Johnston, 1837)	Transferred from the genus <i>Amphiporus</i> by Berg (1972b).
G99	Emplectonematidae		
G100	<i>Emplectonema</i>	Stimpson, 1857	
G101	<i>echinoderma</i>	(Marion, 1873)	
G102	<i>gracile</i>	(Johnston, 1837)	
G103	<i>neesii</i>	(Ørsted, 1843)	
G104	<i>Nemertopsis</i>	Bürger, 1895	
G105	<i>flavida</i>	(McIntosh, 1873-74)	Gibson (1982) includes <i>N. tenuis</i> as synonymous. Requires taxonomic reinvestigation.
G106	<i>Incertae sedis</i>		
G107	<i>Oerstedia</i>	Quatrefages, 1846	Now excluded from the Prosorhochmidae (Moore & Gibson, 1988).
G108	<i>crassus</i>	(Senz, 1993)	
G109	<i>dorsalis</i>	(Abildgaard, 1806)	Probably a species complex (Gibson, 1982).
G110	<i>immutabilis</i>	(Riches, 1893)	This species and <i>O. nigra</i> have been established entirely on their colour patterns, and may simply be variants of <i>O. dorsalis</i> . There is very little information on their internal morphology, and thus Stiasny-Wijnhoff (1930) considered that they could not definitely be included in the genus <i>Oerstedia</i> . Sundberg (1984) provides an analysis of polymorphism in <i>O. dorsalis</i> .
G111	<i>nigra</i>	(Riches, 1893)	
G112	<i>nigrimaculata</i>	(Gibson, 1988)	Originally described by Gibson (1988b) as <i>Paroerstedtia nigrimaculata</i> ; Envall & Sundberg (1993) have synonymised <i>Paroerstedtia</i> with <i>Oerstedia</i> . Synonym: <i>Paroerstedtia nigrimaculata</i> Gibson, 1988.
G113	Prosorhochmidae		
G114	<i>Prosorhochmus</i>	Keferstein, 1862	
G115	<i>claparedii</i>	Keferstein, 1862	
G116	Tetrastemmatidae		
G117	<i>Tetrastemma</i>	Ehrenberg, 1828	
G118	<i>ambiguum</i>	Riches, 1893	Inadequately described.
G119	<i>angulatus</i>	Senz, 1993	Inadequately described.
G120	<i>beaumonti</i>	(Southern, 1913)	Inadequately described.
G121	<i>candidum</i>	(O F Müller, 1774)	Inadequately described; many of the records are doubtful.
G122	<i>cephalophorum</i>	Bürger, 1895	Inadequately described.
G123	<i>coronatum</i>	(Quatrefages, 1846)	Kirsteuer (1963) considers <i>T. coronatum</i> , <i>T. diadema</i> (not recorded from Britain), and <i>T. melanocephalum</i> to be distinct species on the basis of internal anatomy. They have often been considered colour varieties of <i>T. melanocephalum</i> .
G124	<i>cruciatus</i>	Senz, 1993	A pre-occupied name (Gibson, 1995), the specific epithet of this form will have to be changed.
G125	<i>flavidum</i>	Ehrenberg, 1828	The British records of this species are confused. <i>T. flavida</i> of McIntosh (1873-74) is not Ehrenberg's 1828 species, but another now known as <i>Nemertopsis flavida</i> . <i>T. flavidum</i> sensu Bürger (1895) is the same as Ehrenberg's taxon.
G126	<i>fozensis</i>	Gibson & Junoy, 1991	<i>T. fozensis</i> was originally found in the mantle cavity of the bivalve mollusc <i>Scrobicularia plana</i> collected in north-western Spain; British records of this nemertean are only provisional (Gibson & Junoy, 1991).
G127	<i>helvolum</i>	Bürger, 1895	Inadequately described. Kirsteuer (1963) considers this separate from <i>T. candidum</i> on the basis of an anatomical difference.
G128	<i>herouardi</i>	(Oxner, 1908)	
G129	<i>longissimum</i>	Bürger, 1895	Inadequately described.
G130	<i>melanocephalum</i>	(Johnston, 1837)	
G131	<i>peltatum</i>	Bürger, 1895	Inadequately described.
G132	<i>quatrefagesi</i>	(Bürger, 1904)	Inadequately described; may be a form of <i>T. flavidum</i> (Gibson 1982).
G133	<i>robertianae</i>	McIntosh, 1873-74	Fully redescribed by Berg (1973).
G134	<i>vermiculus</i>	(Quatrefages, 1846)	Inadequately described.
G135	POLYSTILIFERA		
G136	Drepanophoridae		
G137	<i>Punnettia</i>	Stiasny-Wijnhoff, 1926	
G138	<i>splendida</i>	(Keferstein, 1862)	
G139	Paradrepanophoridae		
G140	<i>Paradrepanophorus</i>	Stiasny-Wijnhoff, 1926	
G141	<i>crassus</i>	(Quatrefages, 1846)	Stiasny-Wijnhoff (1926) doubted that the non-Mediterranean records actually belonged to this species.

G142 BDELLONEMERTEA
G143 Malacobdellidae
G144 *Malacobdella* de Blainville, 1827
G145 *grossa* (O F Müller, 1776)

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ROTIFERA

compiled by

Myles O'Reilly

Scottish Environment Protection Agency,
West Region HQ, 3 Redwood Crescent, Peel Park,
East Kilbride G74 5PR, UK

 ROTIFERA

INTRODUCTION

Rotifers or 'Wheel Animalcules' are minute aquatic organisms rarely exceeding 1mm in length. They possess an external cuticle which may be ornamented or sculptured in a variety of ways and they are characterised by a conspicuous crown, or 'wheel', of long cilia anteriorly. The phylum comprises over 1500 species mostly from freshwater habitats though a number of species also occur in brackish and marine waters. Most species have a free-living planktonic mode of life though benthic or periphytic forms also occur. The genera *Seison* and *Zelinkiella* are exclusively marine, ectocommensal on Nebaliaceans and Holothurians respectively (see Holloday, 1949).

Pontin (1978) provides a review of British freshwater planktonic species, about 30 of which are also recorded from brackish waters. Berzins (1960) summarises the records of about 60 marine planktonic species from the north east Atlantic though only half of these can be claimed for British waters. An excellent study of non-planktonic rotifers from brackish waters of Scandinavia is presented by Thane-Fenchel (1968a). Of the 34 species she discusses 13 are already known from British waters and others, though not included here, may well be added at a later date. Thane-Fenchel (1968b) goes on to produce a world-wide key to marine and brackish water genera, citing further references where descriptions and illustrations of individual species can be located.

Tzschaschel (1979) in his studies of the marine interstitial fauna of the North Sea island of Sylt records 21 species, 13 of which are new to science. Although just outside the directory area, all these species are included here as their range could be expected to extend into the southern North Sea.

CLASSIFICATION

Phylum **ROTIFERA**Order **MONOGONONTA**Suborder **PLOIMA**

- Family **Brachionidae** HA4
- Family **Lecanidae** HA32
- Family **Lindiidae** HA39
- Family **Trichocercidae** HA42
- Family **Gastropodidae** HA46
- Family **Dicraniphoridae** HA50
- Family **Asplanchnidae** HA66
- Family **Synchaetidae** HA70

Suborder **FLOSCULARIACEAE**

- Family **Testudinellidae** HA92
- Family **Conochilidae** HA106

Suborder **COLLOTHECACEAE**

- Family **Collothecidae** HA110

Order **BDELLOIDA**

- Family **Philodinidae** HA115

Order **SEISONIDEA**

- Family **Seisonidae** HA119

Phylum ROTIFERA

HA1	ROTIFERA	
HA2	MONOGONONTA	
HA3	PLOIMA	
HA4	Brachionidae	
HA5	<i>Argonotholca</i> Gillard, 1948	
HA6	<i>foliacea</i> (Ehrenberg, 1838)	Brackish water.
HA7	<i>Brachionis</i> Pallas, 1766	
HA8	<i>angularis</i> Gosse, 1851	Brackish water.
HA9	<i>calyciflorus</i> Pallas, 1766	Brackish water.
HA10	<i>leydigi</i> Cohn, 1862	Brackish water.
HA11	<i>plicatilis</i> Müller, 1786	
HA12	<i>quadridentatus</i> Hermann, 1783	
HA13	<i>rubens</i> Ehrenberg, 1838	Brackish water.
HA14	<i>urceolaris</i> Müller, 1773	Brackish water.
HA15	<i>Colurella</i> Bory de St. Vincent, 1824	
HA16	<i>colurus</i> (Ehrenberg, 1830)	
HA17	<i>dicentra</i> (Gosse, 1887)	
HA18	<i>Euchlanis</i> Ehrenberg, 1832	
HA19	<i>dilitata</i> Ehrenberg, 1832	Brackish water.
HA20	<i>Kellicottia</i> Ahlstrom, 1938	
HA21	<i>longispina</i> (Kellicot, 1879)	Brackish water.
HA22	<i>Keratella</i> Bory de St. Vincent, 1822	
HA23	<i>cochlearis</i> (Gosse, 1851)	
HA24	<i>cruciformis</i> (Thompson, 1892)	Brackish water.
HA25	<i>quadrata</i> (Müller, 1786)	
HA26	<i>Lepadella</i> Bory de St. Vincent, 1826	
HA27	<i>psammophila</i> (Tzschaschel, 1979)	Island of Sylt.
HA28	<i>Notholca</i> Gosse, 1886	
HA29	<i>acuminata</i> (Ehrenberg, 1832)	Brackish water.
HA30	<i>labis</i> Gosse, 1887	Brackish water.
HA31	<i>striata</i> (Müller, 1786)	
HA32	Lecanidae	
HA33	<i>Proales</i> Gosse, 1886	
HA34	<i>germanica</i> Tzschaschel, 1979	Island of Sylt.
HA35	<i>halophila</i> Remane, 1929	
HA36	<i>oculata</i> Tzschaschel, 1979	Island of Sylt.
HA37	<i>reinhardti</i> (Ehrenberg, 1833)	
HA38	<i>syltensis</i> Tzschaschel, 1979	Island of Sylt.
HA39	Lindiidae	
HA40	<i>Lindia</i> Dujardin, 1841	
HA41	<i>tecusa</i> Haring & Myers, 1922	Island of Sylt.
HA42	Trichocercidae	
HA43	<i>Trichocerca</i> Lamarck, 1801	
HA44	<i>marina</i> Daday, 1890	
HA45	<i>pusilla</i> (Jennings, 1903)	Brackish water.
HA46	Gastropodidae	
HA47	<i>Ascomorpha</i> Perty, 1850	
HA48	<i>ecaudatus</i> Perty, 1850	
HA49	<i>ovalis</i> Carlin, 1943	
HA50	Dicraniphoridae	
HA51	<i>Encentrum</i> Ehrenberg, 1838	
HA52	<i>ambiguum</i> Tzschaschel, 1979	Island of Sylt.
HA53	<i>axi</i> Tzschaschel, 1979	Island of Sylt.
HA54	<i>eulitorale</i> Tzschaschel, 1979	Island of Sylt.
HA55	<i>kostei</i> Tzschaschel, 1979	Island of Sylt.
HA56	<i>listense</i> Tzschaschel, 1979	Island of Sylt.
HA57	<i>longirostrum</i> Tzschaschel, 1979	Island of Sylt.
HA58	<i>marinum</i> (Dujardin, 1841)	
HA59	<i>obesum</i> Tzschaschel, 1979	Island of Sylt.
HA60	<i>permutandum</i> Tzschaschel, 1979	Island of Sylt.
HA61	<i>psammophilum</i> Tzschaschel, 1979	Island of Sylt.
HA62	<i>sacculiforme</i> Tzschaschel, 1979	Island of Sylt.
HA63	<i>simillimum</i> Remane, 1929	Island of Sylt.
HA64	<i>striatum</i> Althaus, 1957	Island of Sylt.
HA65	<i>wierzejskii</i> (Remane, 1949)	Synonym: <i>Wierzejskiella marina</i> Remane, 1949.
HA66	Asplanchnidae	
HA67	<i>Asplanchna</i> Gosse, 1850	
HA68	<i>brightwelli</i> Gosse, 1850	Brackish water.
HA69	<i>priodonta</i> Gosse, 1850	Brackish water.
HA70	Synchaetidae	
HA71	<i>Polyarthra</i> Ehrenberg, 1834	
HA72	<i>dolichoptera</i> Idelson, 1925	Brackish water.
HA73	<i>remata</i> Skorikov, 1896	
HA74	<i>vulgaris</i> Carlin, 1943	
HA75	<i>Synchaeta</i> Ehrenberg, 1832	
HA76	<i>atlantica</i> Zelinka, 1907	
HA77	<i>baltica</i> Ehrenberg, 1838	
HA78	<i>bicornis</i> Smith, 1904	
HA79	<i>cecilia</i> Rousselet, 1902	
HA80	<i>curvata</i> Lie-Pettersen, 1905	
HA81	<i>grimpei</i> Remane, 1929	
HA82	<i>gyrina</i> Hood, 1887	
HA83	<i>liittoralis</i> Rousselet, 1902	
HA84	<i>longipes</i> Gosse, 1887	Brackish water.
HA85	<i>neapolitana</i> Rousselet, 1902	
HA86	<i>pectinata</i> Ehrenberg, 1838	Brackish water.
HA87	<i>stylata</i> Wierzejski, 1893	Brackish water.

HA88	<i>tavina</i>	Hood, 1893	
HA89	<i>triophthalma</i>	Lauterborn, 1894	
HA90	<i>vorax</i>	Rousselet, 1902	
HA91	FLOSCULARIACEAE		
HA92	Testudinellidae		
HA93	<i>Filinia</i>	Bory de St. Vincent, 1824	
HA94	<i>brachiata</i>	(Rousselet, 1901)	Brackish water.
HA95	<i>cornuta</i>	(Weisse, 1847)	Brackish water.
HA96	<i>longiseta</i>	(Ehrenberg, 1884)	
HA97	<i>terminalis</i>	(Plate, 1886)	Brackish water.
HA98	<i>Hexarthra</i>	Schmarda, 1854	
HA99	<i>fennica fennica</i>	(Levander, 1892)	
HA100	<i>mira</i>	(Hudson, 1871)	Brackish water.
HA101	<i>Pompholyx</i>	Gosse, 1851	
HA102	<i>sulcata</i>	Hudson, 1855	Brackish water.
HA103	<i>Testudinella</i>	Bory de St. Vincent, 1826	
HA104	<i>clypeata</i>	(Müller, 1786)	
HA105	<i>patina</i>	(Hermann, 1783)	Brackish water.
HA106	Conochilidae		
HA107	<i>Conochilus</i>	Ehrenberg, 1834	
HA108	<i>unicornis</i>	(Rousselet, 1892)	Brackish water.
HA109	COLLOTHECACEAE		
HA110	Collothecidae		
HA111	<i>Collotheca</i>	Harring, 1913	
HA112	<i>mutabilis</i>	(Hudson, 1885)	Brackish water.
HA113	<i>pelagica</i>	(Rousselet, 1893)	Brackish water.
HA114	BDELLOIDA		
HA115	Philodinidae		
HA116	<i>Zelinkiella</i>	Harring, 1913	
HA117	<i>synaptae</i>	(Lankester, 1868)	
HA118	SEISONIDEA		
HA119	Seisonidae		
HA120	<i>Seison</i>	Grube, 1859	
HA121	<i>annulatus</i>	Claus, 1876	
HA122	<i>nebaliae</i>	Grübe, 1859	

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GASTROTRICHA

compiled by

W.D. Hummon

Department of Biological Sciences, Ohio University, Athens,

Ohio 45701, USA

GASTROTRICHA

INTRODUCTION

Of some 500 nominal species in the phylum Gastrotricha in the world, about 300 have been reported from the marine environment. Of these, 141 are known from the British Isles and northern Europe, in the area covered by this directory. Gastrotrichs live interstitially in sandy substrata, both littoral and sub-littoral, with but a few species inhabiting muddy substrata. Classification of higher taxa is based on gross and fine structural anatomy, with emphasis on reproduction. Taxonomy at the species level is based on a holistic approach to metric, meristic and epistomic morphological characters. Many species have yet to be found and described.

The classification as given below is well accepted. All Gastrotricha appear to fall within a single group with the first distinction being made not at the level of class but at the level of order. The order Macrodasysida is divided directly into families, of which the Lepidodasyidae is the most likely to represent an unnatural grouping; macrodasysids are almost wholly marine. The order Chaetonotida is divided into two sub-orders; one has a single family, wholly marine, and the other has six families, of which one is wholly marine and a second has an abundance of marine representatives. Following intensive study, subfamilies have been designated for two families, one in each order.

The list of species is based on Hummon (in prep.). The classical study of marine gastrotrichs was made by Remane (1936). Useful reviews of the marine gastrotrichs are also provided by Voigt (1958), Rudescu (1967), d'Hondt (1971), Hummon (1982), Renaud-Mornant (1986), and Ruppert (1988).

CLASSIFICATION

Phylum GASTROTRICHA

Order MACRODASYIDA

Family Dactylopodolidae	HB3
Family Lepidodasyidae	HB14
Family Macrodasysidae	HB36
Family Planodasyidae	HB45
Family Thaumastodermatidae	HB50
Subfamily Diplodasyinae	HB51
Subfamily Thaumastodermatinae	HB61
Family Turbanellidae	HB91

Order CHAETONOTIDA

Suborder MULTITUBULATINA

Family Neodasyidae	HB118
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Suborder PAUCITUBULATINA

Family Chaetonotidae	HB123
Family Xenotrichulidae	HB176
Subfamily Draculiciterinae	HB177
Subfamily Xenotrichulinae	HB180

Phylum GASTROTRICHA

HB1	GASTROTRICHA	
HB2	MACRODASYIDA	
HB3	Dactylopodolidae	
HB4	<i>Dactylopodola</i> Strand, 1929	
HB5	<i>baltica</i> (Remane, 1926)	Widespread, very common.
HB6	<i>cornuta</i> (Swedmark, 1956)	Widespread.
HB7	<i>roscovita</i> (Swedmark, 1967)	France.
HB8	<i>typhle</i> (Remane, 1927)	Widespread, common. Synonym: <i>D. weilli</i> d'Hondt, 1965.
HB9	<i>Dendrodasys</i> Wilke, 1954	
HB10	<i>gracilis</i> Wilke, 1954	Scotland.
HB11	<i>Xenodasys</i> Swedmark, 1967	
HB12	<i>riedli</i> (Schoepfer-Sterrer, 1969)	Scotland.
HB13	<i>sanctigoulvini</i> Swedmark, 1967	France.
HB14	Lepidodasyidae	
HB15	<i>Cephalodasys</i> Remane, 1926	
HB16	<i>cambriensis</i> (Boaden, 1963)	Widespread.
HB17	<i>littoralis</i> Renaud-Debyser, 1964	Scotland, France.
HB18	<i>maximus</i> Remane, 1926	Widespread.
HB19	<i>turbanelloides</i> (Boaden, 1960)	Widespread, Very common.
HB20	<i>Dolichodasys</i> Gagne, 1977	
HB21	<i>carolinensis</i> Ruppert & Shaw, 1977	Scotland.
HB22	<i>elongatus</i> Gagne, 1977	Widespread.
HB23	<i>Lepidodasys</i> Remane, 1926	
HB24	<i>martini</i> Remane, 1926	Widespread.
HB25	<i>platyurus</i> Remane, 1927	Widespread, occasional.
HB26	<i>Megadasys</i> Schmidt, 1974	
HB27	<i>sterrei</i> (Boaden, 1974)	Widespread. Synonym: <i>M. minor</i> Kisielewski, 1987.
HB28	<i>Mesodasys</i> Remane, 1951	
HB29	<i>laticaudatus</i> Remane, 1951	Widespread, common. Synonym: <i>M. lobocercus</i> (Boaden, 1960).
HB30	<i>littoralis</i> Remane, 1951	Widespread.
HB31	<i>Paradasys</i> Remane, 1934	
HB32	<i>hexadactylis</i> Karling, 1954	Widespread, occasional.
HB33	<i>subterraneus</i> Remane, 1934	Widespread.
HB34	<i>Pleurodasys</i> Remane, 1927	
HB35	<i>helgolandicus</i> Remane, 1927	Synonym: <i>P. megasoma</i> (Boaden, 1963).
HB36	Macrodasysidae	
HB37	<i>Macrodasys</i> Remane, 1924	
HB38	<i>affinis</i> Remane, 1936	Restricted; known only by its reproductive organs.
HB39	<i>buddenbrocki</i> Remane, 1924	Widespread.
HB40	<i>caudatus</i> Remane, 1927	Widespread, very common.
HB41	<i>cephalatus</i> Remane, 1927	Restricted, occasional.
HB42	<i>remanei</i> Boaden, 1963	Restricted.
HB43	<i>Urodasys</i> Remane, 1926	
HB44	<i>mirabilis</i> Remane, 1926	Restricted, occasional. Synonym: <i>U. roscovensis</i> (Kisielewski, 1987).
HB45	Planodasyidae	
HB46	<i>Crsiella</i> Clausen, 1968	
HB47	<i>diplura</i> Clausen, 1968	Scotland, Norway.
HB48	<i>oceanica</i> d'Hondt, 1974	France.
HB49	<i>Planodasys</i>	
HB50	Thaumastodermatidae	
HB51	Diplodasyinae	
HB52	<i>Acanthodasys</i> Remane, 1927	
HB53	<i>aculeatus</i> Remane, 1927	Widespread, common.
HB54	<i>arcassonensis</i> Kisielewski, 1987	France.
HB55	<i>Diplodasys</i> Remane, 1927	
HB56	<i>ankeli</i> Wilke, 1954	Widespread, occasional.
HB57	<i>caudatus</i> Kisielewski, 1987	France.
HB58	<i>minor</i> Remane, 1927	Widespread, occasional.
HB59	<i>swedmarki</i> Kisielewski, 1987	France.
HB60	<i>Hemidasys</i> Claparède, 1867	
HB61	Thaumastodermatinae	
HB62	<i>Platydasys</i> Remane, 1927	
HB63	<i>brachycephalus</i> Levi, 1954	N. Ireland, France.
HB64	<i>mastigurus</i> Clausen, 1965	Norway.
HB65	<i>maximus</i> Remane, 1927	Widespread, occasional.
HB66	<i>ocellatus</i> Clausen, 1965	Norway.
HB67	<i>rarus</i> Forneris, 1961	Restricted, occasional.
HB68	<i>ruber</i> Swedmark, 1956	France.
HB69	<i>Pseudostomella</i> Swedmark, 1956	
HB70	<i>roscovita</i> Swedmark, 1956	Widespread, very common.
HB71	<i>Ptychostomella</i> Remane, 1926	
HB72	<i>ommatophora</i> Remane, 1927	Germany, Denmark, Sweden.
HB73	<i>pectinata</i> Remane, 1926	Germany, Denmark.
HB74	<i>Tetranchyroderma</i> Remane, 1926	
HB75	<i>antennatum</i> Luporini et al, 1970	France.
HB76	<i>apum</i> Remane, 1927	Widespread, occasional.
HB77	<i>cirrophora</i> Levi, 1950	N. Ireland, Channel Isles, France.
HB78	<i>coeliopodium</i> Boaden, 1963	Restricted, occasional.
HB79	<i>dragescoi</i> Swedmark, 1967	France.
HB80	<i>hystrix</i> Remane, 1926	Wales, Germany, France.
HB81	<i>massiliense</i> Swedmark, 1956	France.
HB82	<i>megastomum</i> (Remane, 1927)	Widespread, very common; morphologically variable. Synonym: <i>T. suecicum</i> Boaden, 1960.
HB83	<i>polyacanthum</i> (Remane, 1927)	Widespread, occasional.
HB84	<i>tribolosum</i> Clausen, 1965	Restricted, common.
HB85	<i>Thaumastoderma</i> Remane, 1926	

HB86	<i>cantacuzeni</i> Levi, 1958	France.
HB87	<i>heideri</i> Remane, 1926	Widespread.
HB88	<i>ramuliferum</i> Clausen, 1965	Widespread.
HB89	<i>renaudae</i> Kisielewski, 1987	France.
HB90	<i>swedmarki</i> Levi, 1959	France.
HB91	Turbanellidae	
HB92	<i>Desmodasys</i> Clausen, 1965	
HB93	<i>phocoides</i> Clausen, 1965	Norway.
HB94	<i>Dinodasys</i> Remane, 1927	
HB95	<i>mirabilis</i> Remane, 1927	Widespread, occasional.
HB96	<i>Paraturbanella</i> Remane, 1927	
HB97	<i>armoricana</i> (Swedmark, 1954)	France.
HB98	<i>cuanensis</i> Maguire, 1976	British Isles.
HB99	<i>dohrni</i> Remane, 1927	Widespread, very common.
HB100	<i>eireanna</i> Maguire, 1976	N. Ireland.
HB101	<i>pallida</i> Luporini et al, 1971	England.
HB102	<i>teissieri</i> Swedmark, 1954	Widespread, very common.
HB103	<i>Pseudoturbanella</i> d'Hondt, 1968	
HB104	<i>stylifera</i> d'Hondt, 1968	France.
HB105	<i>Turbanella</i> Schultze, 1853	
HB106	<i>ambroensis</i> Remane, 1943	Widespread, very common. Synonym: <i>T. digitifera</i> (d'Hondt, 1965).
HB107	<i>bocqueti</i> Kaplan, 1958 <i>sensu</i> Boaden, 1974	Widespread, common.
HB108	<i>comuta</i> Remane, 1925	Synonym: <i>T. varians</i> (Maguire, 1976).
HB109	<i>hyalina</i> Schultze, 1853	Widespread, very common. Synonym: <i>T. varians</i> (Maguire, 1976).
HB110	<i>lutheri</i> Remane, 1952	Restricted.
HB111	<i>multidigitata</i> Kisielewski, 1987	France.
HB112	<i>otti</i> Schrom	Widespread, occasional. Synonym: <i>T. mustela</i> (Wieser, 1957).
HB113	<i>plana</i> (Giard, 1904)	France.
HB114	<i>remanei</i> Forneris, 1961	Germany.
HB115	<i>subterranea</i> Remane, 1934	Widespread.
HB116	CHAETONOTIDA	
HB117	MULTITUBULATINA	
HB118	Neodasyidae	
HB119	<i>Neodasys</i> Remane, 1927	
HB120	<i>chaetonotoideus</i> Remane, 1927	Widespread, very common.
HB121	<i>uchidai</i> Remane, 1961	Widespread, occasional.
HB122	PAUCITUBULATINA	
HB123	Chaetonotidae	
HB124	<i>Aspidiophorus</i> Voigt, 1904	
HB125	<i>bisquamosus</i> Mock, 1979	Germany.
HB126	<i>marinus</i> Remane, 1926	Widespread.
HB127	<i>mediterraneus</i> Remane, 1927	Widespread, common.
HB128	<i>ornatus</i> Mock, 1979	Germany.
HB129	<i>paramediterraneus</i> Hummon, 1974	Widespread, very common.
HB130	<i>Chaetonotus</i> Ehrenberg, 1830	
HB131	<i>atrox</i> Wilke, 1954	Widespread, occasional.
HB132	<i>balticus</i> Remane, 1926	Germany.
HB133	<i>condensus</i> Mock, 1979	Germany.
HB134	<i>dispar</i> Wilke, 1954	Widespread, occasional.
HB135	<i>inaequidentatus</i> Kisielewski, 1988	Channel Isles, France.
HB136	<i>lacunosus</i> Mock, 1979	Widespread.
HB137	<i>larus</i> (Müller, 1773)	England.
HB138	<i>linguaeformis</i> Voigt, 1904	Netherlands.
HB139	<i>marinus</i> Giard, 1904	France.
HB140	<i>maximus</i> Ehrenberg, 1831	Widespread, occasional.
HB141	<i>neptuni</i> Wilke, 1954	France, Belgium.
HB142	<i>oceanides</i> d'Hondt, 1971	France.
HB143	<i>parthenopeius</i> Wilke, 1954	Widespread.
HB144	<i>somniculosus</i> Mock, 1979	Germany, Denmark.
HB145	<i>tempestivus</i> Mock, 1979	Germany.
HB146	<i>variosquamatus</i> Mock, 1979	Widespread.
HB147	<i>Halichaetonotus</i> Remane, 1936	
HB148	<i>aculifer</i> (Gerlach, 1953)	Widespread, very common.
HB149	<i>arenarius</i> (d'Hondt, 1971)	France.
HB150	<i>atlanticus</i> Kisielewski, 1988	Widespread, occasional.
HB151	<i>batillifer</i> (Luporini et al, 1972)	Widespread, very common.
HB152	<i>dubius</i> (Remane, 1926)	Widespread; incorrectly known as <i>H. decipiens</i> .
HB153	<i>jucundus</i> (d'Hondt, 1971a <i>sensu</i> Mock, 1979)	Widespread, very common.
HB154	<i>littoralis</i> (d'Hondt, 1971)	France.
HB155	<i>paradoxus</i> (Remane, 1927)	Widespread, occasional.
HB156	<i>pleuracanthus</i> (Remane, 1926)	Widespread.
HB157	<i>schromi</i> Kisielewski, 1975	Germany.
HB158	<i>spinosus</i> Mock, 1979	France, Germany.
HB159	<i>tentaculatus</i> (d'Hondt, 1971a)	France.
HB160	<i>Heterolepidoderma</i> Remane, 1926	
HB161	<i>arenosum</i> Kisielewski, 1988	Channel Isles, France, Belgium.
HB162	<i>armatum</i> Schrom, 1966	Netherlands.
HB163	<i>axi</i> Mock, 1979	Germany.
HB164	<i>clipeatum</i> Schrom, 1972	Belgium.
HB165	<i>foliatum</i> Renaud-Mornant, 1967	France.
HB166	<i>grandiculum</i> Mock, 1979	Denmark, France.
HB167	<i>marinum</i> Remane, 1926	Widespread, occasional.
HB168	<i>Ichthydium</i> Ehrenberg, 1830	
HB169	<i>hummoni</i> Ruppert, 1977	France, Germany.
HB170	<i>rupperti</i> Mock, 1979	Germany.
HB171	<i>supralitoralis</i> Mock, 1979	Germany.
HB172	<i>Lepidodermella</i> Blake, 1933	
HB173	<i>limogena</i> Schrom, 1972	Scotland.

HB174	<i>Musellifer</i> Hummon, 1969	
HB175	<i>profundus</i> Vivier, 1974	Scotland.
HB176	Xenotrichulidae	
HB177	Draculiciterinae	
HB178	<i>Draculiciteria</i> Hummon, 1974	
HB179	<i>tesselata</i> (Renaud-Mornant, 1968)	Widespread, common.
HB180	Xenotrichulinae	
HB181	<i>Heteroxenotrichula</i> Wilke, 1954	
HB182	<i>affinis</i> (Remane, 1934)	Widespread.
HB183	<i>arcassonensis</i> Ruppert, 1979	England, France.
HB184	<i>pygmaea</i> (Remane, 1934)	Widespread, occasional.
HB185	<i>squamosa</i> Wilke, 1954	Widespread.
HB186	<i>subterranea</i> (Remane, 1934)	Widespread.
HB187	<i>wilkeae</i> Ruppert, 1979	France, Germany.
HB188	<i>Xenotrichula</i> Remane, 1927	
HB189	<i>bispina</i> Roszczak, 1979	Germany.
HB190	<i>carolinensis</i> Ruppert, 1979	Germany.
HB191	<i>cornuta</i> Wilke, 1954	France.
HB192	<i>intermedia</i> Remane, 1934	Widespread, very common.
HB193	<i>micracantha</i> (Remane, 1934)	Widespread, occasional.
HB194	<i>punctata</i> Wilke, 1954	Widespread, occasional.
HB195	<i>quadrītubulata</i> Kisielowski, 1988	France.
HB196	<i>simplex</i> Mock, 1979	Germany.
HB197	<i>velox</i> Remane, 1927	Widespread, common.

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KINORHYNCHA

compiled by

R. Bamber

Fawley Aquatic Research Laboratories Ltd., Marine and Freshwater Biology Unit,
Fawley, Southampton SO4 1TW, UK

KINORHYNCHA

INTRODUCTION

The Kinorhyncha is a phylum of marine interstitial meiofaunal pseudocoelomates which are rarely abundant. As few identification guides exist (worldwide), kinorhynchs are often recognised to phylum during sample sorting but are not identified further. Since Zelinka's monograph in 1928, the most notable work has been that of Higgins (e.g. Higgins, 1971, with review; 1983). There are few British records comprising some 15 species, but almost any future sampling for the group is likely to uncover new species (for Britain or for the world). Brady (1903) mentions "*Echinoderes pellucida* Reinhard" (= *Pycnophyes kielenensis* Zelinka) from "the Yorkshire coast". Southern (1914) lists five species from western Ireland, Zelinka (1928) records three species from British waters, McIntyre (1962) six species plus larvae from Scottish waters, Moore (1973) one *Campyloderes* species from north-eastern England and Berwickshire, Higgins (1985) four species of *Echinoderes* from the English Channel, and Bamber (1989) three species from the north-east coast of England. The checklist is based on these records in the light of the collation by Higgins (1983).

CLASSIFICATION

Phylum KINORHYNCHA

Order CYCLORHAGIDA

Suborder CYCLORHAGAE

Family Echinoderidae HC4

Family Centroderidae HC12

Suborder CONCHORAGAE

Family Semnoderidae HC20

Order HOMALORHAGIDA

Family Pycnophyidae HC24

Family Neocentrophyidae HC31

Phylum KINORHYNCHA

HC1	KINORHYNCHA	
HC2	CYCLORHAGIDA	
HC3	CYCLORHAGAE	
HC4	Echinoderidae	
HC5	<i>Echinoderes</i> Claparède, 1863	
HC6	<i>dujardinii</i> Claparède, 1863	
HC7	<i>elongatus</i> (Nyholm, 1947)	
HC8	<i>krishnaswamyi</i> Higgins, 1985	
HC9	<i>kristenseni</i> Higgins, 1985	Only known from Roscoff (the type-locality) to date.
HC10	<i>setiger</i> Zelinka, 1928	
HC11	<i>worthingi</i> Southern, 1914	
HC12	Centroderidae	
HC13	<i>Centroderes</i> Zelinka, 1907	
HC14	<i>spinosus</i> (Reinhard, 1881)	
HC15	<i>Campyloderes</i> Zelinka, 1913	
HC16	<i>macquariae</i> Johnston, 1938	
HC17	<i>Condyloderes</i> Higgins, 1969	
HC18	<i>multispinosus</i> (McIntyre, 1962)	
HC19	CONCHORAGAE	
HC20	Semnoderidae	
HC21	<i>Semnoderes</i> Zelinka, 1907	
HC22	<i>armiger</i> Zelinka, 1928	
HC23	HOMALORHAGIDA	
HC24	Pycnophyidae	
HC25	<i>Pycnophyes</i> Zelinka, 1907	
HC26	<i>calmani</i> Southern, 1914	
HC27	<i>dentatus</i> (Reinhard, 1881)	
HC28	<i>denticulatus</i> (Zelinka, 1928)	
HC29	<i>kielenensis</i> Zelinka, 1928	
HC30	<i>zelinkae</i> Southern, 1914	
HC31	Neocentrophyidae	
HC32	<i>Paracentrophyes</i> Higgins, 1983	
HC33	<i>quadridentatus</i> (Zelinka, 1928)	

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NEMATODA

compiled by

H.M. Platt

Environment Service, Department of The Environment, Calvert House,
Belfast BT1 1FY,
Northern Ireland, UK

and

B.J. Ball

Martin Ryan Marine Science Institute, University College,
Galway, Ireland

NEMATODA

INTRODUCTION

The phylum Nematoda consists of small multicellular vermiform organisms which can be found in almost every conceivable environment. Apart from existing as freeliving forms in soil, freshwater and marine benthic habitats, they also parasitise plants and other animals, including man. The whole phylum currently contains some 20,000 nominal species. About 4000 species are freeliving marine forms and, of these, some 450 representing 154 genera have so far been reported from the British Isles. The present list is based on the series of Linnean Society Synopses by Platt & Warwick (1983, 1988, in prep).

CLASSIFICATION

Phylum NEMATODA

Class ADENOPHOREA

Order ENOPLIDA

Suborder ENOPLINA

Family Enoplidae	HD6
Family Thoracostomopsidae	HD13
Family Anoplostomatidae	HD41
Family Phanodermatidae	HD46
Family Anticomidae	HD53
Family Ironidae	HD58
Family Leptosomatidae	HD67
Family Oxystominidae	HD85
Family Oncholaimidae	HD103
Family Enchelidiidae	HD135

Suborder TRIPYLOIDINA

Family Tripyloididae	HD150
Family Rhabdodemaniidae	HD164

Order TREFUSIIDA

Family Trefusiidae	HD170
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Order CHROMADORIDA

Suborder CHROMADORINA

Family Chromadoridae	HD179
Family Comesomatidae	HD247
Family Ethmolaimidae	HD267
Family Cyatholaimidae	HD284
Family Selachinematidae	HD324
Family Desmodoridae	HD340
Family Epsilonematidae	HD379
Family Draconematidae	HD382
Family Microlaimidae	HD392
Family Monoposthiidae	HD413

Suborder LEPTOLAIMINA

Family Leptolaimidae	HD420
Family Haliplectidae	HD447
Family Tarvaiidae	HD451
Family Aegialoalaimidae	HD454
Family Tubolaimoididae	HD462
Family Ceramonematidae	HD466

Suborder DESMOSCOLECINA

Family Meyliidae	HD477
Family Desmoscolecidae	HD480

Order MONHYSTERIDA

Family Monhysteridae	HD491
Family Xyalidae	HD502
Family Sphaerolaimidae	HD552

	Family Siphonolaimidae	HD561
	Family Linhomoeidae	HD566
	Family Axonolaimidae	HD589
	Family Diplopeltidae	HD611
	Family Coninckiidae	HD625
Order SECERNENTEA		
	Family Rhabditidae	HD630

Phylum NEMATODA

HD1	NEMATODA		
HD2	ADENOPHOREA		
HD3	ENOPLIA		
HD4	ENOPLIDA		
HD5	ENOPLINA		
HD6	Enoplidae		
HD7	<i>Enoplus</i> Dujardin, 1845		
HD8	<i>brevis</i> Bastian, 1865		A common species in the muddy intertidal or shallow sublittoral, often in areas of reduced salinity.
HD9	<i>communis</i> Bastian, 1865		A very common species, typically found in seaweeds and holdfasts intertidally or in shallow water.
HD10	<i>paralittoralis</i> Wieser, 1953		Only males found to date. Exe estuary (high on the shore in muddy sand); Isles of Scilly (rotting seaweed on strandline).
HD11	<i>quadridentatus</i> Berlin, 1853		Isles of Scilly (intertidal seaweeds). May have been confused with <i>E. communis</i> in the past.
HD12	<i>schulzi</i> Gerlach, 1952		Exe estuary (gravelly sand at High Water Spring Tide level).
HD13	Thoracostomopsidae		
HD14	<i>Enoploides</i> Ssaweljev, 1912		
HD15	<i>brunettii</i> Gerlach, 1953		Exe estuary; Isles of Scilly (intertidal sand).
HD16	<i>labrostriatus</i> (Southern, 1914)		Co. Mayo (sublittoral sand and shells, 44m depth.)
HD17	<i>longispiculosus</i> Vitiello, 1967		Exe estuary; Strangford Lough; Loch Etive (intertidal fine to muddy sand).
HD18	<i>spiculohamatus</i> Schulz, 1932		Isle of Cumbrae (medium coarse sand at 6m depth).
HD19	<i>Enoplolaimus</i> De Man, 1893		
HD20	<i>denticulatus</i> Warwick, 1970		Exe estuary; Isles of Scilly (intertidal sand).
HD21	<i>litoralis</i> Schulz, 1936		Exe estuary; Isles of Scilly (intertidal sand).
HD22	<i>longicaudatus</i> (Southern, 1914)		Co. Mayo (sand and shells at 44m depth).
HD23	<i>propinquus</i> De Man, 1922		Northern Ireland; Exe estuary; Loch Ewe; Clyde (all intertidal sand).
HD24	<i>subterraneus</i> Gerlach, 1952		Exe estuary (intertidal sand).
HD25	<i>vulgaris</i> De Man, 1893		Falmouth (intertidal sand).
HD26	<i>Epacanthion</i> Wieser, 1953		
HD27	<i>buetschlii</i> (Southern, 1914)		Clew Bay and Dingle Bay, west Ireland (sublittoral sand).
HD28	<i>gorgonocephalum</i> Warwick, 1970		Exe estuary; Isles of Scilly (intertidal sand).
HD29	<i>mawsoni</i> Warwick, 1977		Isles of Scilly (coarse sublittoral sediment).
HD30	<i>Mesacanthion</i> Filipjev, 1927		
HD31	<i>africanthiforme</i> Warwick, 1970		Exe estuary; Isles of Scilly (intertidal sand).
HD32	<i>diplechma</i> (Southern, 1914)		Co. Mayo (sublittoral sand); Northumberland (sublittoral mud).
HD33	<i>hirsutum</i> Gerlach, 1952		Exe estuary (intertidal sand).
HD34	<i>Paramesacanthion</i> Wieser, 1953		
HD35	<i>hirsutum</i> Warwick, 1970		Northumberland (sublittoral fine sand and mud).
HD36	<i>marei</i> Warwick, 1970		Northumberland (sublittoral mud).
HD37	<i>Thoracostomopsis</i> Ditlevsen, 1918		
HD38	<i>doveae</i> Warwick, 1970		North east England (<i>Laminaria</i> holdfasts).
HD39	<i>Trileptium</i> Cobb, 1933		
HD40	<i>parisetum</i> Warwick & Platt, 1973		Loch Ewe (intertidal sand).
HD41	Anoplostomatidae		
HD42	<i>Anoplostoma</i> Butschli, 1874		
HD43	<i>viviparum</i> (Bastian, 1865)		Widely distributed on sand and mud in estuaries.
HD44	<i>Chaetonema</i> Filipjev, 1927		
HD45	<i>riemanni</i> Platt, 1973		Strangford Lough (intertidal sand).
HD46	Phanodermatidae		
HD47	<i>Crenopharynx</i> Filipjev, 1934		
HD48	<i>marioni</i> (Southern, 1914)		West Ireland (sand and shells at 44m); Isles of Scilly (shell gravel at 52m).
HD49	<i>Phanoderma</i> Bastian, 1865		
HD50	<i>albidum</i> Bastian, 1865		Falmouth (on weed in tide-pool); Plymouth (on seaweed); Northumberland (kelp holdfast); Isles of Scilly (seaweed and kelp holdfast). Males have not yet been found.
HD51	<i>cocksii</i> Bastian, 1869		Falmouth (on weed in tide-pool). Synonym: <i>P. parafilipjevi</i> .
HD52	<i>laticolle</i> (Marion, 1870)		West Ireland; east England (needs substantiation).
HD53	Anticomidae		
HD54	<i>Anticoma</i> Bastian, 1865		
HD55	<i>acuminata</i> (Eberth, 1863)		Widely distributed in the intertidal on sand and seaweed.
HD56	<i>eberthi</i> Bastian, 1865		Widely distributed.
HD57	<i>pellucida</i> Bastian, 1865		May not be distinguishable from <i>A. acuminata</i> .
HD58	Ironidae		
HD59	<i>Dolicholaimus</i> De Man, 1888		
HD60	<i>marioni</i> De Man, 1888		Plymouth; Isles of Scilly (intertidal algae).
HD61	<i>Thalassironus</i> De Man, 1889		
HD62	<i>britannicus</i> De Man, 1889		Penzance; Isles of Scilly; west Ireland (intertidal and

HD63	<i>Trissonchulus</i> Cobb, 1920	subtidal sand).
HD64	<i>benepapillosus</i> (Schulz, 1935)	Exe estuary (intertidal sand).
HD65	<i>obtusus</i> (Bresslau & Stekhoven, 1935)	Isles of Scilly (<i>Laminaria</i> holdfasts).
HD66	<i>oceanus</i> Cobb, 1920	North east England (<i>Laminaria</i> holdfasts).
HD67	Leptosomatidae	
HD68	<i>Cylicolaimus</i> De Man, 1889	
HD69	<i>magnus</i> (Villot, 1875)	Widely distributed (intertidal and subtidal).
HD70	<i>Leptosomatides</i> Filipjev, 1918	
HD71	<i>euxinus</i> Filipjev, 1918	Isles of Scilly (kelp holdfasts).
HD72	<i>Leptosomatium</i> Bastian, 1865	
HD73	<i>elongatum</i> Bastian, 1865	Falmouth (in sponge); Plymouth (among hydroids); Northumberland (kelp holdfasts); Isles of Scilly (sublittoral among sponges and hydroids).
HD74	<i>Platycoma</i> Cobb, 1894	
HD75	<i>cephalata</i> Cobb, 1894	West Ireland (sand and shells at 44m).
HD76	<i>Pseudocecella</i> Filipjev, 1927	
HD77	<i>coecum</i> (Ssaweljev, 1912)	Northumberland (sublittoral fine sediment).
HD78	<i>trichodes</i> (Leuckart, 1849)	West Ireland (under stones); Plymouth (among seaweed); Northumberland (in intertidal crevices and kelp holdfasts); Isles of Scilly (among seaweed).
HD79	<i>Synonchus</i> Cobb, 1894	Considered identical to <i>Eusynonchus</i> Platonova 1970 by Platt and Warwick (1983). Species in this genus are still poorly known.
HD80	<i>brevisetosus</i> (Southern, 1914)	Co. Mayo (sublittoral, sand and shells); Isles of Scilly (sublittoral, coarse bottoms); Anglesey (coarse shell gravel beach).
HD81	<i>fasciculatus</i> Cobb, 1894	Isles of Scilly (sublittoral among worm tubes, sand and gravel).
HD82	<i>longisetosus</i> (Southern, 1914)	Co. Mayo (sublittoral, sand bottom); Northumberland (kelp holdfasts).
HD83	<i>Thoracostoma</i> Marion, 1870	
HD84	<i>coronatum</i> (Eberth, 1863)	West Ireland (under stones, amongst weed, on shore to 50m); Plymouth (amongst weed and hydroids); Falmouth (in sponge and weed); Northumberland (kelp holdfasts); Isles of Scilly (amongst weed, sponges, hydroids, debris and kelp holdfasts).
HD85	Oxystominidae	
HD86	<i>Halalaimus</i> De Man, 1888	
HD87	<i>capitulatus</i> Boucher, 1977	Loch Ewe (intertidal sand).
HD88	<i>gracilis</i> De Man, 1888	Plymouth (on red seaweed); Exe estuary (fine sand); Blyth estuary (intertidal mud). A common European species.
HD89	<i>isaitshevikovi</i> (Filipjev, 1927)	Northumberland (fine sublittoral sand).
HD90	<i>leptosoma</i> (Southern, 1914)	West Ireland. Record requires substantiation.
HD91	<i>longicaudatus</i> (Filipjev, 1927)	Northumberland (fine sublittoral sand).
HD92	<i>longicollis</i> Allgen, 1932	North Sea (kelp holdfasts). Record requires substantiation.
HD93	<i>Oxystomina</i> Filipjev, 1921	
HD94	<i>asetosa</i> (Southern, 1914)	Co. Mayo (sublittoral sand and shells).
HD95	<i>elongata</i> (Butschli, 1874)	Blyth estuary; Skippers Island, Essex; Exe estuary (intertidal mud and muddy sand).
HD96	<i>unguiculata</i> Stekhoven, 1935	Blyth estuary. Record needs substantiation.
HD97	<i>Nemanema</i> Cobb, 1920	
HD98	<i>cylindratocaudatum</i> (De Man, 1922)	Exe estuary (intertidal mud).
HD99	<i>Paroxystomina</i> Micoletzky, 1924	
HD100	<i>asymmetrica</i> Micoletzky, 1924	Northumberland; Isles of Scilly (kelp holdfasts).
HD101	<i>Thalassoalaimus</i> De Man, 1893	
HD102	<i>tardus</i> De Man, 1893	Plymouth (intertidal algae); Blyth estuary (intertidal mud); Skippers Island, Essex (intertidal mud); Exe estuary (intertidal mud and sand); Isles of Scilly (intertidal algae).
HD103	Oncholaimidae	
HD104	<i>Adoncholaimus</i> Filipjev, 1918	
HD105	<i>fuscus</i> (Bastian, 1865)	Found at several localities in England and Scotland. Typical of muddy or sandy intertidal sediments in areas of reduced salinity.
HD106	<i>lepidus</i> (De Man, 1888)	Not yet recorded from British Isles; common on Dutch and German coasts in brackish water.
HD107	<i>panicus</i> Cobb, 1930	Loch Etive (muddy intertidal). Wrongly designated by Warwick & Gage (1975) as <i>A. lepidus</i> .
HD108	<i>thalassophygas</i> (De Man, 1876)	Whitstable; Blyth estuary; Skippers Island, Essex; Exe estuary; Loch Etive. Typical of low salinity intertidal mud.
HD109	<i>Metaparoncholaimus</i> De Coninck & Stekhoven, 1933	
HD110	<i>campylocercus</i> (De Man, 1876)	A single male from intertidal sand at low water, Exe estuary.
HD111	<i>Metoncholaimus</i> Filipjev, 1918	
HD112	<i>albidus</i> (Bastian, 1865)	Falmouth (amongst small stones and sand in tide pools); Cornwall (intertidal sand); Plymouth (amongst hydroids); Essex coast (intertidal mud); Isles of Scilly (intertidal and sublittoral, in sediment and amongst weed, hydroids, bryozoans, etc.); Plymouth (sublittoral mud).
HD113	<i>scanicus</i> (Allgen, 1935)	Isles of Scilly (subtidal sand and among hydroids, bryozoa, etc.).
HD114	<i>Oncholaimellus</i> De Man, 1890	
HD115	<i>calvadasicus</i> De Man, 1890	Whitstable (intertidal sandflat); Exe estuary (intertidal sand). A common European species.
HD116	<i>mediterraneus</i> Stekhoven, 1942	Strangford Lough (intertidal sandflat).
HD117	<i>Oncholaimus</i> Dujardin, 1845	
HD118	<i>attenuatus</i> Dujardin, 1845	Falmouth; Clare Island, west Ireland; Whitstable (intertidal sediments).
HD119	<i>brachycercus</i> De Man, 1889	Recorded from several localities around the British Isles. Usually from intertidal sand, but also among hydroids and seaweeds.
HD120	<i>campylocercoides</i> De Coninck & Stekhoven, 1933	Exe estuary; Isles of Scilly (coarse intertidal sand

HD121	<i>dujardinii</i>	De Man, 1876	near low water). North east England; Plymouth; Isles of Scilly (intertidal seaweeds and holdfasts).
HD122	<i>oxyuris</i>	Ditlevsen, 1911	Barrow-in-Furness (power station intake); Exe estuary (coarse and muddy sand near high water mark). Northumberland (sublittoral mud).
HD123	<i>skawensis</i>	Ditlevsen, 1921	West Ireland (sublittoral in sand and shells).
HD124	<i>Pontonema</i>	Leidy, 1855	West Ireland (intertidal).
HD125	<i>macrolaimus</i>	(Southern, 1914)	Falmouth (intertidal sand and stones); St. Andrews, Scotland (intertidal under stones); west Ireland (intertidal); Plymouth (intertidal among weeds); Northumberland (kelp holdfasts); Isles of Scilly (kelp holdfasts and other weeds); Strangford Lough (among weed). Very common and widespread.
HD126	<i>simile</i>	(Southern, 1914)	
HD127	<i>vulgare</i>	(Bastian, 1865)	
HD128	<i>Viscosia</i>	De Man, 1890	
HD129	<i>abyssorum</i>	(Allgen, 1933)	Skippers Island, Essex (muddy intertidal); Northumberland (sublittoral mud). Exe estuary; Strangford Lough (intertidal sand). Isles of Scilly (sublittoral sand, 12-27m depth). Penzance; Isles of Scilly; Whitstable; Skippers Island, Essex; Northern Ireland (intertidal sand); North east England (<i>Laminaria</i> holdfasts). Northern Ireland (intertidal sand). Records all around British coasts. Typical of muddy sediments in low salinity areas, but also from coarser sediments and holdfasts in more marine situations.
HD130	<i>cobbi</i>	Filipjev, 1918	
HD131	<i>elegans</i>	(Kreis, 1924)	
HD132	<i>glabra</i>	(Bastian, 1865)	
HD133	<i>langrunensis</i>	(De Man, 1890)	
HD134	<i>viscosa</i>	(Bastian, 1865)	
HD135	Enchelidiidae		
HD136	<i>Belbolla</i>	Andrassy, 1973	West Scotland (<i>Laminaria</i> holdfasts).
HD137	<i>gallanachmorae</i>	(Inglis, 1961)	
HD138	<i>Calyptronema</i>	Marion, 1870	Plymouth (intertidal algae); north east England (holdfasts and rock crevices); Exe estuary (intertidal mud and muddy sand); Loch Etive (shallow sediments); Isles of Scilly (intertidal algae).
HD139	<i>maxweberi</i>	(De Man, 1922)	
HD140	<i>Eurystomina</i>	Filipjev, 1921	Isles of Scilly (sublittoral shell gravel at 52m). Includes <i>E. filiformis</i> , see Lambshead & Platt (1979). West Ireland (intertidal amongst <i>Spirorbis</i> tubes and sublittoral in sand and shells); Plymouth (intertidal weed); Northumberland (kelp holdfasts); Isles of Scilly (kelp holdfasts and amongst other weeds).
HD141	<i>cassiterides</i>	(Warwick, 1977)	
HD142	<i>ornata</i>	(Eberth, 1863)	Exe estuary (extreme upper level of sandy shore); Northumberland (drier crevices on rocky shore); Isles of Scilly (rotting seaweed on strandline).
HD143	<i>terricola</i>	(De Man, 1907)	
HD144	<i>Pareurystomina</i>	Micoletzky, 1930	
HD145	<i>acuminata</i>	(De Man, 1889)	Penzance; Exe estuary; west Ireland (intertidal and shallow subtidal sand). Isles of Scilly (fine sublittoral sand).
HD146	<i>scilloniensis</i>	Warwick, 1977	
HD147	<i>Symplocostoma</i>	Bastian, 1865	West Ireland; North east England; Plymouth; Isles of Scilly (intertidal and subtidal seaweeds, holdfasts and polyzoa).
HD148	<i>tenuicollis</i>	(Eberth, 1863)	
HD149	TRIPYLOIDINA		
HD150	Tripyloidae		
HD151	<i>Bathylaimus</i>	Cobb, 1894	Exe estuary; Strangford Lough (intertidal muddy sands); Isles of Scilly (among <i>Corallina</i>). Loch Ewe (intertidal sand).
HD152	<i>australis</i>	Cobb, 1894	Known only from juveniles and of doubtful validity (Warwick & Platt, 1983). Blyth estuary; Isles of Scilly. Exe estuary (intertidal sand or low water mark). Exe estuary (intertidal sand). Exe estuary; Northern Ireland; Loch Ewe; Isles of Scilly (intertidal and shallow subtidal sand). Exe estuary; Loch Etive (intertidal sand).
HD153	<i>capacosus</i>	Hopper, 1962	
HD154	<i>filicaudatus</i>	(Stekhoven & Adam, 1931)	
HD155	<i>inermis</i>	(Ditlevsen, 1918)	
HD156	<i>paralongisetosus</i>	Stekhoven & De Coninck, 1933	
HD157	<i>stenolaimus</i>	Stekhoven & De Coninck, 1933	
HD158	<i>tenuicaudatus</i>	(Allgen, 1933)	
HD159	<i>Gairleanema</i>	Warwick & Platt, 1973	
HD160	<i>anagremilae</i>	Warwick & Platt, 1973	
HD161	<i>Tripyloides</i>	De Man, 1886	Loch Ewe (intertidal sand).
HD162	<i>gracilis</i>	(Ditlevsen, 1918)	
HD163	<i>marinus</i>	(Butschli, 1874)	Skippers Island, Essex; Exe estuary (intertidal mud and muddy sand). Blyth estuary; Exe estuary (intertidal mud and sand).
HD164	Rhabdodemiidae		
HD165	<i>Rhabdodemia</i>	Baylis & Daubney, 1926	
HD166	<i>imer</i>	Warwick & Platt, 1973	Females not described. Loch Ewe (intertidal sand). West Ireland (sand and shells at 44m); Isles of Scilly (intertidal coarse sand)
HD167	<i>major</i>	(Southern, 1914)	West Ireland (at 26-48m); Loch Etive (shallow subtidal sand); Isles of Scilly (fine to coarse sand, intertidal to 30m).
HD168	<i>minor</i>	(Southern, 1914)	
HD169	TREFUSIIDA		
HD170	Trefusiidae		
HD171	<i>Rhabdocoma</i>	Cobb, 1920	Firth of Clyde (beach sand below mean tide level).
HD172	<i>riemanni</i>	Jayasree & Warwick, 1977	
HD173	<i>Trefusia</i>	De Man, 1893	Recorded from intertidal and shallow subtidal sediments and holdfasts at several localities around the British Isles, with a preference for muddy sands. Loch Ewe (intertidal sand).
HD174	<i>longicaudata</i>	De Man, 1893	
HD175	<i>zostericola</i>	Allgen, 1933	
HD176	CHROMADORIA		
HD177	CHROMADORIDA		
HD178	CHROMADORINA		
HD179	Chromadoridae		

HD180	<i>Acantholaimus</i> Allgen, 1933	Primarily a deep-sea genus.
HD181	<i>ewensis</i> Platt & Zhang, 1982	Loch Ewe (sublittoral sand).
HD182	<i>Spiliphera</i> Bastian, 1865	
HD183	<i>dolichura</i> De Man, 1893	Falmouth (intertidal algae).
HD184	<i>gracilicauda</i> De Man, 1893	Falmouth; Plymouth; Isles of Scilly (intertidal algae); Co. Mayo (among <i>Spirorbis</i> tubes).
HD185	<i>Atrochromadora</i> Wieser, 1959	
HD186	<i>microlaima</i> (De Man, 1889)	Blyth estuary; Skippers Island; Tamar estuary; Exe estuary; Strangford Lough; Isles of Scilly (erroneously recorded by Warwick & Coles (1977) as <i>Chromadorella galeata</i> Wieser, 1959)(intertidal mud and sand).
HD187	<i>parva</i> (De Man, 1893)	Falmouth (intertidal mud and seaweeds); Plymouth (intertidal seaweeds).
HD188	<i>Chromadora</i> Bastian, 1865	
HD189	<i>macrolaima</i> De Man, 1889	Plymouth (intertidal seaweeds); Strangford Lough (intertidal sand).
HD190	<i>nudicapitata</i> Bastian, 1865	Recorded from a large number of British and worldwide localities, typically from intertidal mud and sand but also from seaweeds.
HD191	<i>Chromadorella</i> Filipjev, 1918	
HD192	<i>duopapillata</i> Platt, 1973	Strangford Lough (intertidal sand).
HD193	<i>filiformis</i> (Bastian, 1865)	Falmouth; Isles of Scilly; Newton Ferrers, River Yealm, Devon (intertidal seaweeds).
HD194	<i>parapoecilosoma</i> (Micoletzki, 1922)	Unsubstantiated record.
HD195	<i>Chromadorina</i> Filipjev, 1918	
HD196	<i>cervix</i> (Wieser, 1951)	Plymouth (intertidal seaweeds).
HD197	<i>germanica</i> (Butschli, 1874)	Isles of Scilly; Rockall (intertidal seaweeds); Exe estuary (intertidal sand).
HD198	<i>granulopigmentata</i> (Wieser, 1951)	Plymouth (intertidal seaweeds).
HD199	<i>Prochromadora</i> Filipjev, 1922	
HD200	<i>orleji</i> (De Man, 1880)	Northumberland coast (sublittoral mud).
HD201	<i>Prochromadorella</i> Micoletzki, 1924	
HD202	<i>attenuata</i> (Gerlach, 1952)	Isles of Scilly (intertidal sand).
HD203	<i>ditlevseni</i> (De Man, 1922)	Exe estuary; Firth of Clyde; Firth of Forth (intertidal sand).
HD204	<i>macroocellata</i> Wieser, 1951	Plymouth (intertidal seaweeds)
HD205	<i>septempapillata</i> Platt, 1973	Strangford Lough (intertidal sand).
HD206	<i>Actinonema</i> Cobb, 1920	
HD207	<i>celtica</i> Boucher, 1976	Firth of Clyde (intertidal sand).
HD208	<i>pachydermatum</i> Cobb, 1920	Northumberland coast (sublittoral fine sand and silt).
HD209	<i>Rhyps</i> Cobb, 1920	
HD210	<i>paraomata</i> Platt & Zhang, 1982	Loch Ewe (sublittoral sand).
HD211	<i>Euchromadora</i> De Man, 1886	
HD212	<i>gaulica</i> Inglis, 1962	Several localities on the north and south coasts of Devon; Brighton; Littlehampton (intertidal seaweeds).
HD213	<i>striata</i> (Eberth, 1863)	Isles of Scilly; Looe, Cornwall; Littlehampton, Sussex; Skippers Island, Essex (intertidal seaweeds).
HD214	<i>vulgaris</i> Bastian, 1865	Recorded intertidally from a large number of localities around the British Isles, from a variety of habitats including rather coarse intertidal sand, seaweeds and holdfasts.
HD215	<i>Graphonema</i> Cobb, 1898	
HD216	<i>northumbriae</i> Warwick & Coles, 1975	Newton-on-Sea, Northumberland (littoral seaweeds); Tyne and Wear coast (sublittoral mud).
HD217	<i>scampae</i> (Coles, 1965)	North and south coasts of Devon; Isles of Scilly; Isle of Man (intertidal seaweeds).
HD218	<i>Parapinnanema</i> Inglis, 1969	
HD219	<i>harveyi</i> Warwick & Coles, 1975	Isles of Scilly (intertidal sand at low water)
HD220	<i>Steineridora</i> Inglis, 1969	
HD221	<i>adriatica</i> (v Daday, 1901)	North and south coasts of Devon; Isles of Scilly (intertidal seaweeds).
HD222	<i>Chromadorita</i> Filipjev, 1922	<i>Chromadorita</i> and <i>Innocuonema</i> form a complex with many characters in common. The whole group needs detailed revision.
HD223	<i>nana</i> Lorenzen, 1973	Firth of Clyde (intertidal sand).
HD224	<i>tentabunda</i> (De Man, 1890)	Exe estuary; Tamar estuary; Strangford Lough (intertidal mud and fine sand); north east England (kelp holdfasts).
HD225	<i>tenuis</i> (Schneider, 1906)	Exe estuary (intertidal sand).
HD226	<i>Dichromadora</i> Kreis, 1929	
HD227	<i>cephalata</i> (Steiner, 1916)	Exe estuary; Tamar estuary; Firth of Clyde, (intertidal mud and sand).
HD228	<i>cucullata</i> Lorenzen, 1973	Firth of Clyde (intertidal sand).
HD229	<i>geophila</i> (De Man, 1876)	Exe estuary; Tamar estuary (intertidal mud, particularly abundant in lowest salinity regions); Skippers Island (in a barely brackish pond).
HD230	<i>hyalocheile</i> De Coninck & Stekhoven, 1933	Exe estuary; Firth of Clyde (intertidal sand); coast of north east England (kelp holdfasts).
HD231	<i>Hypodontolaimus</i> De Man, 1886	
HD232	<i>balticus</i> (Schneider, 1906)	Blyth estuary; Skippers Island; Exe estuary; Tamar estuary; Loch Etive; Strangford Lough (intertidal and shallow sublittoral mud and fine sand).
HD233	<i>colesi</i> Inglis, 1962	Isles of Scilly (intertidal seaweeds).
HD234	<i>inaequalis</i> (Bastian, 1865)	Strangford Lough; Blyth estuary; Falmouth (intertidal mud and sand); Plymouth (intertidal seaweeds).
HD235	<i>schuurmansstekhoveni</i> Gerlach, 1951	Exe estuary; Loch Ewe (intertidal sand).
HD236	<i>Ptycholaimellus</i> Cobb, 1920	
HD237	<i>ponticus</i> (Filipjev, 1922)	Blyth estuary; Exe estuary; Tamar estuary; Skippers Island (intertidal mud); north east England (kelp holdfasts); north Wales (intertidal sand, recorded as <i>Spilophorella dentata</i> Schneider, 1926).
HD238	<i>Neochromadora</i> Micoletzky, 1924	
HD239	<i>paratecta</i> Blome, 1974	Firth of Clyde (intertidal sand).
HD240	<i>poecilosoma</i> (De Man, 1893)	Falmouth; Skippers Island; Strangford Lough; Firth of Clyde;

HD241	<i>poecilosomoides</i> (Filipjev, 1918)	Firth of Forth; Tamar estuary (intertidal sand and mud). Isles of Scilly (kelp holdfasts); Plymouth (cooling water from power station and intertidal seaweeds).
HD242	<i>tecta</i> Gerlach, 1951	Exe estuary; Loch Ewe (intertidal sand).
HD243	<i>trichophora</i> (Steiner, 1921)	Exe estuary; Firth of Clyde (intertidal sand).
HD244	<i>Spilophorella</i> Filipjev, 1917	
HD245	<i>candida</i> Gerlach, 1951	Exe estuary (as <i>S. paradoxa</i> in Warwick, 1971); Firth of Clyde (intertidal sand).
HD246	<i>paradoxa</i> (De Man, 1888)	Plymouth; Isles of Scilly (intertidal seaweeds); Blyth estuary; Tamar estuary (intertidal mud); Firth of Clyde (intertidal sand).
HD247	Comesomatidae	
HD248	<i>Dorylaimopsis</i> Ditlevsen, 1918	
HD249	<i>punctata</i> Ditlevsen, 1918	Loch Nevis; Loch Striven; Arran Island; North Sea; Northumberland coast (sublittoral mud); Celtic Sea (sublittoral muddy sand).
HD250	<i>Paracomesoma</i> Hope & Murphy, 1972	Two species of the closely related genus <i>Comesoma</i> (<i>C. profundum</i> Bastian, 1865 and <i>C. vulgare</i> Bastian, 1865) have been recorded from Falmouth but are poorly described and therefore not recorded here.
HD251	<i>dubium</i> Filipjev, 1918	Tamar estuary (intertidal mud); Isles of Scilly (sublittoral sand and mud).
HD252	<i>Laimella</i> Cobb, 1920	
HD253	<i>longicaudata</i> Cobb, 1920	Liverpool Bay (sublittoral muddy sand and muddy sand with gravel).
HD254	<i>Sabatieria</i> Rouville, 1903	This is a large genus: recent treatment has divided the species into five subgroups.
HD255	<i>breviseta</i> Stekhoven, 1935	Swansea Bay (sublittoral, found in dead cumaceans together with a rather similar species, <i>S. punctata</i>).
HD256	<i>celtica</i> Southern, 1914	A common cosmopolitan species recorded from many localities all around the British Isles (intertidal and sublittoral sand and sandy mud but not a typical representative of pure muddy sediments).
HD257	<i>elongata</i> Jayasree & Warwick, 1977	Firth of Clyde (intertidal sand).
HD258	<i>longisetosa</i> (Kreis, 1924)	Isles of Scilly (sublittoral fine sand and silt)
HD259	<i>longispinosa</i> Lorenzen, 1972	Strangford Lough; southern Ireland; Firth of Clyde (intertidal sand).
HD260	<i>lyonessa</i> Warwick, 1977	Isles of Scilly (kelp holdfasts).
HD261	<i>ornata</i> (Ditlevsen, 1918)	Northumberland coast (sublittoral fine sand and mud).
HD262	<i>praedatrix</i> De Man, 1907	Exe estuary (intertidal mud).
HD263	<i>pulchra</i> (Schneider, 1906)	Exe estuary; Tamar estuary (intertidal mud); Firth of Forth (intertidal fine sand); Firth of Clyde (intertidal sand).
HD264	<i>punctata</i> (Kreis, 1924)	Northumberland coast (sublittoral fine sand); Swansea Bay (sublittoral, found in dead cumaceans together with a rather similar species, <i>S. breviseta</i>).
HD265	<i>Setosabatieria</i> Platt, 1985	
HD266	<i>hilarula</i> (De Man, 1922)	Northumberland coast (sublittoral fine sand); Tamar estuary (intertidal sandy mud); west coast of Scotland (kelp holdfast); Loch Striven (sublittoral mud); Celtic Sea (sublittoral muddy sand).
HD267	Ethmolaimidae	
HD268	<i>Neotonchus</i> Cobb, 1933	
HD269	<i>boucheri</i> Platt, 1982	Firth of Clyde (intertidal sand).
HD270	<i>meekei</i> Warwick, 1971	Northumberland coast (sublittoral fine sand and silt); Firth of Forth; Firth of Clyde (intertidal sand).
HD271	<i>Comesa</i> Gerlach, 1956	
HD272	<i>cuanensis</i> (Platt, 1982)	Strangford Lough (intertidal sand).
HD273	<i>interrupta</i> (Warwick, 1971)	Northumberland coast (sublittoral fine sand and silt).
HD274	<i>vitia</i> (Warwick, 1971)	Northumberland coast (sublittoral silt).
HD275	<i>votadinii</i> (Warwick, 1971)	Northumberland coast (sublittoral silt).
HD276	<i>warwicki</i> (Platt, 1982)	Northumberland coast (sublittoral fine sand and silt).
HD277	<i>Nannolaimus</i> Cobb, 1920	
HD278	<i>fusus</i> Gerlach, 1956	
HD279	<i>Fililtonchus</i> Platt, 1982	Northern Ireland (intertidal sand).
HD280	<i>ewensis</i> Platt, 1982	
HD281	<i>filiformis</i> (Warwick, 1971)	Loch Ewe (intertidal sand).
HD282	<i>Trichethmolaimus</i> Platt, 1982	Northumberland coast (sublittoral silt).
HD283	<i>hirsutus</i> (Gerlach, 1956)	Firth of Clyde; Loch Ewe (intertidal sand).
HD284	Cyatholaimidae	
HD285	<i>Pomponema</i> Cobb, 1917	
HD286	<i>clavicaudatum</i> (Stekhoven, 1935)	Loch Ewe (intertidal sand). Unsubstantiated record.
HD287	<i>debile</i> Lorenzen, 1972	Firth of Clyde (intertidal sand).
HD288	<i>multipapillatum</i> (Filipjev, 1922)	Northumberland coast (sublittoral fine sand and silt).
HD289	<i>reducta</i> Warwick, 1970	Exe estuary; Loch Ewe; Firth of Clyde (intertidal sand).
HD290	<i>sedecima</i> Platt, 1973	Strangford Lough; Firth of Clyde; Firth of Forth (intertidal sand).
HD291	<i>tautraense</i> (Allgen, 1933)	Loch Ewe (intertidal sand). Unsubstantiated record.
HD292	<i>tesselatum</i> Wieser & Hopper, 1967	Exe estuary (one male only, from intertidal sand).
HD293	<i>Nannolaimoides</i> Ott, 1972	
HD294	<i>effilatus</i> (Boucher, 1976)	This species was previously ascribed to <i>Pomponema</i> . Firth of Clyde (intertidal sand).
HD295	<i>Cyatholaimus</i> Bastian, 1865	
HD296	<i>caecus</i> Bastian, 1865	Needs substantiation.
HD297	<i>gracilis</i> (Eberth, 1863)	Co. Mayo (intertidal and subtidal sand: this is an unusual habitat for this species and may be an erroneous record); Bofin Harbour, Ireland (sponge); north Devon; north east England; west Scotland (kelp holdfasts); Isles of Scilly (intertidal seaweeds); Skippers Island (intertidal mud: again a doubtful record). Synonyms: <i>C. prinzi</i> Marion, 1870; <i>C. scarratti</i> Inglis, 1961.
HD298	<i>ocellatus</i> Bastian, 1865	Needs substantiation.

HD299	<i>ornatus</i> Bastian, 1865	Needs substantiation.
HD300	<i>Paracanthochus</i> Micoletzky, 1924	<i>Paracanthochus</i> is considered to be a complex of closely related species and therefore all unsubstantiated records of <i>P. caecus</i> must be considered of doubtful identity (Platt & Warwick, 1988).
HD301	<i>caecus</i> Micoletzky, 1924	Exe estuary (intertidal sand and muddy sand), recorded as <i>P. tyrrenicus</i> . Unsubstantiated records of ' <i>P. caecus</i> ': Blyth estuary; Tamar estuary (intertidal mud); Plymouth (intertidal seaweeds); north east England (kelp holdfasts and rock crevices); Loch Ewe, Scotland (intertidal sand); Loch Etive (intertidal sediment).
HD302	<i>heterodontus</i> (Schulz, 1932)	Strangford Lough (intertidal sand), recorded as <i>P. caecus</i> .
HD303	<i>longicaudatus</i> Warwick, 1971	Northumberland coast (sublittoral fine sand and silt).
HD304	<i>longus</i> Allgen, 1934	Strangford Lough (intertidal sand).
HD305	<i>macrodon</i> (Ditlevsen, 1919)	Isle of Cumbrae (kelp bed).
HD306	<i>multitubifer</i> Timm, 1961	Exe estuary, single male (intertidal muddy sand).
HD307	<i>platti</i> Vadhyar, 1980	Firth of Forth; Firth of Clyde (intertidal sand).
HD308	<i>spectabilis</i> Allgen, 1931	Skippers Island (intertidal mud); Isles of Scilly (kelp holdfast).
HD309	<i>thausiasius</i> (Schulz, 1932)	Firth of Clyde; Strangford Lough, recorded as <i>P. tyrrenicus</i> (intertidal sand).
HD310	<i>Praecanthochus</i> Micoletzky, 1924	Changed from the genus <i>Paracanthochus</i> (see Platt & Warwick, 1988). Salcombe; Looe (intertidal seaweeds);
HD311	<i>inglisi</i> (Coles, 1965)	north east England (kelp holdfasts); Isles of Scilly (intertidal fine sand among <i>Zostera</i> roots).
HD312	<i>opheliae</i> (Warwick, 1970)	Exe estuary (intertidal sand).
HD313	<i>punctatus</i> (Bastian, 1865)	Falmouth (sublittoral mud); Skippers Island; Exe estuary; Tamar estuary (intertidal mud); Strangford Lough (intertidal sand).
HD314	<i>Paracyatholaimus</i> Micoletzky, 1922	Orkney Islands (terrestrial maritime turf); Exe estuary
HD315	<i>intermedius</i> De Man, 1880	(coarse sand at high water spring tides); not a truly marine species and has been recorded in freshwater habitats from continental Europe.
HD316	<i>occultus</i> Gerlach, 1956	Loch Ewe; Firth of Clyde (intertidal sand).
HD317	<i>pentodon</i> Reimann, 1966	Firth of Forth; Firth of Clyde (intertidal sand).
HD318	<i>Paracyatholaimoides</i> Gerlach, 1953	Exe estuary (intertidal sand).
HD319	<i>multispiralis</i> Gerlach, 1953	Northumberland coast (sublittoral fine sand and silt).
HD320	<i>Marylynnia</i> Hopper, 1977	Northumberland coast (sublittoral fine sand).
HD321	<i>complexa</i> (Warwick, 1971)	Outer Hebrides (a typical inhabitant of brackish coastal subsoil water).
HD322	<i>Paralongicyatholaimus</i> Stekhoven, 1950	Exe estuary (intertidal sand).
HD323	<i>minutus</i> Warwick, 1971	Whitstable (harbour mud).
HD324	Selachinematidae	Exe estuary; Loch Ewe (intertidal sand).
HD325	<i>Choanolaimus</i> De Man, 1880	Exe estuary; Loch Etive (intertidal sand at low water).
HD326	<i>psammophilus</i> De Man, 1880	North east England (kelp holdfasts); Loch Etive (sublittoral sediments); Celtic Sea (sublittoral muddy-sand).
HD327	<i>Chonolaimus</i> Ditlevsen, 1918	Common on the south coast of England from various localities, typically among intertidal seaweeds; north east England (kelp holdfasts); Blyth estuary (intertidal mud); Co. Mayo (among seaweeds and <i>Spirorbis</i> tubes); Loch Etive (subtidal sediments); north Wales (shell gravel at low water).
HD328	<i>panicus</i> Gerlach, 1956	Northumberland coast (sublittoral mud and muddy-sand).
HD329	<i>papillatus</i> Ditlevsen, 1918	Strangford Lough; Firth of Clyde; Firth of Forth (intertidal fine sediments, but perhaps more typical of the sublittoral).
HD330	<i>Gammanema</i> Cobb, 1920	<i>Desmodora</i> is a large heterogenous genus which has been divided into seven subgenera, four of which are represented in the British fauna: <i>Desmodora</i> , represented by <i>D. communis</i> , <i>D. schulzi</i> , <i>D. sanguinea</i> and <i>D. scaldensis</i> ;
HD331	<i>conicauda</i> Gerlach, 1953	<i>Pseudochromadora</i> , represented by <i>D. pontica</i> ; <i>Croconema</i> , represented by <i>D. sphaerica</i> ; and <i>Desmodorella</i> , represented by <i>D. tenuispiculum</i> .
HD332	<i>rapax</i> (Ssaweljev, 1912)	Plymouth; Isles of Scilly (intertidal seaweeds); Exe estuary; Strangford Lough (intertidal sand); north east England (kelp holdfasts); Skippers Island (intertidal mud).
HD333	<i>Halichoanolaimus</i> De Man, 1886	Northumberland coast (sublittoral fine sand and mud); Exe estuary (intertidal sand).
HD334	<i>dolichurus</i> Ssaweljev, 1912	Co. Clare (sublittoral sand and shells); Isles of Scilly (intertidal coarse sand).
HD335	<i>robustus</i> (Bastian, 1865)	Plymouth (intertidal seaweeds); Isles of Scilly (intertidal coarse sand, kelp holdfasts and seaweeds).
HD336	<i>Synonchiella</i> Cobb, 1933	Exe estuary; Isles of Scilly (intertidal coarse sand), recorded as <i>D. hirsuta</i> .
HD337	<i>riemanni</i> Warwick, 1970	North east England (kelp holdfasts); Isles of Scilly (kelp holdfasts and intertidal coralline seaweeds), recorded as <i>D. cincta</i> .
HD338	<i>Richtersia</i> Steiner, 1916	Northumberland coast (sublittoral fine sand), recorded as <i>D. norvegica</i> Allgen 1932.
HD339	<i>inaequalis</i> Riemann, 1966	
HD340	Desmodoridae	
HD341	<i>Desmodora</i> Filipjev, 1922	
HD342	<i>communis</i> (Butschli, 1874)	
HD343	<i>pontica</i> Filipjev, 1922	
HD344	<i>sanguinea</i> Southern, 1914	
HD345	<i>scaldensis</i> De man, 1889	
HD346	<i>schulzi</i> Gerlach, 1950	
HD347	<i>sphaerica</i> (Kries, 1928)	
HD348	<i>tenuispiculum</i> Allgen, 1928	
HD349	<i>Spirinia</i> Gerlach, 1963	

HD350 HD351	<i>gerlachi</i> (Luc & De Coninck, 1959) <i>laevis</i> (Bastian, 1865)	Isles of Scilly (coarse sand at low water). Falmouth; South Bay, Northern Ireland; Strangford Lough; Exe estuary; Firth of Clyde (intertidal sand).
HD352	<i>parasitifera</i> (Bastian, 1865)	A common species found at numerous localities throughout the British Isles, typically from intertidal and subtidal mud and muddy-sand.
HD353	<i>schneideri</i> (Villot, 1875)	Co. Mayo (intertidal sand and sand of <i>Zostera</i> bed); Isles of Scilly (<i>Laminaria</i> holdfasts, intertidal sand among <i>Zostera</i> roots, coarse gravelly sand at low water and sublittoral).
HD354 HD355	<i>Chromaspirina</i> Filipjev, 1918 <i>inglisi</i> Warwick, 1970	Exe estuary; Isles of Scilly; Loch Ewe; Firth of Clyde (intertidal sand).
HD356 HD357	<i>multipapillata</i> Jayasree & Warwick, 1977 <i>parapontica</i> Luc & De Coninck, 1959	Firth of Clyde (intertidal sand). Exe estuary (intertidal sand); Isles of Scilly (coarse gravelly sand near low water mark and in the sublittoral).
HD358	<i>Metachromadora</i> Filipjev, 1918	This heterogenous genus has been divided into six subgenera, three of which are represented in the British fauna: <i>Bradylaimus</i> , represented by <i>M. scotlandica</i> and <i>M.</i> <i>suecica</i> ; <i>Chromadoropsis</i> , represented by <i>M. vivipara</i> ; and <i>Metachromadoriodes</i> , represented by <i>M. remanei</i> .
HD359	<i>remanei</i> Gerlach, 1951	Skippers Island (intertidal mud); Exe estuary (intertidal mud, muddy sand and sand).
HD360 HD361	<i>scotlandica</i> Warwick & Platt, 1973 <i>suecica</i> (Allgen, 1929)	Loch Ewe; Firth of Clyde (intertidal sand). Skippers Island (algae and mud from brackish pond); Strangford Lough; Firth of Clyde; Firth of Forth (intertidal sand).
HD362	<i>vivipara</i> (De Man, 1907)	Blyth estuary; Skippers Island; Exe estuary; Tamar estuary (intertidal mud); Strangford Lough; Loch Ewe; Firth of Clyde (intertidal sand).
HD363	<i>Onyx</i> Cobb, 1891	Exe estuary (intertidal sand).
HD364	<i>perfectus</i> Cobb, 1891	Exe estuary (muddy sand near high water).
HD365	<i>sagittarius</i> Gerlach, 1950	
HD366	<i>Sigmophoranema</i> Hope & Murphy, 1972	
HD367	<i>litorale</i> (Schulz, 1938)	Exe estuary (intertidal sand).
HD368	<i>rufum</i> (Cobb, 1933)	Exe estuary; Firth of Clyde (intertidal sand).
HD369	<i>Polysigma</i> Cobb, 1920	
HD370	<i>fuscum</i> Gerlach, 1956	Firth of Clyde (intertidal sand).
HD371	<i>Pseudonchus</i> Cobb, 1920	
HD372	<i>deconincki</i> Warwick, 1969	Exe estuary (intertidal sand); Liverpool Bay (sublittoral medium-coarse sand). The Liverpool Bay specimens were described as <i>P. decempapillatus</i> (Ward, 1974). Northumberland coast (sublittoral muddy sand).
HD373	<i>northumbriensis</i> Warwick, 1969	
HD374	<i>Catanema</i> Cobb, 1920	
HD375	<i>macintyreii</i> Platt & Zhang, 1982	Loch Ewe (sublittoral sand).
HD376	<i>smo</i> Platt & Zhang, 1982	Loch Ewe (sublittoral sand).
HD377	<i>Leptonemella</i> Cobb, 1920	
HD378	<i>aphanothecae</i> Gerlach, 1950	South Bay, Northern Ireland; Exe estuary; Loch Ewe; Isles of Scilly (intertidal sand).
HD379	Epsilonematidae	
HD380	<i>Epsilonema</i> Steiner, 1927	
HD381	<i>pustulatum</i> (Gerlach, 1952)	Exe estuary; Isles of Scilly (intertidal sand).
HD382	Draconematidae	
HD383	<i>Draconema</i> Cobb, 1913	
HD384	<i>cephalatum</i> Cobb, 1913	Northumberland coast (kelp holdfasts); Isles of Scilly (sublittoral shell gravel). Co. Mayo (sublittoral sediment), recorded as <i>Chaetosoma</i> <i>hibernicum</i> .
HD385	<i>claparedii</i> (Metschnikoff, 1867)	Co. Mayo (sublittoral sand and shells).
HD386	<i>Paradraconema</i> Allen & Noffsinger, 1978	
HD387	<i>spinosum</i> (Southern, 1914)	Isles of Scilly (kelp holdfasts).
HD388	<i>Notochaetosoma</i> Irwin-Smith, 1918	
HD389	<i>killieri</i> Warwick, 1977	
HD390	<i>Dracognomus</i> Allen & Noffsinger, 1978	
HD391	<i>simplex</i> (Gerlach, 1954)	Isles of Scilly (intertidal coarse sand).
HD392	Microalaimidae	
HD393	<i>Aponema</i> Jensen, 1978	
HD394	<i>torosa</i> (Lorenzen, 1973)	Exe estuary; Tamar estuary (intertidal mud).
HD395	<i>Bolbolaimus</i> Cobb, 1920	The genera <i>Bolbolaimus</i> , <i>Calomicrolaimus</i> and <i>Microlaimus</i> form a complex which clearly needs reappraisal (Platt & Warwick, 1988). Loch Ewe (intertidal sand).
HD396	<i>teutonicus</i> Riemann, 1966	The genera <i>Calomicrolaimus</i> , <i>Bolbolaimus</i> and <i>Microlaimus</i> form a complex which clearly needs reappraisal (Platt & Warwick, 1988).
HD397	<i>Calomicrolaimus</i> Lorenzen, 1976	Firth of Clyde (intertidal sand). Northumberland coast (sublittoral fine sand); Exe estuary; Loch Ewe (intertidal sand); Tamar estuary (intertidal mud). Firth of Clyde (intertidal sand).
HD398	<i>acanthus</i> (Jayasree & Warwick, 1977)	South Bay, Northern Ireland; Exe estuary; Loch Ewe; Firth of Clyde (intertidal sand).
HD399	<i>honestus</i> (De Man, 1922)	Exe estuary (intertidal sand).
HD400	<i>monstrosus</i> (Gerlach, 1953)	The genera <i>Microlaimus</i> , <i>Calomicrolaimus</i> and <i>Bolbolaimus</i> form a complex which is clearly in need of reappraisal (Platt & Warwick, 1988).
HD401	<i>parahonestus</i> (Gerlach, 1950)	Loch Ewe; Firth of Clyde (intertidal sand). Firth of Clyde (intertidal sand).
HD402	<i>spirifer</i> (Warwick, 1970)	Strangford Lough; South Bay, Northern Ireland; Loch Ewe (intertidal sand).
HD403	<i>Microlaimus</i> De Man, 1880	Loch Ewe; Firth of Clyde (intertidal sand). Firth of Clyde (intertidal sand).
HD404	<i>acinaces</i> Warwick & Platt, 1971	Strangford Lough; South Bay, Northern Ireland; Loch Ewe (intertidal sand).
HD405	<i>conothelis</i> (Lorenzen, 1973)	Loch Ewe; Firth of Clyde (intertidal sand).
HD406	<i>marinus</i> (Schulz, 1932)	Strangford Lough; South Bay, Northern Ireland; Loch Ewe (intertidal sand).
HD407	<i>ostracion</i> Stekhoven, 1935	Loch Ewe; Firth of Clyde (intertidal sand).
HD408	<i>robustidens</i> Stekhoven & De Coninck, 1933	Exe estuary; Firth of Clyde (intertidal sand); Tamar estuary (intertidal mud).
HD409	<i>zosterae</i> Allgen, 1930	Strangford Lough (intertidal sand).

HD410	<i>Molgolaimus</i>	Ditlevsen, 1921	
HD411	<i>cuanensis</i>	(Platt, 1973)	Strangford Lough (intertidal sand).
HD412	<i>demani</i>	Jensen, 1978	Blyth estuary; Skippers Island; Tamar estuary (all recorded as <i>Microlaimus tenuispiculum</i> De Man, 1922).
HD413	Monoposthiidae		
HD414	<i>Monoposthia</i>	De Man, 1889	
HD415	<i>costata</i>	(Bastian, 1865)	Plymouth (intertidal seaweeds); north east England (kelp holdfasts); Isles of Scilly (intertidal sand and seaweeds); Falmouth; Loch Etive (sublittoral mud); Blyth estuary; Skippers Island (intertidal mud); Strangford Lough; Loch Ewe; Exe estuary (intertidal sand).
HD416	<i>mirabilis</i>	Schulz, 1932	Exe estuary; Loch Ewe; Strangford Lough; Firth of Clyde; Isles of Scilly (intertidal sand)
HD417	<i>Nudora</i>	Cobb, 1920	
HD418	<i>bipapillata</i>	Platt, 1973	Strangford Lough (intertidal sand); Tamar estuary (intertidal sandy mud).
HD419	LEPTOLAIMINA		
HD420	Leptolaimidae		
HD421	<i>Antomicron</i>	Cobb, 1920	
HD422	<i>elegans</i>	(De Man, 1922)	Blyth estuary; Exe estuary; Tamar estuary (intertidal mud).
HD423	<i>Cricolaimus</i>	Southern, 1914	
HD424	<i>elongatus</i>	Southern, 1914	Co. Mayo (intertidal sand).
HD425	<i>Dagda</i>	Southern, 1914	
HD426	<i>bipapillata</i>	(Southern, 1914)	Co. Mayo (intertidal sand).
HD427	<i>Diodontolaimus</i>	Southern, 1914	
HD428	<i>sabulosus</i>	Southern, 1914	Co. Mayo (intertidal sand).
HD429	<i>Leptolaimus</i>	De Man, 1876	
HD430	<i>ampullaceus</i>	Warwick, 1970	Exe estuary; Firth of Clyde (intertidal sand).
HD431	<i>elegans</i>	(Stekhoven & De Coninck, 1933)	Northumberland coast (sublittoral fine sand and mud); Plymouth (intertidal seaweeds); Strangford Lough; (intertidal sand).
HD432	<i>limicolus</i>	Lorenzen, 1972	Exe estuary; Tamar estuary (intertidal mud); Strangford Lough (intertidal sand).
HD433	<i>papilliger</i>	De Man, 1876	Exe estuary; Tamar estuary (intertidal mud in extremely low salinity regions); Strangford Lough (intertidal sand).
HD434	<i>scotlandicus</i>	Jayasree & Warwick, 1977	Firth of Clyde (intertidal sand).
HD435	<i>Halaphanolaimus</i>	Southern, 1914	
HD436	<i>pellucidus</i>	Southern, 1914	Co. Mayo (sublittoral sand and shells).
HD437	<i>Stephanolaimus</i>	Ditlevsen, 1914	
HD438	<i>elegans</i>	Ditlevsen, 1918	Loch Ewe; Exe estuary; Isles of Scilly (intertidal sand).
HD439	<i>jayasreei</i>	Platt, 1983	Firth of Forth; South Bay, Northern Ireland (intertidal sand).
HD440	<i>spartinae</i>	Lorenzen, 1969	Firth of Clyde (intertidal sand).
HD441	<i>Camacolaimus</i>	De Man, 1889	
HD442	<i>barbatus</i>	Warwick, 1970	Exe estuary (intertidal sand and muddy sand).
HD443	<i>longicauda</i>	De Man, 1922	Exe estuary (intertidal sand); north east England (kelp holdfasts).
HD444	<i>tardus</i>	De Man, 1889	Plymouth (intertidal seaweeds); north east England (kelp holdfasts); Firth of Clyde (intertidal sand).
HD445	<i>Onchium</i>	Cobb, 1920	
HD446	<i>conicaudatus</i>	(Allgen, 1935)	Plymouth (intertidal seaweeds).
HD447	Haliplectidae		
HD448	<i>Haliplectus</i>	Cobb, 1913	
HD449	<i>dorsalis</i>	Cobb in Chitwood, 1956	Skippers Island (intertidal mud).
HD450	<i>wheeleri</i>	Coles, 1965	Skippers Island (intertidal mud).
HD451	Tarvaidae		
HD452	<i>Tarvaia</i>	Allgen, 1934	
HD453	<i>angusta</i>	Gerlach, 1953	Firth of Clyde, single male (intertidal sand).
HD454	Aegialoalaimidae		
HD455	<i>Aegialoalaimus</i>	De Man, 1907	
HD456	<i>elegans</i>	De Man, 1907	Exe estuary; Tamar estuary (intertidal mud).
HD457	<i>Cyartonema</i>	Cobb, 1920	
HD458	<i>elegans</i>	Jayasree & Warwick, 1977	Firth of Clyde (intertidal sand).
HD459	<i>germanicum</i>	Juario, 1972	Firth of Clyde (intertidal sand).
HD460	<i>Southernia</i>	Allgen, 1929	
HD461	<i>zosteriae</i>	Allgen, 1929	Strangford Lough; Loch Ewe; Firth of Clyde; Firth of Forth (intertidal sand); Tamar estuary (intertidal mud).
HD462	Tubolaimoididae		
HD463	<i>Chitwoodia</i>	Gerlach, 1956	
HD464	<i>tripapillata</i>	Jayasree, 1976	Firth of Clyde (intertidal sand).
HD465	<i>warwicki</i>	Jayasree, 1976	Firth of Clyde (intertidal sand).
HD466	Ceramonematidae		
HD467	<i>Ceramonema</i>	Cobb, 1929	
HD468	<i>yunfengi</i>	Platt & Zhang, 1982	Loch Ewe (sublittoral sand).
HD469	<i>Dasyneimoides</i>	Chitwood, 1936	
HD470	<i>albaensis</i>	(Warwick & Platt, 1973)	Loch Ewe (intertidal sand).
HD471	<i>Pselionema</i>	Cobb, 1933	
HD472	<i>longiseta</i>	Ward, 1974	Liverpool Bay (sublittoral coarse sand with shell gravel).
HD473	<i>Pterygonema</i>	Gerlach, 1954	
HD474	<i>camabriensis</i>	Ward, 1973	Liverpool Bay (sublittoral sand).
HD475	<i>platti</i>	Zhang, 1983	Loch Ewe (sublittoral sand).
HD476	DESMOSCOLECINA		
HD477	Meyliidae		
HD478	<i>Gerlachius</i>	Andrassy, 1976	
HD479	<i>novusetosus</i>	Platt & Zhang, 1982	Loch Ewe (sublittoral sand).
HD480	Desmoscolecidae		
HD481	<i>Desmoscolex</i>	Claparède, 1863	
HD482	<i>falcatus</i>	Lorenzen, 1972	Tamar estuary (intertidal mud).
HD483	<i>laevis</i>	Kreis, 1928	Firth of Forth; Co. Mayo; Northumberland coast (sublittoral sediments); north east England (kelp holdfasts); Isles of Scilly (intertidal seaweeds).
HD484	<i>Quadricoma</i>	Filipjev, 1922	

HD485	<i>scanica</i> (Allgen, 1935)	Tamar estuary (intertidal mud).
HD486	<i>Tricoma</i> Cobb, 1894	
HD487	<i>brevirostris</i> (Southern, 1914)	Co. Mayo, single male (sublittoral sand and shells).
HD488	<i>longirostris</i> (Southern, 1914)	Co. Mayo, two males (sublittoral sand and shells).
HD489	<i>polydesma</i> (Southern, 1914)	Co. Mayo, single male (sublittoral sand and shells).
HD490	MONHYSTERIDA	
HD491	Monhysteridae	
HD492	<i>Diplolaimella</i> Allgen, 1929	
HD493	<i>stagnosa</i> Lorenzen, 1966	Tamar estuary (in mud samples maintained in the laboratory at low salinity).
HD494	<i>Diplolaimelloides</i> Meyl, 1954	
HD495	<i>brucei</i> Hopper, 1970	Lynher estuary, Cornwall (mud, isolated in laboratory culture).
HD496	<i>Thalassomonhystera</i> Jacobs, 1987	This genus contains some species which previously belonged to the "supergen" <i>Monhystera</i> Bastian 1865. Four species in the "supergen", other than those described below, have been recorded from the British Isles: <i>M. dispar</i> , <i>M. filicaudata</i> , <i>M. luisae</i> and <i>M. natans</i> but none of these records can be regarded as reliable. Falmouth; Plymouth; Isles of Scilly; Rockall (intertidal algae); Exe estuary (intertidal mud and sand).
HD497	<i>parva</i> (Bastian, 1865)	Firth of Clyde (intertidal sand).
HD498	<i>refringens</i> (Bresslau & Stekhoven, 1935)	
HD499	<i>venusta</i> (Lorenzen, 1979)	
HD500	<i>Geomonhystera</i> Andrassy, 1981	
HD501	<i>disjuncta</i> (Bastian, 1865)	Falmouth; Exe estuary; Whitstable (intertidal sand); Isles of Scilly; Plymouth (intertidal algae).
HD502	Xyalidae	
HD503	<i>Amphimonhystera</i> Allgen, 1929	
HD504	<i>anechma</i> (Southern, 1914)	Co. Mayo (sublittoral sand).
HD505	<i>Cobbia</i> De Man, 1907	
HD506	<i>caledonia</i> Warwick & Platt, 1971	Loch Ewe (intertidal sand).
HD507	<i>trefusiaeformis</i> De Man, 1907	Strangford Lough; Firth of Forth (intertidal sand).
HD508	<i>Daptonema</i> Cobb, 1920	
HD509	<i>biggi</i> (Gerlach, 1965)	Strangford Lough (intertidal sand).
HD510	<i>furcatum</i> (Juario, 1974)	Exe estuary (intertidal sand).
HD511	<i>hirsutum</i> (Vitiello, 1967)	Strangford Lough (intertidal sand); Isles of Scilly (intertidal and subtidal sand); very common in Mersey estuary from marine habitats (intertidal and subtidal sand, surface mud). Strangford Lough; Firth of Clyde; Firth of Forth (intertidal sand).
HD512	<i>invagiferum</i> (Platt, 1973)	A frequently recorded species from many localities in England, Ireland and Scotland, mainly from intertidal and shallow subtidal sand but occasionally from other habitats e.g. mud and algae.
HD513	<i>normandicum</i> (De Man, 1890)	Whitstable; Tamar and Exe estuaries; Skippers Island (intertidal mud and sand); Northumberland coast (subtidal mud).
HD514	<i>oxycerca</i> (De Man, 1888)	Exe estuary and Tamar estuary (intertidal mud). This species was previously placed in the genus <i>Theristus</i> or <i>Trichotheristus</i> . Exe estuary (intertidal sand).
HD515	<i>procerum</i> (Gerlach, 1951)	Exe estuary; South Bay, Northern Ireland (intertidal sand).
HD516	<i>psammoides</i> (Warwick, 1970)	Recorded from a large number of localities in the British Isles. Typical of estuarine mud-flats, but also recorded from other habitats (intertidal sand, algae, sublittoral sediments).
HD517	<i>setifer</i> (Gerlach, 1952)	Blyth estuary (intertidal mud); Northumberland coast (subtidal mud).
HD518	<i>setosum</i> (Butschli, 1874)	Firth of Forth (intertidal sand).
HD519	<i>tenuispiculum</i> (Ditlevsen, 1918)	A common species found in several localities in various intertidal sediments.
HD520	<i>vicinum</i> (Riemann, 1966)	
HD521	<i>Theristus</i> Bastian, 1865	
HD522	<i>acer</i> Bastian, 1865	Firth of Clyde (intertidal sand).
HD523	<i>bastiani</i> Wieser, 1972	Exe estuary; Isles of Scilly (intertidal sand).
HD524	<i>complexus</i> Jayasree & Warwick, 1977	Exe estuary (intertidal muddy-sand).
HD525	<i>denticulatus</i> Warwick, 1970	Exe estuary (intertidal estuarine mud, low salinity); Skippers Island (intertidal mud); Firth of Clyde (intertidal sand).
HD526	<i>ensifer</i> Gerlach, 1951	Isles of Scilly (intertidal algae).
HD527	<i>flevensis</i> Stekhoven, 1935	Exe estuary; Firth of Clyde (intertidal sand).
HD528	<i>heterospiculum</i> (Allgen, 1932)	Strangford Lough (intertidal sand).
HD529	<i>interstitialis</i> Warwick, 1970	Exe estuary (intertidal sand).
HD530	<i>longus</i> Platt, 1973	Strangford Lough (intertidal sand).
HD531	<i>otoplanobius</i> Gerlach, 1951	Exe estuary (intertidal sand).
HD532	<i>pertenus</i> Bresslau & Stekhoven, 1935	Strangford Lough; Firth of Clyde (intertidal sand).
HD533	<i>velox</i> Bastian, 1865	Doubtful record.
HD534	<i>Trichotheristus</i> Wieser, 1956	
HD535	<i>mirabilis</i> (Stekhoven & De Coninck, 1933)	Strangford Lough; Exe estuary; Firth of Clyde; Loch Ewe (intertidal sand).
HD536	<i>Metadesmolaimus</i> Stekhoven, 1935	
HD537	<i>aduncus</i> Lorenzen, 1972	Firth of Clyde (intertidal sand).
HD538	<i>gelana</i> (Warwick & Platt, 1971)	Loch Ewe (intertidal sand).
HD539	<i>pandus</i> Lorenzen, 1972	Firth of Clyde (intertidal sand).
HD540	<i>Paramonhystera</i> Steiner, 1916	
HD541	<i>albigenis</i> (Riemann, 1966)	Exe estuary; Firth of Forth (intertidal sand).
HD542	<i>butschlii</i> (Bresslau & Stekhoven in Stekhoven, 1935)	This species was previously included in the genus <i>Theristus</i> or <i>Daptonema</i> . Isles of Scilly (fine sand among <i>Zostera</i> roots, intertidal algae).
HD543	<i>curvatus</i> Gerlach, 1956	Firth of Clyde (intertidal sand).
HD544	<i>riemanni</i> (Platt, 1973)	Strangford Lough; Firth of Forth (intertidal sand).
HD545	<i>Gonionchus</i> Cobb, 1920	
HD546	<i>cumbraensis</i> Benwell, 1981	Isle of Cumbrae (sublittoral coarse sand).
HD547	<i>inaequalis</i> Warwick & Platt, 1973	Loch Ewe (intertidal sand).
HD548	<i>longicaudatus</i> (Ward, 1972)	Loch Ewe; Firth of Clyde (intertidal sand); Liverpool Bay (sublittoral medium sand).

HD549	<i>Xyala</i> Cobb, 1920	
HD550	<i>riemanni</i> Boucher & Helleouet, 1977	Loch Ewe; Firth of Clyde (intertidal sand).
HD551	<i>striata</i> Cobb, 1920	Exe estuary; Loch Ewe; Isles of Scilly (intertidal sand); Liverpool Bay (sublittoral sand).
HD552	Sphaerolaimidae	
HD553	<i>Sphaerolaimus</i> Bastian, 1865	
HD554	<i>balticus</i> Schneider, 1906	Blyth estuary; Exe estuary; Strangford Lough (intertidal sand and muddy sand); Loch Etive (sublittoral sediments).
HD555	<i>gracilis</i> De Man, 1884	Skippers Island; Exe estuary; Blyth estuary (intertidal low salinity mud).
HD556	<i>hirsutus</i> Bastian, 1865	Recorded from a large number of localities around the British Isles, from intertidal and shallow subtidal muds.
HD557	<i>islandicus</i> Ditlevsen, 1926	Northumberland coast (sublittoral mud).
HD558	<i>macrocirculus</i> Filipjev, 1918	Northumberland coast (sublittoral mud).
HD559	<i>Parasphaerolaimus</i> Ditlevsen, 1918	
HD560	<i>paradoxus</i> (Ditlevsen, 1918)	Northumberland coast (sublittoral mud).
HD561	Siphonolaimidae	
HD562	<i>Siphonolaimus</i> De Man, 1893	
HD563	<i>cobbi</i> Riemann, 1966	Firth of Clyde (intertidal sand).
HD564	<i>ewensis</i> Warwick & Platt, 1971	Loch Ewe; Firth of Clyde (intertidal sand).
HD565	<i>niger</i> De Man, 1893	Falmouth; Whitstable (intertidal sand).
HD566	Linhomoeidae	
HD567	<i>Desmolaimus</i> De Man, 1880	
HD568	<i>zeelandicus</i> De Man, 1880	Exe estuary (low salinity intertidal mud); Strangford Lough; Firth of Clyde (intertidal sand).
HD569	<i>Eleutherolaimus</i> Filipjev, 1922	
HD570	<i>stenosoma</i> (De Man, 1907)	Skippers Island (intertidal mud); Isles of Scilly; Strangford Lough (intertidal sand).
HD571	<i>Eumorpholaimus</i> Schulz, 1932	
HD572	<i>sabulicolus</i> Schulz, 1932	Exe estuary (intertidal sand).
HD573	<i>Linhomoeus</i> Bastian, 1865	The genera <i>Linhomoeus</i> and <i>Paralinhomoeus</i> form a complex which is difficult to separate and requires further investigation.
HD574	<i>elongatus</i> Bastian, 1865	Falmouth; Plymouth (intertidal algae) north east England (kelp holdfasts).
HD575	<i>hirsutus</i> Bastian, 1865	Falmouth (intertidal sand amongst algal holdfasts).
HD576	<i>Paralinhomoeus</i> De Man, 1907	The genera <i>Linhomoeus</i> and <i>Paralinhomoeus</i> form a complex which is difficult to separate and requires further investigation.
HD577	<i>conicaudatus</i> (Allgen, 1930)	Isles of Scilly (intertidal fine sand among <i>Zostera</i> roots).
HD578	<i>lepturus</i> (De Man, 1907)	Plymouth; Isles of Scilly (intertidal seaweed); Falmouth (intertidal sand); Blyth estuary (intertidal mud).
HD579	<i>tenuicaudatus</i> (Butschli, 1874)	Exe estuary (intertidal mud and sand); Strangford Lough (intertidal sand); north east England (kelp holdfasts).
HD580	<i>uniovarium</i> Warwick, 1970	Exe estuary (intertidal sand).
HD581	<i>Metalinhomoeus</i> De Man, 1907	
HD582	<i>filiformis</i> (De Man, 1907)	Strangford Lough (intertidal sand).
HD583	<i>longisetata</i> Kreis, 1929	
HD584	<i>typicus</i> De Man, 1907	Plymouth (intertidal seaweeds); Exe estuary; Skippers Island (intertidal mud); Loch Etive (shallow subtidal sediment).
HD585	<i>Terschellingia</i> De Man, 1888	
HD586	<i>communis</i> De Man, 1888	Exe estuary; Tamar estuary; Skippers Island (intertidal mud).
HD587	<i>gourbaultae</i> Austen, 1987	Tamar estuary (intertidal mud).
HD588	<i>longicaudata</i> De Man, 1907	Skippers Island; Exe, Lynher and Tamar estuaries (intertidal mud); Northumberland coast (sublittoral mud).
HD589	Axonolaimidae	
HD590	<i>Axonolaimus</i> De Man, 1889	
HD591	<i>filiformis</i> De Man, 1889	Doubtful species, records require substantiation.
HD592	<i>helgolandicus</i> Lorenzen, 1971	Strangford Lough (intertidal sand).
HD593	<i>hexapilus</i> Wieser & Hopper, 1967	Exmouth (intertidal sand).
HD594	<i>orcombensis</i> Warwick, 1970	Exmouth; Loch Ewe (intertidal sand).
HD595	<i>paraspinosus</i> Stekhoven & Adam, 1931	Exe, Tamar, Lynher and Blyth estuaries; Skippers Island (intertidal mud); Loch Etive; Strangford Lough (intertidal sand).
HD596	<i>spinosus</i> (Butschli, 1874)	Exe estuary (intertidal low salinity mud); Isles of Scilly (intertidal sand); Northumberland coast (sublittoral mud).
HD597	<i>typicus</i> De Man, 1922	Records require substantiation.
HD598	<i>villosus</i> Skwarra, 1922	Records require substantiation.
HD599	<i>Ascolaimus</i> Ditlevsen, 1919	
HD600	<i>elongatus</i> (Butschli, 1874)	Exe estuary; Exmouth; (intertidal sand and mud); Strangford Lough; Firth of Clyde; Firth of Forth; Loch Ewe (intertidal sand); Blyth estuary (intertidal mud).
HD601	<i>Odontophora</i> Butschli, 1874	
HD602	<i>armata</i> (Ditlevsen, 1918)	North east England. Record requires substantiation.
HD603	<i>exharena</i> Warwick & Platt, 1973	Loch Ewe; Firth of Clyde (intertidal sand).
HD604	<i>longisetosa</i> (Allgen, 1928)	Northumberland coast (sublittoral sand).
HD605	<i>rectangula</i> Lorenzen, 1971	Strangford Lough; Firth of Clyde; Firth of Forth (intertidal sand).
HD606	<i>setosa</i> (Allgen, 1929)	Plymouth (intertidal seaweeds); Exe estuary; Exmouth; Strangford Lough; Loch Ewe (intertidal sand); Exe and Tamar estuaries (intertidal mud).
HD607	<i>villoti</i> Luc & De Coninck, 1959	Exe estuary; Loch Etive (intertidal sand); Isles of Scilly (intertidal and subtidal sand).
HD608	<i>wieseri</i> Luc & De Coninck, 1959	Exe estuary (intertidal sand).
HD609	<i>Odontophoroidea</i> Boucher & Helleouet, 1977	
HD610	<i>paramonhystera</i> Lambshead, 1982	Firth of Clyde (intertidal sand).
HD611	Diplopeltidae	
HD612	<i>Araeolaimus</i> De Man, 1888	
HD613	<i>elegans</i> De Man, 1888	Exe estuary (intertidal sand); Isles of Scilly (intertidal

HD614	<i>microphthalmus</i>	De Man, 1893	seaweeds); north east England (kelp holdfasts).
HD615	<i>paucisetosus</i>	Wieser, 1951	Falmouth (intertidal mud amongst algae).
HD616	<i>penelope</i>	Moore, 1977	Plymouth (intertidal algae).
HD617	<i>steineri</i>	Filipjev, 1922	Rockall (intertidal algae).
HD618	<i>Campylaimus</i>	Cobb, 1920	North east England (kelp holdfasts). Doubtful record, needs substantiation. A <i>Campylaimus</i> species, referred to <i>C. inaequalis</i> Cobb, 1920 has been recorded from the Northumberland coast in sublittoral mud and sand. However, this species has been split into two, <i>C. inaequalis</i> and <i>C. gerlachi</i> Timm, 1961 and, since no reference specimens are available, this record cannot unequivocally be ascribed to either species (see Platt & Warwick, 1988). Exe estuary (intertidal sand).
HD619	<i>lefevrei</i>	Gerlach, 1956	Co. Mayo (intertidal sand).
HD620	<i>Diplopeltis</i>	Cobb in Stiles & Hassal, 1905	
HD621	<i>cirrhatus</i>	(Eberth, 1863)	
HD622	<i>Diplopeltula</i>	Gerlach, 1950	Firth of Clyde; Firth of Forth (intertidal sand).
HD623	<i>asetosa</i>	Juario, 1974	Exe estuary; Exmouth (intertidal sand); Tamar estuary (intertidal mud); Co. Mayo (sublittoral sand); north east England (kelp holdfasts).
HD624	<i>incisa</i>	(Southern, 1914)	
HD625	Coninckiiidae		
HD626	<i>Coninckia</i>	Gerlach, 1956	
HD627	<i>macrospirifera</i>	Zhang, 1983	Loch Ewe (intertidal sand).
HD628	SECERNENTEA		
HD629	RHABDITIDA		
HD630	Rhabditidae		
HD631	<i>Rhabditis</i>	Dujardin, 1845	
HD632	<i>ehrenbaumi</i>	Bresslan & Stekhoven, 1935	Found in rotting seaweed in South Wales, Plymouth and Weston-Super-Mare (but may only be accidental introductions from the land).
HD633	<i>marina</i>	Bastian, 1865	Reported from many locations around the coast of the British Isles intertidally, especially in association with rotting seaweed.

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NEMATOMORPHA

compiled by

Myles O'Reilly

Scottish Environment Protection Agency,
West Region HQ, 3 Redwood Crescent, Peel Park,
East Kilbride G74 5PR, UK

NEMATOMORPHA

INTRODUCTON

The Nematomorpha is a small phylum of aquatic worms with about 200 species worldwide. Their free-living adults are long slender worms ranging from a few centimetres to about a metre in length. They occur mostly in freshwater habitats (Order Gordioidea) with only a few species described from marine waters (Order Nectonematoidea). The larval and juvenile stages are endoparasitic in aquatic or water-side arthropods or in marine decapod crustaceans (Dorier, 1965).

The adult freshwater forms are known as Gordian or Horsehair worms and four species occur in the British Isles, widely distributed in rivers and lakes (Harris, 1982). Occasionally they find their way into drinking water supplies and accidental infection of humans has been reported via consumption of unfiltered freshwater (Ali-Khan, 1977).

The marine nematomorph order Nectonematoidea comprises a single genus, *Nectonema*, with four described species (Nielsen, 1969). Two of these (*N. melanocephalum* Nierstraz, 1907 and *N. svenskundi* Bock, 1913) are known only from pelagic free living adult stages collected in Indonesia and Spitzbergen respectively. The other two, (*N. agile* Verrill, 1879 and *N. munidae* Brinkman, 1930) have endoparasitic larval stages in decapod crustaceans. Both parasitic juveniles and free-living adults of *N. agile* have been widely recorded from Sierra Leone, Brazil, north eastern U.S.A. and Greenland as well as Italy and France (Dinard & Roscoff). Their larvae and juveniles infest a variety of hermit crab, spider crab and prawn species. *N. munidae* is presently known only from the Bergen area of Norway infesting squat lobsters (*Munida tenuimana* and *M. sarsi*), hermit crabs (*Pagurus bernhardus* and *P. cuanensis*) and occasionally shrimps (*Pontophilus norvegicus*). Its host range suggests it could also be expected to occur within British waters.

CLASSIFICATION

Phylum NEMATOMORPHA

Class GORDIACES

Order NECTONEMATOIDEA

Family Nectonematidae HE4

Phylum NEMATOMORPHA

HE1	NEMATOMORPHA
HE2	GORDIACES
HE3	NECTONEMATOIDEA
HE4	Nectonematidae
HE5	<i>Nectonema</i> Verrill, 1879
HE6	<i>agile</i> Verrill, 1879
HE7	<i>munidae</i> Brinkmann, 1930

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GNATHOSTOMULIDA

compiled by

Myles O'Reilly

Scottish Environment Protection Agency,
West Region HQ, 3 Redwood Crescent, Peel Park,
East Kilbride G74 5PR, UK

GNATHOSTOMULIDA

INTRODUCTON

Gnathostomulids are minute acoelomate worms generally less than 1mm in length which inhabit the interstices of marine sediments. They resemble aceolate Turbellaria moving with the aid of a ciliated epithelium but unlike Turbellarians possess a pharynx armed with jaws (Swedmark, 1964). They are tolerant of anaerobic conditions rendering them difficult to extract by the usual laboratory processing of samples.

Although observed in 1928 by Remane in studies of the interstitial fauna of the Bay of Kiel, the first scientific description was not published until 1956 by Ax. At that time they were classified as an order of the Platyhelminthes and it was not until 1969 that Riedl, recognising their morphological uniqueness, created a new phylum to accommodate them.

Sterrer (1972) provided the first systematic account of the phylum. Over 80 species are now known worldwide though the distribution of species records largely reflects the sampling localities of scientists who have developed an interest in them. The only published record in British waters is for *Gnathostomula paradoxa* from Stangford Lough (Boaden, 1966). The other species listed here are recorded from the waters of northern Denmark (Fenchal & Riedl, 1970 and Kristensen & Norrevang 1977,1978) although all of them could be expected in British waters.

CLASSIFICATION

Phylum GNATHOSTOMULIDA

Order FILOSPERMOIDEA

Family Haplognathiidae IA3

Order BURSOVAGINOIDEA

Family Mesognathariidae IA12

Family Gnathostomariidae IA17

Family Gnathostomulidae IA20

Family Onychognathiidae IA24

Family Rastrognathiidae IA27

Phylum GNATHOSTOMULIDA

IA1	GNATHOSTOMULIDA
IA2	FILOSPERMOIDEA
IA3	Haplognathiidae
IA4	<i>Haplognathia</i> Sterrer, 1970
IA5	<i>filum</i> (Sterrer, 1966)
IA6	<i>rosea</i> (Sterrer, 1969)
IA7	<i>ruberrima</i> (Sterrer, 1966)
IA8	<i>simplex</i> (Sterrer, 1966)
IA9	<i>Pterognathia</i> Sterrer, 1966
IA10	<i>swedmarkii</i> Sterrer, 1966
IA11	BURSOVAGINOIDEA
IA12	Mesognathariidae
IA13	<i>Mesognathia</i> Sterrer, 1966
IA14	<i>remanei</i> Sterrer, 1966
IA15	<i>Labidognathia</i> Riedl, 1970
IA16	<i>longicollis</i> Riedl, 1970
IA17	Gnathostomariidae
IA18	<i>Gnathostomaria</i> Ax, 1956
IA19	<i>lutheri</i> Ax, 1956
IA20	Gnathostomulidae
IA21	<i>Gnathostomula</i> Ax, 1956
IA22	<i>paradoxa</i> Ax, 1956
IA23	<i>microstyla</i> Riedl, 1971
IA24	Onychognathiidae
IA25	<i>Valvognathia</i> Kristensen & Nørrevang, 1978
IA26	<i>pogonostoma</i> Kristensen & Nørrevang, 1978
IA27	Rastrognathiidae
IA28	<i>Rastrognathia</i> Kristensen & Nørrevang, 1977
IA29	<i>macrostoma</i> Kristensen & Nørrevang, 1977

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LORICIFERA

compiled by

Myles O'Reilly

Scottish Environment Protection Agency,
West Region HQ, 3 Redwood Crescent, Peel Park,
East Kilbride G74 5PR, UK

LORICIFERA

INTRODUCTION

Loriciferans are minute organisms, about a quarter of a millimetre in length, which live in the interstices of marine gravels. They share some morphological affinities with Rotifers, Kinorhynchs, Priapulids and Nematomorphans and several authors (Malakov, 1980 and Bergstrom, 1989) have suggested uniting these and others into a single phylum called the Cephalorhyncha.

Loriciferans are difficult to extract from marine substrates, requiring osmotic shocking with freshwater to loosen their grip, which perhaps explains why they remained undiscovered until the 1980s (Kristensen, 1983). Moreover, as they bear a superficial resemblance to loricate rotifers, such as *Notholca*, which occur in the same habitat, they can easily be overlooked or misidentified.

The original description of the phylum was from material dredged off Roscoff in France. About thirty species have since been added, from the Mediterranean, Greenland, the Azores, the Gulf of Mexico, eastern United States, the Coral Sea and the Pacific (Higgins & Kristensen, 1986). Although the type description represents the only species from the British marine area it is quite probable that other species will be discovered within British waters.

CLASSIFICATION

Phylum **LORICIFERA**

Order **NANALORICIDA**

Family **Nanaloricidae** IB3

Phylum **LORICIFERA**

IB1	LORICIFERA	
IB2	NANALORICIDA	
IB3	Nanaloricidae	
IB4	<i>Nanaloricus</i>	Kristensen, 1983
IB5	<i>mysticus</i>	Kristensen, 1983

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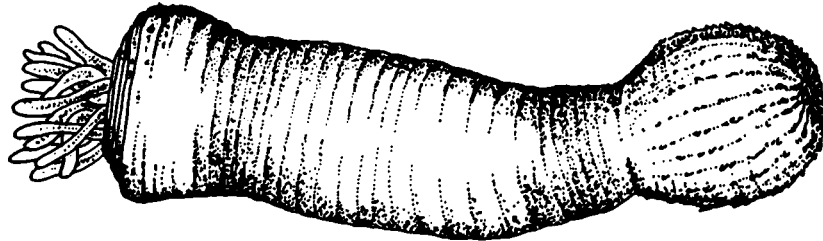
PRIAPULIDA

compiled by

C.M. Howson

'Amisfield', Main Street, Ormiston,

East Lothian EH35 5HS, UK



PRIAPULIDA

INTRODUCTION

The Priapulida are a small group of marine worm-like animals whose affinities remain unclear. The phylum contains two genera, with only one species recorded for the British Isles although others may be found. The reference texts followed are Stephen (1980) and Knight-Jones & Ryland (1990).

CLASSIFICATION

Phylum PRIAPULIDA

Family Priapulidae J2

Phylum PRIAPULIDA

J1	PRIAPULIDA	
J2	Priapulidae	
J3	<i>Halicryptus</i> Siebold, 1849	
J4	<i>spinulosus</i> Siebold, 1849	Recorded from Scandinavia.
J5	<i>Priapulus</i> Lamarck, 1816	
J6	<i>bicaudatus</i> (Koren & Danielssen, 1875)	Recorded from Scandinavia.
J7	<i>caudatus</i> Lamarck, 1816	

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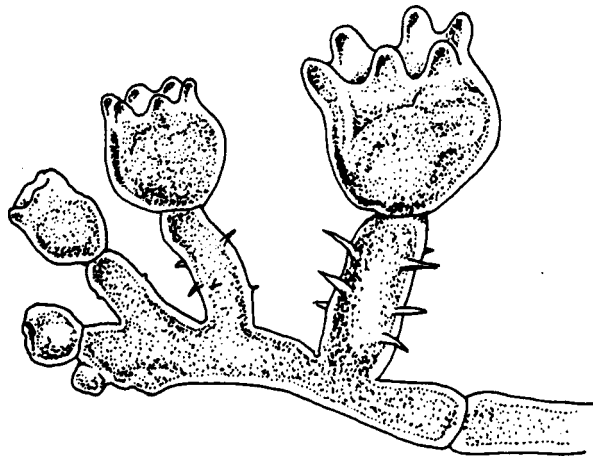
ENTOPROCTA

compiled by

C.M. Howson

'Amisfield', Main Street, Ormiston,

East Lothian EH35 5HS, UK



ENTOPROCTA

INTRODUCTION

The Entoprocta is a small group of lophophorate organisms which have previously been treated as a class within the Bryozoa. An alternative name for the phylum is Kamptozoa. The British fauna, comprising three families, the Loxosomatidae, Pedicellinidae and Urnatellidae, has been poorly studied and thus this list is probably incomplete and is certainly liable to change. The major source reference is Nielsen (1989) whilst Knight-Jones & Ryland (1990) provide descriptions of a number of species.

CLASSIFICATION

Phylum ENTOPROCTA

Order SOLITARIA

Family Loxosomatidae K3

Order COLONIALES

Family Pedicellinidae K44

Family Barentsiidae K49

Family Urnatellidae K57

Phylum ENTOPROCTA

K1	ENTOPROCTA		
K2	SOLITARIA		
K3	Loxosomatidae		
K4	<i>Loxosoma</i> Keferstein, 1862		
K5	<i>agile</i> Nielsen, 1964		Not yet recorded from the area.
K6	<i>annelidicola</i> (van Beneden & Hesse, 1864)		
K7	<i>claparedei</i> Bobin & Prenant, 1953		
K8	<i>loxalina</i> Assheton, 1912		
K9	<i>monensis</i> Eggleston, 1965		
K10	<i>pectinaricola</i> (Franzén, 1962)		See Eggleston & Bull (1966).
K11	<i>rhodinicola</i> Franzén, 1962		
K12	<i>saltans</i> Assheton, 1912		
K13	<i>significans</i> Nielsen, 1964		Not yet recorded from the area.
K14	<i>singulare</i> Keferstein, 1862		non <i>L. singulare</i> auct. pre-1953.
K15	<i>Loxosomella</i> Mortensen, 1911		Revised by Nielsen (1964).
K16	<i>aripes</i> Nielsen, 1964		Not yet recorded from the area.
K17	<i>atkinsae</i> Bobin & Penant, 1953		Synonym: <i>L. arvyae</i> Bobin & Prenant, 1953; <i>L. bouxini</i> Bobin & Prenant; ? <i>L. cuenoti</i> Bobin & Prenant; <i>L. fungiformis</i> Bobin & Prenant, 1953.
K18	<i>brucei</i> Eggleston, 1965		
K19	<i>claviformis</i> (Hincks, 1880)		
K20	<i>compressa</i> Nielsen & Ryland, 1961		
K21	<i>crassicauda</i> (Salensky, 1877)		
K22	<i>discopoda</i> Nielsen & Ryland, 1961		Not yet recorded from the area.
K23	<i>elegans</i> Nielsen, 1964		Not yet recorded from the area, but see Hamond (1975).
K24	<i>glandulifera</i> Franzén, 1962		Not yet recorded from the area.
K25	<i>fagei</i> Bobin & Prenant, 1953		
K26	<i>fauveli</i> Bobin & Prenant, 1953		Synonym: <i>Loxosoma singulare</i> auct.
K27	<i>harmeri</i> (Schultz, 1895)		See Eggleston & Bull (1966).
K28	<i>kefersteinii</i> (Claparède, 1867)		
K29	<i>marsypos</i> Nielsen & Ryland, 1961		
K30	<i>murmanica</i> (Nilus, 1909)		Has often been confused with <i>L. nitschei</i> .
K31	<i>nitschei</i> (Vigelius, 1882)		See Eggleston & Bull (1966) and Eggleston (1965).
K32	<i>nordgaardi</i> Ryland, 1961		See Eggleston & Bull (1966).
K33	<i>obesa</i> (Atkins, 1932)		
K34	<i>ornata</i> Nielsen, 1964		See Hamond (1975). Not yet recorded from the area.
K35	<i>phascolosomata</i> (Vogt, 1876)		
K36	<i>polita</i> Nielsen, 1964		Not yet recorded from the area.
K37	<i>scaura</i> (Nielsen, 1964)		Not yet recorded from the area.
K38	<i>similis</i> (Nielsen, 1964)		Not yet recorded from the area.
K39	<i>teissieri</i> (Bobin & Prenant, 1953)		Not yet recorded from the area but see Hamond (1975).
K40	<i>varians</i> Nielsen, 1964		Not yet recorded from the area but see Hamond (1975).
K41	<i>Loxomespilon</i> Bobin & Prenant, 1953		
K42	<i>perezi</i> Bobin & Prenant, 1953		
K43	COLONIALES		
K44	Pedicellinidae		
K45	<i>Pedicellina</i> M Sars, 1835		
K46	<i>cernua</i> (Pallas, 1774)		Synonyms: <i>P. echinata</i> M. Sars, 1835; <i>P. glabra</i> Ehlers, 1890.
K47	<i>hispida</i> Ryland, 1965		Type locality New Zealand.
K48	<i>nutans</i> Dalyell, 1848		Often confused with <i>P. cernua</i> .
K49	Barentsiidae		
K50	<i>Barentsia</i> Hincks, 1880		

K51	<i>benedeni</i>	(Foettinger, 1886)	Synonym: <i>Barentsia gracilis</i> of Mariscal (1965); <i>Arthropodaria kovalevskii</i> Nasonov, 1926.
K52	<i>elongata</i>	Jullien & Calvet, 1903	Synonym: <i>B. laxa</i> Kirkpatrick, 1890.
K53	<i>gracilis</i>	(M Sars, 1835)	Synonyms: <i>Pedicellina belgica</i> van Beneden; <i>Ascopodaria nodosa</i> Lamas; non <i>B. gracilis</i> of Emschermann (1961).
K54	<i>matsushimana</i>	Toriumi, 1951	Synonyms: <i>B. laxa</i> auct.; <i>B. gracilis</i> of Emschermann (1961).
K55	<i>mutabilis</i>	(Toriumi, 1951)	Immigrant species; type locality Japanese. May not be a valid species.
K56	<i>ramosa</i>	(Robertson, 1900)	Introduction to Holland from American west coast which has apparently failed to establish permanently.
K57	Urnatellidae		
K58	<i>Urnatella</i>	Leidy, 1851	
K59	<i>gracilis</i>	Leidy, 1851	Freshwater.

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CHAETOGNATHA

compiled by

M. Bowler

Department of Zoology, Ulster Museum, Botanic Gardens,
Belfast BT9 5AB,
Northern Ireland, UK

CHAETOGNATHA

INTRODUCTION

The phylum Chaetognatha is an exclusively marine group of carnivorous hermaphrodite animals which, except for the benthic genus *Spadella*, are all planktonic. They are often called “arrow-worms”. At present about 60 species are fully recognised of which nineteen have been recorded in the north east Atlantic and around the British Isles. This list is entirely based on the Linnean Society guide to the Chaetognatha (Pierrot-Bults & Chidgey, 1988).

Phylum CHAETOGNATHA

L1	CHAETOGNATHA	
L2	<i>Eukrohnia</i>	Ritter-Zahony, 1909
L3	<i>fowleri</i>	Ritter-Zahony, 1909
L4	<i>hamata</i>	(Möbius, 1875)
L5	<i>Krohnitta</i>	Ritter-Zahony, 1910
L6	<i>subtilis</i>	(Grassi, 1881)
L7	<i>Pterosagitta</i>	Costa, 1869
L8	<i>draco</i>	(Krohn, 1853)
L9	<i>Sagitta</i>	Quoy & Gaimard, 1827
L10	<i>bipunctata</i>	Quoy & Gaimard, 1827
L11	<i>decipiens</i>	Fowler, 1905
L12	<i>elegans</i>	Verrill, 1873
L13	<i>elegans elegans</i>	Verrill, 1873
L14	<i>elegans arctica</i>	Aurivillius, 1896
L15	<i>elegans baltica</i>	Ritter-Zahony, 1911
L16	<i>enflata</i>	Grassi, 1881
L17	<i>friderici</i>	Ritter-Zahony, 1911
L18	<i>hexaptera</i>	d'Orbigny, 1843
L19	<i>lyra</i>	Krohn, 1853
L20	<i>macrocephala</i>	Fowler, 1905
L21	<i>maxima</i>	(Conant, 1896)
L22	<i>minima</i>	Grassi, 1881
L23	<i>planctonis planctonis</i>	Steinhaus, 1896
L24	<i>planctonis zetesios</i>	Fowler, 1905
L25	<i>serratodentata</i>	Krohn, 1853
L26	<i>setosa</i>	J Müller, 1847
L27	<i>tasmanica</i>	Thomson, 1947
L28	<i>Spadella</i>	Langerhans, 1880
L29	<i>cephaloptera</i>	(Busch, 1851)

NE Atlantic including west coasts of British Isles & Bay of Biscay.
NE Atlantic from the Bay of Biscay to north Scotland and the North Sea.

West coasts of British Isles and Bay of Biscay.

NE Atlantic.

NE Atlantic from the Bay of Biscay to Cape Wrath.
In Scottish waters and NE Atlantic. It is also recorded from the Bay of Biscay.

Recorded from all British coasts.
NE Atlantic including the Irish coast.
Recorded occasionally in Scottish waters.

NE Atlantic including Scottish waters.

Coastal NE Atlantic.

NE Atlantic including Scottish coasts to the Faeroe Islands.
NE Atlantic including coasts from the Bay of Biscay to Scotland.

Bay of Biscay to the Hebrides.

NE Atlantic from Ireland to the Faeroe Channel.

NE Atlantic.

This species has often been confused with *S.planctonis zetesios*. Recorded from the Bay of Biscay.

NE Atlantic from the Bay of Biscay to the Hebrides.

NE Atlantic, north to latitude 50°N.

Known from Scottish waters, the North Sea and the English Channel.

NE Atlantic including the Bay of Biscay and west coasts of the British Isles.

All around the British Isles.

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POGONOPHORA

compiled by

D. W. Connor

Joint Nature Conservation Committee, Monkstone House, City Road,
Peterborough PE1 1JY, UK

POGONOPHORA

INTRODUCTION

The phylum Pogonophora is an exclusively marine group of worm-like invertebrates, the majority of which live in sediments on the continental slopes. Some species also occur in shallower water and may be found within the area considered here.

The group was first discovered only 70 years ago and remains relatively poorly known. Ivanov (1963) provided a world account of the species and since this publication a number of new species have been described from waters adjacent to the British Isles (see, for example, Webb, 1964; Flügel & Langhof, 1983) and more may be added as further collections are made. Species are included in the present list on the basis of distributions given in Ivanov (1963) and in subsequent original descriptions. The only species as yet recorded from depths shallower than 200m within the area are *Siboglinum holmei* Southward and *S. norvegicum* Ivanov, but a number of others are included here as they occur on the depth boundary of the area in the Skagerrak and western Norway. The classification followed is that of Ivanov (1963) as modified by Webb (1964, 1969), with advice from Southward. Knight-Jones and Ryland (1990) give descriptions of the species.

CLASSIFICATION

Phylum POGONOPHORA

Class FRENULATEA

Order ATHECANEPHRIDA

Family Oligobrachiidae M4

Family Siboglinidae M7

Order THECANEPHRIDA

Family Polybrachiidae M17

Family Sclerolinidae M20

Phylum POGONOPHORA

M1	POGONOPHORA		
M2	FRENULATEA		Synonym: Perviata
M3	ATHECANEPHRIDA		
M4	Oligobrachiidae		
M5	<i>Oligobrachia</i>	Ivanov, 1957	
M6	<i>ivanovi</i>	Southward, 1959	One specimen at 1400m depth off mouth of English Channel
M7	Siboglinidae		
M8	<i>Siboglinum</i>	Caulery, 1914	
M9	<i>atlanticum</i>	Southward & Southward, 1958	In mud at 950-1800m depth, south west of Britain and north of Spain.
M10	<i>ekmani</i>	Jagersten, 1956	Skagerrak, 340-1250m, below 1000m on Biscay slope, south-west of Britain and at 120m in Raunefjorden near Bergen.
M11	<i>fiordicum</i>	Webb, 1963	Skagerrak, 200-270m (Flügel & Langhof, 1983), and Norwegian fjords at 20m (George & George, 1979). See also O'Connor (1981).
M12	<i>holmei</i>	Southward, 1963	In muddy sand at 150-400m off Dingle Bay, Ireland and North Minch, Scotland. See also O'Connor (1981).
M13	<i>inermis</i>	Southward & Southward, 1958	At 500-1280m south west of Britain.
M14	<i>norvegicum</i>	Ivanov, 1960	Norwegian Sea, west of Shetland Isles, 120m (Ivanov, 1963).
M15	<i>poseidoni</i>	Flügel & Langhof, 1983	Skagerrak, 230-340m (Flügel & Langhof, 1983).
M16	THECANEPHRIDA		
M17	Polybrachiidae		
M18	<i>Diplobrachia</i>	Ivanov, 1960	
M19	<i>capillaris</i>	(Southward, 1959)	At about 500-1500m south west of Britain.
M20	Sclerolinidae		
M21	<i>Sclerolinum</i>	Southward, 1961	
M22	<i>brattstromi</i>	Webb, 1964	Hardangerfjorden, west Norway 100-870m (Webb, 1964), tubes attached to rotting wood, old rope, etc.
M23	AFRENULATEA		
M24	VESTIMENTIFERA		Not yet recorded from the area.

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SIPUNCULA

compiled by

C.M. Howson

'Amisfield', Main Street, Ormiston,

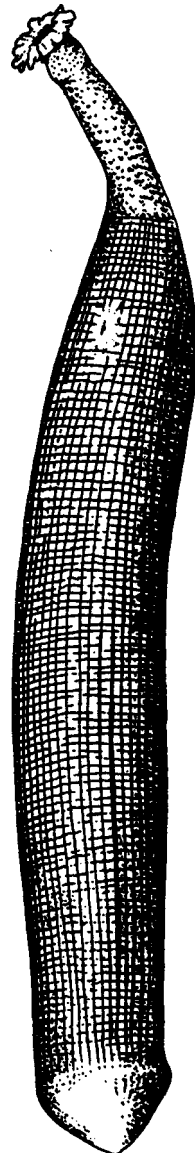
East Lothian EH35 5HS, UK

and

B.J. Ball

Martin Ryan Marine Science Institute, University College,

Galway, Ireland



SIPUNCULA

INTRODUCTION

The Sipuncula is a relatively small phylum of marine, worm-like invertebrates which has in the past been arbitrarily combined with the Echiura. It is a widespread but often overlooked group, particularly in inshore waters, with approximately 149 species in 29 genera although several species are known only from a very few specimens. A number of species should be considered doubtful, although all those currently recognised from the British Isles seem to be satisfactory. Many more species occur in deeper water outside the area and have been the subject of recent work (see, for example, Cutler & Cutler, 1985a, 1985b, 1987; Gibbs, 1985, 1986). The present list is based entirely on the recent monograph by Cutler (1994) which replaces that by Stephen and Edmonds (1972) as the standard text on the group, and in which a full synonymy will be found. Knight-Jones & Ryland (1990) give a useful summary of the group with descriptions of the main species.

CLASSIFICATION

Phylum SIPUNCULA

Class SIPUNCULIDEA

Order SIPUNCULIFORMES

Family Sipunculidae N4

Order GOLFINGIIFORMES

Family Golfingiidae N11

Family Phascolionidae N29

Class PHASCOLOSOMATIDEA

Order PHASCOLOSOMATIFORMES

Family Phascolosomatidae N40

Order ASPIDOSIPHONIFORMES

Family Aspidosiphonidae N45

Phylum SIPUNCULA

N1	SIPUNCULA	
N2	SIPUNCULIDEA	
N3	SIPUNCULIFORMES	Synonym: Golfingiida
N4	Sipunculidae	
N5	<i>Siphonosoma</i> Spengel, 1912	
N6	<i>arcassonense</i> (Cuénot, 1902)	Intertidal burrower. Atlantic coasts of France and Spain.
N7	<i>Sipunculus</i> Linnaeus, 1766	
N8	<i>norvegicus</i> Danielssen, 1869	Synonym: <i>S. nitidus</i> Sluiter, 1900; <i>S. aequabilis</i> Sluiter, 1902; <i>S. infrons</i> Sluiter, 1902.
N9	<i>nudus</i> Linnaeus, 1766	Synonyms: <i>S. gigas</i> de Quatrefages, 1865; <i>S. titubans</i> Selenka & Bülow, 1883.
N10	GOLFINGIIFORMES	
N11	Golfingiidae	
N12	<i>Golfingia</i> Lankester, 1885	
N13	<i>Golfingia</i> (<i>Golfingia</i>) Lankester, 1885	
N14	<i>elongata</i> (Keferstein, 1862)	Synonyms: <i>G. charcoti</i> (Hérubel, 1906); <i>G. derjugini</i> (Gadd, 1911); <i>G. cylindrata</i> (Keferstein, 1865); <i>G. delagei</i> (Hérubel, 1903).
N15	<i>iniqua</i> (Sluiter, 1912)	Synonym: <i>G. rugosa</i> (Southern 1913); <i>G. mutabilis</i> (Southern, 1913).
N16	<i>margaritacea margaritacea</i> (M Sars, 1851)	Very widely distributed species with complex synonymy. See Cutler (1994) for details.
N17	<i>vulgaris vulgaris</i> (de Blainville, 1827)	Synonym: <i>G. kolensis</i> Gadd, 1911.
N18	<i>intermedia</i> (Southern, 1913)	Not yet recorded from the area.
N19	<i>Nephasoma</i> Pergament, 1940	
N20	<i>Nephasoma</i> (<i>Nephasoma</i>) Pergament, 1940	
N21	<i>constrictum</i> (Southern, 1913)	Recorded from 200 metres at edge of area.
N22	<i>diaphanes diaphanes</i> (Gerould, 1913)	Synonyms: <i>G. minuta</i> & <i>G. improvisa</i> , both of Stephen & Edmonds (1972); <i>G. cincta</i> Gerould, 1913.
N23	<i>diaphanes corrugatum</i> N Cutler & Cutler, 1986	Widely distributed in Atlantic & Pacific Oceans, 80 - 5,900 metres.
N24	<i>eremita</i> (G O Sars, 1851)	Scattered records from N. Atlantic. Synonym: <i>Golfingia eremita</i> .
N25	<i>minutum</i> (Keferstein, 1862)	Synonyms: <i>G. minuta</i> ; <i>G. improvisa</i> (Théel, 1905).
N26	<i>rimicola</i> (Gibbs, 1973)	
N27	<i>Thysanocardia</i> Fisher, 1950	
N28	<i>procera</i> (Möbius, 1875)	Synonym: <i>G. procera</i> .
N29	Phascolionidae	

N30	<i>Phascolion</i> Théel, 1875	
N31	<i>Phascolion (Isomya)</i> E Cutler & Cutler, 1985	
N32	<i>tuberculosis</i> Théel, 1875	West coasts of Norway and Sweden; not yet recorded from the area.
N33	<i>Phascolion (Phascolion)</i> Théel, 1875	See Hendrik (1976).
N34	<i>strombus strombus</i> (Montagu, 1804)	
N35	<i>Onchnesoma</i> Koren & Danielssen, 1875	
N36	<i>squamatum</i> (Koren & Danielssen, 1876)	
N37	<i>steenstrupii</i> Koren & Danielssen, 1875	
N38	PHASCOLOSOMATIDEA	
N39	PHASCOLOSOMATIFORMES	
N40	Phascolosomatidae	
N41	<i>Phascolosoma</i> Leuckart, 1828	
N42	<i>Phascolosoma (Phascolosoma)</i> Leuckart, 1828	
N43	<i>granulatum</i> Leuckart, 1828	
N44	ASPIDOSIPHONIFORMES	
N45	Aspidosiphonidae	
N46	<i>Aspidosiphon</i> Diesing, 1851	
N47	<i>muelleri</i> Diesing, 1851	

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ECHIURA

compiled by

C.M. Howson

‘Amisfield’, Main Street, Ormiston,

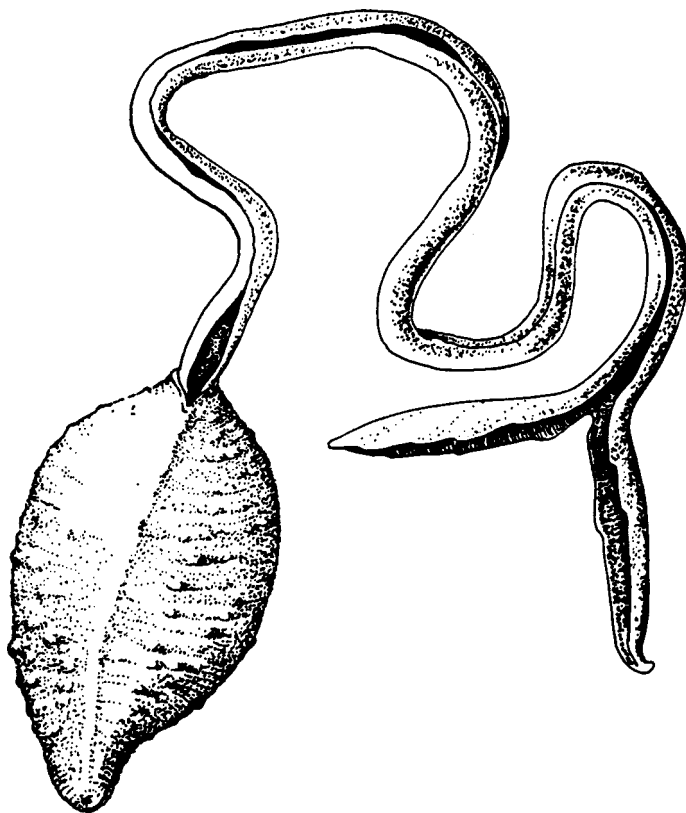
East Lothian EH35 5HS, UK

and

B.J. Ball

Martin Ryan Marine Science Institute, University College,

Galway, Ireland



ECHIURA

INTRODUCTION

The echiurans or spoon worms were, in the 19th century, placed with the sipunculans and priapulids in the Gephyrea, a group thought to form a link between the annelids and the holothurians and generally considered a class of the Annelida. The work of Newby (1940) first established phyletic status for the Echiuroidea, and the phylum name Echiura, now generally accepted, was first used by Stephen (1965). The group is almost entirely marine with a few brackish water species. There are two families and seven species currently known from British waters, but it is likely that others will be found. The checklist is based on Stephen and Edmonds (1972) and Bock (1942). The higher classification is based on Knight-Jones & Ryland (1990).

CLASSIFICATION

Phylum ECHIURA

Order ECHIURIDA

Family Echiuridae O3

Order BONELLIIDA

Family Bonelliidae O11

Phylum ECHIURA

O1	ECHIURA	
O2	ECHIURIDA	
O3	Echiuridae	
O4	<i>Echiurus</i> Guérin-Méneville, 1831	
O5	<i>abyssalis</i> Skorikow, 1906	Deep water species. Synonym: <i>E. pallasi</i> (Guérin).
O6	<i>echiurus</i> (Pallas, 1766)	Holarctic, extending southwards to the North Sea.
O7	<i>Thalassema</i> Lamarck, 1801	
O8	<i>arcassonense</i> Cuénot	
O9	<i>thalassemum</i> (Pallas, 1766)	Mediterranean species extending northwards to southern Britain.
O10	BONELLIIDA	
O11	Bonelliidae	
O12	<i>Amalosoma</i> Fisher, 1948	
O13	<i>eddystonense</i> Stephen, 1956	
O14	<i>Bonellia</i> Rolando, 1821	
O15	<i>viridis</i> Rolando, 1821	
O16	<i>Maxmulleria</i> Bock, 1942	Synonym: <i>Maxmulleria</i> .
O17	<i>faex</i> (Selenka, 1885)	Deep water species recorded from 1034m off the Norwegian coast.
O18	<i>lankesteri</i> (Herdman, 1898)	See Bock (1942). Synonym: <i>Thalassema lankesteri</i> Herdman.

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ANNELIDA

compiled by

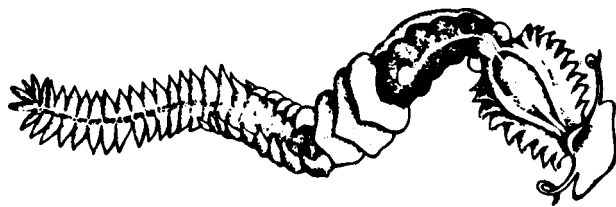
A.S.Y. Mackie

Department of Zoology, National Museum of Wales, Cathays Park,
Cardiff CF1 3NP, UK

and

C. Erséus

Department of Invertebrate Zoology, Swedish Museum of Natural History,
Box 50007, S-104 05 Stockholm, Sweden



ANNELIDA

INTRODUCTION

The phylum Annelida, comprising three major classes (Polychaeta, Oligochaeta and Hirudinea), is an important component of the marine invertebrate fauna. The Polychaeta are by far the largest group, occurring in all habitats and at all depths. They are particularly abundant in the benthos, commonly dominating the macrofauna in both number of species and individuals. Polychaetes also exhibit the greatest degree of morphological diversification within the Annelida. The Oligochaeta are traditionally considered a predominantly non-marine group. Recent studies, however, suggest that most marine oligochaetes are meiofaunal and much smaller than their terrestrial and freshwater counterparts. Consequently the number of marine species has been greatly underestimated. The marine Hirudinea (leeches) are a small group of mainly parasitic forms.

The classification of the Annelida is subject to much debate. Disagreement reigns at even the higher levels of classification. For example, some consider the Polychaeta and Oligochaeta as sub-classes of the Chaetopoda, while others treat the Oligochaeta and Hirudinea as sub-classes of the Clitellata. Similarly several smaller groups (e.g. myzostomes and 'archannelids') are variously regarded as classes in their own right or are included in the Polychaeta. At lower levels of classification the Polychaeta have received the greatest attention. Until relatively recently polychaete families were divided into two orders, Errantia and Sedentaria, based primarily on inferred mobility and life habits. Current schemes reflect phylogenetic ideas and, though a number of families have uncertain affinities, approximately 24 orders are recognized (see Fauchald, 1977; Pettibone, 1982; George & Hartmann-Schröder, 1985). A detailed account of polychaete morphology, families, classification schemes and phylogeny may be found in Fauchald & Rouse (in press). A new classification based upon cladistic analyses will soon be published (Rouse & Fauchald, in press). For the present, the annelid checklist generally follows George & Hartmann-Schröder (1985) for the Polychaeta and Brinkhurst (1982a) for the Oligochaeta. The Myzostomida are considered here to be an order within the Polychaeta.

In the following checklist the Polychaeta have been considered in the most detail and where necessary annotated to identify problems or possible synonymies. It is important to emphasise that many comments represent the individual opinions of several workers and are not published facts. Likewise the list does not represent a publication within the meaning of the International Code of Zoological Nomenclature.

It is beyond the scope of this project to provide a comprehensive list of references to the species covered. Readers are directed in the first instance to Fauvel (1923, 1927), Hartmann-Schröder (1971), George & Hartmann-Schröder (1985), Holthe (1986), Westheide (1990), Pleijel & Dales (1991) and Pleijel (1993a) for the Polychaeta, and Brinkhurst (1982a) for the Oligochaeta. Additional references are given for papers cited in this introduction and in the annotations. As part of the Linnean Society's 'Synopses of the British Fauna' series, 11 monographs on the Polychaeta are planned. Four of these have been published; the references are given here. The Norwegian Research Council for Science and Humanities are publishing similar monographs in their 'Marine Invertebrates of Scandinavia' series. The area considered by MIOS overlaps that of the British Synopses in the north and east. The first polychaete monograph (Holthe, 1986) dealt with the Terebellida, the second, Pleijel (1993a), with the Phyllococidae. It is anticipated that collectively these two series will solve many of the taxonomic problems facing British workers in the field.

'Polychaete Research' (contact Dr. Mettam, University College, Cardiff) provides an irregular outlet for informal comment and opinion on the Polychaeta, while those with e-mail can receive 'Chaetozone' for up-to-date information (contact Dr. Geoffrey Read, 12 Oriel Place, Wellington, New Zealand on gread@actrix.gen.nz). Geoff also acts as moderator for the ANNELIDA mailing list, which provides a forum for the "discussion of the scientific study of Phylum Annelida and of other worms with annelid affinities". To subscribe, send "subscribe annelida" (without quotes) as a message in the body of an e-mail to bio-sci-server@net.bio.net. For polychaete references, the 2nd edition of the *Literature on the Polychaeta (Annelida)* by Linda A. Ward & Kristian Fauchald is now available at <http://www.keil.ukans.edu/~worms/bibliog/bibliowf.html> in Papyrus format or as ASCII delimited text files.

Abbreviations used in annotations:

ASYM: Andy Mackie, National Museum of Wales, Cardiff.
BO'C: Brendan O'Connor, University College, Galway.
Fauvel: Fauvel (1923, 1927).

JPH: John Hartley, Amoco UK, Aberdeen.
OPRU: Oil Pollution Research Unit, Pembroke.
PRG: Peter Garwood, Identichaet, Newcastle-upon-Tyne.

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Phylum ANNELIDA

P1	ANNELIDA		
P2	POLYCHAETA		
P3	PHYLLODOCIDA		
P4	CHRYSOPELALACEA		
P5	Chrysopetalidae		See Perkins (1985). George & Hartmann-Schröder (1985) include this in the Palmyridae.
P6	<i>Chrysopetalum</i>	Ehlers, 1864	Includes <i>Palmyropsis</i> Claparède, 1864.
P7	<i>caecum</i>	(Langerhans, 1880)	Belongs to an undescribed genus; see Perkins (1985). Status re-examined by Dahlgren & Pleijel (1995).
P8	<i>debile</i>	(Grube, 1855)	Synonyms: <i>Chrysopetalum fragile</i> Ehlers, 1864; <i>Palmyra debilis</i> .
P9	<i>Dysponetus</i>	Levinsen, 1879	
P10	<i>paleophorus</i>	Hartmann-Schröder, 1974	
P11	<i>pygmaeus</i>	Levinsen, 1879	Not yet recorded from the area.
P12	PISIONOIDEA		
P13	Pisionidae		
P14	<i>Pisione</i>	Grube, 1856	
P15	<i>remota</i>	(Southern, 1914)	Synonym: <i>Praegeria remota</i> .
P16	APHRODITOIDEA		
P17	Aphroditidae		See Chambers (1985).
P18	<i>Aphrodita</i>	Linnaeus, 1758	Synonym: <i>Aphrodite</i> of Fauvel.
P19	<i>aculeata</i>	Linnaeus, 1758	
P20	<i>Hermonia</i>	Hartman, 1959	
P21	<i>hystrix</i>	(Savigny in Lamarck, 1818)	Synonym: <i>Hermione hystrix</i> .
P22	<i>Laetmonice</i>	Kinberg, 1855	
P23	<i>filicornis</i>	Kinberg, 1855	Synonym: <i>Laetmonice filicornis</i> .
P24	<i>producta</i>	Grube, 1877	Synonym: <i>Laetmonice producta</i> var. <i>britannica</i> of Fauvel.
P25	Polynoidae		See Tebble & Chambers (1982).
P26	<i>Acanthicolepis</i>	McIntosh, 1900	
P27	<i>aspermima</i>	(M Sars, 1861)	
P28	<i>Acholoe</i>	Claparède, 1870	
P29	<i>squamosa</i>	(Chiaje, 1827)	Synonym: <i>A. astericola</i> (Chiaje, 1841) of Fauvel.
P30	<i>Adyte</i>	Saint-Joseph, 1899	
P31	<i>assimilis</i>	(McIntosh, 1874)	Synonym: <i>Scalissetosus assimilis</i> .
P32	<i>pellucida</i>	(Ehlers, 1864)	Synonyms: <i>Scalissetosus fragilis</i> of George (1974); <i>Scalissetosus pellucidus</i> .
P33	<i>Alentia</i>	Malmgren, 1865	
P34	<i>gelatinosa</i>	(M Sars, 1835)	Synonym: <i>Halosydna gelatinosa</i> .
P35	<i>Allmaniella</i>	McIntosh, 1885	
P36	<i>setubalensis</i>	McIntosh, 1885	Not known with certainty from the area.
P37	<i>Antinoella</i>	Augener, 1928	
P38	<i>promamme</i>	(Malmgren, 1867)	Synonym: <i>Harmothoe (Antinoella) sarsi promamme</i> of Hartmann-Schröder (1971); Northern distribution.
P39	<i>sarsi</i>	(Malmgren, 1865)	Synonym: <i>Harmothoe (Antinoella) sarsi sarsi</i> of Hartmann-Schröder (1971).
P40	<i>Diplaconotum</i>	Loshamn, 1981	
P41	<i>paucidentata</i>	(Eliason, 1962)	Synonym: <i>Macellicephalo paucidentata</i> ; See Loshamn (1981).
P42	<i>Enipo</i>	Malmgren, 1865	
P43	<i>elisabethae</i>	McIntosh, 1900	More specimens of this and <i>E. kinbergi</i> required to be certain of specific differences. See Tebble & Chambers (1982). Synonym: <i>Polynoe kinbergi</i> of Fauvel.
P44	<i>kinbergi</i>	Malmgren, 1865	See above.
P45	<i>Eunoe</i>	Malmgren, 1865	
P46	<i>nodosa</i>	(M Sars, 1861)	Synonym: <i>Harmothoe (Eunoe) nodosa</i> .
P47	<i>Gattyana</i>	McIntosh, 1900	
P48	<i>amondseni</i>	(Malmgren, 1868)	Found by Kingston in Firth of Forth, although no specimen was retained and so the identification has not been confirmed. Tebble & Chambers (1982) do not consider it to be present in the British fauna as yet.
P49	<i>cirrosa</i>	(Pallas, 1766)	
P50	<i>Harmothoe</i>	Kinberg, 1855	Includes <i>Malmgrenia</i> McIntosh, 1874 & <i>Lagisca</i> Malmgren, 1865. See Tebble & Chambers (1982).
P51	<i>andreapolis</i>	(McIntosh, 1874)	Synonym: <i>Harmothoe lunulata</i> var. <i>andreapolis</i> . This and some of the following species may be referred to <i>Malmgrenia</i> , or <i>Malmgreniella</i> (see Pettibone, 1993) but this is at present largely a matter of opinion. (ASYM). Synonym: <i>H. antilopis</i> .
P52	<i>antilopes</i>	McIntosh, 1876	
P53	<i>areolata</i>	(Grube, 1860)	
P54	<i>borealis</i>	(Theel, 1879)	
P55	<i>castanea</i>	(McIntosh, 1876)	Synonym: <i>Malmgrenia castanea</i> .
P56	<i>coeliaca</i>	Saint-Joseph, 1888	
P57	<i>echinopustulata</i>	Fauvel, 1913	
P58	<i>extenuata</i>	(Grube, 1840)	Synonym: <i>Lagisca extenuata</i> of Hartmann-Schröder (1971) & Fauvel.
P59	<i>fragilis</i>	Moore, 1910	Often confused in the literature with <i>Harmothoe impar</i> .
P60	<i>fraserthomsoni</i>	McIntosh, 1897	Synonym: <i>Harmothoe Fraser-Thompsoni</i> .
P61	<i>furcosetosa</i>	(Loshamn, 1981)	<i>Malmgrenia furcosetosa</i> .
P62	<i>glabra</i>	(Malmgren, 1865)	Synonym: <i>Harmothoe longisetis</i> of Hartmann-Schröder (1971) and Fauvel. <i>H. longisetis</i> (Grube, 1863) is a distinct species, from more southern areas. Old records should be re-examined (Tebble & Chambers, 1982). Species of doubtful status.
P63	<i>haliaeti</i>	McIntosh, 1876	
P64	<i>imbricata</i>	(Linnaeus, 1767)	
P65	<i>impar</i>	(Johnston, 1839)	May be <i>Harmothoe impar</i> and <i>Harmothoe reticulata</i> of Fauvel but see <i>H. reticulata</i> below.
P66	<i>ljungmani</i>	(Malmgren, 1867)	
P67	<i>lunulata</i>	(Chiaje, 1841)	Identity of species uncertain.

P68	<i>marphysae</i> McIntosh, 1876	Synonym: <i>Harmothoe lunulata</i> var. <i>marphysae</i> of Fauvel.
P69	<i>maxillospinosa</i> Saint-Joseph, 1888	
P70	<i>mcintoshii</i> Tebble & Chambers, 1982	New name for <i>Lagisca jeffreysii</i> McIntosh, 1900 non McIntosh, 1897. Recorded from deep water (>200m) in the Skagerrak.
P71	<i>micraspis</i> Eliason, 1962	
P72	<i>mollis</i> (G O Sars, 1872)	
P73	<i>reticulata</i> (Claparède, 1870)	Generally synonymized with <i>Harmothoe impar</i> but needs re-evaluation.
P74	<i>spinifera</i> (Ehlers, 1864)	
P75	<i>villosa</i> Malmgren, 1865	
P76	<i>zetlandica</i> McIntosh, 1876	May be a valid species (ASYM).
P77	<i>Lepidasthenia</i> Malmgren, 1867	
P78	<i>argus</i> Hodgson, 1900	
P79	<i>maculata</i> Potts, 1910	Recorded from fish stomachs off the Galway coast (BO'C).
P80	<i>Lepidonotus</i> Leach, 1816	
P81	<i>clava</i> (Montagu, 1808)	
P82	<i>squamatus</i> (Linnaeus, 1758)	
P83	<i>Polynoe</i> Savigny, 1818	
P84	<i>scolopendrina</i> Savigny, 1822	
P85	Acoetidae	Synonym: Polyodontidae, see Pettibone (1989) and Chambers (1985). Subfamily of Polynoidae according to Muir (1982). emend. Hartman (1939).
P86	<i>Panthalis</i> Kinberg, 1856	
P87	<i>oerstedii</i> Kinberg, 1856	
P88	<i>Polyodontes</i> Renier, 1828	
P89	<i>maxillosus</i> (Ranzani, 1817)	Presence in area uncertain.
P90	Pholoidae	Synonyms: Peisidicidae, Pholoididae. See Pettibone (1982, 1992). Placed in Sigalionidae by many workers. All species need to be re-described (ASYM). Has been confused with <i>P. minuta</i> (Fabricius, 1780), so all old records should be considered doubtful (Chambers, 1985). Synonym: <i>Pholoe minuta</i> of Hartmann-Schröder (1971) & Fauvel. Has been confused with <i>Pholoe minuta</i> . See Chambers (1985).
P91	<i>Pholoe</i> Johnston, 1839	
P92	<i>inornata</i> Johnston, 1839	
P93	<i>pallida</i> Chambers, 1985	May be a valid species (ASYM). See Chambers (1985).
P94	<i>synophthalmica</i> Claparède, 1868	
P95	<i>tuberculata</i> Southern, 1914	
P96	Sigalionidae	
P97	<i>Leanira</i> Kinberg, 1855	
P98	<i>hystricis</i> Ehlers, 1874	
P99	<i>Neoleanira</i> Pettibone, 1970	
P100	<i>tetragona</i> (Oersted, 1845)	Synonym: <i>Leanira tetragona</i> .
P101	<i>Psammolyce</i> Kinberg, 1855	
P102	<i>arenosa</i> (Chiaje, 1841)	
P103	<i>Sigalion</i> Audouin & Milne-Edwards in Cuvier, 1830	See Mackie & Chambers (1990).
P104	<i>mathildae</i> Audouin & Milne-Edwards in Cuvier, 1830	
P105	<i>squamosus</i> Chiaje, 1830	Synonyms: <i>Sigalion squamatum</i> ; <i>S. squamosum</i> . See Mackie & Chambers (1990).
P106	<i>Sthenelais</i> Kinberg, 1855	
P107	<i>boa</i> (Johnston, 1839)	
P108	<i>jeffreysii</i> McIntosh, 1876	Species of uncertain status.
P109	<i>limicola</i> (Ehlers, 1864)	
P110	<i>minor</i> Pruvot & Racovitza, 1895	
P111	<i>zetlandica</i> McIntosh, 1876	
P112	Eulepethidae	See Pettibone (1969). Not yet recorded from the area.
P113	PHYLLODOCOIDEA	The Phyllococids of northern waters have been revised by Pleijel (1993a). See also Pleijel & Dales (1991). For phylogeny, see Pleijel (1991a) and Eibye-Jacobsen (1993).
P114	Phyllococidae	
P115	Eteoninae	
P116	<i>Eteone</i> Savigny, 1820	
P117	<i>flava</i> (Fabricius, 1780)	<i>E. flava</i> and <i>E. longa</i> are very difficult to separate (BO'C). See <i>E. flava</i> .
P118	<i>longa</i> (Fabricius, 1780)	Species requires redescription.
P119	<i>spetsbergensis</i> Malmgren, 1865	
P120	<i>suecica</i> Bergstrom, 1914	
P121	<i>Hesionura</i> Hartmann-Schröder, 1958	
P122	<i>elongata</i> (Southern, 1914)	Synonym: <i>H. augeneri</i> (Friedrich, 1937); <i>Mystides elongata</i> . Genus recognised as valid by Wilson (1988).
P123	<i>Hypereteone</i> Bergstrom, 1914	Synonym: <i>Hypereteone lactea</i> (Claparède, 1868).
P124	<i>foliosa</i> (Quatrefages, 1866)	
P125	<i>Mysta</i> Malmgren, 1865	
P126	<i>barbata</i> Malmgren, 1865	
P127	<i>picta</i> (Quatrefages, 1866)	
P128	<i>Mystides</i> Theel, 1879	
P129	<i>borealis</i> Theel, 1879	Doubtfully recorded from U.K. waters. Most records refer to <i>M. caeca</i> Langerhans, 1880.
P130	<i>caeca</i> Langerhans, 1880	
P131	<i>southerni</i> Banse, 1954	Synonym: <i>Mystides (Pseudomystides) southerni</i> ; Nomen dubium. Synonym: <i>Pseudeulalia</i> Eliason, 1962.
P132	<i>Protomystides</i> Czerniavsky, 1882	
P133	<i>bidentata</i> (Langerhans, 1880)	
P134	<i>exigua</i> (Eliason, 1962)	
P135	<i>Pseudomystides</i> Bergstrom, 1914	
P136	<i>limbata</i> (Saint-Joseph, 1888)	Synonym: <i>Mystides limbata</i> . In Pleijel (1993a).
P137	<i>spinachia</i> Petersen & Pleijel, 1993	
P138	Phyllococinae	
P139	<i>Anaitides</i> Czerniavsky, 1882	Some authors include this in <i>Phyllococe</i> .
P140	<i>citrina</i> (Malmgren, 1865)	Synonym: <i>Phyllococe citrina</i> .
P141	<i>groenlandica</i> (Oersted, 1842)	Synonym: <i>Phyllococe groenlandica</i> .
P142	<i>lineata</i> (Claparède, 1870)	Synonym: <i>Phyllococe lineata</i> .
P143	<i>longipes</i> Kinberg, 1866	Synonym: <i>Anaitides jeffreysii</i> of McIntosh, 1908. Present in the North Sea, see Parker (1987).

P144	<i>maculata</i> (Linnaeus, 1767)	Synonym: <i>Phyllodoce maculata</i>
P145	<i>mucosa</i> (Oersted, 1843)	Synonym: <i>Phyllodoce mucosa</i> .
P146	<i>rosea</i> (McIntosh, 1877)	Synonym: <i>Anaitis rosea</i> ; <i>A. subulifera</i> Eliason, 1962.
P148	<i>Chaetoparia</i> Malmgren, 1867	
P149	<i>nilssoni</i> Malmgren, 1867	Recorded from Swedish Skagerrak & North Sea.
P150	<i>Eulalia</i> Savigny, 1817	
P151	<i>aurea</i> Gravier, 1896	
P152	<i>bilineata</i> (Johnston, 1839)	
P153	<i>expusilla</i> Pleijel, 1987	See Pleijel (1987).
P154	<i>microoculata</i> Pleijel, 1987	See Mackie & Garwood (1995).
P155	<i>mustela</i> Pleijel, 1987	See Pleijel (1987).
P156	<i>ornata</i> Saint-Joseph, 1888	
P157	<i>splendens</i> Saint-Joseph, 1888	Not a distinct species, now considered to be the same species as <i>Pirakia punctifera</i> . Nomen dubium.
P158	<i>trilineata</i> Saint-Joseph, 1888	
P159	<i>tripunctata</i> McIntosh, 1874	
P160	<i>venusta</i> Saint-Joseph, 1888	
P161	<i>viridis</i> (Linnaeus, 1767)	
P162	<i>n. sp.</i>	See Mackie & Garwood (1995).
P163	<i>Eumida</i> Malmgren, 1865	Genus reviewed by Eiby-Jacobsen (1991).
P164	<i>bahusiensis</i> Bergstrom, 1914	
P165	<i>ockelmanni</i> Eiby-Jacobsen, 1987	See Eiby-Jacobsen (1987).
P166	<i>parva</i> (Saint-Joseph, 1888)	Synonym: <i>Eulalia (Eumida) parva</i> . Nomen dubium.
P167	<i>sanguinea</i> (Oersted, 1843)	Synonym: <i>Eulalia (Eumida) sanguinea</i> .
P168	<i>Nereiphylla</i> de Blainville, 1828	Synonym: <i>Genetyllis</i> Malmgren, 1865.
P169	<i>lutea</i> (Malmgren, 1865)	
P170	<i>paretti</i> de Blainville, 1828	Synonym: <i>Phyllodoce paretii</i> .
P171	<i>rubiginosa</i> (Saint-Joseph, 1888)	Synonyms: <i>Genetyllis rubiginosa</i> ; <i>Phyllodoce rubiginosa</i> .
P172	<i>Notophyllum</i> Oersted, 1843	
P173	<i>cf. americanum</i> Verrill, 1885	
P174	<i>foliosum</i> (M Sars, 1835)	See Pleijel (1993a).
P175	<i>Paranaitis</i> Southern, 1914	
P176	<i>kosteriensis</i> (Malmgren, 1867)	Synonym: <i>Phyllodoce kosterensis</i> .
P177	<i>wahlbergi</i> (Malmgren, 1865)	Present on the west coast of Scotland.
P178	<i>Phyllodoce</i> Lamarck, 1818	See Pleijel (1991b).
P179	<i>lamelligera</i> Johnston, 1865	This, <i>P. macrophthalma</i> and <i>P. macropapillosa</i> are probably synonyms of other species.
P180	<i>laminosa</i> Lamarck, 1818	
P181	<i>macropapillosa</i> Saint-Joseph, 1895	See above.
P182	<i>macrophthalma</i> Schmarda, 1861	See above.
P183	<i>Pirakia</i> Bergstrom, 1914	
P184	<i>fuscescens</i> (Saint-Joseph, 1888)	Synonym: <i>Eulalia fuscescens</i> in Hartman (1959). Nomen dubium according to Pleijel (1993b).
P185	<i>punctifera</i> (Grube, 1860)	Synonym: <i>Eulalia splendens</i>
P186	<i>Pterocirrus</i> Claparède, 1868	
P187	<i>limbata</i> Claparède, 1868	Nomen dubium?
P188	<i>macroceros</i> (Grube, 1860)	
P189	<i>microcephala</i> Claparède, 1870	Nomen dubium?
P190	<i>Sige</i> Malmgren, 1865	See Pleijel (1990).
P191	<i>fusigera</i> Malmgren, 1865	Synonym: <i>Eulalia (Pterocirrus) macroceros</i> of Fauvel in part.
P192	<i>oliveri</i> Pleijel, 1990	
P193	Lacydoniidae	
P194	<i>Lacydonia</i> Marion & Bobretzky, 1875	
P195	<i>miranda</i> Marion & Bobretzky, 1875	sensu Eliason (1962).
P196	Alciopidae	
P197	<i>Alciopa</i> Audouin & Milne-Edwards, 1833	
P198	<i>reynaudii</i> Audouin & Milne-Edwards, 1833	Synonym: <i>Greefia celox</i> (Greeff, 1876) of Fauvel.
P199	<i>Alciopina</i> Claparède & Panceri, 1867	
P200	<i>albomaculata</i> Levinsen, 1885	Synonym: <i>Corynocephalus albomaculatus</i> .
P201	<i>Krohnia</i> Quatrefages, 1865	
P202	<i>lepidota</i> (Krohn, 1845)	Synonym: <i>Callizonella lepidota</i> .
P203	<i>Naiades</i> Chiaje, 1830	
P204	<i>cantrainii</i> (Chiaje, 1828)	Synonym: <i>Alciopa cantrainii</i> .
P205	<i>Rhynchonereella</i> Costa, 1864	Note spelling.
P206	<i>angelini</i> (Kinberg, 1866)	Synonym: <i>Callizona angelini</i> (Kinberg, 1866).
P207	<i>fulgens</i> Greeff, 1885	
P208	<i>moebii</i> (Apstein, 1893)	Synonym: <i>Callizona moebii</i> .
P209	<i>nasuta</i> (Greeff, 1876)	Synonym: <i>Callizona nasuta</i> .
P210	<i>setosa</i> (Greeff, 1885)	Synonym: <i>Callizona setosa</i> .
P211	<i>Torrea</i> Quatrefages, 1850	
P212	<i>candida</i> (Chiaje, 1841)	Synonym: <i>Asterope candida</i> .
P213	<i>Vanadis</i> Claparède, 1870	
P214	<i>formosa</i> Claparède, 1870	
P215	<i>longissima</i> (Levinsen, 1885)	
P216	Lopadorrhynchidae	Lopadorrhynchinae of Fauvel.
P217	<i>Lopadorrhynchus</i> Grube, 1855	<i>Lopadorrhynchus</i> of Fauvel.
P218	<i>appendiculatus</i> Southern, 1909	
P219	<i>nationalis</i> Reibisch, 1895	
P220	<i>Maupasia</i> Viguiier, 1886	
P221	<i>caeca</i> Viguiier, 1886	
P222	<i>isochaeta</i> (Reibisch, 1895)	
P223	<i>magna</i> (Southern, 1909)	
P224	<i>Pedinosoma</i> Reibisch, 1895	
P225	<i>curtum</i> Reibisch, 1895	
P226	<i>Pelagobia</i> Greeff, 1879	
P227	<i>longicirrata</i> Greeff, 1879	
P228	<i>serrata</i> Southern, 1909	
P229	Pontodoridae	Not yet recorded from the area.
P230	ISOPILOIDEA	
P231	Isopilidae	Not yet recorded from the area.
P232	TYPHLOSCOLECOIDEA	

- P233 Typhloscolecidae
P234 *Sagitella* N Wagner, 1872
P235 *kowalevskii* N Wagner, 1872
P236 *Travisioopsis* Levinsen, 1885
P237 *lanceolata* Southern, 1910
P238 *levinseni* Southern, 1910
P239 *Typhloscolex* Busch, 1851
P240 *muelleri* Busch, 1851
P241 Tomopteridae
P242 *Enapteris* Rosa, 1908
P243 *euchaeta* (Chun, 1887)
P244 *Tomopteris* Eschscholtz, 1825
P245 *apsteini* Rosa, 1908
P246 *cavallii* Rosa, 1907
P247 *elegans* Chun, 1888
P248 *helgolandica* Greeff, 1879
P249 *ligulata* Rosa, 1908
P250 *nisseni* Rosa, 1908
P251 *planktonis* Apstein, 1908
P252 *septentrionalis* Quatrefages, 1865
P253 GLYCEROIDEA
P254 Glyceridae
Recent revision of the N. Atlantic and Mediterranean Glyceridae in O'Connor (1987).
P255 *Glyceria* Savigny, 1818
P256 *alba* (O F Müller, 1776)
P257 *celtica* O'Connor, 1987
P258 *dayi* O'Connor, 1987
P259 *gigantea* Quatrefages, 1866
P260 *lapidum* Quatrefages, 1866
A species complex. Includes *Glyceria capitata* Oersted sensu Fauvel (1923) and Hartmann-Schröder (1971). Non *G. capitata* Oersted s.str. which is probably not a British species, restricted to Greenland, Iceland and Norway.
P261 *mimica* Hartman, 1965
P262 *oxycephala* Ehlers, 1887
P263 *rouxii* Audouin & Milne-Edwards, 1833
P264 *tesselata* Grube, 1863
P265 *tridactyla* Schmarda, 1861
P266 Goniadidae
P267 *Glycinde* F Müller, 1858
P268 *nordmanni* (Malmgren, 1866)
P269 *Goniada* Audouin & Milne-Edwards, 1834
P270 *emerita* Audouin & Milne-Edwards, 1834
P271 *maculata* Oersted, 1843
P272 *norvegica* Oersted, 1844
P273 *pallida* Arwidsson, 1898
P274 *Goniadella* Hartman, 1950
P275 *bobretzkii* (Annenkova, 1929)
P276 *?gracilis* (Verrill, 1873)
Recorded from Liverpool Bay by Walker (1972) and from Ireland by Parker & Leaky.
P277 SPHAERODOROIDEA
P278 Sphaerodoridae
P279 *Commensodorum* Fauchald, 1971
P280 *commensalis* (Lützen, 1961)
P281 *Ephesiella* Chamberlin, 1919
P282 *abyssorum* (Hansen, 1878)
Revised by Fauchald (1974).
Synonym: *Sphaerodoridium commensalis* sensu Hartman & Fauchald (1971).
Synonyms: *Sphaerodorium peripatus* Claparède, 1863; *Ephesia peripatus*, but synonymy needs reassessment (ASYM).
P283 *Sphaerodoridium* Lützen, 1961
P284 *claparedii* (Greeff, 1866)
P285 *Sphaerodoropsis* Hartman & Fauchald, 1971
P286 *balticum* (Reimers, 1933)
P287 *distichum* Eliason, 1962
P288 *minuta* (Webster & Benedict, 1887)
P289 *philippi* (Fauvel, 1911)
P290 *Sphaerodorium* Oersted, 1843
P291 *gracilis* (Rathke, 1843)
Synonym: *Sphaerodoridium balticum*.
Synonym: *Sphaerodoridium minutum*.
Synonym: *Sphaerodoridium philippi*.
Synonyms: *Ephesia gracilis*; *Sphaerodorium flavum* of Hartmann-Schröder (1971).
P292 NEREIDOIDEA
P293 Hesionidae
P294 Hesioninae
P295 *Dalhousiella* McIntosh, 1908
P296 *carpenteri* McIntosh, 1908
P297 *Gyptis* Marion & Bobretzky, 1875
P298 *arenicola* (La Greca, 1946)
P299 *brevipalpa* (Hartmann-Schröder, 1959)
See Gibbs & Probert (1973).
River Dart Survey, 1987 (NCC). Species from El Salvador, record very doubtful (ASYM).
See Pleijel (1993b).
See Pleijel (1993b).
See O'Connor & Shin (1983).
P300 *propinqua* Marion & Bobretzky, 1875
P301 *rosea* (Malm, 1874)
P302 *Hesiospina* Imajima & Hartman, 1964
P303 *similis* (Hessle, 1925)
P304 *Kefersteinia* Quatrefages, 1865
P305 *cirrata* (Keferstein, 1862)
Has consistently been confused with *Hesiospina similis* so old records should be treated with caution. See O'Connor & Shin (1983).
May be a different species (BO'C).
See Mackie & Garwood (1995).
P306 *cirrata* var. *hibernica* Southern, 1914
P307 sp.
P308 *Leocrates* Kinberg, 1866
P309 *atlanticus* McIntosh, 1908
P310 *Nereimyra* de Blainville, 1828
P311 *punctata* (O F Müller, 1788)
P312 *Ophiodromus* Sars, 1861
Synonym: *Castalia punctata*.

P313	<i>flexuosus</i> (Chiaje, 1827)	
P314	<i>Periboea</i> Ehlers, 1864	
P315	<i>longocirrata</i> Ehlers, 1864	
P316	<i>Podarke</i> Ehlers, 1864	
P317	<i>pallida</i> (Claparède, 1864)	
P318	<i>Podarkeopsis</i> Laubier, 1961	
P319	<i>capensis</i> (Day, 1963)	See Hilbig & Dittmer (1979). Status under investigation (Pleijel & Mackie). Synonyms: <i>Gyptis capensis</i> ; <i>Gyptis helgolandica</i> Hilbig & Dittmer, 1979?
P320	<i>Syllidia</i> Quatrefages, 1866	
P321	<i>armata</i> Quatrefages, 1866	Synonym: <i>Magalia perarmata</i> Marion & Bobretzky.
P322	Microphthalminae	
P323	<i>Hesionides</i> Friedrich, 1937	
P324	<i>arenaria</i> Friedrich, 1937	
P325	<i>maxima</i> Westheide, 1967	
P326	<i>Microphthalmus</i> Mecznicow, 1865	
P327	<i>aberrans</i> (Webster & Benedict, 1887)	See Clausen (1986).
P328	<i>bifurcatus</i> Hartmann-Schröder, 1974	Occurs on west coast of Scotland.
P329	<i>ephippiophorus</i> Clausen, 1986	Not yet recorded from the area.
P330	<i>fragilis</i> Bobretzky, 1870	
P331	<i>listensis</i> Westheide, 1967	
P332	<i>sczelkowi</i> Mecznicow, 1865	non <i>M. sczelkowi</i> of Fauvel (1923) which is <i>M. southerni</i> . See Clausen (1986).
P333	<i>similis</i> Bobretzky, 1870	
P334	<i>southerni</i> Westheide, 1967	Synonym: <i>M. sczelkowi</i> of Fauvel (see above). See Clausen (1986).
P335	Helmetophoridae	See Hartman (1978). Not yet recorded from the area.
P336	Pilargidae	Licher & Westheide (1994) do not recognise this as a separate family from Hesionidae. Synonym: Antonbruuniidae (see Glasby, 1993).
P337	<i>Ancistrosyllis</i> McIntosh, 1879	
P338	<i>groenlandica</i> McIntosh, 1879	Recorded from the west coast of Scotland.
P339	<i>Glyphohesione</i> Friedrich, 1950	
P340	<i>klatti</i> Friedrich, 1950	Synonym: <i>Synelmis klatti</i> of most authors. See Licher (1994).
P341	<i>Litocorsa</i> Pearson, 1970	
P342	<i>stremma</i> Pearson, 1970	Recorded from the west coast of Scotland.
P343	<i>Pilargis</i> Saint-Joseph, 1899	
P344	<i>verrucosa</i> Saint-Joseph, 1899	
P345	Nautiliniellidae	See Miura & Laubier (1990). Synonym: Nautilinidae. Not yet recorded from the area.
P346	Syllidae	Synonyms: Calamyzidae, Levidoridae; see Glasby (1993).
P347	Syllinae	
P348	<i>Ehlersia</i> Quatrefages, 1866	<i>Langerhansia</i> Czerniavsky, 1881.
P349	<i>cornuta</i> (Rathke, 1843)	Synonym: <i>Syllis (Ehlersia) cornuta</i> .
P350	<i>ferrugina</i> (Langerhans, 1881)	
P351	<i>garciai</i> Campoy, 1981	ASYM: See Rostron (1994).
P352	<i>nepiotoca</i> Caullery & Mesnil, 1916	
P353	<i>sp.</i>	See Mackie & Garwood (1995).
P354	<i>Eurysyllis</i> Ehlers, 1864	
P355	<i>tuberculata</i> Ehlers, 1864	
P356	<i>Haplosyllis</i> Langerhans, 1879	
P357	<i>spongicola</i> (Grube, 1855)	
P358	<i>Syllis</i> Savigny, 1818	
P359	<i>amica</i> Quatrefages, 1866	
P360	<i>gracilis</i> Grube, 1840	
P361	<i>Trypanosyllis</i> Claparède, 1868	
P362	<i>coeliaca</i> Claparède, 1868	
P363	<i>zebra</i> (Grube, 1860)	
P364	<i>Typosyllis</i> Langerhans, 1879	<i>Typosyllis</i> is currently very confused; it is not clear which species are present (ASYM). Synonym: <i>Syllis (Typosyllis) armillaris</i> .
P365	<i>armillaris</i> (O F Müller, 1771)	
P366	<i>brevipennis</i> (Grube, 1863)	
P367	<i>cucullata</i> (McIntosh, 1908)	
P368	<i>hyalina</i> (Grube, 1863)	Synonym: <i>Syllis (Typosyllis) hyalina</i> .
P369	<i>krohnii</i> (Ehlers, 1864)	
P370	<i>prolifera</i> (Krohn, 1852)	
P371	<i>variegata</i> (Grube, 1860)	
P372	<i>vittata</i> (Grube, 1840)	
P373	Eusyllinae	
P374	<i>Amblyosyllis</i> Grube, 1857	
P375	<i>formosa</i> (Claparède, 1863)	Synonym: <i>Pterosyllis formosa</i> .
P376	<i>Dioplosyllis</i> Gidholm, 1962	
P377	<i>cirrosa</i> Gidholm, 1962	See Mackie & Garwood (1995).
P378	<i>Eusyllis</i> Malmgren, 1867	
P379	<i>assimilis</i> Marenzeller, 1875	
P380	<i>blomstrandii</i> Malmgren, 1867	
P381	<i>intermedia</i> Saint-Joseph, 1886	
P382	<i>lamelligera</i> Marion & Bobretzky, 1875	
P383	<i>Fauvelia</i> Gravier, 1900	
P384	<i>martinensis</i> Gravier, 1900	
P385	<i>Odontosyllis</i> Claparède, 1863	
P386	<i>ctenostoma</i> Claparède, 1868	
P387	<i>fulgurans</i> (Audouin & Milne-Edwards, 1833)	
P388	<i>gibba</i> Claparède, 1863	
P389	<i>polyodonta</i> Saint-Joseph, 1886	
P390	<i>Opisthodonta</i> Langerhans, 1879	
P391	<i>pterochaeta</i> Southern, 1914	
P392	<i>n. sp.</i>	See Mackie & Garwood (1995).
P393	<i>Palposyllis</i> Hartmann-Schröder, 1977	
P394	<i>prosoptoma</i> Hartmann-Schröder, 1977	See Mackie & Garwood (1995).

- P395 *Pionosyllis* Malmgren, 1867
P396 *compacta* Malmgren, 1867
P397 *divaricata* (Keferstein, 1862)
P398 *lamelligera* Saint-Joseph, 1886
P399 *longocirrata* Saint-Joseph, 1886
P400 *pulligera* (Krohn, 1852)
P401 *serrata* Southern, 1914
P402 *Streptosyllis* Webster & Benedict, 1884 emend. Southern (1914).
P403 *bidentata* Southern, 1914
P404 *varians* Webster & Benedict, 1884
P405 *websteri* Southern, 1914
P406 *Syllides* Oersted, 1845
P407 *benedicti* Banse, 1971 Recorded from North Sea and Skagerrak.
P408 *longocirrata* Oersted, 1845
P409 *spp.* Appear to be other species present in the area (PRG).
P410 Exogoninae
P411 *Brania* Quatrefages, 1865
P412 *clavata* (Claparède, 1863) Synonym: *Grubea clavata*.
P413 *limbata* (Claparède, 1868) Synonym: *Grubea limbata*.
P414 *pusilla* (Dujardin, 1851) Synonym: *Grubea pusilla*.
P415 *swedmarki* Gidholm, 1962 Present in Irish Sea (PRG); see Mackie *et al.* (1995).
P416 *Calamyzas* Arwidsson, 1932
P417 *amphictenicola* Arwidsson, 1932
P418 *Exogone* Oersted, 1845
P419 *dispar* (Webster, 1879)
P420 *furcifera* Eliason, 1962
P421 *hebes* (Webster & Benedict, 1884)
P422 *naidina* Oersted, 1845 Synonym: *Exogone gemmifera* (Pagenstecher, 1862) of Fauvel.
P423 *verugera* (Claparède, 1868)
P424 *Sphaerosyllis* Claparède, 1863
P425 *bulbosa* Southern, 1914
P426 *erinaceus* Claparède, 1863
P427 *hystrix* Claparède, 1863 Several species seem to be confused under this name.
P428 *ovigera* Langerhans, 1879
P429 *pirifera* Claparède, 1868
P430 *taylori* Perkins, 1980
P431 *tetralix* Eliason, 1920
P432 *n. sp.* See Mackie & Garwood (1995).
P433 Autolytinae See Gidholm (1967) for a revision of Autolytinae.
P434 *Autolytus* Grube, 1850 *Autolytus* is very confused. Some of these names may be synonyms of other species.
P435 *alexandri* Malmgren, 1867
P436 *aurantiacus* (Claparède, 1868) Synonym: *Proceraea aurantiaca*.
P437 *brachycephalus* (Marenzeller, 1874) Synonym: *Autolytus punctatus* of Fauvel. *A. brachycephalus*, *edwarsi* and *prolifer* appear to form a breeding complex off the Norfolk coast. See Hamond (1969).
P438 *edwarsi* Saint-Joseph, 1886 See *A. brachycephalus*.
P439 *inermis* Saint-Joseph, 1886 Synonym: *Autolytus (Autolytides) inermis*.
P440 *langerhansi* Gidholm, 1967 Synonym: *Autolytus brachycephala* of Fauvel.
P441 *longeferiens* Saint-Joseph, 1886
P442 *megodon* Saint-Joseph, 1886
P443 *paradoxus* Saint-Joseph, 1886
P444 *prolifera* (O F Müller, 1788) Synonyms: *Autolytus prolifer* and *Autolytus ehbiensis* of Fauvel. See *A. brachycephala*.
P445 *quinquedecimdentatus* Langerhans, 1884 Synonym: *Autolytus lugens* of Fauvel.
P446 *rubrolineatus* Gidholm, 1967 Not yet recorded from the area.
P447 *rubropunctatus* (Grube, 1860)
P448 *smittiae* Malaquin, 1883
P449 *Myrianida* Milne-Edwards, 1845
P450 *pinnigera* (Montagu, 1808)
P451 *Proceraea* Ehlers, 1864
P452 *comuta* (Agassiz, 1862) Synonym: *Autolytus comutus*.
P453 *picta* Ehlers, 1864 Synonym: *Autolytus pictus*.
P454 *prismatica* (Fabricius, 1780)
P455 *Procerastea* Langerhans, 1884
P456 *halleziana* Malaquin, 1893 Synonym: *P. perrieri* (Gravier, 1900).
P457 *nematodes* Langerhans, 1884
P458 Nereididae
P459 *Ceratocephale* Malmgren, 1867
P460 *loveni* Malmgren, 1867
P461 *Hediste* Malmgren, 1867 Regarded as a synonym of *Nereis* by Chambers & Garwood (1992).
P462 *diversicolor* (O F Müller, 1776) Synonym: *Nereis diversicolor*.
P463 *Lycastis* Savigny, 1818
P464 *brevicornis* Audouin & Milne-Edwards, 1833
P465 *Micronereis* Claparède, 1863
P466 *variegata* Claparède, 1863
P467 *Neanthes* Kinberg, 1866 Regarded as a synonym of *Nereis* by Chambers & Garwood (1992).
P468 *cf. flavipes* Ehlers, 1868 See Mackie *et al.* (1995).
P469 *fucata* (Savigny, 1820) Synonym: *Nereis fucata*.
P470 *irrorata* (Malmgren, 1867) Synonym: *Nereis irrorata*.
P471 *succinea* (Frey & Leuckart, 1847)
P472 *virens* (M Sars, 1835) Synonym: *Nereis virens*.
P473 *Nereis* Linnaeus, 1758
P474 *elitoral* Eliason, 1962
P475 *longissima* Johnston, 1840
P476 *pelagica* Linnaeus, 1758
P477 *rava* Ehlers, 1868

P478	<i>zonata</i>	Malmgren, 1867	
P479	<i>Perinereis</i>	Kinberg, 1866	
P480	<i>cultrifera</i>	(Grube, 1840)	
P481	<i>marionii</i>	(Audouin & Milne-Edwards, 1833)	
P482	<i>Platynereis</i>	Kinberg, 1866	
P483	<i>coccinea</i>	(Chiaje, 1827)	
P484	<i>dumerilii</i>	(Audouin & Milne-Edwards, 1833)	
P485	<i>massiliensis</i>	(Moquin-Tandon, 1869)	Present in area.
P486	<i>Websterinereis</i>	Pettibone, 1971	Synonym: <i>Laeonereis</i> .
P487	<i>glauca</i>	(Claparède, 1870)	Synonym: <i>Leptonereis glauca</i> .
P488	Ichthyotomidae		See Fauvel (1923), Pettibone (1982). Not yet recorded from the area.
P489	NEPHTYOIDEA		
P490	Nephtyidae		
P491	<i>Aglaophamus</i>	Kinberg, 1866	
P492	<i>malmgreni</i>	(Theel, 1879)	Synonym: <i>Nephtys malmgreni</i> of Fauvel.
P493	<i>rubella</i>	(Michaelsen, 1897)	<i>Nephtys rubella</i> of Fauvel.
P494	<i>Nephtys</i>	Cuvier, 1817	<i>Nephtys</i> in Fauvel. See Rainer (1984).
P495	<i>assimilis</i>	Oersted, 1843	See Rainer (1989).
P496	<i>caeca</i>	(Fabricius, 1780)	
P497	<i>ciliata</i>	(O F Müller, 1776)	
P498	<i>cirrota</i>	Ehlers, 1868	
P499	<i>hombergii</i>	Savigny, 1818	Possibly several species confused under this name (PRG).
P500	<i>hystricis</i>	McIntosh, 1900	See Rainer (1990).
P501	<i>incisa</i>	Malmgren, 1865	See Rainer (1990).
P502	<i>kersivalensis</i>	McIntosh, 1908	Previously a variety of <i>N. hombergii</i> , now considered to be a valid species. See Rainer (1989).
P503	<i>longosetosa</i>	Oersted, 1843	
P504	<i>paradoxa</i>	Malm, 1874	
P505	<i>pente</i>	Rainer, 1984	
P506	<i>pulchra</i>	Rainer, 1991	
P507	<i>n. sp.</i>		See Mackie & Garwood (1995).
P508	Paralacydoniidae		
P509	<i>Paralacydonia</i>	Fauvel, 1913	
P510	<i>paradoxa</i>	Fauvel, 1913	Not yet recorded from the area.
P511	AMPHINOMIDA		See George & Hartmann-Schröder (1985).
P512	Amphinomidae		
P513	<i>Hermodice</i>	Kinberg, 1857	
P514	<i>carunculata</i>	(Pallas, 1766)	
P515	<i>Hipponoa</i>	Audouin & Milne-Edwards, 1830	
P516	<i>gaudichaudi</i>	Audouin & Milne-Edwards, 1830	See O'Connor (1984).
P517	<i>Paramphinome</i>	G O Sars, 1872	
P518	<i>jeffreysii</i>	(McIntosh, 1868)	Synonym: <i>P. pulchella</i> G O Sars, 1872.
P519	<i>Pareurythoe</i>	Gustafson, 1930	
P520	<i>borealis</i>	(M Sars, 1862)	Needs re-investigation (ASYM); species in Fauvel (1923) may be different.
P521	<i>Pseudeurythoe</i>	Fauvel, 1932	
P522	<i>hemuli</i>	Fauchald, 1972	Not yet recorded from the area.
P523	Euphrosinidae		
P524	<i>Euphrosine</i>	Savigny, 1818	
P525	<i>armadillo</i>	M Sars, 1851	
P526	<i>borealis</i>	Oersted, 1843	
P527	<i>cirrata</i>	M Sars, 1862	Not yet recorded from the area.
P528	<i>foliosa</i>	Audouin & Milne-Edwards, 1833	
P529	SPINTHERIDA		
P530	Spintheridae		
P531	<i>Spinther</i>	Johnston, 1845	
P532	<i>arcticus</i>	(M Sars, 1851)	
P533	<i>citrinus</i>	(Stimpson, 1854)	
P534	<i>oniscoides</i>	Johnston, 1845	
P535	<i>wireni</i>	Hartman, 1948	
P536	EUNICIDA		See George & Hartmann-Schröder (1985).
P537	Onuphidae		See Fauchald (1982), Paxton (1986).
P538	<i>Aponuphis</i>	Kucheruk, 1978	
P539	<i>bilineata</i>	(Baird, 1870)	
P540	<i>Hyalinoecia</i>	Malmgren, 1867	
P541	<i>robusta</i>	Southward, 1977	See Winsnes (1985).
P542	<i>tubicola</i>	(O F Müller, 1776)	
P543	<i>Nothria</i>	Malmgren, 1866	See Fauchald (1982).
P544	<i>britannica</i>	(McIntosh, 1903)	Considered a synonym of <i>O. conchylega</i> by Fauvel but valid by Fauchald (1982).
P545	<i>conchylega</i>	(G O Sars, 1835)	Probably at least three species confused in <i>conchylega/britannica</i> group (ASYM).
P546	<i>Onuphis</i>	Audouin & Milne-Edwards, 1833	See Fauchald (1982).
P547	<i>eremita</i>	Audouin & Milne-Edwards, 1833	Not yet recorded from the area.
P548	<i>Paradiopatra</i>	Ehlers, 1887	Synonym: <i>Sarsonuphis</i> Fauchald, 1982. See Paxton (1986).
P549	<i>fiordica</i>	(Fauchald, 1974)	Synonym: <i>Onuphis (Nothria) fiordica</i> of George & Hartmann-Schröder (1985). Not yet recorded from the area.
P550	<i>quadricuspis</i>	(G O Sars, 1872)	Synonym: <i>Onuphis (Onuphis) quadricuspis</i> of George & Hartmann-Schröder (1985).
P551	<i>Rhaphobrachium</i>	Ehlers, 1887	
P552	<i>brevibrachiatum</i>	(Ehlers, 1875)	
P553	Eunicidae		
P554	<i>Eunice</i>	Cuvier, 1817	
P555	<i>dubitatus</i>	Fauchald, 1974	Not yet recorded from the area.
P556	<i>harassii</i>	Audouin & Milne-Edwards, 1833	
P557	<i>norvegica</i>	(Linnaeus, 1767)	
P558	<i>pennata</i>	(O F Müller, 1776)	
P559	<i>torquata</i>	Quatrefages, 1865	
P560	<i>vittata</i>	(Chiaje, 1828)	
P561	<i>Lysidice</i>	Savigny, 1818	

- P562 *ninetta* Audouin & Milne-Edwards, 1833
P563 *Marphysa* Quatrefages, 1865
P564 *bellii* (Audouin & Milne-Edwards, 1833)
P565 *fallax* Marion & Bobretzky, 1875
P566 *sanguinea* (Montagu, 1813)
P567 *Nematonereis* Schmarda, 1861
P568 *unicornis* (Grube, 1840)
P569 Lumbrineridae
P570 *Lumbrineriopsis* Orensanz, 1973
P571 *paradoxa* (Saint-Joseph, 1888)
P572 *Lumbrineris* de Blainville, 1828
- There have recently been major revisions of the Lumbrinerid genera. See Orensanz (1990) and Frame (1992). Many of the species listed under *Lumbrineris* have been assigned to new or resurrected genera. Until the new schemes are further evaluated, no changes are made here.
See Mackie *et al.* (1995).
Not yet recorded from the area.
- P573 *agastos* Fauchald, 1974
P574 *aniara* Fauchald, 1974
P575 *cluthensis* (Clark, 1953)
P576 *coccinea* (Renier, 1804)
P577 *fragilis* (O F Müller, 1776)
P578 *funchalensis* (Kinberg, 1865)
P579 *gracilis* (Ehlers, 1868)
P580 *hibernica* (McIntosh, 1903)
- Possible confusion with *Lumbrineris magnidentata*.
sensu McIntosh, 1910.
Valid species, see Parapar *et al.* (1994). Synonyms: *L. scopa* Fauchald, 1974; *L. scopa aequilobata* Winsnes, 1981.
- P581 *labrofimbriata* (Saint-Joseph, 1888)
P582 *latreilli* Audouin & Milne-Edwards, 1833
P583 *magnidentata* Winsnes, 1981
P584 *tetraura* (Schmarda, 1861)
- Criteria not clear for accurate identification.
Specimens from type locality (Chile) need reexamining before this name is accepted. Synonym: *L. impatiens* Claparède, 1868.
See Imajima (1977).
Synonym: Arabellidae (see Orensanz, 1990).
- P585 Hartmaniellidae
P586 Oeononidae
P587 *Arabella* Grube, 1850
P588 *iricolor* (Montagu, 1804)
P589 *Drilonereis* Claparède, 1870
P590 *brattstroemi* Fauchald, 1972
- Not yet recorded from the area, but similar species present in Irish Sea (J. Coppock).
- P591 *filum* (Claparède, 1868)
P592 *Haematocephalus* Wirén, 1886
P593 *terebellidis* Wirén, 1886
- Present in Irish Sea and off west coast of Scotland. See Mackie & Garwood (1995).
- P594 *Labrostratus* Saint-Joseph, 1888
P595 *parasiticus* Saint-Joseph, 1888
P596 *Notocirrus* Schmarda, 1861
P597 *scoticus* McIntosh, 1869
P598 Dorvilleidae
- Synonyms: Iphitimidae (see Gaston & Benner, 1981; Eibye-Jacobsen & Kristensen, 1994), Dinophilidae (see Westheide, 1990; Eibye-Jacobsen & Kristensen, 1994).
See Westheide & von Nordheim (1985).
Synonym: *Ophryotrocha minuta*.
See Westheide (1990).
Now considered a possible synonym of *D. taeniatus*. See Westheide (1990).
- P599 *Arenotrocha* Westheide & von Nordheim, 1985
P600 *minuta* (Levi, 1954)
P601 *Dinophilus* Schmidt, 1848
P602 *gigas* Weldon, 1886
- See Westheide (1990).
Now considered a possible synonym of *D. taeniatus*. See Westheide (1990).
- P603 *gyrociliatus* Schmidt, 1857
P604 *taeniatus* Harmer, 1889
P605 *vorticoides* Schmidt, 1848
- See Westheide (1990). Synonyms: *D. gigas*; *D. vorticoides*.
Now considered a possible synonym of *D. taeniatus*. See Westheide (1990).
- P606 *Dorvillea* Parfitt, 1866
P607 *erucaeformis* (Malmgren, 1865)
P608 *rubrovittata* (Grube, 1855)
P609 *Iphitime* Marenzeller, 1902
P610 *cuenoti* Fauvel, 1914
P611 *hartmanae* Kirkegaard, 1977
P612 *paguri* Fage & Legendre, 1934
P613 *Ophryotrocha* Claparède & Mecznirow, 1869
- Not yet recorded from the area.
Genus reviewed by Hilbig & Blake (1991), but most European species are poorly described.
- P614 *bacci* Parenti, 1961
P615 *dubia* Hartmann-Schröder, 1974
P616 *gerlachi* Hartmann-Schröder, 1974
P617 *geryonicola* (Esmark, 1874)
P618 *gracilis* Huth, 1934
P619 *hartmanni* Huth, 1933
P620 *lobifera* Oug, 1978
P621 *longidentata* Josefson, 1975
P622 *maculata* Akesson, 1973
P623 *puerilis siberti* (McIntosh, 1885)
P624 *socialis* Ockelmann & Akesson, 1990
- See Hilbig & Blake (1991).
See Hilbig & Blake (1991).
Not yet recorded from the area.
Recorded by Hartley (1981, 1984).
Not yet recorded from the area.
Not yet recorded from the area. See Ockelmann & Akesson (1990).
- P625 *Ougia* Wolf, 1986
P626 *macilenta* (Oug, 1978)
- See Wolf (1986a), Oug (1978). Synonym: *Schistomeringos macilenta*.
See Wolf (1986a), Oug (1978). Synonym: *Schistomeringos subaequalis*.
- P627 *subaequalis* (Oug, 1978)
- P628 *Parapodrilus* Westheide, 1965
P629 *psammophilus* Westheide, 1965
P630 *Parophryotrocha* Hartmann-Schröder, 1971
P631 *isochaeta* (Eliason, 1962)
P632 *Parougia* Wolf, 1986
P633 *caeca* (Webster & Benedict, 1884)
- Not yet recorded from the area.
Synonyms: *Schistomeringos caeca*; *Stauronereis caeca*.
British records doubtful. See Oug (1978).

P634	<i>eliasoni</i> (Oug, 1978)	Synonym: <i>Schistomeringos eliasoni</i> . See Wolf (1986b), Oug (1978).
P635	<i>nigridentata</i> (Oug, 1978)	Not yet recorded from the area. See Wolf (1986b), Oug (1978).
P636	<i>spp.</i>	Other species present. See Mackie <i>et al.</i> (1995).
P637	<i>Protodorvillea</i> Pettibone, 1961	
P638	<i>kefersteini</i> (McIntosh, 1869)	
P639	<i>Pusillotrocha</i> Westheide & von Nordheim, 1985	
P640	<i>akessoni</i> Westheide & von Nordheim, 1985	Not yet recorded from the area.
P641	<i>Schistomeringos</i> Jumars, 1974	Considered a subgenus of <i>Dorvillea</i> by Wolf (1986a).
P642	<i>neglecta</i> (Fauvel, 1923)	
P643	<i>rudolphi</i> (Chiaje, 1828)	
P644	<i>spp.</i>	
P645	<i>Trilobodrilus</i> Remane, 1925	Other species present. See Mackie <i>et al.</i> (1995).
P646	<i>axi</i> Westheide, 1967	See Westheide (1990).
P647	<i>heideri</i> Remane, 1925	
P648	Histriobdellidae	
P649	<i>Histriobdella</i> van Beneden, 1858	
P650	<i>homari</i> van Beneden, 1858	
P651	Aberrantidae	
P652	<i>Aberranta</i> Wolf, 1987	Systematic position unclear, perhaps close to Eunicida.
P653	<i>sp.</i>	Mackie & Pleijel (in prep.).
P654	ORBINIIDA	
P655	Orbiniidae	
P656	<i>Leitoscoloplos</i> Day, 1977	Ariciidae.
P657	<i>mammosus</i> Mackie, 1987	West coast of Scotland. See Mackie (1987).
P658	<i>Nainereis</i> de Blainville, 1828	
P659	<i>laevigata</i> (Grube, 1855)	Probably present in the area.
P660	<i>quadricuspida</i> (Fabricius, 1780)	McIntosh records two varieties of this species which require investigation (JPH).
P661	<i>Orbinia</i> Quatrefages, 1865	
P662	<i>Orbinia (Orbinia)</i> Quatrefages, 1865	
P663	<i>armandi</i> (McIntosh, 1910)	Present in northern North Sea and Irish Sea. See Mackie & Garwood (1995).
P664	<i>latreillii</i> (Audouin & Milne-Edwards, 1833)	Synonym: <i>Aricia latreillii</i> .
P665	<i>sertulata</i> (Savigny, 1820)	Synonym: <i>Aricia cuvierii</i> Audouin & Milne Edwards, 1833.
P666	<i>Orbinia (Phylo)</i> Kinberg, 1866	
P667	<i>foetida</i> (Claparède, 1868)	Synonym: <i>Aricia foetida</i> .
P668	<i>grubei</i> (McIntosh, 1910)	Synonym: <i>Aricia grubei</i> .
P669	<i>kupfferi</i> (Ehlers, 1874)	Synonym: <i>Aricia kupfferi</i> .
P670	<i>norvegica</i> (G O Sars, 1873)	Synonym: <i>Aricia norvegica</i> .
P671	<i>Scoloplos</i> de Blainville, 1828	
P672	<i>armiger</i> (O F Müller, 1776)	
P673	<i>sp.</i>	Another species in offshore waters (>100m). ASYM.
P674	Paraonidae	See Hartley (1981) and O'Connor <i>et al.</i> (1984).
P675	<i>Aricidea</i> Webster, 1879	
P676	<i>Aricidea (Aricidea)</i> Webster, 1879	
P677	<i>minuta</i> Southward, 1956	See Gibbs (1965).
P678	<i>wassi</i> Pettibone, 1965	
P679	<i>Aricidea (Allia)</i> Strelzov, 1973	
P680	<i>albatrossae</i> Pettibone, 1957	
P681	<i>roberti</i> Hartley, 1984	Synonym: <i>A. cf. belgicae</i> of Hartley (1981); see Hartley (1984).
P682	<i>suecica</i> Eliason, 1920	Synonym: <i>A. jeffreysii</i> of Hartmann-Schröder (1971) non <i>A. nolani</i> Webster & Benedict, 1887. Many records of this species require reassessment (Hartley, 1981).
P683	<i>Aricidea (Acmira)</i> Hartley, 1981	Synonym: <i>Acesta</i> sensu Strelzov 1973.
P684	<i>catherinae</i> Laubier, 1967	Synonym: <i>A. jeffreysii</i> (McIntosh).
P685	<i>cerrutii</i> Laubier, 1966	Majority of British records of <i>A. jeffreysii</i> probably refer to <i>A. cerrutii</i> (Hartley 1981). Synonym: <i>A. jeffreysii</i> (sensu Fauvel).
P686	<i>laubieri</i> Hartley, 1981	
P687	<i>cf. philbinae</i> Brown, 1976	See Mackie & Garwood (1995).
P688	<i>simonae</i> Laubier & Ramos, 1974	
P689	<i>Cirrophorus</i> Ehlers, 1908	
P690	<i>branchiatus</i> Ehlers, 1908	
P691	<i>furcatus</i> (Hartman, 1957)	
P692	<i>Levinsenia</i> Mesnil, 1897	Synonym: <i>Tauberia</i> Strelzov, 1973.
P693	<i>gracilis</i> (Tauber, 1879)	Several species appear to be confused under this name (ASYM).
P694	<i>sp.</i>	See Mackie & Garwood (1995).
P695	<i>Paradoneis</i> Hartman, 1965	
P696	<i>armata</i> Glemarec, 1966	<i>Paraonis lyra</i> of Hartmann-Schröder (1971) probably refers to <i>Paradoneis armata</i> .
P697	<i>eliasoni</i> Mackie, 1991	See Mackie (1991a).
P698	<i>cf. ilvana</i> Castelli, 1985	See Mackie & Garwood (1995).
P699	<i>lyra</i> (Southern, 1914)	Synonym: <i>Paraonis lyra</i> of Fauvel and see above.
P700	<i>sp.</i>	See Mackie & Garwood (1995).
P701	<i>Paraonides</i> Cerruti, 1909	
P702	<i>n. sp.</i>	In preparation (ASYM).
P703	<i>Paraonis</i> Grube, 1873	
P704	<i>fulgens</i> (Levinsen, 1884)	
P705	QUESTIDA	
P706	Questidae	Present off west Wales. See Mackie <i>et al.</i> (1995).
P707	SPIONIDA	
P708	SPIONIOIDEA	
P709	Apistobanchidae	
P710	<i>Apistobanchus</i> Levinsen, 1883	

- P711 *tenuis* Orrhage, 1962
P712 *tullbergi* (Theel, 1879)
P713 Trochochaetidae
P714 *Trochochaeta* Levinsen, 1884
P715 *multisetosa* (Oersted, 1843)
P716 Poecilochaetidae
P717 *Poecilochaetus* Ehlers, 1875
P718 *serpens* Allen, 1904
P719 Uncispionidae
P720 Spionidae

P721 *Aonides* Claparède, 1864
P722 *oxycephala* (M Sars, 1862)
P723 *paucibranchiata* Southern, 1914
P724 *Atherospio* Mackie & Duff, 1986
P725 *disticha* Mackie & Duff, 1986

P726 *Boccardia* Carazzi, 1895
P727 *cf. polybranchia* (Haswell, 1885)

P728 *redeki* Horst, 1920
P729 *Boccardiella* Blake & Kudenov, 1978
P730 *ligerica* (Ferroniere, 1898)
P731 *Laonice* Malmgren, 1867

P732 *appellofi* Soderstrom, 1920
P733 *bahusiensis* Soderstrom, 1920
P734 *cirrata* (M Sars, 1851)
P735 *sarsi* Soderstrom, 1920
P736 *Malacoceros* Quatrefages, 1843
P737 *fuliginosus* (Claparède, 1868)
P738 *tetracerus* (Schmarda, 1861)
P739 *vulgaris* (Johnston, 1827)
P740 *Marenzelleria* Mesnil, 1896

P741 *viridis* (Verrill, 1873)
P742 *wireni* Augener, 1913

P743 *Microspio* Mesnil, 1896
P744 *mecznikowianus* Claparède, 1870

P745 *Minuspio* Foster, 1971

P746 *cf. multibranchiata* (Berkeley, 1927)
P747 *cirrifera* (Wiren, 1883)

P748 *Polydora* Bosc, 1802
P749 *armata* Langerhans, 1880
P750 *caeca* (Oersted, 1843)

P751 *caulleryi* Mesnil, 1897
P752 *ciliata* (Johnston, 1838)
P753 *comuta* Bosc, 1802

P754 *flava* Claparède, 1870
P755 *giardi* Mesnil, 1896
P756 *hermaphroditica* Hannerz, 1956
P757 *hoplura* Claparède, 1870
P758 *limicola* Annenkova, 1934
P759 *posthamata* Jones, 1962
P760 *quadrilobata* Jacobi, 1883
P761 *saintjosephi* Eliason, 1920

P762 *socialis* (Schmarda, 1861)

P763 *Prionospio* Malmgren, 1867
P764 *dubia* Maciolek, 1985

P765 *fallax* Soderstrom, 1920
P766 *banyulensis* Laubier, 1966

P767 *plumosa* (M Sars, 1872)
P768 *steenstrupi* Malmgren, 1867
P769 *ehlersi* Fauvel, 1928
P770 *caspersi* Laubier, 1965
P771 *Pseudopolydora* Czerniavsky, 1881
P772 *antennata* (Claparède, 1870)
P773 *cf. paucibranchiata* (Okuda, 1937)
P774 *pulchra* (Carazzi, 1895)
P775 *Pygospio* Claparède, 1863
P776 *elegans* Claparède, 1863

Synonym: Disomidae.

See Green (1982). Not yet recorded in the area. Phylogeny of family under investigation. (Sigvaldadóttir *et al.*, in press; Mackie, 1996).

See Mackie & Duff (1986). Additional species and new genera are currently under review (Mackie, in prep.). See also Mackie & Garwood (1995), Mackie (1996).

This species is very probably not the same as *Boccardia polybranchia* from Australia (ASYM).

See Orrhage & Sundberg (1990). Blake & Kudenov (1978) consider that this genus needs worldwide revision. Recorded from Norway by Fauchald (1972).

L. cirrata may be restricted to arctic regions.

Species identities are very confused (ASYM).
Synonym: *Scololepis fuliginosa* of Fauvel.
Synonym: *Scololepis ciliata* of Fauvel.
Synonym: *Scololepis giardi* of Fauvel.
There are two species (see Bastrop *et al.*, 1995; Röhner *et al.*, 1996) recorded from northern European waters (North Sea/Baltic area). As recognised immigrant species, these are receiving much taxonomic and ecological attention (e.g. Bick, 1995; Essinck & Kleef, 1993). Workers in German and Dutch laboratories are currently examining the identities of these species using morphological and genetic features. At present, only one species is known from the British Isles (see Atkins *et al.*, 1987 as *M. viridis*).

Recently recorded in the Netherlands (Essink, Polychaete Research Newsletter). PRG/ASYM are investigating status of U.K. material.

Status of *M. atlantica* (Langerhans, 1880) needs reinvestigation (ASYM).
Blake & Kudenov (1978), Mackie (1984) and Maciolek (1985) consider this a subgenus of *Prionospio*.
See Mackie (1984, 1996) and Mackie & Garwood (1995).
May be several species confused under this name. See Mackie (1984, 1996) and Mackie & Garwood (1995).
See Blake (1971).

Appear to be two species confused under this name (ASYM). See also *P. saintjosephi* below.

See Blake & Maciolek (1987). Synonym: *P. ligni* Webster, 1879.

See Eliason (1920:49). New name for *P. caeca* sensu Saint-Joseph (1894) and Fauvel (1927). Species being redescribed by Radashevsky (pers. comm.).
Western Atlantic species also recorded from Oslofjord (Ramberg & Schram, 1983). Not yet recorded from the area.

Most records of *P. steenstrupi* appear to be this species. See Sigvaldadóttir & Mackie (1993).
Synonym: *P. malmgreni* Claparède, 1868 of Fauvel (1927).
See Sigvaldadóttir (1992). Synonym: *P. ockelmanni* Pleijel, 1985.

See Sigvaldadóttir & Mackie (1993).

Common in North Sea (ASYM).
Synonym: *Polydora pulchra*.

P777	<i>Scolecopsis</i> de Blainville, 1828	
P778	<i>Scolecopsis</i> (<i>Scolecopsis</i>) de Blainville, 1828	
P779	<i>bonnieri</i> (Mesnil, 1896)	Synonym: <i>Nerine bonnieri</i> .
P780	<i>cantabra</i> (Rioja, 1918)	
P781	<i>foliosa</i> (Audouin & Milne-Edwards, 1833)	Synonym: <i>Nerine foliosa</i> .
P782	<i>mesnili</i> (Bellan & Lagardere, 1971)	Present in the area.
P783	<i>squamata</i> (Abildgaard, 1806)	
P784	<i>Scolecopsis</i> (<i>Parascolecopsis</i>) Maciolek, 1987	See Maciolek (1987).
P785	<i>tridentata</i> (Southern, 1914)	Synonym: <i>Nerinides tridentata</i> .
P786	sp.	See Mackie & Garwood (1995).
P787	<i>Spio</i> Fabricius, 1785	Status of <i>Spio</i> and <i>Microspio</i> reviewed by Maciolek (1990). Distinctions between several <i>Spio</i> species need clarification (JPH). North European species currently being reviewed by H. Gudmundsson. Common.
P788	<i>armata</i> Thulin, 1957	
P789	<i>decorata</i> Bobretzky, 1870	
P790	<i>filicornis</i> (O F Müller, 1766)	
P791	<i>martinensis</i> Mesnil, 1896	
P792	<i>multioculata</i> (Rioja, 1919)	See Mackie & Garwood (1995).
P793	<i>Spiophanes</i> Grube, 1860	
P794	<i>bombyx</i> (Claparède, 1870)	
P795	cf. <i>wigleyi</i> Pettibone, 1962	Status under investigation (ASYM).
P796	<i>kroyeri</i> Grube, 1860	
P797	<i>Streblospio</i> Webster, 1879	
P798	<i>dekhuyzeni</i> Horst, 1909	May be <i>S. shrubsolii</i> but possibly a valid species.
P799	<i>shrubsolii</i> (Buchanan, 1890)	
P800	Longosomatidae	See Borowski (1995). Not yet recorded from this area. Synonym: Heterospionidae.
P801	MAGELONOIDEA	
P802	Magelonidae	
P803	<i>Magelona</i> F Müller, 1858	
P804	<i>alleni</i> Wilson, 1958	Includes <i>Magelona rosea</i> of Southern, from western Ireland. See Eliason (1962).
P805	<i>filiformis</i> Wilson, 1959	
P806	<i>minuta</i> Eliason, 1962	
P807	<i>mirabilis</i> (Johnston, 1865)	Synonym: <i>Magelona papillicornis</i> sensu McIntosh, 1877, of Fauvel & Hartmann-Schröder (1971) non Müller, 1858. See Jones (1977). Two species present in the British Isles under this name. See Mackie & Garwood (1995). Probably present. Described from Brittany.
P808	<i>wilsoni</i> Glemarec, 1966	
P809	CHAETOPTEROIDEA	
P810	Chaetopteridae	
P811	<i>Chaetopterus</i> Cuvier, 1827	
P812	<i>norvegicus</i> M Sars, 1835	
P813	<i>sarsi</i> Boeck in Sars, 1860	
P814	<i>variopedatus</i> (Renier, 1804)	
P815	<i>Phyllochaetopterus</i> Grube, 1863	
P816	<i>anglicus</i> Potts, 1914	
P817	<i>socialis</i> Claparède, 1870	
P818	<i>Spiochaetopterus</i> M Sars, 1853	
P819	<i>bergensis</i> Gitay, 1969	
P820	<i>typicus</i> M Sars, 1856	Not yet recorded from the area.
P821	CIRRATULOIDEA	
P822	Cirratulidae	
P823	<i>Aphelochaeta</i> Blake, 1991	See Blake (1991) for recent partial revision. Appear to be other species present in the area (PRG).
P824	<i>marioni</i> (Saint-Joseph, 1894)	
P825	<i>mcintoshii</i> (Southern, 1914)	
P826	<i>multibranchiis</i> (Grube, 1863)	
P827	<i>vivipara</i> (Christie, 1984)	Generic status under investigation (ASYM & PRG). See Christie (1984). Synonym: <i>Tharyx vivipara</i> . Genus in need of revision, appearing very heterogeneous. Synonym: <i>Heterocirrus alata</i> . Synonym: <i>Heterocirrus bioculatus</i> . Synonyms: <i>Chaetozone zetlandicus</i> ; <i>Heterocirrus zetlandicus</i> . See Woodham & Chambers (1994).
P828	<i>Caulleriella</i> Chamberlin, 1919	
P829	<i>alata</i> (Southern, 1914)	
P830	<i>bioculata</i> (Keferstein, 1862)	
P831	<i>zetlandica</i> (McIntosh, 1911)	
P832	<i>Chaetozone</i> Malmgren, 1867	
P833	<i>gibber</i> Woodham & Chambers, 1994	See Woodham & Chambers (1994).
P834	<i>setosa</i> Malmgren, 1867	There are several species confused under this name in U.K. waters.
P835	<i>Cirratulus</i> Lamarck, 1801	
P836	<i>cirratus</i> (O F Müller, 1776)	
P837	<i>filiformis</i> Keferstein, 1862	
P838	<i>Cirriformia</i> Hartman, 1936	
P839	<i>tentaculata</i> (Montagu, 1808)	Synonym: <i>Audouinia tentaculata</i> .
P840	<i>Dodecaceria</i> Oersted, 1843	Synonym: <i>Zeppelina</i> Vaillant, 1890. See George & Petersen (1991). See Gibson (1978). Synonyms: <i>Zeppelina monostyla</i> (Zeppelin, 1883), <i>Z. mediopigmentata</i> (Gillandt, 1979). See George & Petersen (1991). This species is currently the subject of a proposal to the ICZN to designate a neotype (Gibson & Heppell, 1995). See also Pleijel & Mackie (1995) and Fauchald <i>et al.</i> (1996).
P841	<i>caulleryi</i> Dehorne, 1933	
P842	<i>concharum</i> Oersted, 1843	
P843	<i>Monticellina</i> Laubier, 1961	
P844	<i>dorsobranchialis</i> (Kirkegaard, 1959)	See Blake (1991).
P845	<i>Tharyx</i> Webster & Benedict, 1887	
P846	<i>killariensis</i> (Southern, 1914)	Synonyms: <i>Chaetozone killariensis</i> ; <i>Heterocirrus killariensis</i> . A second species of <i>Tharyx</i> occurs in intertidal 'estuarine' areas of South Wales (ASYM & D Rostron). Status under investigation (ASYM).
P847	sp.	
P848	CTENODRILIDA	
P849	Ctenodrilidae	

P850	Ctenodrilinae		See Petersen & George (1991).
P851	<i>Ctenodrilus</i>	Claparède, 1863	
P852	<i>parvulus</i>	Scharff, 1887	Recorded from an English aquarium (?Plymouth). Origin unknown. See Fauvel (1923).
P853	<i>serratus</i>	(Schmidt, 1857)	
P854	Rhaphidrilinae		
P855	<i>Raricirrus</i>	Hartman, 1961	
P856	<i>berylli</i>	Petersen & George, 1991	See Petersen & George (1991) and Moore (1991). Synonym: <i>Rhaphidrilus ?nemasoma</i> of previous directory. See Westheide (1990).
P857	PARERGODRILIDA		
P858	Parergodrilidae		
P859	<i>Stygocapitella</i>	Knöllner, 1934	
P860	<i>subterranea</i>	Knöllner, 1934	
P861	PSAMMODRILIDA		See Westheide (1990).
P862	Psammodriliidae		
P863	<i>Psammodrillus</i>	Swedmark, 1953	See Kristensen & Nørrevang (1982).
P864	<i>balanoglossoides</i>	Swedmark, 1953	
P865	<i>fauveli</i>	Swedmark, 1958	
P866	COSSURIDA		
P867	Cossuridae		
P868	<i>Cossura</i>	Webster & Benedict, 1887	
P869	<i>longocirrata</i>	Webster & Benedict, 1887	See Fournier & Petersen (1991).
P870	<i>soyeri</i>	Laubier, 1963	
P871	sp.		Another species present in UK waters (ASYM) - possibly <i>C. pygodactyla</i> Jones, 1956. See Bachelet & Laubier (1994).
P872	FLABELLIGERIDA		
P873	Flabelligeridae		
P874	<i>Brada</i>	Stimpson, 1854	
P875	<i>inhabilis</i>	(Rathke, 1843)	
P876	<i>villosa</i>	(Rathke, 1843)	
P877	<i>Diplocirrus</i>	Haase, 1915	
P878	<i>glaucus</i>	(Malmgren, 1867)	
P879	n. sp.		Under investigation (ASYM). See Mackie & Garwood (1995).
P880	<i>Flabelligera</i>	M Sars, 1829	
P881	<i>affinis</i>	M Sars, 1829	
P882	<i>Pherusa</i>	Oken, 1805	
P883	<i>eruca</i>	(Claparède, 1868)	Synonym: <i>Stylarioides eruca</i> .
P884	<i>flabellata</i>	(M Sars, 1872)	Synonym: <i>Stylarioides flabellata</i> .
P885	<i>plumosa</i>	(O F Müller, 1776)	Synonym: <i>Stylarioides plumosa</i> .
P886	Acrocirridae		
P887	<i>Acrocirrus</i>	Grube, 1872	
P888	<i>frontifilis</i>	(Grube, 1860)	
P889	<i>Macrochaeta</i>	Grube, 1850	
P890	<i>caroli</i>	Westheide, 1981	New name for <i>Macrochaeta bansei</i> Hartmann-Schröder, 1974.
P891	<i>clavicornis</i>	(M Sars, 1835)	
P892	<i>helgolandica</i>	Friedrich, 1937	
P893	<i>polyonyx</i>	Eliason, 1962	
P894	Fauveliopsidae		
P895	<i>Fauveliopsis</i>	McIntosh, 1885	Recorded from northern North Sea, but species uncertain (JPH).
P896	POEOBIIDA		
P897	Poeobiidae		Not yet recorded from the area.
P898	STERNASPIDA		
P899	Sternaspidae		Sternaspididae.
P900	<i>Sternaspis</i>	Otto, 1821	
P901	<i>scutata</i>	(Renier, 1807)	Recorded from Portland Harbour by OPRU.
P902	CAPITELLIDA		
P903	Capitellidae		
P904	<i>Baldia</i>	Garwood & Bamber, 1988	See Garwood & Bamber (1988).
P905	<i>johnstoni</i>	Garwood & Bamber, 1988	
P906	<i>Capitella</i>	de Blainville, 1828	Genus reviewed by Warren (1976). For influence of fixation on morphology, see Mendez & Cardell (1994). Species complex. See Gamenick & Giere (1994).
P907	<i>capitata</i>	(Fabricius, 1780)	
P908	<i>hermaphrodita</i>	Boletzky & Dolile, 1967	
P909	<i>Capitellides</i>	Mesnil, 1897	
P910	<i>giardi</i>	Mesnil, 1897	Synonym: <i>Capitomastus giardi</i> .
P911	<i>Capitomastus</i>	Eisig, 1887	
P912	<i>minimus</i>	(Langerhans, 1880)	
P913	<i>Dasybranchus</i>	Grube, 1868	
P914	<i>caducus</i>	(Grube, 1846)	
P915	<i>gajolae</i>	Eisig, 1887	Recorded from south coasts of Ireland and England.
P916	<i>Heteromastus</i>	McIntosh, 1885	
P917	<i>filiformis</i>	(Claparède, 1864)	
P918	<i>Mediomastus</i>	Hartman, 1944	Genus reviewed by Warren <i>et al.</i> (1994). Very common; often misidentified as <i>Capitomastus minimus</i> . Redescribed by Warren (1979). See Torres-Gavila <i>et al.</i> (1990?).
P919	<i>fragilis</i>	Rasmussen, 1973	
P920	<i>Notomastus</i>	Sars, 1851	
P921	<i>latericeus</i>	M Sars, 1851	
P922	<i>profundus</i>	Eisig, 1887	
P923	spp.		Several other species present in area (PRG), see Mackie & Garwood (1995).
P924	<i>Peresiella</i>	Harmelin, 1968	
P925	<i>clymenoides</i>	Harmelin, 1968	See Dinneen (1982). Present in North Sea.
P926	<i>Pseudonotomastus</i>	Warren & Parker, 1994	See Warren & Parker (1994).
P927	<i>southerni</i>	Warren & Parker, 1994	Found in Celtic Sea, south of Ireland.
P928	Arenicolidae		
P929	<i>Arenicola</i>	Lamarck, 1801	
P930	<i>defodiens</i>	Cadman & Nelson-Smith, 1993	See Cadman & Nelson-Smith (1993).
P931	<i>marina</i>	(Linnaeus, 1758)	

P932	<i>Arenicolides</i> Mesnil, 1898	
P933	<i>branchialis</i> (Audouin & Milne-Edwards, 1833)	Synonym: <i>Arenicola branchialis</i> .
P934	<i>ecaudata</i> (Johnston, 1865)	Synonym: <i>Arenicola ecaudata</i> .
P935	<i>grubii</i> Claparède, 1868	Synonym: <i>Arenicola grubii</i> .
P936	<i>Branchiomaldane</i> Langerhans, 1881	See Fournier & Barrie (1987).
P937	<i>vincenti</i> Langerhans, 1881	
P938	Maldanidae	
P939	Lumbriclymeninae	
P940	<i>Lumbriclymene</i> M Sars, 1872	
P941	<i>cylindricauda</i> M Sars, 1872	
P942	<i>minor</i> Arwidsson, 1906	
P943	<i>Praxillura</i> Verrill, 1880	
P944	<i>longissima</i> Arwidsson, 1906	
P945	Maldaninae	
P946	<i>Asychis</i> Kinberg, 1867	
P947	<i>biceps</i> (M Sars, 1861)	
P948	<i>Maldane</i> Malmgren, 1865	
P949	<i>glebifex</i> Grube, 1860	
P950	<i>sarsi</i> Malmgren, 1865	
P951	Euclymeninae	
P952	<i>Clymenella</i> Verrill, 1873	Number of species in area not known due to difficulty in obtaining whole specimens.
P953	<i>cincta</i> (Saint-Joseph, 1894)	
P954	<i>torquata</i> (Leidy, 1855)	
P955	<i>Clymenura</i> Verrill, 1900	
P956	<i>borealis</i> (Arwidsson, 1906)	
P957	<i>clypeata</i> (Saint-Joseph, 1894)	May be <i>Clymenura leiopygos</i> . Synonym: <i>Leiochone clypeata</i> . Synonym: <i>Leiochone johnstoni</i> . Synonym: <i>Leiochone leiopygos</i> .
P958	<i>johnstoni</i> (McIntosh, 1915)	
P959	<i>leiopygos</i> (Grube, 1860)	
P960	<i>Euclymene</i> Verrill, 1900	
P961	<i>droebachiensis</i> (M Sars, 1872)	
P962	<i>lindrothi</i> Eliason, 1962	Recorded in the Skagerrak.
P963	<i>lumbricoides</i> (Quatrefages, 1866)	Synonym: <i>Clymene lumbricoides</i> .
P964	<i>oerstedii</i> (Claparède, 1863)	Synonym: <i>Clymene oerstedii</i> .
P965	<i>sp.</i>	See Mackie & Garwood (1995).
P966	<i>Heteroclymene</i> Arwidsson, 1906	
P967	<i>robusta</i> Arwidsson, 1906	Synonym: <i>Clymene (Euclymene) robusta</i> .
P968	<i>Johnstonia</i> Quatrefages, 1866	Genus reviewed by Mackie & Gobin (1993). See also Mackie & Gobin (1994).
P969	<i>clymenoides</i> Quatrefages, 1866	
P970	<i>Praxillella</i> Verrill, 1881	
P971	<i>affinis</i> (M Sars, 1872)	Synonym: <i>Clymene (Praxillella) affinis</i> .
P972	<i>gracilis</i> (M Sars, 1861)	Synonym: <i>Clymene (Praxillella) gracilis</i> .
P973	<i>praetermissa</i> (Malmgren, 1865)	Synonym: <i>Clymene (Praxillella) praetermissa</i> .
P974	<i>Proclymene</i> Arwidsson, 1906	
P975	<i>muelleri</i> (M Sars, 1856)	
P976	Nicomachinae	
P977	<i>Micromaldane</i> Mesnil, 1897	See Rouse (1990).
P978	<i>ornithochaeta</i> Mesnil, 1897	
P979	<i>Nicomache</i> Malmgren, 1865	
P980	<i>lumbricalis</i> (Fabricius, 1780)	
P981	<i>personata</i> Johnson, 1901	Synonym: <i>Nicomache maculata</i> Arwidsson, 1911 of Fauvel.
P982	<i>trispinata</i> Arwidsson, 1906	Synonym: <i>Nicomache (Loxochona) trispinata</i> .
P983	<i>Notoproctus</i> Arwidsson, 1906	
P984	<i>sp.</i>	See Mackie & Garwood (1995).
P985	<i>Petaloproctus</i> Quatrefages, 1866	
P986	<i>tenuis borealis</i> Arwidsson, 1906	
P987	<i>terricola</i> Quatrefages, 1866	
P988	Rhodiniinae	
P989	<i>Rhodine</i> Malmgren, 1865	
P990	<i>gracilior</i> (Tauber, 1879)	
P991	<i>loveni</i> Malmgren, 1865	
P992	OPHELIIDA	
P993	Opheliidae	
P994	Opheliinae	
P995	<i>Euzonus</i> Grube, 1866	
P996	<i>flabelliger</i> (Ziegelmeier, 1955)	Synonym: <i>Thoracophelia flabelligera</i> .
P997	<i>Ophelia</i> Savigny, 1818	See Tebble (1952).
P998	<i>bicornis</i> Savigny, 1818	
P999	<i>borealis</i> Quatrefages, 1866	Very common.
P1000	<i>celtica</i> Amoureux & Dauvin, 1981	See Amoureux & Dauvin (1981). Present in Irish Sea (Mackie & Garwood, 1995).
P1001	<i>limacina</i> (Rathke, 1843)	An arctic species, it probably does not occur in area. Most UK records are referable to <i>O. borealis</i> .
P1002	<i>neglecta</i> Schneider, 1892	
P1003	<i>rathkei</i> McIntosh, 1908	
P1004	<i>roscoffensis</i> Augener, 1910	
P1005	Travisiinae	
P1006	<i>Travisia</i> Johnston, 1840	
P1007	<i>forbesii</i> Johnston, 1840	
P1008	Ophelininae	
P1009	<i>Armandia</i> Filippi, 1861	
P1010	<i>cirrhosa</i> Filippi, 1861	
P1011	<i>polyophthalma</i> Kükenthal, 1887	
P1012	<i>Ophelina</i> Oersted, 1843	
P1013	<i>abbranchiata</i> Stop-Bowitz, 1948	
P1014	<i>acuminata</i> Oersted, 1843	Synonym: <i>Ammotrypane aulogaster</i> Rathke, 1843.
P1015	<i>cylindricaudata</i> (Hansen, 1878)	Synonym: <i>Ammotrypane cylindricaudatus</i> .
P1016	<i>modesta</i> Stop-Bowitz, 1958	Synonym: <i>Ammotrypane sarsi</i> Eliason, 1962.
P1017	<i>norvegica</i> Stop-Bowitz, 1945	

P1018	<i>Polyophthalmus</i> Quatrefages, 1850	
P1019	<i>pictus</i> (Dujardin, 1839)	
P1020	Scalibregmatidae	
P1021	<i>Asclerocheilus</i> Ashworth, 1901	Several species present in the Irish Sea (ASYM).
P1022	<i>intermedius</i> (Saint-Joseph, 1894)	Species needs to be redescribed (ASYM).
P1023	<i>Polyphysia</i> Quatrefages, 1866	
P1024	<i>crassa</i> (Oersted, 1843)	Synonyms: <i>Eumenia crassa</i> ; <i>Lipobranchius jeffreysii</i> (McIntosh, 1869).
P1025	<i>Scalibregma</i> Rathke, 1843	
P1026	<i>celticum</i> Mackie, 1991	See Mackie (1991b) and Mackie & Garwood (1995).
P1027	<i>inflatum</i> Rathke, 1843	
P1028	<i>Sclerocheilus</i> Grube, 1863	
P1029	<i>minutus</i> Grube, 1863	
P1030	NERILLIDA	
P1031	Nerillidae	Perhaps should be placed near or in Eunicida (see Westheide, 1990).
P1032	<i>Bathychaetus</i> Faubel, 1978	
P1033	<i>heptapous</i> Faubel, 1978	Recorded from 80m in North Sea.
P1034	<i>Mesonerilla</i> Remane, 1949	
P1035	<i>armoricana</i> Swedmark, 1959	
P1036	<i>biantennata</i> Jouin, 1963	
P1037	<i>fagei</i> Swedmark, 1959	
P1038	<i>intermedia</i> Wilke, 1953	
P1039	<i>roscovita</i> Levi, 1953	
P1040	<i>Micronerilla</i> Jouin, 1970	
P1041	<i>minuta</i> (Swedmark, 1959)	
P1042	<i>Meganerilla</i> Boaden, 1961	
P1043	<i>clavata</i> Magagnini, 1966	
P1044	<i>swedmarki</i> Boaden, 1961	
P1045	<i>Nerilla</i> Schmidt, 1848	
P1046	<i>antennata</i> Schmidt, 1848	
P1047	<i>Nerillidium</i> Remane, 1925	Includes <i>Bathynrerilla</i> Faubel, 1978.
P1048	<i>gracile</i> Remane, 1925	
P1049	<i>marinum</i> Faubel, 1978	
P1050	<i>mediterraneum</i> Remane, 1928	
P1051	<i>simplex</i> Levi, 1953	
P1052	<i>troglochaetoides</i> Remane, 1925	
P1053	<i>Nerillidopsis</i> Jouin, 1966	
P1054	<i>hyalina</i> Jouin, 1966	
P1055	DIURODRILIDA	
P1056	Diurodrilidae	See Westheide (1990).
P1057	<i>Diurodrilus</i> Remane, 1925	
P1058	<i>minimus</i> Remane, 1925	
P1059	<i>subterraneus</i> Remane, 1934	
P1060	POLYGORDIIDA	See Westheide (1990).
P1061	Polygordiidae	
P1062	<i>Polygordius</i> Schneider, 1868	
P1063	<i>appendiculatus</i> Fraipont, 1887	
P1064	<i>erythrophthalmus</i> (Giard, 1880)	
P1065	<i>lacteus</i> Schneider, 1868	
P1066	<i>villoti</i> Perrier, 1875	
P1067	PROTODRILIDA	
P1068	Protodrilidae	See Westheide (1990).
P1069	<i>Protodrilus</i> Hatschek, 1882	
P1070	<i>adhaerens</i> Jagersten, 1952	
P1071	<i>affinis</i> Jouin, 1968	
P1072	<i>cliatus</i> Jagersten, 1952	
P1073	<i>flavocapitatus</i> (Uljanin, 1877)	All records in the area probably refer to <i>Protodrilus rubropharyngeus</i> .
P1074	<i>gracilis</i> von Nordheim, 1989	
P1075	<i>hatscheki</i> Pierantoni, 1908	
P1076	<i>helgolandicus</i> von Nordheim, 1983	
P1077	<i>hypoleucus</i> Armenante, 1903	
P1078	<i>oculifer</i> Pierantoni, 1908	
P1079	<i>purpureus</i> (Schneider, 1868)	
P1080	<i>rubropharyngeus</i> Jagersten, 1940	
P1081	Protodriloidae	
P1082	<i>Protodriloides</i> Jouin, 1966	
P1083	<i>chaetifer</i> (Remane, 1926)	
P1084	<i>symbioticus</i> (Giard, 1904)	
P1085	Saccocirridae	
P1086	<i>Saccocirrus</i> Bobretzky, 1871	
P1087	<i>major</i> Pierantoni, 1907	
P1088	<i>papillocercus</i> Bobretzky, 1871	
P1089	OWENIIDA	
P1090	Oweniidae	Family requires worldwide revision. See Nilsen & Holthe (1985).
P1091	<i>Galathowenia</i> Kirkegaard, 1959	Regarded as a junior synonym of <i>Myriochele</i> by Nilsen & Holthe (1989), but regarded as valid genus by several other workers. See Mackie & Pleijel (1990).
P1092	<i>n. sp.</i>	Species under investigation (ASYM). May be several species in area.
P1093	<i>oculata</i> Zaks, 1922	
P1094	<i>Myriochele</i> Malmgren, 1867	Several species of <i>Myriochele</i> have frequently been lumped under <i>M. heeri</i> Malmgren, 1867. This species is not known from the area. See Nilsen & Holthe (1985).
P1095	<i>danielsseni</i> Hansen, 1879	
P1096	<i>heeri</i> Malmgren, 1867	
P1097	<i>Owenia</i> Chiaje, 1842	
P1098	<i>fusiformis</i> Chiaje, 1842	
P1099	TEREBELLIDA	Synonym: Terebellomorpha, see Holthe (1986).

P1100	Pectinariidae		Synonym: Amphictenidae.
P1101	<i>Amphictene</i>	Savigny, 1820	
P1102	<i>auricoma</i>	(O F Müller, 1776)	
P1103	<i>Cistenides</i>	Malmgren, 1866	
P1104	<i>granulata</i>	(Linnaeus, 1767)	
P1105	<i>hyperborea</i>	(Malmgren, 1866)	
P1106	<i>Lagis</i>	Malmgren, 1866	
P1107	<i>koreni</i>	Malmgren, 1866	Synonym: <i>Pectinaria koreni</i> .
P1108	<i>Pectinaria</i>	Savigny, 1818	
P1109	<i>belgica</i>	(Pallas, 1766)	
P1110	<i>Petta</i>	Malmgren, 1866	
P1111	<i>pusilla</i>	Malmgren, 1866	
P1112	Sabellariidae		
P1113	<i>Lygdamis</i>	Kinberg, 1867	
P1114	<i>muratus</i>	(Allen, 1904)	Synonym: <i>Idanthysus muratus</i> .
P1115	<i>Sabellaria</i>	Savigny, 1818	
P1116	<i>alveolata</i>	(Linnaeus, 1767)	
P1117	<i>spinulosa</i>	Leuckart, 1849	
P1118	Ampharetidae		See Holthe (1975).
P1119	Melinninae		
P1120	<i>Melinna</i>	Malmgren, 1866	See Mackie & Pleijel (1995).
P1121	<i>cristata</i>	(M Sars, 1851)	Probably not present in UK waters (ASYM).
P1122	<i>elisabethae</i>	McIntosh, 1885	Species redescribed, see Mackie & Pleijel (1995).
P1123	<i>islandica</i>	(Saemundson, 1918)	May not be a valid species. See Mackie & Pleijel (1995).
P1124	<i>palmata</i>	Grube, 1869	
P1125	Ampharetinae		
P1126	<i>Alkmaria</i>	Horst, 1919	
P1127	<i>romijni</i>	Horst, 1919	
P1128	<i>Amage</i>	Malmgren, 1866	
P1129	<i>adspersa</i>	(Grube, 1863)	
P1130	<i>auricula</i>	Malmgren, 1866	
P1131	<i>gallasii</i>	(Marion, 1875)	
P1132	<i>scotica</i>	Clark, 1952	
P1133	<i>Ampharete</i>	Malmgren, 1866	Species need redescription (ASYM).
P1134	<i>baltica</i>	Eliason, 1955	Recorded from east coast of Scotland and the Irish Sea.
P1135	<i>falcata</i>	Eliason, 1955	Known from west coast of Scotland, Celtic Sea, Irish Sea, North Sea.
P1136	<i>finmarchica</i>	(M Sars, 1865)	Synonym: <i>Ampharete arctica</i> Malmgren, 1866. Rare, often confused with <i>Anobothrus gracilis</i> (BOC).
P1137	<i>goesi</i>	Malmgren, 1866	
P1138	<i>grubei</i>	(Malmgren, 1866)	
P1139	<i>lindstroemi</i>	Hessle, 1917	Recorded from east and west coasts of Scotland, but confusion over identity. May be several species compounded (e.g. spp. A and B in Mackie & Garwood, 1995).
P1140	<i>vega</i>	(Wirén, 1883)	
P1141	<i>Amphicteis</i>	Grube, 1850	
P1142	<i>gunneri</i>	(M Sars, 1835)	
P1143	<i>midas</i>	(Gosse, 1855)	Synonym: <i>Ampharete gunneri</i> (fig. only) of Hartmann-Schröder (1971). See Hartley (1985).
P1144	<i>Amythasides</i>	Eliason, 1955	
P1145	<i>macroglossus</i>	Eliason, 1955	Present in northern North Sea.
P1146	<i>Anobothrus</i>	Levinsen, 1884	
P1147	<i>gracilis</i>	(Malmgren, 1866)	Synonym: <i>Sosane gracilis</i> .
P1148	<i>Eclysippe</i>	Eliason, 1955	
P1149	<i>cf. vanelli</i>	(Fauvel, 1936)	West African species. Specimens from North Sea probably belong to a new species. See Hartley (1985).
P1150	<i>Glyphanostomum</i>	Levinsen, 1884	
P1151	<i>pallescens</i>	(Theel, 1878)	
P1152	<i>Lysippe</i>	Malmgren, 1866	
P1153	<i>labiata</i>	Malmgren, 1866	
P1154	<i>Lysippides</i>	Hessle, 1917	
P1155	<i>fragilis</i>	(Wollebaek, 1912)	Present in northern North Sea.
P1156	<i>Mugga</i>	Eliason, 1955	
P1157	<i>wahrbergi</i>	Eliason, 1955	West coast of Scotland and North Sea.
P1158	<i>Sabellides</i>	Milne-Edwards, 1838	
P1159	<i>borealis</i>	M Sars, 1856	
P1160	<i>octocirrata</i>	(M Sars, 1835)	
P1161	<i>sibirica</i>	(Wirén, 1883)	See Holthe (1975). May not be present in the area.
P1162	<i>Samytha</i>	Malmgren, 1866	
P1163	<i>sexcirrata</i>	(M Sars, 1856)	
P1164	<i>Samytheta</i>	Verrill, 1873	
P1165	<i>neglecta</i>	(Wollebaek, 1912)	Present in north of area.
P1166	<i>Sosane</i>	Malmgren, 1866	
P1167	<i>sulcata</i>	Malmgren, 1866	
P1168	<i>Sosanopsis</i>	Hessle, 1917	
P1169	<i>wireni</i>	Hessle, 1917	Present in north of area.
P1170	Alvinellidae		See Desbruyères & Laubier (1986). Not yet recorded from the area.
P1171	Trichobranchidae		
P1172	<i>Octobranchus</i>	Marion & Bobretzky, 1875	
P1173	<i>floriceps</i>	Kingston & Mackie, 1980	See Kingston & Mackie (1980).
P1174	<i>Terebellides</i>	M Sars, 1835	
P1175	<i>stroemi</i>	M Sars, 1835	
P1176	<i>Trichobranchus</i>	Malmgren, 1866	
P1177	<i>glacialis</i>	Malmgren, 1866	
P1178	<i>roseus</i>	(Malm, 1874)	Synonym: <i>Filibranchus roseus</i> .
P1179	Terebellidae		
P1180	Amphitritinae		
P1181	<i>Amphitrite</i>	O F Müller, 1771	
P1182	<i>cirrata</i>	O F Müller, 1771	
P1183	<i>edwardsi</i>	(Quatrefages, 1865)	

- P1184 *Amphitritides* Augener, 1922
P1185 *gracilis* (Grube, 1860) Synonym: *Amphitrite gracilis*.
P1186 *Axionice* Malmgren, 1866
P1187 *maculata* (Dalyell, 1853) Synonym: *Pista maculata*.
P1188 *Eupolymnia* Verrill, 1900
P1189 *nebulosa* (Montagu, 1819) Synonym: *Polymnia nebulosa*.
P1190 *nesidensis* (Chiaje, 1828) Synonym: *Polymnia nesidensis*.
P1191 *Lanassa* Malmgren, 1866
P1192 *nordenskioldi* Malmgren, 1866
P1193 *venusta* (Malm, 1874)
P1194 *Lanice* Malmgren, 1866
P1195 *conchilega* (Pallas, 1766)
P1196 *Laphania* Malmgren, 1866
P1197 *boeckii* Malmgren, 1866
P1198 *Leaena* Malmgren, 1866
P1199 *abranchiata* Malmgren, 1866
P1200 *Loimia* Malmgren, 1866 Genus needs revision (ASYM).
P1201 *medusa* (Savigny, 1818)
P1202 *sp.* See Mackie & Garwood (1995).
P1203 *Neoamphitrite* Hessle, 1917
P1204 *affinis* (Malmgren, 1866)
P1205 *edwardsi* (Quatrefages, 1865)
P1206 *figulus* (Dalyell, 1853) Synonym: *Amphitrite johnstoni* Malmgren, 1866.
P1207 *grayi* Malmgren, 1866
P1208 *groenlandica* (Malmgren, 1866)
P1209 *Nicolea* Malmgren, 1866
P1210 *venustula* (Montagu, 1819)
P1211 *zostericola* (Oersted, 1844)
P1212 *Paramphitrite* Holthe, 1976
P1213 *tetrabranchia* Holthe, 1976 Northern North Sea, see Holthe (1976).
P1214 *Phisidia* Saint-Joseph, 1894
P1215 *aurea* Southward, 1956
P1216 *Pista* Malmgren, 1866
P1217 *cristata* (O F Müller, 1776)
P1218 *lomensis* (Pearson, 1969) See Saphronova (1991). Synonym: *Scionella lomensis*.
P1219 *sp.* See Mackie & Garwood (1995).
P1220 *Proclea* Saint-Joseph, 1894
P1221 *graffii* (Langerhans, 1884)
P1222 *Terebella* Linnaeus, 1767
P1223 *lapidaria* (Linnaeus, 1767)
P1224 Artacaminae
P1225 *Artacama* Malmgren, 1866
P1226 *proboscidea* Malmgren, 1866
P1227 Polycirrinae
P1228 *Amaeana* Hartman, 1959
P1229 *trilobata* (M Sars, 1863) Synonym: *Amaea trilobata*.
P1230 *Hauchiella* Levinsen, 1893
P1231 *tribullata* (McIntosh, 1869)
P1232 *Lysilla* Malmgren, 1866
P1233 *loveni* Malmgren, 1866
P1234 *nivea* Langerhans, 1884 See Mackie & Garwood (1995).
P1235 *Polycirrus* Grube, 1850 Genus needs revision (ASYM).
P1236 *arenivorus* Caullery, 1916
P1237 *aurantiacus* Grube, 1860
P1238 *caliendrum* Claparède, 1868
P1239 *denticulatus* Saint-Joseph, 1894
P1240 *haematodes* (Claparède, 1864)
P1241 *latidens* Eliason, 1962 Present in northern North Sea.
P1242 *medusa* Grube, 1850
P1243 *norvegicus* Wollebaek, 1912
P1244 *plumosus* Wollebaek, 1912
P1245 *tenuisetis* Langerhans, 1880
P1246 *n. sp.* See Mackie & Garwood (1995).
P1247 Thelepodinae
P1248 *Parathelepus* Caullery, 1915
P1249 *collaris* (Southern, 1914)
P1250 *Streblosoma* M Sars, 1872
P1251 *bairdi* (Malmgren, 1866)
P1252 *intestinalis* M Sars, 1872
P1253 *Thelepus* Leuckart, 1849 Juveniles can be mistaken for *Streblosoma*, see Mackie & Garwood (1995).
P1254 *cinnatus* (Fabricius, 1780)
P1255 *setosus* (Quatrefages, 1866)
P1256 **SABELLIDA** See Knight-Jones (1983) and Knight-Jones & Walker (1985).
P1257 Sabellidae
P1258 *Amphiglana* Claparède, 1864
P1259 *mediterranea* (Leydig, 1851)
P1260 *Bispira* Krøyer, 1856 Review by Knight-Jones & Perkins (in prep.).
P1261 *volutacomis* (Montagu, 1804)
P1262 *Branchiomma* Kölliker, 1858
P1263 *bombyx* (Dalyell, 1853) Synonym: *Dasychone bombyx*.
P1264 *Chone* Krøyer, 1856 Mediterranean species reviewed by Giangrande (1992).
North European species under investigation by Phyllis Knight-Jones.
P1265 *acustica* (Claparède, 1870)
P1266 *collaris* Langerhans, 1880 sensu Eliason, 1962.
P1267 *duneri* Malmgren, 1867
P1268 *fauveli* McIntosh, 1916
P1269 *filicaudata* Southern, 1914
P1270 *infundibuliformis* Krøyer, 1856

P1271	<i>Demonax</i> Kinberg, 1867	
P1272	<i>branchyona</i> (Claparède, 1870)	
P1273	<i>cambrensis</i> Knight-Jones & Walker, 1985	
P1274	<i>langerhansi</i> Knight-Jones, 1983	Synonym: <i>Sabella</i> (<i>Potamilla</i>) <i>incerta</i> Langerhans, 1884 non <i>Demonax incertus</i> Kinberg.
P1275	<i>saxicola</i> (Grube, 1861)	
P1276	<i>torulis</i> Knight-Jones & Walker, 1985	
P1277	<i>Euchone</i> Malmgren, 1866	
P1278	<i>analís</i> (Krøyer, 1856)	
P1279	<i>papillosa</i> (M Sars, 1851)	
P1280	<i>rubrocincta</i> (M Sars, 1861)	Synonym: <i>Chone rubrocincta</i> .
P1281	<i>southerni</i> Banse, 1970	Synonym: ? <i>Euchone rosea</i> .
P1282	<i>Fabricia</i> de Blainville, 1828	
P1283	<i>sabella</i> (Ehrenberg, 1837)	
P1284	<i>Fabriciola</i> Friedrich, 1940	
P1285	<i>baltica</i> Friedrich, 1940	
P1286	<i>cf. berkeleyi</i> Banse, 1956	
P1287	<i>Jasmineira</i> Langerhans, 1881	
P1288	<i>candela</i> (Grube, 1863)	
P1289	<i>caudata</i> Langerhans, 1880	
P1290	<i>elegans</i> Saint-Joseph, 1894	
P1291	<i>Laonome</i> Malmgren, 1866	
P1292	<i>kroyeri</i> Malmgren, 1866	
P1293	<i>Manayunkia</i> Leidy, 1858	
P1294	<i>aestuarina</i> (Bourne, 1883)	
P1295	<i>cursoria</i> (Quatrefages)	
P1296	<i>Megalomma</i> Johansson, 1927	
P1297	<i>vesiculosum</i> (Montagu, 1813)	Synonym: <i>Branchiomma vesiculosum</i> .
P1298	<i>Myxicola</i> Koch in Renier, 1847	
P1299	<i>aesthetica</i> (Claparède, 1870)	
P1300	<i>infundibulum</i> (Renier, 1804)	
P1301	<i>sarsii</i> Krøyer, 1856	
P1302	<i>steenstrupi</i> Krøyer, 1856	
P1303	<i>Oriopsis</i> Caullery & Mesnil, 1896	Synonym: <i>Oridia</i> .
P1304	<i>armandi</i> (Claparède, 1864)	
P1305	<i>hynensis</i> Knight-Jones, 1983	
P1306	<i>Perkinsiana</i> Knight-Jones, 1983	
P1307	<i>rubra</i> (Langerhans, 1880)	See Knight-Jones (1983).
P1308	<i>Potamethus</i> Chamberlin, 1919	See Knight-Jones (1983). Synonym: <i>Potamis</i> Ehlers, 1887.
P1309	<i>murrayi</i> (McIntosh, 1916)	A deep-water species. Synonym: <i>Sabella murrayi</i> .
P1310	<i>Potamilla</i> Malmgren, 1866	See Knight-Jones (1983).
P1311	<i>neglecta</i> (M Sars, 1851)	
P1312	<i>torelli</i> Malmgren, 1866	
P1313	<i>Pseudofabricia</i> Cantone, 1972	Type species redescribed by Giangrande & Cantone (1990).
P1314	<i>sp.</i>	Present in the Irish Sea and Milford Haven (ASYM). See Mackie & Garwood (1995).
P1315	<i>Pseudopotamilla</i> Bush, 1905	See Knight-Jones (1983). May be other species in area (P. Knight-Jones).
P1316	<i>reniformis</i> (Bruguiere, 1789)	Synonyms: <i>Amphitrite reniformis</i> ; <i>Potamilla reniformis</i> .
P1317	<i>Sabella</i> Linnaeus, 1767	Review by Knight-Jones & Perkins (in prep.).
P1318	<i>discifera</i> Grube, 1874	
P1319	<i>flabellata</i> Savigny, 1820	Recorded by Dyrinda & Farnham (1985).
P1320	<i>pavonina</i> Savigny, 1820	Synonym: <i>S. penicillus</i> .
P1321	<i>sarsi</i> Krøyer, 1856	
P1322	<i>spallanzanii</i> (Viviani, 1805)	
P1323	<i>variabilis</i> Langerhans, 1884	
P1324	Serpulidae	
P1325	Serpulinae	
P1326	<i>Chitinopoma</i> Levinsen, 1884	
P1327	<i>serrula</i> (Stimpson, 1854)	
P1328	<i>Ditrupe</i> Berkeley, 1835	
P1329	<i>arietina</i> (O F Müller, 1776)	
P1330	<i>Hydroides</i> Gunnerus, 1768	
P1331	<i>dianthus</i> (Verrill, 1873)	Synonym: <i>Eupomatus dianthus</i> . Immigrant species recorded in Solent, see Thorp (1985).
P1332	<i>elegans</i> (Haswell, 1883)	Reported from Britain as <i>H. incrustans</i> Monro. See Ten Hove (1974). Immigrant species recorded in Solent, see Thorp (1985).
P1333	<i>ezoensis</i> Okuda	
P1334	<i>norvegica</i> Gunnerus, 1768	
P1335	<i>Ficopomatus</i>	Synonym: <i>Mercierella</i> Fauvel, 1923.
P1336	<i>enigmaticus</i> (Fauvel, 1923)	Synonym: <i>Mercierella enigmaticus</i> .
P1337	<i>Placostegus</i> Philippi, 1844	
P1338	<i>tridentatus</i> (Fabricius, 1779)	
P1339	<i>Pomatoceros</i> Philippi, 1844	
P1340	<i>lamarcki</i> (Quatrefages, 1866)	
P1341	<i>triqueter</i> (Linnaeus, 1758)	Synonym: <i>Vermilia lamarckii</i> .
P1342	<i>Serpula</i> Linnaeus, 1767	
P1343	<i>vermicularis</i> Linnaeus, 1767	
P1344	<i>Vermiliopsis</i> Saint-Joseph, 1894	
P1345	<i>striaticeps</i> (Grube, 1862)	Immigrant species found in Falmouth Harbour, see Thorp <i>et al.</i> (1986).
P1346	Filigraninae	
P1347	<i>Apomatus</i> Philippi, 1844	
P1348	<i>similis</i> Marion & Bobretzky, 1875	
P1349	<i>Filigrana</i> Oken, 1815 in McIntosh, 1923	
P1350	<i>implexa</i> Berkeley, 1827 in Sars, 1851	
P1351	<i>Filigranula</i> Langerhans, 1884	
P1352	<i>calyculata</i> (Costa, 1861)	Immigrant species recorded from Aberiddy Quarry, Wales. See Thorp <i>et al.</i> (1986). Synonyms: <i>Omphalopoma aculeata</i> (Fauvel); <i>Omphalopoma cristata</i> (Langerhans).
P1353	<i>gracilis</i> Langerhans, 1884	Present in Irish Sea (W. Knight-Jones; see Mackie &

- P1354 *Josephella* Caullery & Mesnil, 1896
P1355 *marenzelleri* Caullery & Mesnil, 1896
P1356 *Metavermilja* Bush, 1904
P1357 *multicristata* (Philippi, 1844)
- P1358 *Protula* Risso, 1826
P1359 *tubularia* (Montagu, 1803)
P1360 *Salmacina* Claparède, 1870
P1361 *dysteri* (Huxley, 1855)
P1362 Spirorbidae
- P1363 *Bushiella* Knight-Jones, 1973
P1364 *n. sp.*
- P1365 *Circeis* Saint-Joseph, 1894
P1366 *armoricana* Saint-Joseph, 1894
P1367 *armoricana fragilis* Knight-Jones & Knight-Jones, 1977
P1368 *armoricana paguri* Knight-Jones & Knight-Jones, 1977
P1369 *spirillum* (Linnaeus, 1758)
P1370 *Janua* Saint-Joseph, 1894
P1371 *Janua (Janua)* Saint-Joseph, 1894
P1372 *pagenstecheri* (Quatrefages, 1865)
P1373 *Janua (Dexiospira)* Caullery & Mesnil, 1897
P1374 *brasiliensis* (Grube, 1872)
P1375 *pseudocorrugata* (Bush, 1904)
P1376 *Jugaria*
P1377 *granulata* (Linnaeus, 1767)
P1378 *quadrangularis* (Stimpson)
P1379 *Neodexiospira* Pillai, 1970
P1380 *n. sp.*
- P1381 *Paradexiospira* Caullery & Mesnil, 1897
P1382 *vitrea* (Fabricius, 1780)
P1383 *Paralaeospira* Caullery & Mesnil, 1897
P1384 *malardi* Caullery & Mesnil, 1897
P1385 *Pileolaria* Claparède, 1868
P1386 *berkeleyana* (Rioja, 1942)
- P1387 *heteropoma* (Zibrowius, 1968)
P1388 *militaris* Claparède, 1868
P1389 *Protolaeospira* Pixell, 1912
P1390 *striata* (Quievreux, 1963)
P1391 *Spirorbis* Daudin, 1800
P1392 *corallinae* de Silva & Knight-Jones, 1962
P1393 *cuneatus* Gee, 1964
P1394 *inornatus* L'Hardy & Quievreux, 1962
P1395 *rupestris* Gee & Knight-Jones, 1962
P1396 *spirorbis* (Linnaeus, 1758)
P1397 *tridentatus* Levinsen, 1883
- MYZOSTOMIDA**
Myzostomidae
P1400 *Myzostomum* Leuckart, 1827
P1401 *ciriferum* Leuckart, 1827
- OLIGOCHAETA**
TUBIFICIDA
TUBIFICINA
P1405 Naididae
- P1406 *Amphichaeta* Tauber, 1879
P1407 *sannio* Kallstenius, 1892
P1408 *Chaetogaster* von Baer, 1827
P1409 *crystallinus* Vejdovsky, 1883
P1410 *diaphanus* (Gruithuisen, 1828)
P1411 *langi* Bretscher, 1896
P1412 *limnaei* von Baer, 1827
P1413 *Nais* O F Müller, 1773
P1414 *communis* Piguet, 1906
P1415 *elinguis* O F Müller, 1773
P1416 *variabilis* Piguet, 1906
P1417 *Paranais* Czerniavsky, 1880
P1418 *botniensis* Sperber, 1948
P1419 *frici* Hrabe, 1941
P1420 *litoralis* (O F Müller, 1784)
P1421 *Stylaria* Lamarck, 1816
P1422 *lacustris* (Linnaeus, 1767)
P1423 *Uncinai* Levinsen, 1884
P1424 *uncinata* (Oersted, 1842)
P1425 Tubificidae
P1426 Rhyacodrilinae
P1427 *Monopylephorus* Levinsen, 1884
P1428 *irroratus* (Verrill, 1873)
P1429 *parvus* Ditlevsen, 1904
P1430 *rubroniveus* Levinsen, 1884
- P1431 Phalodrilinae
P1432 *Adelodrilus* Cook, 1969
P1433 *cooki* Erséus, 1978
- Garwood, 1995).
- Immigrant species found in Aberiddy Quarry, Wales, see Thorp *et al.* (1986) and in Irish Sea, see Mackie *et al.* (1995).
- See Knight-Jones & Knight-Jones (1977). Many workers now believe that the separation of this family from the Serpulidae is not valid.
- Present in Irish Sea (W. Knight-Jones; see Mackie & Garwood, 1995).
- Synonym: *Spirorbis (Dexiospira) spirillum*.
- Synonym: *Spirorbis pusilloides* Bush, 1904.
- See Knight-Jones *et al.* (1975); immigrant species. Synonym: *Spirorbis corrugatus* (Montagu, 1803).
- Synonym: *Pileolaria granulata*.
- Present in Irish Sea (W. Knight-Jones; see Mackie & Garwood, 1995).
- Synonym: *Pileolaria rosepigmentata* Uchida. See Knight-Jones *et al.* (1975). Immigrant species, see Thorp *et al.* (1986).
- Synonym: *S. borealis*.
- Taxonomic position in the Polychaeta unclear.
- Higher classification based on Brinkhurst (1982b).
- Largely a freshwater group, but with a number of species occurring in (mostly oligohaline) brackish water.
- Revised by Baker & Brinkhurst (1981).
Synonym: *Postiodrilus sonderi* Boldt, 1926.
- Synonyms: *Vermiculus pilosus* Goodrich, 1892; *Rhizodrilus pilosus*; *Rhizodrilus ponticus* Hrabe, 1967.
See Erséus (1992).
Revised by Erséus (1978).

P1434	<i>pusillus</i> Erséus, 1978	
P1435	<i>Aktedrilus</i> Knöllner, 1935	Revised by Erséus (1987a). Synonym: <i>Bacescuella</i> Hrabe, 1973.
P1436	<i>arcticus</i> (Erséus, 1978)	Synonym: <i>Bacescuella arctica</i> .
P1437	<i>monospermathecus</i> Knöllner, 1935	Synonym: <i>Phalloedrillus monospermathecus</i> .
P1438	<i>parvithecatus</i> (Erséus, 1978)	Synonym: <i>Bacescuella parvithecata</i> .
P1439	<i>sphaeropenis</i> Erséus & Kossmagk-Stephan, 1982	
P1440	<i>Bathydrius</i> Cook, 1970	Revised by Erséus (1979).
P1441	<i>adriaticus</i> (Hrabe, 1971)	Synonym: <i>Phalloedrillus adriaticus</i> ; not yet recorded from British Isles, but known from many parts of the world. Synonym: <i>Macroseta rarisetis</i> . Treated in many publications, e.g. by Erséus (1987b).
P1442	<i>rarisetis</i> (Erséus, 1975)	
P1443	<i>Phalloedrillus</i> Pierantoni, 1902	
P1444	<i>parthenopaeus</i> Pierantoni, 1902	
P1445	<i>Abyssidrilus</i> Erséus, 1992	
P1446	<i>profundus</i> (Cook, 1970)	Synonym: <i>Phalloedrillus profundus</i> .
P1447	<i>Gianius</i> Erséus, 1992	
P1448	<i>aquaedulcis</i> (Hrabe, 1960)	Synonym: <i>Phalloedrillus aquaedulcis</i> .
P1449	<i>Inermidrilus</i> Erséus, 1992	
P1450	<i>georgei</i> (Erséus, 1987)	Synonym: <i>Phalloedrillus georgei</i> .
P1451	<i>Mexidrilus</i> Erséus, 1992	
P1452	<i>minutissimus</i> (Erséus, 1987)	Synonym: <i>Phalloedrillus minutissimus</i> .
P1453	<i>nidarosiensis</i> (Erséus, 1987)	Synonym: <i>Phalloedrillus nidarosiensis</i> .
P1454	<i>postspermathecatus</i> (Erséus, 1980)	Synonym: <i>Phalloedrillus postspermathecatus</i> .
P1455	<i>Paraktedrilus</i> Erséus, 1992	
P1456	<i>bakeri</i> (Kossmagk-Stephan & Erséus, 1985)	Synonym: <i>Phalloedrillus bakeri</i> .
P1457	<i>Pectinodrillus</i> Erséus, 1992	
P1458	<i>rectisetosus</i> Erséus, 1979	Revised by Erséus (1988); widely distributed species not yet recorded from the British Isles. Synonym: <i>Phalloedrillus rectisetosus</i> .
P1459	<i>Pirodrilus</i> Erséus, 1992	
P1460	<i>minutus</i> (Hrabe, 1973)	Synonym: <i>Phalloedrillus minutus</i> .
P1461	<i>Thalassodrillus</i> Brinkhurst, 1963	
P1462	<i>firmus</i> (Erséus, 1979)	Synonym: <i>Phalloedrillus firmus</i> .
P1463	<i>klarae</i> (Erséus, 1987)	Synonym: <i>Phalloedrillus klarae</i> .
P1464	<i>prostatus</i> (Knöllner, 1935)	Synonyms: <i>Rhyacodrillus prostatus</i> ; <i>Phalloedrillus prostatus</i> ; <i>Limnodrilooides prostatus</i> . Revised by Erséus <i>et al.</i> (1992).
P1465	<i>Spiridion</i> Knöllner, 1935	
P1466	<i>insigne</i> Knöllner, 1935	
P1467	<i>modricensis</i> (Hrabe, 1973)	Synonym: <i>Thalassodrillus modricensis</i> .
P1468	Limnodrilooidinae	
P1469	<i>Limnodrilooides</i> Pierantoni, 1903	Revised by Erséus (1982).
P1470	<i>agnes</i> Hrabe, 1967	
P1471	<i>scandinavicus</i> Erséus, 1982	Previously misidentified as <i>L. barnardi</i> Cook, 1974.
P1472	<i>Thalassodrillides</i> Brinkhurst & Baker, 1979	
P1473	Tubificinae	
P1474	<i>Christerius</i> Holmquist, 1985	
P1475	<i>litoralis</i> (Erséus, 1976)	Synonym: <i>Tubifex litoralis</i> .
P1476	<i>Clitellio</i> Savigny, 1820	
P1477	<i>arenarius</i> (O F Müller, 1776)	
P1478	<i>Heterochaeta</i> Claparède, 1863	
P1479	<i>costata</i> Claparède, 1863	Synonym: <i>Tubifex costatus</i> .
P1480	<i>Limnodrilus</i> Claparède, 1862	
P1481	<i>hoffmeisteri</i> Claparède, 1862	Largely a freshwater species.
P1482	<i>Isochaetides</i> Hrabe, 1966	
P1483	<i>michaelseni</i> (Lastockin, 1937)	
P1484	<i>Tubifex</i> Lamarck, 1816	
P1485	<i>nerthus</i> Michaelsen, 1908	
P1486	<i>tubifex</i> (O F Müller, 1774)	
P1487	<i>Tubificoides</i> Lastockin, 1937	A species-rich group treated by Baker (1983) and Brinkhurst (1985, 1986).
P1488	<i>aculeatus</i> (Cook, 1970)	
P1489	<i>amplivasatus</i> (Erséus, 1975)	Synonym: <i>Peloscolex amplivasatus</i> .
P1490	<i>benedii</i> (Udekem, 1855)	Synonyms: <i>Edukemius benedii</i> ; <i>Peloscolex benedii</i> ; <i>Tubificoides benedii</i> . Synonym: <i>T. coatesae</i> Brinkhurst & Baker, 1979.
P1491	<i>brownae</i> Brinkhurst & Baker, 1979	
P1492	<i>crenacoelus</i> Baker, 1983	
P1493	<i>cuspidetosus</i> Baker, 1983	
P1494	<i>diazi</i> Brinkhurst & Baker, 1979	Synonym: <i>T. maureri</i> Brinkhurst & Baker, 1979.
P1495	<i>heterochaetus</i> (Michaelsen, 1926)	Synonyms: <i>Limnodrilus heterochaetus</i> ; <i>Peloscolex heterochaetus</i> .
P1496	<i>insularis</i> (Stephenson, 1922)	Synonym: <i>Tubifex insularis</i> ; <i>Peloscolex insularis</i> . Previously misidentified as <i>Peloscolex benedii</i> (now <i>Tubificoides benedii</i> above).
P1497	<i>kozloffii</i> Baker, 1983	
P1498	<i>pseudogaster</i> (Dahl, 1960)	Synonyms: <i>Limnodrilus pseudogaster</i> ; <i>Tubifex pseudogaster</i> ; <i>Isochaetides pseudogaster</i> .
P1499	<i>scoticus</i> Brinkhurst, 1985	
P1500	<i>swirencoides</i> Brinkhurst, 1985	
P1501	Enchytraeidae	
P1502	<i>Achaeta</i> Vejdovsky, 1877	
P1503	<i>littoralis</i> Lasserre, 1968	
P1504	<i>Cernosvitoviella</i> Nielsen & Christensen, 1959	
P1505	<i>immota</i> (Knöllner, 1935)	Synonym: <i>Enchytraeoides immotus</i> .
P1506	<i>Cognettia</i> Nielsen & Christensen, 1959	
P1507	<i>glandulosa</i> (Michaelsen, 1888)	
P1508	<i>sphagnetorum</i> (Vejdovsky, 1877)	
P1509	<i>Enchytraeus</i> Henle, 1837	
P1510	<i>albidus</i> Henle, 1837	
P1511	<i>buchholzi</i> Vejdovsky, 1879	
P1512	<i>capitatus</i> von Bulow, 1957	
P1513	<i>lacteus</i> Nielsen & Christensen, 1961	

- P1514 *liefdeensis* Stephenson, 1924
P1515 *minutus* Nielsen & Christensen, 1961
P1516 *Fridericia* Michaelsen, 1889
- In need of generic revision. See Brinkhurst, in Brinkhurst & Jamieson (1971).
- P1517 *bulboides* Nielsen & Christensen, 1959
P1518 *bulbosa* (Rosa, 1887)
P1519 *callosa* (Eisen, 1878)
P1520 *paroniana* Issel, 1904
P1521 *perrieri* (Vejdovsky, 1877)
P1522 *ratzeli* (Eisen, 1872)
P1523 *striata* (Levinsen, 1884)
P1524 *Grania* Southern, 1913
P1525 *maricola* Southern, 1913
P1526 *ovitheca* Erséus, 1977
P1527 *postclitellochaeta* (Knöllner, 1935)
- Synonyms: *Michaelsena postclitellochaeta*; *Marionina postclitellochaeta*; *Hemigrania postclitellochaeta*.
Regarded as a subspecies of *G. macrochaeta* (Pierantoni, 1901) by Erséus & Lasserre (1976), but is probably a good species.
- P1528 *pusilla* Erséus, 1974
- P1529 *roscoffensis* Lasserre, 1967
P1530 *variochaeta* Erséus & Lasserre, 1976
P1531 *Hemifridericia* Nielsen & Christensen, 1959
P1532 *parva* Nielsen & Christensen, 1959
P1533 *Henlea* Michaelsen, 1889
P1534 *nasuta* (Eisen, 1878)
P1535 *perpusilla* Friend, 1911, emend Cernosvitov, 1937
P1536 *ventriculosa* (Udekem, 1854)
P1537 *Lumbricillus* Oersted, 1844
- A large genus in need of revision. Some taxonomic changes suggested by Kossmagk-Stephan (1985) followed here.
- P1538 *algensis* Erséus, 1977
P1539 *arenarius* (Michaelsen, 1889)
- Synonyms: *L. magdalenae* Nurminen, 1965; *Enchytraeoides arenarius*; ?*Enchytraeoides eudioptus* von Bulow, 1955.
Synonym: *L. nielseni* Nurminen, 1965.
- P1540 *buelowi* Nielsen & Christensen, 1959
P1542 *dubius* (Stephenson, 1911)
P1543 *enteromorphae* von Bulow, 1957
P1544 *fennicus* Nurminen, 1964
P1545 *helgolandicus* (Michaelsen, 1959)
P1546 *kaloensis* Nielsen & Christensen, 1959
P1547 *knoellneri* Nielsen & Christensen, 1959
- Synonym: *L. rubidus* Finogenova & Streltsov, 1978.
- P1548 *lineatus* (O F Müller, 1776)
P1549 *macrothecatus* Erséus, 1976
P1550 *murmanicus* Finogenova & Streltsov, 1978
P1551 *niger* Southern, 1909
P1552 *pagenstecheri* (Ratzel, 1869)
- Synonyms: *Lumbricillus cervisiae* Kossmagk-Stephan, 1983; *L. christenseni* Tynen, 1966.
Synonym: *Pachydriulus lineatus*.
- P1553 *pumilio* Stephenson, 1932
P1554 *reynoldsoni* Backlund, 1948
P1555 *rivalis* Levinsen, 1883
P1556 *scoticus* Elmhirst & Stephenson, 1926
P1557 *semifuscus* (Claparède, 1861)
- Not a typical *Lumbricillus*, should be removed from the genus. Synonyms: *Pachydriulus semifuscus* Claparède, 1861; *Marionina semifusca*.
- P1558 *tuba* Stephenson, 1911
P1559 *viridis* (Stephenson, 1911)
P1560 *Marionina* Michaelsen, 1889
- Synonym: *L. imakus* Nurminen, 1970.
A large, heterogeneous genus in need of revision. Some taxonomic changes suggested by Kossmagk-Stephan (1985) followed here.
Synonym: *Michaelsena achaeta*. The authority has often been quoted as Lasserre, 1964, but in fact Hagen published a brief description of the species.
- P1561 *achaeta* (Hagen, 1954)
- P1562 *appendiculata* Nielsen & Christensen, 1959
P1563 *arenaria* Healy, 1979
P1564 *argentea* (Michaelsen, 1889)
P1565 *communis* Nielsen & Christensen, 1959
P1566 *glandulifera* Jansson, 1960
- Regarded as a synonym of *M. subterranea* (Knöllner, 1935) by some authors, but now recognised as a valid species.
- P1567 *graeferi* Kossmagk-Stephan, 1983
P1568 *oligosetosa* Kossmagk-Stephan, 1983
P1569 *preclitellochaeta* Nielsen & Christensen, 1963
P1570 *sjaelandica* Nielsen & Christensen, 1961
P1571 *southerni* (Cernosvitov, 1937)
P1572 *spicula* (Leuckart, 1847)
P1573 *sublitoralis* Erséus, 1976
P1574 *subterranea* (Knöllner, 1935)
- Synonym: *Fridericia pseudargentea* Knöllner, 1935.
Synonym: *Enchytraeus spiculus*.
- Synonym: *Michaelsena subterranea*. See note for *M. glandulifera* above.
- P1575 *Mesenchytraeus* Levinsen
P1576 *armatus* (Levinsen, 1883)
P1577 *Randidriulus* Coates & Erséus, 1985
P1578 *westheidei* (Kossmagk-Stephan, 1983)
- Synonym: *Lumbricillus westheidei*.
See Hussain & Knight-Jones (1989).
- HIRUDINEA**
RHYNCHOBDELLIDA
Piscicolidae
P1581 *Branchellion*
P1582 *borealis* Leigh-Sharpe, 1933
P1583 *torpedinis* Savigny, 1820
P1584 *Brumptiana* Llewellyn & Knight-Jones, 1984

P1586	<i>lineata</i>	Llewellyn & Knight-Jones, 1984	
P1587	<i>Calliobdella</i>	Beneden & Hesse, 1863	
P1588	<i>lophii</i>	Beneden & Hesse, 1863	
P1589	<i>nodulifera</i>	Malm, 1863	
P1590	<i>punctata</i>	Beneden & Hesse, 1863	
P1591	<i>Ganymedebdella</i>	Leigh-Sharpe, 1915	
P1592	<i>cratere</i>	Leigh-Sharpe, 1915	
P1593	<i>Hemibdella</i>		
P1594	<i>soleae</i>	Beneden & Hesse, 1863	
P1595	<i>Heptacyclus</i>		
P1596	<i>myoxocephali</i>	Srivastava, 1966	
P1597	<i>Janusion</i>		
P1598	<i>scorpii</i>	(Malmgren)	
P1599	<i>Malmiana</i>		
P1600	<i>brunnea</i>	(Johansson, 1929)	
P1601	<i>bubali</i>	Srivastava, 1966	
P1602	<i>yorki</i>	Srivastava, 1966	
P1603	<i>Oceanobdella</i>		
P1604	<i>blennii</i>	Knight-Jones, 1940	
P1605	<i>microstoma</i>	(Johansson, 1929)	
P1606	<i>sexoculata</i>	(Malm)	
P1607	<i>Piscicola</i>		
P1608	<i>geometra</i>	(Linnaeus)	Holarctic in freshwater, and on <i>Pleuronectes platessa</i> and <i>Myoxocephalus</i> in the Baltic.
P1609	<i>Platybdella</i>		
P1610	<i>anarrhichae</i>	(Diesing)	
P1611	<i>Pontobdella</i>		
P1612	<i>muricata</i>	(Linnaeus, 1758)	
P1613	<i>vosmaeri</i>	Apathy, 1888	
P1614	<i>Pterobdellina</i>		
P1615	<i>jenseni</i>	Bennike & Bruun, 1939	Off the Faeroe Islands, depth 400m.
P1616	<i>Sanguinothus</i>		
P1617	<i>pinnarum</i>	Silva & Burdon-Jones, 1961	
P1618	<i>Trachelobdella</i>	Diesing, 1950	
P1619	<i>lubrica</i>	(Grube)	One doubtful North Sea record.

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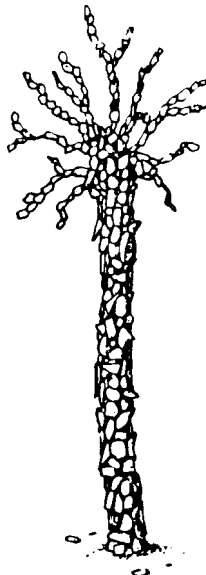
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CHELICERATA

compiled by

R. Bamber

Fawley Aquatic Research Laboratories Ltd., Marine and Freshwater Biology Unit,
Fawley, Southampton SO45 1TW, UK

M. MacQuitty

51, Dorney Court, Larrara Wharf,

London SW6 34E, UK

and

D.W. Connor

Joint Nature Conservation Committee, Monkstone House, City Road,
Peterborough PE1 1JY, UK

CHELICERATA

INTRODUCTION

The phylum Chelicerata, although dominated by the terrestrial spiders, ticks and mites, also includes about 1,100 species of sea spiders (class Pycnogonida) and marine mites (family Halacaridae). Both the latter are represented in British waters and are covered in the checklist. The classification follows Arnaud & Bamber (1987) and Green & MacQuitty (1987).

The Pycnogonida are exclusively marine arthropods, forming a distinct class or sub-phylum presumed to have diverged from the chelicerate ancestral stock in the Cambrian. Three fossil species are known, all Devonian, only one of which is thought to be on the ancestral line of modern pycnogonids. The higher taxonomy of the living genera is conjectural; the presently accepted classification, derived from traditional morphological taxonomy but also considering the numerical taxonomic analysis of Fry (1978) accepts 9 families but no higher taxa (see Arnaud & Bamber, 1987, Appendix 2, for a review of the class). Of these families, the Ammotheidae is certainly polyphyletic, but the others appear stable for the British species at least.

Thirty-two species have been recorded from British waters within the 200m isobath, and the inshore species have been reviewed by King (1974, 1986). There is some controversy over the genus *Achelia*. Most European workers place *Achelia hispida* and *Achelia longipes* in the genus *Ammothella* and many synonymise the two species, although British material appears clearly distinct. *Ammothella hilgendorfi* is a recent immigrant, presumed to have been transported on a ship's hull (Bamber, 1985); a second ship's hull migrant, *Endeis picta* Bamber (1979) (= *E. straughani* Clark) is not known to have subsequently survived in the wild and is not included in the checklist. Some abyssal species may eventually be collected within the area concerned; *Colossendeis angusta* Sars is already recorded from 200m depth off the west coast of Ireland (Bamber, 1983). The deep-water pycnogonids of the north eastern Atlantic Ocean are comprehensively reviewed, with identification keys, by Bamber & Thurston (1995).

The halacarid mites, the only truly marine members of the Arachnida, occur commonly amongst seaweed in the intertidal and in deeper water. The family also contains a few fresh and brackish water species, and about 60 fully marine and brackish water mites are known from the area. Green and MacQuitty (1987) cover the identification of the British species.

CLASSIFICATION

Phylum CHELICERATA

Class PYCNOGONIDA

Family Nymphonidae	Q3
Family Ammotheidae	Q13
Family Endeidae	Q27
Family Callipallenidae	Q31
Family Phoxichilidiidae	Q41
Family Pycnogonidae	Q49

Class ARACHNIDA

Subclass ACARI

Order ACARIFORMES

Suborder PROSTIGMATA

Family Halacaridae	Q56
Subfamily Rhombognathinae	Q57
Subfamily Halacarinae	Q76
Subfamily Simognathinae	Q124
Subfamily Lohmannellinae	Q128
Subfamily Porohalacarinae	Q135

Phylum CHELICERATA

Q1	CHELICERATA	
Q2	PYCNOGONIDA	After Arnaud & Bamber (1987) and King (1986).
Q3	Nymphonidae	
Q4	<i>Nymphon</i> Fabricius, 1794	
Q5	<i>brevirostre</i> Hodge, 1863	Includes <i>N. rubrum</i> (Hodge, 1865) (Bamber, 1982).
Q6	<i>brevitarse</i> Kröyer, 1844	
Q7	<i>gracile</i> Leach, 1814	
Q8	<i>grossipes</i> Kröyer, 1844	
Q9	<i>hirtum</i> (Fabricius, 1780)	
Q10	<i>longitarse</i> Kröyer, 1844	
Q11	<i>stroemi</i> Kröyer, 1844	
Q12	<i>tenellum</i> G O Sars, 1888	Includes <i>N. spinosissimum</i> (Cranmer, 1982).
Q13	Ammotheidae	
Q14	<i>Achelia</i> Hodge, 1864	
Q15	<i>echinata</i> Hodge, 1864	
Q16	<i>hispida</i> Hodge, 1864	Synonym: <i>Ammothella hispida</i> (auctt.).
Q17	<i>laevis</i> Hodge, 1864	
Q18	<i>longipes</i> (Hodge, 1864)	Synonym: <i>Ammothella longipes</i> (auctt.).
Q19	<i>simplex</i> (Giltay, 1934)	
Q20	<i>vulgaris</i> (Costa, 1861)	
Q21	<i>Ammothea</i> Leach, 1814	
Q22	<i>hilgendorfi</i> (Böhm, 1879)	
Q23	<i>Paranymphon</i> Caullery, 1896	
Q24	<i>spinosum</i> Caullery, 1896	Normally deeper water but recorded at 90 - 117 m in the S. Celtic Sea.
Q25	<i>Tanystylum</i> Miers, 1879	
Q26	<i>conirostre</i> (Dohrn, 1881)	
Q27	Endeidae	
Q28	<i>Endeis</i> Philippi, 1843	
Q29	<i>charybdaea</i> (Dohrn, 1881)	Includes <i>E. spinosa</i> of King (1974) (Krapp, 1975).
Q30	<i>spinosa</i> (Montagu, 1808)	Synonym: <i>E. laevis</i> Grube, 1871.
Q31	Callipallenidae	
Q32	<i>Callipallene</i> Flynn, 1929	
Q33	<i>brevirostris</i> (Johnston, 1837)	
Q34	<i>emaciata</i> (Dohrn, 1881)	
Q35	<i>phantoma</i> (Dohrn, 1881)	
Q36	<i>producta</i> (G O Sars, 1888)	
Q37	<i>spectrum</i> (Dohrn, 1881)	
Q38	<i>tiberi</i> (Dohrn, 1881)	
Q39	<i>Pseudopallene</i> Wilson, 1878	
Q40	<i>circularis</i> (Goodsir, 1842)	
Q41	Phoxichilidiidae	
Q42	<i>Anoplodactylus</i> Wilson, 1878	
Q43	<i>angulatus</i> (Dohrn, 1881)	
Q44	<i>petiolatus</i> (Kröyer, 1844)	
Q45	<i>pygmaeus</i> (Hodge, 1864)	
Q46	<i>virescens</i> (Hodge, 1864)	Synonym: <i>Phoxichilidium virescens</i> (auctt.).
Q47	<i>Phoxichilidium</i> Milne-Edwards, 1840	
Q48	<i>femoratum</i> (Rathke, 1799)	Includes <i>P. tubulariae</i> Lebour, 1947.
Q49	Pycnogonidae	
Q50	<i>Pycnogonum</i> Brunnich, 1764	
Q51	<i>littorale</i> (Ström, 1762)	
Q52	ARACHNIDA	After Green & MacQuitty (1987).
Q53	ACARI	
Q54	ACARIFORMES	
Q55	PROSTIGMATA	
Q56	Halacaridae	
Q57	Rhombognathinae	
Q58	<i>Isobactrus</i> Newell, 1947	
Q59	<i>levis</i> (Viets, 1927)	
Q60	<i>setosus</i> (Lohmann, 1889)	
Q61	<i>ungulatus</i> Bartsch, 1975	
Q62	<i>uniscutatus</i> (Viets, 1939)	
Q63	<i>Metarhombognathus</i> Newell, 1947	
Q64	<i>armatus</i> (Lohmann, 1893)	
Q65	<i>nudus</i> (Viets, 1928)	
Q66	<i>Rhombognathides</i> Viets, 1927	
Q67	<i>merrimani</i> Newell, 1947	
Q68	<i>mucronatus</i> (Viets, 1927)	
Q69	<i>pascens</i> (Lohmann, 1889)	
Q70	<i>seahami</i> (Hodge, 1860)	
Q71	<i>spinipes</i> (Viets, 1933)	
Q72	<i>trionyx</i> Trouessart	
Q73	<i>Rhombognathus</i> Trouessart, 1888	
Q74	<i>notops</i> (Gosse, 1855)	
Q75	<i>subtilis</i> Bartsch, 1975	
Q76	Halacarinae	
Q77	<i>Agauae</i> Lohman, 1889	
Q78	<i>chevreuxi</i> (Trouessart, 1889)	In the British Isles known only in the Chesil Fleet, Dorset (Bamber <i>et al.</i> , 1990).
Q79	<i>Agauopsis</i> Viets, 1927	
Q80	<i>brevipalpus</i> (Trouessart, 1889)	
Q81	<i>tricuspis</i> Benard, 1962	
Q82	<i>Anomalohalacarus</i> Newell, 1949	
Q83	<i>acnemus</i> Bartsch, 1985	
Q84	<i>anomalus</i> (Trouessart, 1894)	
Q85	<i>intermedius</i> Bartsch, 1976	
Q86	<i>marcandrei</i> Monniot, 1967	

Q87	<i>minutus</i>	Bartsch, 1976
Q88	<i>poizati</i>	Bartsch, 1985
Q89	<i>Arhodeoporus</i>	Newell, 1947
Q90	<i>gracilipes</i>	(Trouessart, 1889)
Q91	<i>minor</i>	Bartsch, 1977
Q92	<i>Coloboceras</i>	Trouessart, 1889
Q93	<i>drachi</i>	Monniot, 1962
Q94	<i>Copidognathus</i>	Trouessart, 1888
Q95	<i>brevirostris</i>	Viets, 1927
Q96	<i>dentatus</i>	Viets, 1940
Q97	<i>fabricii</i>	(Lohmann, 1889)
Q98	<i>gibbus</i>	(Trouessart, 1889)
Q99	<i>granulatus</i>	(Hodge, 1863)
Q100	<i>hartwigi</i>	Bartsch, 1979
Q101	<i>lamellosus</i>	(Lohmann, 1893)
Q102	<i>latisetus</i>	Viets, 1940
Q103	<i>loricifer</i>	Andre, 1946
Q104	<i>oculatus</i>	(Hodge, 1863)
Q105	<i>remipes</i>	(Trouessart, 1894)
Q106	<i>reticulatus</i>	(Trouessart, 1893)
Q107	<i>rhodostigma</i>	(Gosse, 1855)
Q108	<i>septentrionalis</i>	(Halbert, 1915)
Q109	<i>stevcici</i>	Bartsch, 1976
Q110	<i>tectirostris</i>	Bartsch, 1979
Q111	<i>Halacarus</i>	Gosse, 1855
Q112	<i>actenos</i>	Trouessart, 1889
Q113	<i>bisulcus</i>	Vies, 1927
Q114	<i>ctenopus</i>	Gosse, 1855
Q115	<i>Thalassarachna</i>	Packard, 1871
Q116	<i>baltica</i>	(Lohmann, 1889)
Q117	<i>basteri</i>	(Johnston, 1836)
Q118	<i>capuzina</i>	(Lohmann, 1893)
Q119	<i>petiti</i>	(Angelier, 1950)
Q120	<i>procera</i>	(Viets, 1927)
Q121	<i>southerni</i>	(Halbert, 1915)
Q122	<i>striata</i>	(Lohmann, 1889)
Q123	<i>subterranea</i>	(Schulz, 1933)
Q124	Simognathinae	
Q125	<i>Simognathus</i>	Trouessart, 1889
Q126	<i>leiomerus</i>	(Trouessart, 1894)
Q127	<i>minutus</i>	(Hodge, 1863)
Q128	Lohmannellinae	
Q129	<i>Lohmannella</i>	Trouessart, 1901
Q130	<i>falcata</i>	(Hodge, 1863)
Q131	<i>kervillei</i>	(Trouessart, 1894)
Q132	<i>Scaptognathus</i>	Trouessart, 1889
Q133	<i>tridens</i>	Trouessart, 1889
Q134	<i>trouessarti</i>	Halbert, 1915
Q135	Porohalacarinae	
Q136	<i>Caspihalacarus</i>	Viets, 1928
Q137	<i>hyrcanus</i>	Viets, 1928

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CRUSTACEA

compiled by

J.M.C. Holmes

The National Museum of Ireland, Kildare Street,
Dublin 2, Ireland

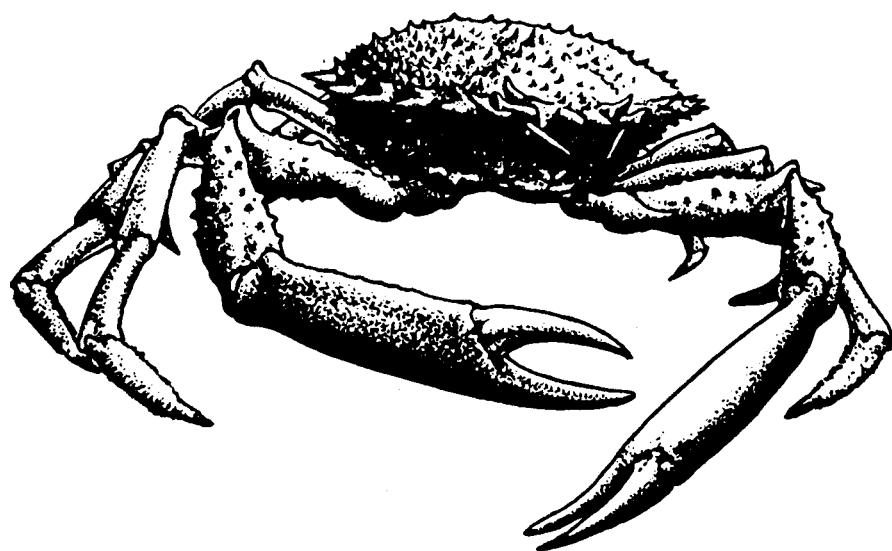
M.J. Costello

Environmental Sciences Unit, Trinity College,
Dublin 2, Ireland

and

D.W. Connor

Joint Nature Conservation Committee, Monkstone House, City Road,
Peterborough PE1 1JY, UK



CRUSTACEA

INTRODUCTION

The phylum Crustacea is primarily marine, although a few species occur in freshwater and on land, and a number have become parasitic in mode. There are over 2000 species within the area, forming a major component of both the planktonic and benthic meio- and macrofauna around our coasts. The systematics of the phylum are in considerable flux, particularly within some of the less well known groups such as the parasitic and interstitial copepods, although relationships of the major divisions have undergone recent re-appraisal (see, for example, Manton, 1973; Schram, 1983). The classification used here generally follows Bowman and Abele (1982), although families have in the most part been listed in taxonomic order following recent major works, as indicated in the annotations.

A number of recent publications dealing with the Malacostraca have greatly eased the identification of the British species. However, certain groups, such as the hyperiid amphipods and non-littoral and parasitic isopods, would benefit from a review of those species occurring around the British Isles. Others, in particular decapods other than the Caridea and Brachyura, and the caprellid amphipods, require a revision of the entire group, incorporating recent taxonomic and distributional changes. The malacostracan checklist has been compiled from several sources; these are shown in the annotations.

The planktonic Copepoda are a well worked group. The checklist is drawn from a number of sources, as shown, and includes species which occur only or predominantly outside the limits of the area, in deeper water. The Harpacticoida are likely to undergo substantial taxonomic and distributional changes in the future. The present list is derived from Lang's monograph (1948) with some recent additions and alterations. A three volume synopsis of the European Harpacticoida is in preparation by Dr M. Gee of the Plymouth Marine Laboratory and Dr R. Huys of the Natural History Museum, who have provided advice and additional entries. The Ostracoda have undergone many recent systematic changes (eg. Horne and Whittaker, 1985) but the list has been compiled from a number of faunal rather than taxonomic studies and would benefit from a full taxonomic revision.

This list was originally compiled by D.W. Connor, Mark Holmes is author of the Copepoda section and co-author with Mark Costello of the Amphipoda. The authors would like to acknowledge important contributions from David Holdich (Tanaids), Ray Ingle (Decapoda), Myles O'Reilly (Copepoda) and Geoff Moore (Amphipoda).

CLASSIFICATION

Phylum **CRUSTACEA**

Class **BRANCHIOPODA**

Order **ONYCHOPODA**

Family **Podonidae** R4

Class **MAXILLOPODA**

Subclass **CIRRIPEDIA**

Order **THORACICA**

Suborder **LEPADOMORPHA**

Family **Scalpellidae** R17

Family **Lepadidae** R24

Suborder **VERRUCOMORPHA**

Family **Verrucidae** R39

Suborder **BALANOMORPHA**

Superfamily **CHTHAMALOIDEA**

Family **Chthamalidae** R44

Superfamily **CORONULOIDEA**

Family **Coronulidae** R49

Superfamily **BALANOIDEA**

Family **Tetraclitidae** R60

Family **Archaeobalanidae** R63

Family **Balanidae** R73

Family **Pyrgomatidae** R83

Order **ACROTHORACICA**

Suborder **APYGOPHORA**

Family Trypetesidae	R88
Order RHIZOCEPHALA	
Family Peltogastridae	R92
Family Lernaeodiscidae	R107
Family Sacculinidae	R117
Family Chthamalophilidae	R127
Family Sylonidae	R132
Family Clistosaccidae	R135
Subclass TANTULOCARIDA	
Family Microdajidae	R139
Subclass COPEPODA	
Order PLATYCOPIOIDA	
Family Platycopiidae	R144
Order CALANOIDA	
Superfamily PSEUDOCYCLOPOIDEA	
Family Pseudocyclopiidae	R150
Superfamily AUGAPTILOIDEA	
Family Augaptilidae	R155
Family Arietellidae	R209
Family Phyllopidae	R225
Family Heterorhabdidae	R231
Family Lucicutiidae	R251
Family Metridinidae	R269
Superfamily CENTROPAGOIDEA	
Family Centropagidae	R285
Family Temoridae	R297
Family Candaciidae	R308
Family Pontellidae	R319
Family Parapontellidae	R336
Family Acartiidae	R339
Superfamily MEGACALANOIDEA	
Family Megacalanidae	R350
Family Calanidae	R356
Family Calocalanidae	R370
Family Paracalanidae	R378
Family Mecynoceridae	R383
Superfamily BATHYPONTIOIDEA	
Family Bathypontiidae	R387
Superfamily EUCALANOIDEA	
Family Eucalanidae	R391
Superfamily SPINOCALANOIDEA	
Family Spinocalanidae	R400
Superfamily CLAUSOCALANOIDEA	
Family Clausocalanidae	R413
Family Aetideidae	R427
Family Euchaetidae	R491
Family Stephidae	R511
Family Diaixidae	R520
Family Tharybidae	R524
Family Pseudocyclopiidae	R530
Family Phaennidae	R537
Family Scolecitrichidae	R573
Order MISOPHRIOIDA	
Family Misophriidae	R614
Order CYCLOPOIDA	
Family Oithonidae	R618
Family Thespesiopsyllidae	R628
Family Cyclopinidae	R631
Family Cyclopidae	R663
Family Notodelphyidae	R678

Family Ascidicolidae	R729
Subfamily Ascidicolinae	R730
Subfamily Buprorinae	R735
Subfamily Enterocolinae	R738
Subfamily Enteropsinae	R750
Subfamily Haplostominae	R757
Subfamily Botryllophilinae	R767
Subfamily Enterognathinae	R774
Order MORMONILLOIDA	
Family Mormonillidae	R781
Order HARPACTICOIDA	
Suborder POLYARTHRA	
Family Longipediidae	R787
Family Canuellidae	R793
Suborder OLIGOARTHRA	
Family Cerviniidae	R804
Family Aegisthidae	R815
Family Ectinosomatidae	R820
Family Neobradylidae	R921
Family Darcythompsoniidae	R927
Family Euterpinidae	R938
Family Tachidiidae	R941
Family Thompsonulidae	R950
Family Harpacticidae	R953
Family Tisbidae	R974
Subfamily Tisbinae	R975
Subfamily Cholidyinae	R1004
Subfamily Idyanthinae	R1008
Family Porcellidiidae	R1026
Family Peltidiidae	R1034
Family Clytemnestridae	R1045
Family Tegastidae	R1049
Family Thalestridae	R1061
Subfamily Thalestrinae	R1062
Subfamily Rhynchothalestrinae	R1083
Subfamily Dactylopusiinae	R1087
Subfamily Pseudotachidiinae	R1114
Subfamily Donsiellinae	R1128
Family Ambunguipedidae	R1132
Family Balaenophilidae	R1135
Family Parastenheliidae	R1138
Family Diosaccidae	R1144
Family Metidae	R1280
Family Ameiridae	R1283
Subfamily Ameirinae	R1284
Subfamily Stenocopiinae	R1372
Family Paramesochridae	R1381
Subfamily Paramesochrinae	R1382
Subfamily Diarthrodellinae	R1430
Family Tetragonicipitidae	R1436
Family Canthocamptidae	R1453
Family Orthopsyllidae	R1495
Family Leptastacidae	R1499
Family Cylindropsyllidae	R1525
Subfamily Cylindropsyllinae	R1526
Subfamily Leptopontiinae	R1545
Subfamily Psammosyllinae	R1553
Family Parastenocarididae	R1556
Family Cletodidae	R1560
Family Paranannopidae	R1585

Family Huntemanniidae	R1607
Family Rhizotrichidae	R1621
Family Argestidae	R1633
Family Laophontidae	R1667
Family Laophontopsidae	R1752
Family Normanellidae	R1755
Family Ancorabolidae	R1763
Subfamily Ancorabolinae	R1764
Subfamily Laophontodinae	R1777
Family Adenopleurellidae	R1784
Order POECILOSTOMATOIDA	
Family Ergasilidae	R1788
Family Octopicolidae	R1794
Family Rhynchomolgidae	R1797
Family Macrochironidae	R1808
Family Sabelliphilidae	R1811
Family Lichomolgidae	R1822
Family Pseudanthessiidae	R1862
Family Gastrodelphyidae	R1871
Family Oncaeidae	R1874
Family Sapphirinidae	R1899
Family Clausidiidae	R1911
Family Clausiidae	R1932
Family Synaptiphilidae	R1945
Family Entobiidae	R1952
Family Catiniidae	R1955
Family Eunicicolidae	R1960
Family Nereicolidae	R1964
Family Mytilicolidae	R1972
Family Nucellicolidae	R1978
Family Anthessiidae	R1981
Family Mycolidae	R1988
Family Corycaeidae	R1991
Family Bomolochidae	R2002
Family Taeniacanthidae	R2008
Family Chondracanthidae	R2015
Family Splanchnotrophidae	R2032
Family Antheacheridae	R2038
Family Philichthyidae	R2041
Family Lamippidae	R2046
Family Mesoglicolidae	R2055
Order SIPHONOSTOMATOIDA	
Family Rataniidae	R2062
Family Asterocheridae	R2066
Family Artotrogidae	R2097
Family Dyspontiidae	R2100
Family Nanaspidiidae	R2114
Family Micropontiidae	R2117
Family Cancerillidae	R2120
Family Nicothoidae	R2131
Family Melinnacheridae	R2172
Family Phyllodicolidae	R2176
Family Ventriculinidae	R2180
Family Herpyllobiidae	R2183
Family Xenocoelomatidae	R2192
Family Sponginticolidae	R2197
Family Chordeumiidae	R2200
Family Caligidae	R2206
Family Euryphoridae	R2233
Family Trebiidae	R2236

Family Pandaridae	R2239
Family Cecropidae	R2254
Family Dichelesthiidae	R2263
Family Eudactylinidae	R2268
Family Kroyeriidae	R2280
Family Pseudocycnidae	R2283
Family Hatschekiidae	R2286
Family Lernanthropidae	R2296
Family Pennellidae	R2300
Family Sphyriidae	R2314
Family Lernaeopodidae	R2321
Order MONSTRILLOIDA	
Family Monstrillidae	R2373
Class OSTRACODA	
Order MYODOCOPIDA	
Family Cypridinidae	R2414
Family Philomedidae	R2417
Family Cylindroleberididae	R2424
Family Sarsiellidae	R2430
Order HALOCYPRIDA	
Family Polycopidae	R2436
Family Halocyprididae	R2442
Order PLATYCOPIIDA	
Family Cytherellidae	R2454
Order PODOCOPIDA	
Superfamily BAIRDIOIDEA	
Family Bairdiidae	R2460
Family Bythocyprididae	R2464
Superfamily CYTHEROIDEA	
Family Bythocytheridae	R2473
Family Paracytherideidae	R2496
Family Cushmanideidae	R2499
Family Cytheridae	R2502
Family Cytherideidae	R2509
Family Krithidae	R2516
Family Cuneocytheridae	R2519
Family Cytheruridae	R2522
Family Eucytheridae	R2559
Family Hemicytheridae	R2565
Family Leptocytheridae	R2590
Family Loxoconchidae	R2604
Family Neocytherideidae	R2629
Family Paradoxostomatidae	R2634
Family Trachyleberididae	R2664
Family Xestoleberididae	R2680
Superfamily CYPRIDOIDEA	
Family Cyprididae	R2689
Family Macrocyprididae	R2693
Family Candonidae	R2696
Family Pontocyprididae	R2699
Class MALACOSTRACA	
Subclass PHYLLOCARIDA	
Order LEPTOSTRACA	
Family Nebaliidae	S4
Subclass HOPLOCARIDA	
Order STOMATOPODA	
Suborder UNIPELTATA	
Superfamily SQUILLOIDEA	
Family Squillidae	S16
Superfamily LYSIOSQUILLOIDEA	

	Family Nannosquillidae	S20
Class EUMALACOSTRACA		
Subclass PERACARIDA		
Order MYSIDACEA		
Suborder LOPHOGASTRIDA		
Family Lophogastridae	S27	
Suborder MYSIDA		
Family Mysidae	S31	
Subfamily Siriellinae	S32	
Subfamily Gastrosaccinae	S39	
Subfamily Mysinae	S45	
Subfamily Mysidellinae	S94	
Order AMPHIPODA		
Suborder GAMMARIDEA		
Superfamily EUSIROIDEA		
Family Eusiridae	S100	
Family Calliopiidae	S110	
Family Gammarellidae	S113	
Superfamily OEDICEROTOIDEA		
Family Oedicerotidae	S118	
Superfamily LEUCOTHOIDEA		
Family Pleustidae	S143	
Family Amphilochidae	S152	
Family Cyproideidae	S171	
Family Leucothoidae	S175	
Family Colomastigidae	S181	
Family Cressidae	S184	
Family Stenothoidae	S187	
Superfamily TALITROIDEA		
Family Hyalidae	S221	
Family Talitridae	S228	
Superfamily PHOXOCEPHALOIDEA		
Family Urothoidae	S245	
Family Phoxocephalidae	S252	
Superfamily LYSIANASSOIDEA		
Family Lysianassidae	S271	
Superfamily SYNOPIOIDEA		
Family Synopiidae	S349	
Family Argissidae	S358	
Superfamily STEGOCEPHALOIDEA		
Family Stegocephalidae	S362	
Family Epimeriidae	S372	
Family Iphimediidae	S377	
Family Lafystiidae	S387	
Family Phliantidae	S390	
Superfamily LILJEBORGIOIDEA		
Family Liljeborgiidae	S394	
Family Pardaliscidae	S404	
Superfamily DEXAMINOIDEA		
Family Dexaminidae	S408	
Superfamily AMPELISCOIDEA		
Family Ampeliscidae	S422	
Superfamily PONTOPOREIOIDEA		
Family Pontoporeiidae	S450	
Family Haustoriidae	S460	
Superfamily GAMMAROIDEA		
Family Gammaridae	S464	
Superfamily MELPHIDIPPOIDEA		
Family Melphidippidae	S487	
Superfamily HADZIOIDEA		

Family Melitidae	S495
Superfamily COROPHIOIDEA	
Family Ampithoidae	S527
Family Isaeidae	S537
Family Ischyroceridae	S558
Family Aoridae	S577
Family Cheluridae	S601
Family Corophiidae	S604
Family Podoceridae	S623
Suborder CAPRELLIDEA	
Infraorder CAPRELLIDA	
Superfamily CAPRELLOIDEA	
Family Caprellidae	S639
Superfamily PHTISICOIDEA	
Family Phtisicidae	S655
Infraorder CYAMIDA	
Family Cyamidae	S661
Suborder HYPERIIDEA	
Infraorder PHYSOSOMATA	
Superfamily SCINOIDEA	
Family Mimonectidae	S678
Family Scinidae	S682
Superfamily LANCEOLOIDEA	
Family Lanceolidae	S696
Infraorder PHYSOCEPHALATA	
Superfamily VIBILIOIDEA	
Family Vibiliidae	S705
Family Cystisomatidae	S716
Family Paraphronimidae	S723
Superfamily PHRONIMOIDEA	
Family Hyperiidae	S728
Family Dairellidae	S742
Family Phronimidae	S745
Family Phrosinidae	S751
Superfamily LYCAEOPSOIDEA	
Family Lycaeopsidae	S759
Superfamily PLATYSCELOIDEA	
Family Pronoidae	S763
Family Brachyscelidae	S768
Family Tryphanidae	S771
Family Oxycephalidae	S774
Family Platyscelidae	S777
Family Parascelidae	S783
Suborder INGOLFIPELLIDEA	
Family Ingolfiellidae	S787
Order ISOPODA	
Suborder GNATHIIDEA	
Family Gnathiidae	S792
Suborder ANTHURIDEA	
Family Anthuridae	S801
Family Paranthuridae	S806
Suborder FLABELLIFERA	
Family Aegidae	S812
Family Cymothoidae	S823
Subfamily Anilocrinae	S824
Subfamily Lironecinae	S832
Family Limnoriidae	S835
Family Cirolanidae	S841
Subfamily Cirolaninae	S842
Family Sphaeromatidae	S857

Suborder ASELLOTA	
Superfamily ASELLOIDEA	
Family Asellidae	S875
Superfamily JANIROIDEA	
Family Janiridae	S883
Family Munnidae	S900
Family Paramunnidae	S909
Family Pleurogonidae	S912
Family Jaeropsididae	S917
Family Desmosomatidae	S920
Family Eurycopidae	S924
Family Munnopsidae	S929
Suborder VALVIFERA	
Family Idoteidae	S933
Family Arcturidae	S948
Suborder EPICARIDEA	
Family Hemioniscidae	S957
Family Crinoniscidae	S962
Family Cabiropsidae	S965
Family Liriopsidae	S970
Family Dajidae	S975
Family Phryxidae	S979
Family Bopyridae	S995
Family Entoniscidae	S1031
Suborder ONISCOIDEA	
Infraorder LIGIAMORPHA	
Section DIPLOCHETA	
Family Ligiidae	S1053
Section SYNOCHETA	
Superfamily TRICHINISCOIDEA	
Family Trichoniscidae	S1059
Subfamily Trichoniscinae	S1060
Subfamily Haplophthalminae	S1073
Suborder ONISCIDEA	
Section CRINOCHETA	
Superfamily ONISCOIDEA	
Family Halophilosciidae	S1078
Family Philosciidae	S1083
Family Oniscidae	S1087
Superfamily ARMADILLOIDEA	
Family Porcellionidae	S1091
Family Armadillidiidae	S1094
Subfamily Armadillidiinae	S1095
Order TANAIDACEA	
Suborder TANAIDOMORPHA	
Superfamily TANAOIDEA	
Family Tanaidae	S1102
Superfamily PARATANAOIDEA	
Family Paratanaidae	S1110
Family Anarthruridae	S1115
Subfamily Akanthophoreinae	S1116
Subfamily Leptognathiinae	S1130
Subfamily Anarthrurinae	S1143
Family Typhlotanaidae	S1150
Family Pseudotanaidae	S1159
Subfamily Pseudotanainae	S1160
Family Nototanaidae	S1166
Suborder APSEUDOMORPHA	
Superfamily APSEUDOIDEA	
Family Apseudidae	S1172

Family Sphyrapidae	S1180
Order CUMACEA	
Family Bodotriidae	S1184
Subfamily Vaunthompsoniinae	S1185
Subfamily Bodotriinae	S1192
Family Leuconiidae	S1204
Family Nannastacidae	S1214
Family Pseudocumatidae	S1231
Family Lampropidae	S1238
Family Diastylidae	S1244
Subclass EUCARIDA	
Order EUPHAUSIACEA	
Family Euphausiidae	S1264
Order DECAPODA	
Suborder DENDROBRANCHIATA	
Superfamily PENAEOIDEA	
Family Solenoceridae	S1279
Family Penaeidae	S1282
Superfamily SERGESTOIDEA	
Family Sergestidae	S1286
Suborder PLEOCYEMATA	
Infraorder CARIDEA	
Superfamily ATYOIDEA	
Family Oplophoridae	S1295
Family Atyidae	S1301
Superfamily PASIPHAEOIDEA	
Family Pasiphaeidae	S1305
Superfamily PALAEMONOIDEA	
Family Palaemonidae	S1311
Subfamily Palaemoninae	S1312
Subfamily Pontoniinae	S1322
Superfamily ALPHEOIDEA	
Family Alpheidae	S1328
Family Hippolytidae	S1334
Family Processidae	S1361
Superfamily PANDALOIDEA	
Family Pandalidae	S1370
Superfamily CRANGONOIDEA	
Family Crangonidae	S1380
Infraorder ASTACIDEA	
Superfamily NEPHROPOIDEA	
Family Nephropidae	S1398
Infraorder THALASSINIDEA	
Superfamily THALASSINOIDEA	
Family Axiidae	S1405
Family Laomediidae	S1410
Family Callianassidae	S1413
Family Upogebiidae	S1417
Infraorder PALINURA	
Superfamily ERYONOIDEA	
Family Polychelidae	S1424
Superfamily PALINUROIDEA	
Family Palinuridae	S1428
Family Scyllaridae	S1432
Infraorder ANOMURA	
Superfamily PAGUROIDEA	
Family Lithodidae	S1437
Family Diogenidae	S1440
Family Paguridae	S1445
Family Parapaguridae	S1465

Superfamily GALATHEOIDEA	
Family Galatheidae	S1469
Family Porcellanidae	S1480
Infraorder BRACHYURA	
Section DROMIOIDEA	
Superfamily DROMIACEA	
Family Dromiidae	S1488
Section ARCHAEOBACHYURA	
Superfamily TYMOLOIDEA	
Family Cymonomidae	S1493
Superfamily HOMOLOIDEA	
Family Homolidae	S1497
Section OXYSTOMATA	
Superfamily LEUCOSIOIDEA	
Family Leucosiidae	S1502
Subfamily Ebaliinae	S1503
Section OXYRHYNCHA	
Superfamily MAJOIDEA	
Family Majidae	S1512
Subfamily Majinae	S1513
Subfamily Oregoniinae	S1516
Subfamily Inachinae	S1520
Subfamily Pisinae	S1534
Superfamily PARTHENOPOIDEA	
Family Parthenopidae	S1544
Subfamily Parthenopinae	S1545
Section CANCRIDEA	
Superfamily CANCROIDEA	
Family Corystidae	S1550
Family Atelecyclidae	S1553
Family Thiidae	S1557
Family Pirimelidae	S1560
Family Cancridae	S1563
Section BRACHYRHYNCHA	
Superfamily PORTUNOIDEA	
Family Portunidae	S1569
Subfamily Portuninae	S1570
Subfamily Polybiinae	S1573
Subfamily Carcininae	S1592
Family Geryonidae	S1599
Superfamily XANTHOIDEA	
Family Goneplacidae	S1603
Subfamily Goneplacinae	S1604
Family Xanthidae	S1607
Superfamily GRAPSIDOIDEA	
Family Grapsidae	S1622
Subfamily Grapsinae	S1623
Subfamily Varuninae	S1628
Superfamily PINNOTHEROIDEA	
Family Pinnotheridae	S1634
Subfamily Pinnotherinae	S1635
Subfamily Asthenognathinae	S1639

Phylum CRUSTACEA

- R1 CRUSTACEA
R2 BRANCHIOPODA
R3 ONYCHOPODA Follows Fryer (1987).
R4 Podonidae
R5 *Evadne* Lovén, 1836
R6 *nordmanni* Lovén, 1836
R7 *spinifera* P E Müller, 1867
R8 *tergestina* Claus
R9 *Podon* Liljeborg, 1853
R10 *intermedius* Liljeborg, 1853
R11 *leuckarti* G O Sars, 1862
R12 *polyphemoides* (Leuckart, 1859)
R13 MAXILLOPODA
R14 CIRRIPIEDIA Follows Bassindale (1964).
R15 THORACICA
R16 LEPADOMORPHA
R17 Scalpellidae
R18 *Mitella* Oken, 1815
R19 *pollicipes* (Gmelin, 1789)
R20 *Scalpellum* Leach, 1817
R21 *kempi* Annandale, 1911
R22 *scalpellum* (Linnaeus, 1767)
R23 *velutinum* Hoek, 1883
R24 Lepadidae
R25 *Alepas* Sander Rang, 1829
R26 *parasita* Sander Rang, 1829
R27 *Anelasma* Darwin, 1851
R28 *squalicola* (Lovén, 1844)
R29 *Conchoderma* Olfers, 1814
R30 *auritum* (Linnaeus, 1767)
R31 *virgatum* (Spengler, 1790)
R32 *Lepas* Linnaeus, 1767
R33 *anatifera* Linnaeus, 1767
R34 *anserifera* Linnaeus, 1767
R35 *fascicularis* Ellis & Solander, 1786
R36 *hilli* (Leach, 1818)
R37 *pectinata* Spengler, 1793
R38 VERRUCOMORPHA
R39 Verrucidae
R40 *Verruca* Schumacher, 1817
R41 *stroemia* (O F Müller, 1776)
R42 BALANOMORPHA Follows Newman & Ross (1976).
R43 CHTHAMALOIDEA
R44 Chthamalidae
R45 *Chthamalus* Ranzani, 1820
R46 *montagui* Southward, 1976
R47 *stellatus* (Poli, 1791)
R48 CORONULOIDEA
R49 Coronulidae
R50 *Coronula* Lamarck, 1802
R51 *diadema* (Linnaeus, 1767)
R52 *reginae* Darwin, 1854
R53 *Platylepas* J E Gray, 1825
R54 *hexastylus* (O. Fabricius, 1798) See O'Riordan (1979).
R55 *Stomatolepas* Pilsbry, 1910
R56 *elegans* (Costa, 1838) See Smaldon & Lyster (1976).
R57 *Xenobalanus* Steenstrup, 1851
R58 *globicipitis* Steenstrup, 1851
R59 BALANOIDEA
R60 Tetracitidae
R61 *Acasta* Leach, 1817
R62 *spongites* (Poli, 1791)
R63 Archaeobalanidae
R64 *Chirona* J E Gray, 1835
R65 *amaryllis* (Darwin, 1854)
R66 *hameri* (Ascanius, 1767)
R67 *Elminius* Leach, 1825
R68 *modestus* Darwin, 1854
R69 *Semibalanus* Pilsbry, 1916
R70 *balanoides* (Linnaeus, 1767)
R71 *Solidobalanus* Hoek, 1913
R72 *fallax* Broch, 1927 See Southward (1995).
R73 Balanidae
R74 *Balanus* Costa, 1778
R75 *amphitrite* Darwin, 1854
R76 *balanus* (Linnaeus, 1758)
R77 *crenatus* Brugière, 1789
R78 *improvisus* Darwin, 1854
R79 *perforatus* Brugière, 1789
R80 *spongicola* Brown, 1827
R81 *Megabalanus* Hoek, 1913
R82 *tintinnabulum* (Linnaeus, 1758)
R83 Pyrgomatidae
R84 *Boscia* Ferussac, 1822
R85 *anglica* (Sowerby, 1823)
R86 ACROTHORACICA
R87 APYGOPHORA
R88 Trypetesidae
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- R89 *Trypetesa* Norman, 1903
R90 *lampas* (Hancock, 1849)
R91 **RHIZOCEPHALA**
R92 Peltogastridae
R93 *Galatheascus* Boschma, 1929
R94 *minutus* Boschma, 1933
R95 *striatus* Boschma, 1929
R96 *Gemmosaccus* Dubuscq, 1937
R97 *sulcatus* (Liljeborg, 1859)
R98 *Parthenopea*
R99 *subterranea* Kossmann
R100 *Peltogaster* Rathke, 1842
R101 *curvatus* (Kossmann, 1874)
R102 *paguri* Rathke, 1842
R103 *Peltogastrella*
R104 *sulcata* (Liljeborg, 1859)
R105 *Septosaccus*
R106 *rodriguezii* (Fraisie, 1876)
R107 Lernaediscidae
R108 *Lernaediscus*
R109 *ingolfi* Boschma
R110 *squamiferae* Perez
R111 *Tortugaster*
R112 *boschmai* (Brinkmann, 1936)
R113 *Triangulus*
R114 *galatheae* (Norman & Scott, 1906)
R115 *munidae* (G.W. Smith, 1906)
R116 *perezii* Veillet
R117 Sacculinidae
R118 *Drepanorchis* Boschma, 1927
R119 *neglecta* (Fraisie, 1878)
R120 *Sacculina* J.V. Thompson, 1836
R121 *atlantica* Anderson
R122 *bourdoni* Boschma, 1960
R123 *carcini* J.V. Thompson, 1836
R124 *gibbsii* Hesse
R125 *gonoplaxae* Guèrin-Ganivet, 1911
R126 *inflata* Leuckart, 1859
R127 Chthamalphilidae
R128 *Boschmaella*
R129 *balani* (Bocquet-Védrine)
R130 *Chthamalphilus* Bocquet-Védrine, 1957
R131 *delagei* Bocquet-Védrine, 1957
R132 Sylonidae
R133 *Sylon*
R134 *hippolytes* M. Sars, 1870
R135 Clistosaccidae
R136 *Clistosaccus*
R137 *paguri* Liljeborg
R138 **TANTULOCARIDA**
R139 Microdajidae
R140 *Microdajus* Greve, 1965
R141 *langi* Greve, 1965
R142 **COPEPODA**
R143 **PLATYCOPIOIDA**
R144 Platycopiidae
R145 *Platycopia* G O Sars, 1911
R146 *perplexa* G O Sars, 1911
R147 *pygmaea* G O Sars, 1919
R148 **CALANOIDA**
R149 **PSEUDOCYCLOPOIDEA**
R150 Pseudocyclopidae
R151 *Pseudocyclops* Brady, 1872
R152 *crassiremis* Brady, 1873
R153 *obtusatus* Brady & Robertson, 1873
R154 **AUGAPTILOIDEA**
R155 Augaptilidae
R156 *Augaptilina* G O Sars, 1920
R157 *scopifera* G O Sars, 1920
R158 *Augaptilus* Giesbrecht, 1889
R159 *anceps* Farran, 1908
R160 *glacialis* G O Sars, 1900
R161 *longicaudatus* (Claus, 1863)
R162 *megalurus* Giesbrecht, 1889
R163 *spinifrons* G O Sars, 1907
R164 *Centraugaptilus* G O Sars, 1920
R165 *cucullatus* (G O Sars, 1905)
R166 *horridus* (Farran, 1908)
R167 *rattrayi* (T Scott, 1893)
R168 *Euaugaptilus* G O Sars, 1920
R169 *affinis* G O Sars, 1920
R170 *angustus* (G O Sars, 1905)
R171 *bullifer* (Giesbrecht, 1892)
R172 *clavatus* (G O Sars, 1907)
R173 *digitatus* G O Sars, 1920
R174 *elongatus* (G O Sars, 1905)
R175 *facilis* (Farran, 1908)
R176 *filigerus* (Claus, 1863)
R177 *gibbus* (Wolfenden, 1904)

Follows Bourdon (1963) and Boschma (1933).

Synonym: *Chlorogaster* Dubuscq 1912.

Roscoff (Bourdon 1963).

Roscoff (Bourdon 1980).

Roscoff (Bourdon 1980).

Roscoff (Bourdon 1980).

Synonym: *Sacculina gerbei* Bonnier, 1887

See Nagabhushanum (1958).

Roscoff (Bourdon 1963).

Parasites of other Crustacea; mostly found in deep water but one species known from shallow water in the British Isles.

Firth of Clyde and Lynn of Lorn (Boxshall & Lincoln, 1987).

See Huys & Boxshall (1991).

Follows Mauchline (1988).

R178	<i>hecticus</i>	(Giesbrecht, 1889)	
R179	<i>humilis</i>	Farran, 1926	
R180	<i>laticeps</i>	(G O Sars, 1905)	
R181	<i>magnus</i>	(Wolfenden, 1904)	
R182	<i>nodifrons</i>	(G O Sars, 1905)	
R183	<i>oblongus</i>	(G O Sars, 1905)	
R184	<i>palumboi</i>	(Giesbrecht, 1892)	
R185	<i>penicillatus</i>	G O Sars, 1920	
R186	<i>similis</i>	(Farran, 1908)	
R187	<i>squamatus</i>	(Giesbrecht, 1889)	
R188	<i>truncatus</i>	(G O Sars, 1905)	
R189	<i>Haloptilus</i>	Giesbrecht, 1898	
R190	<i>acutifrons</i>	(Giesbrecht, 1892)	
R191	<i>angusticeps</i>	G O Sars, 1907	
R192	<i>bulliceps</i>	Farran, 1905	
R193	<i>fons</i>	Farran, 1908	
R194	<i>longicornis</i>	(Claus, 1863)	
R195	<i>mucronatus</i>	(Claus, 1863)	
R196	<i>omatus</i>	(Giesbrecht, 1892)	
R197	<i>plumosus</i>	(Claus, 1863)	
R198	<i>spiniceps</i>	(Giesbrecht, 1892)	
R199	<i>tenuis</i>	Farran, 1908	
R200	<i>validus</i>	G O Sars, 1920	
R201	<i>Heteroptilus</i>	G O Sars, 1920	
R202	<i>acutilobus</i>	(G O Sars, 1905)	
R203	<i>attenuatus</i>	(G O Sars, 1905)	
R204	<i>Pachyptilus</i>	G O Sars, 1920	
R205	<i>abbreviatus</i>	(G O Sars, 1905)	
R206	<i>eurygnathus</i>	G O Sars, 1920	
R207	<i>Pontoptilus</i>	G O Sars, 1905	
R208	<i>muticus</i>	G O Sars, 1905	
R209	Arietellidae		
R210	<i>Arietellus</i>	Giesbrecht, 1892	
R211	<i>giesbrechti</i>	G O Sars, 1905	
R212	<i>pavoninus</i>	G O Sars, 1905	
R213	<i>plumifer</i>	G O Sars, 1905	
R214	<i>setosus</i>	Giesbrecht, 1892	
R215	<i>simplex</i>	G O Sars, 1905	
R216	<i>Metacalanus</i>	Clève, 1901	
R217	<i>inaequicornis</i>	(G.O. Sars, 1902)	Synonym: <i>Scottula inaequicornis</i>
R218	<i>Paramisophria</i>	T Scott, 1897	
R219	<i>cluthae</i>	T Scott, 1897	
R220	<i>spooneri</i>	Krishnaswamy, 1959	
R221	<i>Paraugaptilus</i>	Wolfenden, 1904	
R222	<i>buchani</i>	Wolfenden, 1904	
R223	<i>Sarsarietellus</i>	Campaner, 1984	
R224	<i>abyssalis</i>	(G O Sars, 1905)	Synonym: <i>Scottula abyssalis</i>
R225	Phyllopidae		
R226	<i>Phyllopus</i>	Brady, 1883	
R227	<i>aequalis</i>	G O Sars, 1920	
R228	<i>bidentatus</i>	Brady, 1883	
R229	<i>helgae</i>	Farran, 1908	
R230	<i>impar</i>	Farran, 1908	
R231	Heterorhabdidae		
R232	<i>Disseta</i>	Giesbrecht, 1889	
R233	<i>palumboi</i>	Giesbrecht, 1889	
R234	<i>Hemirhabdus</i>	Wolfenden, 1911	
R235	<i>grimaldii</i>	(Richard, 1893)	
R236	<i>Heterorhabdus</i>	Giesbrecht, 1892	
R237	<i>abyssalis</i>	(Giesbrecht, 1889)	
R238	<i>clausii</i>	(Giesbrecht, 1889)	
R239	<i>compactus</i>	(G O Sars, 1900)	
R240	<i>norvegicus</i>	(Boeck, 1872)	
R241	<i>papilliger</i>	(Claus, 1863)	
R242	<i>robustus</i>	Farran, 1908	
R243	<i>spinifrons</i>	(Claus, 1863)	
R244	<i>vipera</i>	(Giesbrecht, 1889)	
R245	<i>Heterostylites</i>	G O Sars, 1920	
R246	<i>longicornis</i>	(Giesbrecht, 1889)	
R247	<i>major</i>	(Dahl, 1894)	
R248	<i>Mesorhabdus</i>	G O Sars, 1905	
R249	<i>angustus</i>	G O Sars, 1907	
R250	<i>brevicaudatus</i>	(Wolfenden, 1905)	
R251	Lucicutiidae		
R252	<i>Isochaeta</i>	Giesbrecht, 1898	
R253	<i>ovalis</i>	Giesbrecht, 1898	
R254	<i>Lucicutia</i>	Giesbrecht, 1898	
R255	<i>atlantica</i>	Wolfenden, 1904	
R256	<i>clausi</i>	(Giesbrecht, 1889)	
R257	<i>curta</i>	Farran, 1905	
R258	<i>flavicornis</i>	(Claus, 1863)	
R259	<i>gemina</i>	Farran, 1926	
R260	<i>grandis</i>	(Giesbrecht, 1895)	
R261	<i>longicornis</i>	(Giesbrecht, 1889)	
R262	<i>longiserrata</i>	(Giesbrecht, 1892)	
R263	<i>lucida</i>	Farran, 1908	
R264	<i>macrocera</i>	G O Sars, 1920	
R265	<i>maxima</i>	(Steuer, 1904)	
R266	<i>ovalis</i>	Wolfenden, 1911	
R267	<i>simulans</i>	G O Sars, 1920	
R268	<i>tenuicauda</i>	G O Sars, 1907	

- R269 Metridinidae
R270 *Metridia* Boeck, 1864
R271 *brevicauda* Giesbrecht, 1889
R272 *longa* (Lubbock, 1854)
R273 *lucens* Boeck, 1864
R274 *macrura* G O Sars, 1905
R275 *princeps* Giesbrecht, 1889
R276 *venusta* Giesbrecht, 1889
R277 *Pleuromamma* Giesbrecht, 1898
R278 *abdominalis* (Lubbock, 1856)
R279 *borealis* (Dahl, 1893)
R280 *gracilis* (Claus, 1863)
R281 *piseki* Farran, 1929
R282 *robusta* (Dahl, 1893)
R283 *xiphias* (Giesbrecht, 1889)
R284 CENTROPAGOIDEA
R285 Centropagidae
R286 *Centropages* Kröyer, 1848
R287 *bradyi* Wheeler, 1899
R288 *chierchiae* Giesbrecht, 1889
R289 *hamatus* (Liljeborg, 1853)
R290 *kroeyeri* Giesbrecht, 1892
R291 *typicus* Kröyer, 1849
R292 *violaceus* (Claus, 1863)
R293 *Isias* Boeck, 1864
R294 *clavipes* Boeck, 1864
R295 *Limnocalanus* G O Sars, 1863
R296 *grimaldii* (de Guerne, 1886)
R297 Temoridae
R298 *Eurytemora* Giesbrecht, 1881
R299 *affinis* (Poppe, 1880)
R300 *americana* L W Williams, 1906
R301 *hirundo* Giesbrecht, 1881
R302 *velox* (Liljeborg, 1853)
R303 *Temora* Baird, 1850
R304 *longicornis* (O F Müller, 1792)
R305 *stylifera* (Dana, 1849)
R306 *Temoropia* T Scott, 1893
R307 *mayumbaensis* T Scott, 1893
R308 Candaciidae
R309 *Candacia* Dana, 1846
R310 *armata* (Boeck, 1872)
R311 *elongata* (Boeck, 1872)
R312 *longimana* (Claus, 1863)
R313 *norvegica* (Boeck, 1864)
R314 *tenuimana* (Giesbrecht, 1889)
R315 *varicans* (Giesbrecht, 1892)
R316 *Paracandacia* Grice, 1963
R317 *bispinosa* Claus, 1863
R318 *simplex* (Giesbrecht, 1889)
R319 Pontellidae
R320 *Anomalocera* Templeton, 1837
R321 *patersoni* Templeton, 1837
R322 *Labidocera* Lubbock, 1853
R323 *acutifrons* (Dana, 1849)
R324 *brunescens* (Czerniavski, 1868)
R325 *kroeyeri* (Brady, 1883)
R326 *wollastoni* (Lubbock, 1857)
R327 *Pontella* Dana, 1846
R328 *atlantica* (H Milne-Edwards, 1840)
R329 *lobiancoi* (Canu, 1888)
R330 *mediterranea* (Claus, 1863)
R331 *Pontellina* Dana, 1852
R332 *plumata* (Dana, 1849)
R333 *Pontellopsis* Brady, 1883
R334 *regalis* (Dana, 1849)
R335 *villosa* Brady, 1883
R336 Parapontellidae
R337 *Parapontella* Brady, 1872
R338 *brevicornis* (Lubbock, 1857)
R339 Acartiidae
R340 *Acartia* Dana, 1846
R341 *bifilosa* (Giesbrecht, 1881)
R342 *clausii* Giesbrecht, 1889
R343 *discaudata* (Giesbrecht, 1881)
R344 *grani* (G O Sars, 1904)
R345 *latisetosa* (Kricagin, 1873)
R346 *lefevreae* Bradford, 1976
R347 *longiremis* (Liljeborg, 1853)
R348 *tonsa* Dana, 1849
R349 MEGACALANOIDEA
R350 Megacalanidae
R351 *Bathycalanus* G O Sars, 1905
R352 *princeps* (Brady, 1883)
R353 *richardi* G O Sars, 1905
R354 *Megacalanus* Wolfenden, 1904
R355 *princeps* Wolfenden, 1904
R356 Calanidae
R357 *Calanoides* Brady, 1883
R358 *carinatus* (Kröyer, 1849)
R359 *Calanus* Leach, 1819
- Synonym: *E. hirundoides* Nordqvist, 1888
See Hamond (1973a).
- Synonym: *B. bradyi* (Wolfenden, 1905)

R360	<i>finmarchicus</i>	(Gunnerus, 1765)	
R361	<i>helgolandicus</i>	(Claus, 1863)	
R362	<i>hyperboreus</i>	Krøyer, 1838	
R363	<i>minor</i>	Claus, 1863	
R364	<i>propinquus</i>	Brady, 1883	
R365	<i>Mesocalanus</i>	Bradford & Jillett, 1974	
R366	<i>tenuicornis</i>	(Dana, 1849)	
R367	<i>Neocalanus</i>	G O Sars, 1925	
R368	<i>gracilis</i>	Dana, 1849	
R369	<i>robustior</i>	Giesbrecht, 1888	
R370	Calocalanidae		
R371	<i>Calocalanus</i>	Giesbrecht, 1888	
R372	<i>contractus</i>	Farran, 1926	
R373	<i>pavo</i>	(Dana, 1849)	
R374	<i>pseudocontractus</i>	Bernard, 1958	
R375	<i>stylemima</i>	Giesbrecht, 1888	
R376	<i>Ischnocalanus</i>	Bernard, 1963	
R377	<i>plumulosus</i>	(Claus, 1863)	
R378	Paracalanidae		
R379	<i>Paracalanus</i>	Boeck, 1864	
R380	<i>nanus</i>	G O Sars, 1907	
R381	<i>parvus</i>	(Claus, 1863)	
R382	<i>pygmaeus</i>	(Claus, 1863)	
R383	Mecynoceridae		
R384	<i>Mecynocera</i>	I C Thompson, 1888	
R385	<i>clausii</i>	I C Thompson, 1888	
R386	BATHYPONTIOIDEA		
R387	Bathypontiidae		
R388	<i>Bathypontia</i>	G O Sars, 1905	
R389	<i>elongata</i>	G O Sars, 1905	
R390	EUCALANOIDEA		
R391	Eucalanidae		
R392	<i>Eucalanus</i>	Dana, 1852	
R393	<i>attenuatus</i>	(Dana, 1849)	
R394	<i>crassus</i>	Giesbrecht, 1888	
R395	<i>elongatus</i>	(Dana, 1849)	
R396	<i>Rhinocalanus</i>	Dana, 1852	
R397	<i>cornutus</i>	(Dana, 1849)	
R398	<i>nasutus</i>	Giesbrecht, 1888	
R399	SPINOCALANOIDEA		
R400	Spinocalanidae		
R401	<i>Mimocalanus</i>	Farran, 1908	
R402	<i>cultrifer</i>	Farran, 1908	
R403	<i>nudus</i>	Farran, 1908	
R404	<i>Monacilla</i>	G O Sars, 1905	
R405	<i>tenera</i>	G O Sars, 1907	
R406	<i>typica</i>	G O Sars, 1905	
R407	<i>Spinocalanus</i>	Giesbrecht, 1888	
R408	<i>abyssalis</i>	Giesbrecht, 1888	
R409	<i>angusticeps</i>	G O Sars, 1920	
R410	<i>magnus</i>	Wolfenden, 1904	
R411	<i>spinosus</i>	Farran, 1908	
R412	CLAUSOCALANOIDEA		
R413	Clausocalanidae		
R414	<i>Clausocalanus</i>	Giesbrecht, 1888	
R415	<i>arcuicornis</i>	(Dana, 1849)	
R416	<i>paululus</i>	Farran, 1926	
R417	<i>pergens</i>	Farran, 1926	
R418	<i>Ctenocalanus</i>	Giesbrecht, 1888	
R419	<i>vanus</i>	Giesbrecht, 1888	
R420	<i>Farrania</i>	G O Sars, 1920	
R421	<i>frigida</i>	(Wolfenden, 1911)	Synonym: <i>Drepanopsis frigidus</i> (Wolfenden, 1911).
R422	<i>Microcalanus</i>	G O Sars, 1901	
R423	<i>pusillus</i>	G O Sars, 1903	
R424	<i>pygmaeus</i>	(G O Sars, 1903)	Synonymous with <i>M. pusillus</i> Sars, 1903 according to Evans (1985).
R425	<i>Pseudocalanus</i>	Boeck, 1872	
R426	<i>elongatus</i>	(Boeck, 1864)	
R427	Aetideidae		
R428	<i>Aetideopsis</i>	G O Sars, 1903	
R430	<i>multiserrata</i>	(Wolfenden, 1904)	
R431	<i>rostrata</i>	G O Sars, 1903	
R432	<i>Aetideus</i>	Brady, 1883	
R433	<i>armatus</i>	(Boeck, 1872)	<i>Aetideus armatus</i> in Rose (1933).
R434	<i>Bradyetes</i>	Farran, 1905	
R435	<i>inermis</i>	Farran, 1905	
R436	<i>Bradyidius</i>	Giesbrecht, 1897	
R437	<i>armatus</i>	Giesbrecht, 1897	
R438	<i>bradyi</i>	(G O Sars, 1884)	See Bossanyi & Bull (1971).
R439	<i>similis</i>	(G O Sars, 1902)	
R440	<i>Bryaxis</i>	G O Sars, 1902	
R441	<i>brevicornis</i>	G O Sars, 1902	
R442	<i>minor</i>	Farran, 1905	
R443	<i>Chiridiella</i>	G O Sars, 1907	
R444	<i>macroductyla</i>	G O Sars, 1907	
R445	<i>Chiridius</i>	Giesbrecht, 1892	
R446	<i>gracilis</i>	Farran, 1908	
R447	<i>obtusifrons</i>	G O Sars, 1902	
R448	<i>poppei</i>	Giesbrecht, 1892	
R449	<i>Chirundina</i>	Giesbrecht, 1895	
R450	<i>streetsii</i>	Giesbrecht, 1895	

- R451 *Euaetideus* G O Sars, 1925
R452 *giesbrechti* (Clève, 1904)
R453 *Euchirella* Giesbrecht, 1888
R454 *bitumida* With, 1915
R455 *brevis* G O Sars, 1905
R456 *curticauda* Giesbrecht, 1888
R457 *intermedia* With, 1915
R458 *maxima* Wolfenden, 1905
R459 *messinensis* (Claus, 1863)
R460 *rostrata* (Claus, 1866)
R461 *Gaetanus* Giesbrecht, 1888
R462 *armiger* Giesbrecht, 1888
R463 *caudani* Canu, 1896
R464 *curvicornis* G O Sars, 1905
R465 *krupii* Giesbrecht, 1903
R466 *latifrons* G O Sars, 1905
R467 *miles* Giesbrecht, 1888
R468 *minor* Farran, 1905
R469 *pileatus* Farran, 1903
R470 *Gaidius* Giesbrecht, 1895
R471 *affinis* G O Sars, 1905
R472 *brevispinus* G O Sars, 1900
R473 *minutus* G O Sars, 1907
R474 *pungens* Giesbrecht, 1895
R475 *tenuispinus* (G O Sars, 1900)
R476 *Pseudeuchaeta* G O Sars, 1905
R477 *brevicauda* G O Sars, 1905
R478 *Pseudochirella* G O Sars, 1920
R479 *cryptospina* (G O Sars, 1905)
R480 *divaricata* (G O Sars, 1905)
R481 *notacantha* (G O Sars, 1905)
R482 *obtusa* (G O Sars, 1905)
R483 *pustulifera* (G O Sars, 1905)
R484 *scopularis* (G O Sars, 1905)
R485 *Undeuchaeta* Giesbrecht, 1888
R486 *major* Giesbrecht, 1888
R487 *plumosa* (Lubbock, 1856)
R488 *Valdiviella* Steuer, 1904
R489 *brevicornis* G O Sars, 1905
R490 *insignis* Farran, 1908
R491 **Euchaetidae**
R492 *Euchaeta* Philippi, 1843
R493 *marina* (Prestandrea, 1833)
R494 *Pareuchaeta* A Scott, 1909
R495 *acuta* (Giesbrecht, 1892)
R496 *barbata* (Brady, 1883)
R497 *bisinuata* (G O Sars, 1907)
R498 *bradyi* (With, 1915)
R499 *glacialis* (Hansen, 1886)
R500 *gracilis* (G O Sars, 1905)
R501 *hanseni* (With, 1915)
R502 *hebes* (Giesbrecht, 1888)
R503 *media* (Giesbrecht, 1888)
R504 *norvegica* (Boeck, 1872)
R505 *pubera* (G O Sars, 1907)
R506 *rubicunda* (Farran, 1908)
R507 *sarsi* (Farran, 1908)
R508 *scotti* (Farran, 1908)
R509 *spinosa* (Giesbrecht, 1892)
R510 *tonsa* (Giesbrecht, 1895)
R511 **Stephidae**
R512 *Parastephos* G O Sars, 1902
R513 *pallidus* G O Sars, 1902
R514 *Stephos* T Scott, 1892
R515 *fultoni* (T Scott & A Scott, 1898)
R516 *lamellatus* G O Sars, 1902
R517 *minor* (T Scott, 1892)
R518 *rustadi* Strömngren, 1969
R519 *scotti* G O Sars, 1902
R520 **Diaixidae**
R521 *Diaixis* G O Sars, 1902
R522 *hibernica* (A Scott, 1896)
R523 *pygmaea* (T Scott, 1894)
R524 **Tharybidae**
R525 *Tharybis* G O Sars, 1902
R526 *macrophthalma* G O Sars, 1902
R527 *Undinella* G O Sars, 1905
R528 *oblonga* (G O Sars, 1900)
R529 *simplex* (Wolfenden, 1906)
R530 **Pseudocyclopiidae**
R531 *Pseudocyclopia* T Scott, 1892
R532 *caudata* T Scott, 1894
R533 *crassicornis* T Scott, 1892
R534 *giesbrechti* Wolfenden, 1902
R535 *minor* T Scott, 1892
R536 *stephoides* I C Thompson, 1895
R537 **Phaennidae**
R538 *Amallophora* T Scott, 1894
R539 *typica* (T Scott, 1894)
R540 *Brachycalanus* Farran, 1905
R541 *atlanticus* (Wolfenden, 1904)

R542	<i>Cephalophanes</i>	G O Sars, 1907	
R543	<i>refulgens</i>	G O Sars, 1907	
R544	<i>Cornucalanus</i>	Wolfenden, 1905	
R545	<i>chelifera</i>	(I C Thompson, 1903)	
R546	<i>Heteremalla</i>	G O Sars, 1907	
R547	<i>dubia</i>	(T Scott, 1894)	
R548	<i>Onchocalanus</i>	G O Sars, 1905	
R549	<i>affinis</i>	With, 1915	
R550	<i>cristatus</i>	(Wolfenden, 1904)	
R551	<i>hirtipes</i>	G O Sars, 1905	
R552	<i>trigoniceps</i>	G O Sars, 1905	
R553	<i>Oothrix</i>	Farran, 1905	
R554	<i>bidentata</i>	Farran, 1905	
R555	<i>Phaenna</i>	Claus, 1863	
R556	<i>spinifera</i>	Claus, 1863	
R557	<i>Pseudophaenna</i>	G O Sars, 1902	
R558	<i>typica</i>	G O Sars, 1902	
R559	<i>Talacalanus</i>	Wolfenden, 1911	
R560	<i>greeni</i>	(Farran, 1905)	
R561	<i>Xanthocalanus</i>	Giesbrecht, 1892	
R562	<i>agilis</i>	Giesbrecht, 1892	
R563	<i>borealis</i>	G O Sars, 1900	
R564	<i>fallax</i>	G O Sars, 1919	
R565	<i>fragilis</i>	Aurivillius, 1898	
R566	<i>minor</i>	Giesbrecht, 1892	
R567	<i>muticus</i>	G O Sars, 1905	
R568	<i>obtusus</i>	Farran, 1905	
R569	<i>pinguis</i>	Farran, 1905	
R570	<i>propinquus</i>	G O Sars, 1902	
R571	<i>simplex</i>	Aurivillius, 1898	
R572	<i>subagilis</i>	Wolfenden, 1904	
R573	Scolecitrichidae		
R574	<i>Amalothrix</i>	G O Sars, 1925	
R575	<i>arcuata</i>	(G O Sars, 1920)	
R576	<i>curticauda</i>	(A Scott, 1909)	
R577	<i>emarginata</i>	(Farran, 1905)	
R578	<i>falcifer</i>	(Farran, 1926)	
R579	<i>gracilis</i>	(G O Sars, 1905)	
R580	<i>laminata</i>	(Farran, 1926)	
R581	<i>lobata</i>	(G O Sars, 1920)	
R582	<i>obtusifrons</i>	G O Sars, 1905	
R583	<i>propinqua</i>	(G O Sars, 1920)	
R584	<i>valens</i>	(Farran, 1926)	
R585	<i>valida</i>	(Farran, 1908)	
R586	<i>Lophothrix</i>	Giesbrecht, 1895	
R587	<i>frontalis</i>	Giesbrecht, 1895	
R588	<i>humilifrons</i>	G O Sars, 1905	
R589	<i>insignis</i>	G O Sars, 1920	
R590	<i>latipes</i>	(T Scott, 1893)	
R591	<i>Scaphocalanus</i>	G O Sars, 1900	
R592	<i>affinis</i>	(G O Sars, 1905)	
R593	<i>angulifrons</i>	G O Sars, 1920	
R594	<i>brevicornis</i>	(G O Sars, 1900)	
R595	<i>curtus</i>	(Farran, 1926)	
R596	<i>echinatus</i>	(Farran, 1905)	
R597	<i>magnus</i>	(T Scott, 1894)	
R598	<i>medius</i>	(G O Sars, 1907)	
R599	<i>robustus</i>	(T Scott, 1893)	
R600	<i>Scolecithricella</i>	G O Sars, 1902	
R601	<i>abyssalis</i>	(Giesbrecht, 1892)	
R602	<i>auropecten</i>	(Giesbrecht, 1892)	
R603	<i>dentata</i>	(Giesbrecht, 1892)	
R604	<i>minor</i>	(Brady, 1883)	
R605	<i>ovata</i>	(Farran, 1905)	
R606	<i>vittata</i>	(Giesbrecht, 1892)	
R607	<i>Scolecithrix</i>	Brady, 1883	
R608	<i>bradyi</i>	Giesbrecht, 1888	
R609	<i>danae</i>	(Lubbock, 1856)	
R610	<i>Scottocalanus</i>	G O Sars, 1905	
R611	<i>persecans</i>	(Giesbrecht, 1892)	
R612	<i>securifrons</i>	(T Scott, 1894)	
R613	MISOPHRIOIDA		
R614	Misophriidae		
R615	<i>Misophria</i>	Boeck, 1864	
R616	<i>pallida</i>	Boeck, 1864	
R617	CYCLOPOIDA		
R618	Oithonidae		
R619	<i>Oithona</i>	Baird, 1843	
R620	<i>helgolandica</i>	Claus, 1863	
R621	<i>linearis</i>	Giesbrecht, 1891	Synonym: <i>O. similis</i> Claus
R622	<i>nana</i>	Giesbrecht, 1892	
R623	<i>plumifera</i>	Baird, 1843	
R624	<i>setigera</i>	Dana, 1849	
R625	<i>spirostris</i>	(Claus, 1863)	
R626	<i>Paroithona</i>	Farran, 1908	
R627	<i>parvula</i>	Farran, 1908	
R628	Thespesiopsyllidae		
R629	<i>Thespesiopsyllus</i>	Wilson, 1932	
R630	<i>paradoxus</i>	(G O Sars, 1913)	
R631	Cyclopinidae		
R632	<i>Cyclopetta</i>	G O Sars, 1913	

- R633 *difficilis* G O Sars, 1913
R634 *Cyclopidina* Steuer, 1940
R635 *euacantha* (G O Sars, 1918)
R636 *Cyclopina* Claus, 1863
R637 *brachystylis* G O Sars, 1921
R638 *esilis* Brian, 1958
R639 *gracilis* Claus, 1863
R640 *norvegica* Boeck, 1864
R641 *ovalis* Brady, 1880
R642 *pygmaea* G O Sars, 1918
R643 *rotundipes* Herbst, 1952
R644 *tuberculata* Herbst, 1962
R645 *Cyclopinella* G O Sars, 1913
R646 *tumidula* G O Sars, 1913
R647 *Cyclopinodes* Wilson, 1932
R648 *elegans* (T Scott, 1894)
R649 *Cyclopinoides* Lindberg, 1953
R650 *littoralis* (Brady, 1872)
R651 *longicornis* (Boeck, 1872)
R652 *Metacyclopinella* Lindberg, 1953
R653 *brevisetosa* Herbst, 1974
R654 *roscoffensis* Bozic, 1953
R655 *Microcyclopina* Plesa, 1961
R656 *exigua* (Herbst, 1974)
R657 *Neocyclopina* Herbst, 1952
R658 *reducta* Herbst, 1952
R659 *Pseudocyclopina* Lang, 1946
R660 *neglecta* (Herbst, 1952)
R661 *Pterinopsyllus* Brady, 1880
R662 *insignis* (Brady, 1878)
R663 Cyclopidae
R664 *Cyclops* Müller, 1776
R665 *bicuspidatus* Claus, 1862
R666 *viridis* (Jurine, 1820)
R667 *Diacyclops* Kiefer, 1927
R668 *nanus* (G O Sars, 1862)
R669 *Euryte* Philippi, 1843
R670 *minor* T Scott, 1905
R671 *longicauda* Philippi, 1843
R672 *robusta* Giesbrecht, 1900
R673 *Halicyclops* Norman, 1903
R674 *brevispinosus* Herbst, 1952
R675 *incognitus* Herbst, 1962
R676 *magniceps* (Liljeborg, 1853)
R677 *neglectus* Kiefer, 1935
R678 Notodelphyidae
R679 *Agnathaner* Canu, 1891
- R681 *freemani* Hamond, 1968
R682 *typicus* Canu, 1891
R683 *Bonnierella* Canu, 1891
R684 *altera* Stock, 1967
R685 *filipes* Stock, 1967
R686 *similis* Ilg & Dudley, 1961
R687 *Botachus* Thorell, 1859
R688 *cylindratus* Thorell, 1859
R689 *Bremenia* Chatton & Brément, 1915
R690 *balneolensis* Chatton & Brément, 1915
R691 *Doroixys* Kerschner, 1879
R692 *uncinata* Kerschner, 1879
R693 *Doropygella* G O Sars, 1921
R694 *normani* (Brady, 1878)
R695 *porcicauda* (Brady, 1878)
R696 *psyllus* (Thorell, 1859)
R697 *thorelli* (Aurivillius, 1882)
R698 *Doropygopsis* G O Sars, 1921
R699 *longicauda* (Aurivillius, 1882)
R700 *Doropygus* Thorell, 1859
R701 *pulex* Thorell, 1859
R702 *Gunenotophorus* Buchholz, 1869
R703 *globularis* Buchholz, 1869
R704 *Notodelphys* Allman, 1847
R705 *agilis* Thorell, 1859
R706 *allmani* Thorell, 1859
R707 *caerulea* Thorell, 1859
R708 *canui* Roland, 1962
R709 *cryptopyge* Bocquet & Stock, 1960
R710 *elegans* Thorell, 1859
R711 *platymera* Ilg & Dudley, 1961
R712 *prasina* Thorell, 1859
R713 *rufescens* Thorell, 1859
R714 *tenera* Thorell, 1859
R715 *transatlantica* Bocquet & Stock, 1960
R716 *Notopterophorus* Leuckart, 1859
R717 *auritus* (Thorell, 1859)
R718 *elatus* Giesbrecht, 1882
R719 *elongatus* Buchholz, 1869
R720 *papilio* Hesse, 1864
R721 *Ooneides* Chatton & Brément, 1915
R722 *amela* Chatton & Brément, 1915

See Bossanyi & Bull (1971).

See Willems (1981).

Brackish pools. See Bossanyi & Bull (1971).

Brackish pools. See Bossanyi & Bull (1971).

See Bossanyi & Bull (1971).

See Hamond (1973b).

See Hamond (1973b).

See Gotto (1993).

Validity doubtful. Only males described which possibly all

represent atypical forms of *Pachypygus* G.O. Sars, 1921.

See Hipeau-Jacquotte (1980).

See Hamond (1973b).

See Holmes & Gotto (1987).

See Hamond (1973b).

Formerly placed in *Doropygus*.

R723	<i>Ophiodelphys</i>	Bocquet & Stock, 1961	
R724	<i>illgi</i>	Bocquet & Stock, 1961	
R725	<i>Ophioseides</i>	Gerstaecker, 1871	
R726	<i>cardiacephalus</i>	Gerstaecker, 1871	
R727	<i>Pachypygus</i>	G O Sars, 1921	
R728	<i>gibber</i>	(Thorell, 1859)	Synonym: <i>Agnathaner minutus</i> Canu, 1891. See Hipeau-Jacquotte (1980). Reviewed by Illg & Dudley (1980) and see Gotto (1993).
R729	Ascidicolidae		
R730	Ascidicolinae		
R731	<i>Ascidicola</i>	Thorell, 1859	
R732	<i>rosea</i>	Thorell, 1859	
R733	<i>Styelicola</i>	Lützen, 1968	
R734	<i>bahusia</i>	Lützen, 1968	
R735	Buprorinae		
R736	<i>Buprorus</i>	Thorell, 1859	
R737	<i>loveni</i>	Thorell, 1859	
R738	Enterocolinae		
R739	<i>Enterocola</i>	van Beneden, 1860	
R740	<i>bremeni</i>	Illg & Dudley, 1980	
R741	<i>clavelinae</i>	Chatton & Harant, 1924	Channel coast of France.
R742	<i>fulgens</i>	van Beneden, 1860	Synonym: <i>E. betencourti</i> Canu
R743	<i>hessei</i>	Chatton & Harant, 1924	Channel coast of France.
R744	<i>megalova</i>	Gotto, 1962	
R745	<i>pterophora</i>	Chatton & Brément, 1909	
R746	<i>sydnii</i>	Chatton & Harant, 1924	
R747	<i>Lequerrea</i>	Chatton & Harant, 1924	
R748	<i>canui</i>	Illg & Dudley, 1980	
R749	<i>perezii</i>	Chatton & Harant, 1924	Atlantic coast of France.
R750	Enteropsinae		
R751	<i>Enteropsis</i>	Aurivillius, 1885	
R752	<i>chattoni</i>	Monniot, 1961	
R753	<i>pilosus</i>	Canu, 1886	Atlantic coast of France.
R754	<i>roscoffensis</i>	Chatton & Brément, 1909	Atlantic & Mediterranean coasts of France.
R755	<i>Mychophilus</i>	Hesse, 1865	
R756	<i>roseus</i>	Hesse, 1865	
R757	Haplostominae		
R758	<i>Haplostoma</i>	Canu, 1886	
R759	<i>banyulensis</i>	Brément, 1909	
R760	<i>brevicauda</i>	(Canu, 1886)	
R761	<i>canui</i>	Chatton & Harant, 1924	
R762	<i>eruca</i>	(Norman, 1869)	Previously placed in <i>Cryptopodus</i> .
R763	<i>mizoulei</i>	Monniot, 1962	
R764	<i>Haplostomides</i>	Chatton & Harant, 1924	
R765	<i>hibernicus</i>	(T Scott & A Scott, 1895)	
R766	<i>scottii</i>	Chatton & Harant, 1924	
R767	Botryllophilinae		
R768	<i>Botryllophilus</i>	Hesse, 1864	
R769	<i>aspinosus</i>	Schellenberg, 1922	
R770	<i>brevipes</i>	G O Sars, 1921	
R771	<i>macropus</i>	Canu, 1891	
R772	<i>norvegicus</i>	Schellenberg, 1921	See Ooishi (1996).
R773	<i>ruber</i>	Hesse, 1864	
R774	Enterognathinae		
R775	<i>Enterognathus</i>	Giesbrecht, 1900	
R776	<i>comatulae</i>	Giesbrecht, 1900	
R777	Incertae sedis		
R778	<i>Jeanella</i>	T Scott, 1904	See O'Reilly in Mackie <i>et al.</i> (1995b).
R779	<i>minor</i>	(T Scott, 1902)	
R780	MORMONILLOIDA		
R781	Mormonillidae		
R782	<i>Mormonilla</i>	Giesbrecht, 1891	
R783	<i>minor</i>	Giesbrecht, 1891	
R784	<i>phasma</i>	Giesbrecht, 1891	
R785	HARPACTICOIDA		Follows Lang (1948) and Bodin (1988).
R786	POLYARTHRA		
R787	Longipediidae		Revised by Wells (1980).
R788	<i>Longipedia</i>	Claus, 1863	
R789	<i>coronata</i>	Claus, 1863	
R790	<i>helgolandica</i>	Klie, 1949	
R791	<i>minor</i>	T Scott & A Scott, 1893	
R792	<i>scottii</i>	G O Sars, 1903	
R793	Canuellidae		
R794	<i>Brianola</i>	Monard, 1926	
R795	<i>stebleri</i>	(Monard, 1926)	European coast. Described as " <i>Brianella</i> " by Monard.
R796	<i>Canuella</i>	T Scott & A Scott, 1893	
R797	<i>furcigera</i>	G O Sars, 1903	
R798	<i>perplexa</i>	T Scott & A Scott, 1893	
R799	<i>Canuellopsis</i>	Lang, 1936	
R800	<i>swedmarki</i>	Por, 1964	European coast.
R801	<i>Sunaristes</i>	Hesse, 1867	
R802	<i>paguri</i>	Hesse, 1867	
R803	OLIGARTHRA		
R804	Cerviniidae		
R805	<i>Cervinia</i>	Norman, 1878	
R806	<i>bradyi</i>	Norman, 1878	
R807	<i>synarthra</i>	G O Sars, 1910	
R808	<i>Cerviniopsis</i>	G O Sars, 1903	
R809	<i>clavicornis</i>	G O Sars, 1903	European coast.
R810	<i>longicaudata</i>	G O Sars, 1903	European coast.
R811	<i>Eucanuella</i>	T Scott, 1900	
R812	<i>spinifera</i>	T Scott, 1900	

R813	<i>Hemicervinia</i> Lang, 1935	Synonym: <i>Herdmania</i> I.C. Thompson, 1893.
R814	<i>stylifera</i> (I C Thompson, 1893)	Synonym: <i>H. ryforsii</i> Lang, 1935.
R815	Aegisthidae	
R816	<i>Aegisthus</i> Giesbrecht, 1891	
R817	<i>aculeatus</i> Giesbrecht, 1891	
R818	<i>mucronatus</i> Giesbrecht, 1891	Synonym: <i>A. atlanticus</i> Wolfenden, 1902
R819	<i>spinulosus</i> Farran, 1905	Doubtful species.
R820	Ectinosomatidae	Revision in progress, C.G. Moore.
R821	<i>Arenosetella</i> Wilson, 1932	
R822	<i>germanica</i> Kunz, 1937	
R823	<i>tenuissima</i> (Klie, 1929)	Synonym: <i>A. monensis</i> C.G. Moore, 1976
R824	<i>Bradya</i> Boeck, 1872	
R825	<i>Bradya (Bradya)</i> Lang, 1948	
R826	<i>congenera</i> G O Sars, 1920	
R827	<i>furcata</i> G O Sars, 1920	European coast.
R828	<i>macrochaeta</i> G O Sars, 1920	European coast.
R829	<i>proxima</i> T Scott, 1912	European coast.
R830	<i>scotti</i> G O Sars, 1920	
R831	<i>simulans</i> G O Sars, 1920	
R832	<i>typica</i> Boeck, 1872	
R833	<i>Bradya (Parabryda)</i> Lang, 1948	
R834	<i>dilatata</i> G O Sars, 1904	European coast.
R835	<i>Ectinosoma</i> Boeck, 1864	
R836	<i>compressum</i> G O Sars, 1920	European coast.
R837	<i>dentatum</i> Steuer, 1940	See Hamond (1973a).
R838	<i>melaniceps</i> Boeck, 1864	Includes var. <i>tuberculata</i> Roe, 1958.
R839	<i>normani</i> T Scott & A Scott, 1894	
R840	<i>obtusum</i> G O Sars, 1920	
R841	<i>reductum</i> Bozic, 1954	European coast.
R842	<i>reductum listensis</i> Mielke, 1955	European coast.
R843	<i>tenuipes</i> T Scott & A Scott, 1894	
R844	<i>Ectinosomella</i> G O Sars, 1910	
R845	<i>nitidula</i> G O Sars, 1910	European coast.
R846	<i>Halectinosoma</i> Lang, 1948	See Clément & Moore (1995).
R847	<i>abrau</i> (Kricagin, 1878)	European coast.
R848	<i>angulifrons</i> (G O Sars, 1919)	
R849	<i>argyllensis</i> Clément & Moore, 1995	
R850	<i>armiferum</i> (T Scott & A Scott, 1894)	
R851	<i>brevirostre</i> (G O Sars, 1904)	Loch Creran, Olafsson unpubl.
R852	<i>brunneum</i> (Brady, 1905)	
R853	<i>canaliculatum</i> (Por, 1964)	European coast.
R854	<i>chrystalli</i> (T Scott, 1894)	Synonym: <i>H. propinquum</i> (T. Scott & A. Scott, 1894)
R855	<i>cooperatum</i> Bodin, Bodiou & Soyer, 1970	European coast.
R856	<i>crenulatum</i> Clément & Moore, 1995	
R857	<i>curticorne</i> (Boeck, 1872)	
R858	<i>denticulatum</i> Clément & Moore, 1995	
R859	<i>distinctum</i> (G O Sars, 1920)	
R860	<i>elongatum</i> G O Sars, 1904	
R861	<i>erythrops</i> (Brady & Robertson, 1875)	
R862	<i>finmarchicum</i> (T Scott, 1903)	
R863	<i>gothiceps</i> (Giesbrecht, 1881)	
R864	<i>gracile</i> (T Scott & A Scott, 1894)	
R865	<i>herdmani</i> (T Scott & A Scott, 1894)	
R866	<i>longicorne</i> (T Scott & A Scott, 1894)	
R867	<i>mixtum</i> (G O Sars, 1904)	
R868	<i>neglectum</i> (G O Sars, 1904)	
R869	<i>oblongum</i> (Kunz, 1949)	
R870	<i>paraspinicuda</i> Bodin, 1979	European coast.
R871	<i>proximum</i> (G O Sars, 1919)	Not yet recorded from the area.
R872	<i>pseudosarsi</i> Clément & Moore, 1995	
R873	<i>pterinum</i> Moore, 1974	
R874	<i>sarsi</i> (Boeck, 1872)	
R875	<i>spinicuda</i> (Wells, 1961)	
R876	<i>tenerum</i> (G O Sars, 1920)	
R877	<i>tenuireme</i> (T Scott & A Scott, 1894)	
R878	<i>valeriae</i> Soyer, 1973	
R879	<i>Halophytophilus</i> Brian, 1917	
R880	<i>similis</i> Lang, 1948	
R881	<i>Hastigerella</i> Nicholls, 1935	
R882	<i>bozici</i> Soyer, 1974	European coast.
R883	<i>grandimandibularis</i> Wells, 1967	
R884	<i>leptoderma</i> (Klie, 1929)	
R885	<i>psammae</i> (Noodt, 1955)	Synonym: <i>Pararenosetella psammae</i> Noodt, 1955.
R886	<i>scheibeli</i> Mielke, 1975	European coast.
R887	<i>unisetosa</i> (Wells, 1965)	European coast.
R888	<i>Klieosoma</i> Hicks & Schriever, 1985	
R889	<i>trarticulatum</i> (Klie, 1949)	European coast.
R890	<i>Lineosoma</i> Wells, 1965	
R891	<i>iscensis</i> Wells, 1965	European coast.
R892	<i>Microsetella</i> Brady & Robertson, 1873	
R893	<i>norvegica</i> (Boeck, 1864)	Synonym: <i>M. atlantica</i> Brady & Robertson, 1873.
R894	<i>rosea</i> (Dana, 1849)	
R895	<i>Noodtiella</i> Wells, 1965	
R896	<i>gracile</i> Mielke, 1975	European coast.
R897	<i>Pseudectinosoma</i> Kunz, 1935	
R898	<i>minor</i> Kunz, 1935	European coast.
R899	<i>Pseudobryda</i> G O Sars, 1904	
R900	<i>acuta</i> G O Sars, 1904	Not yet recorded from the area.
R901	<i>ambigua</i> G O Sars, 1920	Not yet recorded from the area.
R902	<i>attenuata</i> G O Sars, 1920	European coast.
R903	<i>beduina</i> Monard, 1935	

R904	<i>distinctum</i>	Wells, 1968	
R905	<i>elegans</i>	(T Scott & A Scott, 1894)	
R906	<i>exilis</i>	G O Sars, 1920	
R907	<i>fusca</i>	(T Scott & A Scott, 1894)	
R908	<i>hirsuta</i>	(T Scott & A Scott, 1894)	
R909	<i>leptognatha</i>	G O Sars, 1920	European coast.
R910	<i>minor</i>	(T Scott & A Scott, 1894)	
R911	<i>parvula</i>	G O Sars, 1920	
R912	<i>pulchella</i>	G O Sars, 1920	
R913	<i>pygmaea</i>	G O Sars, 1920	
R914	<i>rhea</i>	Bodin, 1979	European coast.
R915	<i>robusta</i>	G O Sars, 1910	
R916	<i>scabriuscula</i>	G O Sars, 1920	
R917	<i>similis</i>	(T Scott & A Scott, 1894)	
R918	<i>tenella</i>	G O Sars, 1920	European coast.
R919	<i>Sigmatidium</i>	Giesbrecht, 1881	
R920	<i>difficile</i>	Giesbrecht, 1881	
R921	Neobryidae		Synonym: Marsteiniidae Drzycimski, 1968.
R922	<i>Marsteinia</i>	Drzycimski, 1968	
R923	<i>similis</i>	Drzycimski, 1968	Norwegian fjords below 200m.
R924	<i>typica</i>	Drzycimski, 1968	Norwegian fjords below 200m.
R925	<i>Neobradia</i>	T Scott, 1892	
R926	<i>pectinifera</i>	T Scott, 1892	
R927	Darcythompsoniidae		
R928	<i>Darcythompsonia</i>	T Scott, 1906	
R929	<i>fairliensis</i>	(T Scott, 1899)	
R930	<i>neglecta</i>	Redeke, 1953	European coast. Brackish water in Holland.
R931	<i>scotti</i>	Gurney, 1920	
R932	<i>Leptocaris</i>	T Scott, 1899	
R933	<i>biscayensis</i>	(Noodt, 1955)	
R934	<i>brevicornis</i>	(van Douwe, 1904)	
R935	<i>ignavus</i>	(Noodt, 1953)	Synonym: <i>Horsiwella ignava</i> Noodt 1953.
R936	<i>minutus</i>	T Scott, 1899	
R937	<i>trisetosus</i>	(Kunz, 1935)	European coast.
R938	Euterpinidae		
R939	<i>Euterpina</i>	Norman, 1903	
R940	<i>acutifrons</i>	(Dana, 1849)	
R941	Tachidiidae		
R942	<i>Geeopsis</i>	Huys, 1992	
R943	<i>incisipes</i>	(Klie, 1913)	
R944	<i>Microarthridion</i>	Lang, 1948	
R945	<i>fallax</i>	Perkins, 1956	
R946	<i>littorale</i>	(Poppe, 1881)	
R947	<i>reductum</i>	(Monard, 1935)	Synonym: <i>M. perkinsi</i> Bodin, 1970. European coast.
R948	<i>Tachidius</i>	Liljeborg, 1853	
R949	<i>discipes</i>	Giesbrecht, 1881	
R950	Thompsonulidae		
R951	<i>Thompsonula</i>	T Scott, 1905	
R952	<i>hyaenae</i>	(I C Thompson, 1889)	
R953	Harpacticidae		
R954	<i>Harpacticus</i>	H Milne-Edwards, 1840	
R955	<i>chelifer</i>	(O F Müller, 1776)	
R956	<i>componyx</i>	Monard, 1926	European coast.
R957	<i>flexus</i>	Brady & Robertson, 1873	
R958	<i>giesbrechti</i>	Klie, 1927	
R959	<i>gracilis</i>	Claus, 1862	Saline ponds. See Bossanyi & Bull (1971).
R960	<i>littoralis</i>	G O Sars, 1910	
R961	<i>obscurus</i>	T Scott, 1895	
R962	<i>septentrionalis</i>	Klie, 1939	See Hicks, 1980.
R963	<i>tenellus</i>	G O Sars, 1920	
R964	<i>uniremis</i>	Krøyer, 1842	
R965	<i>Perissocope</i>	Brady, 1910	
R966	<i>adiastaltus</i>	Wells, 1968	
R967	<i>Tigriopus</i>	Norman, 1868	
R968	<i>brevicornis</i>	(O F Müller, 1776)	
R969	<i>Zaus</i>	Goodsir, 1845	
R970	<i>abbreviatus</i>	G O Sars, 1904	
R971	<i>caeruleus</i>	Campbell, 1929	Synonyms: <i>Zaus aurellii</i> G.O. Sars, 1909; <i>Z. scahaeferi</i> Klie, 1949.
R972	<i>goodsiri</i>	Brady, 1880	
R973	<i>spinatus</i>	Goodsir, 1845	
R974	Tisbidae		
R975	Tisbinae		
R976	<i>Sacodiscus</i>	Wilson, 1924	
R977	<i>fasciatus</i>	(Norman, 1868)	
R978	<i>littoralis</i>	(G O Sars, 1904)	
R979	<i>Scutellidium</i>	Claus, 1866	
R980	<i>hippolytes</i>	(Krøyer, 1863)	Synonym: <i>Machairopus minutus</i> G.O. Sars 1905.
R981	<i>ligusticum</i>	(Brian, 1920)	European coast.
R982	<i>longicauda</i>	(Philippi, 1840)	Synonym: <i>Scutellidium tisboides</i> Claus, 1866.
R983	<i>Tisbe</i>	Liljeborg, 1853	Synonym: <i>Idya</i> Philippi 1843.
R984	<i>angusta</i>	(G O Sars, 1905)	
R985	<i>battagliai</i>	Volkman-Rocco, 1972	See Humes (1980).
R986	<i>bulbisetosa</i>	Volkman-Rocco, 1972	European coast. Synonym: <i>T. dilatata</i> Klie, 1949
R987	<i>clodiensis</i>	Battaglia & Fava, 1968	
R988	<i>cluthae</i>	(T Scott, 1899)	
R989	<i>compacta</i>	(G O Sars, 1920)	
R990	<i>elegantula</i>	(G O Sars, 1905)	
R991	<i>elongata</i>	(A Scott, 1896)	
R992	<i>ensifer</i>	Fischer, 1860	
R993	<i>finmarchica</i>	(G O Sars, 1905)	

R994	<i>furcata</i>	(Baird, 1837)	
R995	<i>gracilis</i>	(T Scott, 1895)	
R996	<i>graciloides</i>	(G O Sars, 1920)	
R997	<i>gurneyi</i>	(Lang, 1934)	European coast.
R998	<i>holothuriae</i>	Humes, 1957	See Humes (1980). European coast. Synonym: <i>T. helgolandica</i> Uhlig & Noodt.
R999	<i>longicornis</i>	(T Scott & A Scott, 1895)	
R1000	<i>minor</i>	(T Scott & A Scott, 1896)	
R1001	<i>reticulata</i>	Bocquet, 1951	
R1002	<i>tenella</i>	(G O Sars, 1910)	European coast.
R1003	<i>tenera</i>	(G O Sars, 1905)	
R1004	Cholidiinae		
R1005	<i>Cholidya</i>	Farran, 1914	
R1006	<i>intermedia</i>	Bresciani, 1970	
R1007	<i>polypi</i>	Farran, 1914	
R1008	Idyanthinae		
R1009	<i>Idyanthe</i>	G O Sars, 1909	
R1010	<i>dilatata</i>	(G O Sars, 1905)	
R1011	<i>pusilla</i>	(G O Sars, 1905)	
R1012	<i>Idyella</i>	G O Sars, 1905	
R1013	<i>exigua</i>	G O Sars, 1905	
R1014	<i>major</i>	G O Sars, 1920	
R1015	<i>pallidula</i>	G O Sars, 1905	
R1016	<i>Tachidiella</i>	G O Sars, 1909	
R1017	<i>minuta</i>	G O Sars, 1909	
R1018	<i>Tachidiopsis</i>	G O Sars, 1911	
R1019	<i>cyclopoides</i>	G O Sars, 1911	
R1020	<i>Zosime</i>	Boeck, 1872	
R1021	<i>bergensis</i>	Drzycimski, 1968	
R1022	<i>incrassata</i>	G O Sars, 1910	
R1023	<i>major</i>	G O Sars, 1921	
R1024	<i>typica</i>	Boeck, 1872	
R1025	<i>valida</i>	G O Sars, 1919	
R1026	Porcellidiidae		
R1027	<i>Porcellidium</i>	Claus, 1860	
R1028	<i>fimbriatum</i>	Claus, 1863	British records of <i>P. viride</i> (Philippi, 1840) are probably this species.
R1029	<i>lecanoides</i>	Claus, 1889	
R1030	<i>lecanoides</i> var. <i>roscoffensis</i>	Bocquet, 1948	
R1031	<i>ovatum</i>	Haller, 1879	
R1032	<i>sarsi</i>	Bocquet, 1948	Synonym: <i>P. fimbriatum</i> sensu G.O. Sars, 1911.
R1033	<i>tenuicauda</i>	Claus, 1860	
R1034	Peltidiidae		
R1035	<i>Alteutha</i>	Baird, 1845	
R1036	<i>depressa</i>	(Baird, 1837)	
R1037	<i>interrupta</i>	(Goodsir, 1845)	
R1038	<i>oblonga</i>	(Goodsir, 1845)	
R1039	<i>roetae</i>	Hicks, 1982	
R1040	<i>Eupelte</i>	Claus, 1860	
R1041	<i>gracilis</i>	Claus, 1860	Mediterranean species; 1 unconfirmed record from the Scilly Isles.
R1042	<i>Peltidium</i>	Philippi, 1839	
R1043	<i>purpureum</i>	Philippi, 1839	
R1044	<i>robustum</i>	(Claus, 1889)	
R1045	Clytemnestridae		
R1046	<i>Clytemnestra</i>	Dana, 1849	
R1047	<i>rostrata</i>	(Brady, 1883)	
R1048	<i>scutellata</i>	Dana, 1849	
R1049	Tegastidae		
R1050	<i>Parategastes</i>	G O Sars, 1904	
R1051	<i>sphaericus</i>	(Claus, 1863)	
R1052	<i>Tegastes</i>	Norman, 1903	
R1053	<i>calcaratus</i>	G O Sars, 1910	European coast.
R1054	<i>clausi</i>	G O Sars, 1904	
R1055	<i>falcatus</i>	(Norman, 1868)	
R1056	<i>flavidus</i>	G O Sars, 1904	
R1057	<i>grandimanus</i>	G O Sars, 1904	
R1058	<i>longimanus</i>	(Claus, 1863)	
R1059	<i>nanus</i>	G O Sars, 1904	
R1060	<i>satyrus</i>	(Claus, 1860)	
R1061	Thalestridae		
R1062	Thalestrinae		
R1063	<i>Amenophia</i>	Boeck, 1864	
R1064	<i>peltata</i>	Boeck, 1864	
R1065	<i>pulchella</i>	G O Sars, 1906	
R1066	<i>Parathalestris</i>	Brady & Robertson, 1873	
R1067	<i>cambriensis</i>	Wells, 1964	
R1068	<i>clausi</i>	(Norman, 1868)	
R1069	<i>croni</i>	(Kröyer, 1842)	
R1070	<i>dovi</i>	Marcus, 1966	European coast.
R1071	<i>harpacticoides</i>	(Claus, 1863)	
R1072	<i>hibernica</i>	(Brady & Robertson, 1873)	
R1073	<i>intermedia</i>	Gurney, 1930	Synonym: <i>P. plumiseta</i> C.G. Moore, 1976
R1074	<i>irelandica</i>	Roe, 1958	
R1075	<i>Phyllothalestris</i>	G O Sars, 1905	
R1076	<i>mysis</i>	(Claus, 1863)	
R1077	<i>Thalestris</i>	Claus, 1863	
R1078	<i>brunnea</i>	G O Sars, 1905	
R1079	<i>longimana</i>	Claus, 1863	
R1080	<i>purpurea</i>	G O Sars, 1905	
R1081	<i>rhodymeniae</i>	(Brady, 1894)	

R1082	<i>rufoviolascens</i>	Claus, 1866	
R1083	Rhynchothalestrinae		
R1084	<i>Rhynchothalestris</i>	G O Sars, 1905	
R1085	<i>helgolandica</i>	(Claus, 1863)	
R1086	<i>rufocincta</i>	Brady, 1880	See Bossanyi & Bull (1971).
R1087	Dactylopusiinae		
R1088	<i>Dactylopodopsis</i>	G O Sars, 1911	
R1089	<i>dilatata</i>	G O Sars, 1911	
R1090	<i>Dactylopusia</i>	Norman, 1903	Synonym: <i>Dactylopodia</i> Lang, 1948.
R1091	<i>euryhalina</i>	Monard, 1935	Synonym: <i>D. vulgaris holsatica</i> Noodt, 1953. Roscoff (Lang 1948).
R1092	<i>micronyx</i>	G O Sars, 1905	
R1093	<i>neglecta</i>	G O Sars, 1905	
R1094	<i>tisboides</i>	(Claus, 1863)	
R1095	<i>vulgaris</i>	G O Sars, 1905	
R1096	<i>vulgaris</i> var. <i>dissimilis</i>	Brian, 1921	European coast.
R1097	<i>Dactylopusioides</i>	Brian, 1928	
R1098	<i>macrolabris</i>	(Claus, 1866)	
R1099	<i>Diarthrodes</i>	G M Thomson, 1882	
R1100	<i>aegideus</i>	(Brian, 1927)	
R1101	<i>andrewi</i>	(T Scott, 1894)	
R1102	<i>assimilis</i>	(G O Sars, 1906)	European coast.
R1103	<i>feldmanni</i>	Bocquet, 1953	European coast.
R1104	<i>intermedius</i>	(T Scott, 1912)	European coast.
R1105	<i>major</i>	(T Scott & A Scott, 1895)	Synonym: <i>Pseudothalestris monensis</i> Brady 1902.
R1106	<i>minutus</i>	(Claus, 1863)	
R1107	<i>nobilis</i>	(Baird, 1845)	
R1108	<i>ponticus</i>	(Kricagin, 1873)	
R1109	<i>pygmaeus</i>	(T Scott & A Scott, 1895)	
R1110	<i>roscoffensis</i>	(Monard, 1935)	European coast.
R1111	<i>Paradactylopodia</i>	Lang, 1948	
R1112	<i>brevicornis</i>	(Claus, 1866)	
R1113	<i>latipes</i>	(Boeck, 1864)	
R1114	Pseudotachidiinae		
R1115	<i>Dactylopodella</i>	G O Sars, 1905	
R1116	<i>clypeata</i>	G O Sars, 1911	
R1117	<i>flava</i>	(Claus, 1866)	See Hicks (1989). Synonym: <i>D. ornata</i> Norman & T. Scott, 1905.
R1118	<i>rostrata</i>	(T Scott, 1893)	
R1119	<i>Idomene</i>	Philippi, 1843	
R1120	<i>aberrans</i>	Por, 1964	This species is to be moved to a new genus in the Paranannopidae.
R1121	<i>coronata</i>	(T Scott, 1894)	
R1122	<i>forficata</i>	Philippi, 1843	
R1123	<i>pectinata</i>	(T Scott & A Scott, 1898)	
R1124	<i>purpurocincta</i>	(Norman & T Scott, 1905)	
R1125	<i>Pseudotachidius</i>	T Scott, 1897	
R1126	<i>coronatus</i>	T Scott, 1897	
R1127	<i>vikings</i>	Drzycimski, 1968	Norwegian fjords below 200m.
R1128	Donsiellinae		
R1129	<i>Donsiella</i>	Stephensen, 1936	
R1130	<i>anglica</i>	Hicks, 1988	
R1131	<i>limnoriae</i>	Stephensen, 1936	
R1132	Ambunguipedidae		
R1133	<i>Ambunguipes</i>	Huys, 1990	
R1134	<i>rufocincta</i>	(Brady, 1880)	
R1135	Balaenophilidae		
R1136	<i>Balaenophilus</i>	Aurivillius, 1879	
R1137	<i>unisetus</i>	Aurivillius, 1879	
R1138	Parastenheliidae		
R1139	<i>Parastenhelia</i>	I C Thompson & A Scott, 1903	
R1140	<i>anglica</i>	Norman & T Scott, 1905	
R1141	<i>ornatissima</i>	(Monard, 1935)	Roscoff (Lang 1948).
R1142	<i>spinosa</i>	(Fischer, 1860)	
R1143	<i>spinosa</i> var. <i>bulbosa</i>	Wells, 1963	
R1144	Diosaccidae		
R1145	<i>Amonardia</i>	Lang, 1948	
R1146	<i>normani</i>	(Brady, 1872)	
R1147	<i>phyllopus</i>	(G O Sars, 1906)	See Hamond (1973a).
R1148	<i>similis</i>	(Claus, 1866)	Roscoff, Lang (1948).
R1149	<i>Amphiascoides</i>	Nicholls, 1941	
R1150	<i>brevifurca</i>	(Czerniavski, 1868)	
R1151	<i>debilis</i>	(Giesbrecht, 1881)	
R1152	<i>dispar</i>	(T Scott & A Scott, 1894)	
R1153	<i>limicola</i>	(Brady, 1900)	Some doubt about the validity of this species; it may be a variety of <i>A. debilis</i> .
R1154	<i>littoralis</i>	(T Scott, 1903)	
R1155	<i>nanoides</i>	(G O Sars, 1911)	Not yet recorded from the area.
R1156	<i>nanus</i>	(G O Sars, 1906)	
R1157	<i>neglecta</i>	(Norman & T Scott, 1905)	
R1158	<i>subdebilis</i>	(Willey, 1935)	
R1159	<i>Amphiascopsis</i>	Gurney, 1927	
R1160	<i>cinctus</i>	(Claus, 1866)	
R1161	<i>obscurus</i>	(G O Sars, 1906)	
R1162	<i>thalestroides</i>	(G O Sars, 1911)	
R1163	<i>Amphiascus</i>	G O Sars, 1905	
R1164	<i>amblyops</i>	G O Sars, 1911	European coast.
R1165	<i>graciloides</i>	Klie, 1950	
R1166	<i>graciloides trisetosus</i>	Klie, 1950	European coast.
R1167	<i>hirtus</i>	Gurney, 1927	
R1168	<i>longarticulatus</i>	Marcus, 1974	

R1169	<i>minutus</i> (Claus, 1863)	
R1170	<i>parvus</i> G O Sars, 1906	Synonym: <i>A. humphriesi</i> Roe, 1960.
R1171	<i>propinquus</i> G O Sars, 1906	Synonym: <i>A. angustipes</i> Gurney, 1927.
R1172	<i>sinuatus</i> G O Sars, 1906	
R1173	<i>tenellus</i> G O Sars, 1906	
R1174	<i>tenuiremis</i> (Brady & Robertson, 1875)	
R1175	<i>variens</i> (Norman & T Scott, 1905)	
R1176	<i>Bulbamphiascus</i> Lang, 1948	
R1177	<i>angustifolius</i> Klie, 1950	
R1178	<i>denticulatus</i> (I C Thompson, 1893)	
R1179	<i>imus</i> (Brady, 1872)	Synonyms: <i>Amphiascus normani</i> G.O.Sars, 1911; <i>Stenhelia reflexa</i> T.Scott, 1895.
R1180	<i>Dactylopodamphiascopsis</i> Lang, 1944	
R1181	<i>latifolius</i> (G O Sars, 1909)	
R1182	<i>Diosaccus</i> Boeck, 1872	
R1183	<i>tenuicomis</i> (Claus, 1863)	
R1184	<i>varicolor</i> (Farran, 1913)	
R1185	<i>Eoschizopera</i> Wells & Rao, 1976	
R1186	<i>syltensis</i> (Mielke, 1973)	
R1187	<i>Haloschizopera</i> Lang, 1944	See Moore & O'Reilly (1989, 1993).
R1188	<i>bulbifer</i> (G O Sars, 1911)	
R1189	<i>clotensis</i> Moore & O'Reilly, 1993	
R1190	<i>conspicua</i> Por, 1964	
R1191	<i>exigua</i> (G O Sars, 1906)	
R1192	<i>lionensis</i> Moore & O'Reilly, 1993	
R1193	<i>pauciseta</i> Por, 1959	
R1194	<i>pygmaea</i> (Norman & T Scott, 1905)	Synonym: <i>H. junodi</i> Monard, 1935
R1195	<i>ruthorum</i> Por, 1959	One doubtful record from Isle of Man (Moore, 1979).
R1196	<i>Metamphiascopsis</i> Lang, 1948	
R1197	<i>hirsutus</i> (I C Thompson & A Scott, 1903)	
R1198	<i>Paramphiascella</i> Lang, 1944	
R1199	<i>bodini</i> Marcotte, 1974	Celtic Sea, Gee pers.comm.
R1200	<i>fulvofasciata</i> Rosenfield & Coull, 1974	European coast. Norfolk, Hamond unpub.
R1201	<i>hispida</i> (Brady, 1880)	
R1202	<i>hyperborea</i> (T Scott, 1896)	
R1203	<i>intermedia</i> (T Scott, 1896)	Loch Creran, Olafsson pers.comm.
R1204	<i>vararensis</i> (T Scott, 1903)	
R1205	<i>Paramphiascopsis</i> Lang, 1944	
R1206	<i>giesbrechti</i> (G O Sars, 1906)	
R1207	<i>longirostris</i> (Claus, 1863)	Synonym: <i>Amphiascus paracaudaespinosus</i> Roe, 1958
R1208	<i>trarticulatus</i> Moore, 1976	
R1209	<i>Pararobertsonia</i> Lang, 1944	
R1210	<i>abyssi</i> (Boeck, 1872)	
R1211	<i>Protopsammotopa</i> Geddes, 1968	
R1212	<i>norvegica</i> Geddes, 1968	European coast.
R1213	<i>Psammotopa</i> Pennak, 1942	
R1214	<i>phyllosetosa</i> (Noodt, 1952)	
R1215	<i>vulgaris</i> Pennak, 1942	
R1216	<i>Pseudamphiascopsis</i> Lang, 1944	
R1217	<i>attenuatus</i> (G O Sars, 1906)	Synonym: <i>P. ismaelensis</i> Monard, 1936.
R1218	<i>herdmani</i> (A Scott, 1896)	
R1219	<i>Pseudodiosaccus</i> T Scott, 1906	
R1220	<i>propinquus</i> (T Scott & A Scott, 1893)	
R1221	<i>Pseudomesochra</i> T Scott, 1902	
R1222	<i>divaricata</i> (G O Sars, 1906)	
R1223	<i>latifurca</i> (G O Sars, 1911)	
R1224	<i>longifurcata</i> T Scott, 1902	
R1225	<i>media</i> (G O Sars, 1911)	
R1226	<i>similis</i> Lang, 1935	European coast.
R1227	<i>tatinae</i> Drzycimski, 1968	Below 200m in Norwegian fjords.
R1228	<i>Rhyncholagena</i> Lang, 1948	
R1229	<i>lagenirostris</i> (G O Sars, 1911)	
R1230	<i>pestai</i> (Monard, 1935)	Roscoff (Lang 1948).
R1231	<i>spinifer</i> (Farran, 1913)	
R1232	<i>Robertgurneya</i> Lang, 1948	
R1233	<i>dictydiophora</i> (Monard, 1924)	
R1234	<i>erythraeus</i> (A Scott, 1902)	Not yet recorded from the area.
R1235	<i>ilievicensis</i> (Monard, 1935)	
R1236	<i>intermedia</i> Bozic, 1955	Species incerta sedis. European coast.
R1237	<i>oligochaeta</i> Noodt, 1955	Isle of Man, C.G. Moore, unpub.
R1238	<i>remanei</i> Klie, 1950	European coast.
R1239	<i>rostrata</i> (Gurney, 1927)	Celtic Sea, Gee pers.comm.
R1240	<i>similis</i> (A Scott, 1896)	
R1241	<i>simulans</i> (Norman & T Scott, 1905)	
R1242	<i>spinulosa</i> (G O Sars, 1911)	
R1243	<i>Robertsonia</i> Brady, 1880	
R1244	<i>celtica</i> (Monard, 1935)	Common in SW England.
R1245	<i>diademata</i> Monard, 1926	Roscoff (Lang 1948).
R1246	<i>monardi</i> (Klie, 1937)	
R1247	<i>propinqua</i> (T Scott, 1893)	European coast.
R1248	<i>tenuis</i> (Brady & Robertson, 1875)	
R1249	<i>Schizopera</i> G O Sars, 1905	
R1250	<i>Schizopera (Schizopera)</i> G O Sars, 1905	
R1251	<i>clandestina</i> (Klie, 1924)	
R1252	<i>compacta</i> Lint, 1922	European coast.
R1253	<i>Schizopera (Neoschizopera)</i> Apostolov, 1982	European coast.
R1254	<i>meridionalis listensis</i> Mielke, 1975	European coast.
R1255	<i>pratensis</i> Noodt, 1958	European coast.
R1256	<i>Stenhelia</i> Boeck, 1864	
R1257	<i>Stenhelia (Stenhelia)</i> Lang, 1948	
R1258	<i>aemula</i> (T Scott, 1893)	

R1259	<i>gibba</i>	Boeck, 1864	
R1260	<i>proxima</i>	G O Sars, 1906	
R1261	<i>Stenhelia (Delavalia)</i>	Brady, 1868	
R1262	<i>confluens</i>	Lang, 1948	Not yet recorded from the area.
R1263	<i>elizabethae</i>	Por, 1960	Gee, pers. comm.
R1264	<i>giesbrechti</i>	T Scott & A Scott, 1896	
R1265	<i>hanstromi</i>	Lang, 1948	
R1266	<i>longicaudata</i>	Boeck, 1872	
R1267	<i>longicaudata finmarchica</i>	T Scott, 1903	
R1268	<i>mastigochaeta</i>	Wells, 1965	
R1269	<i>normani</i>	T Scott, 1905	
R1270	<i>palustris</i>	Brady, 1868	
R1271	<i>palustris bispinosa</i>	Bodin, 1970	
R1272	<i>reflexa</i>	Brady & Robertson, 1875	
R1273	<i>Typhlamphiascus</i>	Lang, 1944	
R1274	<i>blanchardi</i>	(T Scott & A Scott, 1895)	
R1275	<i>confusus</i>	(T Scott, 1902)	
R1276	<i>gracilis</i>	Por, 1963	European coast.
R1277	<i>lamellifer</i>	(G O Sars, 1911)	
R1278	<i>typhloides</i>	(G O Sars, 1911)	European coast.
R1279	<i>typhlops</i>	(G O Sars, 1906)	European coast.
R1280	Metidae		
R1281	<i>Metis</i>	Philippi, 1843	
R1282	<i>ignea</i>	Philippi, 1843	Synonym: <i>Ilyopsyllus coriaceus</i> Brady & Robertson, 1873.
R1283	Ameiridae		
R1284	Ameirinae		
R1285	<i>Ameira</i>	Boeck, 1864	
R1286	<i>attenuata</i>	I C Thompson, 1893	
R1287	<i>brevipes</i>	Kunz, 1954	
R1288	<i>brevipes pestae</i>	Petkovski, 1955	
R1289	<i>divagans</i>	Nicholls, 1940	N. Brittany coast.
R1290	<i>exigua</i>	T Scott, 1894	
R1291	<i>hyalina</i>	(Noodt, 1952)	European coast.
R1292	<i>listensis</i>	Mielke, 1973	European coast.
R1293	<i>longipes</i>	Boeck, 1864	
R1294	<i>lusitanica</i>	Galhano, 1970	
R1295	<i>minuta</i>	Boeck, 1864	
R1296	<i>parvula</i>	(Claus, 1866)	Synonyms: <i>Nitocra tau</i> Giesbrecht, 1881; <i>Ameira parvuloides</i> Lang, 1965.
R1297	<i>pusilla</i>	T Scott, 1903	
R1298	<i>scotti</i>	G O Sars, 1911	
R1299	<i>speciosa</i>	Monard, 1935	
R1300	<i>tenella</i>	G O Sars, 1907	
R1301	<i>tenuicornis</i>	T Scott, 1902	
R1302	<i>usitata</i>	Klie, 1950	
R1303	<i>Ameiropsis</i>	G O Sars, 1907	
R1304	<i>abbreviata</i>	G O Sars, 1911	Norwegian coast.
R1305	<i>angulifera</i>	G O Sars, 1911	
R1306	<i>brevicornis</i>	G O Sars, 1907	
R1307	<i>longicornis</i>	G O Sars, 1907	
R1308	<i>minor</i>	(G O Sars, 1920)	Norwegian coast.
R1309	<i>mixta</i>	G O Sars, 1907	
R1310	<i>nobilis</i>	G O Sars, 1911	
R1311	<i>Interleptomesochra</i>	Lang, 1965	
R1312	<i>attenuata</i>	(A Scott, 1896)	
R1313	<i>elongata</i>	(Bozic, 1954)	European coast.
R1314	<i>eulittoralis</i>	(Noodt, 1952)	
R1315	<i>tenuicornis</i>	(G O Sars, 1911)	
R1316	<i>Leptomesochra</i>	G O Sars, 1911	
R1317	<i>confluens</i>	G O Sars, 1911	
R1318	<i>macintoshi</i>	(T Scott & A Scott, 1895)	
R1319	<i>Nitokra</i>	Boeck, 1864	<i>Nitocra</i> auct. The original spelling of this genus has now been restored.
R1320	<i>affinis</i>	Gurney, 1927	
R1321	<i>elegans</i>	(T Scott, 1904)	
R1322	<i>fallaciosa</i>	Klie, 1937	European coast.
R1323	<i>hibernica</i>	(Brady, 1880)	
R1324	<i>lacustris</i>	(Schmankevitsch, 1875)	
R1325	<i>pusilla</i>	G O Sars, 1911	
R1326	<i>reducta</i>	Schäfer, 1936	European coast.
R1327	<i>sewelli husmanni</i>	Kunz, 1976	European coast.
R1328	<i>spinipes</i>	Boeck, 1864	Synonym: <i>N. parafragilis</i> Roe, 1958.
R1329	<i>typica</i>	Boeck, 1864	Synonym: <i>Ameira amphibia</i> (Brady, 1902).
R1330	<i>Parapseudoleptomesochra</i>	Lang, 1965	
R1331	<i>polychaeta</i>	(Noodt, 1952)	
R1332	<i>Parevansula</i>	Guille & Soyer, 1966	
R1333	<i>mediterranea</i>	Guille & Soyer, 1966	Mediterranean, ?European coast.
R1334	<i>vermiformis</i>	Moore, 1976	
R1335	<i>Proameira</i>	Lang, 1944	
R1336	<i>arenicola</i>	(Lang, 1935)	European coast.
R1337	<i>dubia</i>	(G O Sars, 1920)	European coast.
R1338	<i>echinipes</i>	Soyer, 1975	
R1339	<i>hiddensoeensis</i>	(Schäfer, 1936)	
R1340	<i>phaedra</i>	(Monard, 1935)	Roscoff (Lang 1948).
R1341	<i>psammophila</i>	Wells, 1963	
R1342	<i>signata</i>	Por, 1964	
R1343	<i>simplex</i>	(Norman & T Scott, 1905)	
R1344	<i>Pseudameira</i>	G O Sars, 1911	
R1345	<i>breviseta</i>	Klie, 1950	
R1346	<i>crassicornis</i>	G O Sars, 1911	
R1347	<i>furcata</i>	G O Sars, 1911	

R1348	<i>gracilis</i>	G O Sars, 1920	Norwegian coast.
R1349	<i>mixta</i>	G O Sars, 1920	
R1350	<i>perplexa</i>	Soyer, 1975	
R1351	<i>reducta</i>	Klie, 1950	
R1352	<i>reflexa</i>	(T Scott, 1894)	
R1353	<i>Pseudoleptomesochrella</i>	Lang, 1965	
R1354	<i>halophila</i>	(Noodt, 1952)	Synonym: <i>P. brevifurca</i> Wells, 1961.
R1355	<i>Psyllocamptus</i>	T Scott, 1899	
R1356	<i>Psyllocamptus (Psyllocamptus)</i>	T Scott, 1899	
R1357	<i>minutus</i>	(G O Sars, 1911)	
R1358	<i>minutus gelatinosus</i>	(Kunz, 1951)	
R1359	<i>propinquus</i>	(T Scott, 1895)	
R1360	<i>Sarsameira</i>	Wilson, 1924	
R1361	<i>exilis</i>	(T Scott & A Scott, 1894)	
R1362	<i>giraulti</i>	Monard, 1935	
R1363	<i>longiremis</i>	(T Scott, 1894)	
R1364	<i>major</i>	(G O Sars, 1907)	Celtic Sea, Gee, unpub.
R1365	<i>parva</i>	(Boeck, 1872)	
R1366	<i>peresi</i>	Bodin, 1970	European coast.
R1367	<i>propinqua</i>	(T Scott, 1902)	
R1368	<i>sarsi</i>	Lang, 1948	
R1369	<i>Sicameira</i>	Klie, 1950	
R1370	<i>gracilis</i>	(A Scott, 1896)	
R1371	<i>leptoderma</i>	Klie, 1950	
R1372	Stenocopiinae		
R1373	<i>Anoplosoma</i>	G O Sars, 1911	
R1374	<i>sordidum</i>	G O Sars, 1911	European coast.
R1375	<i>Malacopsyllus</i>	G O Sars, 1911	
R1376	<i>fragilis</i>	G O Sars, 1911	European coast - Norway.
R1377	<i>Stenocopia</i>	G O Sars, 1907	
R1378	<i>longicaudata</i>	(T Scott, 1892)	
R1379	<i>setosa</i>	G O Sars, 1907	Not yet recorded from the area, Norwegian coast.
R1380	<i>spinosa</i>	(T Scott, 1892)	
R1381	Paramesochridae		
R1382	Paramesochrinae		
R1383	<i>Apodopsyllus</i>	Kunz, 1962	
R1384	<i>africanus</i>	Kunz, 1962	
R1385	<i>africanus listensis</i>	Mielke, 1975	
R1386	<i>arenicolus</i>	(Chappuis, 1954)	Synonym: <i>Leptopsyllus arenicola</i> (Chappuis, 1954).
R1387	<i>littoralis</i>	(Nicholls, 1939)	Synonym: <i>Leptopsyllus littoralis</i> .
R1388	<i>madrasensis</i>	(Krishnaswamy, 1951)	
R1389	<i>reductus</i>	(Petkovski, 1955)	
R1390	<i>spinipes</i>	(Nicholls, 1939)	
R1391	<i>Kliopsyllus</i>	Kunz, 1962	
R1392	<i>coelebs</i>	(Monard, 1935)	Formerly placed in <i>Paramesochra</i> .
R1393	<i>constrictus</i>	(Nicholls, 1935)	
R1394	<i>constrictus orotavae</i>	(Noodt, 1958)	
R1395	<i>holsaticus</i>	(Klie, 1929)	
R1396	<i>laurenticus</i>	(Nicholls, 1939)	Synonym: <i>Paramesochra laurentica</i> .
R1397	<i>longifurcatus</i>	Scheibel, 1975	
R1398	<i>longisetosus</i>	Krishnaswamy, 1951	
R1399	<i>major</i>	(Nicholls, 1939)	Formerly placed in <i>Paramesochra</i> .
R1400	<i>paraholsaticus</i>	Mielke, 1975	
R1401	<i>perharidiensis</i>	(Wells, 1963)	
R1402	<i>pygmaeus</i>	(Nicholls, 1939)	
R1403	<i>Leptopsyllus</i>	T Scott, 1894	
R1404	<i>celticus</i>	Bodin & Jackson, 1987	
R1405	<i>elongatus</i>	Drzycimski, 1967	
R1406	<i>harveyi</i>	Wells, 1963	
R1407	<i>paratypicus</i>	Nicholls, 1939	
R1408	<i>reductus</i>	Lang, 1948	
R1409	<i>typicus</i>	T Scott, 1894	
R1410	<i>Paramesochra</i>	T Scott, 1892	See Wells (1963).
R1411	<i>acutata</i>	Klie, 1935	
R1412	<i>dubia</i>	T Scott, 1892	
R1413	<i>helgolandica</i>	Kunz, 1936	
R1414	<i>longicaudata</i>	Nicholls, 1945	
R1415	<i>mielkei</i>	Huys, 1987	
R1416	<i>pteroaudata</i>	Kunz, 1936	
R1417	<i>similis</i>	Kunz, 1936	
R1418	<i>Remanea</i>	Klie, 1929	
R1419	<i>arenicola</i>	Klie, 1929	
R1420	<i>Scottopsyllus</i>	Kunz, 1962	
R1421	<i>Scottopsyllus (Scottopsyllus)</i>	Kunz, 1962	
R1422	<i>herdmani</i>	(I C Thompson & A Scott, 1900)	Formerly placed in <i>Paramesochra</i> .
R1423	<i>minor</i>	(T Scott & A Scott, 1895)	
R1424	<i>robertsoni</i>	(T Scott & A Scott, 1895)	Formerly placed in <i>Paramesochra</i> .
R1425	<i>Scottopsyllus (Intermedopsyllus)</i>	Kunz, 1962	
R1426	<i>intermedius</i>	(T Scott & A Scott, 1895)	
R1427	<i>minutus</i>	(Nicholls, 1939)	
R1428	<i>Scottopsyllus (Wellsopsyllus)</i>	Kunz, 1981	
R1429	<i>gigas</i>	(Wells, 1965)	
R1430	Diarthrodellinae		
R1431	<i>Diarthrodella</i>	Klie, 1949	
R1432	<i>orbiculata</i>	Klie, 1949	
R1433	<i>parorbiculata</i>	Wells, 1963	
R1434	<i>psammophila</i>	(Bocquet & Bozic, 1955)	European coast.
R1435	<i>secunda</i>	Kunz, 1954	
R1436	Tetragonicipitidae		
R1437	<i>Diagoniceps</i>	Willey, 1930	
R1438	<i>bocki</i>	Lang, 1948	

R1439	<i>menaiensis</i>	Geddes, 1968	
R1440	<i>Phyllopodopsyllus</i>	T Scott, 1906	
R1441	<i>bradyi</i>	(T Scott, 1892)	
R1442	<i>furciger</i>	G O Sars, 1907	European coast.
R1443	<i>hardingi</i>	(Roe, 1955)	
R1444	<i>hibernicus</i>	(Roe, 1955)	
R1445	<i>longicaudatus</i>	A Scott, 1909	
R1446	<i>Pteropsyllus</i>	T Scott, 1906	
R1447	<i>consimilis</i>	(T Scott, 1894)	Synonym: <i>P. plebeius</i> Monard, 1935.
R1448	<i>Tetragoniceps</i>	Brady, 1880	
R1449	<i>bergensis</i>	Por, 1965	Norwegian coast.
R1450	<i>brevicauda</i>	T Scott, 1899	
R1451	<i>malleolatus</i>	Brady, 1880	
R1452	<i>scotti</i>	G O Sars, 1911	
R1453	Canthocamptidae		
R1454	<i>Bathycamptus</i>	Huys & Thistle, 1990	
R1455	<i>minutus</i>	(Wells, 1965)	
R1456	<i>Boreolimella</i>	Huys & Thistle, 1990	
R1457	<i>dubia</i>	(Wells, 1965)	Synonym: <i>Leimia dubia</i> . <i>Incerta sedis</i> in this family (Por, 1986).
R1458	<i>Cletocamptus</i>	Delachaux, 1917	European coast.
R1459	<i>confluens</i>	(Schmeil, 1894)	
R1460	<i>Hemimesochra</i>	G O Sars, 1920	
R1461	<i>clavularis</i>	G O Sars, 1920	
R1462	<i>Heteropsyllus</i>	T Scott, 1894	
R1463	<i>confluens</i>	Soyer, 1975	
R1464	<i>curticaudatus</i>	T Scott, 1894	
R1465	<i>exiguus</i>	(G O Sars, 1911)	European coast.
R1466	<i>major</i>	(G O Sars, 1920)	
R1467	<i>masculus</i>	Kunz, 1971	
R1468	<i>meridionalis</i>	Soyer, 1975	
R1469	<i>nanus</i>	(G O Sars, 1920)	
R1470	<i>Itunella</i>	Brady, 1896	
R1471	<i>muelleri</i>	(Gagern, 1922)	
R1472	<i>tenuiremis</i>	(T Scott, 1893)	
R1473	<i>Mesochra</i>	Boeck, 1864	
R1474	<i>aestuarii</i>	Gurney, 1921	
R1475	<i>anomala</i>	Klie, 1950	
R1476	<i>armoricana</i>	Monard, 1935	Roscoff (Lang 1948).
R1477	<i>heldti</i>	Monard, 1935	
R1478	<i>inconspicua</i>	(T Scott, 1899)	
R1479	<i>lilljeborgi</i>	Boeck, 1864	
R1480	<i>pontica</i>	Marcus, 1965	Fal Estuary, Gee unpubl.
R1481	<i>pygmaea</i>	(Claus, 1863)	
R1482	<i>rapiens</i>	(Schmeil, 1894)	
R1483	<i>reducta</i>	Klie, 1950	European coast.
R1484	<i>xenopoda</i>	Monard, 1935	
R1485	<i>Mesopsyllus</i>	Huys & Thistle, 1990	
R1486	<i>secunda</i>	(Wells, 1965)	
R1487	<i>Nannomesochra</i>	Gurney, 1932	
R1488	<i>arupinensis</i>	(Brian, 1925)	
R1489	<i>Parepactophanes</i>	Kunz, 1935	Genus <i>incerta sedis</i> in Canthocamptidae (Por, 1986).
R1490	<i>minuta</i>	Kunz, 1935	European coast.
R1491	<i>Psammocamptus</i>	Mielke, 1975	
R1492	<i>axi</i>	Mielke, 1975	
R1493	<i>Pusillargillus</i>	Huys & Thistle, 1990	
R1494	<i>nixe</i>	(Por, 1964)	
R1495	Orthopsyllidae		
R1496	<i>Orthopsyllus</i>	Brady & Robertson, 1873	
R1497	<i>linearis</i>	(Claus, 1866)	Synonyms: <i>O. agnatus</i> Klie, 1950; <i>O. propinquus</i> Monard, 1926.
R1498	<i>sarsi</i>	Klie, 1941	European coast.
R1499	Leptastacidae		
R1500	<i>Afroleptastacus</i>	Huys, 1992	Revised by Huys (1992).
R1501	<i>remanei</i>	(Noodt, 1964)	Synonym: <i>Psammastacus remanei</i> . European coast.
R1502	<i>Archileptastacus</i>	Huys, 1992	
R1503	<i>aberrans</i>	(Chappuis, 1954)	Synonym: <i>Leptastacus aberrans</i> . Not yet recorded from the area.
R1504	<i>Arenocaris</i>	Nicholls, 1935	
R1505	<i>bifida</i>	Nicholls, 1935	
R1506	<i>reducta</i>	Huys, 1992	
R1507	<i>Leptastacus</i>	T Scott, 1906	
R1508	<i>kwintei</i>	Huys, 1992	
R1509	<i>laticaudatus</i>	Nicholls, 1935	
R1510	<i>macronyx</i>	(T Scott, 1892)	
R1511	<i>minutus</i>	Chappuis, 1954	European coast.
R1512	<i>pygmaeus</i>	Huys, 1992	
R1513	<i>Minervella</i>	Cottarelli & Venanzetti, 1989	
R1514	<i>perplexa</i>	(Wells & Clark, 1965)	Synonym: <i>Psammastacus perplexus</i> .
R1515	<i>Paraleptastacus</i>	Wilson, 1932	Reviewed by C.G. Moore (1975).
R1516	<i>espinulatus</i>	Nicholls, 1935	
R1517	<i>holsaticus</i>	Kunz, 1937	
R1518	<i>moorei</i>	Whybrew, 1986	
R1519	<i>spinicauda</i>	(T Scott & A Scott, 1895)	
R1520	<i>supralittoralis</i>	Mielke, 1975	European coast. Misspelt <i>supralittoralis</i> by Bodin (1988).
R1521	<i>Psammastacus</i>	Nicholls, 1935	
R1522	<i>confluens</i>	Nicholls, 1935	Synonym: <i>Psammastacus brevicaudatus</i> Nicholls, 1935.
R1523	<i>Schizothrix</i>	Huys, 1992	
R1524	<i>pontica</i>	(Griga, 1964)	Synonym: <i>Leptastacus tauricus</i> Marinov, 1974.
R1525	Cylindropsyllidae		
R1526	Cylindropsyllinae		
R1527	<i>Boreopontia</i>	Willems, 1981	

R1528	<i>heipi</i> Willems, 1981	European coast.
R1529	<i>Cylindropsyllus</i> Brady, 1880	
R1530	<i>kunzi</i> Huys, 1987	European coast.
R1531	<i>laevis</i> Brady, 1880	
R1532	<i>remanei</i> Kunz, 1949	
R1533	<i>Evansula</i> T Scott, 1906	
R1534	<i>incerta</i> (T Scott, 1892)	
R1535	<i>pygmaea</i> (T Scott, 1903)	
R1536	<i>Stenocaris</i> G O Sars, 1909	
R1537	<i>gracilis</i> G O Sars, 1909	
R1538	<i>kliei</i> Kunz, 1936	
R1539	<i>minor</i> (T Scott, 1892)	
R1540	<i>minuta</i> Nicholls, 1935	
R1541	<i>pontica</i> Chappuis & Serban, 1953	
R1542	<i>pygmaea</i> Noodt, 1955	
R1543	<i>Stenocaropsis</i> Apostolov, 1982	
R1544	<i>pristina</i> (Wells, 1968)	Formerly <i>Stenocaris</i> .
R1545	Leptopontiinae	
R1546	<i>Arenopontia</i> Kunz, 1937	
R1547	<i>subterranea</i> Kunz, 1937	
R1548	<i>Leptopontia</i> T Scott, 1902	
R1549	<i>curvicauda</i> T Scott, 1902	
R1550	<i>Syrpicola</i> Willems & Claeys, 1982	
R1551	<i>flandricus</i> Willems & Claeys, 1982	European coast.
R1552	<i>trispinosus</i> (A Scott, 1896)	Previously believed to be a member of the genus <i>Evansia</i> .
R1553	Psammosyllinae	
R1554	<i>Pararenopontia</i> Bodiou & Colomines, 1986	
R1555	<i>breviarticulata</i> (Mielke, 1975)	Formerly <i>Arenopontia</i> . European coast.
R1556	Parastenocarididae	
R1557	<i>Parastenocaris</i> Kessler, 1913	See Geddes (1980).
R1558	<i>phyllura</i> Kiefer, 1938	
R1559	<i>vicesima</i> Klie, 1935	
R1560	Cletodidae	
R1561	<i>Acrenhydrosoma</i> Lang, 1948	
R1562	<i>perplexum</i> (T Scott, 1899)	
R1563	<i>Cletodes</i> Brady, 1872	
R1564	<i>latirostris</i> Drzycimski, 1967	Over 200m in Norwegian fjords.
R1565	<i>limicola</i> Brady, 1872	
R1566	<i>longicaudatus</i> (Boeck, 1872)	
R1567	<i>longifurca</i> Lang, 1948	Not recorded in area, Sweden and Baltic.
R1568	<i>pusillus</i> G O Sars, 1920	
R1569	<i>spinulatus</i> Por, 1967	Brittany coast.
R1570	<i>tenuipes</i> T Scott, 1896	
R1571	<i>Enhydrosoma</i> Boeck, 1872	
R1572	<i>buchholtzi</i> (Boeck, 1872)	
R1573	<i>curticauda</i> Boeck, 1872	
R1574	<i>curvirostre</i> (T Scott, 1894)	
R1575	<i>gariene</i> Gurney, 1930	
R1576	<i>longifurcatum</i> G O Sars, 1909	
R1577	<i>propinquum</i> (Brady, 1880)	
R1578	<i>sarsi</i> (T Scott, 1904)	
R1579	<i>sordidum</i> Monard, 1926	
R1580	<i>Monocletodes</i> Lang, 1936	Placed in Cletodidae by Fiers (1987).
R1581	<i>varians</i> (T Scott, 1903)	
R1582	<i>Stylicletodes</i> Lang, 1936	
R1583	<i>longicaudatus</i> (Brady & Robertson, 1875)	
R1584	<i>reductus</i> Wells, 1965	
R1585	Paranannopidae	
R1586	<i>Archisenia</i> Huys & Gee, 1992	
R1587	<i>sibirica</i> (G O Sars, 1898)	Arctic species. One unconfirmed record from Scotland. Synonym: <i>Danielssenia stefanssoni</i> Willey 1920.
R1588	<i>Danielssenia</i> Boeck, 1872	
R1589	<i>quadriseta</i> Gee, 1988	Norwegian coast.
R1590	<i>typica</i> Boeck, 1872	Synonym: <i>D. fusiformis</i> sensu Sars, 1909.
R1591	<i>Fladenia</i> Gee & Huys, 1990	
R1592	<i>robusta</i> (G O Sars, 1921)	Synonyms: <i>Danielssenia robusta</i> ; <i>Danielssenia intermedia</i> Wells 1965.
R1593	<i>Jonesiella</i> Brady, 1880	
R1594	<i>fusiformis</i> Brady, 1880	Synonyms: <i>Danielssenia perezi</i> Monard, 1935; <i>Sentirenia perezi</i> .
R1595	<i>Micropsammis</i> Mielke, 1975	
R1596	<i>noodti</i> Mielke, 1975	European coast.
R1597	<i>Paradanielssenia</i> Soyer, 1970	
R1598	<i>biclava</i> Gee, 1988	
R1599	<i>Paranannopus</i> Lang, 1936	
R1600	<i>abyssi</i> (G O Sars, 1920)	
R1601	<i>langi</i> Wells, 1965	This species and <i>P. triarticulatus</i> are almost certainly male and female of the same species.
R1602	<i>trarticulatus</i> Wells, 1965	
R1603	<i>Psammis</i> G O Sars, 1910	
R1604	<i>longisetosa</i> G O Sars, 1910	
R1605	<i>Telopsammis</i> Gee & Huys, 1991	
R1606	<i>secunda</i> (Mielke, 1975)	Synonym: <i>Micropsammis secunda</i> .
R1607	Huntemanniidae	
R1608	<i>Huntemannia</i> Poppe, 1884	
R1609	<i>jadensis</i> Poppe, 1884	
R1610	<i>micropus</i> Monard, 1935	Roscoff (Lang 1948).
R1611	<i>Metahuntemannia</i> Smirnov, 1946	
R1612	<i>crassa</i> (Por, 1965)	European coast.
R1613	<i>smirnovi</i> Drzycimski, 1968	Norwegian fjords below 200m.
R1614	<i>spinosa</i> Smirnov, 1946	

R1615	<i>Nannopus</i>	Brady, 1880	
R1616	<i>palustris</i>	Brady, 1880	
R1617	<i>Pontopolites</i>	T Scott, 1894	
R1618	<i>typicus</i>	T Scott, 1894	
R1619	<i>Pseudocletodes</i>	T Scott & A Scott, 1893	
R1620	<i>vararensis</i>	T Scott & A Scott, 1893	
R1621	Rhizotrichidae		
R1622	<i>Rhizothrix</i>	Brady & Robertson, 1875	See Wells (1963).
R1623	<i>curvata</i>	Brady & Robertson, 1875	
R1624	<i>gracilis</i>	(T Scott, 1903)	
R1625	<i>minuta</i>	(T Scott, 1903)	
R1626	<i>reducta</i>	Noodt, 1952	
R1627	<i>wilsoni</i>	Bodin, 1979	European coast.
R1628	<i>Tryphoema</i>	Monard, 1926	Synonym: <i>Adelopoda</i> Pennak 1942.
R1629	<i>bocqueti</i>	(Bozic, 1953)	
R1630	<i>lusitanica</i>	(Wells & Clark, 1965)	
R1631	<i>porca</i>	Monard, 1926	
R1632	<i>scilloniensis</i>	(Wells, 1968)	
R1633	Argestidae		
R1634	<i>Argestes</i>	G O Sars, 1910	
R1635	<i>mollis</i>	G O Sars, 1910	Norwegian fjords below 200m.
R1636	<i>Argestigenis</i>	Willey, 1935	
R1637	<i>uniremis</i>	Willey, 1935	
R1638	<i>Eurycletodes</i>	G O Sars, 1909	
R1639	<i>Eurycletodes (Eurycletodes)</i>	Lang, 1948	
R1640	<i>laticauda</i>	(Boeck, 1872)	
R1641	<i>serratus</i>	G O Sars, 1920	
R1642	<i>Eurycletodes (Oligocletodes)</i>	Lang, 1948	
R1643	<i>aculeatus</i>	G O Sars, 1920	Norwegian coast.
R1644	<i>irelandica</i>	Roe, 1959	
R1645	<i>latus</i>	(T Scott, 1892)	
R1646	<i>major</i>	G O Sars, 1909	Norwegian coast.
R1647	<i>minutus</i>	G O Sars, 1920	Deep water, Norwegian coast.
R1648	<i>oblongus</i>	G O Sars, 1920	
R1649	<i>similis</i>	(T Scott, 1895)	
R1650	<i>Fultonia</i>	T Scott, 1902	
R1651	<i>hirsuta</i>	T Scott, 1902	
R1652	<i>Leptocletodes</i>	G O Sars, 1920	
R1653	<i>debilis</i>	G O Sars, 1920	Norwegian coast.
R1654	<i>Mesocletodes</i>	G O Sars, 1909	
R1655	<i>abyssicola</i>	(T Scott & A Scott, 1901)	Norwegian fjords below 200m.
R1656	<i>arenicola</i>	Noodt, 1952	European coast.
R1657	<i>carpinei</i>	Soyer, 1975	Celtic Sea, Gee pers. comm.
R1658	<i>fladensis</i>	Wells, 1965	
R1659	<i>irrasus</i>	(T Scott & A Scott, 1894)	
R1660	<i>katherinae</i>	Soyer, 1964	Celtic Sea, Gee pers. comm.
R1661	<i>monensis</i>	(I C Thompson, 1893)	
R1662	<i>robustus</i>	Por, 1965	Norwegian fjords below 200m.
R1663	<i>Neoargestes</i>	Drzycimski, 1967	
R1664	<i>variabilis</i>	Drzycimski, 1967	Norwegian fjords below 200m.
R1665	<i>Parargestes</i>	Lang, 1944	
R1666	<i>tenuis</i>	(G O Sars, 1921)	Norwegian coast.
R1667	Laophontidae		
R1668	<i>Asellopsis</i>	Brady & Robertson, 1873	
R1669	<i>hispida</i>	Brady & Robertson, 1873	
R1670	<i>intermedia</i>	(T Scott, 1895)	
R1671	<i>Echinolaophonte</i>	Nicholls, 1941	Synonym: <i>Onychocamptus</i> ("horridus" group of Lang (1948)).
R1672	<i>brevispinosa</i>	(G O Sars, 1908)	Norway - Oslofjord.
R1673	<i>horrida</i>	(Norman, 1876)	
R1674	<i>Esola</i>	Edwards, 1891	
R1675	<i>bulligera</i>	(Farran, 1913)	
R1676	<i>longicauda</i>	Edwards, 1891	
R1677	<i>longiremis</i>	(T Scott, 1904)	
R1678	<i>typhlops</i>	(G O Sars, 1920)	
R1679	<i>Harrietella</i>	T Scott, 1906	
R1680	<i>simulans</i>	(T Scott, 1894)	
R1681	<i>Hemilaophonte</i>	Jakubisiak, 1932	
R1682	<i>janinae</i>	Jakubisiak, 1932	European coast, Roscoff.
R1683	<i>Heterolaophonte</i>	Lang, 1944	
R1684	<i>brevipes</i>	Roe, 1958	
R1685	<i>denticulata</i>	Roe, 1958	
R1686	<i>hamondi</i>	Hicks, 1975	Synonym: <i>H. bisetosa</i> Mielke, 1975.
R1687	<i>littoralis</i>	(T Scott & A Scott, 1893)	
R1688	<i>longisetigera</i>	(Klie, 1950)	
R1689	<i>minuta</i>	(Boeck, 1872)	Synonym: <i>Laophonte subsalsa</i> Brady 1902.
R1690	<i>norvegica</i>	Drzycimski, 1968	Deep water, Norway.
R1691	<i>phycobates</i>	(Monard, 1935)	Roscoff (Lang 1948).
R1692	<i>stroemi</i>	(Baird, 1837)	
R1693	<i>stroemi var. brevicaudata</i>	Monard, 1928	
R1694	<i>stroemi paraminuta</i>	Noodt, 1955	European coast.
R1695	<i>uncinata</i>	(Czerniavski, 1868)	Roscoff (Lang 1948).
R1696	<i>Klieonychocamptus</i>	Noodt, 1958	
R1697	<i>kliei</i>	(Monard, 1935)	Synonym: <i>Onychocamptus kliei</i> in Lang (1948).
R1698	<i>Laophonte</i>	Philippi, 1840	
R1699	<i>baltica</i>	Klie, 1929	
R1700	<i>brevifurca</i>	G O Sars, 1920	Oslo area.
R1701	<i>commensalis</i>	Raibaut, 1961	
R1702	<i>cornuta</i>	Philippi, 1840	
R1703	<i>danversae</i>	Hamond, 1969	
R1704	<i>denticornis</i>	T Scott, 1894	

- R1705 *depressa* T Scott, 1894
R1706 *dominicalis* Monard, 1935 Roscoff (Lang 1948).
R1707 *elongata* Boeck, 1872
R1708 *farrani* Roe, 1958 Species *incerta sedis* according to Lang (1965).
R1709 *foxi* Harding, 1956
R1710 *inopinata* T Scott, 1892
R1711 *inornata* A Scott, 1902
R1712 *longicaudata* Boeck, 1864
R1713 *longicaudata reducta* Lang, 1936
R1714 *parvula* G O Sars, 1908 Synonym: *L. sima* Gurney, 1927.
R1715 *parvuloides* Monard, 1935 Roscoff (Lang, 1948).
R1716 *serrata* (Claus, 1863)
R1717 *setosa* Boeck, 1864
R1718 *sima* Gurney, 1927
R1719 *thoracica* Boeck, 1864
R1720 *trilobata* Willey, 1929 Synonym: *L. foxi* Harding, 1956.
R1721 *Laophontina* Norman & T Scott, 1905
R1722 *dubia* Norman & T Scott, 1905 See Fiers (1991). Synonym: *L. paradubia* Cottarelli, 1983.
R1723 *Onychocamptus* Daday, 1903
R1724 *mohammed* (Blanchard & Richard, 1891)
R1725 *Paralaophonte* Lang, 1948
R1726 *brevirostris* (Claus, 1863)
R1727 *congenera* (G O Sars, 1908)
R1728 *karmensis* (G O Sars, 1911)
R1729 *macera* (G O Sars, 1908)
R1730 *perplexa* (T Scott, 1898)
R1731 *spitzbergensis* Mielke, 1974
R1732 *tenera* (G O Sars, 1920)
R1733 *Paronychocamptus* Lang, 1944
R1734 *curticaudatus* (Boeck, 1864)
R1735 *nanus* (G O Sars, 1908)
R1736 *Pilifera* Noodt, 1952
R1737 *gracilis* (T Scott, 1903) Synonym: *Pseudonychocamptus gracilis* in Lang (1948).
R1738 *Platyhelipus* Brady, 1880
R1739 *laophontoides* G O Sars, 1908
R1740 *littoralis* Brady, 1880
R1741 *Pseudolaophonte* A Scott, 1896
R1742 *glemareci* Bodin, 1977 European coast, Roscoff aquarium.
R1743 *proteus* Klie, 1950 European coast.
R1744 *spinosa* (I C Thompson, 1893)
R1745 *Pseudonychocamptus* Lang, 1948
R1746 *abbreviatus* (G O Sars, 1920) Norwegian coast.
R1747 *carthyi* Hamond, 1968
R1748 *koreni* (Boeck, 1872)
R1749 *proximus* (G O Sars, 1908)
R1750 *Quinquelaophonte* Wells, Hicks & Coull, 1982 Synonym: *Heterolaophonte* ("quinquespinosa" group in Lang (1948)).
R1751 *quinquespinosa* (Sewell, 1924) One record from Exe estuary (Wells, 1963) under name *Heterolaophonte sigmoides* Willey, 1930, doubtful.
- R1752 **Laophontopsidae**
R1753 *Laophontopsis* G O Sars, 1908
R1754 *lamellifera* (Claus, 1863)
R1755 **Normanellidae**
R1756 *Normanella* Brady, 1880
R1757 *dubia* (Brady & Robertson, 1875)
R1758 *minuta* (Boeck, 1872)
R1759 *mucronata* G O Sars, 1909
R1760 *quarta* Monard, 1935
R1761 *similis* Lang, 1936 European coast- Sgagerrak.
R1762 *tenuifurca* G O Sars, 1909
R1763 **Ancorabolidae**
R1764 **Ancorabolinae**
R1765 *Ancorabolus* Norman, 1903
R1766 *mirabilis* Norman, 1903
R1767 *Arthroposyllus* G O Sars, 1909
R1768 *serratus* G O Sars, 1909
R1769 *Ceratonotus* G O Sars, 1909
R1770 *pectinatus* G O Sars, 1909 Norwegian fjords below 200m.
R1771 *Dorsiceratus* Drzycimski, 1967
R1772 *octocornis* Drzycimski, 1967 Norwegian fjords below 200m.
R1773 *Echinocletodes* Lang, 1936
R1774 *armatus* (T Scott, 1902) Outside the area, Faeroes.
R1775 *Echinopsyllus* G O Sars, 1909
R1776 *normani* G O Sars, 1909
R1777 **Laophontodinae**
R1778 *Laophontodes* T Scott, 1894
R1779 *armatus* Lang, 1936 Loch Nevis, west coast of Scotland.
R1780 *bicornis* A Scott, 1896
R1781 *expansus* G O Sars, 1908 Norwegian coast.
R1782 *gracilipes* Lang, 1936 Norwegian coast.
R1783 *typicus* T Scott, 1894
R1784 **Adenopleurellidae**
R1785 *Sarsocletodes* Wilson, 1924
R1786 *typicus* (G O Sars, 1920)
R1787 **POECILOSTOMATOIDA**
R1788 **Ergasilidae**
R1789 *Ergasilus* von Nordmann, 1832
R1790 *gibbus* von Nordmann, 1832
R1791 *lizae* Kroyer, 1863
R1792 *Thersitina* Norman, 1905 Synonym: *E. nanus* van Beneden, 1870.

R1793	<i>gasterostei</i> (Pagenstecher, 1861)	
R1794	Octopicolidae	
R1795	<i>Octopicola</i> Humes, 1957	
R1796	<i>superbus</i> Humes, 1957	
R1797	Rhynchomolgidae	
R1798	<i>Critomolgus</i> Humes & Stock, 1983	
R1799	<i>actiniae</i> (Delle Valle, 1880)	
R1800	<i>bulbipes</i> (Stock & Kleeton, 1963)	See Holmes & Gotto (1992).
R1801	<i>Doridicola</i> Leydig, 1853	
R1802	<i>agilis</i> Leydig, 1853	See Boxshall & Platts (1978).
R1803	<i>chlamydis</i> (Humes & Stock, 1973)	
R1804	<i>hirsutipes</i> (T Scott, 1893)	
R1805	<i>longicauda</i> (Claus, 1860)	
R1806	<i>Paranthessius</i> Claus, 1889	
R1807	<i>anemoniae</i> Claus, 1889	See Humes (1982).
R1808	Macrochironidae	
R1809	<i>Macrochiron</i> Brady, 1872	
R1810	<i>fuciculum</i> Brady, 1872	
R1811	Sabelliphilidae	
R1812	<i>Acaenomolgus</i> Humes & Stock, 1972	
R1813	<i>protulae</i> (Stock, 1959)	
R1814	<i>Eupolyminphilus</i> Humes & Boxshall, 1996	
R1815	<i>finmarchicus</i> (T Scott, 1903)	Synonym: <i>Scambicornus armoricanus</i> (Bocquet, Stock & Kleeton, 1963)
R1816	<i>Myxomolgus</i> Humes & Stock, 1972	
R1817	<i>myxicolae</i> (Bocquet & Stock, 1958)	
R1818	<i>proximus</i> Humes & Stock, 1973	
R1819	<i>Sabelliphilus</i> M Sars, 1862	
R1820	<i>elongatus</i> M Sars, 1862	
R1821	<i>sarsi</i> Claparède, 1870	
R1822	Lichomolgidae	See Humes & Stock (1973).
R1823	<i>Astericola</i> Rosoll, 1889	
R1824	<i>clausi</i> Rosoll, 1889	Synonym: <i>L. asterinae</i> Bocquet, 1952
R1825	<i>Epimolgus</i> Bocquet & Stock, 1956	
R1826	<i>trochi</i> (Canu, 1899)	
R1827	<i>Herrmannella</i> Canu, 1891	
R1828	<i>barneae</i> (Pelseneer, 1929)	See Hamond (1973b).
R1829	<i>duggani</i> Holmes & Minchin, 1991	
R1830	<i>haploceras</i> (Bocquet & Stock, 1959)	
R1831	<i>parva</i> Norman & T Scott, 1905	
R1832	<i>pecteni</i> (Sowinski, 1884)	
R1833	<i>rostrata</i> Canu, 1891	See Hamond (1973b).
R1834	<i>valida</i> G O Sars, 1918	
R1835	<i>Heteranthessius</i> T Scott, 1904	
R1836	<i>dubius</i> (T Scott, 1903)	
R1837	<i>furcatus</i> Stock, 1971	
R1838	<i>scotti</i> Bocquet, Stock & Bénard, 1959	
R1839	<i>Lichomolgella</i> G O Sars, 1918	
R1840	<i>pusilla</i> G O Sars, 1918	
R1841	<i>Lichomolgides</i> Gotto, 1954	
R1842	<i>cuanensis</i> Gotto, 1954	
R1843	<i>Lichomolgidium</i> Kossmann, 1877	
R1844	<i>cynthiae</i> (Brian, 1924)	
R1845	<i>Lichomolgus</i> Thorell, 1859	
R1846	<i>albens</i> Thorell, 1859	
R1847	<i>canui</i> G O Sars, 1917	
R1848	<i>diazonae</i> Gotto, 1961	
R1849	<i>forficula</i> Thorell, 1859	
R1850	<i>furcillatus</i> Thorell, 1859	
R1851	<i>leptodermatus</i> Gooding, 1957	
R1852	<i>marginatus</i> Thorell, 1859	
R1853	<i>Modiolicola</i> Aurivillius, 1882	
R1854	<i>inermis</i> Canu, 1892	
R1855	<i>insignis</i> Aurivillius, 1882	
R1856	<i>maximus</i> (I C Thompson, 1893)	
R1857	<i>Zygomolgus</i> Humes & Stock, 1972	
R1858	<i>curtiramus</i> (Bocquet & Stock, 1962)	
R1859	<i>didemni</i> (Gotto, 1956)	
R1860	<i>poucheti</i> (Canu, 1891)	
R1861	<i>tenuifurcatus</i> (G O Sars, 1917)	
R1862	Pseudanthessiidae	
R1863	<i>Pseudanthessius</i> Claus, 1889	
R1864	<i>assimilis</i> G O Sars, 1917	
R1865	<i>dubius</i> G O Sars, 1918	
R1866	<i>gracilis</i> Claus, 1889	
R1867	<i>liber</i> (Brady, 1880)	
R1868	<i>nemertophilus</i> Gallien, 1936	
R1869	<i>sauvagei</i> Canu, 1891	
R1870	<i>thorelli</i> (Brady, 1880)	
R1871	Gastrodelphyidae	
R1872	<i>Gastrodelphys</i> Graeffe, 1883	
R1873	<i>clausii</i> Graeffe, 1883	
R1874	Oncaeidae	Reviewed by Malt (1982); includes <i>Conaea</i> Giesbrecht, 1891.
R1875	<i>Epicalymma</i> Heron, 1977	
R1876	<i>exigua</i> (Farran, 1908)	
R1877	<i>Lubbockia</i> Claus, 1863	
R1878	<i>aculeata</i> Giesbrecht, 1891	
R1879	<i>brevis</i> Farran, 1908	
R1880	<i>minuta</i> Wolfenden, 1905	
R1881	<i>squillimana</i> Claus, 1863	

- R1882 *Oncaea* Philippi, 1843
R1883 *anglica* Brady, 1905 See Bossanyi & Bull (1971).
R1884 *borealis* G O Sars, 1918
R1885 *conifera* Giesbrecht, 1891
R1886 *gracilis* (Dana, 1849)
R1887 *ivlevi* Shmeleva, 1966
R1888 *media* Giesbrecht, 1891
R1889 *mediterranea* (Claus, 1863)
R1890 *minuta* Giesbrecht, 1892
R1891 *notopus* Giesbrecht, 1891
R1892 *obscura* Farran, 1908
R1893 *ornata* Giesbrecht, 1891
R1894 *similis* G O Sars, 1918
R1895 *subtilis* Giesbrecht, 1892
R1896 *venusta* Philippi, 1843
R1897 *Pseudolubbockia* G O Sars, 1909
R1898 *dilatata* G O Sars, 1909
R1899 Sapphirinidae
R1900 *Copilia* Dana, 1849
R1901 *vitrea* Haeckel, 1864
R1902 *Corina* Giesbrecht, 1891
R1903 *granulosa* Giesbrecht, 1891
R1904 *Sapphirina* J V Thompson, 1829
R1905 *angusta* Dana, 1849
R1906 *iris* Dana, 1849
R1907 *nigromaculata* Claus, 1863
R1908 *opalina* Dana, 1849
R1909 *ovatlanceolata* Dana, 1849
R1910 *sali* Farran, 1929
R1911 Clausidiidae
R1912 *Conchylurus* Bocquet & Stock, 1957
R1913 *cardii* Gooding, 1957
R1914 *cardii tapetis* Bocquet & Stock, 1958 See Hamond (1973b).
R1915 *solenis* Bocquet & Stock, 1957
R1916 *Giardella* Canu, 1888
R1917 *callianassae* Canu, 1888 See Stock (1973a).
R1918 *thompsoni* (A Scott, 1906) See Stock (1973a).
R1919 *Hemicyclops* Boeck, 1873
R1920 *aberdonensis* (T Scott & A Scott, 1892)
R1921 *cylindraceus* (Pelseneer, 1929)
R1922 *purpureus* Boeck, 1873
R1923 *Hersiliodes* Canu, 1888
R1924 *latericia* (Grube, 1869) See Holmes (1986).
R1925 *Hippomolgus* G O Sars, 1917
R1926 *furcifer* G O Sars, 1917
R1927 *Leptinogaster* Pelseneer, 1929
R1928 *histrion* (Pelseneer, 1929)
R1929 *pholadis* Pelseneer, 1929
R1930 *Pseudopsyllus* T Scott, 1902
R1931 *elongatus* T Scott, 1902
R1932 Clausiidae Reviewed by O'Reilly (1995a).
R1933 *Clausia* Claparède, 1863
R1934 *lubbocki* Claparède, 1863 See Hamond (1973b).
R1935 *uniseta* Bocquet & Stock, 1960 See Hamond (1973b).
R1936 *Megaclausia* O'Reilly, 1995
R1937 *mirabilis* O'Reilly, 1995
R1938 *Mesnilia* Canu, 1898
R1939 *cluthae* (T Scott & A Scott, 1896)
R1940 *martinensis* Canu, 1898
R1941 *Pseudoclausia* Bocquet & Stock, 1960
R1942 *longiseta* Bocquet & Stock, 1960
R1943 *Rhodinicola* Levinsen, 1878
R1944 *elongata* Levinsen, 1878
R1945 Synaptiphilidae
R1946 *Presynaptiphilus* Bocquet & Stock, 1960
R1947 *acrocnidae* Bocquet & Stock, 1960
R1948 *Synaptiphilus* Canu & Cuénot, 1892
R1949 *cantacuzenei* Bocquet & Stock, 1957
R1950 *luteus* Canu & Cuénot, 1892 See Humes (1980).
R1951 *tridens* (T Scott & A Scott, 1893) See Gotto (1984).
R1952 Entobiidae
R1953 *Entobius* Dogiel, 1908
R1954 *hamondi* Gotto, 1966
R1955 Catiniidae
R1956 *Catinia* Bocquet & Stock, 1957
R1957 *plana* Bocquet & Stock, 1957
R1958 *Myzomolgus* Bocquet & Stock, 1957
R1959 *stupendus* Bocquet & Stock, 1957
R1960 Eunicicolidae
R1961 *Eunicicola* Kurz, 1877
R1962 *clausii* Kurz, 1877
R1963 *insolens* (T Scott & A Scott, 1898)
R1964 Nereicolidae See O'Reilly (1995b) in Mackie *et al.* (1995).
R1965 *Nereicola* Keferstein, 1863
R1966 *ovata* Keferstein, 1863
R1967 *Selioides* Levinsen, 1878
R1968 *bocqueti* Carton, 1963
R1969 *bolbroei* Levinsen, 1878
R1970 *Sigecheres* Bresciani, 1964
R1971 *brittae* Bresciani, 1964
R1972 Mytilicolidae

R1973	<i>Mytilicola</i> Steuer, 1902	
R1974	<i>intestinalis</i> Steuer, 1902	
R1975	<i>orientalis</i> Mori, 1935	
R1976	<i>Trochicola</i> Dollfus, 1914	
R1977	<i>entericus</i> Dollfus, 1914	
R1978	Nucellicolidae	
R1979	<i>Nucellicola</i> Lamb, Boxshall, Mill & Grahame, 1996	
R1980	<i>holmansae</i> Lamb, Boxshall, Mill & Grahame, 1996	
R1981	Anthessiidae	
R1982	<i>Anthessius</i> Della Valle, 1880	
R1983	<i>arenicolus</i> (Brady, 1872)	
R1984	<i>leptostylis</i> (G O Sars, 1916)	
R1985	<i>teissieri</i> Bocquet & Stock, 1958	
R1986	<i>Rhinomolgus</i> G O Sars, 1918	
R1987	<i>anomalus</i> G O Sars, 1918	
R1988	Mycolidae	
R1989	<i>Mycicola</i> Wright, 1885	
R1990	<i>ostreae</i> Hoshina & Sugiura, 1953	
R1991	Corycaeidae	
R1992	<i>Corycaeus</i> Dana, 1849	
R1993	<i>anglicus</i> Lubbock, 1855	
R1994	<i>clausi</i> Dahl, 1894	
R1995	<i>fiaccus</i> Giesbrecht, 1891	
R1996	<i>furcifer</i> Claus, 1863	
R1997	<i>giesbrechti</i> Dahl, 1894	
R1998	<i>speciosus</i> Dana, 1849	
R1999	<i>venustus</i> Dana, 1849	
R2000	<i>Corycella</i> Farran, 1911	One doubtful and unconfirmed record from the area.
R2001	<i>rostrata</i> (Claus, 1863)	
R2002	Bomolochidae	
R2003	<i>Bomolochus</i> von Nordmann, 1832	
R2004	<i>bellones</i> Burmeister, 1835	
R2005	<i>soleae</i> Claus, 1864	
R2006	<i>Holobomolochus</i> Vervoort, 1969	
R2007	<i>confusus</i> (Stock, 1953)	
R2008	Taeniacanthidae	
R2009	<i>Taeniacanthus</i> Sumpf, 1871	
R2010	<i>laqueus</i> (Leigh-Sharpe, 1935)	
R2011	<i>lucipetus</i> (Holmes, 1985)	
R2012	<i>onosi</i> (T Scott, 1902)	
R2013	<i>wilsoni</i> A Scott, 1929	
R2014	<i>zeugopteri</i> (T Scott, 1902)	
R2015	Chondracanthidae	
R2016	<i>Acanthochondria</i> Oakley, 1927	
R2017	<i>clavata</i> (Bassett-Smith, 1896)	
R2018	<i>cornuta</i> (O F Müller, 1776)	Synonym: <i>Chondracanthus depressus</i> T.Scott, 1905.
R2019	<i>limandae</i> (Kröyer, 1863)	
R2020	<i>soleae</i> (Kröyer, 1838)	
R2021	<i>Acanthochondrites</i> Oakley, 1930	
R2022	<i>annulatus</i> (Olsson, 1869)	
R2023	<i>Chondracanthus</i> Delaroche, 1811	
R2024	<i>lophii</i> Johnston, 1836	
R2025	<i>merluccii</i> (Holten, 1802)	
R2026	<i>neali</i> Leigh-Sharpe, 1930	
R2027	<i>nodosus</i> (O F Müller, 1776)	
R2028	<i>ornatus</i> T Scott, 1900	
R2029	<i>zei</i> Delaroche, 1811	
R2030	<i>Lementoma</i> de Blainville, 1822	
R2031	<i>asellina</i> (Linnaeus, 1758)	
R2032	Splanchnotrophidae	
R2033	<i>Lomanoticola</i> T Scott & A Scott, 1895	
R2034	<i>insolens</i> T Scott & A Scott, 1895	
R2035	<i>Splanchnotrophus</i> Hancock & Norman, 1863	
R2036	<i>brevipes</i> Hancock & Norman, 1863	
R2037	<i>gracilis</i> Hancock & Norman, 1863	
R2038	Antheacheridae	
R2039	<i>Staurosoma</i> Will, 1844	
R2040	<i>parasiticum</i> Will, 1844	
R2041	Philichthyidae	
R2042	<i>Leposphilus</i> Hesse, 1866	
R2043	<i>labrei</i> Hesse, 1866	
R2044	<i>Philichthys</i> Steenstrup, 1862	
R2045	<i>xiphiae</i> Steenstrup, 1862	
R2046	Lamippidae	
R2047	<i>Enalcyonium</i> Olsson, 1869	
R2048	<i>forbesi</i> (T Scott, 1901)	
R2049	<i>olssoni</i> (De Zulueta, 1908)	
R2050	<i>rubicundum</i> Olsson, 1869	
R2051	<i>Lamippe</i> Bruzelius, 1858	
R2052	<i>rubra</i> Bruzelius, 1858	
R2053	<i>Lamipella</i> Bouligand & Delamare Deboutville, 1959	
R2054	<i>faurei</i> Bouligand & Delamare Deboutville, 1959	
R2055	Mesoglicolidae	
R2056	<i>Mesoglicola</i> Quidor, 1906	
R2057	<i>delagei</i> Quidor, 1906	
R2058	Incertae sedis	
R2059	<i>Conchocheres</i> G O Sars, 1918	
R2060	<i>malleolatus</i> G O Sars, 1918	
R2061	SIPHONOSTOMATOIDA	Follows Kabata (1979); Gotto (1979). See also Gotto (1993), Kabata (1992b).
R2062	Rataniidae	

- R2063 *Ratania* Giesbrecht, 1891
R2064 *atlantica* Farran, 1926
R2065 *flava* Giesbrecht, 1891
- Asterocheridae
R2066 *Acontiophorus* Brady, 1880
R2067 *armatus* Brady, 1880
R2068 *scutatus* (Brady & Robertson, 1873)
R2069 *Asterocheres* Boeck, 1859
R2070 *boeckii* (Brady, 1880)
R2071 *echinicola* (Norman, 1868)
R2072 *ellisi* Hamond, 1968 See Hamond (1973b).
R2073 *latus* (Brady, 1880)
R2074 *lilljeborgi* Thorell, 1859
R2075 *parvus* Giesbrecht, 1897
R2076 *renaudi* Canu, 1891
R2077 *simulans* T Scott, 1894
R2078 *siphonatus* (Thorell, 1859)
R2079 *stimulans* Giesbrecht, 1897
R2080 *suberitis* Giesbrecht, 1899
R2081 *violaceus* (Claus, 1889)
R2082 *Collocheres* Canu, 1893
R2083 *elegans* A Scott, 1896
R2084 *gracilicauda* (Brady, 1880)
R2085 *gracilipes* Stock, 1966
R2086 *Dermatomyzon* Claus, 1889
R2087 *nigripes* (Brady & Robertson, 1876)
R2088 *Mesocheres* Norman & T Scott, 1905
R2089 *anglicus* Norman & T Scott, 1905
R2090 *Rhynchomyzon* Giesbrecht, 1895
R2091 *purpurocinctum* (T Scott, 1893)
R2092 *Scottocheres* Giesbrecht, 1897
R2093 *elongatus* (T Scott & A Scott, 1894)
R2094 *Scottomyzon* Giesbrecht, 1897
R2095 *gibberum* (T Scott & A Scott, 1894)
R2096
R2097 Artotrogidae
R2098 *Artotrogus* Boeck, 1859
R2099 *orbicularis* Boeck, 1859
- Dyspontiidae
R2100 *Bradypontius* Giesbrecht, 1895
R2101 *magniceps* (Brady, 1880)
R2102 *papillatus* (T Scott, 1888)
R2103 *Cribropontius* Giesbrecht, 1899
R2104 *normani* (Brady & Robertson, 1876)
R2105 *Cryptopontius* Giesbrecht, 1899
R2106 *brevifurcatus* (Giesbrecht, 1895)
R2107 *Dyspontius* Thorell, 1859
R2108 *striatus* Thorell, 1859
R2109 *Myzopontius* Giesbrecht, 1895
R2110 *pungens* Giesbrecht, 1895
R2111 *Neopontius* T Scott, 1898
R2112 *angularis* T Scott, 1898
- Nanaspidae
R2113 *Nanaspis* Humes & Cressey, 1959
R2114 *ninae* Bresciani & Lützen, 1962
- Micropontiidae
R2115 *Micropontius* Gooding, 1957
R2116 *ovoides* Gooding, 1957
- Cancerillidae
R2117 *Cancerilla* Dalyell, 1851
R2118 *tubulata* Dalyell, 1851
R2119 *Microcancerilla*
R2120 *coeruleocruceata* Norman & Brady, 1909 See Bossanyi & Bull (1971).
R2121 *Parartotrogus* T Scott & A Scott, 1893
R2122 *richardi* T Scott & A Scott, 1893
- Incertae sedis
R2123 *Apodomyzon* Stock, 1970
R2124 *brevicorne* Stock, 1970 Roscoff.
R2125 *longicorne* Stock, 1970 Roscoff.
- Nicothoidae
R2126 *Aspidoecia* Giard & Bonnier, 1889
R2127 *normani* Giard & Bonnier, 1889
R2128 *Choniosphaera* Connolly, 1929
R2129 *maenadis* (Bloch & Gallien, 1933)
R2130 *Choniostoma* Hansen, 1886
R2131 *hansenii* Giard & Bonnier, 1895 See Smaldon (1979).
R2132 *mirabile* Hansen, 1887 See Smaldon (1979).
R2133 *rotundatum* Stock, 1958 See Smaldon (1979).
R2134 *Homoeoscelis* Hansen, 1897
R2135 *mediterranea* Hansen, 1897
R2136 *minuta* Hansen, 1897
R2137 *Mysidion* Hansen, 1897
R2138 *commune* Hansen, 1897
R2139 *Nicothoe* Audouin & H Milne-Edwards, 1826
R2140 *astaci* Audouin & H Milne-Edwards, 1826
R2141 *Rhizorhina* Hansen, 1892
R2142 *ampeliscae* Hansen, 1892
R2143 *Sphaeronella* Salensky, 1868 See Gotto & McGrath (1980), Costello & Myers (1989).
R2144 *amphiloichi* Hansen, 1897
R2145 *atyli* Hansen, 1897
R2146 *callisomae* T Scott, 1904
R2147 *cluthae* T Scott, 1904

R2154	<i>danica</i>	Hansen, 1897	
R2155	<i>devosae</i>	Stock, 1960	
R2156	<i>dispar</i>	Hansen, 1897	
R2157	<i>ecaudata</i>	Stock, 1960	
R2158	<i>frontalis</i>	Hansen, 1897	
R2159	<i>insignis</i>	Hansen, 1897	
R2160	<i>leuckartii</i>	Salensky, 1868	See Hamond (1973b).
R2161	<i>longipes</i>	Hansen, 1897	
R2162	<i>microcephala</i>	Giard & Bonnier, 1893	
R2163	<i>minuta</i>	T Scott, 1904	Synonym: <i>S. pikei</i> Green, 1958
R2164	<i>monothrix</i>	(Bowman & Kornicker, 1967)	
R2165	<i>paradoxa</i>	Hansen, 1897	
R2166	<i>pygmaea</i>	T Scott, 1904	
R2167	<i>rotundata</i>	Hansen, 1923	
R2168	<i>valida</i>	T Scott, 1905	See Hamond (1973b).
R2169	<i>vararensis</i>	T Scott, 1905	
R2170	<i>Sthenothocheres</i>	Hansen, 1897	
R2171	<i>egregius</i>	Hansen, 1897	
R2172	Melinnacheridae		
R2173	<i>Melinnacheres</i>	M Sars, 1870	
R2174	<i>ergasiloides</i>	M Sars, 1870	
R2175	<i>steenstrupi</i>	(Bresciani & Lützen, 1961)	
R2176	Phyllodicolidae		
R2177	<i>Cyclorhiza</i>	Heegaard, 1942	
R2178	<i>eteonicola</i>	Heegaard, 1942	
R2179	<i>megalova</i>	Gotto & Leahy, 1988	
R2180	Ventriculinidae		
R2181	<i>Endocheres</i>	Bocquet & Stock, 1956	
R2182	<i>obscurus</i>	Bocquet & Stock, 1956	
R2183	Herpyllobiidae		
R2184	<i>Eurysilenium</i>	M Sars, 1870	
R2185	<i>truncatum</i>	M Sars, 1870	
R2186	<i>Herpyllobius</i>	Steenstrup & Lütken, 1861	
R2187	<i>arcticus</i>	Steenstrup & Lütken, 1861	
R2188	<i>polynoes</i>	(Krøyer, 1863)	
R2189	<i>Phalusiella</i>	Leigh-Sharpe, 1926	
R2190	<i>psalliota</i>	Leigh-Sharpe, 1926	
R2191	<i>vera</i>	Leigh-Sharpe, 1926	
R2192	Xenocoelomatidae		
R2193	<i>Aphanodomus</i>	C B Wilson, 1924	
R2194	<i>terebellae</i>	(Levinsen, 1878)	See O'Reilly (1995b) in Mackie <i>et al.</i> (1995).
R2195	<i>Xenocoeloma</i>	Caulery & Mesnil, 1915	
R2196	<i>alleni</i>	(Brumpt, 1897)	
R2197	Sponginticolidae		
R2198	<i>Sponginticola</i>	Topsent, 1928	
R2199	<i>uncifer</i>	Topsent, 1928	See Gotto (1979).
R2200	Chordeumiidae		
R2201	<i>Chordeumium</i>	Stephensen, 1918	
R2202	<i>obesum</i>	(Jungersen, 1912)	
R2203	<i>Parachordeumium</i>	Le Calvez, 1938	
R2204	<i>amphiurae</i>	(Hérouard, 1906)	
R2205	<i>bocqueti</i>	(Goudey-Perrière, 1979)	
R2206	Caligidae		
R2207	<i>Caligus</i>	O F Müller, 1785	
R2208	<i>belones</i>	Krøyer, 1863	
R2209	<i>bonito</i>	Wilson, 1905	
R2210	<i>brevicaudatus</i>	A Scott, 1901	
R2211	<i>centrodonti</i>	Baird, 1850	
R2212	<i>coryphaenae</i>	Steenstrup & Lütken, 1861	
R2213	<i>curtus</i>	O F Müller, 1785	
R2214	<i>diaphanus</i>	von Nordmann, 1832	
R2215	<i>elongatus</i>	von Nordmann, 1832	
R2216	<i>gurnardi</i>	Krøyer, 1863	
R2217	<i>labracis</i>	T Scott, 1902	
R2218	<i>minimus</i>	Otto, 1821	
R2219	<i>pelamydis</i>	Krøyer, 1863	
R2220	<i>zei</i>	Norman & T Scott, 1906	
R2221	<i>Lepeophtheirus</i>	von Nordmann, 1832	
R2222	<i>hippoglossi</i>	(Krøyer, 1837)	
R2223	<i>nordmanni</i>	(H Milne-Edwards, 1840)	
R2224	<i>pectoralis</i>	(O F Müller, 1777)	
R2225	<i>pollachius</i>	Bassett-Smith, 1896	
R2226	<i>salmonis</i>	(Krøyer, 1838)	
R2227	<i>sturionis</i>	(Krøyer, 1838)	
R2228	<i>thompsoni</i>	Baird, 1850	
R2229	<i>Pseudocaligus</i>	A Scott, 1901	
R2230	<i>brevipedis</i>	(Bassett-Smith, 1896)	
R2231	<i>Sciaenophilus</i>	van Beneden, 1852	
R2232	<i>tenuis</i>	van Beneden, 1852	
R2233	Euryphoridae		
R2234	<i>Euryphorus</i>	H Milne-Edwards, 1840	
R2235	<i>brachypterus</i>	(Gerstaecker, 1853)	
R2236	Trembiidae		
R2237	<i>Trembius</i>	Krøyer, 1838	
R2238	<i>caudatus</i>	Krøyer, 1838	
R2239	Pandaridae		
R2240	<i>Demoleus</i>	Heller, 1865	
R2241	<i>heptapus</i>	(Otto, 1821)	
R2242	<i>Dinemoura</i>	Latreille, 1829	
R2243	<i>producta</i>	(O F Müller, 1785)	
R2244	<i>Echthrogaleus</i>	Steenstrup & Lütken, 1861	

- R2245 *coleopratus* (Guérin-Méneville, 1837)
R2246 *Pandarus* Leach, 1816
R2247 *bicolor* Leach, 1816
R2248 *Phyllothyreus* H Milne-Edwards, 1840
R2249 *cornutus* (H Milne-Edwards, 1840)
Pandaridae_incerta_sedis
R2251 *Nogagus* Leach, 1816
R2252 *ambiguus* T Scott, 1907
R2253 *borealis* Steenstrup & Lutken, 1861
R2254 Cecropidae
R2255 *Cecrops* Leach, 1816
R2256 *latreillii* Leach, 1816
R2257 *Luetkenia* Claus, 1864
R2258 *asterodermi* Claus, 1864
R2259 *Orthagoriscicola* Poche, 1902
R2260 *muricatus* (Kröyer, 1837)
R2261 *Philorthagoriscus* Horst, 1897
R2262 *serratus* (Kröyer, 1863)
R2263 Dichelesthidae
R2264 *Anthosoma* Leach, 1816
R2265 *crassum* (Abildgaard, 1794)
R2266 *Dichelesthium* Hermann, 1804
R2267 *oblongum* (Abildgaard, 1794)
R2268 Eudactylinidae
R2269 *Eudactylina* van Beneden, 1853
R2270 *acanthii* A Scott, 1901
R2271 *acuta* van Beneden, 1853
R2272 *insolens* T Scott & A Scott, 1913
R2273 *minuta* T Scott, 1904
R2274 *similis* T Scott, 1902
R2275 *Eudactylinella* Wilson, 1932
R2276 *alba* Wilson, 1932
R2277 *Nemesis* Risso, 1826
R2278 *lamna vermi* A Scott, 1929
R2279 *robusta* (van Beneden, 1851)
R2280 Kroyeriidae
R2281 *Kroyeria* van Beneden, 1853
R2282 *lineata* van Beneden, 1853
R2283 Pseudocycnidae
R2284 *Pseudocycnus* Heller, 1865
R2285 *appendiculatus* Heller, 1865
R2286 Hatschekiidae
R2287 *Congericola* van Beneden, 1854
R2288 *pallidus* van Beneden, 1854
R2289 *Hatschekia* Poche, 1902
R2290 *cluthae* (T Scott, 1902)
R2291 *hippoglossi* (Guérin [1831])
R2292 *labracis* (van Beneden, 1871)
R2293 *mulli* (van Beneden, 1851)
R2294 *pagellibogneravei* (Hesse, 1879)
R2295 *pygmaea* T Scott & A Scott, 1913
R2296 Lernanthropidae
R2297 *Lernanthropus* de Blainville, 1822
R2298 *gisleri* van Beneden, 1852
R2299 *kroyeri* van Beneden, 1851
R2300 Pennellidae
R2301 *Haemobaphes* Steenstrup & Lütken, 1861
R2302 *ambiguus* T Scott, 1900
R2303 *cyclopterina* (O Fabricius, 1780)
R2304 *Lernaeenicus* Le Sueur, 1824
R2305 *encrasicoli* (Turton, 1807)
R2306 *sprattae* (Sowerby, 1806)
R2307 *Lernaeocera* de Blainville, 1822
R2308 *branchialis* (Linnaeus, 1767)
R2309 *lusci* (Bassett-Smith, 1896)
R2310 *minuta* (T Scott, 1900)
R2311 *Pennella* Oken, 1816
R2312 *balaenoptera* Koren & Danielssen, 1877 See Bossanyi & Bull (1971).
R2313 *filosa* (Linnaeus, 1758)
R2314 Sphyridae
R2315 *Lophoura* Kölliker, 1853
R2316 *edwardsi* Kölliker, 1853
R2317 *Sphyrion* Cuvier, 1830
R2318 *lumpi* (Kröyer, 1845)
R2319 *Tripaphylus* Richardi, 1878
R2320 *musteli* (van Beneden, 1851)
R2321 Lernaepodidae
R2322 *Achtheres* von Nordmann, 1832
R2323 *percarum* von Nordmann, 1832
R2324 *Advena* Kabata, 1979
R2325 *paradoxa* (van Beneden, 1851)
R2326 *Albionella* Kabata, 1979
R2327 *globosa* (Leigh-Sharpe, 1918)
R2328 *Alella* Leigh-Sharpe, 1925
R2329 *pagelli* (Kröyer, 1863)
R2330 *Brachiella* Cuvier, 1830
R2331 *thynni* Cuvier, 1830
R2332 *Charopinus* Kröyer, 1863
R2333 *dalmanni* (Retzius, 1829)
R2334 *dubius* T Scott, 1900
R2335 *Clavella* Oken, 1816

R2336	<i>adunca</i> (Ström, 1762)	Synonym: <i>Lernaea uncinata</i> O.F.Muller, 1776.
R2337	<i>alata</i> Brian, 1906	
R2338	<i>stellata</i> (Krøyer, 1838)	
R2339	<i>Clavellisa</i> Wilson, 1915	
R2340	<i>emarginata</i> (Krøyer, 1837)	
R2341	<i>scombri</i> (Kurz, 1877)	
R2342	<i>Clavellistes</i> Shiino, 1963	
R2343	<i>lampri</i> (T Scott & A Scott, 1913)	
R2344	<i>Clavellodes</i> Wilson, 1915	
R2345	<i>rugosa</i> (Krøyer, 1837)	
R2346	<i>Lernaeopoda</i> de Blainville, 1822	
R2347	<i>bidiscalis</i> Kane, 1892	
R2348	<i>galei</i> Krøyer, 1837	
R2349	<i>Lernaeopodina</i> Wilson, 1915	
R2350	<i>longimana</i> (Olsson, 1869)	
R2351	<i>Neobrachiella</i> Kabata, 1979	
R2352	<i>bispinosa</i> (von Nordmann, 1832)	Synonym: <i>Lernaeopoda obesa</i> Kroyer, 1837.
R2353	<i>chevreuxii</i> (van Beneden, 1891)	
R2354	<i>impudica</i> (von Nordmann, 1832)	
R2355	<i>insidiosa</i> (Heller, 1865)	
R2356	<i>merluccii</i> (Bassett-Smith, 1896)	
R2357	<i>rostrata</i> (Krøyer, 1837)	
R2358	<i>triglae</i> (Claus, 1860)	
R2359	<i>Ommatokoita</i> Leigh-Sharpe, 1926	
R2360	<i>elongata</i> (Grant, 1827)	
R2361	<i>Pseudocharopinus</i> Kabata, 1964	
R2362	<i>bicaudatus</i> (Krøyer, 1837)	
R2363	<i>malleus</i> (Rudolphi in von Nordmann, 1832)	
R2364	<i>Salmincola</i> Wilson, 1915	
R2365	<i>gordoni</i> Gurney, 1933	
R2366	<i>salmonaeus</i> (Linnaeus, 1758)	
R2367	<i>thymalli</i> (Kessler, 1868)	
R2368	<i>Schistobrachia</i> Kabata, 1964	
R2369	<i>ramosa</i> (Krøyer, 1863)	
R2370	<i>Vanbenedenia</i> Malm, 1860	
R2371	<i>kroeyeri</i> Malm, 1860	
R2372	MONSTRILLOIDA	
R2373	Monstrillidae	
R2374	<i>Monstrilla</i> Dana, 1849	
R2375	<i>anglica</i> Lubbock, 1857	
R2376	<i>conjunctiva</i> Giesbrecht, 1902	Synonym: <i>Monstrilla leucopsis</i> G.O.Sars, 1921.
R2377	<i>filogranarum</i> (Malaquin, 1896)	
R2378	<i>gracilicauda</i> Giesbrecht, 1892	
R2379	<i>grandis</i> Giesbrecht, 1891	
R2380	<i>helgolandica</i> Claus, 1863	
R2381	<i>longicornis</i> I C Thompson, 1890	Male is <i>Monstrilla sericornis</i> G.O.Sars, 1921.
R2382	<i>longiremis</i> Giesbrecht, 1892	
R2383	<i>minuta</i> Isaac, 1974	
R2384	<i>roscovita</i> (Malaquin, 1901)	
R2385	<i>Monstrillopsis</i> G O Sars, 1921	
R2386	<i>dubia</i> (T Scott, 1904)	
R2387	<i>gracilis</i> (Gurney, 1927)	
R2388	<i>sarsi</i> Isaac, 1974	
R2389	<i>Thaumaleus</i> Krøyer, 1849	
R2390	<i>claparedi</i> Giesbrecht, 1892	
R2391	<i>longispinosus</i> (Bourne, 1890)	
R2392	<i>malaquini</i> (Caullery & Mensil, 1914)	
R2393	<i>pallidus</i> Isaac, 1974	
R2394	<i>reticulatus</i> Giesbrecht, 1892	
R2395	<i>rigidus</i> (I C Thompson, 1888)	
R2396	<i>similirostratus</i> Isaac, 1974	
R2397	<i>striatus</i> Isaac, 1974	
R2398	<i>tenuis</i> Isaac, 1974	
R2399	<i>thompsoni</i> Giesbrecht, 1892	
R2400	<i>zelandicus</i> T Scott, 1904	
R2401	Copepoda incertae sedis	
R2402	<i>Axinophilus</i> Bresciani & Ockelmann, 1966	
R2403	<i>thyasirae</i> Bresciani & Ockelmann, 1966	See Gotto (1979).
R2404	<i>Gomphopodarion</i> Humes, 1974	
R2405	<i>byssocicum</i> Humes, 1974	See Humes (1980).
R2406	<i>Akessonia</i> Bresciani & Lützen, 1962	
R2407	<i>occulta</i> Bresciani & Lützen, 1962	
R2408	<i>Flabelliphilus</i> Bresciani & Lützen, 1962	
R2409	<i>inersus</i> Bresciani & Lützen, 1962	
R2410	<i>Gonophysema</i> Bresciani & Lützen, 1962	
R2411	<i>gullmarensis</i> Bresciani & Lützen, 1962	
R2412	OSTRACODA	
R2413	MYODOCOPIDA	
R2414	Cypridinidae	
R2415	<i>Crossophorus</i> Brady, 1880	
R2416	<i>imperator</i> Brady, 1880	
R2417	Philomedidae	
R2418	<i>Euphilomedes</i> Poulsen	
R2419	<i>interpuncta</i> (Baird, 1850)	Synonym: <i>Philomedes interpuncta</i> (Baird, 1850)
R2420	<i>Philomedes</i> Liljeborg, 1853	
R2421	<i>brenda</i> (Baird, 1850)	Synonym: <i>Cypridina globosa</i> Liljeborg, 1853; <i>P. globosus</i> .
R2422	<i>liljeborgii</i> (G O Sars, 1865)	
R2423	<i>macandrei</i> (Baird, 1848)	

- R2424 Cylindroleberididae
R2425 *Cylindroleberis* Brady, 1867
R2426 *mariae* (Baird, 1850) Synonym: *Asterope norvegica* G O Sars, 1869
R2427 *Parasterope* Poulsen
R2428 *aberrata* (Skogsberg, 1920)
R2429 *muelleri* (Skogsberg, 1920) Synonym: *Cypridina teres* Norman 1861
R2430 Sarsiellidae
R2431 *Eusarsiella* Cohen & Kornicker, 1975
R2432 *zostericola* (Cushman, 1906) See Bamber (1987).
R2433 *Sarsiella* Norman, 1869
R2434 *capsula* Norman, 1869
R2435 **HALOCYPRIDA**
R2436 Polycopidae
R2437 *Polycope* G O Sars, 1866
R2438 *areolata* G O Sars, 1923
R2439 *orbicularis* G O Sars, 1922
R2440 *Polycopsis* G W Müller, 1894
R2441 *compressa* (Brady & Robertson, 1869)
R2442 Halocyprididae
R2443 *Conchoecia* Dana
R2444 *daphnoides* (Claus, 1890)
R2445 *haddoni* Brady & Norman, 1896
R2446 *hyalophyllum* Claus, 1890
R2447 *imbricata* Brady, 1880
R2448 *magna* Claus, 1874
R2449 *spinirostris* Claus, 1874
R2450 *lacerta* Brady & Norman, 1896
R2451 *Microconchoecia* Claus
R2452 *clausii* G O Sars, 1887
R2453 **PLATYCOPIDA**
R2454 Cytherellidae
R2455 *Cytherella* Bosquet
R2456 *abyssorum* G O Sars, 1865
R2457 *serrulata* Brady & Norman, 1896
R2458 **PODOCOPIDA**
R2459 BAIRDIOIDEA
R2460 Bairdiidae
R2461 *Neonesidea* Maddocks, 1969
R2462 *acanthigera* (Brady, 1889)
R2463 *inflata* (Norman, 1862)
R2464 Bythocyprididae
R2465 *Anchistrocheles* Brady & Norman, 1889
R2466 *acerosa* (Brady, 1868)
R2467 *Bythocypris* Brady, 1880
R2468 *bosquetiana* (Brady)
R2469 *obtusata* (G O Sars) See Williams (1969).
R2470 *Heterocypris*
R2471 *salina* (Brady)
R2472 CYTHEROIDEA
R2473 Bythocytheridae
R2474 *Bythocythere* G O Sars, 1866
R2475 *bradleyi* Athersuch, Horne & Whittaker, 1983 Previous records of *B. turgida* G O Sars, 1866 from British waters are now considered referable to *B. bradleyi* or *B. robinsoni*.
R2476 *bradyi* G O Sars, 1926
R2477 *intermedia* Elofson, 1938 Early records of *B. constricta* G O Sars, 1866 from British waters are now considered referable to *B. intermedia* or *B. zetlandica*. Synonym: *B. constricta* G.O. Sars, 1866 sensu Brady, 1868.
R2478 *robinsoni* Athersuch, Horne & Whittaker, 1983 Previous records of *B. turgida* G O Sars, 1866 from British waters are now considered referable to *B. bradleyi* or *B. robinsoni*. Synonym: *B. turgida* G.O. Sars, 1866.
R2479 *zetlandica* Athersuch, Horne & Whittaker, 1983 Formerly confused with *B. constricta* G O Sars, 1866.
R2480 *Jonesia* Brady, 1866
R2482 *acuminata* G O Sars, 1866 Synonym: *J. simplex* (Norman, 1865).
R2483 *Pseudocythere* G O Sars, 1866
R2484 *britannica* Horne, 1986
R2485 *caudata* G O Sars, 1866
R2486 *Sclerochilus* G O Sars, 1866
R2487 *abbreviatus* Brady & Robertson, 1869
R2488 *bradyi* Rudjakov, 1962
R2489 *contortus* (Norman, 1861)
R2490 *gewemuelleri* Dubowsky, 1939
R2491 *hicksi* Athersuch & Horne, 1987
R2492 *rudjakovi* Athersuch & Horne, 1987
R2493 *schornikovi* Athersuch & Horne, 1987
R2494 *truncatus* (Malcomson, 1886)
R2495 *whatleyi* Athersuch & Horne, 1987
R2496 Paracytherideidae
R2497 *Paracytheridea* G W Müller, 1894
R2498 *cuneiformis* (Brady, 1868)
R2499 Cushmanideidae
R2500 *Pontocythere* Dubowsky, 1939
R2501 *elongata* (Brady, 1868)
R2502 Cytheridae
R2503 *Cythere* O F Müller, 1785
R2504 *acuta* Baird, 1850
R2505 *gibbosa* Brady & Robertson, 1889
R2506 *lutea* O F Müller, 1785
R2507 *Palmenella* Hirshmann, 1916
R2508 *limicola* (Norman, 1865)

R2509	Cytherideidae		
R2510	<i>Cyprideis</i>	Jones, 1857	
R2511	<i>torosa</i>	Jones, 1857	
R2513	<i>Sarsicytheridea</i>	Athersuch, 1982	
R2514	<i>bradli</i>	Norman, 1865	See Williams (1969). Synonyms: <i>S. papillosa</i> (Bosquet, 1852) sensu Brady, 1866; <i>S. bairdii</i> G.O. Sars, 1866. Synonym: <i>S. proxima</i> G.O. Sars, 1866.
R2515	<i>punctillata</i>	(Brady, 1865)	
R2516	Krithidae		
R2517	<i>Kritha</i>	Brady, Crosskey & Robertson, 1874	
R2518	<i>praetexta</i>	(G O Sars, 1866)	An Eocene species <i>Cythere bartonensis</i> Jones, 1857 was considered to be a senior synonym of this species but has been shown by Khosla & Haskins (1980) to have a different hinge structure. Synonym: <i>K. bartonensis</i> (Jones, 1857) sensu Brady, 1868.
R2519	Cuneocytheridae		
R2520	<i>Cuneocythere</i>	Lienenklaus, 1894	
R2521	<i>semipunctata</i>	(Brady, 1868)	
R2522	Cytheruridae		
R2523	<i>Cytheropteron</i>	G O Sars, 1866	
R2524	<i>alatum</i>	G O Sars, 1926	No reliable British records, a deep water species.
R2525	<i>clathratum</i>	(G O Sars)	No British records.
R2526	<i>crassipinnatum</i>	Brady & Norman	No British records.
R2527	<i>depressum</i>	Brady & Norman, 1889	
R2528	<i>dorsocostatum</i>	Whatley & Masson, 1980	See Horne (1982a).
R2529	<i>humile</i>	Brady & Norman, 1889	No British records.
R2530	<i>inflatum</i>	Brady	See Williams (1969). This species is not listed by Athersuch et al (1989).
R2531	<i>inornatum</i>	Brady & Robertson, 1872	
R2532	<i>latissimum</i>	(Norman, 1865)	
R2533	<i>nodosum</i>	Brady, 1868	
R2534	<i>punctatum</i>	(Brady)	No British records.
R2535	<i>pyramidale</i>	Brady, 1889	No British records.
R2536	<i>subcircinatum</i>	G O Sars, 1866	British records refer to <i>C. depressum</i> ; <i>C. subcircinatum</i> of Brady, 1868 is not <i>C. subcircinatum</i> G O Sars, 1866.
R2537	<i>Cytherura</i>	G O Sars, 1866	
R2538	<i>concentrica</i>	Norman, Crosskey & Robertson	
R2539	<i>gibba</i>	(O F Müller, 1785)	
R2540	<i>undata</i>	G O Sars	
R2541	<i>Hemicytherura</i>	Elofson, 1941	
R2542	<i>cellulosa</i>	(Norman, 1865)	
R2543	<i>clathrata</i>	(G O Sars)	
R2544	<i>hoskini</i>	Horne, 1981	
R2545	<i>Microcytherura</i>	G W Müller, 1894	
R2546	<i>fulva</i>	(Brady & Robertson)	
R2547	<i>Semicytherura</i>	Wagner, 1957	
R2548	<i>acuticostata</i>	(G O Sars, 1866)	
R2549	<i>angulata</i>	(Brady, 1868)	
R2550	<i>cornuta</i>	(Brady, 1868)	
R2551	<i>nigrescens</i>	(Baird, 1838)	
R2552	<i>producta</i>	(Brady, 1889)	
R2553	<i>sella</i>	(G O Sars, 1866)	
R2554	<i>similis</i>	(G O Sars)	
R2555	<i>simplex</i>	(Brady & Norman, 1889)	
R2556	<i>striata</i>	(G O Sars, 1866)	
R2557	<i>tela</i>	Horne & Whittaker, 1980	
R2558	<i>undata</i>	G O Sars, 1866	
R2559	Eucytheridae		
R2560	<i>Eucythere</i>	Brady, 1868	
R2561	<i>anglica</i>	Brady, 1868	
R2562	<i>argus</i>	(G O Sars, 1866)	
R2563	<i>declivis</i>	(Norman, 1865)	
R2564	<i>prava</i>	Brady & Robertson, 1869	
R2565	Hemicytheridae		
R2566	<i>Aurila</i>	Pokorny, 1955	
R2567	<i>arborescens</i>	(Brady, 1865)	See Athersuch (1980). Synonym: <i>A. woodwardi</i> Brady, 1868.
R2568	<i>convexa</i>	(Baird, 1850)	
R2569	<i>woutersi</i>	Horne, 1986	
R2570	<i>Cythereis</i>	Jones, 1849	
R2571	<i>angulata</i>	G O Sars, 1928	No British records.
R2572	<i>fidicula</i>	(Brady & Robertson, 1889)	
R2573	<i>finmarchica</i>	(G O Sars, 1928)	No British records.
R2574	<i>navicula</i>	(Norman)	
R2575	<i>Elofsonella</i>	Pokorny, 1955	
R2576	<i>concinna</i>	(Jones, 1857)	
R2577	<i>Hemicythere</i>	G O Sars, 1925	
R2578	<i>crenulata</i>	G O Sars, 1922	
R2579	<i>emarginata</i>	(G O Sars)	See Williams (1969). No confirmed British records.
R2580	<i>oblonga</i>	(Brady)	
R2581	<i>villosa</i>	(G O Sars, 1866)	
R2582	<i>Heterocythereis</i>	Elofson, 1941	
R2583	<i>albomaculata</i>	(Baird, 1838)	
R2584	<i>Muellerina</i>	Bassiouni, 1965	
R2585	<i>abyssicola</i>	(G O Sars, 1866)	
R2586	<i>Procythereis</i>	Skogsberg, 1928	
R2587	<i>marginata</i>	(Norman)	See Neale (1970) regarding validity of this species.
R2588	<i>Urocythereis</i>	Ruggieri, 1950	
R2589	<i>britannica</i>	Athersuch, 1977	
R2590	Leptocytheridae		
R2591	<i>Callistocythere</i>	Ruggieri, 1953	
R2592	<i>badia</i>	(Norman, 1862)	

R2593	<i>littoralis</i> (Müller, 1894)	In Britain this species has been invariably misidentified as <i>C. crispata</i> Brady, 1868, but this was shown to be a distinct species confined to the Mediterranean by Athersuch & Whittaker (1980).
R2594	<i>murrayi</i> Whittaker, 1978	
R2595	<i>Leptocythere</i> G O Sars, 1925	
R2596	<i>baltica</i> Klie, 1929	
R2597	<i>castanea</i> (G O Sars, 1928)	
R2598	<i>lacertosa</i> (Hirschmann, 1912)	See Horne (1982b).
R2599	<i>macallana</i> (Brady & Robertson, 1869)	
R2600	<i>pellucida</i> (Baird, 1850)	
R2601	<i>porcellanea</i> (Brady & Robertson, 1869)	
R2602	<i>psammophila</i> Guillaume, 1976	See Horne (1982b).
R2603	<i>tenera</i> (Brady, 1868)	
R2604	Loxoconchidae	Revised by Athersuch & Horne (1984).
R2605	<i>Bonnyannella</i> Athersuch, 1982	
R2606	<i>robertsoni</i> (Brady, 1868)	
R2607	<i>Elofsonia</i> Wagner, 1957	
R2608	<i>baltica</i> (Hirschmann, 1909)	
R2609	<i>pusilla</i> (Brady & Robertson, 1870)	
R2610	<i>Hirschmannia</i> Elofson, 1941	
R2611	<i>viridis</i> (O F Müller, 1785)	
R2612	<i>Palmoconcha</i> Swain & Gilby, 1974	
R2613	<i>laevata</i> (Norman, 1865)	This species has commonly been referred to <i>Hirschmannia tamarindus</i> (Jones, 1857) but Horne & Kilenyi (1981) showed the two to be distinct.
R2614	<i>guttata</i> (Norman, 1865)	
R2615	<i>Loxoconcha</i> G O Sars, 1866	
R2616	<i>elliptica</i> Brady, 1868	
R2617	<i>fragilis</i> G O Sars	
R2618	<i>granulata</i> G O Sars	
R2619	<i>impressa</i> (Baird, 1850)	
R2620	<i>multiflora</i> (Norman)	
R2621	<i>pusilla</i> Brady & Robertson, 1870	
R2622	<i>rhomboidea</i> (Fischer, 1855)	See Horne (1982a).
R2623	<i>Nannocythere</i> Schäfer, 1953	
R2624	<i>pavo</i> (Malcomson, 1886)	
R2625	<i>Saginatocythere</i> Athersuch, 1976	
R2626	<i>multiflora</i> (Norman, 1865)	
R2627	<i>Tuberoloxoconcha</i> Hartmann, 1954	
R2628	<i>tuberosa</i> (Hartmann, 1954)	
R2629	Neocytherideidae	
R2630	<i>Neocytherideis</i> Puri, 1952	
R2631	<i>subulata</i> (Brady, 1868)	
R2632	<i>Sahnicythere</i> Athersuch, 1982	
R2633	<i>retroflexa</i> Klie, 1936	
R2634	Paradoxostomatidae	
R2635	<i>Aspidoconcha</i>	
R2636	<i>limnoriae</i> de Vos, 1953	
R2637	<i>Cytherois</i> G W Müller, 1884	
R2638	<i>fischeri</i> G O Sars, 1866	
R2639	<i>pusilla</i> G O Sars, 1928	
R2640	<i>stephanidesi</i> Klie, 1938	
R2641	<i>vitrea</i> (G O Sars, 1866)	At least one other species of <i>Cytherois</i> is known from British waters (presently undescribed). Genus in need of revision, apparently at least four British species.
R2642	<i>Paracytherois</i> G W Müller, 1894	
R2643	<i>arcuata</i> (Brady)	
R2644	<i>flexuosa</i> (Brady, 1867)	
R2645	<i>Paradoxostoma</i> Fischer, 1855	Revised by Horne & Whittaker (1985).
R2646	<i>abbreviatum</i> G O Sars, 1866	
R2647	<i>amygdaloides</i> (Brady, 1870)	
R2648	<i>angliorum</i> Horne & Whittaker, 1985	
R2649	<i>bradyi</i> G O Sars, 1928	
R2650	<i>ensiforme</i> Brady, 1868	
R2651	<i>fleetense</i> Horne & Whittaker, 1985	
R2652	<i>hibericum</i> Brady, 1868	
R2653	<i>nealei</i> Horne & Whittaker, 1985	
R2654	<i>normani</i> Brady, 1868	
R2655	<i>porlockense</i> Horne & Whittaker, 1985	
R2656	<i>pulchellum</i> G O Sars, 1866	
R2657	<i>robinhoodi</i> Horne & Whittaker, 1985	
R2658	<i>samiense</i> Brady, 1868	
R2659	<i>tenuissimum</i> (Norman, 1869)	
R2660	<i>trieri</i> Horne & Whittaker, 1985	
R2661	<i>variabile</i> (Baird, 1835)	
R2662	<i>Sphaeromicola</i>	
R2663	<i>dudichi</i> Klie, 1938	
R2664	Trachyleberididae	
R2665	<i>Acanthocythereis</i> Howe, 1963	
R2666	<i>dunelmensis</i> (Norman, 1865)	
R2667	<i>Carinocythereis</i> Ruggieri, 1956	
R2668	<i>carinata</i> (Roemer, 1838)	Synonym: <i>C. antiquata</i> Baird, 1850.
R2669	<i>whitei</i> (Baird, 1850)	Synonym: <i>C. aspera</i> Brady, 1865.
R2670	<i>Celtia</i> Neale, 1973	
R2671	<i>quadridentata</i> (Baird, 1850)	
R2672	<i>Costa</i> Neviani, 1928	
R2673	<i>runcinata</i> (Baird, 1850)	
R2674	<i>Hiltermannicythere</i> Bassiouni, 1970	
R2675	<i>emaciata</i> (Brady, 1867)	
R2676	<i>Pterygocythereis</i> Blake, 1933	

R2677 *jonesi* (Baird, 1850)
R2678 *Robertsonites*
R2679 *tuberculata* G O Sars, 1922
R2680 Xestoleberididae
R2681 *Xestoleberis* G O Sars, 1866
R2682 *aurantia* (Baird, 1835)
R2683 *depressa* G O Sars, 1928
R2684 *labiata* Brady & Robertson, 1889
R2685 *nitida* (Liljeborg, 1853)
R2686 *rubens* Whittaker, 1978

In Britain only known from the type locality in The Fleet, Dorset. Reported from Atlantic coast of France as *X. aurantia* by de Vos (1957) and Yassini (1969).

R2687 METACOPINA
R2688 CYPRIDOIDEA
R2689 Cyprididae
R2691 *Cypridopsis* Brady, 1867
R2692 *aculeata* (Costa)
R2693 Macrocyprididae
R2694 *Macrocypris* Brady, 1868
R2695 *minna* (Baird, 1850)
R2696 Candonidae
R2697 *Paracypris* G O Sars, 1866
R2698 *polita* G O Sars, 1866
R2699 Pontocyprididae
R2700 *Argilloecia* G O Sars, 1866
R2701 *cylindrica* G O Sars, 1923
R2702 *propinqua* Brady
R2703 *Pontocypris* G O Sars, 1866
R2704 *acupunctata*
R2705 *frequens* (Müller)
R2706 *hispida* G O Sars
R2707 *mytiloides* (Norman, 1862)
R2708 *Propontocypris* Sylvester-Bradley, 1947
R2709 *pirifera* (G W Müller, 1894)
R2710 *trigonella* (G O Sars, 1866)

MALACOSTRACA

PHYLLOCARIDA

LEPTOSTRACA

S1 Nebaliidae
S2 *Nebalia* Leach, 1814
S3 *bipes* (O Fabricius, 1780)
S4 *borealis* Dahl, 1985
S5 *herbstii* Leach, 1814
S6 *strausi* Risso, 1826
S7 *Sarsinebalia* Dahl, 1985
S8 *typhlops* (G O Sars, 1870)

Revised by Dahl (1985).

HOPLOCARIDA

STOMATOPODA

S12 UNIPILTATA
S13 SQUILLOIDEA
S14 Squillidae
S15 *Rissooides* Manning & Lewisohn, 1982
S16 *desmaresti* (Risso, 1816)
S17 LYSIOSQUILLOIDEA
S18 Nannosquillidae
S19 *Platysquilla* Manning, 1967
S20 *eusebia* (Risso, 1816)

Reference Mauchline (1984), Manning (1980).

EUMALACOSTRACA

PERACARIDA

MYSIDACEA

S21 LOPHOGASTRIDA
S22 Lophogastridae
S23 *Lophogaster* M Sars, 1857
S24 *typicus* M Sars, 1857
S25 MYSIDA
S26 Mysidae
S27 Siriellinae
S28 *Siriella* Dana, 1850
S29 *armata* (H Milne-Edwards, 1837)
S30 *clausii* G O Sars, 1877
S31 *jaltensis* Czerniavski, 1868
S32 *jaltensis brooki* Norman, 1886
S33 *norvegica* G O Sars, 1869
S34 Gastrosaccinae
S35 *Gastrosaccus* Norman, 1868
S36 *lobatus* Nouvel, 1951
S37 *normani* G O Sars, 1877
S38 *sanctus* (van Beneden, 1861)
S39 *spinifer* (Goës, 1864)
S40 Mysinae
S41 Erythropini
S42 *Erythroops* G O Sars, 1869
S43 *elegans* (G O Sars, 1863)
S44 *erythropthalma* (Goës, 1864)
S45 *serrata* (G O Sars, 1864)
S46 *Anchialina* Norman & Scott, 1906
S47 *agilis* (G O Sars, 1877)
S48 *Parerythroops* G O Sars, 1869
S49 *obesa* (G O Sars, 1864)
S50 *Pseudomma* G O Sars, 1870

Reference Mauchline (1980), Makings (1977) and Tattersall & Tattersall (1951).

S56	<i>affine</i>	G O Sars, 1870	
S57	Leptomysini		
S58	<i>Leptomysis</i>	G O Sars, 1869	
S59	<i>gracilis</i>	(G O Sars, 1864)	
S60	<i>lingvura</i>	(G O Sars, 1866)	
S61	<i>mediterranea</i>	G O Sars, 1877	
S62	<i>Mysideis</i>	G O Sars, 1869	
S63	<i>insignis</i>	(G O Sars, 1864)	
S64	<i>Mysidopsis</i>	G O Sars, 1864	
S65	<i>angusta</i>	G O Sars, 1864	
S66	<i>didelphys</i>	(Norman, 1863)	
S67	<i>gibbosa</i>	G O Sars, 1864	
S68	Mysini		
S69	<i>Acanthomysis</i>	Czerniavski, 1882	
S70	<i>longicornis</i>	(H Milne-Edwards, 1837)	
S71	<i>Hemimysis</i>	G O Sars, 1869	
S72	<i>lamornae</i>	(Couch, 1856)	
S73	<i>Mesopodopsis</i>	Czerniavski, 1882	
S74	<i>slabberi</i>	(P J van Beneden, 1861)	
S75	<i>Neomysis</i>	Czerniavski, 1882	
S76	<i>integer</i>	(Leach, 1814)	Estuarine.
S77	<i>Paramysis</i>	Czerniavski, 1882	
S78	<i>arenosa</i>	(G O Sars, 1877)	
S79	<i>helleri</i>	(G O Sars, 1877)	
S80	<i>nouveli</i>	Labat, 1953	
S81	<i>Praunus</i>	Leach, 1814	
S82	<i>flexuosus</i>	(O F Müller, 1776)	
S83	<i>inermis</i>	(Rathke, 1843)	
S84	<i>neglectus</i>	(G O Sars, 1869)	
S85	<i>Schistomysis</i>	Norman, 1892	
S86	<i>kervillei</i>	(G O Sars, 1885)	
S87	<i>ornata</i>	(G O Sars, 1864)	
S88	<i>parkeri</i>	Norman, 1892	
S89	<i>spiritus</i>	(Norman, 1860)	
S90	Heteromysini		
S91	<i>Heteromysis</i>	S I Smith, 1874	
S92	<i>formosa</i>	S I Smith, 1874	
S93	<i>microps</i>	(G O Sars, 1877)	
S94	Mysidellinae		
S95	<i>Mysidella</i>	G O Sars, 1872	
S96	<i>typica</i>	G O Sars, 1872	
S97	AMPHIPODA		
S98	GAMMARIDEA		Classification follows Bousfield (1978, 1983) in Moore (1984a). Reference Lincoln (1979) and Costello et al. (1990).
S99	EUSIROIDEA		
S100	Eusiridae		
S101	<i>Apherusa</i>	A O Walker, 1891	
S102	<i>bispinosa</i>	(Bate, 1856)	Synonyms: <i>Dexamine bispinosa</i> ; <i>Atylus bispinosa</i> Bate.
S103	<i>cirrus</i>	(Bate, 1862)	Synonyms: <i>Pherusa bicuspis</i> ; <i>Pherusa borealis</i> Boeck.
S104	<i>clevei</i>	G O Sars, 1904	
S105	<i>henneguyi</i>	Chevreur & Fage, 1925	
S106	<i>jurinei</i>	(H Milne-Edwards, 1830)	
S107	<i>ovalipes</i>	Norman & T Scott, 1906	
S108	<i>Eusirus</i>	Kröyer, 1845	
S109	<i>longipes</i>	Boeck, 1861	
S110	Calliopiidae		
S111	<i>Calliopi</i>	Lilljeborg, 1865	
S112	<i>laeviusculus</i>	(Kröyer, 1838)	Synonym: <i>C. rathkei</i> Zaddach
S113	Gammarellidae		
S114	<i>Gammarellus</i>	Herbst, 1793	
S115	<i>angulosus</i>	(Rathke, 1843)	Synonym: <i>Gammarellus carinatus</i> Rathke, 1837.
S116	<i>homari</i>	(J C Fabricius, 1779)	Synonym: <i>Amathilla homari</i> .
S117	OEDICEROTOIDEA		
S118	Oedicerotidae		
S119	<i>Arrhis</i>	Stebbing, 1906	
S120	<i>phyllonyx</i>	(M Sars, 1858)	
S121	<i>Halicreion</i>	Boeck, 1871	
S122	<i>aequicornis</i>	(Norman, 1869)	
S123	<i>Monoculodes</i>	Stimpson, 1853	
S124	<i>borealis</i>	Boeck, 1871	
S125	<i>carinatus</i>	(Bate, 1856)	
S126	<i>gibbosus</i>	Chevreur, 1888	See Moore (1984b), Beare & Moore (1994).
S127	<i>packardi</i>	Boeck, 1871	
S128	<i>subnudus</i>	Norman, 1889	
S129	<i>tuberculatus</i>	Boeck, 1871	
S130	<i>Perioculodes</i>	G O Sars, 1892	
S131	<i>longimanus</i>	(Bate & Westwood, 1868)	
S132	<i>Pontocrates</i>	Boeck, 1871	
S133	<i>altamarinus</i>	(Bate & Westwood, 1862)	
S134	<i>arcticus</i>	G O Sars, 1893	See Moore & Beare (1993).
S135	<i>arenarius</i>	(Bate, 1858)	Synonym: <i>P. norvegicus</i> Boeck.
S136	<i>Synchelidium</i>	G O Sars, 1892	Taxonomy of this genus is confused. See Enequist (1950) and Barnard (1977).
S137	<i>haplocheles</i>	(Grube, 1864)	
S138	<i>maculatum</i>	Stebbing, 1906	
S139	<i>Westwoodilla</i>	Bate, 1862	
S140	<i>caecula</i>	(Bate, 1856)	Synonym: <i>Halimedes parvimanus</i> .
S141	<i>rectirostris</i>	(Della Valle, 1893)	Recorded from Atlantic coast of France, and unconfirmed records from British Isles (Lincoln, 1979).
S142	LEUCOTHOIDEA		

S143	Pleustidae		Revised by Barnard & Given (1960).
S144	<i>Parapleustes</i>	Buchholz, 1874	
S145	<i>assimilis</i>	(G O Sars, 1882)	
S146	<i>bicuspis</i>	(Kröyer, 1838)	Includes <i>Parapleustes monocuspis</i> (Sars). See Lincoln (1979). Synonym: <i>Neopleustes bicuspis</i> .
S147	<i>Pleusymtes</i>	J L Barnard, 1969	
S148	<i>glaber</i>	(Boeck, 1861)	
S149	<i>Stenopleustes</i>	G O Sars, 1893	
S150	<i>latipes</i>	(M Sars, 1858)	Synonym: <i>Parapleustes latipes</i> .
S151	<i>nodifera</i>	(G O Sars, 1882)	
S152	Amphilochidae		
S153	<i>Amphilochoides</i>	G O Sars, 1892	
S154	<i>boeckii</i>	G O Sars, 1892	
S155	<i>serratipes</i>	(Norman, 1869)	
S156	<i>Amphilochus</i>	Bate, 1862	See Enequist (1950).
S157	<i>brunneus</i>	Della Valle, 1893	Requires confirmation (Costello et al., 1990).
S158	<i>manudens</i>	Bate, 1862	
S159	<i>neapolitanus</i>	Della Valle, 1893	
S160	<i>spencebatei</i>	(Stebbing, 1876)	
S161	<i>tenuimanus</i>	Boeck, 1871	
S162	<i>Gitana</i>	Boeck, 1871	
S163	<i>abyssicola</i>	G O Sars, 1892	Firth of Forth record of Scott (1906) not confirmed by Lincoln (1979).
S164	<i>sarsi</i>	Boeck, 1871	
S165	<i>Gitanopsis</i>	G O Sars, 1892	
S166	<i>bispinosa</i>	(Boeck, 1871)	
S167	<i>inermis</i>	(G O Sars, 1882)	
S168	<i>Paramphilochoides</i>	Lincoln, 1979	
S169	<i>intermedius</i>	(T Scott, 1896)	
S170	<i>odontonyx</i>	(Boeck, 1871)	
S171	Cyproideidae		
S172	<i>Peltocoxa</i>	Catta, 1875	Synonym: <i>Cyproidea brevirostris</i> .
S173	<i>brevirostris</i>	(T Scott & A Scott, 1893)	The closely related <i>Peltocoxa marioni</i> Catta, 1875 is considered by Lincoln (1979) to be restricted to the Mediterranean, although it is recorded from Roscoff by Toulmond & Truchot (1964).
S174	<i>damnoniensis</i>	(Stebbing, 1885)	
S175	Leucothoidae		
S176	<i>Leucothoe</i>	Leach, 1814	
S177	<i>incisa</i>	Robertson, 1892	Revised by Myers & Costello (1986).
S178	<i>liljeborgi</i>	Boeck, 1861	Revised by Myers & Costello (1986).
S179	<i>procera</i>	Bate, 1857	See Myers & McGrath (1982a).
S180	<i>spinicarpa</i>	(Abildgaard, 1789)	
S181	Colomastigidae		
S182	<i>Colomastix</i>	Grube, 1861	
S183	<i>pusilla</i>	(Grube, 1861)	Synonym: <i>Exungia stilipes</i> Norman.
S184	Cressidae		
S185	<i>Cressa</i>	Boeck, 1871	
S186	<i>dubia</i>	(Bate, 1857)	
S187	Stenothoidae		
S188	<i>Hardametopa</i>	Barnard & Karaman, 1991	
S189	<i>nasuta</i>	(Boeck, 1871)	
S190	<i>Metopa</i>	Boeck, 1871	
S191	<i>alderi</i>	(Bate, 1857)	
S192	<i>boeckii</i>	G O Sars, 1892	See Sheader (1983).
S193	<i>borealis</i>	G O Sars, 1882	
S194	<i>bruzelii</i>	(Goës, 1866)	
S195	<i>latimana</i>	Hansen, 1887	
S196	<i>norvegica</i>	(Liljeborg, 1851)	
S197	<i>palmata</i>	G O Sars, 1892	See Sheader (1983).
S198	<i>propinqua</i>	G O Sars, 1892	
S199	<i>pusilla</i>	G O Sars, 1892	See Sheader (1983).
S200	<i>robusta</i>	G O Sars, 1892	
S201	<i>solsbergi</i>	Schneider, 1884	
S202	<i>tenuimana</i>	G O Sars, 1892	
S203	<i>Parametopa</i>	Chevreaux, 1901	
S204	<i>kervillei</i>	Chevreaux, 1901	
S205	<i>Proboloides</i>	Della Valle, 1893	
S206	<i>gregaria</i>	(G O Sars, 1892)	Recorded from Le Havre (Chevreaux & Fage 1925).
S207	<i>Stenothoe</i>	Dana, 1852	
S208	<i>ascidiae</i>	(Pirlot, 1933)	
S209	<i>brevicornis</i>	G O Sars, 1892	See Sheader (1983).
S210	<i>crassicornis</i>	A O Walker, 1896	
S211	<i>elachistoides</i>	Myers & McGrath, 1980	
S212	<i>gallensis</i>	A O Walker, 1904	Synonym: <i>Stenothoe cattai</i> Stebbing 1906 (Krapp-Schickel 1976).
S213	<i>marina</i>	(Bate, 1856)	
S214	<i>monoculoides</i>	(Montagu, 1815)	Synonyms: <i>Montagua monoculoides</i> ; <i>S. brevicornis</i> .
S215	<i>setosa</i>	Norman, 1900	
S216	<i>tergestinum</i>	(Nebeski, 1881)	
S217	<i>valida</i>	Dana, 1852	
S218	<i>Stenula</i>	J L Barnard, 1962	
S219	<i>rubrovittata</i>	(G O Sars, 1882)	Synonyms: <i>Stenothoides latipes</i> ; <i>Amphithopsis latipes</i> Boeck.
S220	TALITROIDEA		
S221	Hyalidae		
S222	<i>Hyalia</i>	Rathke, 1837	
S223	<i>grimaldii</i>	Chevreaux, 1891	See McGrath (1984).
S224	<i>prevostii</i>	(Milne Edwards)	Synonym: <i>H. nilssoni</i> (Rathke, 1843).
S225	<i>perieri</i>	(Lucas, 1846)	
S226	<i>pontica</i>	Rathke, 1837	Synonym: <i>H. lubbockiana</i> (Bate)

- S227 *stebbingi* Chevreux, 1888
S228 Talitridae
S229 *Macarorchestia* Stock, 1898
S230 *remyi roffensis* (Wildish, 1969)
S231 *Orchestia* Leach, 1814
S232 *aestuarensis* Wildish, 1987
S233 *cavimana* Heller, 1865
- S234 *gammarellus* (Pallas, 1766)
S235 *mediterranea* Costa, 1857
S236 *Platorchestia* Bousfield, 1982
S237 *platensis* Kröyer, 1845
S238 *Pseudorchestoidea* Bousfield, 1982
S239 *brito* (Stebbing, 1891)
S240 *Talitrus* Latreille, 1802
S241 *saltator* (Montagu, 1808)
S242 *Talorchestia* Dana, 1852
S243 *deshayesii* (Audouin, 1826)
S244 PHOXOCEPHALOIDEA
S245 Urothoidea
S246 *Urothoe* Dana, 1852
S247 *brevicornis* Bate, 1862
S248 *elegans* (Bate, 1856)
S249 *marina* (Bate, 1857)
S250 *poseidonis* Reibisch, 1905
S251 *pulchella* (Costa, 1853)
S252 Phoxocephalidae
S253 *Harpinia* Boeck, 1876
S254 *antennaria* Meinert, 1890
S255 *crenulata* (Boeck, 1871)
S256 *laevis* G O Sars, 1891
S257 *pectinata* G O Sars, 1891
S258 *serrata* G O Sars, 1885
S259 *Leptophoxus* G O Sars, 1891
S260 *falcatus* (G O Sars, 1882)
S261 *Metaphoxus* Bonnier, 1896
S262 *pectinatus* (A O Walker, 1896)
S263 *simplex* (Bate, 1857)
S264 *Parametaphoxus* Gurjanova, 1977
S265 *fultoni* (T Scott, 1890)
- S266 *Paraphoxus* G O Sars, 1891
S267 *oculatus* (G O Sars, 1879)
S268 *Phoxocephalus* Stebbing, 1888
S269 *holbolli* (Kröyer, 1842)
S270 LYSIANASSOIDEA
S271 Lysianassidae
S272 *Acidostoma* Lilljeborg, 1865
S273 *laticorne* G O Sars, 1890
- S274 *nodiferum* Stephensen, 1923
- S275 *obesum* (Bate & Westwood, 1861)
S276 *Ambasia* Boeck, 1871
S277 *atlantica* (H Milne-Edwards, 1830)
S278 *Anonyx* Kröyer, 1838
S279 *lilljeborgi* Boeck, 1871
S280 *sarsi* Steele & Brunel, 1968
S281 *Aristias* Boeck, 1871
S282 *neglectus* Hansen, 1887
S283 *Crybelocephalus* Tattersall, 1906
S284 *megalurus* Tattersall, 1906
S285 *Cyphocaris* Boeck, 1871
S286 *anonyx* Boeck, 1871
S287 *richardii* Chevreux, 1905
S288 *Euonyx* Norman, 1867
S289 *biscayensis* Chevreux, 1908
S290 *chelatus* Norman, 1867
S291 *talismani* Chevreux, 1919
S292 *Eurythenes* S I Smith, 1884
S293 *gryllus* (Lichtenstein, 1822)
S294 *obesum* (Chevreux, 1905)
S295 *Hippomedon* Boeck, 1871
S296 *denticulatus* (Bate, 1857)
S297 *propinquus* G O Sars, 1890
S298 *Ichnopus* Costa, 1853
S299 *spinicornis* Boeck, 1861
S300 *Lepidepecreum* Bate & Westwood, 1868
S301 *longicorne* (Bate & Westwood, 1861)
S302 *Lysianassa* H Milne-Edwards, 1830
S303 *ceratina* (A O Walker, 1889)
- S304 *insperata* Lincoln, 1979
S305 *plumosa* Boeck, 1871
S306 *Menigrates* Boeck, 1871
S307 *obtusifrons* (Boeck, 1861)
S308 *Metacyphocaris* Tattersall, 1906
S309 *helgae* Tattersall, 1906
S310 *Nannonyx* G O Sars, 1890

See Wildish (1987).

This species is a recent arrival to Britain where it is expanding rapidly (Lincoln 1979).

Synonym: *O. littorea*
Synonym: *O. laevis*

Synonym: *T. locusta*

Synonyms: *Orchestia/Orchestoidea deshayesii*.

Taxonomy of this family is confused (Lincoln, 1979).

Synonym: *H. neglecta* G.O. Sars

May be *Harpinia pectinata* Sars. (Lincoln, 1979).

See Sheader (1983).

Synonyms: *Metaphoxus fultoni* (T Scott, 1890);
Phoxocephalus fultonifultoni (T Scott, 1890).

Recorded from Roscoff (Toulmond & Truchot, 1964) but Lincoln (1979) suggests the species is restricted to the Arctic basin.

See Costello et al. (1990). Synonyms: *A. sarsi* Lincoln, 1979; *A. obesum* G.O. Sars 1890 non (Bate & Westwood 1861) (Lincoln, 1979).
non G.O. Sars 1890.

Synonym: *A. danielssenia* Boeck

Synonyms: *H. holbolli* Kroyer; *Anonyx denticulatus* Bate.
See Sheader (1983).

Synonym: *L. carinatum* Bate

Synonyms: *L. longicornis* Lucas; *L. spinicornis* Costa;
Lysianax ceratinus Walker.

Synonym: *L. septentrionalis* Della Valle

S311	<i>goesii</i> (Boeck, 1871)	
S312	<i>spinimanus</i> A O Walker, 1895	
S313	<i>Normanion</i> Bonnier, 1893	
S314	<i>quadrimanus</i> (Bate & Westwood, 1868)	
S315	<i>Opisa</i> Boeck, 1876	
S316	<i>eschrichtii</i> (Kröyer, 1842)	One record only from Strangford Lough (Costello et al., 1990).
S317	<i>Orchomene</i> Boeck, 1871	See Olerod (1975) concerning synonymy of <i>Orchomenella</i> (Sars) and <i>Orchomenopsis</i> (Sars).
S318	<i>abyssorum</i> Stebbing, 1888	
S319	<i>crenata</i> (Chevreux & Fage, 1925)	Recorded from Roscoff (Dauvin, 1983).
S320	<i>humilis</i> (Costa, 1853)	Synonym: <i>O. batei</i> G.O. Sars
S321	<i>nanus</i> (Kröyer, 1846)	Synonyms: <i>Orchomenella nana</i> ; <i>Tryphosa nana</i> .
S322	<i>similis</i> Chevreux, 1912	Recorded from French coast within area (Chevreux & Fage, 1925).
S323	<i>Parachevreuxiella</i> Andres, 1987	
S324	<i>lobata</i> Andres, 1987	
S325	<i>Perrierella</i> Chevreux & Bouvier, 1892	
S326	<i>audouiniana</i> (Bate, 1857)	
S327	<i>Scopelocheirus</i> Bate, 1856	
S328	<i>hopei</i> (Costa, 1851)	Synonyms: <i>Callisoma crenata</i> Bate; <i>Callisoma kroyeri</i> (Brüzelius).
S329	<i>Socarnes</i> Boeck, 1871	
S330	<i>erythrophthalmus</i> Robertson, 1892	
S331	<i>Socarnopsis</i> Chevreux, 1911	
S332	<i>filicornis</i> (Heller, 1867)	Synonym: <i>Socarnes crenulatus</i> (Chevreux, 1911).
S333	<i>Sophrosyne</i> Stebbing, 1888	
S334	<i>robertsoni</i> Stebbing & Robertson, 1891	See P.G. Moore (1983).
S335	<i>Tmetonyx</i> Stebbing, 1906	Requires reconsideration with <i>Typhosella</i> Bonnier (Lincoln, 1979).
S336	<i>cicada</i> (O Fabricius, 1780)	Synonyms: <i>Anonyx gulosus</i> Kröyer; <i>Hoplonyx cicada</i> .
S337	<i>similis</i> (G O Sars, 1891)	
S338	<i>Trischizostoma</i> Boeck, 1861	
S339	<i>nicaeense</i> (Costa, 1853)	
S340	<i>raschii</i> Esmarck & Boeck, 1861	
S341	<i>Tryphosella</i> Bonnier, 1893	Requires reconsideration with <i>Tmetonyx</i> Stebbing (Lincoln, 1979).
S342	<i>horingi</i> (Boeck, 1871)	Synonym: <i>Tryphosa horingi</i> (Boeck, 1871).
S343	<i>nanoides</i> (Lilljeborg, 1865)	Synonym: <i>Anonyx nanoides</i> .
S344	<i>sarsi</i> Bonnier, 1893	Synonym: <i>Tryphosa sarsi</i> .
S345	<i>Tryphosites</i> G O Sars, 1891	
S346	<i>alleni</i> (Bate & Westwood, 1860)	
S347	<i>longipes</i> (Bate & Westwood, 1861)	Reference Costello et al. (1990).
S348	SYNOPIOIDEA	
S349	Synopiidae	
S350	<i>Austrosyrhoe</i> K H Barnard, 1925	
S351	<i>fimbriatus</i> (Stebbing & Robertson, 1891)	
S352	<i>Bruzelia</i> Boeck, 1871	See P.G. Moore (1984a).
S353	<i>typica</i> Boeck, 1871	
S354	<i>Syrhoe</i> Goës, 1866	
S355	<i>affinis</i> Chevreux, 1908	
S356	<i>Tiron</i> Lilljeborg, 1865	
S357	<i>spiniferum</i> (Stimpson, 1853)	
S358	Argissidae	
S359	<i>Argissa</i> Boeck, 1871	
S360	<i>hamatipes</i> (Norman, 1869)	
S361	STEGOCEPHALOIDEA	
S362	Stegocephalidae	
S363	<i>Andaniexis</i> Stebbing, 1906	
S364	<i>abyssi</i> (Boeck, 1870)	A deep-water species, recorded off Rockall. See Costello et al. (1990).
S365	<i>Euandania</i> Stebbing, 1899	
S366	<i>gigantea</i> (Stebbing, 1883)	A deep-water species, recorded off Rockall. See Costello et al. (1990).
S367	<i>Stegocephaloides</i> G O Sars, 1891	
S368	<i>christianiensis</i> (Boeck, 1871)	
S370	<i>Acanthonotozoma</i> Boeck, 1876	See P.G. Moore (1984b).
S371	<i>serratum</i> (O Fabricius, 1780)	
S372	Epimeriidae	
S373	<i>Epimeria</i> Costa, 1851	
S374	<i>cornigera</i> (Fabricius, 1779)	Synonyms: <i>Acanthonotus testudo</i> Bate, 1862; <i>Acanthonotus owenii</i> Bate & Westwood, 1863.
S375	<i>loricata</i> G O Sars, 1878	Recorded deeper than 200m off north-east Shetlands (Lincoln, 1979).
S376	<i>tuberculata</i> G O Sars, 1893	
S377	Iphimediidae	
S378	<i>Iphimedia</i> Rathke, 1843	See Myers, McGrath & Costello (1987).
S379	<i>eblanae</i> Bate, 1857	
S380	<i>minuta</i> (G O Sars, 1882)	Synonym: <i>Panoploea minuta</i> .
S381	<i>nexa</i> Myers & McGrath, 1987	
S382	<i>obesa</i> Rathke, 1843	
S383	<i>perplexa</i> Myers & Costello, 1987	
S384	<i>spatula</i> Myers & McGrath, 1987	
S385	<i>Odius</i> Lilljeborg, 1862	
S386	<i>carinatus</i> (Bate, 1862)	
S387	Lafystiidae	
S388	<i>Lafystius</i> Kröyer, 1842	
S389	<i>sturionis</i> Kröyer, 1842	
S390	Phliantidae	
S391	<i>Perionotus</i> Bate & Westwood, 1862	
S392	<i>testudo</i> (Montagu, 1808)	

S393	LILJEBORGIOIDEA	
S394	Liljeborgiidae	
S395	<i>Liljeborgia</i> Bate, 1862	
S396	<i>kinahani</i> (Bate, 1862)	
S397	<i>pallida</i> (Bate, 1857)	Synonym: <i>L. brevicornis</i> Bruzelius
S398	<i>Listriella</i> J L Barnard, 1959	See Myers & McGrath (1983).
S399	<i>mollis</i> Myers & McGrath, 1983	Synonym: <i>L. dentipalma</i> Dauvin & Gentil, 1983.
S400	<i>picta</i> (Norman, 1889)	Recorded from the Channel Islands.
S401	<i>spinifera</i> Dauvin & Gentil, 1983	Recorded from French coast within this area.
S402	<i>Sextonia</i> Chevreux, 1920	
S403	<i>longirostris</i> Chevreux, 1920	Recorded from Brittany (Chevreux & Fage, 1925).
S404	Pardaliscidae	
S405	<i>Nicippe</i> Bruzelius, 1859	
S406	<i>tumida</i> Bruzelius, 1859	
S407	DEXAMINOIDEA	
S408	Dexaminidae	
S409	<i>Atylus</i> Leach, 1815	
S410	<i>falcatus</i> Metzger, 1871	Synonyms: <i>Paratylus uncinatus</i> (Sars); <i>Neotropis falcatus</i> ; <i>Nototropis falcatus</i> .
S411	<i>guttatus</i> (Costa, 1851)	Synonym: <i>Nototropis guttatus</i> ; <i>Acanthonotus guttatus</i> .
S412	<i>swammerdamei</i> (H Milne-Edwards, 1830)	Synonyms: <i>Paratylus/Nototropis/Neotropis swammerdami</i> (note spelling).
S413	<i>vedlomensis</i> (Bate & Westwood, 1862)	Synonyms: <i>Paratylus/Nototropis vedlomensis</i> .
S414	<i>Dexamine</i> Leach, 1814	
S415	<i>spinosa</i> (Montagu, 1813)	
S416	<i>thea</i> Boeck, 1861	
S417	<i>Guerneae</i> Chevreux, 1887	
S418	<i>coalita</i> (Norman, 1868)	
S419	<i>Tritaeta</i> Boeck, 1876	
S420	<i>gibbosa</i> (Bate, 1862)	
S421	AMPELISCOIDEA	
S422	Ampeliscidae	
S423	<i>Ampelisca</i> Krøyer, 1842	See Dauvin & Bellan-Santini (1988).
S424	<i>aequicornis</i> Bruzelius, 1859	
S425	<i>anomala</i> G O Sars, 1882	South Norway and Biscay.
S426	<i>armoricana</i> Bellan-Santini & Dauvin, 1981	Recorded from French coast within the area.
S427	<i>brevicornis</i> (Costa, 1853)	Synonym: <i>A. bellianus</i>
S428	<i>dalmatina</i> G S Karaman, 1975	
S429	<i>diadema</i> (A Costa, 1853)	
S430	<i>eschrichtii</i> Krøyer, 1842	Synonym: <i>A. assimilis</i> Boeck, 1870.
S431	<i>gibba</i> G O Sars, 1882	
S432	<i>macrocephala</i> Liljeborg, 1852	
S433	<i>odontoplax</i> G O Sars, 1891	Norway, Shetland and Biscay.
S434	<i>provincialis</i> Bellan-Santini & Kaïm-Malke, 1977	Celtic Sea.
S435	<i>sarsi</i> Chevreux, 1887	
S436	<i>spinifer</i> Reid, 1951	Northern Brittany.
S437	<i>spinimana</i> Chevreux, 1900	Record from Dundrum Bay Erwin et al. (1983). As male <i>Ampelisca</i> are difficult to determine this record must remain doubtful.
S438	<i>spinipes</i> Boeck, 1861	Brittany.
S439	<i>spooneri</i> Dauvin & Bellan-Santini, 1982	Recorded from the Clyde.
S440	<i>tenuicornis</i> Liljeborg, 1855	
S441	<i>toulemonti</i> Dauvin & Bellan-Santini, 1982	Recorded from French coast within the area.
S442	<i>typica</i> (Bate, 1856)	
S443	<i>Byblis</i> Boeck, 1871	
S444	<i>erythrops</i> G O Sars, 1882	Recorded west of Valentia, Ireland (Norman, 1900).
S445	<i>gaimardii</i> (Krøyer, 1846)	
S446	<i>Haploops</i> Liljeborg, 1855	See Dauvin & Bellan-Santini (1990).
S447	<i>setosa</i> Boeck, 1871	
S448	<i>tubicola</i> Liljeborg, 1855	
S449	PONTOPOREIOIDEA	
S450	Pontoporeiidae	
S451	<i>Bathyporeia</i> Lindström, 1855	
S452	<i>elegans</i> Watkin, 1938	
S453	<i>gracilis</i> G O Sars, 1891	
S454	<i>guilliamsoniana</i> (Bate, 1856)	
S455	<i>nana</i> Toulmond, 1966	
S456	<i>pelagica</i> (Bate, 1856)	
S457	<i>pilosa</i> Lindström, 1855	
S458	<i>sarsi</i> Watkin, 1938	
S459	<i>tenuipes</i> Meinert, 1877	
S460	Haustoriidae	
S461	<i>Haustorius</i> P L S Müller, 1775	
S462	<i>arenarius</i> (Slabber, 1769)	
S463	GAMMAROIDEA	Also includes freshwater species. Bousfield (1977) reviewed the "Gammaridae" complex. This was only partly adopted by Lincoln (1979).
S464	Gammaridae	
S465	<i>Echinogammarus</i> Stebbing, 1899	<i>Chaetogammarus</i> Martynov, 1925; <i>Marinogammarus</i> Schellenberg, 1937.
S466	<i>marinus</i> (Leach, 1815)	
S467	<i>pirloti</i> (Sexton & Spooner, 1940)	
S468	<i>stoerensis</i> (Reid, 1938)	
S469	<i>Eulimnogammarus</i> Bazikalova, 1945	See Costello et al. (1990).
S470	<i>obtusatus</i> (Dahl, 1938)	
S471	<i>Gammarus</i> J C Fabricius, 1775	
S472	<i>chevreuxi</i> Sexton, 1913	
S473	<i>crinicornis</i> Stock, 1966	
S474	<i>duebeni</i> Liljeborg, 1852	Both brackish and freshwater subspecies in Ireland (Costello et al., 1990). Synonym: <i>G. fluviatilis</i> .
S475	<i>finmarchicus</i> Dahl, 1938	Synonym: <i>Marinogammarus finmarchicus</i> .

S476	<i>insensibilis</i>	Stock, 1966	
S477	<i>lacustris</i>	G O Sars, 1864	Freshwater only but may contaminate estuarine samples.
S478	<i>locusta</i>	(Linnaeus, 1758)	Synonym: <i>G. campylops</i> Leach.
S479	<i>oceanicus</i>	Seegerstråle, 1947	
S480	<i>pulex</i>	(Linnaeus, 1758)	Freshwater only but may contaminate estuarine samples.
S481	<i>salinus</i>	Spooner, 1947	
S482	<i>tigrinus</i>	Sexton, 1939	Mainly freshwater.
S483	<i>zaddachi</i>	Sexton, 1912	
S484	<i>Pectenogammarus</i>	Reid, 1940	
S485	<i>planicrurus</i>	(Reid, 1940)	Synonym: <i>Echinogammarus planicrurus</i> .
S486	MELPHIDIPPOIDEA		
S487	Melphidippidae		
S488	<i>Megaluropus</i>	Hoek, 1889	
S489	<i>agilis</i>	Hoek, 1889	
S490	<i>Melphidippa</i>	Boeck, 1871	
S491	<i>goesi</i>	Stebbing, 1899	
S492	<i>Melphidippella</i>	G O Sars, 1894	
S493	<i>macra</i>	(Norman, 1869)	
S494	HADZIOIDEA		
S495	Melitidae		
S496	<i>Abludomelita</i>	Karaman, 1981	
S497	<i>gladiosa</i>	(Bate, 1862)	
S498	<i>obtusata</i>	(Montagu, 1813)	Synonym: <i>Melita obtusata</i> .
S499	<i>Allomelita</i>	Stock, 1984	
S500	<i>pellucida</i>	(G O Sars, 1882)	Synonym: <i>Melita pellucida</i> (G O Sars, 1882).
S501	<i>Ceradocus</i>	Costa, 1853	
S502	<i>semiserratus</i>	(Bate, 1862)	Synonym: <i>Maera semiserratus</i> .
S503	<i>Cheirocratus</i>	Norman, 1867	
S504	<i>assimilis</i>	(Liljeborg, 1852)	
S505	<i>intermedius</i>	G O Sars, 1894	
S506	<i>sundevallii</i>	(Rathke, 1843)	Synonym: <i>Protomeia whitei</i> Bate.
S507	<i>Elasmopus</i>	Costa, 1853	
S508	<i>rapax</i>	Costa, 1853	
S509	<i>Eriopisa</i>	Stebbing, 1890	
S510	<i>elongata</i>	(Bruzelius, 1859)	
S511	<i>Eriopisella</i>	Chevreur, 1920	
S512	<i>pusilla</i>	Chevreur, 1920	
S513	<i>Gammarella</i>	Bate, 1857	
S514	<i>fucicola</i>	(Leach, 1814)	Synonyms: <i>G. brevicaudata</i> Milne-Edwards; <i>Amphithoe/ Pherusa fucicola</i> .
S515	<i>Maera</i>	Leach, 1814	
S516	<i>grossimana</i>	(Montagu, 1808)	
S517	<i>inaequipes</i>	(A Costa, 1851)	
S518	<i>loveni</i>	(Bruzelius, 1859)	
S519	<i>othonis</i>	(H Milne-Edwards, 1830)	Synonyms: <i>Gammarus/Megamoera longimanus</i> Leach; <i>Gammarus othonis</i> .
S520	<i>Maerella</i>	Chevreur, 1911	
S521	<i>tenuimana</i>	(Bate, 1862)	Synonym: <i>Maera tenuimana</i> (Bate, 1862).
S522	<i>Melita</i>	Leach, 1814	
S523	<i>dentata</i>	(Kröyer, 1842)	
S524	<i>hergensis</i>	Reid, 1939	
S525	<i>palmata</i>	(Montagu, 1804)	Synonym: <i>Gammarus palmata</i> (Montagu, 1804).
S526	COROPHIOIDEA		
S527	Ampithoidae		
S528	<i>Amphitholina</i>	Ruffo, 1953	
S529	<i>cuniculus</i>	(Stebbing, 1874)	Systematic position is uncertain (Myers, 1974).
S530	<i>Ampithoe</i>	Leach, 1814	
S531	<i>gammaroides</i>	(Bate, 1856)	
S532	<i>helleri</i>	G Karaman, 1975	Synonym: <i>Amphithoe (Pleonexes) neglecta</i> Lincoln, 1976.
S533	<i>ramondi</i>	Audouin, 1826	Synonym: <i>A. vaillantii</i> Lucas.
S534	<i>rubricata</i>	(Montagu, 1808)	Synonyms: <i>A. littorina</i> Bate & Westwood, 1863; <i>Gammarus punctatus</i> .
S535	<i>Sunamphitoe</i>	Bate, 1856	
S536	<i>pelagica</i>	(H Milne-Edwards, 1830)	
S537	Isaeidae		
S538	<i>Gammaropsis</i>	Liljeborg, 1855	
S539	<i>cornuta</i>	(Norman, 1869)	
S540	<i>lobata</i>	(Chevreur, 1920)	
S541	<i>maculata</i>	(Johnston, 1828)	Synonyms: <i>Eurystheus erythrophthalmus</i> (Liljeborg); <i>Eurystheus maculatus</i> .
S542	<i>nitida</i>	(Stimpson, 1853)	Synonym: <i>Podoceroopsis nitida</i> .
S543	<i>palmata</i>	(Stebbing & Robertson, 1891)	
S544	<i>sophiae</i>	(Boeck, 1861)	Synonyms: <i>Podoceroopsis sophiae</i> Boeck; <i>Noenia tuberculosa</i> ; <i>Noenia undata</i> Bate & Westwood, 1863.
S545	<i>Isaea</i>	H Milne-Edwards, 1830	
S546	<i>elmhirsti</i>	Patience, 1909	
S547	<i>montagui</i>	H Milne-Edwards, 1830	
S548	<i>Microtopus</i>	Norman, 1867	
S549	<i>longimanus</i>	Chevreur, 1887	
S550	<i>maculatus</i>	Norman, 1867	
S551	<i>Photis</i>	Kröyer, 1842	See Myers & McGrath (1981).
S552	<i>longicaudata</i>	(Bate & Westwood, 1862)	
S553	<i>pollex</i>	A O Walker, 1895	
S554	<i>reinhardi</i>	Kröyer, 1842	
S555	<i>tenuicornis</i>	G O Sars, 1882	No confirmed record.
S556	<i>Protomeia</i>	Kröyer, 1842	
S557	<i>fasciata</i>	Kröyer, 1842	
S558	Ischyroceridae		
S559	<i>Cerapus</i>	Say, 1817	Revised by Barnard (1973).
S560	<i>crassicornis</i>	(Bate, 1856)	

S561	<i>Erichthonius</i>	H Milne-Edwards, 1830	Revised by Myers & McGrath (1984).
S562	<i>difformis</i>	H Milne-Edwards, 1830	
S563	<i>fasciatus</i>	(Stimpson, 1853)	
S564	<i>punctatus</i>	(Bate, 1857)	Frequently confused with <i>E. brasiliensis</i> (Dana, 1852). Synonym: <i>Cerapus abditus</i> Templeton.
S565		<i>rubricornis</i> (Stimpson, 1853)	Synonym: <i>E. hunteri</i> Bate.
S566	<i>Ischyrocerus</i>	Kröyer, 1838	
S567	<i>anguipes</i>	Kröyer, 1838	Synonym: <i>I. minutus</i> Liljeborg.
S568	<i>Jassa</i>	Leach, 1814	
S569	<i>falcata</i>	(Montagu, 1808)	Synonyms: <i>Podocerus dentex</i> Cerniavski; <i>Podocerus falcatus</i> ; <i>Cerapus falcatus</i> .
S570		<i>marmorata</i> S J Holmes, 1903	
S571		<i>ocia</i> (Bate, 1862)	
S572		<i>pusilla</i> (G O Sars, 1894)	
S573	<i>Microjassa</i>	Stebbing, 1899	
S574	<i>cumbrensis</i>	(Stebbing & Robertson, 1891)	Synonym: <i>Podocerus cumbrensis</i> .
S575	<i>Parajassa</i>	Stebbing, 1899	
S576	<i>pelagica</i>	(Leach, 1814)	Synonyms: <i>Jassa pelagica</i> ; <i>Podocerus pelagica</i> .
S577	Aoridae		
S578	<i>Aora</i>	Kröyer, 1845	See Myers & Costello (1984).
S579	<i>gracilis</i>	(Bate, 1857)	Synonym: <i>A. typica</i> Kroyer in Lincoln, 1979.
S580		<i>spinicornis</i> Afonso, 1976	
S581	<i>Autonoe</i>	Bruzelius, 1859	
S582	<i>denticarpus</i>	(Myers & McGrath, 1978)	
S583	<i>longipes</i>	(Liljeborg, 1852)	
S584	<i>Lembos</i>	Bate, 1857	Revised by Myers & McGrath (1978 and earlier papers).
S585	<i>websteri</i>	Bate, 1857	
S586	<i>Leptocheirus</i>	Zaddach, 1844	
S587	<i>bispinosus</i>	Norman, 1908	
S588	<i>hirsutimanus</i>	(Bate, 1862)	
S589	<i>pectinatus</i>	(Norman, 1869)	
S590	<i>pilosus</i>	Zaddach, 1844	
S591	<i>tricristatus</i>	(Chevreux, 1887)	May be <i>Leptocheirus guttatus</i> (Grube) (see Lincoln, 1979).
S592	<i>Microdeutopus</i>	Costa, 1853	Revised by Myers (1977 and earlier papers).
S593	<i>anomalus</i>	(Rathke, 1843)	
S594	<i>chelifer</i>	(Bate, 1862)	
S595	<i>damnoniensis</i>	(Bate, 1856)	This species has sometimes been recorded as <i>Microdeutopus anomalus</i> (Costello et al., 1990).
S596		<i>gryllotalpa</i> Costa, 1853	
S597		<i>stationis</i> Della Valle, 1893	
S598		<i>versiculatus</i> (Bate, 1856)	Synonym: <i>Coremapus versiculatus</i> .
S599	<i>Uncinotarsus</i>	L'Hardy & Truchot, 1964	
S600	<i>pellucidus</i>	L'Hardy & Truchot, 1964	
S601	Cheluridae		
S602	<i>Chelura</i>	Philippi, 1839	
S603	<i>terebrans</i>	Philippi, 1839	
S604	Corophiidae		Revised by Barnard (1973) and Ingle (1969). Also includes freshwater species.
S605	<i>Corophium</i>	Latreille, 1806	
S606	<i>acherusicum</i>	(Costa, 1851)	
S607	<i>acutum</i>	Chevreux, 1908	
S608	<i>affine</i>	Bruzelius, 1859	
S609	<i>arenarium</i>	Crawford, 1937	
S610	<i>bonnellii</i>	(H Milne-Edwards, 1830)	
S611	<i>crassicorne</i>	Bruzelius, 1859	
S612	<i>insidiosum</i>	Crawford, 1937	
S613	<i>lacustre</i>	Vanhöffen, 1911	
S614	<i>multisetosum</i>	Stock, 1952	
S615	<i>sextonae</i>	Crawford, 1937	
S616	<i>volutator</i>	(Pallas, 1766)	
S617	<i>Siphonoecetes</i>	Kröyer, 1845	Synonyms: <i>C. longicorne</i> Latreille; <i>C. grossipes</i> Linnaeus.
S618	<i>kroyeranus</i>	Bate, 1856	Revised by Myers & McGrath (1979).
S619	<i>striatus</i>	Myers & McGrath, 1979	Synonym: <i>S. colleti</i> Boeck.
S620	<i>Unciola</i>	Say, 1818	
S621	<i>crenatipalma</i>	(Bate, 1862)	
S622	<i>planipes</i>	Norman, 1867	
S623	Podoceridae		
S624	<i>Dulichia</i>	Kröyer, 1845	
S625	<i>falcata</i>	(Bate, 1857)	
S626	<i>tuberculata</i>	Boeck, 1871	
S627	<i>Dyopedos</i>	Bate, 1857	
S628	<i>monacanthus</i>	(Metzger, 1875)	
S629	<i>porrectus</i>	(Bate, 1857)	Synonym: <i>Dulichia porrecta</i> .
S630	<i>Laetmatophilus</i>	Bruzelius, 1859	
S631	<i>tuberculatus</i>	Bruzelius, 1859	Synonym: <i>L. armatus</i> (Norman, 1869).
S632	<i>Podocerus</i>	Leach, 1814	
S633	<i>variegatus</i>	Leach, 1814	
S634	<i>Xenodice</i>	Boeck, 1871	
S635	<i>frauenfeldti</i>	Boeck, 1871	
S636	CAPRELLIDEA		Reference Harrison (1944) and Costello et al. (1990).
S637	CAPRELLIDA		
S638	CAPRELLOIDEA		
S639	Caprellidae		
S640	<i>Caprella</i>	Lamarck, 1801	
S641	<i>acanthifera</i>	Leach, 1814	
S642	<i>andreae</i>	Mayer, 1890	
S643	<i>equilibra</i>	Say, 1918	Synonym: <i>C. aequilibra</i> Bate.
S644	<i>erethizon</i>	Mayer, 1901	
S645	<i>fretensis</i>	Stebbing, 1878	
S646	<i>linearis</i>	(Linnaeus, 1767)	Synonym: <i>C. lobata</i> Muller.
S647	<i>penantis</i>	Leach, 1814	Synonym: <i>C. acutifrons</i> Latreille, 1816.

S648	<i>septentrionalis</i>	Kröyer, 1838	
S649	<i>tuberculata</i>	Bate & Westwood, 1866	
S650	<i>Pariambus</i>	Stebbing, 1888	
S651	<i>typicus</i>	(Kröyer, 1845)	Synonym: <i>Podalirus typicus</i> .
S652	<i>Parvipalpus</i>	Mayer, 1890	
S653	<i>capillaceus</i>	(Chevreux, 1888)	
S654	PHTISICOIDEA		
S655	Phtisicidae		
S656	<i>Phtisica</i>	Slabber, 1769	
S657	<i>marina</i>	Slabber, 1769	Synonyms: <i>Proto ventricosa</i> Muller; <i>Proto pedata</i> (Abildgaard).
S658	<i>Pseudoprotella</i>	Mayer, 1890	
S659	<i>phasma</i>	(Montagu, 1804)	Synonym: <i>Protella phasma</i> .
S660	CYAMIDA		
S661	Cyamidae		
S662	<i>Cyamus</i>	Latreille, 1796	
S663	<i>boopis</i>	Lütken, 1870	
S664	<i>catodontis</i>	Margolis, 1954	See Stock (1973b).
S665	<i>ceci</i>	(Linnaeus, 1758)	
S666	<i>erraticus</i>	Roussel de Vauzème, 1834	
S667	<i>gracilis</i>	(Roussel de Vauzème, 1834)	
S668	<i>ovalis</i>	Roussel de Vauzème, 1834	
S669	<i>Isocyamus</i>	Gervais & van Beneden, 1859	
S670	<i>delphinii</i>	(Guérin-Méneville, 1836)	Synonym: <i>Cyamus globicipitis</i> Lütken, 1870.
S671	<i>Platycyamus</i>	Lütken, 1870	
S672	<i>thompsoni</i>	(Gosse, 1855)	
S673	<i>Scutocyamus</i>	Lincoln & Hurley, 1974	
S674	<i>parvus</i>	Lincoln & Hurley, 1974	
S675	HYPERIIDEA		
			Classification after Bowman & Gruner (1973). Reference Chevreux & Fage (1925), Myers (1977). Also advice Myers. See Vinogradov <i>et al.</i> (1982).
S676	PHYSOSOMATA		
S677	SCINOIDEA		
S678	Mimonectidae		
S679	<i>Mimonectes</i>	Bovallius, 1885	
S680	<i>gaussi</i>	(Woltereck, 1904)	
S681	<i>loveni</i>	Bovallius, 1885	
S682	Scinidae		
S683	<i>Acanthoscina</i>		
S684	<i>acanthodes</i>	(Stebbing, 1895)	
S685	<i>Scina</i>	Prestandrea, 1833	
S686	<i>borealis</i>	(G O Sars, 1890)	
S687	<i>crassicornis</i>	(J C Fabricius, 1775)	
S688	<i>marginata</i>	(Bovallius, 1885)	Synonym: <i>S. lepisma</i> Chan, 1889.
S689	<i>oedicarpus</i>	Stebbing, 1895	
S690	<i>rattrayi</i>	Stebbing, 1895	
S691	<i>spinosa</i>	Vosseler, 1901	Synonym: <i>S. uniceps</i> Stebbing, 1895
S692	<i>submarginata</i>	Tattersall, 1906	
S693	<i>tullbergi</i>	(Bovallius, 1885)	Synonym: <i>S. pacifica</i> Stebbing, 1895.
S694	<i>vosseleri</i>	Tattersall, 1906	
S695	LANCEOLOIDEA		
S696	Lanceolidae		
S697	<i>Lanceola</i>	Say, 1818	
S698	<i>borealis</i>	Bate & Westwood, 1868	
S699	<i>loveni</i>	Bovallius, 1885	Synonym: <i>L. aestiva</i> Stebbing, 1888.
S700	<i>pacifica</i>	Stebbing, 1888	
S701	<i>sayana</i>	Bovallius, 1885	
S702	<i>serrata</i>	Bovallius, 1885	
S703	PHYSOCEPHALATA		
S704	VIBILIOIDEA		
S705	Vibiliidae		
S706	<i>Vibilia</i>	H Milne-Edwards, 1830	
S707	<i>armata</i>	Bovallius, 1887	
S708	<i>borealis</i>	Bate & Westwood, 1868	
S709	<i>cultripes</i>	Vosseler, 1901	
S710	<i>gibbosa</i>	Bovallius, 1887	
S711	<i>jeangerardii</i>	Lucas, 1849	
S712	<i>kroyeri</i>	Bovallius, 1887	
S713	<i>propinqua</i>	Stebbing, 1888	
S714	<i>pyripes</i>	Bovallius, 1887	
S715	<i>viatrix</i>	Bovallius, 1887	
S716	Cystisomatidae		
S717	<i>Cystisoma</i>	Guérin-Méneville, 1842	
S718	<i>fabricii</i>	Stebbing, 1888	
S719	<i>latipes</i>	(Stephensen, 1918)	
S720	<i>neptunus</i>	Guérin-Méneville, 1842	May be synonymous with <i>Cystisoma spinosum</i> .
S721	<i>pellucida</i>	(Willemoës-Suhm, 1874)	Synonym: <i>C. parkinsoni</i> Stebbing, 1888.
S722	<i>spinosum</i>	(J C Fabricius, 1775)	
S723	Paraphronimidae		
S724	<i>Paraphronima</i>	Claus, 1879	
S725	<i>crassipes</i>	Claus, 1879	
S726	<i>gracilis</i>	Claus, 1879	
S727	PHRONIMOIDEA		
S728	Hyperidae		
S729	<i>Hyperia</i>	Latreille in Desmarest, 1823	
S730	<i>galba</i>	(Montagu, 1813)	Synonym: <i>H. latreille</i> Milne-Edwards
S731	<i>medusarum</i>	(O F Müller, 1776)	
S732	<i>spinigera</i>	Bovallius, 1889	
S733	<i>Hyperioides</i>	Chevreux, 1900	
S734	<i>longipes</i>	Chevreux, 1900	
S735	<i>Hyperoche</i>	Bovallius, 1887	

- S736 *medusarum* (Kröyer, 1838)
 S737 *Lestrigonus* H Milne-Edwards, 1830
 S738 *latissimus* (Bovallius, 1887)
 S739 *Themisto* Guérin-Méneville, 1828
 S740 *abyssorum* (Boeck, 1870)
 S741 *compressa* Goës, 1865
- Synonym: *Hyperoche tauriformes* of Tattersall (1906, 1913).
- Synonym: *Parathemisto obliqua* (Kroyer).
 Often confused with *Themisto gaudichaudii* (Guerin-Méneville 1825) an Antarctic species. See Costello et al. (1990).
- S742 Dairellidae
 S743 *Dairella* Bovallius, 1887
 S744 *latissima* Bovallius, 1887
- S745 Phronimidae
 S746 *Phronima* Latreille, 1802
 S747 *atlantica* Guérin-Méneville, 1836
 S748 *colletti* Bovallius, 1887
 S749 *sedentaria* (Forskål, 1775)
- S750 *stebbingii* Vosseler, 1901
- S751 Phrosinidae
 S752 *Anchylomera* H Milne-Edwards, 1830
 S753 *blossevillii* H Milne-Edwards, 1830
 S754 *Phrosina* Risso, 1822
 S755 *semilunata* Risso, 1822
 S756 *Primno* Guérin-Méneville, 1836
 S757 *evansi* Sheader, 1986
- S758 LYCAEOPSOIDEA
 S759 Lycaeopsidae
 S760 *Lycaeopsis* Claus, 1879
 S761 *themistoides* Claus, 1879
- S762 PLATYSCELOIDEA
 S763 Pronoidae
 S764 *Eupronoe* Claus, 1879
 S765 *minuta* Claus, 1879
 S766 *Paralycaea* Claus, 1879
 S767 *gracilis* Claus, 1879
- S768 Brachyscelidae
 S769 *Brachyscelus* Bate, 1861
 S770 *crusculum* Bate, 1861
- S771 Tryphanidae
 S772 *Tryphana* Boeck, 1870
 S773 *malmi* Boeck, 1870
- S774 Oxycephalidae
 S775 *Glossocephalus* Bovallius, 1887
 S776 *milneedwardsi* Bovallius, 1887
- S777 Platyscelidae
 S778 *Platyscelus* Bate, 1861
 S779 *ovoides* (Risso, 1816)
 S780 *serratulus* Stebbing, 1888
 S781 *Tetrathyrus* Claus, 1879
 S782 *forcipatus* Claus, 1879
- S783 Parascelidae
 S784 *Parascelus* Claus, 1879
 S785 *typhoides* Claus, 1887
- S786 INGOLFIELLIDEA
 S787 Ingolfiellidae
 S788 *Ingolfiella* Hansen, 1903
 S789 *britannica* Spooner, 1960
- S790 ISOPODA Reference Naylor (1972), Huwae (1977), Adema & Huwae (1982) & PMF.
- S791 GNATHIIDEA
 S792 Gnathiidae
 S793 *Gnathia* Leach, 1814
 S794 *dentata* G O Sars, 1871
 S795 *maxillaris* (Montagu, 1804)
 S796 *oxyuraea* (Liljeborg)
 S797 *vorax* (Lucas)
 S798 *Paragnathia* Omer-Cooper, 1916
 S799 *formica* (Hesse, 1864)
- S800 ANTHURIDEA
 S801 Anthuridae
 S802 *Anthura* Leach, 1814
 S803 *gracilis* (Montagu, 1808)
 S804 *Cyathura* Norman & Stebbing, 1886
 S805 *carinata* (Kröyer, 1847)
- S806 Paranthuridae
 S807 *Leptanthura* G O Sars, 1897
 S808 *tenuis* (G O Sars, 1872)
 S809 *Paranthura* Bate & Westwood, 1868
 S810 *costana* Bate & Westwood, 1868
- S811 FLABELLIFERA
 S812 Aegidae
 S813 *Aega* Leach, 1815
 S814 *bicarinata* Leach, 1815
 S815 *monophthalma* Johnston, 1834
 S816 *psora* (Linnaeus, 1758)
 S817 *rosacea* (Risso, 1816)
 S818 *stromi* Lütken, 1858
 S819 *tridens* Leach, 1815
 S820 *Rocinela* Leach, 1815
 S821 *damnoniensis* Leach, 1815
 S822 *dumerilii* (Lucas)
- Synonym: *B. mediterranea* (Claus, 1887).
- Synonym: *B. mediterranea* (Claus, 1887).
- Revised by Poore (1980).
 Norway 150-200m and off Portugal.

S823	Cymothoidae	
S824	Anilocrinae	
S825	<i>Anilocra</i> Leach, 1818	
S826	<i>frontalis</i> H Milne-Edwards, 1840	
S827	<i>physodes</i> (Linnaeus)	
S828	<i>Nerocila</i> Leach, 1818	
S829	<i>maculata</i> H Milne-Edwards, 1840	
S830	<i>neapolitana</i> Schiodte & Meinert, 1879	
S831	<i>orbigny</i> (Guérin-Méneville)	See O'Riordan (1982).
S832	Lironocinae	Revised by Trilles (1976).
S833	<i>Irona</i> Schiodte & Meinert, 1884	
S834	<i>nana</i> Schiodte & Meinert, 1884	
S835	Limnoriidae	
S836	<i>Limnoria</i> Leach, 1815	
S837	<i>Limnoria</i> (<i>Limnoria</i>) Leach, 1815	
S838	<i>lignorum</i> (Rathke, 1799)	
S839	<i>quadripunctata</i> Holthuis, 1949	
S840	<i>tripunctata</i> (Menzies, 1957)	
S841	Cirolanidae	
S842	Cirolaninae	
S843	<i>Cirolana</i> Leach, 1818	
S844	<i>borealis</i> Liljeborg, 1851	
S845	<i>cranchii</i> Leach, 1818	
S846	<i>gallica</i> Hansen, 1905	Roscoff and Channel Islands (Naylor 1972).
S847	<i>microphthalma</i> Hoek, 1882	See Jones (1979).
S848	<i>Conilera</i> Leach	
S849	<i>cylindracea</i> (Montagu, 1803)	
S850	<i>Eurydice</i> Leach, 1815	
S851	<i>affinis</i> Hansen, 1905	
S852	<i>grimaldii</i> Dollfus, 1888	
S853	<i>inermis</i> Hansen, 1890	
S854	<i>pulchra</i> Leach, 1815	
S855	<i>spinigera</i> Hansen, 1890	
S856	<i>truncata</i> (Norman, 1868)	
S857	Sphaeromatidae	
S858	<i>Campecopea</i> Leach, 1814	
S859	<i>hirsuta</i> (Montagu, 1804)	
S860	<i>Cymodoce</i> Leach, 1814	Requires revision (Naylor, 1972). See also Omer-Cooper & Rawson (1934).
S861	<i>emarginata</i> (Leach, 1818)	
S862	<i>granulatum</i> (Milne-Edwards, 1840)	
S863	<i>truncata</i> Leach, 1814	
S864	<i>Dynamene</i> Leach, 1814	Revised by Holdich (1970).
S865	<i>bidentata</i> (Adams, 1800)	
S866	<i>edwardsi</i> Lucas	
S867	<i>magnitorata</i> Holdich, 1968	
S868	<i>Sphaeroma</i> Bosc, 1801	
S869	<i>hookeri</i> Leach, 1814	
S870	<i>monodi</i> Bocquet Hoestlandt & Levi, 1954	
S871	<i>rugicauda</i> Leach, 1814	
S872	<i>serratum</i> (Fabricius, 1787)	
S873	ASELLOTA	
S874	ASELLOIDEA	
S875	Asellidae	
S876	<i>Asellus</i> Geoffroy St Hilaire, 1764	
S877	<i>aquaticus</i> (Linnaeus, 1758)	
S878	<i>Proasellus</i> Dudich, 1925	
S879	<i>cavaticus</i> (Leydig, 1871)	
S880	<i>hermallensis</i> (Arcangeli, 1938)	
S881	<i>meridianus</i> (Racovitza, 1919)	
S882	JANIROIDEA	
S883	Janiridae	
S884	<i>Jaera</i> Leach, 1813	
S885	<i>albifrons</i> Leach, 1814	Species aggregate. See Forsman (1949) and Bocquet (1950).
S886	<i>forsmani</i> Bocquet, 1953	
S887	<i>hopeana</i> Costa, 1853	
S888	<i>ischiostosa</i> Forsman, 1949	
S889	<i>nordmanni</i> (Rathke, 1837)	
S890	<i>prae-hirsuta</i> Forsman, 1949	
S891	<i>Janira</i> Leach, 1813	
S892	<i>maculosa</i> Leach, 1813	
S893	<i>Janiropsis</i> G O Sars, 1899	
S894	<i>breviremis</i> G O Sars, 1899	
S895	<i>Microcharon</i> Karaman, 1933	
S896	<i>harrisi</i> Spooner, 1959	
S897	<i>teissieri</i> Levi	Roscoff.
S898	<i>Microjaera</i> Bocquet & Levi, 1955	
S899	<i>anisopoda</i> Bocquet & Levi, 1955	
S900	Munnidae	
S901	<i>Munna</i> Kröyer, 1839	
S902	<i>armoricana</i> Carlton	
S903	<i>boeckii</i> Kröyer, 1839	
S904	<i>fabricii</i> Kröyer, 1846	nec <i>Munna fabricii</i> Sars.
S905	<i>kröyeri</i> Goodsir, 1842	
S906	<i>limicola</i> G O Sars, 1899	
S907	<i>minuta</i> Hansen, 1916	
S908	<i>petiti</i> Amar, 1948	
S909	Paramunnidae	
S910	<i>Paramunna</i> G O Sars, 1866	
S911	<i>bilobata</i> G O Sars, 1897	

S912	Pleurogonidae	
S913	<i>Pleurogonium</i> G O Sars, 1863	
S914	<i>inerme</i> G O Sars, 1883	See Sars (1899).
S915	<i>rubicundum</i> G O Sars, 1897	
S916	<i>spinosissimum</i> G O Sars, 1899	See Sars (1899).
S917	Jaeropsidae	
S918	<i>Jaeropsis</i> Koehler, 1885	
S919	<i>brevicornis</i> Koehler, 1885	
S920	Desmosomatidae	
S921	<i>Desmosoma</i> G O Sars, 1863	
S922	<i>filipes</i> Hult, 1942	
S923	<i>globiceps</i> (Meinert, 1890)	
S924	Eurycopidae	
S925	<i>Eurycope</i> G O Sars, 1863	
S926	<i>mutica</i> G O Sars, 1898	
S927	<i>phallangium</i> G O Sars, 1863	
S928	<i>pygmaea</i> G O Sars, 1869	See Spooner (1959).
S929	Munnopsidae	
S930	<i>Pseudarachna</i> G O Sars, 1899	
S931	<i>hirsuta</i> (G O Sars, 1863)	See Sars (1899).
S932	VALVIFERA	
S933	Idoteidae	
S934	<i>Idotea</i> Fabricius, 1798	
S935	<i>baltica</i> (Pallas, 1772)	
S936	<i>chelipes</i> (Pallas, 1772)	
S937	<i>emarginata</i> (Fabricius, 1793)	
S938	<i>granulosa</i> Rathke, 1843	
S939	<i>linearis</i> (Pennant, 1777)	
S940	<i>metallica</i> Bosc, 1802	
S941	<i>neglecta</i> G O Sars, 1897	
S942	<i>pelagica</i> Leach, 1815	
S943	<i>Synisoma</i> Collinge, 1917	
S944	<i>acuminatum</i> (Leach, 1815)	
S945	<i>lancifer</i> (Leach)	
S946	<i>Zenobiana</i> Stebbing, 1895	
S947	<i>prismatica</i> (Risso, 1826)	
S948	Arcturidae	
S949	<i>Arcturella</i> G O Sars, 1899	
S950	<i>damnoniensis</i> (Stebbing, 1874)	
S951	<i>dilatata</i> (G O Sars, 1882)	
S952	<i>Astacilla</i> Cordiner, 1795	
S953	<i>deshaysi</i> (Norman & Scott, 1906)	
S954	<i>intermedia</i> (Goodsir, 1841)	
S955	<i>longicornis</i> (Sowerby, 1806)	
S956	EPICARIDEA	After Bourdon (1963).
S957	Hemioniscidae	
S958	<i>Hemioniscus</i> Buchholz, 1866	
S959	<i>balani</i> (Bate, 1860)	
S960	<i>Leponiscus</i>	
S961	<i>anatiferae</i> Giard, 1887	Roscoff (Bourdon, 1963).
S962	Crinoniscidae	
S963	<i>Crinoniscus</i>	
S964	<i>equiptans</i> Perez, 1900	
S965	Cabiropsidae	
S966	<i>Ancyroniscus</i>	
S967	<i>bonnieri</i> Caullery & Mesnil, 1919	
S968	<i>Clypeoniscus</i> Giard & Bonnier, 1895	
S969	<i>hanseni</i> Giard & Bonnier, 1895	
S970	Liriopsidae	
S971	<i>Danalia</i>	
S972	<i>larvaeformis</i> (Giard, 1874)	
S973	<i>Liriopsis</i> Schultze, 1859	
S974	<i>pygmaea</i> (Rathke, 1842)	
S975	Dajidae	
S976	<i>Prodajus</i>	
S977	<i>lobiancoi</i> Bonnier, 1903	
S978	<i>ostendensis</i> Gilson, 1909	
S979	Phryxidae	
S980	<i>Anisarthus</i>	
S981	<i>pelseneeri</i> Giard, 1907	
S982	<i>Aspidophryxus</i> G O Sars, 1882	
S983	<i>peltatus</i> G O Sars, 1898	I.O.M. fauna.
S984	<i>Athelges</i> Hesse, 1861	Requires revision (Naylor, 1972). See also Pike (1953).
S985	<i>bilobus</i> G O Sars, 1899	
S986	<i>lorifera</i> Hesse, 1876	
S987	<i>paguri</i> (Rathke, 1843)	
S988	<i>prideauxi</i> Giard & Bonnier, 1890	
S989	<i>tenuicaudis</i> G O Sars, 1899	
S990	<i>tenuicaudis</i> G O Sars, 1899	
S991	<i>Hemiarthrus</i> Giard & Bonnier	
S992	<i>abdominalis</i> (Kröyer, 1840)	
S993	<i>Pliophryxus</i>	
S994	<i>philonika</i> (Giard & Bonnier)	See Smaldon (1979).
S995	Bopyridae	Reference Bourdon (1968).
S996	<i>Bopyrina</i> Kossman, 1881	
S997	<i>ocellata</i> (Czerniavski, 1868)	Synonym: <i>B. giardi</i> Bonnier, 1900.
S998	<i>Bopyroides</i> Stimpson, 1864	
S999	<i>cluthae</i> (T Scott, 1902)	
S1000	<i>hippolytes</i> (Kröyer, 1838)	
S1001	<i>Bopyrus</i> Latreille, 1802	
S1002	<i>squillarum</i> Latreille, 1802	Synonym: <i>B. fougerouxii</i> Giard & Bonnier, 1890.

S1003	<i>Cancricepon</i>	Giard & Bonnier, 1887	
S1004	<i>elegans</i>	Giard & Bonnier, 1887	
S1005	<i>pilula</i>	Giard & Bonnier, 1887	
S1006	<i>Gyge</i>	Cornalia & Panceri, 1858	
S1007	<i>branchialis</i>	Cornalia & Panceri, 1858	<i>Gyge galathae</i> Bate & Westwood 1868 recorded from the Channel Islands is a probable synonym (Naylor, 1972).
S1008	<i>lone</i>	Latreille, 1818	
S1009	<i>thoracica</i>	(Montagu, 1808)	
S1010	<i>Pleurocrypta</i>	Hesse, 1865	
S1011	<i>galathea</i>	Hesse, 1865	Synonym: <i>P. marginata</i> G.O. Sars, 1899.
S1012	<i>longibranchiata</i>	(Bate & Westwood, 1868)	
S1013	<i>microbranchiata</i>	G O Sars, 1899	Synonym: <i>P. intermedia</i> Giard & Bonnier, 1890.
S1014	<i>piriformis</i>	Bourdon, 1968	Roscoff Bourdon (1980)
S1015	<i>porcellanae</i>	Hesse, 1876	
S1016	<i>strigosa</i>	Giard & Bonnier ex B'don, 1968	
S1017	<i>Progebiophilus</i>	R Codreanu & M Codreanu, 1963	
S1018	<i>euxinicus</i>	(Popov, 1929)	See McGrath & Atkins (1979).
S1019	<i>Pseudione</i>	Kossmann, 1881	
S1020	<i>affinis</i>	(G O Sars, 1882)	
S1021	<i>callianassae</i>	Kossmann, 1881	
S1022	<i>confusa</i>	(Norman, 1886)	
S1023	<i>crenulata</i>	G O Sars, 1899	Synonym: <i>P. insignis</i> (Giard & Bonnier, 1890).
S1024	<i>hyndmanni</i>	(Bate & Westwood, 1868)	Synonym: <i>P. proxima</i> Bonnier, 1900.
S1025	<i>Scyracepon</i>	Tattersall, 1905	
S1026	<i>tuberculosa</i>	Tattersall, 1905	
S1027	<i>Urobopyrus</i>	Richardson, 1904	
S1028	<i>processae</i>	Richardson, 1904	Roscoff (Bourdon, 1968) and see Smaldon (1979).
S1029	<i>Urocryptella</i>	R Codreanu & M Codreanu, 1963	
S1030	<i>diogeni</i>	(Popov, 1929)	
S1031	Entoniscidae		
S1032	<i>Cancrion</i>		
S1033	<i>floridus</i>	Giard & Bonnier, 1886	
S1034	<i>miser</i>	Giard & Bonnier, 1886	
S1035	<i>pillipedi</i>	Veillet & Bourdon	
S1036	<i>Entoniscus</i>		
S1037	<i>muelleri</i>	Giard & Bonnier, 1886	
S1038	<i>Etionella</i>	Miyashita, 1941	
S1039	<i>monensis</i>	Hartnoll, 1960	
S1040	<i>Pinnotherion</i>	Giard & Bonnier, 1889	
S1041	<i>vermiforme</i>	Giard & Bonnier, 1889	
S1042	<i>Portunion</i>	Giard & Bonnier, 1886	
S1043	<i>kossmanni</i>	(Giard & Bonnier, 1886)	
S1044	<i>maenadis</i>	(Giard, 1886)	
S1045	<i>moniezi</i>	(Giard, 1878)	
S1046	<i>pusillus</i>	Perez, 1931	
S1047	<i>salvatoris</i>	(Kossmann, 1881)	
S1048	<i>Priapion</i>		
S1049	<i>fraisei</i>	Giard & Bonnier, 1887	See Goudswaard (1981).
S1050	ONISCIDEA		Mostly terrestrial. Species included here occur in supralittoral and coastal areas.
S1051	LIGIAMORPHA		
S1052	DIPLOCHETA		
S1053	Ligiidae		
S1054	<i>Ligia</i>	Fabricius, 1798	
S1055	<i>exotica</i>	Roux, 1828	
S1056	<i>oceanica</i>	(Linnaeus, 1767)	
S1057	SYNOCHETA		
S1058	TRICHONISCOIDEA		
S1059	Trichoniscidae		Classification follows Vandel (1960, 1962).
S1060	Trichoniscinae		
S1061	<i>Metatrachoniscoides</i>	Vandel, 1943	
S1062	<i>celticus</i>	Oliver & Trew, 1981	
S1063	<i>Miktoniscus</i>	Kesselyak, 1930	
S1064	<i>patiencei</i>	Vandel, 1946	See Oliver & Sutton (1982).
S1065	<i>Trachoniscoides</i>	G O Sars, 1899	
S1066	<i>saeroensis</i>	Lohmander, 1923	See Oliver & Trew (1981).
S1067	<i>Trichoniscus</i>	Brandt, 1833	
S1068	<i>albidus</i>	Budde-Lund	
S1069	<i>pusillus</i>	Brandt, 1833	
S1070	<i>pygmaeus</i>	G O Sars, 1898	See Oliver & Trew (1981).
S1071	<i>roseus</i>	(Koch)	
S1072	<i>viridus</i>	Koch	
S1073	Haplophthalminae		
S1074	<i>Haplophthalmus</i>	Schobl, 1861	
S1075	<i>mengei</i>	(Zaddach, 1844)	See Oliver & Trew (1981).
S1076	CRINOCHEA		
S1077	ONISCOIDEA		
S1078	Halophilosciidae		
S1079	<i>Halophiloscia</i>	Verhoeff, 1908	
S1080	<i>Halophiloscia</i> (<i>Stenophiloscia</i>)	Verhoeff, 1908	
S1081	<i>couchi</i>	(Kinahan, 1858)	
S1082	<i>zosteriae</i>	Verhoeff, 1928	See Harding et al. (1980).
S1083	Philosciidae		
S1084	<i>Philoscia</i>	Latreille, 1804	
S1085	<i>couchi</i>	Kinahan, 1858	
S1086	<i>muscorum</i>	(Scopoli, 1763)	
S1087	Oniscidae		
S1088	<i>Oniscus</i>	Linnaeus, 1758	
S1089	<i>asellus</i>	Linnaeus, 1758	
S1090	ARMADILLOIDEA		
S1091	Porcellionidae		

S1092	<i>Porcellio</i> Latreille, 1804	
S1093	<i>scaber</i> Latreille, 1804	
S1094	Armadillidiidae	
S1095	Armadillidiinae	
S1096	<i>Armadillidium</i> Brandt, 1833	
S1097	<i>album</i> Dollfus, 1887	
S1098	<i>vulgare</i> (Latreille, 1804)	
S1099	TANAIDACEA	Down to 1,000m around British Isles and Atlantic coast of France. References: Holdich & Jones (1983); Bird & Holdich (1984); Holdich & Bird (1986) and Sieg (1986a, b).
S1100	TANAIDOMORPHA	
S1101	TANAOIDEA	
S1102	Tanaidae	Revised by Sieg (1980).
S1103	<i>Parasinelobus</i> Sieg, 1980	
S1104	<i>chevreuxi</i> (Dollfus, 1898)	
S1105	<i>Tanais</i> Latreille, 1831	
S1106	<i>dulongii</i> (Audouin, 1826)	Synonym: <i>T. cavolinii</i> Milne-Edwards, 1840.
S1107	<i>Zeuxo</i>	
S1108	<i>holdichii</i> Bamber, 1990	From Biscay coast, France.
S1109	PARATANOIDEA	
S1110	Paratanaidae	
S1111	<i>Heterotanais</i> G O Sars, 1882	
S1112	<i>oerstedii</i> (Krøyer, 1842)	
S1113	<i>Leptochelia</i> Dana, 1849	
S1114	<i>dubia</i> (Krøyer, 1842)	Synonym: <i>L. savignyi</i> Kroyer, 1842.
S1115	Anarthruridae	Leptognathiidae.
S1116	Akanthophoreinae	
S1117	<i>Araphura</i> Bird & Holdich, 1984	
S1118	<i>brevimana</i> (Liljeborg, 1864)	
S1119	<i>filiformis</i> (Liljeborg, 1864)	
S1120	<i>Collettea</i>	
S1121	<i>cylindrata</i> (G O Sars, 1882)	Shallower than 1,000 m on Hebridean slope.
S1122	<i>Haplocope</i> G O Sars, 1882	
S1123	<i>angusta</i> G O Sars, 1882	
S1124	<i>Leptoganthiopsis</i> Holdich & Bird, 1986	
S1125	<i>attenuata</i> Holdich & Bird, 1986	
S1126	<i>Subulella</i> Holdich & Bird, 1986	
S1127	<i>scotti</i> Holdich & Bird, 1986	
S1128	<i>Tanaella</i> Norman & Stebbing, 1886	
S1129	<i>unguicillata</i> Norman & Stebbing, 1886	
S1130	Leptognathiinae	
S1131	<i>Leptognathia</i> G O Sars, 1882	
S1132	<i>breviremis</i> (Liljeborg, 1864)	
S1133	<i>gracilis</i> (Krøyer, 1842)	
S1134	<i>manca</i> G O Sars, 1882	
S1135	<i>paramanca</i> Lang, 1958	Of doubtful position in this genus.
S1136	<i>rigida</i> (Bate & Westwood, 1868)	<i>Species indeterminata</i> (Holdich & Jones 1983).
S1137	<i>Akanthophoreus</i> Sieg, 1986	Synonym: <i>Leptognathia</i> .
S1138	<i>gracilis</i> (Krøyer, 1842)	
S1139	<i>Pseudoparatanais</i> Sieg, 1973	
S1140	<i>batei</i> (G O Sars, 1882)	
S1141	<i>Tanaopsis</i> G O Sars, 1896	
S1142	<i>graciloides</i> (Liljeborg, 1864)	
S1143	Anarthrurinae	
S1144	Agathotanaini	
S1145	<i>Agathotanais</i> Hansen, 1913	
S1146	<i>ingolffi</i> Hansen, 1913	
S1147	Anarthrurini	
S1148	<i>Anarthrura</i> G O Sars, 1882	
S1149	<i>simplex</i> G O Sars, 1882	
S1150	Typhlotanaidae	
S1151	<i>Typhlotanais</i> G O Sars, 1882	
S1152	<i>aequiremis</i> (Liljeborg, 1864)	
S1153	<i>brevicornis</i> (Liljeborg, 1864)	
S1154	<i>microcheles</i> G O Sars, 1882	
S1155	<i>proctagon</i> Tattersall, 1904	Shallower than 1,000m on Hebridean slope.
S1156	<i>pulcher</i> Hansen, 1913	
S1157	<i>tenuicornis</i> G O Sars, 1882	
S1158	<i>tenuimanus</i> (Liljeborg, 1864)	Shallower than 1,000m on Hebridean slope.
S1159	Pseudotanaidae	
S1160	Pseudotanainae	
S1161	<i>Pseudotanais</i> G O Sars, 1882	
S1162	<i>forcipatus</i> (Liljeborg, 1864)	
S1163	<i>jonesi</i> Sieg, 1977	
S1164	<i>mediterraneus</i> G O Sars, 1882	From Biscay coast, France.
S1165	<i>similis</i> Sieg, 1973	From Biscay coast, France.
S1166	Nototanaidae	
S1167	<i>Tanaissus</i> Norman & Scott, 1906	
S1168	<i>elongatus</i> Jones & Holdich, 1983	
S1169	<i>liljeborgi</i> Stebbing, 1891	
S1170	APSEUDOMORPHA	
S1171	APSEUDOIDEA	
S1172	Apseudidae	
S1173	<i>Apseudes</i> Leach, 1814	
S1174	<i>grossimanus</i> Norman & Stebbing, 1886	
S1175	<i>latreillii</i> (Milne-Edwards, 1828)	
S1176	<i>spinus</i> (M Sars, 1858)	
S1177	<i>talpa</i> (Montagu, 1808)	
S1178	<i>Calozodion</i>	
S1179	<i>dollfusi</i> Gutu, 1989	Off Jersey.
S1180	Sphyrapidae	

S1181	<i>Sphyrapus</i> Norman & Stebbing, 1886	
S1182	<i>malleolus</i> Norman & Stebbing, 1886	Normally a deep-water species but has been recorded south of Rockall at 196 m.
S1183	CUMACEA After Jones (1976).	
S1184	Bodotriidae	
S1185	Vaunthompsoniinae	
S1186	<i>Cumopsis</i> G O Sars, 1878	
S1187	<i>fagei</i> Bacescu, 1958	
S1188	<i>goodsiri</i> (van Beneden, 1861)	
S1189	<i>longipes</i> (Dohrn, 1869)	Status uncertain (N.S. Jones 1976).
S1190	<i>Vaunthompsonia</i> Bate, 1858	
S1191	<i>cristata</i> Bate, 1858	
S1192	Bodotriinae	
S1193	<i>Bodotria</i> Goodsir, 1843	Reviewed by Le Loeff & Intes (1977).
S1194	<i>arenosa arenosa</i> (Goodsir, 1842)	
S1195	<i>armoricana</i> Le Loeff & Intes, 1977	Concarneau (Le Loeff & Intes, 1977).
S1196	<i>pulchella</i> (G O Sars, 1879)	
S1197	<i>scorpioides</i> (Montagu, 1804)	
S1198	<i>Eocuma</i> Marcusen, 1894	
S1199	<i>dollfusi</i> Calman, 1907	
S1200	<i>lphinoe</i> Bate, 1856	
S1201	<i>serrata</i> Norman, 1867	
S1202	<i>tenella</i> G O Sars, 1878	
S1203	<i>trispinosa</i> (Goodsir, 1843)	
S1204	Leuconiidae	
S1205	<i>Eudorella</i> Norman, 1867	
S1206	<i>emarginata</i> (Kroeyer, 1846)	
S1207	<i>species A</i> (Bate, 1856)	
S1208	<i>truncatula</i> (Bate, 1856)	
S1209	<i>Eudorellopsis</i> G O Sars, 1883	
S1210	<i>deformis</i> (Kroeyer, 1846)	
S1211	<i>Leucon</i> Kröyer, 1846	
S1212	<i>acutirostris</i> G O Sars, 1864	North Sea 110m (N.S. Jones, pers. comm.)
S1213	<i>nasica</i> (Kröyer, 1841)	
S1214	Nannastacidae	
S1215	<i>Campylaspis</i> G O Sars, 1865	
S1216	<i>costata</i> G O Sars, 1865	
S1217	<i>glabra</i> G O Sars, 1879	
S1218	<i>legendrei</i> Fage, 1951	
S1219	<i>macrophthalma</i> G O Sars, 1879	English Channel & North Sea (N.S. Jones, pers.comm.).
S1220	<i>rubicunda</i> (Liljeborg, 1855)	
S1221	<i>sulcata</i> G O Sars, 1870	
S1222	<i>verrucosa</i> G O Sars, 1865	
S1223	<i>Cumella</i> G O Sars, 1865	
S1224	<i>pygmaea</i> G O Sars, 1865	
S1225	<i>Nannastacus</i> Bate, 1865	
S1226	<i>brevicaudatus</i> Calman, 1904	
S1227	<i>longirostris</i> G O Sars, 1879	Concarneau (Fage, 1951).
S1228	<i>unguiculatus</i> (Bate, 1859)	
S1229	<i>Procampylaspis</i> Bonnier, 1896	
S1230	<i>armata</i> Bonnier, 1896	
S1231	Pseudocumatidae	
S1232	<i>Petalosarsia</i> Stebbing, 1893	
S1233	<i>declivis</i> (G O Sars, 1865)	
S1234	<i>Pseudocuma</i> G O Sars, 1865	
S1235	<i>gilsoni</i> Bacescu, 1950	May be synonymous with <i>P. longicornis</i> (N.S. Jones, 1976).
S1236	<i>longicornis</i> (Bate, 1858)	May be synonymous with <i>P. gilsoni</i> (N.S. Jones, 1976).
S1237	<i>similis</i> G O Sars, 1900	
S1238	Lampropidae	
S1239	<i>Hemilamprops</i> G O Sars, 1883	
S1240	<i>rosea</i> (Norman, 1863)	
S1241	<i>uniplicata</i> G O Sars, 1871	Unconfirmed record from Loch Fyne, W.Scotland of Brook & Scott (1886); Calman (1905).
S1242	<i>Lamprops</i> G O Sars, 1863	
S1243	<i>fasciata</i> G O Sars, 1863	
S1244	Diastylidae	
S1245	<i>Brachydiastylis</i> Stebbing, 1912	
S1246	<i>resima</i> (Kroeyer, 1846)	
S1247	<i>Diastylis</i> Say, 1818	
S1248	<i>bradyi</i> Norman, 1879	
S1249	<i>cornuta</i> (Boeck, 1864)	
S1250	<i>echinata</i> Bate, 1865	North Sea 110m (N.S. Jones, pers.comm.).
S1251	<i>laevis</i> Norman, 1869	
S1252	<i>lucifera</i> (Kroeyer, 1841)	
S1253	<i>rathkei typica</i> (Kröyer, 1841)	
S1254	<i>rugosa</i> G O Sars, 1865	
S1255	<i>tumida</i> (Liljeborg, 1855)	
S1256	<i>Diastylodes</i> G O Sars, 1900	
S1257	<i>biplicata</i> (G O Sars, 1865)	
S1258	<i>serrata</i> (G O Sars, 1865)	
S1259	<i>Leptostylis</i> G O Sars, 1869	
S1260	<i>ampullacea</i> (Liljeborg, 1855)	
S1261	<i>villosa</i> G O Sars, 1869	
S1262	EUCARIDA	
S1263	EUPHAUSIACEA	Reference Mauchline (1984).
S1264	Euphausiidae	
S1265	<i>Meganyctiphanes</i> Holt & Tattersall, 1905	
S1266	<i>norvegica</i> (M Sars, 1857)	
S1267	<i>Nyctiphanes</i> G O Sars, 1883	
S1268	<i>couchi</i> (Bell, 1853)	
S1269	<i>Stylocheiron</i> G O Sars, 1883	

- S1270 *longicorne* G O Sars, 1883
S1271 *maximum* Hansen, 1908
S1272 *Thysanoessa* Brandt, 1851
S1273 *inermis* (Krøyer, 1846)
S1274 *longicaudata* (Krøyer, 1846)
S1275 *raschi* (M Sars, 1864)
- DECAPODA**
DENDROBRANCHIATA
- S1278 **PENAEOIDEA**
S1279 Solenoceridae
S1280 *Solenocera* Lucas, 1849
S1281 *membranacea* (Risso, 1816)
S1282 Penaeidae
S1283 *Penaeus* Fabricius, 1798
S1284 *kerathurus* (Forskål, 1775)
S1285 **SERGESTOIDEA**
S1286 Sergestidae
S1287 *Sergestes* H Milne-Edwards, 1830
S1288 *arcticus* Krøyer, 1855
S1289 *mollis* S I Smith, 1884
S1290 *Sergia* Ortmann, 1893
S1291 *robustus* (S I Smith, 1882)
S1292 **PLEOCYEMATA**
S1293 **CARIDEA**
S1294 **ATYOIDEA**
S1295 Oplophoridae
S1296 *Acanthephyra* A Milne-Edwards, 1881
S1297 *pelagica* (Risso, 1816)
- S1298 *purpurea* A Milne-Edwards, 1881
- S1299 *Systellaspis* Bate, 1888
S1300 *debilis* (A Milne-Edwards, 1881)
S1301 **Atyidae**
S1302 *Atyaephyra* de Brito Capello, 1867
S1303 *desmaresti* (Millet, 1831)
S1304 **PASIPHAEOIDEA**
S1305 Pasiphaeidae
S1306 *Pasiphaea* Savigny, 1816
S1307 *multidentata* Esmark, 1866
S1308 *sivado* (Risso, 1816)
S1309 *tarda* Krøyer, 1845
- S1310 **PALAEMONOIDEA**
S1311 Palaemonidae
S1312 Palaemoninae
S1313 *Leander* Desmarest, 1849
S1314 *tenuicornis* (Say)
S1315 *Palaemon* Weber, 1795
S1316 *adpersus* Rathke, 1837
S1317 *elegans* Rathke, 1837
S1318 *longirostris* H Milne-Edwards, 1837
S1319 *serratus* (Pennant, 1777)
S1320 *Palaemonetes* Heller, 1869
S1321 *varians* (Leach, 1814)
S1322 Pontoniinae
S1323 *Periclimenes* Costa, 1844
S1324 *sagittifer* (Norman, 1861)
S1325 *Typton* Costa, 1844
S1326 *spongicola* Costa, 1844
S1327 **ALPHEOIDEA**
S1328 Alpheidae
S1329 *Alpheus* Fabricius, 1798
S1330 *glaber* (Olivier, 1792)
S1331 *macrocheles* (Hailstone, 1835)
S1332 *Athanas* Leach, 1814
S1333 *nitescens* (Leach, 1814)
S1334 Hippolytidae
S1335 *Bythocaris* G O Sars, 1870
S1336 *payeri* (Heller, 1875)
S1337 *Cardion* Goës, 1863
S1338 *gordoni* (Bate, 1858)
S1339 *steveni* Lebour, 1930
S1340 *Cryptocheles* G O Sars, 1870
S1341 *pygmaea* G O Sars
S1342 *Eualus* Thallwitz, 1892
S1343 *gaimardii* (H Milne-Edwards, 1837)
S1344 *occultus* (Lebour, 1936)
S1345 *pusiolus* (Krøyer, 1841)
S1346 *Hippolyte* Leach, 1814
S1347 *hunti* (Gosse, 1877)
S1348 *inermis* Leach, 1815
S1349 *longirostris* (Czerniavski, 1868)
S1350 *varians* Leach, 1814
S1351 *Lebbeus* White, 1847
S1352 *polaris* (Sabine, 1824)
S1353 *Lysmata* Risso, 1816
S1354 *seticaudata* (Risso, 1816)
S1355 *Spirontocaris* Bate, 1888
- Reference Zariquiey Alvarez (1968) and Allen (1967).
Includes pelagic species with distributions in mainly deep water.
- Synonym: *S. siphonocera* Philippi, 1840.
- Synonym: *P. trisulcatus* Leach.
- Reference Smaldon (1979) and Kemp (1910).
- A deep-water species (150-1300m) which may occur in area. Synonym: *A. haeckeli* von Martens.
A deep-water species (200-600m) which may occur in area (Z. Alvarez, 1968).
- Found 250-2400m south-west Ireland and north-west Scotland (Silvertsen & Holthius, 1956); 60fm off Norway (Kemp, 1910).
- Synonym: *P. squilla* Linnaeus, 1758.
- Roscoff (Bourdon, 1965).
- Synonym: *H. prideauxiana* Leach, 1817.

S1356	<i>lilljeborgi</i> (Danielssen, 1859)	
S1357	<i>phippi</i> (Krøyer)	
S1358	<i>spinus</i> (Sowerby, 1805)	
S1359	<i>Thoralus</i> Holthuis, 1947	
S1360	<i>cranchii</i> (Leach, 1817)	
S1361	Processidae	Reviewed by Al-Adhub & Williamson (1975).
S1362	<i>Processa</i> Leach, 1815	
S1363	<i>canaliculata</i> Leach, 1815	
S1364	<i>edulis crassipes</i> Nouvel & Holthuis, 1957	Roscoff (Bourdon, 1965).
S1365	<i>elegantula</i> Nouvel & Holthuis, 1957	
S1366	<i>modica modica</i> Wilson & Rochanaburanon, 1979	
S1367	<i>nouveli holthuisi</i> Al-Adhub & Williamson, 1975	
S1368	<i>parva</i> Holthuis, 1951	See Smaldon (1979).
S1369	PANDALOIDEA	
S1370	Pandalidae	
S1371	<i>Dichelopandalus</i> Caullery, 1896	
S1372	<i>bonnieri</i> Caullery, 1896	
S1373	<i>Pandalina</i> Calman, 1899	
S1374	<i>brevirostris</i> (Rathke, 1837)	
S1375	<i>Pandalus</i> Leach, 1815	
S1376	<i>borealis</i> Krøyer, 1838	
S1377	<i>montagui</i> Leach, 1814	
S1378	<i>propinquus</i> G O Sars, 1870	
S1379	CRANGONOIDEA	
S1380	Crangonidae	
S1381	<i>Aegaeon</i> Agassiz, 1846	
S1382	<i>lacazei</i> (Gourret, 1887)	
S1383	<i>Crangon</i> Fabricius, 1798	
S1384	<i>allmanni</i> Kinahan, 1857	See Smaldon <i>et al</i> (1993) for comments on spelling.
S1385	<i>crangon</i> (Linnaeus, 1758)	
S1386	<i>bispinosus neglecta</i> (Hailstone, 1835)	
S1387	<i>echinulatus</i> (M Sars, 1861)	
S1388	<i>fasciatus</i> (Risso, 1816)	
S1389	<i>sculptus</i> (Bell, 1847)	
S1390	<i>trispinosus</i> (Hailstone, 1835)	
S1391	<i>Pontophilus</i> Leach, 1817	<i>Philoceras</i> (Stebbing, 1900) in part.
S1392	<i>norvegicus</i> (M Sars, 1861)	
S1393	<i>spinus</i> (Leach, 1815)	
S1394	<i>Sabinea</i> Owen in Ross, 1835	
S1395	<i>sarsi</i> Smith, 1879	Record of <i>Sabinea septemcarinata</i> (Sabine, 1824) is probably <i>S. sarsi</i> Smith (Hansen, 1916).
S1396	ASTACIDEA	
S1397	NEPHROPOIDEA	
S1398	Nephropidae	
S1399	<i>Homarus</i> Weber, 1795	
S1400	<i>gammarus</i> (Linnaeus, 1758)	
S1401	<i>Nephrops</i> Leach, 1814	
S1402	<i>norvegicus</i> (Linnaeus, 1758)	
S1403	THALASSINIDEA	
S1404	THALASSINOIDEA	
S1405	Axiidae	
S1406	<i>Axius</i> Leach, 1815	
S1407	<i>stirhynchus</i> Leach, 1815	
S1408	<i>Calocaris</i> Bell, 1846	
S1409	<i>macandreae</i> Bell, 1846	
S1410	Laomediidae	
S1411	<i>Jaxea</i> Nardo, 1847	
S1412	<i>nocturna</i> Nardo, 1847	
S1413	Callianassidae	
S1414	<i>Callianassa</i> Leach, 1814	
S1415	<i>subterranea</i> (Montagu, 1808)	
S1416	<i>tyrrhena</i> (Petagna, 1792)	Roscoff (Bourdon, 1965). Synonym: <i>C. laticauda</i> Otto.
S1417	Upogebiidae	
S1418	<i>Upogebia</i> Leach, 1814	
S1419	<i>deltaura</i> (Leach, 1815)	
S1420	<i>pusilla</i> (Petagna, 1792)	Roscoff (Bourdon, 1980). Synonym: <i>U. littoralis</i> Risso.
S1421	<i>stellata</i> (Montagu, 1808)	
S1422	PALINURA	
S1423	ERYONOIDEA	
S1424	Polychelidae	
S1425	<i>Polycheles</i> Heller, 1862	
S1426	<i>granulatus</i> Faxon, 1893	
S1427	PALINUROIDEA	
S1428	Palinuridae	
S1429	<i>Palinurus</i> Weber, 1795	
S1430	<i>elephas</i> (Fabricius, 1787)	
S1431	<i>mauritanicus</i> Gruvel, 1911	
S1432	Scyllaridae	
S1433	<i>Scyllarus</i> Fabricius, 1775	
S1434	<i>arctus</i> (Linnaeus, 1758)	
S1435	ANOMURA	
S1436	PAGUROIDEA	Reviewed by Ingle (1985).
S1437	Lithodidae	
S1438	<i>Lithodes</i> Latreille, 1805	
S1439	<i>maia</i> (Linnaeus, 1758)	
S1440	Diogenidae	Moved to Paguroidea by Ingle (1985) from Coenobitidae of Bowman & Abele (1982).
S1441	<i>Clibanarius</i> Dana, 1852	
S1442	<i>erythropus</i> (Latreille, 1818)	
S1443	<i>Diogenes</i> Dana, 1852	
S1444	<i>pugilator pugilator</i> (Roux, 1829)	

- S1445 Paguridae
S1446 *Anapagurus* Henderson, 1887
S1447 *chiroacanthus* (Liljeborg, 1856)
S1448 *hyndmanni* (Bell, 1845)
S1449 *laevis* (Bell, 1845)
S1450 *Cestopagurus* Bouvier, 1897
S1451 *timidus* (Roux, 1830)
S1452 *Nematopagurus* A Milne-Edwards & Bouvier, 1892
S1453 *longicornis* A Milne-Edwards & Bouvier, 1892
S1454 *Pagurus* Fabricius, 1775
S1455 *alatus* Fabricius, 1775
S1456 *anachoretus* Risso, 1826
S1457 *bernhardus* (Linnaeus, 1758)
S1458 *carneus* Pocock, 1889
S1459 *chevreuxi* (Bouvier, 1896) Roscoff (Bourdon, 1965).
S1460 *cuanensis* Bell, 1845
S1461 *forbesii* Bell, 1845 Synonym: *P. sculptimanus* Lucas, 1846.
S1462 *prideaux* Leach, 1815
S1463 *pubescens* Kröyer, 1838
S1464 *pubescentulus* (A Milne-Edwards & Bouvier, 1892)
S1465 Parapaguridae
S1466 *Parapagurus* Smith, 1879
S1467 *pilosimanus pilosimanus* Smith, 1879
S1468 GALATHEOIDEA
S1469 Galatheidae
S1470 *Galathea* Fabricius, 1793 Reviewed by de Saint Laurent (1971).
S1471 *dispersa* Bate, 1859
S1472 *intermedia* Liljeborg, 1851
S1473 *machadoi* Barrois, 1888 Occurs on depth limit and southern limit of area.
S1474 *nexa* Embleton, 1834
S1475 *squamifera* Leach, 1814
S1476 *strigosa* (Linnaeus, 1767)
S1477 *Munida* Leach, 1820 Reviewed by Rice & de Saint Laurent (1986).
S1478 *rugosa* (Fabricius, 1775)
S1479 *sarsi* Huus, 1935 Found in deeper water with *Munida rugosa*.
S1480 Porcellanidae
S1481 *Pisidia* Leach, 1820
S1482 *longicornis* (Linnaeus, 1767) Synonym: *Porcella longicornis* (Pennant, 1777).
S1483 *Porcellana* Lamarck, 1801
S1484 *platycheles* (Pennant, 1777)
S1485 BRACHYURA
S1486 DROMIOIDEA
S1487 DROMIACEA
S1488 Dromiidae
S1489 *Dromia* Weber, 1795
S1490 *personata* (Linnaeus, 1758)
S1491 ARCHAEOBACHYURA
S1492 TYMOLOIDEA
S1493 Cymonomidae
S1494 *Cymonomus* A Milne-Edwards, 1880
S1495 *granulatus* (Thompson, 1873) Deep-water species recorded on limits of area.
S1496 HOMOLOIDEA
S1497 Homolidae
S1498 *Paromola* Wood-Mason & Alcock, 1891
S1499 *cuvieri* (Risso, 1916)
S1500 OXYSTOMATA
S1501 LEUCOSIOIDEA
S1502 Leucosiidae
S1503 Eballiinae
S1504 *Ebalia* Leach, 1817
S1505 *cranchii* Leach, 1817
S1506 *granulosa* H Milne-Edwards, 1837
S1507 *nux* A Milne-Edwards, 1883
S1508 *tuberosa* (Pennant, 1777)
S1509 *tumefacta* (Montagu, 1808)
S1510 OXYRHYNCHA
S1511 MAJOIDEA
S1512 Majidae
S1513 Majinae
S1514 *Maja* Lamarck, 1801
S1515 *squinado* (Herbst, 1788)
S1516 Oregoniinae
S1517 *Hyas* Leach, 1814
S1518 *araneus* (Linnaeus, 1758)
S1519 *coarctatus* Leach, 1815
S1520 Inachinae
S1521 *Achaeus* Leach, 1817
S1522 *cranchii* Leach, 1817
S1523 *Dorhynchus* Thompson, 1873
S1524 *thomsoni* Thomson, 1873 A deep-water species, recorded on limits of this area.
S1525 *Inachus* Weber, 1795
S1526 *dorsettensis* (Pennant, 1777)
S1527 *leptochirus* Leach, 1817
S1528 *phalangium* (Fabricius, 1775) Synonym: *I. dorynchus* Leach, 1815.
S1529 *Macropodia* Leach, 1814
S1530 *deflexa* Forest, 1978
S1531 *linaresi* Forest & Z Alvarez, 1964
S1532 *rostrata* (Linnaeus, 1761)
S1533 *tenuirostris* (Leach, 1814) Synonym: *M. longirostris* Fabricius, 1775.
S1534 Pisinae
S1535 *Eurynome* Leach, 1814

S1536	<i>aspera</i> (Pennant, 1777)	
S1537	<i>spinosa</i> Hailstone, 1835	
S1538	<i>Pisa</i> Leach, 1814	
S1539	<i>armata</i> (Latreille, 1803)	
S1540	<i>tetraodon</i> (Pennant, 1777)	
S1541	<i>Rochinia</i> A Milne-Edwards, 1878	
S1542	<i>carpenteri</i> (Thomson, 1873)	A deep-water species, recorded on limits of the area.
S1543	PARTHENOPOIDEA	
S1544	Parthenopidae	
S1545	Parthenopinae	
S1546	<i>Parthenope</i> Weber, 1795	
S1547	<i>massena</i> (Roux, 1830)	
S1548	CANCRIDEA	
S1549	CANCROIDEA	
S1550	Corystidae	
S1551	<i>Corystes</i> Bosc, 1802	
S1552	<i>cassivelaunus</i> (Pennant, 1777)	
S1553	Atelecyclidae	
S1554	<i>Atelecyclus</i> Leach, 1814	
S1555	<i>rotundatus</i> (Olivi, 1792)	
S1556	<i>undecimdentatus</i> (Herbst, 1783)	
S1557	Thiidae	
S1558	<i>Thia</i> Leach, 1815	
S1559	<i>scutellata</i> (Fabricius, 1793)	Synonym: <i>T. potua</i> Leach in Brehaut, 1973.
S1560	Pirimelidae	
S1561	<i>Pirimela</i> Leach, 1816	
S1562	<i>denticulata</i> (Montagu, 1808)	
S1563	Cancridae	
S1564	<i>Cancer</i> Linnaeus, 1758	
S1565	<i>bellianus</i> Johnston, 1861	
S1566	<i>pagurus</i> Linnaeus, 1758	
S1567	BRACHYRHYNCHA	
S1568	PORTUNOIDEA	
S1569	Portunidae	
S1570	Portuninae	
S1571	<i>Callinectes</i> Stimpson, 1860	
S1572	<i>sapidus</i> Rathbun, 1896	
S1573	Polybiinae	
S1574	<i>Bathynectes</i> Stimpson, 1870	
S1575	<i>longipes</i> (Risso, 1816)	
S1576	<i>maravigna</i> (Prestandrea, 1839)	
S1577	<i>Liocarcinus</i> Stimpson, 1870	Synonyms: <i>Macropipus</i> Prestandrea, 1833 in part; <i>Portunus</i> Fabricius, 1798 in part.
S1578	<i>arcuatus</i> (Leach, 1814)	
S1579	<i>corrugatus</i> (Pennant, 1777)	
S1580	<i>depurator</i> (Linnaeus, 1758)	
S1581	<i>holsatus</i> (Fabricius, 1798)	
S1582	<i>marmoreus</i> (Leach, 1814)	
S1584	<i>pusillus</i> (Leach, 1815)	
S1585	<i>zariquieyi</i> (Gordon, 1968)	
S1586	<i>Macropipus</i> Prestandrea, 1833	
S1587	<i>tuberculatus</i> (Roux, 1830)	
S1588	<i>Necora</i> Holthuis, 1987	
S1589	<i>puber</i> (Linnaeus, 1767)	Synonym: <i>Liocarcinus puber</i> .
S1590	<i>Polybius</i> Leach, 1820	
S1591	<i>henslowii</i> Leach, 1820	
S1592	Carcininae	
S1593	<i>Carcinus</i> Leach, 1814	
S1594	<i>maenas</i> (Linnaeus, 1758)	
S1595	<i>Portumnus</i> Leach, 1814	
S1596	<i>latipes</i> (Pennant, 1777)	
S1597	<i>Xaiva</i> MacLeay, 1838	
S1598	<i>biguttata</i> (Risso, 1816)	
S1599	Geryonidae	
S1600	<i>Geryon</i> Kröyer, 1837	
S1601	<i>trispinosus</i> (Herbst, 1803)	Synonym: <i>Geryon tridens</i> of previous authors. Reference Manning & Holthuis, 1989.
S1602	XANTHOIDEA	
S1603	Goneplacidae	
S1604	Goneplacinae	
S1605	<i>Goneplax</i> Leach, 1814	
S1606	<i>rhomboides</i> (Linnaeus, 1758)	
S1607	Xanthidae	
S1608	<i>Monodaeus</i> Guinot, 1967	
S1609	<i>couchi</i> (Couch, 1851)	
S1610	<i>Neopanope</i> A Milne-Edwards, 1880	
S1611	<i>sayi</i> (S I Smith, 1869)	
S1612	<i>Pilumnoides</i> H Milne-Edwards & Lucas, 1843	
S1613	<i>inglei</i> Guinot & Macpherson, 1987	See Ingle (1980) for British records. Synonym: <i>P. perlatus</i> (Poeppig, 1836).
S1614	<i>Pilumnus</i> Leach, 1815	
S1615	<i>hirtellus</i> (Linnaeus, 1761)	
S1616	<i>Rhithropanopeus</i> Rathbun, 1898	
S1617	<i>harrisii</i> (Gould, 1841)	
S1618	<i>Xantho</i> Leach, 1814	
S1619	<i>incisus</i> Leach, 1814	
S1620	<i>pilipes</i> A Milne-Edwards, 1867	
S1621	GRAPSIDOIDEA	
S1622	Grapsidae	
S1623	Grapsinae	
S1624	<i>Pachygrapsus</i> Randall, 1839	

S1625	<i>marmoratus</i> (Fabricius, 1787)	
S1626	<i>Planes</i> Bowdich, 1825	
S1627	<i>minutus</i> (Linnaeus, 1758)	
S1628	Varuninae	
S1629	<i>Brachynotus</i> De Haan, 1833	
S1630	<i>sexdentatus</i> (Risso, 1826)	
S1631	<i>Eriocheir</i> De Haan, 1835	
S1632	<i>sinensis</i> H Milne-Edwards, 1854	A river dwelling species which may occur in brackish water (Clark, 1986).
S1633	PINNOTHEROIDEA	
S1634	Pinnotheridae	
S1635	Pinnotherinae	
S1636	<i>Pinnotheres</i> Bosc, 1802	
S1637	<i>pinnotheres</i> (Linnaeus, 1758)	
S1638	<i>pisum</i> (Linnaeus, 1767)	
S1639	Asthenognathinae	
S1640	<i>Asthenognathus</i> Stimpson, 1858	
S1641	<i>atlanticus</i> Monod, 1933	Synonym: <i>Tritodynamia atlantica</i> (Monod 1932).

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TARDIGRADA

compiled by

Myles O'Reilly

Scottish Environment Protection Agency,
West Region HQ, 3 Redwood Crescent, Peel Park,
East Kilbride G74 5PR, UK

TARDIGRADA

INTRODUCTION

The phylum Tardigrada contains some 400 species of small multicellular animals, between 50-1200µ long, which occur most commonly in the surface water of mosses, liverworts and some angiosperms. Marine forms are few, and occur mainly in the interstitial water between sand grains, though *Echiniscoides sigismundi* has been recorded at various times on the alga *Enteromorpha*, in the mantle cavity of mussels and on barnacles. Tardigrades move with a characteristic lumbering gait on account of which they have been popularly described as “water bears”. Morgan & King (1976) describe the British species of tardigrade and there are more recent descriptions and illustrations of some species in Elliott *et al.* (1990). Morgan and Lampard (1986) list many of the Scottish species and a key to all British marine species is provided by Morgan & O'Reilly (1989).

CLASSIFICATION

Phylum TARDIGRADA

Class HETEROTARDIGRADA

Order ARTHROTARDIGRADA

Family Batillipedidae V4

Family Halechiniscidae V15

Family Stygarctidae V18

Order ECHINISCOIDEA

Family Echiniscoididae V22

Class EUTARDIGRADA

Family Macrobiotidae V26

Phylum TARDIGRADA

V1	TARDIGRADA	
V2	HETEROTARDIGRADA	
V3	ARTHROTARDIGRADA	
V4	Batillipedidae	
V5	<i>Batillipes</i> Richters, 1909	See Pollock (1971).
V6	<i>acaudatus</i> Pollock, 1971	
V7	<i>bullacaudatus</i> McGinty & Higgins, 1968	
V8	<i>littoralis</i> Renaud-Debyser, 1959	
V9	<i>mirus</i> Richters, 1909	
V10	<i>pennaki</i> Marcus, 1946	
V11	<i>phreaticus</i> Renaud-Debyser, 1959	
V12	<i>tubernatis</i> Pollock, 1971	
V13	<i>Orzeliscus</i> du Bois-Reymond Marcus, 1952	
V14	<i>belopus</i> du Bois-Reymond Marcus, 1952	
V15	Halechiniscidae	
V16	<i>Halechiniscus</i> Richters, 1908	
V17	<i>perfectus</i> Schulz, 1955	
V18	Stygarctidae	
V19	<i>Megastygarctides</i> McKirdy et al., 1976	
V20	<i>seteloso</i> Morgan & O'Reilly, 1989	See Morgan & O'Reilly (1989).
V21	ECHINISCOIDEA	
V22	Echiniscoididae	
V23	<i>Echiniscoides</i> Schultze, 1865	
V24	<i>sigismundi</i> (Schultze, 1865)	Found in the mantle cavity of <i>Mytilus edulis</i> (Green, 1950) and in the crevices of the plates of <i>Semibalanus balanoides</i> (Crisp & Hobart, 1954).
V25	EUTARDIGRADA	
V26	Macrobiotidae	
V27	<i>Dactylobiotus</i>	
V28	<i>dispar</i> (Murray, 1907)	
V29	<i>Hypsibius</i> Thulin, 1911	
V30	<i>dujardini</i> (Doyere, 1840)	
V31	<i>oberhaeuseri</i> (Doyere, 1840)	
V32	<i>Isohypsibius</i> Thulin, 1928	
V33	<i>prosostomus</i> Thulin, 1928	
V34	<i>Macrobiotus</i> Schultze, 1834	
V35	<i>hufelandi</i> Schultze, 1834	

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MOLLUSCA

compiled by

D. Heppell

Department of Geology and Zoology, National Museums of Scotland, Chambers
Street,

Edinburgh EH1 1JF, UK

S.M. Smith

'Woodleigh', Townhead, Hayton, Carlisle,

Cumbria CA4 9JH, UK

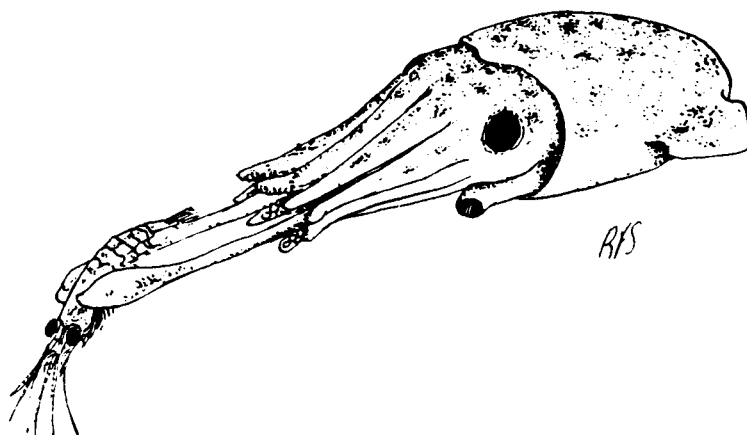
and

B. E. Picton

Department of Zoology, Ulster Museum, Botanic Gardens,

Belfast BT9 5AB,

Northern Ireland, UK



MOLLUSCA

INTRODUCTION

The present list is based on the *Checklist of British marine Mollusca* by Smith & Heppell (1991). That *Checklist* included all species of Mollusca recorded from the area of Admiralty Chart 2, which extends from latitude 47°30'N to 62°40'N and from longitude 02°40'E to 15°00'W. Deep-water species were included and, in addition, those species known from within 1° of that area and which thus potentially occur within it were also noted. The geographical coverage of the *Species Directory* is similar, within the 200 m isobath, but excludes the Faeroe Islands and extends further east. No attempt has been made to adjust the list of shallow-water species in accordance with this discrepancy as the actual difference is negligible.

In the present list almost all the deep-water species and those not so far reported from within the area have been excluded. Numerous additions have been made to the list of species as a result of new information published since 1990 or, in some cases, before that date but previously overlooked, and a number of errors of date and authorship in the *Checklist* have been corrected. Major taxonomic changes have been made to the Trochacea (following Hickman & McLean, 1990) and Pectinidae (following Wagner, 1991), and much other recent taxonomic and nomenclatural revision has been incorporated. References are given to the relevant publications, but most of the taxonomic notes and sources given by Smith & Heppell are not repeated here. We have not included in the present list the very many additional deep-water species reported from the area since the publication of the *Checklist*, but an updated supplement to it is in preparation.

We have taken a middle road between conservative and revolutionary taxonomy as the names and relationships of many species are still in a state of flux. Traditional classification, especially of the gastropods, has been drastically affected by new discoveries and new methodologies such as cladistics. For example, the recent revision of the Conacea by Taylor *et al.* (1993) reassigns to the Conidae some of the genera here included in the Turridae, but we have provisionally maintained the *Checklist* order until the new phylogeny has become generally accepted. Taxonomic changes made for nomenclatural reasons may be contested, if stability of a well-established name is affected, or if the reasons for the change are subsequently shown to be ill-founded. As an example, *Bathyarca grenophia* (Risso) was substituted for *B. pectunculoides* (Scacchi) by Smith & Heppell in their *Checklist* but more recent research has proved *B. grenophia* to be the deep-water species *B. philippiana* instead. Salas & Gofas (1996) have applied to the International Commission on Zoological Nomenclature (ICZN) for conservation of the more familiar names by suppression of the misused name *B. grenophia*, and we have anticipated a favourable ruling by the Commission by reverting to *B. pectunculoides* in the present list. For the taxonomy of the Littorinidae we have followed the major and seemingly definitive revision by Reid (1989). In his more recent monograph, Reid (1996) substituted *Littorina fabalis* Turton and *L. compressa* Jeffreys for the two well-established names, *L. mariae* Sacchi & Rastelli and *L. nigrolineata* auctt. non Gray respectively. It is too early yet to know whether this action, contrary to stability of nomenclature, will be followed or whether, at least for *L. mariae*, a case will be made to the ICZN for conservation.

The catalogue of Mediterranean Mollusca by Sabelli *et al.* (1990-92) was published before Smith & Heppell (1991) but not seen by the authors until the *Checklist* was in print. Where the taxonomy differs between the two works, we have investigated the reasons for the discrepancies and have in many cases emended this list accordingly. In those cases where the authorship, date or generic placement given here is different, however, it does not necessarily mean that the corresponding data in Sabelli *et al.* is incorrect. Much synonymy is subjective, as is the determination of rank as generic or subgeneric. The taxonomy used in the two volumes on *European Seashells* by Poppe & Goto (1991, 1993) is conservative, but has provided some additional synonymy. Although the latest monograph of deep-water Atlantic gastropods by Bouchet & Warén (1993) mostly affects species not included here, we have taken into account their systematic revisions at family and genus levels.

A few species which have been omitted from this edition of the *Species Directory* must be mentioned briefly. *Pseudamnicola confusa* (Frauenfeld, 1863) may occur in brackish water but is considered here to be essentially a non-marine species. A number of exotic species have been accidentally introduced but at present their status is uncertain. They include the Japanese muricid *Rapana venosa* (Valenciennes, 1846) in the North Sea; the South American mytilid *Aulacomya atra* (Molina, 1782) in the Moray Firth; the western Atlantic dreissenid *Mytilopsis leucophaeata* (Conrad, 1831) in Cardiff docks; and the New Zealand oyster *Tilostrea lutaria* (Hutton, 1873) in the Menai Straits. It remains to be seen whether any of these will become established in our seas.

CLASSIFICATION

Phylum MOLLUSCA

Class CAUDOFOVEATA

Order CHAETODERMATIDA

Family Limifossoridae W4

Family Chaetodermatidae W7

Class SOLENOGASTRES

Order PHOLIDOSKEPIA

Family Dondersiidae W14

Family Lepidomeniidae W19

Family Macellomeniidae W24

Order NEOMENIAMORPHA

Family Neomeniidae W28

Order CAVIBELONIA

Family Pararrhopaliidae W33

Family Rhopalomeniidae W38

Family Simrothiellidae W41

Class POLYPLACOPHORA

Order NEOLORICATA

Family Leptochitonidae W48

Subfamily Leptochitoninae W49

Family Hanleyidae W62

Family Ischnochitonidae W67

Subfamily Ischnochitoninae W68

Subfamily Callochitoninae W73

Subfamily Lepidochitoninae W76

Family Acanthochitonidae W83

Subfamily Acanthochitoninae W84

Class GASTROPODA

Subclass PROSOBRANCHIA

Order ARCHAEOGASTROPODA

Superfamily PLEUROTOMARIACEA

Family Scissurellidae W92

Superfamily HALIOTIDACEA

Family Haliotidae W96

Superfamily FISSURELLACEA

Family Fissurellidae W101

Subfamily Emarginulinae W102

Subfamily Diodorinae W113

Superfamily TROCHACEA

Family Turbinidae W129

Subfamily Moelleriinae W130

Subfamily Tricoliinae W136

Family Trochidae W140

Subfamily Eucyclinae W141

Subfamily Margaritinae W147

Subfamily Trochinae W156

Subfamily Calliostomatinae W178

Subfamily Solariellinae W186

Subfamily Trochaclidinae W191

Family Skeneidae W194

Family Pendromidae W205

Order PATELLOGASTROPODA

Superfamily PATELLACEA

Family Lottiidae W221

Family Patellidae W225

Subfamily Patellinae W226

Family Lepetidae W235

Family Propilidiidae W240

Order COCCULINIFORMIA

Superfamily LEPETELLACEA	
Family Lepetellidae	W245
Family Osteopeltidae	W248
Order NERITIMORPHA	
Superfamily NERITACEA	
Family Neritidae	W253
Order MESOGASTROPODA	
Superfamily CERITHIACEA	
Family Cerithiidae	W258
Subfamily Bittiinae	W259
Family Turritellidae	W266
Subfamily Turritellinae	W267
Family Cerithiopsidae	W271
Superfamily LITTORINACEA	
Family Littorinidae	W283
Subfamily Lacuninae	W284
Subfamily Littorininae	W293
Family Skeneopsidae	W310
Superfamily CINGULOPSACEA	
Family Cingulopsidae	W315
Superfamily RISSOACEA	
Family Barleeidae	W320
Subfamily Barleeinae	W321
Family Rissoidae	W324
Subfamily Rissoinae	W325
Family Hydrobiidae	W381
Subfamily Hydrobiinae	W382
Subfamily Cochliopinae	W388
Subfamily Tateinae	W391
Family Truncatellidae	W394
Subfamily Truncatellinae	W395
Family Assimineidae	W399
Subfamily Assimineinae	W400
Subfamily Omphalotropidinae	W403
Family Iravadiidae	W406
Family Caecidae	W411
Family Tornidae	W419
Family Adeorbidae	W422
Superfamily STROMBACEA	
Family Aporrhaidae	W428
Superfamily CALYPTRAEACEA	
Family Calyptraeidae	W433
Family Capulidae	W440
Superfamily CYPRAEACEA	
Family Ovulidae	W450
Subfamily Ovulinae	W451
Superfamily LAMELLARIACEA	
Family Triviidae	W455
Subfamily Triviinae	W456
Subfamily Eratoinae	W462
Family Lamellariidae	W466
Family Velutinidae	W475
Superfamily NATICACEA	
Family Naticidae	W482
Subfamily Naticinae	W483
Subfamily Polinicinae	W487
Subfamily Ampullospirinae	W497
Superfamily TONNACEA	
Family Cassidae	W501
Family Ranellidae	W508

Subfamily Ranellinae	W509
Subfamily Cymatiinae	W514
Superfamily CARINARIACEA	
Family Carinariidae	W521
Family Pterotracheidae	W525
Superfamily TRIPHORACEA	
Family Triphoridae	W529
Subfamily Triphorinae	W530
Subfamily Metaxiinae	W537
Superfamily EPITONIACEA	
Family Epitoniidae	W541
Subfamily Epitoniinae	W542
Family Janthinidae	W581
Family Aclididae	W587
Superfamily EULIMACEA	
Family Eulimidae	W599
Order NEOGASTROPODA	
Superfamily MURICACEA	
Family Muricidae	W672
Subfamily Muricinae	W673
Subfamily Ocenebrinae	W682
Family Turbinellidae	W697
Subfamily Vasinae	W698
Family Buccinidae	W702
Subfamily Buccininae	W703
Subfamily Volutopsiinae	W736
Subfamily Eburninae	W739
Subfamily Nassariinae	W742
Family Volutomitridae	W757
Superfamily CONACEA	
Family Turridae	W771
Subfamily Drilliinae	W772
Subfamily Cochlespirinae	W779
Subfamily Borsoniinae	W788
Subfamily Mangeliinae	W794
Subfamily Daphnellinae	W826
Order HETEROSTROPHA	
Superfamily VALVATACEA	
Family Cornirostridae	W880
Superfamily ARCHITECTONICACEA	
Family Omalaxidae	W884
Superfamily RISSEOELLACEA	
Family Rissoellidae	W888
Family Cimidae	W895
Superfamily OMALOGYRACEA	
Family Omalogyridae	W899
Superfamily PYRAMIDELLACEA	
Family Pyramidellidae	W906
Subfamily Odostomiinae	W907
Subfamily Turbonillinae	W968
Subfamily Eulimellinae	W989
Family Ebalidae	W995
Family Tjaernoeyidae	W998
Subclass OPISTHOBRANCHIA	
Order CEPHALASPIDEA	
Superfamily ACTEONACEA	
Family Acteonidae	W1004
Superfamily PHILINACEA	
Family Scaphandridae	W1016
Family Cylichnidae	W1024

Family Philinidae	W1035
Superfamily DIAPHANACEA	
Family Diaphanidae	W1053
Superfamily BULLACEA	
Family Haminoeidae	W1065
Subfamily Haminoeinae	W1066
Superfamily RETUSACEA	
Family Retusidae	W1073
Superfamily RUNCINACEA	
Family Runcinidae	W1091
Subfamily Runcininae	W1092
Order ACOCHLIDIOIDEA	
Superfamily HEDYLOPSACEA	
Family Hedylopsidae	W1098
Family Microhedylidae	W1103
Superfamily PHILINOGLOSSACEA	
Family Philinoglossidae	W1108
Order SACOGLOSSA	
Superfamily ELYSIACEA	
Family Elysiidae	W1115
Family Stiligeridae	W1119
Family Alderiidae	W1125
Family Hermaeidae	W1128
Family Limapontiidae	W1133
Order ANASPIDEA	
Superfamily APLYSIACEA	
Family Akeridae	W1140
Family Aplysiidae	W1143
Subfamily Aplysiinae	W1144
Order NOTASPIDEA	
Superfamily PLEUROBRANCHACEA	
Family Pleurobranchidae	W1155
Order THECOSOMATA	
Superfamily LIMACINACEA	
Family Limacinidae	W1165
Family Cavoliniidae	W1176
Subfamily Cavoliniinae	W1177
Subfamily Clioinae	W1183
Subfamily Cuvierininae	W1190
Superfamily PERACLACEA	
Family Peraclidae	W1194
Family Cymbuliidae	W1200
Subfamily Cymbuliinae	W1201
Order GYMNOSOMATA	
Superfamily CLIONACEA	
Family Pneumodermatidae	W1206
Family Notobranchaeidae	W1221
Family Cliopsidae	W1225
Family Clionidae	W1228
Family Thliptodontidae	W1233
Order NUDIBRANCHIA	
Superfamily DENDRONOTACEA	
Family Tritoniidae	W1245
Family Lomanotidae	W1255
Family Scyllaeidae	W1259
Family Hancockiidae	W1262
Family Dendronotidae	W1265
Family Dotidae	W1269
Family Embletoniidae	W1290
Superfamily ONCHIDORIDACEA	

Family Corambidae	W1294
Family Goniodorididae	W1299
Family Okeniidae	W1305
Subfamily Okeniinae	W1306
Subfamily Anculinae	W1313
Family Onchidorididae	W1319
Superfamily POLYCERACEA	
Family Triophidae	W1338
Subfamily Triophinae	W1339
Family Aegiretidae	W1344
Family Polyceridae	W1347
Superfamily DORIDACEA	
Family Chromodorididae	W1361
Family Aldisidae	W1364
Family Rostangidae	W1367
Family Dorididae	W1370
Family Archidorididae	W1374
Family Discodorididae	W1379
Family Kentrodorididae	W1384
Superfamily ARMINACEA	
Family Arminidae	W1398
Superfamily HEROACEA	
Family Madrellidae	W1402
Family Janolidae	W1405
Family Heroidae	W1411
Superfamily AEOLIDIACEA	
Family Flabellinidae	W1415
Family Tergipedidae	W1426
Family Eubbranchidae	W1444
Family Cumanotidae	W1453
Family Fionidae	W1456
Family Calmidae	W1459
Family Pseudovermidae	W1462
Family Facelinidae	W1466
Family Favorinidae	W1476
Family Aeolidiidae	W1482
Subclass PULMONATA	
Order SYSTELLOMMATOPHORA	
Superfamily ONCHIDIACEA	
Family Onchidiidae	W1497
Superfamily OTINACEA	
Family Otinidae	W1500
Order ACTOPHILA	
Superfamily ELLOBIACEA	
Family Ellobiidae	W1505
Subfamily Ellobiinae	W1506
Subfamily Pythiinae	W1509
Class SCAPHOPODA	
Order DENTALIIDA	
Family Dentaliidae	W1515
Order GADILIDA	
Family Gadilidae	W1551
Class PELECYPODA	
Order NUCULOIDA	
Superfamily NUCULACEA	
Family Nuculidae	W1563
Subfamily Nuculinae	W1564
Subfamily Nuculominae	W1573
Superfamily NUCULANACEA	
Family Nuculanidae	W1587

	Subfamily Nuculaninae	W1588
	Subfamily Ledellinae	W1596
	Family Sareptidae	W1608
	Subfamily Yoldiellinae	W1615
	Family Phaseolidae	W1650
Order	ARCOIDA	
	Superfamily ARCACEA	
	Family Arcidae	W1658
	Subfamily Arcinae	W1659
	Subfamily Anadarinae	W1665
	Family Noetiidae	W1672
	Subfamily Striarcinae	W1673
	Superfamily LIMOPSACEA	
	Family Glycymerididae	W1686
Order	MYTILOIDA	
	Superfamily MYTILACEA	
	Family Mytilidae	W1691
	Subfamily Mytilinae	W1692
	Subfamily Modiolinae	W1697
	Subfamily Dacrydiinae	W1709
	Subfamily Crenellinae	W1713
Order	PTERIOIDA	
	Superfamily PTERIACEA	
	Family Pteriidae	W1727
	Superfamily PINNACEA	
	Family Pinnidae	W1731
Order	LIMOIDA	
	Superfamily LIMACEA	
	Family Limidae	W1736
Order	OSTREOIDA	
	Suborder OSTREINA	
	Superfamily OSTREACEA	
	Family Ostreidae	W1754
	Subfamily Ostreinae	W1755
	Subfamily Crassostreinae	W1759
	Family Gryphaeidae	W1763
	Subfamily Pycnodonteinae	W1764
	Suborder PECTININA	
	Superfamily PECTINACEA	
	Family Pectinidae	W1768
	Family Propeamussiidae	W1792
	Superfamily ANOMIACEA	
	Family Anomiidae	W1805
Order	VENEROIDA	
	Superfamily LUCINACEA	
	Family Lucinidae	W1817
	Subfamily Lucininae	W1818
	Subfamily Myrteinae	W1825
	Subfamily Divaricellinae	W1830
	Family Thyasiridae	W1833
	Subfamily Thyasirinae	W1834
	Family Ungulinidae	W1861
	Superfamily GALEOMMATACEA	
	Family Galeommatidae	W1867
	Subfamily Kelliinae	W1872
	Subfamily Lasaeinae	W1878
	Family Leptonidae	W1884
	Family Montacutidae	W1888
	Subfamily Montacutinae	W1889
	Subfamily Mysellinae	W1904

Subfamily Oorbitellinae	W1909
Superfamily CYAMIACEA	
Family Neoleptonidae	W1914
Superfamily ASTARTACEA	
Family Astartidae	W1921
Superfamily CARDIACEA	
Family Cardiidae	W1938
Subfamily Cardiinae	W1939
Subfamily Laevicardiinae	W1956
Superfamily MACTRACEA	
Family Mactridae	W1967
Subfamily Mactrinae	W1968
Subfamily Lutrariinae	W1981
Superfamily MESODESMATACEA	
Family Mesodesmatidae	W1987
Superfamily SOLENACEA	
Family Solenidae	W1991
Family Pharidae	W1995
Superfamily TELLINACEA	
Family Tellinidae	W2008
Subfamily Tellininae	W2009
Subfamily Macominae	W2026
Family Donacidae	W2036
Family Psammobiidae	W2042
Subfamily Psammobiinae	W2043
Subfamily Solecurtinae	W2052
Family Semelidae	W2057
Superfamily ARCTICACEA	
Family Arcticidae	W2070
Family Trapeziidae	W2075
Superfamily GLOSSACEA	
Family Glossidae	W2079
Superfamily VENERACEA	
Family Veneridae	W2086
Subfamily Venerinae	W2087
Subfamily Gafrariinae	W2092
Subfamily Chioninae	W2096
Subfamily Pitarinae	W2105
Subfamily Tapetinae	W2109
Subfamily Dosiniinae	W2125
Family Turtoniidae	W2131
Family Petricolidae	W2134
Order MYOIDA	
Suborder MYINA	
Superfamily MYACEA	
Family Myidae	W2142
Subfamily Myinae	W2143
Subfamily Spheniinae	W2150
Family Corbulidae	W2153
Subfamily Corbulinae	W2154
Superfamily GASTROCHAENACEA	
Family Gastrochaenidae	W2159
Superfamily HIATELLACEA	
Family Hiatellidae	W2164
Suborder PHOLADINA	
Superfamily PHOLADACEA	
Family Pholadidae	W2174
Subfamily Pholadinae	W2175
Subfamily Martesiinae	W2186
Family Xylophagaidae	W2193

Family Teredinidae	W2197
Subfamily Teredininae	W2198
Subfamily Bankiinae	W2211
Order PHOLADOMYOIDA	
Superfamily THRACIACEA	
Family Thraciidae	W2226
Family Periplomatidae	W2236
Superfamily PANDORACEA	
Family Lyonsiidae	W2242
Family Pandoridae	W2248
Superfamily POROMYACEA	
Family Poromyidae	W2254
Superfamily CUSPIDARIACEA	
Family Cuspidariidae	W2276
Class CEPHALOPODA	
Order SEPIOIDEA	
Family Spirulidae	W2300
Family Sepiidae	W2303
Family Sepiolidae	W2309
Subfamily Rossiinae	W2310
Subfamily Heteroteuthinae	W2318
Subfamily Sepiolinae	W2321
Order TEUTHOIDEA	
Suborder MYOPSIDA	
Family Loliginidae	W2335
Suborder OEGOPSIDA	
Family Octopoteuthidae	W2342
Family Onychoteuthidae	W2345
Family Gonatidae	W2348
Family Architeuthidae	W2351
Family Histioteuthidae	W2354
Family Bathyteuthidae	W2357
Family Brachioteuthidae	W2360
Family Ommastrephidae	W2365
Subfamily Illicinae	W2366
Subfamily Todarodinae	W2371
Subfamily Ommastrephinae	W2374
Family Thysanoteuthidae	W2377
Family Cranchiidae	W2383
Subfamily Taoniinae	W2384
Order OCTOPODA	
Family Octopodidae	W2392
Subfamily Octopodinae	W2393
Subfamily Eledoninae	W2396
Subfamily Bathypolypodinae	W2399
Family Alloposidae	W2405

Phylum MOLLUSCA

W1	MOLLUSCA	
W2	CAUDOFOVEATA	
W3	CHAETODERMATIDA	
W4	Limifossoridae	
W5	<i>Scutopus</i> Salvini-Plawen, 1968	
W6	<i>ventrolineatus</i> Salvini-Plawen, 1968	
W7	Chaetodermatidae	
W8	<i>Chaetoderma</i> Lovén, 1844	
W9	<i>nitidulum</i> Lovén, 1844	
W10	<i>Falcidens</i> Salvini-Plawen, 1968	
W11	<i>crossotus</i> Salvini-Plawen, 1968	
W12	SOLENOGASTRES	
W13	PHOLIDOSKEPIA	
W14	Dondersiidae	
W15	<i>Micromenia</i> Leloup, 1948	
W16	<i>fodiens</i> (Schwabl, 1955)	Not yet confirmed in this area. See Caudwell <i>et al.</i> (1995).
W17	<i>Nematomenia</i> Simroth, 1893	
W18	<i>banyulensis</i> (Pruvot, 1890)	
W19	Lepidomeniidae	
W20	<i>Lepidomenia</i> Kowalevsky, 1883	
W21	<i>sp.</i>	Synonym: <i>L. hystrix</i> Boaden, 1966 non <i>L. hystrix</i> Marion & Kowalevsky in P Fischer, 1885. See Heppell (1990).
W22	<i>Tegulaherpia</i> Salvini-Plawen, 1983	
W23	<i>celtica</i> (Caudwell, Jones & Killeen, 1995)	
W24	Macellomeniidae	
W25	<i>Macellomenia</i> Simroth, 1893	
W26	<i>cf. palifera</i> (Pruvot, 1890)	A southern species with records from the Irish Sea; see Caudwell <i>et al.</i> (1995).
W27	NEOMENIAMORPHA	
W28	Neomeniidae	
W29	<i>Neomenia</i> Tullberg, 1875	
W30	<i>carinata</i> Tullberg, 1875	
W31	<i>dalyelli</i> (Koren & Danielssen, 1877)	
W32	CAVIBELONIA	
W33	Pararrhopaliidae	
W34	<i>Eleutheromenia</i> Salvini-Plawen, 1967	
W35	<i>sierra</i> (Pruvot, 1890)	A southern species with records from the Irish Sea; see Caudwell <i>et al.</i> (1995). Synonyms: <i>Paramenia sierra</i> ; <i>Pruvotina sierra</i> .
W36	<i>Pruvotina</i> Cockerell, 1903	
W37	<i>sp.</i>	See Caudwell <i>et al.</i> (1995).
W38	Rhopalomeniidae	
W39	<i>Rhopalomenia</i> Simroth, 1893	
W40	<i>aglaopheniae</i> (Kowalevsky & Marion, 1887)	Synonym: <i>Proneomenia aglaopheniae</i> .
W41	Simrothiellidae	
W42	<i>Simrothiella</i> Pilsbry, 1898	
W43	<i>margaritacea</i> (Koren & Danielssen, 1877)	A northern species.
W44	<i>Biserramenia</i> Salvini-Plawen, 1967	
W45	<i>psammobionta</i> Salvini-Plawen, 1967	Southern/western distribution.
W46	POLYPLACOPHORA	See Kaas & Belle (1985a,1985b); Jones & Baxter (1987).
W47	NEOLORICATA	
W48	Leptochitonidae	
W49	Leptochitoninae	
W50	<i>Leptochiton</i> J E Gray, 1847	Perhaps a subgenus of <i>Lepidopleurus</i> ; see Dell'Angelo & Palazzi (1989).
W51	<i>Leptochiton (Leptochiton)</i> J E Gray, 1847	
W53	<i>asellus</i> (Gmelin, 1791)	Synonym: <i>Lepidopleurus asellus</i> .
W54	<i>cancellatus</i> (G B Sowerby II, 1840)	Synonym: <i>Lepidopleurus cancellatus</i> .
W55	<i>gascognensis</i> Kaas & Belle, 1985	
W56	<i>leloupi</i> Kaas, 1979	Southern/western distribution.
W58	<i>scabridus</i> (Jeffreys, 1880)	Synonym: <i>Lepidopleurus scabridus</i> .
W59	<i>tenuis</i> Kaas, 1979	Southern/western distribution.
W60	<i>Lepidopleurus</i> Risso, 1826	
W61	<i>cajetanus</i> (Poli, 1791)	Southern/western distribution.
W62	Hanleyidae	
W63	<i>Hanleya</i> J E Gray, 1857	
W65	<i>hanleyi</i> (Bean in Thorpe, 1844)	
W66	<i>nagelfar</i> (Lovén, 1846)	A northern species usually in deep water. See Kaas & Belle (1985a) and Warén & Klitgaard (1991) for discussion of its taxonomic status. Synonym: <i>H. abyssorum</i> (G O Sars, 1878).
W67	Ischnochitonidae	
W68	Ischnochitoninae	
W69	<i>Ischnochiton</i> J E Gray, 1847	
W70	<i>Ischnochiton (Stenosemus)</i> Middendorff, 1847	
W71	<i>albus</i> (Linnaeus, 1767)	
W72	<i>exaratus</i> (G O Sars, 1878)	A northern species.
W73	Callochitoninae	
W74	<i>Callochiton</i> J E Gray, 1847	
W75	<i>septemvalvis</i> (Montagu, 1803)	Synonym: <i>C. achatinus</i> Brown, 1827.
W76	Lepidochitoninae	
W77	<i>Lepidochitona</i> J E Gray, 1821	
W78	<i>Lepidochitona (Lepidochitona)</i> J E Gray, 1821	
W79	<i>cinerea</i> (Linnaeus, 1767)	
W80	<i>Tonicella</i> Carpenter, 1873	
W81	<i>marmorea</i> (O Fabricius, 1780)	
W82	<i>rubra</i> (Linnaeus, 1767)	
W83	Acanthochitonidae	

W84	Acanthochitoninae	
W85	<i>Acanthochitona</i> J E Gray, 1821	
W86	<i>crinita</i> (Pennant, 1777)	Synonyms: <i>A. discrepans</i> Brown, 1827; <i>A. gracilis</i> Jeffreys, 1859.
W87	<i>fascicularis</i> (Linnaeus, 1767)	Synonym: <i>A. communis</i> Risso, 1826.
W88	GASTROPODA	
W89	PROSOBRANCHIA	See Fretter & Graham (1994) for discussion of current classification.
W90	ARCHAEOGASTROPODA	See Hickman (1988).
W91	PLEUROTOMARIAEACEA	
W92	Scissurellidae	
W93	<i>Anatoma</i> Woodward, 1859	
W94	<i>crispata</i> (Fleming, 1828)	Synonym: <i>Scissurella crispata</i> Fleming, 1828.
W95	HALIOTIDACEA	
W96	Haliotidae	
W97	<i>Haliotis</i> Linnaeus, 1758	
W98	<i>Haliotis (Sulculus)</i> H & A Adams, 1854	
W99	<i>tuberculata</i> Linnaeus, 1758	Southern/western distribution.
W100	FISSURELLACEA	
W101	Fissurellidae	
W102	Emarginulinae	
W103	<i>Emarginula</i> Lamarck, 1801	
W104	<i>Emarginula (Emarginula)</i> Lamarck, 1801	
W105	<i>crassa</i> J Sowerby, 1813	
W106	<i>fissura</i> (Linnaeus, 1758)	Synonym: <i>E. reticulata</i> Sowerby, 1813.
W107	<i>rosea</i> Bell, 1824	Synonym: <i>E. conica</i> Schumacher, 1817 non Lamarck, 1801.
W110	<i>Puncturella</i> Lowe, 1827	
W111	<i>Puncturella (Puncturella)</i> Lowe, 1827	
W112	<i>noachina</i> (Linnaeus, 1771)	
W113	Diodorinae	
W114	<i>Diodora</i> J E Gray, 1821	
W115	<i>Diodora (Diodora)</i> J E Gray, 1821	
W116	<i>graeca</i> (Linnaeus, 1758)	Synonym: <i>D. apertura</i> Montagu, 1803.
W128	TROCHACEA	Classification largely follows Hickman & McLean (1990).
W129	Turbinidae	
W130	Moelleriinae	
W134	<i>Moelleria</i> Jeffreys, 1865	
W135	<i>costulata</i> (Møller, 1842)	
W136	Tricoliinae	
W137	<i>Tricolia</i> Risso, 1826	
W138	<i>Tricolia (Tricolia)</i> Risso, 1826	
W139	<i>pullus</i> (Linnaeus, 1758)	
W140	Trochidae	
W141	Eucyclinae	
W142	<i>Calliotropis</i> Seguenza, 1903	
W143	<i>ottoi</i> (Philippi, 1844)	Synonym: <i>Lischkeia ottoi</i> .
W145	<i>Danilia</i> Brusina, 1865	
W146	<i>otaviana</i> (Cantraine, 1835)	Synonyms: <i>Danilia tinei</i> (Calcara, 1839); <i>Olivia otaviana</i> .
W147	Margaritinae	
W148	<i>Margarites</i> J E Gray, 1847	
W149	<i>Margarites (Margarites)</i> J E Gray, 1847	
W150	<i>helicinus</i> (Phipps, 1774)	
W151	<i>olivaceus</i> (Brown, 1827)	Synonyms: <i>M. argentatus</i> Gould, 1841; <i>M. glauca</i> Møller, 1842.
W152	<i>striatus</i> (Leach, 1819)	Synonyms: <i>M. groenlandicus</i> auctt. non (Gmelin, 1791); <i>M. undulatus</i> G.B. Sowerby I, 1838.
W153	<i>striatus var. laevior</i> (Jeffreys, 1865)	
W156	Trochinae	
W157	<i>Gibbula</i> Risso, 1826	
W158	<i>Gibbula (Gibbula)</i> Risso, 1826	
W159	<i>magus</i> (Linnaeus, 1758)	
W160	<i>Gibbula (Colliculus)</i> Monterosato, 1888	
W161	<i>tumida</i> (Montagu, 1803)	
W162	<i>Gibbula (Steromphala)</i> J E Gray, 1847	
W163	<i>cineraria</i> (Linnaeus, 1758)	
W164	<i>pennanti</i> (Philippi, 1846)	
W165	<i>umbilicalis</i> (da Costa, 1778)	Southern and western distribution; littoral. Littoral.
W167	<i>Jujubinus</i> Monterosato, 1884	
W168	<i>Jujubinus (Jujubinus)</i> Monterosato, 1884	
W170	<i>exasperatus</i> (Pennant, 1777)	Synonym: <i>Cantharidus exasperatus</i> .
W171	<i>Jujubinus (Clelandella)</i> Winckworth, 1932	
W172	<i>miliaris</i> (Brocchi, 1814)	Synonyms: <i>Cantharidus clelandi</i> (W Wood, 1828); <i>Clelandella clelandi</i> ; <i>Clelandella millegrana</i> (Philippi, 1836).
W173	<i>Jujubinus (Mirulinus)</i> Monterosato, 1917	
W174	<i>montagui</i> (W Wood, 1828)	Synonym: <i>Cantharidus montagui</i> .
W175	<i>striatus</i> (Linnaeus, 1758)	Synonym: <i>Cantharidus striatus</i> .
W176	<i>Osiinus</i> Philippi, 1847	
W177	<i>lineatus</i> (da Costa, 1778)	Synonym: <i>Monodonta lineata</i>
W178	Calliostomatinae	
W179	<i>Calliostoma</i> Swainson, 1840	
W180	<i>Calliostoma (Calliostoma)</i> Swainson, 1840	
W181	<i>formosum</i> (McAndrew & Forbes, 1847)	Synonym: <i>C. occidentale</i> auctt. non (Mighels & Adams, 1842).
W182	<i>zizyphinum</i> (Linnaeus, 1758)	
W183	<i>zizyphinum var. lyonsii</i> (Leach in Forbes & Hanley, 1850)	
W184	<i>Calliostoma (Ampullotrochus)</i> Monterosato, 1890	
W185	<i>granulatum</i> (Born, 1778)	Synonym: <i>C. papillosum</i> da Costa, 1778.
W186	Solariellinae	
W187	<i>Solariella</i> S V Wood, 1842	See Høisæter (1986).
W188	<i>Solariella (Solariella)</i> S V Wood, 1842	
W189	<i>amabilis</i> (Jeffreys, 1865)	Synonym: <i>S. affinis</i> (Friele, 1877). The fossil <i>S. cincta</i>

W190	<i>obscura</i> (Couthouy, 1838)	(Philippi, 1836) is not identical to the recent species, according to Warén (1993). A northern species. Synonyms: <i>S. albula</i> (Gould, 1861); <i>S. bella</i> Verkrüzen, 1875.
W191	Trochaclidinae	
W192	<i>Trochaclis</i> Thiele, 1912	
W193	<i>islandica</i> Warén, 1989	A northern species.
W194	Skeneidae	See Warén (1992).
W195	<i>Skenea</i> Fleming, 1825	
W196	<i>Skenea (Skenea)</i> Fleming, 1825	
W197	<i>ossiansarsii</i> Warén, 1991	Synonyms: <i>Cyclostrema laevigatum</i> G O Sars, 1878 non Friele, 1876; <i>Skenea laevigata</i> auctt.
W198	<i>serpulooides</i> (Montagu, 1808)	
W199	<i>trochoides</i> (Friele, 1876)	Synonym: <i>S. laevigata</i> (Friele, 1876).
W200	<i>Cirsonella</i> Angas, 1877	Warén (1992) synonymized <i>Tharsiella</i> with the Australian genus <i>Cirsonella</i> . Synonym: <i>Tharsiella romettensis</i> .
W201	<i>romettensis</i> (Granata Grillo, 1877)	
W202	<i>Dikoleps</i> Høisæter, 1968	
W203	<i>cutleriana</i> (Clark, 1849)	Synonym: <i>Skenea cutleriana</i> .
W204	<i>pusilla</i> (Jeffreys, 1847)	Synonym: <i>Skenea nitens</i> .
W205	Pendromidae	
W206	<i>Rugulina</i> Palazzi, 1988	As <i>Trachysma</i> Jeffreys, 1874 is based on larval shells of the trichotropid species <i>Torellia vestita</i> , that name is invalid. Synonyms: <i>Trachysma delicatum</i> G O Sars, 1878 non Philippi, 1844; <i>T. expansum</i> G O Sars, 1878; <i>T. sarsianum</i> Thiele, 1912. See Warén (1991).
W207	<i>fragilis</i> (G O Sars, 1878)	
W219	PATELLOGASTROPODA	
W220	PATELLACEA	
W221	Lottiidae	Acmaeidae auctt. See Lindberg (1986). Retained in <i>Acmaea</i> by Høisæter (1986).
W222	<i>Tectura</i> J E Gray, 1847	Littoral. Synonyms: <i>Acmaea tessulata</i> (O F Müller, 1776), <i>Acmaea testudinalis</i> , <i>Collisella testudinalis</i> .
W223	<i>testudinalis</i> (O F Müller, 1776)	Synonyms: <i>Acmaea virginea</i> ; <i>Collisella virginea</i> .
W224	<i>virginea</i> (O F Müller, 1776)	
W225	Patellidae	
W226	Patellinae	
W227	<i>Patella</i> Linnaeus, 1758	
W228	<i>Patella (Patella)</i> Linnaeus, 1758	
W229	<i>depressa</i> Pennant, 1777	Southern/western distribution; littoral. Synonym: <i>P. intermedia</i> Knapp in Murray, 1857. Littoral. <i>Patella ulyssiponensis</i> is now widely used, following Christiaens (1973), who considered <i>P. aspera</i> to be a subspecies. Synonyms: <i>P. aspera</i> (Röding, 1798); <i>P. athletica</i> (Bean in Thorpe, 1844). Littoral.
W230	<i>ulyssiponensis</i> Gmelin, 1791	
W231	<i>vulgata</i> Linnaeus, 1758	
W232	<i>Helcion</i> Montfort, 1810	
W233	<i>Helcion (Ansates)</i> G B Sowerby II, 1839	
W234	<i>pellucidum</i> (Linnaeus, 1758)	Littoral. Synonyms: <i>Patina pellucida</i> ; <i>Patina laevis</i> (Pennant, 1777); <i>Helcion laevis</i> .
W235	Lepetidae	
W236	<i>Lepeta</i> J E Gray, 1847	
W237	<i>caeca</i> (O F Müller, 1776)	
W238	<i>lothia</i> J E Gray in M E Gray, 1850	Although <i>lothia</i> Forbes, 1849 appears to have been a typographical error for <i>Lottia</i> , the name was adopted by Gray in 1850 for a separate genus and is now used in that sense. Synonym: <i>Lepeta fulva</i> . Some authors include this in the Lepetidae.
W239	<i>fulva</i> (O F Müller, 1776)	
W240	Propilidiidae	
W241	<i>Propilidium</i> Forbes & Hanley, 1849	
W242	<i>exiguum</i> (Thompson, 1844)	Synonym: <i>P. ancyloide</i> (Forbes, 1840) non J de C Sowerby, 1824.
W243	COCCULINIFORMIA	
W244	LEPETELLACEA	Classification of Lepetellacea and Cocculinacea follows Haszprunar (1988).
W245	Lepetellidae	
W246	<i>Lepetella</i> Verrill, 1880	
W247	<i>laterocompressa</i> (Rayneval & Ponzi, 1854)	
W248	Osteopeltidae	
W249	<i>Osteopelta</i> Marshall, 1987	Associated with whale bones.
W250	<i>ceticola</i> Warén, 1989	
W251	NERITIMORPHA	
W252	NERITACEA	
W253	Neritidae	
W254	<i>Theodoxus</i> Montfort, 1810	
W255	<i>fluviatilis</i> (Linnaeus, 1758)	A brackish-water species.
W256	MESOGASTROPODA	
W257	CERITHIACEA	
W258	Cerithiidae	
W259	Bittiinae	
W260	<i>Bittium</i> J E Gray, 1847	See Verduin (1982b) for taxonomy of <i>Bittium</i> . Ponder & Warén (1988) included Bittiidae in the subfamily Cerithiinae.
W261	<i>Bittium (Bittium)</i> J E Gray, 1847	
W262	<i>jadertinum</i> (Brusina, 1865)	
W263	<i>reticulatum</i> (da Costa, 1778)	
W264	<i>scabrum</i> (Olivi, 1792)	
W265	<i>lacteum</i> (Jeffreys, 1867)	<i>B. lacteum</i> var. <i>simplex</i> (Jeffreys, 1867) is the only subspecies found in the area.
W266	Turritellidae	
W267	Turritellinae	
W268	<i>Turritella</i> Lamarck, 1799	
W269	<i>Turritella (Turritella)</i> Lamarck, 1799	
W270	<i>communis</i> Risso, 1826	

W271	Cerithiopsidae		
W272	<i>Cerithiopsis</i>	Forbes & Hanley, 1851	
W273	<i>barleii</i>	Jeffreys, 1867	
W274	<i>pulchella</i>	Jeffreys, 1858	
W275	<i>tubercularis</i>	(Montagu, 1803)	Synonym: <i>C. jeffreysi</i> (Watson, 1885).
W276	<i>Cerithiella</i>	Verrill, 1882	
W277	<i>metula</i>	(Lovén, 1846)	Synonyms: <i>C. amblytera</i> auct. non Watson, 1880; <i>C. danielsenii</i> (Friele, 1877); <i>C. gracilis</i> (Jeffreys, 1885) non Lamarck, 1804; <i>C. macrocephala</i> Dautzenberg & Fischer, 1897; <i>C. procera</i> (Jeffreys, 1877) non Kiener, 1842.
W278	<i>Eumetula</i>	Thiele, 1912	
W279	<i>arctica</i>	(Morch, 1857)	Synonym: <i>E. costulata</i> Møller, 1842 non Borson, 1825.
W280	<i>Krachia</i>	Baluk, 1975	
W281	<i>cossmanni</i>	(Dautzenberg & Fischer, 1896)	Synonym: <i>Cerithiella cossmanni</i> .
W282	LITTORINACEA		
W283	Littorinidae		According to Reid (1989); some changes have been made in Reid's subsequent publications.
W284	Lacuninae		
W285	<i>Lacuna</i>	Turton, 1827	
W286	<i>Lacuna (Lacuna)</i>	Turton, 1827	
W287	<i>crassior</i>	(Montagu, 1803)	
W288	<i>crassior</i> var. <i>glacialis</i>	Møller, 1842	A northern form.
W289	<i>pallidula</i>	(da Costa, 1778)	Littoral.
W290	<i>parva</i>	(da Costa, 1778)	
W291	<i>Lacuna (Epheria)</i>	J E Gray, 1847	
W292	<i>vincta</i>	(Montagu, 1803)	
W293	Littorininae		
W294	<i>Littorina</i>	Férussac, 1822	
W295	<i>Littorina (Littorina)</i>	Férussac, 1822	
W296	<i>littorea</i>	(Linnaeus, 1758)	Littoral.
W297	<i>Littorina (Neritrema)</i>	Recluz, 1869	
W298	<i>arcana</i>	Ellis, 1978	Littoral.
W299	<i>mariae</i>	Sacchi & Rastelli, 1966	Littoral. Synonym: <i>Littorina fabalis</i> Turton, 1825.
W300	<i>neglecta</i>	Bean in Thorpe, 1844	Status unresolved. See Fioroni & Reid (1994). Littoral.
W301	<i>nigrolineata</i>	J E Gray, 1839	Littoral.
W302	<i>obtusata</i>	(Linnaeus, 1758)	Littoral. Synonym: <i>L. littoralis</i> Linnaeus, 1758.
W303	<i>obtusata</i> var. <i>aestuarii</i>	Jeffreys, 1865	Littoral.
W304	<i>obtusata</i> var. <i>palliata</i>	Say, 1822	A northern littoral species.
W305	<i>saxatilis</i>	(Olivi, 1792)	Littoral.
W306	<i>saxatilis tenebrosa</i>	(Montagu, 1803)	Status uncertain. Littoral. See Janson & Ward (1985).
W307	<i>saxatilis</i> var. <i>rudis</i>	(Maton, 1797)	Littoral.
W308	<i>Melarhaphé</i>	Menke, 1828	
W309	<i>neritoides</i>	(Linnaeus, 1758)	Littoral. Synonym: <i>Littorina neritoides</i> .
W310	Skeneopsidae		
W311	<i>Skeneopsis</i>	Iredale, 1915	
W312	<i>planorbis</i>	(O Fabricius, 1780)	
W313	<i>planorbis</i> var. <i>trochiformis</i>	(Jeffreys, 1867)	
W314	CINGULOPSACEA		
W315	Cingulopsidae		
W316	<i>Eatonina</i>	Thiele, 1912	
W317	<i>Eatonina (Coriandria)</i>	Tomlin, 1917	
W318	<i>fulgida</i>	(J Adams, 1797)	Littoral. Synonyms: <i>Cingulopsis fulgida</i> ; <i>Coriandria fulgida</i> . See Ponder (1988b).
W319	RISSOACEA		
W320	Barleeidae		
W321	Barleeinae		
W322	<i>Barleeia</i>	Clark, 1853	
W323	<i>unifasciata</i>	(Montagu, 1803)	Littoral. Synonym: <i>B. rubra</i> J Adams, 1797.
W324	Rissoidae		
W325	Rissoinae		
W326	<i>Rissoa</i>	Desmarest, 1814	
W327	<i>guerinii</i>	Recluz, 1843	Synonym: <i>Apicularia guerinii</i> .
W328	<i>interrupta</i>	(J Adams, 1800)	Synonyms: <i>R. parva</i> var. <i>interrupta</i> ; <i>Pusillina interrupta</i> ; <i>Turboella interrupta</i> . Not a synonym of <i>R. membranacea</i> . See Munksgaard (1990).
W329	<i>labiosa</i>	(Montagu, 1803)	
W330	<i>lilacina</i>	Recluz, 1843	
W331	<i>lilacina porifera</i>	Lovén, 1846	
W332	<i>lilacina rufilabrum</i>	Alder, 1844	
W333	<i>membranacea</i>	(J Adams, 1800)	Littoral. For a full discussion of this species, its variability and distinction from <i>R. labiosa</i> , see Verduin (1982a). Synonym: <i>Rissostomia membranacea</i> . Synonyms: <i>Pusillina parva</i> ; <i>Turboella parva</i> .
W334	<i>parva</i>	(da Costa, 1778)	
W335	<i>Alvania</i>	Risso, 1826	
W336	<i>Alvania (Alvania)</i>	Risso, 1826	
W337	<i>abyssicola</i>	(Forbes in Forbes & Hanley, 1850)	Synonym: <i>Actonia abyssicola</i> .
W338	<i>beanii</i>	(Hanley in Thorpe, 1844)	Synonyms: <i>A. reticulata</i> J Adams, 1797 non Solander, 1766; <i>Turbona beanii</i> . Synonym: <i>Turbona calathus</i> .
W339	<i>beanii calathus</i>	(Hanley, 1850)	
W340	<i>cancellata</i>	(da Costa, 1778)	Synonyms: <i>Acinopsis cancellata</i> ; <i>Rissoa crenulata</i> .
W341	<i>cimicoides</i>	(Forbes, 1844)	Synonyms: <i>Acinulus cimicoides</i> ; <i>Turbona cimicoides</i> .
W342	<i>jeffreysi</i>	(Waller, 1864)	Synonym: <i>Alvinia jeffreysi</i> .
W343	<i>lactea</i>	(Michaud, 1830)	Littoral. Synonym: <i>Massotia lactea</i> .
W344	<i>punctura</i>	(Montagu, 1803)	Synonym: <i>Alvinia punctura</i> ; <i>Arsenia punctura</i> .
W345	<i>subsoluta</i>	(Aradas, 1847)	Synonyms: <i>Actonia subsoluta</i> ; <i>Turbona subsoluta</i> .
W346	<i>testae</i>	(Aradas & Maggiore, 1844)	
W347	<i>Alvania (Crisilla)</i>	Monterosato, 1917	
W348	<i>semistriata</i>	(Montagu, 1808)	Synonyms: <i>Cingula semistriata</i> ; <i>Setia semistriata</i> .
W349	<i>Alvania (Galeodina)</i>	Monterosato, 1884	
W350	<i>carinata</i>	(da Costa, 1778)	Synonyms: <i>Galeodina carinata</i> ; <i>Rissoa striatula</i> non Linnaeus, 1758.
W353	<i>Boreocingula</i>	Golikov & Kussakin, 1974	

W354	<i>castanea</i> (Møller, 1842)	Synonyms: <i>Cingula castanea</i> ; <i>Rissoa castanea</i> .
W355	<i>globulus</i> (Møller, 1842)	Synonyms: <i>Cingula globularis</i> Hanley in Thorpe, 1844; <i>Cingula globulus</i> ; <i>Putilla globularis</i> ; <i>Putilla globulus</i> .
W356	<i>Cingula</i> Fleming, 1818	
W357	<i>Cingula</i> (<i>Cingula</i>) Fleming, 1818	
W358	<i>cingillus</i> (Montagu, 1803)	Littoral. The identity of <i>Turbo trifasciatus</i> J Adams, 1800, which is often regarded as a synonym of this species, is unresolved. See Heppell (1995).
W359	<i>Manzonina</i> Brusina, 1870	
W360	<i>Manzonina</i> (<i>Manzonina</i>) Brusina, 1870	
W361	<i>crassa</i> (Kanmacher in G Adams, 1798)	Synonyms: <i>Alvania costata</i> (J Adams, 1797) non <i>Turbo costatus</i> Salis-Marschlin, 1793; <i>Alvania crassa</i> .
W362	<i>Manzonina</i> (<i>Alvinia</i>) Monterosato, 1884	
W363	<i>zetlandica</i> (Montagu, 1815)	Synonyms: <i>Alvania zetlandica</i> ; <i>Flemellia zetlandica</i> ; <i>Taramellia zetlandica</i> .
W364	<i>Obtusella</i> Cossmann, 1921	
W365	<i>intersecta</i> (S V Wood, 1857)	Synonyms: <i>Obtusella alderi</i> (Jeffreys, 1858); <i>Putilla alderi</i> ; <i>Putilla cantrainei</i> Nordsieck, 1972; <i>Putilla obtusa</i> (Cantraine, 1842) non Brown, 1827; <i>Rissoa soluta</i> Forbes & Hanley, 1850 non Philippi, 1844; ? <i>Setia inflata</i> Fretter & Patil, 1961 non Monterosato, 1884.
W366	<i>Onoba</i> H & A Adams, 1852	
W367	<i>Onoba</i> (<i>Onoba</i>) H & A Adams, 1852	
W368	<i>aculeus</i> (Gould, 1841)	Synonyms: <i>Rissoa arctica</i> (Lovén, 1846); <i>Onoba proxima</i> (auctt. non Forbes & Hanley, 1850); <i>Rissoa saxatilis</i> (Møller, 1842).
W371	<i>semicostata</i> (Montagu, 1803)	Synonym: <i>Cingula semicostata</i> .
W372	<i>Pseudosetia</i> Monterosato, 1884	
W373	<i>turgida</i> (Jeffreys, 1870)	Synonyms: <i>Cingula turgida</i> ; <i>Putilla turgida</i> ; <i>Rissoa turgida</i> .
W374	<i>Pusillina</i> Monterosato, 1884	
W375	<i>Pusillina</i> (<i>Pusillina</i>) Monterosato, 1884	
W376	<i>inconspicua</i> (Alder, 1844)	Synonyms: <i>Rissoa inconspicua</i> ; <i>Turboella inconspicua</i> .
W377	<i>sarsi</i> (Lovén, 1846)	Synonyms: <i>P. albella</i> Lovén, 1846 non Alder, 1844; <i>Rissoa albella</i> ; <i>Rissoa sarsi</i> ; <i>Turboella albella</i> ; <i>Turboella sarsi</i> .
W379	<i>Setia</i> H & A Adams, 1852	
W380	<i>pulcherrima</i> (Jeffreys, 1848)	A southern species. Synonyms: <i>Cingula pulcherrima</i> ; <i>Cingula inflata</i> auctt.; <i>Putilla inflata</i> auctt. non <i>Setia inflata</i> Monterosato, 1884 non <i>Setia inflata</i> Fretter & Patil, 1961.
W381	Hydrobiidae	
W382	Hydrobiinae	
W383	<i>Hydrobia</i> Hartmann, 1821	
W384	<i>neglecta</i> (Muus, 1963)	A brackish-water species. Synonym: ? <i>Hydrobia acuta</i> (Draparnaud, 1805).
W385	<i>ulvae</i> (Pennant, 1777)	Littoral.
W386	<i>Ventrosia</i> Radoman, 1977	The status of this generic name is unresolved. See Kabat & Hershler (1993).
W387	<i>ventrosa</i> (Montagu, 1803)	A brackish-water species. Synonyms: ? <i>Hydrobia totteni</i> auctt. non Morrison, 1954; <i>Hydrobia ventrosa</i> .
W388	Cochliopinae	
W389	<i>Heleobia</i> Stimpson, 1865	
W390	<i>stagnorum</i> (Gmelin, 1791)	A brackish-water species. Synonyms: <i>Hydrobia stagnorum</i> ; <i>Semisalsa stagnorum</i> .
W391	Tateinae	
W392	<i>Potamopyrgus</i> Stimpson, 1865	
W393	<i>antipodarum</i> (J E Gray, 1843)	A brackish-water species accidentally introduced into Europe from New Zealand. See Ponder (1988a). Synonym: <i>P. jenkinsii</i> (E A Smith, 1889).
W394	Truncatellidae	
W395	Truncatellinae	
W396	<i>Truncatella</i> Risso, 1826	
W397	<i>Truncatella</i> (<i>Truncatella</i>) Risso, 1826	
W398	<i>subcylindrica</i> (Linnaeus, 1767)	A southern species; littoral. Synonyms: <i>T. montagui</i> Lowe, 1829; <i>Acmea subcylindrica</i> .
W399	Assimineidae	
W400	Assimineinae	
W401	<i>Assiminea</i> Fleming, 1828	
W402	<i>grayana</i> Fleming, 1828	A southern brackish-water species.
W403	Omphalotropidinae	
W404	<i>Paludinella</i> L Pfeiffer, 1841	
W405	<i>litorina</i> (delle Chiaje, 1828)	A southern species; littoral.
W406	Iravadiidae	See Ponder (1984).
W407	<i>Ceratia</i> H & A Adams, 1852	
W408	<i>proxima</i> (Forbes & Hanley, 1850)	Synonyms: <i>Cingula proxima</i> ; <i>Hyala proxima</i> ; <i>Rissoa striatula</i> Jeffreys, 1847 non da Costa, 1778.
W409	<i>Hyala</i> H & A Adams, 1852	
W410	<i>vitrea</i> (Montagu, 1803)	Synonym: <i>Cingula vitrea</i> .
W411	Caecidae	See Aartsen (1977).
W412	<i>Caecum</i> Fleming, 1813	
W413	<i>Caecum</i> (<i>Caecum</i>) Fleming, 1813	
W414	<i>imporatum</i> (Kanmacher in G Adams, 1798)	Synonym: <i>C. trachea</i> Montagu, 1803.
W415	<i>Caecum</i> (<i>Brochina</i>) J E Gray, 1857	
W416	<i>armoricum</i> de Folin, 1869	A southern species. Synonyms: <i>C. tenue</i> Milaschewich, 1912; <i>Brochina [sic] tenue</i> . See Hoeksema & Segers (1993).
W417	<i>clarkii</i> Carpenter, 1858	A southern species.
W418	<i>glabrum</i> (Montagu, 1803)	
W419	Tornidae	
W420	<i>Tornus</i> Turton & Kingston in Carrington, 1830	
W421	<i>subcarinatus</i> (Montagu, 1803)	
W422	Adeorbidae	
W423	<i>Circulus</i> Jeffreys, 1865	

W424	<i>striatus</i> (Philippi, 1836)	
W427	STROMBACEA	
W428	Aporrhaidae	
W429	<i>Aporrhais</i> da Costa, 1778	
W430	<i>pespelecani</i> (Linnaeus, 1758)	
W431	<i>serresianus</i> (Michaud, 1828)	
W432	CALYPTRAEACEA	
W433	Calyptraeidae	
W434	<i>Calyptraea</i> Lamarck, 1799	
W435	<i>Calyptraea (Calyptraea)</i> Lamarck, 1799	
W436	<i>chinensis</i> (Linnaeus, 1758)	
W437	<i>Crepidula</i> Lamarck, 1799	
W438	<i>Crepidula (Crepidula)</i> Lamarck, 1799	
W439	<i>fornicata</i> (Linnaeus, 1758)	
W440	Capulidae	
W441	<i>Capulus</i> Montfort, 1810	
W442	<i>Capulus (Capulus)</i> Montfort, 1810	
W443	<i>ungaricus</i> (Linnaeus, 1758)	
W444	<i>Trichotropis</i> Broderip & Sowerby, 1829	
W445	<i>Trichotropis (Ariadnaria)</i> Habe, 1961	
W446	<i>borealis</i> Broderip & Sowerby, 1829	
W449	CYPRAEACEA	
W450	Ovulidae	
W451	Ovulinae	
W452	<i>Simnia</i> Risso, 1826	
W453	<i>patula</i> (Pennant, 1777)	
W454	LAMELLARIACEA	
W455	Triviidae	See Cate (1979).
W456	Triviinae	
W457	<i>Trivia</i> J E Gray in Broderip, 1837	
W458	<i>Trivia (Trivia)</i> J E Gray in Broderip, 1837	
W459	<i>arctica</i> (Pulteney, 1799)	
W460	<i>mollerati</i> Locard, 1894	A southern species.
W461	<i>monacha</i> (da Costa, 1778)	Synonym: <i>Trivia europaea</i> (Montagu, 1808).
W462	Eratoinae	
W463	<i>Erato</i> Risso, 1826	
W464	<i>Erato (Erato)</i> Risso, 1826	
W465	<i>voluta</i> (Montagu, 1803)	
W466	Lamellariidae	
W467	<i>Lamellaria</i> Montagu, 1815	
W468	<i>Lamellaria (Lamellaria)</i> Montagu, 1815	
W469	<i>latens</i> (O F Müller, 1776)	
W470	<i>perspicua</i> (Linnaeus, 1758)	
W471	<i>Lamellaria (Marseniella)</i> Bergh, 1886	
W472	<i>borealis</i> Bergh, 1853	A northern species.
W473	<i>Calyptoconcha</i> Bouchet & Warén, 1993	
W474	<i>pellucida</i> (Verrill, 1880)	
W475	Velutinidae	
W476	<i>Velutina</i> Fleming, 1820	
W477	<i>Velutina (Velutina)</i> Fleming, 1820	
W478	<i>plicatilis</i> (O F Müller, 1776)	
W479	<i>undata</i> Brown in Smith, 1839	
W480	<i>velutina</i> (O F Müller, 1776)	
W481	NATICACEA	
W482	Naticidae	See Kabat (1991).
W483	Naticinae	
W484	<i>Cryptonatica</i> Dall, 1892	
W485	<i>affinis</i> (Gmelin, 1791)	Synonyms: <i>Natica clausa</i> Broderip & Sowerby, 1829; <i>Tectonatica clausa</i> . Synonym: <i>Natica operculata</i> .
W486	<i>operculata</i> (Jeffreys, 1885)	
W487	Polinicinae	
W488	<i>Polinices</i> Montfort, 1810	
W489	<i>fuscus</i> (de Blainville, 1825)	Synonyms: <i>Euspira fusca</i> ; <i>Lunatia fusca</i> ; <i>Natica fusca</i> .
W490	<i>montagui</i> (Forbes, 1838)	Synonyms: <i>Euspira montagui</i> ; <i>Lunatia montagui</i> ; <i>Natica montagui</i> .
W491	<i>pulchellus</i> (Risso, 1826)	Synonyms: <i>P. nitidus</i> auctt. non Donovan, 1804; <i>P. nanus</i> auctt. non Møller, 1842; <i>P. polianus</i> (delle Chiaje, 1827); <i>Euspira poliana</i> ; <i>Lunatia alderi</i> (Forbes, 1838); <i>Lunatia poliana</i> ; <i>Lunatia pulchella</i> ; <i>Natica alderi</i> ; <i>Natica intermedia</i> Philippi, 1836 non Deshayes, 1832.
W492	<i>Euspira</i> Agassiz in J Sowerby, 1837	
W493	<i>catena</i> (da Costa, 1778)	Synonyms: <i>Lunatia catena</i> ; <i>Natica catena</i> ; <i>Polinices catena</i> .
W494	<i>pallida</i> (Broderip & Sowerby, 1829)	Synonyms: <i>Lunatia pallida</i> ; <i>Natica pallida</i> ; <i>Polinices pallidus</i> .
W495	<i>Bulbus</i> Brown in Smith, 1839	
W496	<i>fragilis</i> (Leach, 1819)	A northern species. Synonyms: <i>B. flavus</i> Gould, 1840; <i>B. smithii</i> Brown in Smith, 1839.
W497	Ampullospirinae	
W498	<i>Amauropsis</i> Morch, 1857	
W499	<i>islandicus</i> (Gmelin, 1791)	
W500	TONNACEA	
W501	Cassidae	
W502	<i>Galeodea</i> Link, 1807	
W503	<i>Galeodea (Galeodea)</i> Link, 1807	
W504	<i>echinophora</i> (Linnaeus, 1758)	A southern species. Synonym: <i>Cassidaria echinophora</i> .
W505	<i>rugosa</i> (Linnaeus, 1771)	A southern species. Synonyms: <i>G. tyrrhena</i> (Gmelin, 1791); <i>Cassidaria tyrrhena</i> . Cymatiidae.
W508	Ranellidae	
W509	Ranellinae	
W510	<i>Ranella</i> Lamarck, 1816	
W511	<i>olearium</i> (Linnaeus, 1758)	A southern species.
W512	<i>Charonia</i> Gistel, 1848	

W513	<i>lampas</i> (Linnaeus, 1758)	A southern species.
W514	Cymatiinae	
W515	<i>Cymatium</i> Röding, 1798	
W516	<i>Cymatium (Cabestana)</i> Röding, 1798	
W517	<i>cutaceum</i> (Linnaeus, 1767)	A southern species. Synonym: <i>Cabestana cutacea</i> .
W518	<i>Cymatium (Septa)</i> Perry, 1810	
W519	<i>corrugatum</i> Lamarck, 1816	
W520	CARINARIACEA	All species are pelagic.
W521	Carinariidae	
W522	<i>Carinaria</i> Lamarck, 1801	
W523	<i>challengeri</i> Bonnevie, 1920	
W524	<i>lamarckii</i> de Blainville, 1817	Synonym: <i>C. mediterranea</i> (de Blainville, 1824).
W525	Pterotracheidae	
W526	<i>Pterotrachea</i> Forsskål in Niebuhr, 1775	
W527	<i>scutata</i> Gegenbaur, 1855	
W528	TRIPHORACEA	See Bouchet (1985).
W529	Triphoridae	
W530	Triphorinae	
W531	<i>Cheirodonta</i> Marshall, 1983	
W532	<i>pallescens</i> (Jeffreys, 1867)	A southern species. Synonym: <i>Triphora pallescens</i> .
W533	<i>Marshallora</i> Bouchet, 1985	
W534	<i>adversa</i> (Montagu, 1803)	Synonyms: <i>Triphora adversa</i> ; <i>Triphora perversa</i> auctt. non <i>Trochus perversus</i> Linnaeus, 1758.
W535	<i>Similiphora</i> Bouchet, 1985	
W536	<i>similior</i> (Bouchet & Guillemot, 1978)	Synonym: <i>Triphora similior</i> .
W537	Metaxiinae	
W538	<i>Metaxia</i> Monterosato, 1884	
W539	<i>metaxa</i> (delle Chiaje, 1828)	Synonyms: <i>Cerithiopsis metaxae</i> ([error]); <i>Cerithiopsis metaxa</i> .
W540	EPITONIACEA	
W541	Epitoniidae	See Bouchet & Warén (1986).
W542	Epitoniinae	
W543	<i>Epitonium</i> Röding, 1798	
W546	<i>Epitonium (Boreoscala)</i> Kobelt, 1902	
W547	<i>greenlandicum</i> (Perry, 1811)	A northern species.
W548	<i>Epitonium (Clathrus)</i> Oken, 1815	[non-binominal]
W549	<i>clathrus</i> (Linnaeus, 1758)	Synonym: <i>Clathrus clathrus</i> .
W550	<i>Epitonium (Gyroscala)</i> Boury, 1887	
W551	<i>lamellosum</i> (Lamarck, 1822)	Synonyms: <i>E. commutatum</i> (Monterosato, 1877); <i>Cirsotrema commutatum</i> .
W552	<i>Epitonium (Fuscoscala)</i> Monterosato, 1890	
W553	<i>trevelyanum</i> (Johnston, 1841)	Synonym: <i>Clathrus trevelyanus</i> (Johnston, 1841).
W554	<i>turtonis</i> (Turton, 1819)	Synonym: <i>Clathrus turtonis</i> .
W555	<i>Epitonium (Hyaloscala)</i> Boury, 1890	
W556	<i>clathratulum</i> (Kanmacher in G Adams, 1798)	Synonym: <i>Clathrus clathratulus</i> .
W558	<i>Epitonium (Minutiscalia)</i> Boury, 1909	
W559	<i>nanum</i> (Jeffreys, 1884)	
W581	Janthinidae	
W582	<i>Janthina</i> Röding, 1798	
W583	<i>exigua</i> Lamarck, 1816	A southern species.
W584	<i>globosa</i> Swainson, 1822	A southern species. Synonym: <i>J. prolongata</i> (de Blainville, 1822).
W585	<i>janthina</i> (Linnaeus, 1758)	
W586	<i>pallida</i> Thompson, 1841	A southern species.
W587	Aclididae	
W588	<i>Aclis</i> Lovén, 1846	
W589	<i>Aclis (Aclis)</i> Lovén, 1846	
W590	<i>ascaris</i> (Turton, 1819)	
W591	<i>minor</i> (Brown, 1827)	Synonym: <i>A. supranitida</i> S V Wood, 1842.
W592	<i>sarsi</i> (Dautzenberg & Fischer, 1912)	Synonym: <i>A. walleri</i> auctt. non Jeffreys, 1867.
W593	<i>walleri</i> Jeffreys, 1867	Synonyms: <i>A. exigua</i> (G O Sars, 1878); ? <i>Aclis nisoides</i> (Brugnone, 1873).
W594	<i>Aclis (Pherusina)</i> Norman, 1888	
W595	<i>gulsonae</i> (Clark, 1850)	Synonym: <i>Pherusina gulsonae</i> .
W596	<i>Graphis</i> Jeffreys, 1867	
W597	<i>albida</i> (Kanmacher in G Adams, 1798)	
W598	EULIMACEA	
W599	Eulimidae	See Bouchet & Warén (1986). Includes Stiliferidae.
W600	<i>Crinophtheiros</i> Bouchet & Warén, 1986	
W601	<i>collinsi</i> (Sykes, 1903)	Synonyms: <i>Balcis collinsi</i> ; <i>Eulima collinsi</i> ; <i>Eulima philippi</i> var. <i>monterosatoi</i> Marshall, 1901 non Monterosato, 1890; <i>Vitreolina collinsi</i> .
W602	<i>Eulima</i> Risso, 1826	
W603	<i>bilineata</i> Alder, 1848	Synonyms: <i>E. trifasciata</i> (auctt. non J Adams, 1800); <i>Leiostraca bilineata</i> ; <i>Strombiformis bilineatus</i> .
W604	<i>glabra</i> (da Costa, 1778)	Synonyms: <i>Leiostraca subulata</i> (Donovan, 1802); <i>Strombiformis glaber</i> ; ? <i>Turbo laevis</i> Pennant, 1777.
W605	<i>Bathycrinicola</i> Bouchet & Warén, 1986	
W606	<i>curta</i> (Warén, 1972)	A northern species.
W615	<i>Enteroxenos</i> Bonnevie, 1902	
W616	<i>ostergreni</i> Bonnevie, 1902	Synonym: <i>E. oestergreni</i> ([error]).
W620	<i>Fuscipex</i> Warén, 1981	
W623	<i>talismani</i> Bouchet & Warén, 1986	
W626	<i>Haliella</i> Monterosato, 1878	
W627	<i>stenostoma</i> (Jeffreys, 1858)	Synonym: <i>Eulima stenostoma</i> .
W630	<i>Hemiaclis</i> G O Sars, 1878	
W631	<i>obtusa</i> Bouchet & Warén, 1986	
W632	<i>ventrosa</i> G O Sars, 1878	Synonyms: <i>Hemiaclis glabra</i> G O Sars, 1878; <i>Aclis ventrosa</i> .
W633	<i>Melanella</i> Bowdich, 1822	
W634	<i>alba</i> (da Costa, 1778)	Synonyms: <i>Balcis alba</i> ; <i>Eulima polita</i> auctt. non Linnaeus.

- W636 *compactilis* (Sykes, 1903)
 W638 *frielei* (Jordan, 1895)
 W642 *lubrica* (Monterosato, 1890)
 W656 *Pelseneeria* Kohler & Vaney, 1908
 W657 *stylifera* (Turton, 1825)
 W658 *Polygireulima* Sacco, 1892
 W659 *monterosatoi* (Monterosato, 1890)
 W660 *polita* (Linnaeus, 1758)
 W665 *Vitreolina* Monterosato, 1884
 W666 *curva* (Monterosato, 1874)
 W667 *dautzenbergi* (Pallary, 1900)
 W668 *petitiana* (Brusina, 1869)
 W669 *philippi* (Rayneval & Ponzi, 1854)
 W670 **NEOGASTROPODA**
 W671 **MURICACEA**
 W672 **Muricidae**
 W673 **Muricinae**
 W674 *Trophon* Montfort, 1810
 W675 *barvicensis* (Johnston, 1825)
 W676 *clathratus* (Linnaeus, 1767)
 W677 *clavatus* (G O Sars, 1878)
 W678 *fabricii* (Møller, 1842)
 W679 *muricatus* (Montagu, 1803)
 W680 *truncatus* (Ström, 1768)
 W682 **Ocenebrinae**
 W684 *Ocenebra* J E Gray, 1847
 W685 *erinacea* (Linnaeus, 1758)
 W686 *Nucella* Röding, 1798
 W687 *lapillus* (Linnaeus, 1758)
 W688 *Ocenebrina* Jousseau, 1880
 W689 *aciculata* (Lamarck, 1822)
 W690 *Urosalpinx* Stimpson, 1865
 W691 *cinerea* (Say, 1822)
 W697 **Turbinellidae**
 W698 **Vasinae**
 W699 *Metzgeria* Norman, 1879
 W700 *alba* (Jeffreys in Thomson, 1873)
 W702 **Buccinidae**
 W703 **Buccininae**
 W704 *Buccinum* Linnaeus, 1758
 W706 *humphreysianum* Bennett, 1824
 W707 *oblitum* Sykes, 1911
 W708 *undatum* Linnaeus, 1758
 W711 *Beringius* Dall, 1887
 W712 *turtoni* (Bean, 1834)
 W713 *Colus* Röding, 1798
 W714 *Colus (Colus)* Röding, 1798
 W715 *gracilis* (da Costa, 1778)
 W716 *islandicus* (Mohr, 1786)
 W717 *jeffreysianus* (P Fischer, 1868)
 W718 *Colus (Siphonorbis)* Morch, 1869
 W719 *sabini* (J E Gray, 1824)
 W724 *Mohnia* Friele in Kobelt, 1878
 W725 *mohni* (Friele, 1877)
 W726 *Neptunea* Röding, 1798
 W727 *antiqua* (Linnaeus, 1758)
 W733 *Turnisipho* Dautzenberg & Fischer, 1911
 1758; *Strombiformis albus*.
 Synonyms: *Balcis compactilis*; *Eulima compactilis*; *Eulima ephamilla* Marshall, 1901 non Watson, 1875.
 Synonyms: *Balcis frielei*; *Eulima anceps* Marshall 1911; *Balcis anceps*.
 Synonyms: *Balcis lubrica*; *Eulima intermedia* auctt. non Cantraine, 1835; *Balcis intermedia*.
 Synonyms: *Balcis distorta* var. *gracilis* Forbes & Hanley, 1850 non *Eulima gracilis* C B Adams, 1850; *Eulima distorta* var. *gracilis*; *Balcis monterosatoi*; *Eulima monterosatoi*; *Eulima philippi* var. *gracilis*; *Eulima philippi* var. *monterosatoi*.
 Synonyms: *Balcis sinuosa* (Scacchi, 1836); *Eulima sinuosa*; *Eulima pernula* (Monterosato, 1890); *Eulima polita*; *Melanella intermedia* (Cantraine, 1835).
 Synonyms: *Balcis curva*; *Balcis distorta* var. *tumidosa* Marshall, 1890; *Eulima curva*; *Eulima distorta* var. *tumidosa*.
 Synonyms: *Balcis petitiana*; *Eulima petitiana*.
 Synonyms: *Balcis devians* (Monterosato, 1884); *Balcis distorta* auctt. non *Melania distorta* Deshayes in DeFrance, 1823; *Eulima distorta*; *Eulima incurva* auctt. non *Eulima incurva* Bucquoy, Dautzenberg & Dollfus, 1882; *Eulima philippi*.
Boreotrophon, *Nipponitrophon* and *Trophonopsis* are treated here as synonyms of *Trophon*.
 Synonym: *Trophonopsis barvicensis*.
 Synonyms: *T. gunneri* (Lovén, 1846); *Boreotrophon clathratus*; *Trophonopsis clathratus*.
 A northern species. Synonym: *Trophonopsis clavatus*.
 A northern species. Synonyms: *T. craticulatus* (O Fabricius, 1780) non Linnaeus, 1758; *Nipponitrophon fabricii*.
 Synonym: *Trophonopsis muricatus*.
 Synonyms: *Boreotrophon truncatus*; *Trophonopsis truncatus*.
 See Kool (1993).
 Littoral.
 Synonyms: *M. albella* Dunker & Metzger, 1874; *M. pusilla* G O Sars, 1878.
 Synonym: *B. striatum* (Jeffreys in Thomson, 1873 non O F Müller, 1774).
 Synonyms: *B. cyaneum* Bruguière, 1792; *B. glaciale* Linnaeus, 1761; *B. hydrophanum* Hancock, 1846; *B. parvulum* Kobelt, 1876. These, and some other named deep-water forms, have been accepted by some authors as separate species; as their status is unresolved, they are provisionally treated here as synonyms of *B. undatum*.
 Synonyms: *B. ossiania* Friele, 1879; *B. ossiani* [error].
 Synonym: *Sipho turgidulus* var. *minor* Thorson, 1944.
 Synonyms: *C. attenuatus* Jeffreys, 1877 non Philippi, 1847; *C. howsei* Marshall, 1902; *C. propinquus* Alder, 1848 non Goldfuss, 1844; *C. torus* Locard, 1897; ? *Colus pygmaeus* auctt. non Gould, 1841; *Colus tortuosus attenuatus* non Reeve, 1855; *Fusus consimilis* Marshall, 1902; *Parvisipho pupoides* (Locard, 1897).
 Synonyms: *C. turgidulus hanseni* (Friele, 1879) non Friele, 1877; *C. ebur* (Morch, 1869); *C. hirsutus* (Jeffreys, 1883); *C. togatus* (Morch, 1869); *Siphonorbis ebur*; *Siphonorbis togatus*.
 Synonyms: *M. concinnus* Jeffreys, 1883; *Colus concinnus*.
 Synonym: *N. contraria* auctt. non Linnaeus, 1771.

W734	<i>dalli</i> (Friele in Tryon, 1881)	A northern species. Synonyms: <i>Colus dalli</i> ; <i>Sipho dalli</i> .
W735	<i>fenestratus</i> (Turton, 1834)	Synonyms: <i>Colus fenestratus</i> ; <i>Siphonorbis ecaudis</i> (Locard, 1897); <i>Siphonorbis fenestratus</i> ; <i>Siphonorbis fusiformis</i> (Broderip, 1830) non <i>Buccinum fusiforme</i> Borson, 1820; <i>Siphonorbis peregre</i> [sic Nordsieck] (Locard, 1897)
W736	Volutopsiinae	
W737	<i>Volutopsius</i> Morch, 1857	
W738	<i>norvegicus</i> (Gmelin, 1791)	Synonym: <i>V. norvegicus</i> [error].
W739	Eburninae	
W740	<i>Chauvetia</i> Monterosato, 1884	
W741	<i>brunnea</i> (Donovan, 1804)	A southern species. Synonym: <i>C. minima</i> Montagu, 1803 non Berkenhout, 1795.
W742	Nassariinae	
W743	<i>Hinia</i> J E Gray, 1847	
W744	<i>Hinia (Hinia)</i> J E Gray, 1847	
W745	<i>reticulata</i> (Linnaeus, 1758)	Synonym: <i>Nassarius reticulatus</i> .
W746	<i>Hinia (Hima)</i> Leach, 1852	
W747	<i>incrassata</i> (Ström, 1768)	Synonym: <i>Nassarius incrassatus</i> .
W748	<i>pygmaea</i> (Lamarck, 1822)	Synonyms: <i>H. varicosa</i> Turton, 1825; <i>Nassarius pygmaeus</i> .
W757	Volutomitridae	
W758	<i>Volutomitra</i> H & A Adams, 1853	
W759	<i>groenlandica</i> (Møller, 1842)	
W770	CONACEA	
W771	Turridae	
W772	Drilliinae	
W775	<i>Haedropleura</i> Bucquoy, Dautzenberg & Dollfus, 1883	
W776	<i>septangularis</i> (Montagu, 1803)	Synonym: <i>Bellaspira septangularis</i> .
W779	Cochlespirinae	
W780	<i>Bathybela</i> Kobelt, 1905	
W781	<i>nudator</i> (Locard, 1897)	
W788	Borsoniinae	
W792	<i>Typhlomangelia</i> G O Sars, 1878	
W793	<i>nivalis</i> (Lovén, 1846)	
W794	Mangeliinae	
W795	<i>Mangelia</i> Risso, 1826	
W796	<i>Mangelia (Mangelia)</i> Risso, 1826	
W797	<i>attenuata</i> (Montagu, 1803)	Synonym: <i>M. striolata</i> Risso, 1826.
W798	<i>brachystoma</i> (Philippi, 1844)	
W800	<i>Mangelia (Bela)</i> J E Gray, 1847	
W801	<i>nebula</i> (Montagu, 1803)	Synonyms: <i>M. costulata</i> Risso, 1826; <i>Bela nebula</i> .
W802	<i>powisiana</i> (Dautzenberg, 1887)	Synonyms: <i>M. laevigata</i> ; <i>Bela laevigata</i> (Philippi, 1836) non J de C Sowerby, 1823; <i>Bela powisiana</i> .
W803	<i>Mangelia (Cytharella)</i> Monterosato, 1875	
W804	<i>coarctata</i> (Forbes, 1840)	Synonyms: <i>Cytharella coarctata</i> ; <i>Cytharella costata</i> (Donovan, 1803) non <i>Murex costatus</i> Pennant, 1777. Synonyms: <i>Mangelia derelicta</i> (Reeve, 1846); <i>Cythara rugulosa (derelicta [error])</i> ; <i>Cytharella rugulosa</i> .
W805	<i>rugulosa</i> (Philippi, 1844)	
W806	<i>Mangelia (Smithiella)</i> Monterosato, 1890	
W807	<i>smithii</i> (Forbes, 1840)	Synonyms: <i>M. costulata</i> de Blainville, 1829 non Risso, 1826; <i>M. striolata</i> Scacchi, 1836 non Risso, 1826; <i>M. wareni</i> Piani, 1980; <i>Cytharella smithii</i> .
W812	<i>Oenopota</i> Morch, 1852	
W819	<i>rufa</i> (Montagu, 1803)	Synonym: <i>Lora rufa</i> .
W823	<i>trevelliana</i> (Turton, 1834)	Synonym: <i>Lora trevelliana</i> .
W824	<i>turricula</i> (Montagu, 1803)	Synonyms: <i>Lora turricula</i> ; <i>Propebela turricula</i> .
W826	Daphnellinae	
W827	<i>Cenodagreutes</i> E H Smith, 1967	
W828	<i>aethus</i> E H Smith, 1967	
W829	<i>coccyginus</i> E H Smith, 1967	
W830	<i>Comarmondia</i> Monterosato, 1884	
W831	<i>gracilis</i> (Montagu, 1803)	
W858	<i>Raphitoma</i> Bellardi, 1847	
W859	<i>Raphitoma (Raphitoma)</i> Bellardi, 1847	
W860	<i>echinata</i> (Brocchi, 1814)	Synonyms: <i>R. asperrima</i> ; <i>Philbertia asperrima</i> (Brown, 1827); <i>Philbertia reticulata</i> (Renier, 1804) [ICZN suppressed].
W861	<i>linearis</i> (Montagu, 1803)	Synonym: <i>Philbertia linearis</i> .
W862	<i>purpurea</i> (Montagu, 1803)	Synonyms: <i>R. servaini</i> ; <i>Philbertia purpurea</i> ; <i>Philbertia servaini</i> (Locard, 1891).
W863	<i>Raphitoma (Leufroyia)</i> Monterosato, 1884	
W864	<i>boothii</i> (Brown in J Smith, 1839)	Synonyms: <i>R. leufroyi</i> ; ? <i>Cenodagreutes aethus</i> E H Smith, 1967; ? <i>Cenodagreutes coccyginus</i> E H Smith, 1967; <i>Philbertia leufroyi</i> auctt. non Michaud, 1828.
W867	<i>Teretia</i> Norman, 1888	
W868	<i>anceps</i> (Eichwald, 1830)	Synonyms: <i>T. teres</i> Reeve, 1844; <i>Philbertia anceps</i> .
W869	<i>Thesbia</i> Jeffreys, 1867	
W870	<i>nana</i> (Lovén, 1846)	
W878	HETEROSTROPHA	
W879	VALVATACEA	
W880	Cornirostridae	
W881	<i>Noerrevangia</i> Warén & Schander, 1993	
W882	<i>fragilis</i> Warén & Schander, 1993	A northern species. See Warén <i>et al.</i> (1993).
W883	ARCHITECTONICACEA	
W884	Omalaxidae	
W885	<i>Omalaxis</i> Deshayes, 1832	
W886	<i>supranitidus</i> (S V Wood, 1842)	
W887	RISSOELLACEA	Graham (1988) retained the Rissoellidae and Omalogyridae within the Rissoacea, even though it had long been suspected that they had opisthobranch affinities. With the removal of the Omalogyridae to a separate superfamily by Ponder & Warén (1988) only the Rissoellidae remain in the

		Rissoellacea.
W888	Rissoellidae	
W889	<i>Rissoella</i> J E Gray, 1847	
W890	<i>Rissoella</i> (<i>Rissoella</i>) J E Gray, 1847	
W891	<i>diaphana</i> (Alder, 1848)	Littoral.
W892	<i>Rissoella</i> (<i>Jeffreysina</i>) Thiele, 1925	
W893	<i>globularis</i> (Forbes & Hanley, 1852)	Littoral.
W894	<i>opalina</i> (Jeffreys, 1848)	Littoral.
W895	Cimidae	
W896	<i>Cima</i> Chaster, 1896	
W897	<i>minima</i> (Jeffreys, 1858)	
W898	OMALOGYRACEA	
W899	Omalogyridae	
W900	<i>Omalogyra</i> Jeffreys, 1860	
W901	<i>atomus</i> (Philippi, 1841)	
W903	<i>Ammonicerina</i> O G Costa, 1861	
W904	<i>rota</i> (Forbes & Hanley, 1850)	Synonym: <i>A. fischeriana</i> Monterosato, 1869.
W905	PYRAMIDELLACEA	
W906	Pyramidellidae	
W907	Odostomiinae	
W908	<i>Odostomia</i> Fleming, 1813	
W909	<i>acuta</i> Jeffreys, 1848	
W910	<i>acuta</i> var. <i>umbilicaris</i> (Malm, 1863)	A southern form.
W911	<i>angusta</i> Jeffreys, 1867	
W912	<i>glabrata</i> Forbes & Hanley, 1850	A southern species. Synonym: <i>O. megerlei</i> (Locard, 1886).
W913	<i>plicata</i> (Montagu, 1803)	
W914	<i>striolata</i> Forbes & Hanley, 1850	
W915	<i>turrita</i> Hanley, 1844	
W916	<i>unidentata</i> (Montagu, 1803)	
W917	<i>unidentata</i> var. <i>albella</i> (Lovén, 1846)	
W918	<i>unidentata</i> var. <i>turgida</i> G O Sars, 1878	A northern form.
W919	<i>Brachystomia</i> Monterosato, 1884	
W920	<i>carozzai</i> (Aartsen, 1987)	Synonyms: <i>B. albella</i> auctt. non Lovén, 1846; <i>Odostomia albella</i> ; <i>Odostomia carozzai</i> .
W921	<i>electa</i> (Jeffreys, 1883)	Synonyms: <i>Menestho electa</i> ; <i>Odostomia electa</i> .
W922	<i>eulimoides</i> (Hanley, 1844)	Synonyms: ? <i>Odostomia ambigua</i> (Maton & Rackett, 1807); <i>Odostomia eulimoides</i> ; <i>Odostomia pallida</i> (Montagu, 1803).
W923	<i>eulimoides</i> var. <i>alba</i> (Jeffreys, 1848)	
W924	<i>lukisii</i> (Jeffreys, 1859)	Synonym: <i>Odostomia lukisii</i> .
W925	<i>scalaris</i> (Macgillivray, 1843)	Synonyms: <i>B. rissoides</i> Hanley, 1844; <i>Odostomia rissoides</i> ; <i>Odostomia scalaris</i> non Philippi, 1836.
W926	<i>scalaris</i> var. <i>nitida</i> Alder, 1844	
W928	<i>Chrysallida</i> Carpenter, 1857	See Linden & Eikenboom (1992).
W929	<i>Chrysallida</i> (<i>Besla</i>) Dall & Bartsch, 1904	
W930	<i>sarsi</i> Nordsieck, 1972	
W931	<i>Chrysallida</i> (<i>Parthenina</i>) Bucquoy, Dautzenberg & Dollfus, 1883	
W932	<i>clathrata</i> (Jeffreys, 1848)	
W933	<i>decussata</i> (Montagu, 1803)	
W934	<i>eximia</i> (Jeffreys, 1849)	
W935	<i>indistincta</i> (Montagu, 1808)	
W936	<i>intermixta</i> (Monterosato, 1884)	
W937	<i>interstincta</i> (J Adams, 1797)	Neotype designated by Warén (1991). Synonyms: <i>C. obtusa</i> (Brown, 1827); <i>C. suturalis</i> auctt. non Philippi, 1844.
W938	<i>sigmoidea</i> (Monterosato, 1880)	A southern species, French coasts only. Synonym: <i>Turbonilla sigmoidea</i> .
W939	<i>simulans</i> (Chaster, 1898)	A southern species.
W940	<i>terebellum</i> (Philippi, 1844)	A southern species.
W943	<i>Folinella</i> Dall & Bartsch, 1904	
W944	<i>excavata</i> (Philippi, 1836)	Synonyms: <i>Chrysallida excavata</i> (Philippi, 1836); <i>Ividella excavata</i> (Philippi, 1836).
W945	<i>Jordaniella</i> Chaster, 1898	
W946	<i>nivosa</i> (Montagu, 1803)	Synonyms: <i>Odostomia nivosa</i> .
W947	<i>truncatula</i> (Jeffreys, 1850)	Synonyms: <i>Menestho truncatula</i> ; <i>Odostomia truncatula</i> .
W948	<i>Liostomia</i> G O Sars, 1874	
W949	<i>afzelli</i> Warén, 1991	Synonym: <i>L. clavula</i> auctt. non Lovén, 1846.
W950	<i>clavula</i> (Lovén, 1846)	Synonyms: <i>Liostomia brugnonesi</i> ([error]); <i>Liostomia brugnonesi</i> (Monterosato, 1874); <i>Liostomia pistillus</i> ([sic] Brugnonesi, 1873 non J Adams, 1862); <i>Menestho clavula</i> (Lovén, 1846); <i>Odostomia clavula</i> (Lovén, 1846); <i>Odostomia pistillus</i> .
W951	<i>Megastomia</i> Monterosato, 1884	
W952	<i>conoidea</i> (Brocchi, 1814)	Synonym: <i>Odostomia conoidea</i> .
W954	<i>conspicua</i> (Alder, 1850)	Synonym: <i>Odostomia conspicua</i> .
W955	<i>Noemiamea</i> Folin, 1886	
W956	<i>dolioliformis</i> (Jeffreys, 1848)	Synonym: <i>Menestho dolioliformis</i> .
W957	<i>Ondina</i> Folin, 1870	
W958	<i>coarctata</i> (G O Sars, 1878)	A northern species. Synonym: <i>Menestho coarctata</i> .
W959	<i>diaphana</i> (Jeffreys, 1848)	Synonyms: <i>O. perezii</i> (Dautzenberg & Fischer, 1925); <i>Evalea diaphana</i> ; <i>Liostoma oblongula</i> (Marshall, 1895); <i>Menestho oblongula</i> ; <i>Odostomia oblongula</i> ; <i>Odostomia perezii</i> .
W960	<i>divisa</i> (J Adams, 1797)	Synonyms: <i>O. insculpta</i> Montagu, 1808; <i>Evalea divisa</i> ; <i>Menestho divisa</i> ; <i>Odostomia insculpta</i> (Montagu, 1808).
W961	<i>normani</i> (Friele, 1886)	A northern species. Synonyms: <i>Menestho normani</i> ; <i>Odostomia normani</i> ; <i>Odostomia normanni</i> [error]; <i>Toledonia normani</i> .
W962	<i>obliqua</i> (Alder, 1844)	Synonyms: <i>Evalea obliqua</i> (Alder, 1844); <i>Menestho obliqua</i> (Alder, 1844).
W963	<i>warreni</i> (Thompson, 1845)	Synonyms: <i>Evalea warreni</i> (Thompson, 1845); <i>Menestho warreni</i> (Thompson, 1845).
W964	<i>Partulida</i> Schaufuss, 1869	
W965	<i>pellucida</i> (Dillwyn, 1817)	Synonyms: <i>P. spiralis</i> (Montagu, 1803) non Poirét, 1801;

W966	<i>Tragula</i> Monterosato, 1884	<i>Chrysallida spiralis</i> .
W967	<i>fenestrata</i> (Jeffreys, 1848)	Synonym: <i>Chrysallida fenestrata</i> ; <i>Turbonilla fenestrata</i> .
W968	Turbonillinae	
W969	<i>Turbonilla</i> Risso, 1826	
W970	<i>Turbonilla</i> (<i>Turbonilla</i>) Risso, 1826	
W971	<i>lactea</i> (Linnaeus, 1758)	Synonym: <i>T. elegantissima</i> Montagu, 1803.
W972	<i>Turbonilla</i> (<i>Cylindriturbonilla</i>) Nordsieck, 1972	See Aartsen (1981) for discussion of the name <i>Turbonilla acuta</i> Donovan and a definition of the sense in which it is used here. Synonym: ? <i>T. verticalis</i> Marshall, 1900.
W973	<i>acuta</i> (Donovan, 1804)	
W974	<i>Turbonilla</i> (<i>Cyrtoturbonilla</i>) Nordsieck, 1972	
W975	<i>pumila</i> Seguenza, 1876	See Corgan & Aartsen (1993). Synonyms: <i>T. innovata</i> Monterosato, 1884; <i>T. pusilla</i> (Jeffreys, 1867) non Philippi, 1844. A southern species. Synonym: <i>Odostomia pusilla</i> .
W976	<i>pusilla</i> (Philippi, 1844)	Synonym: <i>T. scalaris</i> Philippi, 1836 non Spix in Wagner, 1827.
W977	<i>Turbonilla</i> (<i>Dunkeria</i>) Carpenter, 1857	
W978	<i>jeffreysii</i> (Jeffreys, 1848)	Synonym: <i>T. gracilis</i> Philippi, 1844 non Brocchi, 1814.
W979	<i>rufescens</i> (Forbes, 1846)	Synonyms: <i>T. fulvocincta</i> (Thompson, 1840); <i>T. interrupta</i> auctt. non Totten, 1835; <i>T. rufa</i> (Philippi, 1836). Possibly a synonym of <i>Turbonilla crenata</i> .
W980	<i>Turbonilla</i> (<i>Graciliturbonilla</i>) Nordsieck, 1972	A southern species.
W981	<i>delicata</i> (Monterosato, 1874)	
W984	<i>Turbonilla</i> (<i>Pyrgiscus</i>) Philippi, 1841	
W985	<i>crenata</i> (Brown, 1827)	Synonym: <i>E. acicula</i> Philippi, 1836. Synonym: <i>E. macandrei</i> Forbes, 1844. Synonym: <i>E. gracilis</i> Jeffreys, 1847. See Warén (1994).
W986	<i>formosa</i> (Jeffreys, 1848)	
W987	<i>Turbonilla</i> (<i>Striarcana</i>) Laws, 1937	
W988	<i>multilirata</i> (Monterosato, 1875)	
W989	Eulimellinae	
W990	<i>Eulimella</i> Forbes & McAndrew, 1846	
W991	<i>Eulimella</i> (<i>Eulimella</i>) Forbes & McAndrew, 1846	
W992	<i>laevis</i> (Brown, 1827)	
W993	<i>scillae</i> (Scacchi, 1835)	
W994	<i>ventricosa</i> (Forbes, 1844)	
W995	Ebalidae	
W996	<i>Ebala</i> J E Gray, 1847	
W997	<i>nitidissima</i> (Montagu, 1803)	Synonyms: <i>Anisocycla nitidissima</i> (Montagu, 1803); <i>Eulimella nitidissima</i> (Montagu, 1803). See Warén (1991).
W998	Tjaernoidea	
W999	<i>Tjaernoia</i> Warén & Bouchet, 1988	
W1000	<i>exquisita</i> (Jeffreys, 1883)	Synonyms: <i>T. monterosati</i> Warén & Bouchet, 1988 non G Grillo, 1877; <i>Adeorbis exquisitus</i> ; <i>Adeorbis imperspicuus</i> Chaster, 1895; <i>Cyclostrema millepunctata</i> [sic] Chaster, 1893 non Friele, 1886; <i>Daronia exquisita</i> ; <i>Skenea exquisita</i> ; <i>Skenea millipunctata</i> auctt.; <i>Tomus imperspicuus</i> . Synonyms: <i>Adeorbis unisulcatus</i> ; <i>Daronia unisulcata</i> ; <i>Tomus unisulcatus</i> .
W1001	<i>unisulcata</i> (Chaster, 1897)	
W1002	CEPHALASPIDEA	
W1003	ACTEONACEA	
W1004	Acteonidae	
W1005	<i>Acteon</i> Montfort, 1810	
W1006	<i>tomatilis</i> (Linnaeus, 1758)	
W1015	PHILINACEA	
W1016	Scaphandridae	
W1017	<i>Scaphander</i> Montfort, 1810	
W1018	<i>Scaphander</i> (<i>Scaphander</i>) Montfort, 1810	
W1019	<i>lignarius</i> (Linnaeus, 1758)	
W1021	<i>Roxania</i> J E Gray, 1847	
W1023	<i>utriculus</i> (Brocchi, 1814)	
W1024	Cylichnidae	
W1025	<i>Cylichna</i> Lovén, 1846	
W1026	<i>Cylichna</i> (<i>Cylichna</i>) Lovén, 1846	
W1028	<i>cylindracea</i> (Pennant, 1777)	
W1035	Philinidae	
W1036	<i>Philine</i> Ascanius, 1772	
W1037	<i>Philine</i> (<i>Philine</i>) Ascanius, 1772	
W1038	<i>aperta</i> (Linnaeus, 1767)	
W1039	<i>catena</i> (Montagu, 1803)	
W1040	<i>finmarchica</i> M Sars, 1858	
W1041	<i>intricata</i> Monterosato, 1884	Synonym: <i>P. cingulata</i> (G O Sars, 1878). A southern species, French coasts only. See Linden (1994).
W1042	<i>lima</i> (Brown, 1827)	
W1043	<i>punctata</i> (J Adams, 1800)	Synonyms: <i>P. alata</i> ; <i>Colpodaspis punctata</i> ; <i>Ossiania alata</i> (Forbes 1844)
W1044	<i>quadrata</i> (S V Wood, 1839)	
W1045	<i>scabra</i> (O F Müller, 1784)	
W1046	<i>striatula</i> Monterosato, 1874	A southern species.
W1047	<i>Philine</i> (<i>Laona</i>) A Adams, 1865	
W1048	<i>pruinosa</i> (Clark, 1827)	
W1049	<i>Philine</i> (<i>Philinorbis</i>) Habe, 1950	
W1050	<i>angulata</i> (Jeffreys, 1867)	Synonyms: <i>Ossiania angulata</i> ; <i>Philinorbis angulatus</i> .
W1051	<i>denticulata</i> (J Adams, 1800)	Synonyms: <i>P. nitida</i> Jeffreys, 1867; <i>P. sinuata</i> Stimpson, 1850; <i>Philinorbis sinuatus</i> .
W1052	DIAPHANACEA	
W1053	Diaphanidae	
W1054	<i>Diaphana</i> Brown, 1827	
W1055	<i>Diaphana</i> (<i>Diaphana</i>) Brown, 1827	
W1057	<i>expansa</i> (Jeffreys, 1865)	
W1059	<i>minuta</i> Brown, 1827	Synonyms: <i>D. debilis</i> (Gould, 1840); <i>D. globosa</i> (Lovén, 1846); <i>D. hiemalis</i> (Couthouy, 1839); <i>D. hyalina</i> (Turton, 1843); <i>D. tomliniana</i> (Marshall, 1912); <i>D. vitrea</i> (M Sars, 1870); <i>Utriculus tomlinianus</i> ; <i>Utriculus vitreus</i> .

W1060	<i>Colpodaspis</i>	M Sars, 1870	
W1061	<i>pusilla</i>	M Sars, 1870	
W1062	<i>Rhinodiaphana</i>	Lemche, 1967	
W1063	<i>ventricosa</i>	(Jeffreys, 1865)	
W1064	BULLACEA		
W1065	Haminoeidae		
W1066	Haminoeinae		
W1067	<i>Haminoea</i>	Turton & Kingston in Carrington, 1830	
W1068	<i>hydatis</i>	(Linnaeus, 1758)	A southern/Lusitanian species. Synonym: <i>H. elegans</i> Leach, 1852.
W1069	<i>navicula</i>	(da Costa, 1778)	
W1072	RETUSACEA		
W1073	Retusidae		
W1074	<i>Retusa</i>	Brown, 1827	
W1075	<i>Retusa (Retusa)</i>	Brown, 1827	
W1077	<i>obtusa</i>	(Montagu, 1803)	
W1078	<i>obtusa</i> var. <i>lajonkaireana</i>	(Basterot, 1825)	
W1079	<i>obtusa</i> var. <i>turrita</i>	Møller, 1842	
W1080	<i>truncatula</i>	(Bruguière, 1792)	
W1081	<i>truncatula</i> var. <i>mammillata</i>	(Philippi, 1836)	Synonyms: <i>Mamilloretusa mammillata</i> ; <i>Mamilloretusa mammillata</i> [error].
W1082	<i>Retusa (Cylichnina)</i>	Monterosato, 1884	
W1083	<i>umbilicata</i>	(Montagu, 1803)	Synonym: <i>Cylichnina subcylindrica</i> (Brown, 1827).
W1084	<i>umbilicata</i> var. <i>nitidula</i>	(Montagu, 1803)	Synonyms: <i>Cylichnina nitidula</i> (Lovén, 1846); <i>Cylichnina nitidula</i> .
W1088	<i>Rhizorus</i>	Montfort, 1810	
W1089	<i>acuminatus</i>	(Bruguière, 1792)	Synonym: <i>Volvulella acuminata</i> .
W1090	RUNCINACEA		
W1091	Runcinidae		
W1092	Runcininae		
W1093	<i>Runcina</i>	Forbes in Forbes & Hanley, 1851	
W1094	<i>coronata</i>	(Quatrefages, 1844)	
W1095	<i>ferruginea</i>	Kress, 1977	A southern species.
W1096	ACOCHLIDIOIDEA		Disagreement as to whether the Philinoglossidae should be here or in the Philinacea. This follows Rankin (1979), the most recent assessment of the classification of this Order.
W1097	HEDYLOPSACEA		
W1098	Hedylopsidae		
W1099	<i>Hedylopsis</i>	Thiele, 1931	
W1100	<i>brambelli</i>	Swedmark, 1968	
W1101	<i>loricata</i>	Swedmark, 1968	A southern/Lusitanian species.
W1102	<i>spiculifera</i>	(Kowalevsky, 1901)	Synonym: <i>H. suecica</i> Odhner, 1937.
W1103	Microhedyliidae		
W1104	<i>Microhedyle</i>	Hertling, 1930	
W1105	<i>glandulifera</i>	(Kowalevsky, 1901)	Synonyms: <i>M. lactea</i> Hertling, 1930; <i>Stellaspina glandulifera</i> .
W1106	<i>milaschewitschii</i>	(Kowalevsky, 1901)	A southern species.
W1107	PHILINOGLOSSACEA		
W1108	Philinoglossidae		
W1109	<i>Philinoglossa</i>	Hertling, 1932	
W1110	<i>helgolandica</i>	Hertling, 1932	
W1111	<i>praelongata</i>	Salvini-Plawen, 1973	
W1112	<i>remanei</i>	Marcus & Marcus, 1958	
W1113	SACOGLOSSA		
W1114	ELYSIACEA		
W1115	Elysiidae		
W1116	<i>Elysia</i>	Risso, 1818	
W1117	<i>Elysia (Elysia)</i>	Risso, 1818	
W1118	<i>viridis</i>	(Montagu, 1804)	
W1119	Stiligeridae		
W1120	<i>Stiliger</i>	Ehrenberg, 1831	
W1121	<i>bellulus</i>	(Orbigny, 1837)	Synonym: <i>Calliopaea bellula</i> .
W1122	<i>oophaga</i>	(Lemche, 1974)	Synonyms: possibly synonymous with <i>Stiliger bellulus</i> ; <i>Calliopaea oophaga</i> .
W1123	<i>Placida</i>	Trinchese, 1879	
W1124	<i>dendritica</i>	(Alder & Hancock, 1843)	Synonym: <i>Hermaea dendritica</i> .
W1125	Alderidae		
W1126	<i>Alderia</i>	Allman, 1845	
W1127	<i>modesta</i>	(Lovén, 1844)	A brackish-water littoral species.
W1128	Hermaeidae		
W1129	<i>Hermaea</i>	Lovén, 1844	
W1130	<i>bifida</i>	(Montagu, 1815)	
W1131	<i>Hermaeopsis</i>	A Costa, 1869	
W1132	<i>variopicta</i>	A Costa, 1869	Synonym: <i>Hermaea variopicta</i> .
W1133	Limapontiidae		
W1134	<i>Limapontia</i>	Johnston, 1836	
W1135	<i>capitata</i>	(O F Müller, 1774)	Littoral.
W1136	<i>depressa</i>	Alder & Hancock, 1862	A brackish-water littoral species.
W1137	<i>senestra</i>	(Quatrefages, 1844)	Littoral. Synonyms: <i>Cenia cocksii</i> Alder & Hancock, 1855; <i>Acteonina cocksii</i> ; <i>Acteonina senestra</i> .
W1138	ANASPIDEA		
W1139	APLYSIACEA		
W1140	Akeridae		
W1141	<i>Akera</i>	O F Müller, 1776	
W1142	<i>bullata</i>	O F Müller, 1776	
W1143	Aplysiidae		
W1144	Aplysiinae		
W1145	<i>Aplysia</i>	Linnaeus, 1767	See Bebbington (1995).
W1146	<i>Aplysia (Aplysia)</i>	Linnaeus, 1767	
W1147	<i>depilans</i>	Gmelin, 1791	A southern species.
W1148	<i>Aplysia (Varia)</i>	Eales, 1960	

W1149	<i>fasciata</i> Poiret, 1789	A southern species.
W1150	<i>Aplysia (Pruvotaplysia)</i> Engel, 1936	
W1151	<i>parvula</i> Morch, 1863	A southern species.
W1152	<i>punctata</i> Cuvier, 1803	
W1153	NOTASPIDEA	
W1154	PLEUROBRANCHACEA	
W1155	Pleurobranchidae	
W1156	<i>Pleurobranchus</i> Cuvier, 1804	
W1157	<i>membranaceus</i> (Montagu, 1815)	
W1158	<i>Berthella</i> de Blainville, 1824	Littoral.
W1159	<i>plumula</i> (Montagu, 1803)	
W1160	<i>sideralis</i> Lovén, 1846	A southern species; littoral.
W1161	<i>Berthellina</i> Gardiner, 1936	
W1162	<i>citrina</i> (Rüppell & Leuckart, 1828)	A southern species, littoral. It seems unlikely that the British species is <i>B. citrina</i> as this is a Red Sea species. Synonym: <i>B. engeli</i> Gardiner, 1936. All species are pelagic.
W1163	THECOSOMATA	
W1164	LIMACINACEA	
W1165	Limacinidae	
W1166	<i>Limacina</i> Bosc, 1817	
W1167	<i>Limacina (Limacina)</i> Bosc, 1817	
W1168	<i>helicina</i> (Phipps, 1774)	A northern species. Synonym: <i>Spiratella helicina</i> .
W1169	<i>retroversa</i> (Fleming, 1823)	Synonym: <i>Spiratella retroversa</i> .
W1170	<i>Limacina (Munthea)</i> Spoel, 1967	
W1171	<i>bulimoides</i> (Orbigny, 1836)	A southern species. Synonym: <i>Spiratella bulimoides</i> .
W1172	<i>Limacina (Thilea)</i> Strebel, 1908	
W1173	<i>helicoides</i> Jeffreys, 1877	Synonym: <i>Spiratella helicoides</i> .
W1174	<i>inflata</i> (Orbigny, 1836)	Synonyms: <i>Spiratella inflata</i> ; <i>Spiratella rostralis</i> (Eydoux & Souleyet, 1840).
W1175	<i>lesueurii</i> (Orbigny, 1836)	Synonym: <i>Spiratella ventricosa</i> (Eydoux & Souleyet, 1840).
W1176	Cavoliniidae	
W1177	Cavoliniinae	
W1178	<i>Cavolinia</i> Abildgaard, 1791	
W1179	<i>inflexa</i> (Lesueur, 1813)	
W1180	<i>tridentata</i> (Forsskal, 1775)	
W1181	<i>Diacria</i> J E Gray, 1840	
W1182	<i>trispinosa</i> (de Blainville, 1821)	
W1183	Clioinae	
W1184	<i>Clio</i> Linnaeus, 1767	
W1185	<i>andreae</i> (Boas, 1886)	Synonym: <i>C. polita</i> Pelseneer, 1888.
W1186	<i>cuspidata</i> (Bosc, 1802)	
W1187	<i>pyramidata</i> Linnaeus, 1767	
W1188	<i>Styliola</i> J E Gray, 1850	
W1189	<i>subula</i> (Quoy & Gaimard, 1827)	
W1190	Cuvierininae	
W1191	<i>Cuvierina</i> Boas, 1886	
W1192	<i>columnella</i> (Rang, 1827)	
W1193	PERACLACEA	
W1194	Peraclidae	
W1195	<i>Peraclis</i> Forbes, 1844	
W1196	<i>bispinosa</i> Pelseneer, 1888	Synonym: <i>Peraclis bispinosa</i> .
W1197	<i>moluccensis</i> Tesch, 1913	Synonym: <i>Peraclis moluccensis</i> .
W1198	<i>reticulata</i> (Orbigny, 1836)	Synonym: <i>Peraclis reticulata</i> .
W1199	<i>triacantha</i> (Fischer, 1882)	Synonym: <i>Peraclis triacantha</i> .
W1200	Cymbuliidae	
W1201	Cymbuliinae	
W1202	<i>Cymbulia</i> Péron & Lesueur, 1810	
W1203	<i>peronii</i> de Blainville, 1818	Synonym: <i>C. proboscidea</i> Oken, 1815 [non- binominal].
W1204	GYMNOSOMATA	All species are pelagic.
W1205	CLIONACEA	
W1206	Pneumodermatidae	
W1207	<i>Pneumoderma</i> Roissy, 1805	
W1208	<i>mediterraneum</i> (Beneden, 1838)	
W1209	<i>Crucibranchaea</i> Pruvot-Fol, 1942	
W1210	<i>macrochira</i> Meisenheimer, 1905	Synonym: <i>Pneumodermopsis macrochira</i> .
W1211	<i>michaelsarsi</i> (Bonnievie, 1914)	Synonym: <i>Pneumodermopsis michaelsarsi</i> .
W1212	<i>Pneumodermopsis</i> Keferstein, 1862	
W1213	<i>canephora</i> Pruvot-Fol, 1924	A southern species.
W1214	<i>ciliata</i> (Gegenbaur, 1855)	
W1215	<i>oligocotyla</i> Massy, 1917	
W1216	<i>paucidens</i> (Boas, 1886)	
W1217	<i>pupula</i> Pruvot-Fol, 1926	A southern species.
W1218	<i>teschi</i> Spoel, 1973	
W1219	<i>Schizobranchium</i> Meisenheimer, 1903	
W1220	<i>polycotylum</i> Meisenheimer, 1903	A southern species.
W1221	Notobranchaeidae	
W1222	<i>Schleschia</i> Strand, 1932	
W1223	<i>hjortii</i> (Bonnievie, 1914)	A southern species. Synonyms: <i>Microdonta hjortii</i> ; <i>Notobranchaea hjortii</i> .
W1224	<i>tetrabranchiata</i> (Bonnievie, 1914)	Synonyms: <i>Microdonta tetrabranchiata</i> ; <i>Notobranchaea tetrabranchiata</i> .
W1225	Cliopsidae	
W1226	<i>Cliopsis</i> Troschel, 1854	
W1227	<i>krohni</i> Troschel, 1854	
W1228	Clionidae	
W1229	<i>Clione</i> Pallas, 1774	
W1230	<i>limacina</i> (Phipps, 1774)	
W1231	<i>Paraclione</i> Tesch, 1903	
W1232	<i>longicaudata</i> (Souleyet, 1852)	A southern species.
W1233	Thliptodontidae	
W1234	<i>Thliptodon</i> Boas, 1886	

W1235	<i>antarcticus</i>	Meisenheimer, 1906	A southern species.
W1236	<i>diaphanus</i>	(Meisenheimer, 1902)	A southern species.
W1237	<i>gegenbauri</i>	Boas, 1886	A southern species.
W1238	<i>Cephalobranchia</i>	Bonnevie, 1914	
W1239	<i>bonnevii</i>	Massy, 1917	A southern species.
W1240	<i>macrochaeta</i>	Bonnevie, 1914	
W1241	<i>Massya</i>	Pruvot-Fol, 1924	
W1242	<i>longicirrata</i>	(Massy, 1917)	
W1243	NUDIBRANCHIA		
W1244	DENDRONOTACEA		
W1245	Tritoniidae		
W1246	<i>Tritonia</i>	Cuvier, 1797	
W1247	<i>Tritonia (Tritonia)</i>	Cuvier, 1797	
W1250	<i>hornbergii</i>	Cuvier, 1803	
W1251	<i>lineata</i>	Alder & Hancock, 1848	
W1252	<i>manicata</i>	Deshayes, 1853	A southern species.
W1253	<i>nielsodhneri</i>	Marcus, 1983	A southern and western species occurring north to Co Donegal associated with the sea-fan <i>Eunicella verrucosa</i> . Synonym: <i>Duvaucelia odhneri</i> (Tardy, 1963) non <i>Tritonia odhneri</i> Marcus 1959.
W1254	<i>plebeia</i>	Johnston, 1828	
W1255	Lomanotidae		
W1256	<i>Lomanotus</i>	Verany, 1844	
W1257	<i>genei</i>	Verany, 1846	
W1258	<i>marmoratus</i>	(Alder & Hancock, 1845)	This may represent more than one species (BEP). Synonym: <i>L. flavidus</i> Alder & Hancock, 1845.
W1259	Scyllaeidae		
W1260	<i>Scyllaea</i>	Linnaeus, 1758	
W1261	<i>pelagica</i>	Linnaeus, 1758	Pelagic, associated with hydroids on Gulf-weed, <i>Sargassum muticum</i> .
W1262	Hancockiidae		
W1263	<i>Hancockia</i>	Gosse, 1877	
W1264	<i>uncinata</i>	(Hesse, 1872)	A southern species, north to Co Donegal.
W1265	Dendronotidae		
W1266	<i>Dendronotus</i>	Alder & Hancock, 1845	
W1267	<i>frondosus</i>	(Ascanius, 1774)	This may represent more than one species, see Just & Edmonds, (1985). Synonyms: <i>D. arborescens</i> O F Müller, 1776; <i>D. felinus</i> Alder & Hancock, 1842. A northern species, not recorded from the British Isles.
W1268	<i>robustus</i>	Verrill, 1870	
W1269	Dotidae		
W1270	<i>Doto</i>	Oken, 1815	
W1272	<i>coronata</i>	(Gmelin, 1791)	
W1273	<i>crassicornis</i>	M Sars, 1870	A northern species.
W1274	<i>cuspidata</i>	Alder & Hancock, 1862	
W1275	<i>dunnei</i>	Lemche, 1976	
W1276	<i>eireana</i>	Lemche, 1976	
W1277	<i>fragilis</i>	(Forbes, 1838)	
W1278	<i>hydrallmaniae</i>	Morrow, Thorpe & Picton, 1992	See Morrow <i>et al.</i> (1992).
W1279	<i>hystrix</i>	Picton & Brown, 1981	
W1280	<i>koenneckeri</i>	Lemche, 1976	
W1281	<i>lemchei</i>	Ortea & Urgorri, 1978	
W1282	<i>maculata</i>	(Montagu, 1804)	
W1283	<i>millbayana</i>	Lemche, 1976	
W1284	<i>nigra</i>	Eliot, 1910	Not recognized since the original description.
W1285	<i>onusta</i>	Hesse, 1872	
W1286	<i>papillifera</i>	Eliot, 1910	Not recognized since the original description.
W1287	<i>pinnatifida</i>	(Montagu, 1804)	
W1288	<i>sarsiae</i>	Morrow, Thorpe & Picton, 1992	See Morrow <i>et al.</i> (1992).
W1289	<i>tuberculata</i>	Lemche, 1976	
W1290	Embletoniidae		
W1291	<i>Embletonia</i>	Alder & Hancock, 1851	
W1292	<i>pulchra</i>	(Alder & Hancock, 1844)	Synonym: <i>Embletonia pallida</i> (Alder & Hancock, 1854).
W1293	ONCHIDORIDACEA		
W1294	Corambidae		
W1295	<i>Corambe</i>	Bergh, 1869	See Swennen & Decker (1995).
W1296	<i>obscura</i>	(Verrill, 1870)	A West Atlantic species, introduced into our area. Synonyms: <i>C. batava</i> Kerbert, 1886; <i>C. sargassicola</i> Bergh, 1871; <i>Corambella baratariae</i> Harry, 1953; <i>Corambella carambola</i> Marcus, 1955; <i>Corambella depressa</i> Balch, 1899; <i>Doridella batava</i> ; <i>Doridella burchi</i> Marcus & Marcus, 1967; <i>Doridella obscura</i> .
W1297	<i>Neocorambe</i>	Swennen & Dekker, 1995	
W1298	<i>testudinaria</i>	(H Fischer, 1889)	A southern species. Synonym: <i>Corambe testudinaria</i> .
W1299	Goniodorididae		
W1300	<i>Goniodoris</i>	Forbes & Goodsir, 1839	
W1301	<i>castanea</i>	Alder & Hancock, 1845	
W1302	<i>nodosa</i>	(Montagu, 1808)	
W1305	Okeniidae		
W1306	Okeniinae		
W1307	<i>Okenia</i>	Menke, 1830	
W1308	<i>aspersa</i>	(Alder & Hancock, 1845)	Synonyms: ? <i>Okenia quadricornis</i> (Montagu, 1813); <i>Idaliella quadricornis</i> . Synonym: <i>O. cirrigera</i> (Philippi, 1844).
W1309	<i>elegans</i>	(Leuckart, 1828)	
W1310	<i>leachii</i>	(Alder & Hancock, 1854)	
W1311	<i>pulchella</i>	(Alder & Hancock, 1854)	Possibly synonymous with <i>O. aspersa</i> .
W1312	<i>quadricornis</i>	(Montagu, 1813)	Possibly synonymous with <i>O. aspersa</i> .
W1313	Anculinae		
W1314	<i>Ancula</i>	Lovén, 1846	
W1315	<i>gibbosa</i>	(Risso, 1818)	Synonym: <i>A. cristata</i> Alder, 1841.

W1316	<i>Trapania</i> Pruvot-Fol, 1931	
W1317	<i>maculata</i> Haefelfinger, 1960	A southern species, recorded from the Channel coast of England and SW Wales.
W1318	<i>pallida</i> Kress, 1968	A southern species, with records from the Irish Sea and Sound of Mull.
W1319	Onchidorididae	
W1320	<i>Onchidoris</i> de Blainville, 1816	
W1321	<i>Onchidoris (Onchidoris)</i> de Blainville, 1816	
W1322	<i>bilamellata</i> (Linnaeus, 1767)	Synonym: <i>O. fusca</i> O F Müller, 1776.
W1323	<i>depressa</i> (Alder & Hancock, 1842)	
W1324	<i>inconspicua</i> (Alder & Hancock, 1851)	
W1325	<i>muricata</i> (O F Müller, 1776)	
W1326	<i>oblonga</i> (Alder & Hancock, 1845)	
W1327	<i>pusilla</i> (Alder & Hancock, 1845)	
W1328	<i>sparsa</i> (Alder & Hancock, 1846)	
W1329	<i>Diaphorodoris</i> Iredale & O'Donoghue, 1923	
W1330	<i>luteocincta</i> (M Sars, 1870)	Synonym: <i>Onchidoris luteocincta</i> .
W1331	<i>luteocincta</i> var. <i>alba</i> Portmann, 1960	Probably a distinct species. Reported from Plymouth area and not uncommon in Brittany.
W1332	<i>Acanthodoris</i> J E Gray, 1850	
W1333	<i>pilosa</i> (Abildgaard in O F Müller, 1789)	Synonym: <i>A. subquadrata</i> Alder & Hancock, 1845.
W1334	<i>Adalaria</i> Bergh, 1878	
W1335	<i>loveni</i> (Alder & Hancock, 1862)	All British records considered doubtful. Type locality possibly mistaken (Bantry Bay, SW Ireland). Presently only known with certainty from Scandinavia.
W1336	<i>proxima</i> (Alder & Hancock, 1854)	
W1337	POLYCERACEA	
W1338	Triophidae	
W1339	Triophinae	
W1340	<i>Crimora</i> Alder & Hancock, 1862	
W1341	<i>papillata</i> Alder & Hancock, 1862	
W1344	Aegiretidae	
W1345	<i>Aegires</i> Lovén, 1844	
W1346	<i>punctilucens</i> (Orbigny, 1837)	
W1347	Polyceridae	
W1348	<i>Polycera</i> Cuvier, 1817	
W1349	<i>faeroensis</i> Lemche, 1929	
W1350	<i>quadrilineata</i> (O F Müller, 1776)	Synonym: <i>Thecacera capitata</i> Alder & Hancock, 1854.
W1351	<i>Greilada</i> Bergh, 1894	
W1352	<i>elegans</i> Bergh, 1894	A southern species, north to Co Donegal.
W1353	<i>Limacia</i> O F Müller, 1781	
W1354	<i>clavigera</i> (O F Müller, 1776)	
W1355	<i>Palio</i> J E Gray, 1857	
W1356	<i>dubia</i> (M Sars, 1829)	Synonym: <i>Polycera dubia</i> .
W1357	<i>nothus</i> (Johnston, 1838)	Synonyms: <i>Polycera nothus</i> ; <i>Thecacera virescens</i> Forbes & Hanley, 1851.
W1358	<i>Thecacera</i> Fleming, 1828	
W1359	<i>pennigera</i> (Montagu, 1813)	A southern species, north to Co Antrim.
W1360	DORIDACEA	
W1361	Chromodorididae	
W1362	<i>Cadlina</i> Bergh, 1878	
W1363	<i>laevis</i> (Linnaeus, 1767)	Possibly a northern, predominantly littoral form and a southern sublittoral form.
W1364	Aldisidae	
W1365	<i>Aldisa</i> Bergh, 1878	
W1366	<i>zelandica</i> (Alder & Hancock, 1854)	
W1367	Rostangidae	
W1368	<i>Rostanga</i> Bergh, 1879	
W1369	<i>rubra</i> (Risso, 1818)	Synonym: <i>R. rufescens</i> Iredale & O'Donoghue, 1939.
W1370	Dorididae	
W1371	<i>Doris</i> Linnaeus, 1758	
W1372	<i>sticta</i> (Iredale & O'Donoghue, 1923)	A southern species, north to Co Donegal. Synonyms: <i>D. maculata</i> (Garstang, 1895 non Montagu, 1804); <i>Doridigitata sticta</i> ; <i>Homoiodoris sticta</i> .
W1373	<i>verrucosa</i> Linnaeus, 1758	A southern species. Synonym: <i>Doridigitata derelicta</i> (P Fischer, 1867).
W1374	Archidorididae	
W1375	<i>Archidoris</i> Bergh, 1878	
W1376	<i>pseudoargus</i> (Rapp, 1827)	Non <i>Doris tuberculata</i> Müller, 1778. Synonyms: <i>A. britannica</i> Johnston, 1838; <i>Doris tuberculata</i> (Cuvier, 1804).
W1377	<i>Atagema</i> J E Gray, 1850	
W1378	<i>gibba</i> Pruvot-Fol, 1951	A southern species, only Cornwall and Scilly Isles.
W1379	Discodorididae	
W1380	<i>Discodoris</i> Bergh, 1877	
W1381	<i>millegrana</i> (Alder & Hancock, 1854)	Synonym: <i>Aporodoris millegrana</i> .
W1382	<i>Geitodoris</i> Bergh, 1891	
W1383	<i>planata</i> (Alder & Hancock, 1846)	See Cervera et al. (1985) for generic placement. Synonyms: <i>Anisodoris stellifera</i> auctt. non Vayssièrre, 1904; <i>Discodoris planata</i> .
W1384	Kentrodorididae	
W1385	<i>Jorunna</i> Bergh, 1876	
W1386	<i>tomentosa</i> (Cuvier, 1804)	Synonyms: <i>J. lemchei</i> Marcus, 1976; <i>J. luisae</i> Marcus, 1976.
W1394	ARMINACEA	
W1398	Arminidae	
W1399	<i>Armina</i> Rafinesque, 1814	
W1400	<i>loveni</i> (Bergh, 1860)	
W1401	HEROACEA	
W1402	Madrellidae	
W1403	<i>Madrella</i> Alder & Hancock, 1864	
W1404	<i>aurantiaca</i> Vayssièrre, 1903	A southern species, French coasts only.

W1405	Janolidae		
W1406	<i>Janolus</i> Bergh, 1884		
W1407	<i>cristatus</i> (delle Chiaje, 1841)	Synonym: <i>Antiopella cristata</i> .	
W1408	<i>hyalinus</i> (Alder & Hancock, 1854)	Synonym: <i>Antiopella hyalina</i> .	
W1409	<i>Proctonotus</i> Alder, 1844		
W1410	<i>mucroniferus</i> (Alder & Hancock, 1844)	Synonym: <i>Zephyrina mucronifera</i> .	
W1411	Heroidae		
W1412	<i>Hero</i> Alder & Hancock, 1855		
W1413	<i>formosa</i> (Lovén, 1841)		
W1414	AEOLIDIACEA		
W1415	Flabellinidae		
W1416	<i>Coryphella</i> J E Gray in M E Gray, 1850		
W1417	<i>browni</i> Picton, 1980	Synonym: <i>Flabellina browni</i> .	
W1418	<i>gracilis</i> (Alder & Hancock, 1844)	Synonyms: <i>C. smaragdina</i> Alder & Hancock, 1851; <i>Coryphella verrucosa smaragdina</i> ; <i>Flabellina gracilis</i> .	
W1419	<i>lineata</i> (Lovén, 1846)	Synonym: <i>Flabellina lineata</i> .	
W1420	<i>nobilis</i> Verrill, 1880	A northern species. Synonym: <i>Flabellina nobilis</i> .	
W1421	<i>salmonacea</i> (Couthouy, 1839)	Synonym: <i>Flabellina salmonacea</i> .	
W1422	<i>verrucosa</i> (M Sars, 1829)	Synonyms: <i>C. rufibranchialis</i> Johnston, 1832; <i>Flabellina verrucosa</i> .	
W1423	<i>Flabellina</i> Voigt, 1834		
W1424	<i>pedata</i> (Montagu, 1815)	Synonym: <i>Coryphella pedata</i> .	
W1425	<i>pellucida</i> (Alder & Hancock, 1843)	Synonym: <i>Coryphella pellucida</i> .	
W1426	Tergipedidae		
W1427	<i>Tergipes</i> Cuvier, 1805		
W1428	<i>tergipes</i> (Forsskål, 1775)		
W1429	<i>Catriona</i> Winckworth, 1941		
W1430	<i>gymnota</i> (Couthouy, 1838)	Synonym: <i>Cuthona aurantia</i> (Alder & Hancock, 1842).	
W1431	<i>Cuthona</i> Alder & Hancock, 1855		
W1433	<i>amoena</i> (Alder & Hancock, 1845)	Synonym: <i>C. plumula</i> Lemche, 1936.	
W1434	<i>caerulea</i> (Montagu, 1804)		
W1435	<i>concinna</i> (Alder & Hancock, 1843)		
W1436	<i>foliata</i> (Forbes & Goodsir, 1839)		
W1437	<i>genovae</i> (O'Donoghue, 1926)	A southern species. Only British records from Lough Hyne, Co Cork, Salt Lake, Co Galway and Mulroy Bay, Co Donegal.	
W1438	<i>nana</i> (Alder & Hancock, 1842)	Synonym: <i>Precuthona peachii</i> (Alder & Hancock, 1848).	
W1439	<i>pustulata</i> (Alder & Hancock, 1854)		
W1440	<i>rubescens</i> Picton & Brown, 1978		
W1441	<i>viridis</i> (Forbes, 1840)		
W1442	<i>Tenellia</i> A Costa, 1866		
W1443	<i>adpersa</i> (Nordmann, 1844)	A brackish-water species. Synonym: <i>T. pallida</i> Thompson & Brown, 1976 non Alder & Hancock, 1842.	
W1444	Eubbranchidae		
W1445	<i>Eubbranchus</i> Forbes, 1838		
W1446	<i>doriae</i> (Trinchese, 1874)		
W1447	<i>exiguus</i> (Alder & Hancock, 1848)		
W1448	<i>farrani</i> (Alder & Hancock, 1844)		
W1449	<i>pallidus</i> (Alder & Hancock, 1842)		
W1450	<i>tricolor</i> Forbes, 1838	Synonyms: <i>E. viridula</i> (Bergh, 1874); <i>Egalvina viridula</i> (Bergh, 1874).	
W1451	<i>vittatus</i> (Alder & Hancock, 1842)	Synonym: <i>E. cingulatus</i> Alder & Hancock, 1847.	
W1452	sp.	Synonym: <i>Eubbranchus vittatus</i> Brown & Picton, 1979 non Alder & Hancock, 1842.	
W1453	Cumanotidae		
W1454	<i>Cumanotus</i> Odhner, 1907		
W1455	<i>beaumonti</i> (Eliot, 1906)		
W1456	Fionidae		
W1457	<i>Fiona</i> Alder & Hancock in Forbes & Hanley, 1851		
W1458	<i>pinnata</i> (Eschscholtz, 1831)	Pelagic, associated with goose barnacles and Siphonophores. Rarely cast up on British shores.	
W1459	Calmidae		
W1460	<i>Calma</i> Alder & Hancock, 1855		
W1461	<i>glaucoides</i> (Alder & Hancock, 1854)	A southern species.	
W1462	Pseudovermidae		
W1463	<i>Pseudovermis</i> Periaslavzeff, 1891		
W1464	<i>boadeni</i> Salvini-Plawen & Sterrer, 1968		
W1465	<i>papillifera</i> Kowalevsky, 1901	A southern species.	
W1466	Facelinidae		
W1467	<i>Facelina</i> Alder & Hancock, 1855		
W1468	<i>annulicornis</i> (Chamisso & Eysenhardt, 1821)	Synonym: <i>F. coronata</i> (Forbes & Goodsir, 1839).	
W1469	<i>auriculata</i> (O F Müller, 1776)	Synonyms: <i>F. curta</i> (Alder & Hancock, 1843); <i>F. drummondii</i> (Alder & Hancock, 1848); <i>F. gigas</i> (A Costa, 1866).	
W1470	<i>bostoniensis</i> (Couthouy, 1838)	A southern species. Only British record from Lough Hyne, Co Cork.	
W1471	<i>dubia</i> Pruvot-Fol, 1949		
W1472	<i>Caloria</i> Trinchese, 1888		
W1473	<i>elegans</i> (Alder & Hancock, 1845)	A southern species, north to Co Donegal. Synonym: <i>C. maculata</i> (Trinchese, 1888).	
W1474	<i>Pruvotfolia</i> Tardy, 1969		
W1475	<i>pselliotes</i> (Labbe, 1923)	A southern species, French coasts only. Synonym: <i>Facelina pselliotes</i> .	
W1476	Favorinidae		
W1477	<i>Favorinus</i> J E Gray, 1850		
W1478	<i>blianus</i> Lemche & Thompson, 1974		
W1479	<i>branchialis</i> (Rathke, 1806)		
W1480	<i>Dicata</i> Schmekel, 1967		
W1481	<i>odhneri</i> Schmekel, 1967	A southern species. Only British record from Lough Hyne, Co Cork.	
W1482	Aeolidiidae		
W1483	<i>Aeolidia</i> Cuvier, 1798		

W1484	<i>papillosa</i> (Linnaeus, 1761)	
W1485	<i>Aeolidiella</i> Bergh, 1867	
W1486	<i>alderi</i> (Cocks, 1852)	A southern species, north to Co Donegal. Synonym: <i>Eolida soemmerringii</i> auctt. [ICZN suppressed].
W1487	<i>glauca</i> (Alder & Hancock, 1845)	
W1488	<i>sanguinea</i> (Norman, 1877)	A southern species, mostly found on the west coasts of Ireland with recent records from W Scotland and the Irish Sea.
W1491	<i>Cerberilla</i> Bergh, 1873	
W1492	<i>bernadetti</i> Tardy, 1965	
W1493	PULMONATA	A southern species, French coasts only. See Nordsieck (1993).
W1494	SYSTEMLOMMATOPHORA	
W1495	OTINACEA	
W1496	ONCHIDIACEA	
W1497	Onchidiidae	
W1498	<i>Onchidella</i> J E Gray, 1850	
W1499	<i>celtica</i> (Cuvier, 1817)	Littoral.
W1500	Otinidae	
W1501	<i>Otina</i> J E Gray, 1847	
W1502	<i>ovata</i> (Brown, 1827)	Littoral.
W1503	ACTOPHILA	
W1504	ELLOBIACEA	
W1505	Ellobiidae	
W1506	Ellobiinae	
W1507	<i>Auriculinea</i> Tausch, 1886	
W1508	<i>bidentata</i> (Montagu, 1808)	Synonyms: <i>Auriculella bidentata</i> ; <i>Leuconia bidentata</i> ; <i>Leucophytia bidentata</i> .
W1509	Pythiinae	
W1510	<i>Ovatella</i> Bivona-Bernardi, 1832	
W1511	<i>myosotis</i> (Draparnaud, 1801)	Littoral. Synonym: <i>Phytia myosotis</i> .
W1512	<i>myosotis</i> var. <i>ringens</i> (Turton, 1819)	Littoral.
W1513	SCAPHOPODA	See Steiner (1992).
W1514	DENTALIIDA	
W1515	Dentaliidae	
W1516	<i>Antalis</i> H & A Adams, 1854	
W1519	<i>entalis</i> (Linnaeus, 1758)	Synonym: <i>Dentalium entalis</i> .
W1522	<i>vulgaris</i> (da Costa, 1778)	A southern species. Synonym: <i>Dentalium vulgare</i> .
W1530	GADILIDA	
W1551	Gadilidae	
W1552	<i>Gadila</i> J E Gray, 1847	
W1553	<i>olivii</i> (Scacchi, 1835)	Synonym: <i>Cadulus olivii</i> .
W1554	<i>subfusiformis</i> (M Sars, 1850)	Synonyms: <i>G. jeffreysii</i> ; <i>Cadulus jeffreysii</i> (Monterosato, 1875); <i>Cadulus subfusiformis</i> .
W1560	PELECYPODA	Bivalvia.
W1561	NUCULOIDA	
W1562	NUCULACEA	
W1563	Nuculiidae	
W1564	Nuculinae	
W1565	<i>Nucula</i> Lamarck, 1799	
W1566	<i>Nucula</i> (<i>Nucula</i>) Lamarck, 1799	
W1568	<i>hanleyi</i> Winckworth, 1931	
W1569	<i>nitidosa</i> Winckworth, 1930	Synonyms: <i>N. moorei</i> (Winckworth, 1931); <i>N. turgida</i> (Leckenby & Marshall, 1875 non Gould, 1846).
W1570	<i>nucleus</i> (Linnaeus, 1758)	
W1571	<i>sulcata</i> Bronn, 1831	
W1573	Nuculominae	
W1574	<i>Nuculoma</i> Cossman, 1907	
W1577	<i>tenuis</i> (Montagu, 1808)	Synonyms: <i>Nucula tenuis</i> ; <i>Lionucula tenuis</i> .
W1586	NUCULANACEA	
W1587	Nuculanidae	
W1588	Nuculaninae	
W1589	<i>Nuculana</i> Link, 1807	
W1590	<i>Nuculana</i> (<i>Nuculana</i>) Link, 1807	
W1591	<i>permula</i> (O F Müller, 1779)	Subfossils found occasionally.
W1592	<i>Jupiteria</i> Bellardi, 1875	
W1595	<i>minuta</i> (O F Müller, 1776)	Synonym: <i>Nuculana minuta</i> .
W1596	Ledellinae	
W1597	<i>Ledella</i> Verrill & Bush, 1897	
W1601	<i>pustulosa marshalli</i> Allen & Hannah, 1989	
W1608	Sareptidae	
W1615	Yoldiellinae	
W1616	<i>Yoldiella</i> Verrill & Bush, 1897	
W1620	<i>frigida</i> (Torell, 1859)	A northern species. Synonyms: <i>Y. iris</i> Verrill & Bush, 1897; <i>Portlandia frigida</i> ; <i>Yoldia frigida</i> .
W1621	<i>inflata</i> Verrill & Bush, 1897	
W1624	<i>lenticula</i> (Møller, 1842)	Synonym: <i>Yoldia lenticula</i> .
W1625	<i>lucida</i> (Lovén, 1846)	Synonyms: <i>Portlandia lucida</i> ; <i>Yoldia lucida</i> .
W1626	<i>nana</i> M Sars, 1865	See Warén (1989c). Synonyms: <i>Y. fraterna</i> (Verrill & Bush, 1898 as <i>Yoldia</i>); <i>Y. inconspicua</i> (Verrill & Bush, 1898).
W1627	<i>philippiana</i> (Nyst, 1844)	Synonyms: <i>Y. tomlini</i> Winckworth, 1932 as <i>Yoldia</i> ; <i>Portlandia philippiana</i> .
W1633	<i>Portlandia</i> Morch, 1857	
W1634	<i>arctica</i> (J E Gray, 1824)	A northern species. Synonym: <i>Yoldia arctica</i> .
W1650	Phaseolidae	
W1651	<i>Phaseolus</i> Monterosato, 1875	
W1656	ARCOIDA	
W1657	ARCACEA	
W1658	Arcidae	
W1659	Arcinae	
W1660	<i>Arca</i> Linnaeus, 1758	
W1661	<i>Arca</i> (<i>Arca</i>) Linnaeus, 1758	

W1662	<i>tetragona</i> Poli, 1795	
W1663	<i>Bentharca</i> Verrill & Bush, 1898	
W1664	<i>nodulosa</i> (O F Müller, 1776)	Synonyms: <i>Acar nodulosa</i> ; <i>Arca nodulosa</i> ; <i>Barbatia nodulosa</i> .
W1665	Anadarinae	
W1666	<i>Bathyarca</i> Kobelt, 1891	
W1669	<i>pectunculoides</i> (Scacchi, 1834)	Synonym: <i>Arca pectunculoides</i> .
W1672	Noetiidae	
W1673	Striarcinae	
W1674	<i>Striarca</i> Conrad, 1862	
W1675	<i>Striarca (Galactella)</i> Cossmann in Cossmann & Peyrot, 1912	
W1676	<i>lactea</i> (Linnaeus, 1758)	A southern species. Synonyms: <i>Arca lactea</i> ; <i>Arcopsis lactea</i> .
W1677	LIMOPSACEA	
W1686	Glycymerididae	
W1687	<i>Glycymeris</i> da Costa, 1778	
W1688	<i>glycymeris</i> (Linnaeus, 1758)	
W1689	MYTILOIDA	
W1690	MYTILACEA	
W1691	Mytilidae	
W1692	Mytilinae	
W1693	<i>Mytilus</i> Linnaeus, 1758	
W1694	<i>Mytilus (Mytilus)</i> Linnaeus, 1758	
W1695	<i>edulis</i> Linnaeus, 1758	Littoral.
W1696	<i>galloprovincialis</i> Lamarck, 1819	Littoral.
W1697	Modiolinae	
W1698	<i>Modiolus</i> Lamarck, 1799	
W1699	<i>Modiolus (Modiolus)</i> Lamarck, 1799	
W1700	<i>adriaticus</i> (Lamarck, 1819)	
W1701	<i>barbatus</i> (Linnaeus, 1758)	A southern species; littoral.
W1702	<i>modiolus</i> (Linnaeus, 1758)	
W1703	<i>Adipicola</i> Dautzenberg, 1927	
W1704	<i>simpsoni</i> (Marshall, 1900)	Synonyms: <i>Adula simpsoni</i> ; <i>Idas simpsoni</i> ; <i>Idasola simpsoni</i> .
W1707	<i>Modiolula</i> Sacco in Bellardi & Sacco, 1898	
W1708	<i>phaseolina</i> (Philippi, 1844)	Synonym: <i>Modiolus phaseolinus</i> .
W1709	Dacrydiinae	
W1710	<i>Dacrydium</i> Torell, 1859	
W1712	<i>vitreum</i> (Møller, 1842)	
W1713	Crenellinae	
W1714	<i>Crenella</i> Brown, 1827	
W1715	<i>decussata</i> (Montagu, 1808)	
W1716	<i>pellucida</i> (Jeffreys, 1859)	Generic placement uncertain.
W1717	<i>Modiolarca</i> J E Gray in Dieffenbach, 1843	
W1718	<i>tumida</i> (Hanley, 1843)	Synonyms: <i>Musculus marmoratus</i> (Forbes, 1838); <i>Musculus marmoratus</i> (Forbes, 1838) non Schröter 1803; ? <i>Musculus subpictus</i> (Cantraine, 1835).
W1719	<i>Musculus</i> Röding, 1798	
W1720	<i>costulatus</i> (Risso, 1826)	
W1721	<i>discors</i> (Linnaeus, 1767)	
W1722	<i>niger</i> (J E Gray, 1824)	
W1723	<i>Rhomboidella</i> Monterosato, 1884	
W1724	<i>prideaux</i> (Leach, 1815)	Synonyms: <i>Crenella prideauxi</i> [error]; <i>Solamen prideauxi</i> .
W1725	PTERIOIDA	
W1726	PTERIACEA	
W1727	Pteriidae	
W1728	<i>Pteria</i> Scopoli, 1777	
W1729	<i>hirundo</i> (Linnaeus, 1758)	A southern species.
W1730	PINNACEA	
W1731	Pinnidae	
W1732	<i>Atrina</i> J E Gray, 1842	
W1733	<i>fragilis</i> (Pennant, 1777)	Synonym: <i>Pinna fragilis</i> .
W1734	LIMOIDA	
W1735	LIMACEA	
W1736	Limidae	
W1739	<i>Limaria</i> Link, 1807	
W1740	<i>Limaria (Limaria)</i> Link, 1807	
W1741	<i>hians</i> (Gmelin, 1791)	Synonyms: <i>Lima hians</i> ; <i>Mantellum hians</i> .
W1742	<i>Limaria (Limatulella)</i> Sacco, 1898	
W1743	<i>loscombi</i> (G B Sowerby I, 1823)	Synonyms: <i>Lima loscombi</i> ; <i>Limea loscombi</i> .
W1744	<i>Limatula</i> S V Wood, 1839	
W1745	<i>gwyni</i> (Sykes, 1903)	Synonyms: <i>Lima elliptica</i> (Jeffreys, 1864) non Whiteaves; <i>Lima gwyni</i> .
W1746	<i>subauriculata</i> (Montagu, 1808)	Synonym: <i>Lima subauriculata</i> .
W1747	<i>subovata</i> (Jeffreys, 1876)	Synonym: <i>Lima subovata</i> .
W1748	<i>sulcata</i> (Brown, 1827)	Synonym: <i>Lima sulcata</i> .
W1749	<i>Limea</i> Bronn, 1831	
W1750	<i>Limea (Notolimea)</i> Iredale, 1924	
W1751	<i>sarsii</i> (Lovén, 1846)	Synonyms: ? <i>Limea crassa</i> Forbes, 1843; <i>Lima sarsii</i> ; <i>Notolimea crassa</i> ; <i>Notolimea sarsii</i> .
W1752	OSTREOIDA	
W1753	OSTREACEA	
W1754	Ostreidae	
W1755	Ostreinae	
W1756	<i>Ostrea</i> Linnaeus, 1758	
W1757	<i>Ostrea (Ostrea)</i> Linnaeus, 1758	
W1758	<i>edulis</i> Linnaeus, 1758	
W1759	Crassostreinae	
W1760	<i>Crassostrea</i> Sacco, 1897	
W1761	<i>gigas</i> (Thunberg, 1793)	Synonym: <i>C. angulata</i> Lamarck, 1819.
W1762	<i>virginica</i> (Gmelin, 1791)	A southern species.

W1763	Gryphaeidae	
W1764	Pycnodonteinae	
W1765	<i>Neopycnodonte</i> Stenzel, 1971	
W1766	<i>cochlear</i> (Poli, 1795)	A southern species. Synonyms: <i>Hyotissa cochlear</i> , <i>Pycnodonte cochlear</i> .
W1767	PECTINACEA	
W1768	Pectinidae	See Wagner (1991).
W1769	<i>Pecten</i> O F Müller, 1776	
W1770	<i>Pecten</i> (<i>Pecten</i>) O F Müller, 1776	
W1771	<i>maximus</i> (Linnaeus, 1758)	
W1772	<i>Aequipecten</i> Fischer, 1886	
W1773	<i>opercularis</i> (Linnaeus, 1758)	Synonym: <i>Chlamys opercularis</i> .
W1774	<i>Chlamys</i> Röding, 1798	
W1775	<i>Chlamys</i> (<i>Chlamys</i>) Röding, 1798	
W1776	<i>distorta</i> (da Costa, 1778)	Synonyms: <i>Hinnites multistriata</i> (Poli, 1795); <i>C. pusio</i> auctt. non Linnaeus, 1758; <i>Hinnites distortus</i> . A northern species.
W1777	<i>islandica</i> (O F Müller, 1776)	
W1778	<i>subsulcata</i> (Locard, 1898)	
W1779	<i>varia</i> (Linnaeus, 1758)	
W1780	<i>varia</i> var. <i>nivea</i> (Macgillivray, 1825)	Synonym: <i>C. nivea</i> Macgillivray, 1825.
W1781	<i>Delectopecten</i> Stewart, 1930	
W1783	<i>vitreus</i> var. <i>abyssorum</i> (M Sars, 1868)	Synonym: <i>Chlamys abyssorum</i> .
W1784	<i>Palliolium</i> Monterosato, 1884	
W1785	<i>striatum</i> (O F Müller, 1776)	Synonyms: <i>P. furtivum</i> (Lovén, 1846); <i>Camptonectes striatus</i> ; <i>Chlamys furtiva</i> ; <i>Chlamys striata</i> . Synonyms: <i>Camptonectes tigrinus</i> ; <i>Camptonectes tigrinus</i> [error]; <i>Camptonectes triradiatus</i> (Müller 1776); <i>Chlamys tigrina</i> .
W1786	<i>tigerinum</i> (O F Müller, 1776)	
W1787	<i>Peplum</i>	
W1788	<i>clavatum</i> (Poli, 1795)	Synonym: <i>Pseudamussium clavatum</i> .
W1789	<i>Pseudamussium</i> Morch, 1853	
W1791	<i>septemradiatum</i> (O F Müller, 1776)	
W1792	Propeamussiidae	
W1793	<i>Propeamussium</i> de Gregorio, 1884	
W1794	<i>lucidum</i> (Jeffreys in Thomson, 1873)	
W1795	<i>Cyclopecten</i> Verrill, 1897	
W1796	<i>Cyclopecten</i> (<i>Arctinula</i>) Thiele, 1934	
W1797	<i>greenlandicus</i> (G B Sowerby II, 1842)	Synonyms: <i>Arctinula greenlandica</i> ; <i>Chlamys groenlandica</i> [error]; <i>Palliolium greenlandicum</i> ; <i>Pecten greenlandicus</i> ; <i>Delectopecten greenlandicus</i> .
W1798	<i>Hyalopecten</i> Verrill, 1897	
W1801	<i>parvulinus</i> (Locard, 1897)	Synonym: <i>Palliolium parvulinum</i> .
W1802	<i>Similipecten</i> Winckworth, 1932	
W1803	<i>similis</i> (Laskey, 1811)	Synonyms: <i>Delectopecten similis</i> ; <i>Chlamys similis</i> ; <i>Palliolium simile</i> .
W1804	ANOMIACEA	
W1805	Anomiidae	
W1806	<i>Anomia</i> Linnaeus, 1758	
W1807	<i>ephippium</i> Linnaeus, 1758	
W1808	<i>Heteranomia</i> Winckworth, 1922	
W1809	<i>squamula</i> (Linnaeus, 1758)	Synonym: <i>Pododesmus squamula</i> .
W1810	<i>Isonomia</i> Dautzenberg & Fischer, 1897	
W1811	<i>alberti</i> (Dautzenberg & Fischer, 1896)	A southern species.
W1812	<i>Pododesmus</i> Philippi, 1837	
W1813	<i>Pododesmus</i> (<i>Monia</i>) J E Gray, 1850	
W1814	<i>patelliformis</i> (Linnaeus, 1761)	Synonyms: <i>Monia squama</i> (Gmelin, 1791); <i>Monia patelliformis</i> ; <i>Monia squama</i> (Gmelin 1791).
W1815	VENEROIDA	
W1816	LUCINACEA	
W1817	Lucinidae	
W1818	Luciniinae	
W1819	<i>Codakia</i> Scopoli, 1777	
W1820	<i>Codakia</i> (<i>Ctena</i>) Morch, 1861	
W1821	<i>decussata</i> (O G Costa, 1829)	A southern species. Synonym: <i>Ctena decussata</i> .
W1822	<i>Loripes</i> Poli, 1791	
W1823	<i>Loripes</i> (<i>Loripes</i>) Poli, 1791	
W1824	<i>lucinalis</i> (Lamarck, 1818)	A southern species.
W1825	Myrteinae	
W1826	<i>Myrtea</i> Turton, 1822	
W1827	<i>spinifera</i> (Montagu, 1803)	
W1828	<i>Lucinoma</i> Dall, 1901	
W1829	<i>borealis</i> (Linnaeus, 1767)	
W1830	Divaricellinae	
W1831	<i>Lucinella</i> Monterosato, 1883	
W1832	<i>divaricata</i> (Linnaeus, 1758)	A southern species. Synonym: <i>Divaricella divaricata</i> (Linnaeus, 1758).
W1833	Thyasiridae	
W1834	Thyasirinae	
W1835	<i>Thyasira</i> Lamarck, 1818	
W1836	<i>Thyasira</i> (<i>Thyasira</i>) Lamarck, 1818	
W1837	<i>flexuosa</i> (Montagu, 1803)	
W1838	<i>gouldi</i> (Philippi, 1845)	
W1840	<i>obsoleta</i> (Verrill & Bush, 1898)	Synonyms: <i>T. croulinensis</i> (Jeffreys, 1864) non Jeffreys, 1847; <i>Axinus croulinensis</i> .
W1843	<i>Thyasira</i> (<i>Axinulus</i>) Verrill & Bush, 1898	
W1845	<i>croulinensis</i> (Jeffreys, 1847)	Synonym: <i>Axinulus croulinensis</i> (Jeffreys, 1847).
W1847	<i>subtrigona</i> (Jeffreys, 1858)	Generic placement uncertain. Synonyms: <i>Axinulus subtrigonus</i> ; <i>Kellia subtrigona</i> .
W1850	<i>Thyasira</i> (<i>Mendicula</i>) Iredale, 1924	
W1851	<i>ferruginea</i> (Locard, 1886)	
W1852	<i>pygmaea</i> (Verrill & Bush, 1898)	

- W1853 *Thyasira (Parathyasira)* Iredale, 1930
W1854 *equalis* (Verrill & Bush, 1898)
- Ungulinidae
W1862 *Diplodonta* Bronn, 1831
W1863 *Diplodonta (Diplodonta)* Bronn, 1831
W1864 *rotundata* (Montagu, 1803) A southern species.
W1865 *rotundata* var. *eddystonia* (Marshall, 1895)
- GALEOMMATACEA
Galeommatidae
W1867 *Galeomma* Turton, 1825
W1868 *Galeomma (Galeomma)* Turton, 1825
W1869 *turtoni* G B Sowerby I in Turton, 1825 A southern species.
W1872 Kelliinae
W1873 *Kellia* Turton, 1822
W1874 *cycladea* S V Wood in J de C Sowerby, 1844 Possibly only subfossil within the area. Synonyms: *Axinulus cycladinus* [error]; *Axinulus cycladius* [error]; *Thyasira cycladia*.
- W1875 *suborbicularis* (Montagu, 1803)
W1876 *Pseudopythina* P Fischer, 1878
W1877 *macandrewi* (P Fischer, 1867) Littoral. Synonym: *P. setosa* auctt. non Dunker in Grube, 1864.
- Lasaeinae
W1878 *Lasaea* Brown, 1827
W1879 *adansoni* (Gmelin, 1791) Littoral. Synonym: *L. rubra* Montagu, 1803.
W1880 *Semierycina* Cossmann in Cossman & Peyrot, 1911
W1881 *nitida* (Turton, 1822) Synonyms: *Erycina nitida*; *Hemilepton nitidum*; *Lepton nitidum*.
- Leptonidae
W1884 *Lepton* Turton, 1822
W1885 *squamosum* (Montagu, 1803) A southern species, commensal with the crustacean *Upogebia*.
- Montacutidae
Montacutinae
W1888 *Montacuta* Turton, 1822
W1889 *donacina* S V Wood, 1851
W1890 *substriata* (Montagu, 1808) Commensal with the echinoids *Spatangus* and *Echinocardium*.
W1891 *Decipula* Friele, 1876
W1892 *tenella* (Lovén, 1846) Synonyms: *D. ovata* Friele, 1876; *Montacuta tenella*; *Tellimya tenella*.
W1893 *Devonia* Winckworth, 1930
W1894 *perrieri* (Malard, 1904) Commensal with the holothurian *Leptosynapta*.
W1895 *Mancikellia* Dall, 1899
W1896 *pumila* (J C Sowerby, 1846) Synonyms: *Kellia pumila*; *Montacuta pumila*.
W1897 *Tellimya* Brown, 1827
W1898 *ferruginosa* (Montagu, 1808) Commensal with the echinoid *Echinocardium*. Synonyms: *T. nivea* (G O Sars, 1878); *Montacuta nivea*; *Montacuta ferruginosa*.
W1899 *phascolionis* (Dautzenberg & Fischer, 1925) A southern species. Synonyms: *Montacuta phascolionis*; *Phascoliohyla phascolionis*.
- Mysellinae
W1903 *Mysella* Angas, 1877
W1904 *bidentata* (Montagu, 1803)
W1905 *dawsoni* (Jeffreys, 1864) Synonyms: *Altenaeum dawsoni*; *Montacuta dawsoni*.
W1906 *tumidula* (Jeffreys, 1866)
- Orobitellinae
W1907 *Epilepton* Dall, 1899
W1908 *clarkiae* (Clark, 1852) Synonym: *Potidoma clarkae*.
W1909 *subtrigonum* (Fischer in Folin & Perrier, 1875) A southern species, French coasts only, commensal with the polychaete *Polyodontes maxillosus*. Synonyms: *Lepton subtrigonum*; *Potidoma subtrigonum*.
- W1910 *clarkiae* (Clark, 1852) Synonym: *Potidoma clarkae*.
W1911 *subtrigonum* (Fischer in Folin & Perrier, 1875) A southern species, French coasts only, commensal with the polychaete *Polyodontes maxillosus*. Synonyms: *Lepton subtrigonum*; *Potidoma subtrigonum*.
- W1912
- CYAMIACEA
Neoleptonidae
W1913 *Neolepton* Monterosato, 1875
W1914 *obliquatum* (Chaster, 1897)
W1915 *sulcatulum* (Jeffreys, 1859)
W1916 *Arculus* Monterosato, 1909
W1917 *sykesi* (Chaster, 1895)
- ASTARTACEA
Astartidae
W1918 *Astarte* J Sowerby, 1816
W1919 *Astarte (Astarte)* J Sowerby, 1816
W1920 *crebricostata* Forbes, 1847 A northern species.
W1921 *sulcata* (da Costa, 1778)
W1922 *Digitaria* S V Wood, 1853
W1923 *digitaria* (Linnaeus, 1758) A southern species.
W1924 *Goodallia* Turton, 1822
W1925 *triangularis* (Montagu, 1803) Synonym: *Astarte triangularis*.
W1926 *Tridonta* Schumacher, 1817
W1927 *Tridonta (Tridonta)* Schumacher, 1817
W1928 *borealis* Schumacher, 1817 Synonym: *Astarte borealis*.
W1929 *elliptica* (Brown, 1827) Synonym: *Astarte elliptica*.
W1930 *Tridonta (Nicania)* Leach, 1819
W1931 *montagui* (Dillwyn, 1817) Synonym: *Astarte montagui*.
W1932
- CARDIACEA
Cardiidae
Cardiinae
W1933 *Acanthocardia* J E Gray, 1851
W1934 *Acanthocardia (Acanthocardia)* J E Gray, 1851
W1935 *aculeata* (Linnaeus, 1758) A southern species.
W1936 *echinata* (Linnaeus, 1758)

W1944	<i>paucicostata</i> (G B Sowerby II, 1834)	A southern species. Synonym: <i>Sphaerocardium paucicostatum</i> .
W1945	<i>Acanthocardia (Rudicardium) Coen</i> , 1915	
W1946	<i>tuberculata</i> (Linnaeus, 1758)	A southern species.
W1947	<i>Parvicardium</i> Monterosato, 1884	
W1949	<i>exiguum</i> (Gmelin, 1791)	Synonym: <i>Cerastoderma exiguum</i> (Gmelin, 1791).
W1950	<i>minimum</i> (Philippi, 1836)	Synonym: <i>Cerastoderma minimum</i> .
W1951	<i>ovale</i> (G B Sowerby II, 1840)	Synonym: <i>Cerastoderma ovale</i> .
W1952	<i>scabrum</i> (Philippi, 1844)	Synonym: <i>Cerastoderma scabrum</i> .
W1953	<i>Plagiocardium</i> Cossmann, 1886	
W1954	<i>Plagiocardium (Papillicardium) Sacco</i> , 1899	
W1955	<i>papillosum</i> (Poli, 1795)	A southern species. Synonyms: <i>Papillicardium papillosum</i> ; <i>Parvicardium papillosum</i> .
W1956	Laevicardiinae	
W1957	<i>Laevicardium</i> Swainson, 1840	
W1958	<i>Laevicardium (Laevicardium) Swainson</i> , 1840	
W1959	<i>crassum</i> (Gmelin, 1791)	
W1960	<i>Cerastoderma</i> Poli, 1795	
W1961	<i>edule</i> (Linnaeus, 1758)	Littoral. Synonym: <i>Cardium edule</i> .
W1962	<i>glaucum</i> (Poiret, 1789)	A brackish-water littoral species. Synonyms: <i>Cardium lamarckii</i> (Reeve, 1845); <i>Cardium glaucum</i> .
W1963	<i>Clinocardium</i> Keen, 1936	
W1964	<i>Clinocardium (Ciliatocardium) Kafanov</i> , 1974	
W1965	<i>ciliatum</i> (O Fabricius, 1780)	A northern species. Synonym: <i>Ciliatocardium ciliatum</i> .
W1966	MACTRACEA	
W1967	Mactridae	
W1968	Mactrinae	
W1969	<i>Mactra</i> Linnaeus, 1767	
W1970	<i>Mactra (Mactra) Linnaeus</i> , 1767	
W1971	<i>glauca</i> Born, 1778	A southern species.
W1972	<i>stultorum</i> (Linnaeus, 1758)	Synonym: <i>M. corallina</i> Linnaeus, 1758.
W1973	<i>Spisula</i> J E Gray, 1837	
W1974	<i>Spisula (Spisula) J E Gray</i> , 1837	
W1975	<i>elliptica</i> (Brown, 1827)	
W1976	<i>ovalis</i> (J Sowerby, 1817)	
W1977	<i>solida</i> (Linnaeus, 1758)	
W1978	<i>subtruncata</i> (da Costa, 1778)	
W1979	<i>Spisula (Hemimactra) Swainson</i> , 1840	
W1980	<i>solidissima</i> (Dillwyn, 1817)	
W1981	Lutrariinae	
W1982	<i>Lutraria</i> Lamarck, 1799	
W1983	<i>angustior</i> Philippi, 1844	
W1984	<i>lutraria</i> (Linnaeus, 1758)	
W1985	<i>magna</i> (da Costa, 1778)	A southern species.
W1986	MESODESMATACEA	
W1987	Mesodesmatidae	
W1988	<i>Donacilla</i> Philippi, 1836	
W1989	<i>cornea</i> (Poli, 1795)	A southern species.
W1990	SOLENACEA	
W1991	Solenidae	
W1992	<i>Solen</i> Linnaeus, 1758	
W1993	<i>Solen (Solen) Linnaeus</i> , 1758	
W1994	<i>marginatus</i> Pulteney, 1799	Synonym: <i>S. vagina</i> (auctt. non Linnaeus, 1758).
W1995	Pharidae	
W1996	<i>Ensis</i> Schumacher, 1817	
W1997	<i>americanus</i> (Gould in Binney, 1870)	Synonym: <i>E. directus</i> auctt. non Conrad, 1843.
W1998	<i>arcuatus</i> (Jeffreys, 1865)	
W1999	<i>ensis</i> (Linnaeus, 1758)	
W2000	<i>magnus</i> Schumacher, 1817	A northern species.
W2001	<i>siliqua</i> (Linnaeus, 1758)	
W2002	<i>siliqua var. minor</i> (Chenu, 1843)	
W2003	<i>Pharus</i> J E Gray, 1840	
W2004	<i>legumen</i> (Linnaeus, 1758)	
W2005	<i>Phaxas</i> Leach, 1852	
W2006	<i>pellucidus</i> (Pennant, 1777)	Synonym: <i>Cultellus pellucidus</i> .
W2007	TELLINACEA	
W2008	Tellinidae	
W2009	Tellininae	
W2010	<i>Angulus</i> Megerle von Muhlfeld, 1811	
W2011	<i>squalidus</i> (Pulteney, 1799)	Synonyms: <i>Tellina incarnata</i> auctt. non (Linnaeus, 1758); <i>Tellina squalida</i> . Synonym: <i>Tellina tenuis</i> .
W2012	<i>tenuis</i> (da Costa, 1778)	
W2013	<i>Arcopagia</i> Brown, 1827	
W2014	<i>Arcopagia (Arcopagia) Brown</i> , 1827	
W2015	<i>crassa</i> (Pennant, 1777)	Synonym: <i>Tellina crassa</i> .
W2016	<i>Arcopella</i> Thiele, 1934	
W2017	<i>balaustina</i> (Linnaeus, 1758)	Synonyms: <i>Arcopagia balaustina</i> ; <i>Tellina balaustina</i> ; <i>Tellina britannica</i> Tomlin, 1934.
W2018	<i>Fabulina</i> J E Gray, 1851	
W2019	<i>fabula</i> (Gmelin, 1791)	Synonym: <i>Tellina fabula</i> .
W2020	<i>Moerella</i> P Fischer, 1887	
W2021	<i>donacina</i> (Linnaeus, 1758)	Synonym: <i>Tellina donacina</i> .
W2022	<i>jeffreysi</i> Johnston, 1931	
W2023	<i>pygmaea</i> (Lovén, 1846)	Synonyms: <i>Tellina pusilla</i> (Philippi, 1836 non Gmelin, 1791); <i>Tellina pygmaea</i> .
W2024	<i>Quadrans</i> Bertin, 1878	
W2025	<i>serratus</i> (Brocchi, 1814)	A southern species, recorded from Brittany only.
W2026	Macominae	
W2027	<i>Macoma</i> Leach, 1819	
W2028	<i>Macoma (Macoma) Leach</i> , 1819	
W2029	<i>balthica</i> (Linnaeus, 1758)	A brackish-water littoral species.

W2030	<i>calcarea</i> (Gmelin, 1791)	
W2031	<i>loveni</i> Jensen, 1905	A northern species.
W2032	<i>moesta</i> Deshayes, 1854	A northern species.
W2033	<i>torelli</i> Jensen, 1905	A northern species.
W2034	<i>Gastrana</i> Schumacher, 1817	
W2035	<i>fragilis</i> (Linnaeus, 1758)	
W2036	Donacidae	
W2037	<i>Donax</i> Linnaeus, 1758	
W2038	<i>Donax (Capsella)</i> J E Gray, 1851	
W2039	<i>variegatus</i> (Gmelin, 1791)	A southern species; littoral.
W2040	<i>Donax (Cuneus)</i> da Costa, 1778	
W2041	<i>vittatus</i> (da Costa, 1778)	A southern species; littoral.
W2042	Psammobiidae	
W2043	Psammobiinae	
W2044	<i>Gari</i> Schumacher, 1817	
W2045	<i>Gari (Gobraeus)</i> Brown, 1844	
W2046	<i>depressa</i> (Pennant, 1777)	
W2047	<i>Gari (Psammobella)</i> J E Gray, 1851	
W2048	<i>costulata</i> (Turton, 1822)	
W2049	<i>tellinella</i> (Lamarck, 1818)	
W2050	<i>Gari (Psammobia)</i> Lamarck, 1818	
W2051	<i>fervensis</i> (Gmelin, 1791)	
W2052	Solecurtinae	
W2053	<i>Solecortus</i> de Blainville, 1824	
W2054	<i>scopula</i> (Turton, 1822)	
W2055	<i>Azorinus</i> Recluz, 1869	
W2056	<i>chamasolen</i> (da Costa, 1778)	Synonyms: <i>A. antiquatus</i> (Pulteney, 1799); <i>Solecortus antiquatus</i> ; <i>Solecortus chamasolen</i> .
W2057	Semelidae	
W2058	<i>Abra</i> Lamarck, 1818	
W2059	<i>alba</i> (W Wood, 1802)	
W2060	<i>longicallus</i> (Scacchi, 1834)	
W2061	<i>nitida</i> (O F Müller, 1776)	
W2062	<i>prismatica</i> (Montagu, 1808)	
W2064	<i>tenuis</i> (Montagu, 1803)	
W2065	<i>Ervilia</i> Turton, 1822	
W2066	<i>castanea</i> (Montagu, 1803)	
W2067	<i>Scrobicularia</i> Schumacher, 1816	
W2068	<i>plana</i> (da Costa, 1778)	
W2069	ARCTICACEA	
W2070	Arcticidae	
W2071	<i>Arctica</i> Schumacher, 1817	
W2072	<i>islandica</i> (Linnaeus, 1767)	
W2075	Trapeziidae	
W2076	<i>Coralliophaga</i> de Blainville, 1824	
W2077	<i>lithophagella</i> (Lamarck, 1819)	A southern species.
W2078	GLOSSACEA	
W2079	Glossidae	
W2080	<i>Glossus</i> Poli, 1795	
W2081	<i>humanus</i> (Linnaeus, 1758)	
W2085	VENERACEA	
W2086	Veneridae	
W2087	Venerinae	
W2088	<i>Venus</i> Linnaeus, 1758	
W2089	<i>verrucosa</i> Linnaeus, 1758	
W2090	<i>Circumphalus</i> Morch, 1853	
W2091	<i>casina</i> (Linnaeus, 1758)	Synonym: <i>Venus casina</i> .
W2092	Gafrariinae	
W2093	<i>Gouldia</i> C B Adams, 1847	
W2094	<i>Gouldia (Gouldia)</i> C B Adams, 1847	
W2095	<i>minima</i> (Montagu, 1803)	Synonym: <i>Gafrarium minimum</i> .
W2096	Chioninae	
W2097	<i>Chamelea</i> Morch, 1853	
W2098	<i>gallina</i> (Linnaeus, 1758)	Synonym: <i>Venus striatula</i> (da Costa, 1778).
W2099	<i>Clausinella</i> J E Gray, 1851	
W2100	<i>fasciata</i> (da Costa, 1778)	Synonym: <i>Venus fasciata</i> .
W2101	<i>Mercenaria</i> Schumacher, 1817	
W2102	<i>mercenaria</i> (Linnaeus, 1758)	
W2103	<i>Timoclea</i> Brown, 1827	
W2104	<i>ovata</i> (Pennant, 1777)	Synonym: <i>Venus ovata</i> .
W2105	Pitarinae	
W2106	<i>Callista</i> Poli, 1791	
W2107	<i>Callista (Callista)</i> Poli, 1791	
W2108	<i>chione</i> (Linnaeus, 1758)	
W2109	Tapetinae	
W2110	<i>Tapes</i> Megerle von Muhlfeld, 1811	
W2111	<i>Tapes (Tapes)</i> Megerle von Muhlfeld, 1811	
W2112	<i>aureus</i> (Gmelin, 1791)	Synonyms: <i>Venerupis aurea</i> ; <i>Paphia aurea</i> .
W2113	<i>rhomboides</i> (Pennant, 1777)	Synonyms: <i>Paphia rhomboides</i> ; <i>Venerupis rhomboides</i> .
W2114	<i>Tapes (Ruditapes)</i> Chiamenti, 1900	
W2115	<i>decussatus</i> (Linnaeus, 1758)	Synonym: <i>Venerupis decussata</i> .
W2116	<i>philippinarum</i> (Adams & Reeve, 1850)	Synonyms: <i>Venerupis semidecussatus</i> (Reeve, 1864); <i>Venerupis philippinarum</i> ; <i>Venerupis semidecussata</i> .
W2117	<i>Irus</i> Schmidt, 1818	
W2118	<i>Irus (Irus)</i> Schmidt, 1818	
W2119	<i>irus</i> (Linnaeus, 1758)	Synonym: <i>Notirus irus</i> .
W2122	<i>Venerupis</i> Lamarck, 1818	
W2123	<i>Venerupis (Venerupis)</i> Lamarck, 1818	
W2124	<i>senegalensis</i> (Gmelin, 1791)	? Synonyms: <i>V. corrugata</i> Gmelin, 1791; <i>V. pullastra</i> Montagu, 1803; <i>V. saxatilis</i> Fleuriiau de Bellevue, 1802; <i>Venerupis geographica</i> (Gmelin, 1791).

W2125	Dosiniinae	
W2126	<i>Dosinia</i> Scopoli, 1777	
W2127	<i>Dosinia</i> (<i>Asa</i>) Basterot, 1825	
W2128	<i>lupinus</i> (Linnaeus, 1758)	
W2129	<i>Dosinia</i> (<i>Pectunculus</i>) da Costa, 1778	
W2130	<i>exoleta</i> (Linnaeus, 1758)	
W2131	Turtoniidae	
W2132	<i>Turtonia</i> Alder, 1848	
W2133	<i>minuta</i> (Fabricius, 1780)	Littoral.
W2134	Petricolidae	
W2135	<i>Petricola</i> Lamarck, 1801	
W2136	<i>Petricola</i> (<i>Petricolaria</i>) Stoliczka, 1870	
W2137	<i>pholadiformis</i> Lamarck, 1818	
W2138	<i>Mysia</i> Lamarck, 1818	
W2139	<i>undata</i> (Pennant, 1777)	
W2140	MYOIDA	
W2141	MYACEA	
W2142	Myidae	
W2143	Myinae	
W2144	<i>Mya</i> Linnaeus, 1758	
W2145	<i>Mya</i> (<i>Mya</i>) Linnaeus, 1758	
W2146	<i>pseudoarenaria</i> Schlesch, 1931	A northern species.
W2147	<i>truncata</i> Linnaeus, 1758	
W2148	<i>Mya</i> (<i>Arenomya</i>) Winckworth, 1930	
W2149	<i>arenaria</i> Linnaeus, 1758	
W2150	Spheniinae	
W2151	<i>Sphenia</i> Turton, 1822	
W2152	<i>binghami</i> Turton, 1822	
W2153	Corbulidae	
W2154	Corbulinae	
W2155	<i>Corbula</i> Bruguière, 1797	
W2156	<i>Corbula</i> (<i>Variocorbula</i>) Grant & Gale, 1931	
W2157	<i>gibba</i> (Olivi, 1792)	
W2158	GASTROCHAENACEA	
W2159	Gastrochaenidae	
W2160	<i>Gastrochaena</i> Spengler, 1783	
W2161	<i>Gastrochaena</i> (<i>Gastrochaena</i>) Spengler, 1738	
W2162	<i>dubia</i> (Pennant, 1777)	
W2163	HIATELLACEA	
W2164	Hiatellidae	
W2165	<i>Hiatella</i> Bosc, 1801	
W2166	<i>arctica</i> (Linnaeus, 1767)	Synonyms: <i>H. rugosa</i> (Linnaeus, 1767) and <i>H. gallicana</i> (Lamarck, 1818) are possibly synonymous but their status is unresolved.
W2167	<i>Cyrtodaria</i> Reuss, 1801	
W2168	<i>siliqua</i> (Spengler, 1793)	A southern species. Synonym: <i>C. kurriana</i> Dunker, 1862.
W2169	<i>Panomya</i> J E Gray, 1857	
W2170	<i>arctica</i> (Lamarck, 1818)	Synonym: <i>P. ampla</i> Dall, 1898.
W2171	<i>Saxicavella</i> P Fischer, 1878	
W2172	<i>jeffreysi</i> Winckworth, 1930	Synonym: <i>S. plicata</i> (Montagu, 1808 non Gmelin, 1791).
W2173	PHOLADACEA	
W2174	Pholadidae	
W2175	Pholadinae	
W2176	<i>Pholas</i> Linnaeus, 1758	
W2177	<i>Pholas</i> (<i>Pholas</i>) Linnaeus, 1758	
W2178	<i>dactylus</i> Linnaeus, 1758	A southern species.
W2179	<i>Barnea</i> Risso, 1826	
W2180	<i>Barnea</i> (<i>Barnea</i>) Risso, 1826	
W2181	<i>candida</i> (Linnaeus, 1758)	
W2182	<i>Barnea</i> (<i>Anchomasa</i>) Leach, 1852	
W2183	<i>parva</i> (Pennant, 1777)	A southern species.
W2184	<i>Zirfaea</i> J E Gray, 1842	
W2185	<i>crispata</i> (Linnaeus, 1758)	
W2186	Martesiinae	
W2187	<i>Martesia</i> G B Sowerby I, 1824	
W2188	<i>Martesia</i> (<i>Martesia</i>) G B Sowerby I, 1824	
W2189	<i>striata</i> (Linnaeus, 1758)	A southern species.
W2190	<i>Pholadidea</i> Turton, 1819	
W2191	<i>Pholadidea</i> (<i>Pholadidea</i>) Turton, 1819	
W2192	<i>loscombiana</i> Turton, 1819	
W2193	Xylophagidae	
W2194	<i>Xylophaga</i> Turton, 1822	
W2195	<i>dorsalis</i> (Turton, 1819)	
W2196	<i>praestans</i> E A Smith, 1903	
W2197	Teredinidae	
W2198	Teredininae	
W2199	<i>Teredo</i> Linnaeus, 1758	
W2200	<i>Teredo</i> (<i>Teredo</i>) Linnaeus, 1758	
W2201	<i>navalis</i> Linnaeus, 1758	
W2202	<i>Lyrodus</i> Gould in Binney, 1870	
W2203	<i>bipartitus</i> (Jeffreys, 1860)	A southern species.
W2204	<i>pedicellatus</i> (Quatrefages, 1849)	A southern species.
W2205	<i>Psiloteredo</i> Bartsch, 1922	
W2206	<i>megotara</i> (Hanley in Forbes & Hanley, 1848)	Synonym: <i>Teredo megotara</i> (Hanley in Forbes & Hanley, 1848).
W2207	<i>Teredora</i> Bartsch, 1921	
W2208	<i>malleolus</i> (Turton, 1822)	Synonym: <i>Teredo malleolus</i> .
W2209	<i>Teredothyra</i> Bartsch, 1921	
W2210	<i>excavata</i> (Jeffreys, 1860)	A southern species. Synonym: <i>Teredo excavata</i> (Jeffreys, 1860).
W2211	Bankiinae	

W2212	<i>Bankia</i> J E Gray, 1842	
W2213	<i>Bankia (Plumulella)</i> Clench & Turner, 1946	
W2214	<i>bipennata</i> (Turton, 1819)	A southern species.
W2215	<i>fimbriatula</i> (Moll & Roch, 1931)	A southern species.
W2216	<i>Nototeredo</i> Bartsch, 1923	
W2217	<i>norvegica</i> (Spengler, 1792)	Synonym: <i>Teredo norvegica</i> .
W2218	<i>Spathoteredo</i> Moll, 1928	
W2219	<i>spatha</i> (Jeffreys, 1860)	A southern species.
W2220	PHOLADOMYOIDA	
W2225	THRACIACEA	
W2226	Thraciidae	
W2227	<i>Thracia</i> J de C Sowerby, 1823	
W2228	<i>Thracia (Thracia)</i> J de C Sowerby, 1823	
W2229	<i>convexa</i> (W Wood, 1815)	
W2231	<i>phaseolina</i> (Lamarck, 1818)	Synonym: <i>T. papyracea</i> auctt. non Poli, 1791.
W2232	<i>pubescens</i> (Pulteney, 1799)	
W2233	<i>villosiuscula</i> (Macgillivray, 1827)	
W2234	<i>Thracia (Ixartia)</i> Leach, 1852	
W2235	<i>distorta</i> (Montagu, 1803)	
W2236	Periplomatidae	
W2237	<i>Cochlodesma</i> Couthouy, 1839	
W2238	<i>Cochlodesma (Bontaea)</i> Leach in Brown, 1844	
W2239	<i>praetenue</i> (Pulteney, 1799)	
W2241	PANDORACEA	
W2242	Lyonsiidae	
W2243	<i>Lyonsia</i> Turton, 1822	
W2244	<i>Lyonsia (Lyonsia)</i> Turton, 1822	
W2247	<i>norvegica</i> (Gmelin, 1791)	
W2248	Pandoridae	
W2249	<i>Pandora</i> Bruguière, 1797	
W2250	<i>Pandora (Pandora)</i> Bruguière, 1797	
W2251	<i>inaequivalvis</i> (Linnaeus, 1758)	A southern species. Synonyms: <i>P. albida</i> Röding, 1798; <i>P. margaritacea</i> Lamarck, 1801.
W2252	<i>pinna</i> (Montagu, 1803)	
W2253	POROMYACEA	
W2254	Poromyidae	
W2255	<i>Poromya</i> Forbes, 1844	
W2256	<i>Poromya (Poromya)</i> Forbes, 1844	
W2257	<i>granulata</i> (Nyst & Westendorp, 1839)	
W2275	CUSPIDARIACEA	
W2276	Cuspidariidae	
W2277	<i>Cuspidaria</i> Nardo, 1840	
W2278	<i>Cuspidaria (Cuspidaria)</i> Nardo, 1840	
W2280	<i>cuspidata</i> (Olivi, 1792)	
W2281	<i>exigua</i> (Jeffreys, 1876)	
W2282	<i>glacialis</i> (G O Sars, 1878)	
W2285	<i>parva</i> Verrill & Bush, 1898	
W2286	<i>rostrata</i> (Spengler, 1793)	
W2288	<i>Cuspidaria (Cardiomya)</i> A Adams, 1864	
W2289	<i>costellata</i> (Deshayes, 1833)	Synonym: <i>Cardiomya costellata</i> (Deshayes, 1833).
W2293	<i>Cuspidaria (Tropidomya)</i> Dall & Smith in Dall, 1886	
W2294	<i>abbreviata</i> (Forbes, 1843)	
W2298	CEPHALOPODA	
W2299	SEPIOIDEA	
W2300	Spirulidae	
W2301	<i>Spirula</i> Lamarck, 1799	
W2302	<i>spirula</i> (Linnaeus, 1758)	Synonym: <i>S. peroni</i> Lamarck, 1822.
W2303	Sepiidae	
W2304	<i>Sepia</i> Linnaeus, 1758	
W2305	<i>Sepia (Sepia)</i> Linnaeus, 1758	
W2306	<i>elegans</i> de Blainville, 1827	
W2307	<i>officinalis</i> Linnaeus, 1758	
W2308	<i>orbigniana</i> Férussac in Orbigny, 1826	Synonym: <i>S. orbignyana</i> ([error]).
W2309	Sepiolidae	
W2310	Rossiinae	
W2311	<i>Rossia</i> Owen, 1834	
W2312	<i>glaucopsis</i> Lovén, 1845	A northern species.
W2313	<i>macrosoma</i> (delle Chiaje, 1830)	
W2314	<i>palpebrosa</i> Owen in Ross, 1835	
W2315	<i>sublaevis</i> Verrill, 1878	
W2316	<i>Semirossia</i> Steenstrup, 1887	
W2317	<i>tenera</i> (Verrill, 1880)	Synonym: <i>Rossia tenera</i> .
W2318	Heteroteuthinae	
W2319	<i>Heteroteuthis</i> J E Gray, 1849	
W2320	<i>dispar</i> (Rüppell, 1844)	
W2321	Sepiolinae	
W2322	<i>Sepiola</i> Leach, 1817	
W2323	<i>Sepiola (Sepiola)</i> Leach, 1817	
W2324	<i>affinis</i> Naef, 1912	A southern species.
W2325	<i>rondeletii</i> Leach, 1817	Synonym: <i>S. intermedia</i> (auctt. non Naef, 1912).
W2326	<i>Sepiola (Hemisepiola)</i> Grimpe, 1922	
W2327	<i>aurantiaca</i> Jatta, 1896	Synonym: <i>S. pfefferi</i> (Grimpe, 1921).
W2328	<i>Sepiola (Heterosepiola)</i> Grimpe, 1922	
W2329	<i>atlantica</i> Orbigny in Férussac & Orbigny, 1840	May be a synonym of <i>S. rondeletii</i> .
W2330	<i>steenstrupiana</i> Levy, 1912	A southern species.
W2331	<i>Sepietta</i> Naef, 1912	
W2332	<i>neglecta</i> Naef, 1916	
W2333	<i>oweniana</i> (Orbigny in Férussac & Orbigny, 1840)	
W2334	TEUTHOIDEA	
W2335	Loliginidae	
W2336	<i>Loligo</i> Lamarck, 1798	

W2337	<i>forbesii</i>	Steenstrup, 1856	
W2338	<i>vulgaris</i>	Lamarck, 1798	A southern species.
W2339	<i>Alloteuthis</i>	Wülker, 1920	
W2340	<i>media</i>	(Linnaeus, 1758)	A southern species.
W2341	<i>subulata</i>	(Lamarck, 1798)	
W2342	Octopoteuthidae		
W2343	<i>Octopoteuthis</i>	Rüppell, 1844	
W2344	<i>sicula</i>	Rüppell, 1844	
W2345	Onychoteuthidae		
W2346	<i>Onychoteuthis</i>	Lichtenstein, 1818	
W2347	<i>banksii</i>	(Leach, 1817)	
W2348	Gonataidae		For revision of <i>Gonatus</i> see Kristensen (1981).
W2349	<i>Gonatus</i>	J E Gray, 1849	
W2350	<i>steenstrupi</i>	Kristensen, 1981	Synonym: <i>G. fabricii</i> (auctt. non Lichtenstein, 1818).
W2351	Architeuthidae		
W2352	<i>Architeuthis</i>	Steenstrup, 1857	
W2353	<i>dux</i>	Steenstrup, 1857	Synonyms: <i>A. clarkei</i> (Robson, 1933); <i>A. monachus</i> (Steenstrup, 1857).
W2354	Histioteuthidae		
W2355	<i>Histioteuthis</i>	Orbigny, 1840	
W2356	<i>bonnellii</i>	(Férussac, 1835)	Synonyms: <i>H. bonnelliana</i> Férussac, 1835; <i>H. bonelli</i> [error].
W2357	Bathyteuthidae		
W2358	<i>Bathyteuthis</i>	Hoyle, 1885	
W2359	<i>abyssicola</i>	Hoyle, 1885	
W2360	Brachioteuthidae		
W2361	<i>Brachioteuthis</i>	Verrill, 1881	
W2362	<i>bowmani</i>	Russell, 1909	
W2363	<i>picta</i>	Chun, 1910	A southern species.
W2364	<i>riisei</i>	(Steenstrup, 1882)	
W2365	Ommastrephidae		
W2366	Illicinae		
W2367	<i>Illex</i>	Steenstrup, 1880	
W2368	<i>coindetii</i>	(Verany, 1839)	
W2369	<i>Todaropsis</i>	Girard, 1890	
W2370	<i>eblanae</i>	(Ball, 1841)	
W2371	Todarodinae		
W2372	<i>Todarodes</i>	Steenstrup, 1880	
W2373	<i>sagittatus</i>	(Lamarck, 1798)	Synonym: <i>Sagittatus sagittatus</i> (Lamarck, 1798).
W2374	Ommastrephinae		
W2375	<i>Ommastrephes</i>	Orbigny, 1835	
W2376	<i>bartramii</i>	(Lesueur, 1821)	Synonyms: <i>Sthenoteuthis caroli</i> (Furtado, 1887); <i>O. pteropus</i> auctt non Steenstrup, 1855; <i>O. pteropus</i> auctt. non Steenstrup, 1855; <i>Sthenoteuthis caroli</i> (Furtado, 1887); <i>Sthenoteuthis bartramii</i> ; <i>Stenotheuthis pteropus</i> auctt. See Heppell (1992).
W2377	Thysanoteuthidae		
W2378	<i>Thysanoteuthis</i>	Troschel, 1857	
W2379	<i>rhombus</i>	Troschel, 1857	
W2383	Cranchiidae		
W2384	Taoniinae		
W2385	<i>Galiteuthis</i>	Joubin, 1898	
W2386	<i>armata</i>	Joubin, 1898	Synonym: <i>Taonidium pfefferi</i> Russell, 1909.
W2387	<i>Helicocranchia</i>	Massy, 1907	
W2388	<i>pfefferi</i>	Massy, 1907	
W2389	<i>Teuthowenia</i>	Chun, 1910	
W2390	<i>megalops</i>	(Prosch, 1849)	Synonyms: <i>Desmoteuthis megalops</i> ; <i>Megalocranchia megalops</i> ; <i>Taonius megalops</i> ; <i>Taonius thori</i> Degner, 1925; <i>Verilliteuthis hyperborea</i> (Steenstrup, 1861).
W2391	OCTOPODA		
W2392	Octopodidae		
W2393	Octopodinae		
W2394	<i>Octopus</i>	Cuvier, 1797	
W2395	<i>vulgaris</i>	Cuvier, 1797	
W2396	Eledoninae		
W2397	<i>Eledone</i>	Leach, 1817	
W2398	<i>cirrrosa</i>	(Lamarck, 1798)	
W2399	Bathypolypodinae		
W2400	<i>Bathypolypus</i>	Grimpe, 1921	
W2401	<i>arcticus</i>	(Prosch, 1849)	
W2402	<i>Benthoctopus</i>	Grimpe, 1921	
W2403	<i>ergasticus</i>	(Fischer, 1892)	A southern species.
W2404	Alloposidae		
W2406	<i>Haliphron</i>	Steenstrup, 1859	
W2407	<i>atlanticus</i>	Steenstrup, 1861	Synonym: <i>Alloposus mollis</i> (Verrill, 1880).

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BRACHIOPODA

compiled by
C.M. Howson
'Amisfield', Main Street,
Ormiston, East Lothian EH35 5HS, UK



BRACHIOPODA

INTRODUCTION

The phylum Brachiopoda is a group of lophophorate organisms which have in the past frequently been classed with the phoronids and bryozoans in the phylum Lophophorata. The brachiopods are well represented in the fossil record, and have a long evolutionary history; there are many thousand fossil species known, but only about 300 living species. Their systematics have thus primarily been the province of palaeontologists, and the resulting classification, reflecting the complex phylogeny of the group, is based on the large amount of descriptive work available on both fossil and recent species. The classification used in this checklist follows Ryland (1990) who provides good illustrations and descriptions of many of the British species.

The taxonomy of recent brachiopods and the species known from the British Isles have changed little since Brunton & Curry (1979), and the checklist is therefore based on this publication. 19 species are known from depths shallower than 200m within the area. There is little work currently being carried out on the living animals so there are unlikely to be any major changes to the list in the near future.

CLASSIFICATION

Phylum **BRACHIOPODA**

Class **INARTICULATA**

Order **ACROTRETIDA**

Family **Craniidae** X6

Class **ARTICULATA**

Order **RHYNCHONELLIDA**

Family **Cryptoporidae** X12

Family **Hemithirididae** X15

Family **Frieleiidae** X18

Order **TEREBRATULIDA**

Family **Terebratulidae** X24

Family **Cancellothyrididae** X27

Family **Megathirididae** X33

Family **Platidiidae** X41

Family **Kraussinidae** X45

Family **Dallinidae** X48

Family **Laqueidae** X55

Phylum BRACHIOPODA

X1	BRACHIOPODA	
X2	INARTICULATA	Ecardines.
X3	ACROTRETIDA	
X4	CRANIIDINA	
X5	CRANIACEA	
X6	Craniidae	
X7	<i>Neocrania</i> Lee & Brunton, 1986	Synonym: <i>Crania</i> . See Lee & Brunton (1986).
X8	<i>anomala</i> (O F Müller, 1776)	
X9	ARTICULATA	Testicardines.
X10	RHYNCHONELLIDA	
X11	RHYNCHONELLACEA	
X12	Cryptoporidae	
X13	<i>Cryptopora</i> Jeffreys, 1869	See Curry (1983).
X14	<i>gnomon</i> Jeffreys, 1869	Synonym: Hemithyrididae. Spelling has been changed by an ICZN ruling. See Ryland (1990).
X15	Hemithyrididae	
X16	<i>Hemithiris</i> d'Orbigny, 1847	
X17	<i>psittacea</i> (Gmelin, 1790)	
X18	Frieleidae	
X19	<i>Hispanirhynchia</i> Thompson, 1927	
X20	<i>comea</i> (Davidson, 1887)	
X21	TEREBRATULIDA	
X22	TEREBRATULIDINA	
X23	TEREBRATULACEA	
X24	Terebratulidae	
X25	<i>Gryphus</i> Megerle von Muhlfield, 1811	
X26	<i>vitreus</i> (Born, 1778)	
X27	Cancellothyrididae	
X28	<i>Terebratulina</i> d'Orbigny, 1847	See Curry (1982).
X29	<i>retusa</i> (Linnaeus, 1758)	Synonym: <i>Anomia caputserpentis</i> .
X30	<i>septentrionalis</i> (Couthouy, 1838)	Has often been confused with <i>T. retusa</i> .
X31	TEREBRATELLIDINA	
X32	TEREBRATELLACEA	
X33	Megathyrididae	Synonym: Megathyrididae. Spelling has been changed by and ICZN ruling. See Ryland (1990).
X34	<i>Argyrotheca</i> Dall, 1900	
X35	<i>cistellula</i> (Searles-Wood, 1841)	
X36	<i>cuneata</i> (Risso, 1826)	
X37	<i>Gwynia</i> King, 1859	
X38	<i>capsula</i> (Jeffreys, 1859)	
X39	<i>Megathiris</i> d'Orbigny, 1847	
X40	<i>detruncata</i> (Gmelin, 1790)	
X41	Platidiidae	
X42	<i>Platidia</i> Costa, 1852	
X43	<i>anomioides</i> (Scacchi & Philippi, 1844)	
X44	<i> davidsoni</i> (Deslongchamp, 1885)	
X45	Kraussinidae	
X46	<i>Megerlia</i> King, 1850	
X47	<i>truncata</i> (Linnaeus, 1767)	
X48	Dallinidae	
X49	<i>Dallina</i> Beecher, 1893	
X50	<i>septigera</i> (Lovén, 1846)	
X51	<i>Fallax</i> Atkins, 1960	
X52	<i>dalliniformis</i> Atkins, 1960	
X53	<i>Glaciarcula</i> Elliot, 1956	
X54	<i>spitzbergensis</i> (Davidson, 1852)	
X55	Laqueidae	
X56	<i>Macandrevia</i> King, 1859	
X57	<i>cranium</i> (O F Müller, 1776)	

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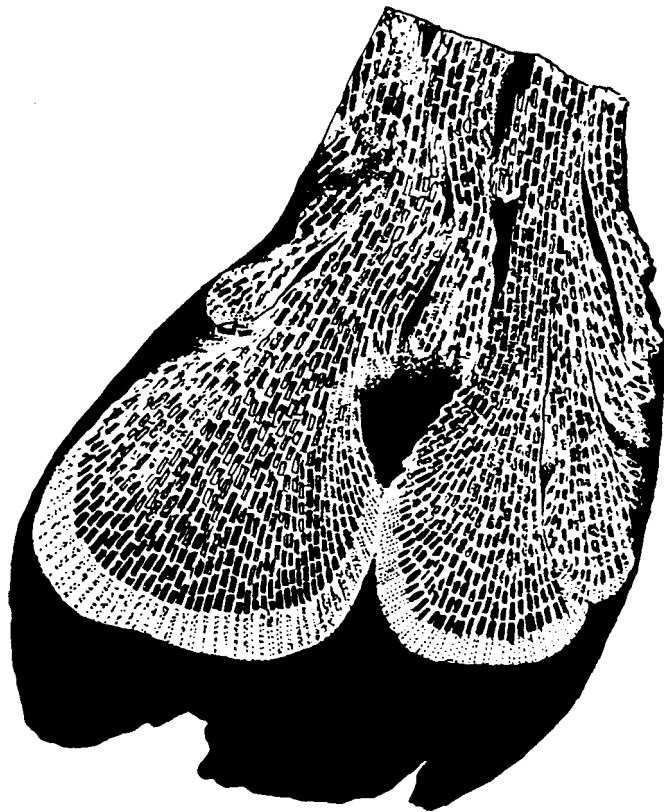
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BRYOZOA

compiled by

P.J. Hayward

School of Biological Sciences, University of Wales Swansea, Singleton Park,
Swansea SA2 8PP, UK



BRYOZOA

INTRODUCTION

Bryozoan systematic arrangements are still imperfect, particularly at the family and higher taxonomic levels. For the British sea area, species and genera are reasonably well defined, although a few uncertainties remain and, without doubt, a number of species will be added to the faunal list in the years ahead. Intertidal and coastal species are now fairly well known but it is certain that others remain to be discovered in offshore habitats off the south-western Channel, off the north-east coast of Scotland and around the Shetland Isles.

The taxonomy employed in the present list follows that of the four bryozoan volumes of the Linnean Society *Synopses of the British Fauna*. Subsequent taxonomic changes have been incorporated in this list and the classification of families and superfamilies is based on the work of Gordon (1984, 1986, 1989). The ctenostome genus *Alcyonidium* continues to be a problem and it is certain that a number of intertidal and coastal species have yet to be defined properly. The Cyclostomata have only recently begun to be subjected to critical review, and the list of species given in the Synopsis (No. 34) is certain to be augmented. The Linnean Society Synopses (Nos. 10 and 14) are at present being revised, and the first of these should be available in mid 1997. It is possible that both these synopses will contain further additional species and changes to the higher classification.

CLASSIFICATION

Phylum BRYOZOA

Class STENOLAEMATA

Order CYCLOSTOMATIDA

Family Crisiidae	Y4
Family Oncousoeciidae	Y20
Family Tubuliporidae	Y26
Family Diastoporidae	Y37
Family Terviidae	Y47
Family Annectocymidae	Y50
Family Horneridae	Y55
Family Stegohorneridae	Y58
Family Lichenoporidae	Y61

Class GYMNOLAEMATA

Order CTENOSTOMATIDA

Suborder CARNOSA

Family Alcyonidiidae	Y72
Family Flustrellidridae	Y82
Family Arachnidiidae	Y85
Family Nolellidae	Y90
Family Victorellidae	Y97
Family Immergentiidae	Y103
Family Monobryozoontidae	Y106

Suborder STOLONIFERA

Family Walkeriidae	Y110
Family Mimosellidae	Y113
Family Triticellidae	Y117
Family Hypophorellidae	Y123
Family Penetrantiidae	Y126
Family Vesiculariidae	Y129
Family Buskiidae	Y143
Family Spathiporidae	Y146

Order CHEILOSTOMATIDA

Suborder INOVICELLINA

Superfamily AETEOIDEA

Family Aeteidae	Y152
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Suborder SCRUPARIINA

Superfamily SCRUPARIOIDEA

Family Scrupariidae	Y159
Family Eucrateidae	Y163
Suborder MALACOSTEGINA	
Superfamily MEMBRANIPOROIDEA	
Family Membraniporidae	Y168
Family Electridae	Y174
Suborder NEOCHEILOSTOMATINA	
Superfamily FLUSTROIDEA	
Family Flustridae	Y185
Superfamily CALLOPOROIDEA	
Family Calloporidae	Y200
Family Chaperiidae	Y235
Superfamily BUGULOIDEA	
Family Bugulidae	Y239
Family Beaniidae	Y259
Family Epistomiidae	Y262
Family Candidae	Y265
Superfamily MICROPOROIDEA	
Family Microporidae	Y284
Family Setosellidae	Y294
Superfamily CELLARIOIDEA	
Family Cellariidae	Y298
Suborder ASCOPHORINA	
Superfamily CRIBRILINOIDEA	
Family Cribrilinidae	Y306
Superfamily HIPPOTHOOIDEA	
Family Hippothoidae	Y330
Family Chorizoporidae	Y342
Superfamily LEPRALIELLOIDEA	
Family Umbonulidae	Y347
Family Romancheinidae	Y353
Family Exochellidae	Y356
Family Escharellidae	Y361
Family Lepraliellidae	Y378
Family Porellidae	Y381
Family Tessaradomidae	Y394
Superfamily ADEONOIDEA	
Family Adeonidae	Y398
Superfamily SCHIZOPORELLOIDEA	
Family Watersiporidae	Y406
Family Cryptosulidae	Y409
Family Hippoporinidae	Y412
Family Teuchoporidae	Y419
Family Schizoporellidae	Y422
Family Stomachetosellidae	Y444
Family Gigantoporidae	Y449
Superfamily SMITTINOIDEA	
Family Smittinidae	Y453
Family Microporellidae	Y478
Superfamily CELLEPOROIDEA	
Family Celleporidae	Y493
Family Hippoporidridae	Y516
Family Phidoloporidae	Y521

Phylum BRYOZOA

- Y1 **BRYOZOA**
Y2 **STENOLAEMATA**
Y3 **CYCLOSTOMATIDA**
Y4 Crisiidae
Y5 *Filicrisia* d'Orbigny, 1853
Y6 *geniculata* (Milne-Edwards, 1838)
Y7 *Crisidia* Milne-Edwards, 1838
Y8 *cornuta* (Linnaeus, 1758)
Y9 *Bicrisia* d'Orbigny, 1853
Y10 *abyssicola* Kluge, 1962
Y11 *Crisiella* Borg, 1924
Y12 *producta* (Smitt, 1865)
Y13 *Crisia* Lamouroux, 1812
Y14 *aculeata* Hassall, 1841
Y15 *calyptostoma* Hayward & Ryland, 1978
Y16 *denticulata* (Lamarck, 1816)
Y17 *eburnea* (Linnaeus, 1758)
Y18 *klugei* Ryland, 1967
Y19 *ramosa* Harmer, 1891
Y20 Oncousoeciidae
Y21 *Stomatoporina* Balavoine, 1958
Y22 *incurvata* (Hincks, 1859)
Y23 *Oncousoecia* Canu, 1918
Y24 *diastoporides* (Norman, 1869)
Y25 *dilatans* (Johnston, 1847)
Y26 Tubuliporidae
Y27 *Tubulipora* Lamarck, 1816
Y28 *aperta* Harmer, 1898
Y29 *fiabellaris* (Fabricius, 1780)
Y30 *liliacea* (Pallas, 1766)
Y31 *lobifera* Hastings, 1963
Y32 *penicillata* (Fabricius, 1780)
Y33 *phalangea* Couch, 1844
Y34 *plumosa* Thompson in Harmer, 1898
Y35 *Idmidronea* Canu & Bassler, 1920
Y36 *atlantica* (Forbes in Johnston, 1847)
Y37 Diastoporidae
Y38 *Eurystrotos* Hayward & Ryland, 1985
Y39 *compacta* (Norman, 1866)
Y40 *Plagioecia* Canu, 1918
Y41 *patina* (Lamarck, 1816)
Y42 *sarniensis* (Norman, 1864)
Y43 *Diplosolen* Canu, 1918
Y44 *obelina* (Johnston, 1838)
Y45 *Liripora* MacGillivray, 1887
Y46 *amphorae* (Harmelin, 1974)
Y47 Terviidae
Y48 *Tervia* Jullien, 1882
Y49 *irregularis* (Meneghini, 1844)
Y50 Annectocymidae
Y51 *Annectocyma* Hayward & Ryland, 1985
Y52 *major* (Johnston, 1847)
Y53 *Entalophoroecia* Harmelin, 1974
Y54 *deflexa* (Couch, 1842)
Y55 Horneridae
Y56 *Horera* Lamouroux, 1821
Y57 *lichenoides* (Linnaeus, 1758)
Y58 Stegohomeridae
Y59 *Stegohomera* Borg, 1944
Y60 *violacea* (M Sars, 1863)
Y61 Lichenoporidae
Y62 *Lichenopora* DeFrance, 1823
Y63 *radiata* (Audouin, 1826)
Y64 *verrucaria* (Fabricius, 1780)
Y65 *Disporella* J E Gray, 1848
Y66 *hispida* (Fleming, 1828)
Y67 *Coronopora* J E Gray, 1848
Y68 *truncata* (Fleming, 1828)
Y69 **GYMNOLAEMATA**
Y70 **CTENOSTOMATIDA**
Y71 **CARNOSA**
Y72 Alcyoniidae
Y73 *Alcyonidium* Lamouroux, 1813
Y74 *albidum* Alder, 1857
Y75 *cellarioides* Calvet, 1900
Y76 *diaphanum* (Hudson, 1762)
Y77 *gelatinosum* (Linnaeus, 1761)
Y78 *hirsutum* (Fleming, 1828)
Y79 *mamillatum* Alder, 1857
Y80 *mytili* Dalyell, 1848
Y81 *parasiticum* (Fleming, 1828)
Y82 Flustrellidridae
Y83 *Flustrellidra* Bassler, 1953
Y84 *hispida* (Fabricius, 1780)
Y85 Arachnidiidae
Y86 *Arachnidium* Hincks, 1859
Y87 *clavatum* Hincks, 1877
Y88 *fibrosum* Hincks, 1880
-

- Y89 *hippoothooides* Hincks, 1859
 Y90 Nolellidae
 Y91 *Nolella* Gosse, 1855
 Y92 *dilatata* (Hincks, 1860)
 Y93 *pusilla* (Hincks, 1880)
 Y94 *stipata* Gosse, 1855
 Y95 *Anguinella* van Beneden, 1845
 Y96 *palmata* van Beneden, 1845
 Y97 Victorellidae
 Y98 *Victorella* Saville Kent, 1870
 Y99 *muelleri* (Kraepelin, 1887)
 Y100 *pavida* Saville Kent, 1870
 Y101 *Bulbella* Braem, 1951
 Y102 *abscondita* Braem, 1951
 Y103 Immergentiidae
 Y104 *Immergentia* Silén, 1946
 Y105 *suecica* Silén, 1947
 Y106 Monobryozoontidae
 Y107 *Monobryozoon* Remane, 1936
 Y108 *ambulans* Remane, 1936
 Y109 STOLONIFERA
 Y110 Walkeriidae
 Y111 *Walkeria* Fleming, 1823
 Y112 *uva* (Linnaeus, 1758)
 Y113 Mimosellidae
 Y114 *Mimosella* Hincks, 1851
 Y115 *gracilis* Hincks, 1851
 Y116 *verticillata* (Heller, 1867)
 Y117 Triticellidae
 Y118 *Triticella* Dalyell, 1848
 Y119 *flava* Dalyell, 1848
 Y120 *pedicellata* (Alder, 1857)
 Y121 *Farrella* Ehrenberg, 1838
 Y122 *repens* (Farre, 1837)
 Y123 Hypophorellidae
 Y124 *Hypophorella* Ehlers, 1876
 Y125 *expansa* Ehlers, 1876
 Y126 Penetrantiidae
 Y127 *Penetrantia* Silén, 1946
 Y128 *concharum* Silén, 1946
 Y129 Vesiculariidae
 Y130 *Vesicularia* Thompson, 1830
 Y131 *spinosa* (Linnaeus, 1767)
 Y132 *Amathia* Lamouroux, 1812
 Y133 *guernseii* Chimonides, 1987
 Y134 *intermedis* Chimonides, 1987
 Y135 *lendigera* (Linnaeus, 1758)
 Y136 *pruvoti* Calvet, 1911
 Y137 *Bowerbankia* Farre, 1837
 Y138 *citrina* (Hincks, 1877)
 Y139 *gracilis* Leidy, 1855
 Y140 *gracillima* (Hincks, 1877)
 Y141 *imbricata* (Adams, 1798)
 Y142 *pustulosa* (Ellis & Solander, 1786)
 Y143 Buskiidae
 Y144 *Buskia* Alder, 1856
 Y145 *nitens* Alder, 1856
 Y146 Spathiporidae
 Y147 *Spathipora* Fischer, 1866
 Y148 *sertum* (Fischer, 1866)

Revision by Chimonides (1987).

Name presently applied to a single specimen of two zooids.

CHEILOSTOMATIDA

INOVICELLINA

AETEOIDEA

Aeteidae

- Y153 *Aetea* Lamouroux, 1812
 Y154 *anguina* (Linnaeus, 1758)
 Y155 *sica* (Couch, 1844)
 Y156 *truncata* (Landsborough, 1852)
 Y157 SCRUPARIINA
 Y158 SCRUPARIOIDEA
 Y159 Scrupariidae
 Y160 *Scruparia* Oken, 1815
 Y161 *ambigua* (d'Orbigny, 1841)
 Y162 *chelata* (Linnaeus, 1758)
 Y163 Eucrateidae
 Y164 *Eucratea* Lamouroux, 1812
 Y165 *loricata* (Linnaeus, 1758)
 Y166 MALACOSTEGINA
 Y167 MEMBRANIPOROIDEA
 Y168 Membraniporidae
 Y169 *Membranipora* de Blainville, 1830
 Y170 *membranacea* (Linnaeus, 1767)
 Y171 *Conopeum* J E Gray, 1848
 Y172 *reticulum* (Linnaeus, 1767)
 Y173 *seurati* (Canu, 1928)
 Y174 Electridae
 Y175 *Electra* Lamouroux, 1816
 Y176 *crustulenta* (Pallas, 1766)
 Y177 *monostachys* (Busk, 1854)
 Y178 *pilosa* (Linnaeus, 1767)
 Y179 *Pyripora* d'Orbigny, 1852

- Y180 *catenularia* (Fleming, 1828)
Y181 *Aspidelectra* Levinsen, 1909
Y182 *melolontha* (Landsborough, 1852)
Y183 NEOCHEILOSTOMATINA
Y184 FLUSTROIDEA
Y185 Flustridae
Y186 *Flustra* Linnaeus, 1761
Y187 *foliacea* (Linnaeus, 1758)
Y188 *Carbasea* J E Gray, 1848
Y189 *carbasea* (Ellis & Solander, 1786)
Y190 *Chartella* J E Gray, 1848
Y191 *barleei* (Busk, 1860)
Y192 *papyracea* (Ellis & Solander, 1786)
Y193 *Securiflustra* Silén, 1941
Y194 *securifrons* (Pallas, 1766)
Y195 *Hincksina* Norman, 1903
Y196 *flustroides* (Hincks, 1877)
Y197 *Sarsiflustra* Jullien, 1903
Y198 *abyssicola* (G O Sars, 1872)
Y199 CALLOPOROIDEA
Y200 Calloporidae
Y201 *Callopora* J E Gray, 1848
Y202 *craticula* (Alder, 1856)
Y203 *discreta* (Hincks, 1862)
Y204 *dumerilii* (Audouin, 1826)
Y205 *lineata* (Linnaeus, 1767)
Y206 *rylandi* Bobin & Prenant, 1965
Y207 *Alderina* Norman, 1903
Y208 *imbellis* (Hincks, 1860)
Y209 *Crassimarginatella* Canu, 1900
Y210 *solidula* (Hincks, 1860)
Y211 *Cauloramphus* Norman, 1903
Y212 *spiniferum* (Johnston, 1832)
Y213 *Tegella* Levinsen, 1909
Y214 *unicornis* (Fleming, 1828)
Y215 *Copidozoum* Harmer, 1926
Y216 *exiguum* (Barroso, 1920)
Y217 *planum* (Hincks, 1880)
Y218 *tenuirostre* (Hincks, 1880)
Y219 *Parellisina* Osburn, 1940
Y220 *curvirostris* (Hincks, 1862)
Y221 *Amphiblestrum* J E Gray, 1848
Y222 *auritum* (Hincks, 1877)
Y223 *flemingii* (Busk, 1854)
Y224 *solidum* (Packard, 1860)
Y225 *Ellisina* Norman, 1903
Y226 *gautieri* Fernandez Pulpeiro & Reverter Gil, 1993
Y227 *Ramphonotus* Norman, 1894
Y228 *minax* (Busk, 1860)
Y229 *Megapora* Hincks, 1877
Y230 *ringens* (Busk, 1856)
Y231 *Ammatophora* Norman, 1903
Y232 *nodulosa* (Hincks, 1877)
Y233 *Membraniporella* Smitt, 1873
Y234 *nitida* (Johnston, 1838)
Y235 Chaperiidae
Y236 *Lamacicus* Norman, 1903
Y237 *corniger* (Busk, 1859)
Y238 BUGULOIDEA
Y239 Bugulidae
Y240 *Bugula* Oken, 1815
Y241 *avicularia* (Linnaeus, 1758)
Y242 *calathus* Norman, 1864
Y243 *flabellata* (Thompson in Gray, 1848)
Y244 *fulva* Ryland, 1960
Y245 *neritina* (Linnaeus, 1758)
Y246 *plumosa* (Pallas, 1766)
Y247 *purpurotincta* Norman, 1868
Y248 *simplex* Hincks, 1886
Y249 *stolonifera* Ryland, 1960
Y250 *turbinata* Alder, 1857
Y251 *Dendrobeania* Levinsen, 1909
Y252 *fessa* Kluge, 1955
Y253 *fruticosa* (Packard, 1863)
Y254 *murrayana* (Bean in Johnston, 1847)
Y255 *Bicellariella* Levinsen, 1909
Y256 *ciliata* (Linnaeus, 1758)
Y257 *Bicellarina* Levinsen, 1909
Y258 *alderi* (Busk, 1859)
Y259 Beaniidae
Y260 *Beania* Johnston, 1840
Y261 *mirabilis* Johnston, 1840
Y262 Epistomiidae
Y263 *Epistomia* Fleming, 1828
Y264 *bursaria* (Linnaeus, 1758)
Y265 Candidae
Y266 *Caberea* Lamouroux, 1816
Y267 *boryi* (Audouin, 1826)
Y268 *ellisii* (Fleming, 1814)
Y269 *Notoplites* Harmer, 1923
Y270 *damicornis* Hayward & Ryland, 1978

See Bishop & Hayward (1989).

- Y271 *evocata* (Jullien, 1882)
 Y272 *harmeri* Ryland, 1963
 Y273 *jeffreysii* (Norman, 1868)
 Y274 *Scrupocellaria* van Beneden, 1845
 Y275 *inermis* Norman, 1867
 Y276 *reptans* (Linnaeus, 1767)
 Y277 *scabra* (van Beneden, 1848)
 Y278 *scrupea* Busk, 1852
 Y279 *scruposa* (Linnaeus, 1758)
 Y280 *Tricellaria* Fleming, 1828
 Y281 *peachii* (Busk, 1851)
 Y282 *ternata* (Ellis & Solander, 1786)
 Y283 MICROPOROIDEA
 Y284 Microporidae
 Y285 *Micropora* J E Gray, 1848
 Y286 *coriacea* (Johnston, 1847)
 Y287 *normani* Levinsen, 1909
 Y288 *Calpensia* Jullien, 1888
 Y289 *nobilis* (Esper, 1796)
 Y290 *Rosselliana* Jullien, 1888
 Y291 *rosselii* (Audouin, 1826)
 Y292 *Steraechmella* Lagaaïj, 1952
 Y293 *buski* Lagaaïj, 1952
 Y294 Setosellidae
 Y295 *Setosella* Hincks, 1877
 Y296 *vulnerata* (Busk, 1860)
 Y297 CELLARIOIDEA
 Y298 Cellariidae
 Y299 *Cellaria* Ellis & Solander, 1786
 Y300 *fistulosa* (Linnaeus, 1758)
 Y301 *salicornioides* Lamouroux, 1816
 Y302 *sinuosa* (Hassall, 1840)
 Y303 ASCOPHORINA
 Y304 ACANTHOSTEGOMORPHA
 Y305 CRIBRILINOIDEA
 Y306 Cribrilinidae
 Y307 *Cribrilina* J E Gray, 1848
 Y308 *annulata* (Fabricius, 1780)
 Y309 *cryptoecium* Norman, 1903
 Y310 *punctata* (Hassall, 1841)
 Y311 *Gephyrotes* Norman, 1903
 Y312 *nitidopunctata* (Smitt, 1868)
 Y313 *Collarina* Jullien, 1886
 Y314 *balzaci* (Audouin, 1826)
 Y315 *Puellina* Jullien, 1886
 Y316 *arrecta* Bishop & Househam, 1987
 Y317 *bifida* (d'Hondt, 1970)
 Y318 *corbula* Bishop & Househam, 1987
 Y319 *directa* Bishop & Househam, 1987
 Y320 *gattyae* (Landsborough, 1852)
 Y321 *innominata* (Couch, 1844)
 Y322 *modica* Bishop & Househam, 1987
 Y323 *praecox* Bishop & Househam, 1987
 Y324 *setosa* (Waters, 1899)
 Y325 *venusta* Canu & Bassler, 1925
 Y326 *Figularia* Jullien, 1886
 Y327 *figularis* (Johnston, 1847)
 Y328 HIPPOTHOOMORPHA
 Y329 HIPPOTHOOIDEA
 Y330 Hippothoidae
 Y331 *Hippothoa* Lamouroux, 1821
 Y332 *divaricata* Lamouroux, 1821
 Y333 *flagellum* Manzoni, 1870
 Y334 *Plesiothoa* Gordon & Hastings, 1979
 Y335 *gigerium* (Ryland & Gordon, 1977)
 Y336 *Celleporella* J E Gray, 1848
 Y337 *hyalina* (Linnaeus, 1767)
 Y338 *Haplota* Marcus, 1940
 Y339 *clavata* (Hincks, 1857)
 Y340 *Trypostega* Levinsen, 1909
 Y341 *venusta* (Norman, 1864)
 Y342 Chorizoporidae
 Y343 *Chorizopora* Hincks, 1879
 Y344 *brongniartii* (Audouin, 1826)
 Y345 UMBONULOMORPHA
 Y346 LEPRALIELLOIDEA
 Y347 Umbonulidae
 Y348 *Umbonula* Hincks, 1880
 Y349 *littoralis* Hastings, 1944
 Y350 *ovicellata* Hastings, 1944
 Y351 *Ragionula* Canu & Bassler, 1927
 Y352 *rosacea* (Busk, 1856)
 Y353 Romancheinidae
 Y354 *Arctonula* Gordon & Grischenko, 1994
 Y355 *arctica* (M Sars, 1851)
 Y356 Exochellidae
 Y357 *Escharoides* Milne-Edwards, 1836
 Y358 *coccinea* (Abildgaard, 1806)
 Y359 *mamillata* (Wood, 1844)
 Y360 *jacksoni* (Waters, 1900)
 Y361 Escharellidae
- See Bishop (1988). Synonym: *C. cribrrosa* (Jullien, 1886).
Revised by Bishop & Househam (1987).
- Synonym: *Cribrilaria innominata* (Couch, 1844).
- Occurrence in area unproven (Bishop & Househam, 1987).
Synonym: *Cribrilaria radiata* (Moll, 1803).

Y362	<i>Escharella</i> J E Gray, 1848	
Y363	<i>abyssicola</i> (Norman, 1869)	
Y364	<i>immersa</i> (Fleming, 1828)	
Y365	<i>klugei</i> Hayward, 1979	
Y366	<i>labiosa</i> (Busk, 1856)	
Y367	<i>laqueata</i> (Norman, 1864)	
Y368	<i>octodentata</i> (Hincks, 1880)	
Y369	<i>variolosa</i> (Johnston, 1838)	
Y370	<i>ventricosa</i> (Hassall, 1842)	
Y371	<i>Hemicyclopora</i> Norman, 1894	
Y372	<i>microstoma</i> (Norman, 1864)	
Y373	<i>multispinata</i> (Busk, 1861)	
Y374	<i>polita</i> (Norman, 1864)	
Y375	<i>Neolagenipora</i> Vigneaux, 1949	
Y376	<i>collaris</i> (Norman, 1867)	
Y377	<i>eximia</i> (Hincks, 1860)	
Y378	Lepraliellidae	
Y379	<i>Lepraliella</i> Levinsen, 1916	
Y380	<i>hippopus</i> (Smitt, 1868)	
Y381	Porellidae	
Y382	<i>Porella</i> J E Gray, 1848	
Y383	<i>alba</i> Nordgaard, 1906	
Y384	<i>compressa</i> (Sowerby, 1805)	
Y385	<i>concinna</i> (Busk, 1854)	
Y386	<i>laevis</i> (Fleming, 1828)	
Y387	<i>minuta</i> (Norman, 1868)	
Y388	<i>patula</i> (M Sars, 1851)	
Y389	<i>struma</i> (Norman, 1868)	
Y390	<i>Palmiskenea</i> Bishop & Hayward, 1989	Previously included in <i>Palmicellaria</i> .
Y391	<i>lorea</i> (Alder, 1864)	
Y392	<i>plana</i> (Hincks, 1888)	
Y393	<i>skenei</i> (Ellis & Solander, 1786)	
Y394	Tessaradomidae	
Y395	<i>Tessaradoma</i> Norman, 1869	
Y396	<i>boreale</i> (Busk, 1860)	
Y397	ADEONIDEA	
Y398	Adeonidae	
Y399	<i>Reptadeonella</i> Busk, 1884	
Y400	<i>insidiosa</i> (Jullien, 1903)	
Y401	<i>violacea</i> (Johnston, 1847)	
Y402	<i>Anarthropora</i> Smitt, 1868	
Y403	<i>monodon</i> (Busk, 1860)	
Y404	LEPRALIOMORPHA	
Y405	SCHIZOPORELLOIDEA	
Y406	Watersiporidae	
Y407	<i>Watersipora</i> Neviani, 1895	
Y408	<i>complanata</i> (Norman, 1864)	
Y409	Cryptosulidae	
Y410	<i>Cryptosula</i> Canu & Bassler, 1925	
Y411	<i>pallasiana</i> (Moll, 1803)	
Y412	Hippoporinidae	
Y413	<i>Hippoporina</i> Neviani, 1895	
Y414	<i>pertusa</i> (Esper, 1796)	
Y415	<i>Codonellina</i> Bassler, 1934	
Y416	<i>lacunata</i> Hayward & Bille Hansen, 1998	
Y417	<i>Pentapora</i> Fischer, 1807	
Y418	<i>foliacea</i> (Ellis & Solander, 1786)	
Y419	Teuchoporidae	
Y420	<i>Phylactella</i> Hincks, 1879	
Y421	<i>labrosa</i> (Busk, 1854)	
Y422	Schizoporellidae	
Y423	<i>Schizoporella</i> Hincks, 1877	
Y424	<i>cornualis</i> Hayward & Ryland, 1995	
Y425	<i>dunkeri</i> (Reuss, 1848)	
Y426	<i>errata</i> (Waters, 1878)	
Y427	<i>hesperia</i> Hayward & Ryland, 1995	
Y429	<i>magnifica</i> Hincks, 1886	
Y430	<i>patula</i> Hayward & Ryland, 1995	Formerly <i>Schizoporella dunkeri</i> Ryland non Reuss.
Y431	<i>unicornis</i> (Johnston in Wood, 1844)	
Y432	<i>Schizobrachiella</i> Canu & Bassler, 1920	
Y433	<i>sanguinea</i> (Norman, 1868)	
Y434	<i>Arthropoma</i> Levinsen, 1909	
Y435	<i>cecilii</i> (Audouin, 1826)	
Y436	<i>Escharina</i> Milne-Edwards, 1836	
Y437	<i>alderi</i> (Busk, 1856)	
Y438	<i>dutertrei</i> (Audouin, 1826)	
Y439	<i>hyndmanni</i> (Johnston, 1847)	
Y440	<i>johnstoni</i> (Quelch, 1884)	
Y441	<i>vulgaris</i> (Moll, 1803)	
Y442	<i>Phaeostachys</i> Hayward, 1979	
Y443	<i>spinifera</i> (Johnston, 1847)	
Y444	Stomachetosellidae	
Y445	<i>Stomachetosella</i> Canu & Bassler, 1917	
Y446	<i>cruenta</i> (Busk, 1854)	
Y447	<i>normani</i> Hayward, 1994	
Y448	<i>sinuosa</i> (Busk, 1860)	
Y449	Gigantoporidae	
Y450	<i>Cylindroporella</i> Hincks, 1877	
Y451	<i>tubulosa</i> (Norman, 1868)	
Y453	Smittinidae	
Y454	<i>Smittina</i> Norman, 1903	

- Y455 *affinis* (Hincks, 1862)
 Y456 *bella* (Busk, 1860)
 Y457 *cheilostoma* (Manzoni, 1870)
 Y458 *crystallina* (Norman, 1867)
 Y459 *landsborovii* (Johnston, 1847)
 Y460 *Smittoidea* Osburn, 1952
 Y461 *amplissima* Hayward, 1979
 Y462 *marmorea* (Hincks, 1877)
 Y463 *reticulata* (MacGillivray, 1842)
 Y464 *Parasmittina* Osburn, 1952
 Y465 *trispinosa* (Johnston, 1838)
 Y467 *Schizomavella* Canu & Bassler, 1917
 Y468 *auriculata* (Hassall, 1842)
 Y469 *cristata* (Hincks, 1879)
 Y470 *cuspidata* (Hincks, 1880)
 Y471 *discoidea* (Busk, 1859)
 Y472 *hastata* (Hincks, 1862)
 Y473 *hondti* Reverter Gil & Fernandez Pulpeiro, 1996
 Y474 *linearis* (Hassall, 1841)
 Y475 *ochracea* (Hincks, 1880)
 Y476 *samiensis* Hayward & Thorpe, 1995
 Y477 *teresae* Reverter Gil & Fernandez Pulpeiro, 1996
 Y478 *Microporellidae*
 Y479 *Microporella* Hincks, 1877
 Y480 *ciliata* (Pallas, 1766)
 Y481 *marsupiata* (Busk, 1860)
 Y482 *Fenestrulina* Jullien, 1888
 Y483 *malusii* (Audouin, 1826)
 Y484 *Diporula* Hincks, 1879
 Y485 *verrucosa* (Peach, 1868)
 Y486 *Haplopoma* Levinsen, 1909
 Y487 *bimucronatum* (Moll, 1803)
 Y488 *graniferum* (Johnston, 1847)
 Y489 *impressum* (Audouin, 1826)
 Y490 *planum* Ryland, 1963
 Y491 *sciaphilum* Silén & Harmelin, 1976
 Y492 **CELLEPOROIDEA**
 Y493 *Celleporidae*
 Y494 *Cellepora* Linnaeus, 1767
 Y495 *pumicosa* (Pallas, 1766)
 Y496 *Celleporina* J E Gray, 1848
 Y497 *decipiens* Hayward, 1976
 Y498 *hassallii* (Johnston, 1847)
 Y499 *pygmaea* (Norman, 1868)
 Y500 *tubulosa* (Hincks, 1880)
 Y501 *Lagenipora* Hincks, 1877
 Y502 *lepralioides* (Norman, 1868)
 Y503 *Turbicellepora* Ryland, 1963
 Y504 *avicularis* (Hincks, 1860)
 Y505 *boreale* Hayward & Bille Hansen, 1998
 Y506 *magnicostata* (Barroso, 1919)
 Y507 *Omalosecosa* Canu & Bassler, 1925
 Y508 *ramulosa* (Linnaeus, 1767)
 Y509 *Buskea* Heller, 1867
 Y510 *dichotoma* (Hincks, 1862)
 Y511 *quincuncialis* (Norman, 1867)
 Y512 *Palmicellaria* Alder, 1864
 Y513 *elegans* Alder, 1864
 Y514 *Buffonellaria* Canu & Bassler, 1927
 Y515 *divergens* (Smitt, 1873)
 Y516 *Hippoporidridae*
 Y517 *Hippoporidra* Canu & Bassler, 1927
 Y518 *lusitania* Taylor & Cook, 1981

 Y519 *Hagiosynodos* Bishop & Hayward, 1989
 Y520 *latus* (Busk, 1856)
 Y521 *Phidoloporidae*
 Y522 *Reteporella* Busk, 1884
 Y523 *beaniana* (King, 1846)
 Y524 *couchii* (Hincks, 1878)
 Y525 *incognita* Hayward & Ryland, 1996
 Y526 *septentrionalis* (Harmer, 1933)
 Y527 *watersi* (Nordgaard, 1907)
 Y528 *Schizotheca* Hincks, 1877
 Y529 *divisa* (Norman, 1864)
 Y530 *fissa* (Busk, 1856)
 Y531 *serratimargo* Hincks, 1886
 Y532 *Rhynchozoon* Hincks, 1895
 Y533 *bispinosum* (Johnston, 1847)
 Y534 *Stephanollona* Duvergier, 1921
 Y535 *armata* (Hincks, 1862)

Hippoporidra edax (Busk 1859) in part, which is now limited to fossil species in British Isles and the western Atlantic (Taylor & Cook 1981). See Bishop (1987) for association with pagurid species.

Synonyms: *Brodiella armata* (Hincks, 1862); *Buffonellaria armata* (Hincks, 1862).

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CYCLIOPHORA

compiled by

Myles O'Reilly

Scottish Environment Protection Agency,
West Region HQ, 3 Redwood Crescent, Peel Park,
East Kilbride G74 5PR, UK

CYCLIOPHORA

INTRODUCTION

Cycliophorans are minute sessile organisms which live attached to the mouthparts of the Norway Lobster *Nephrops norvegicus*. They possess an ovoid body borne on a short stalk and an apical feeding funnel bearing some resemblance to Entoprocts to which they are undoubtedly related. Internal buds are produced repeatedly to replace the feeding funnel and to release motile reproductive stages. A complex life cycle occurs involving both sexual and asexual phases.

The phylum has only recently been described and is represented at present by a single species, *Symbion pandora* Funch & Kristensen, 1995. Although they are relatively small, about a third of a millimetre in length, it is surprising that an ectocommensal on a crustacean of such economic importance has remained undiscovered for so long.

Funch and Kristensen (1995) record *S. pandora* from *Nephrops* collected at Frederikshavn (Denmark), Gullmarfjord (Sweden) and Kaldback (Faroe Islands). However, *Nephrops* material recently examined from the Firth of Clyde has also revealed their presence (M. O'Reilly, unpubl.) and it seems likely that their distribution is closely related to that of their host.

CLASSIFICATION

Phylum **CYCLIOPHORA**

Class **EUCYCLIOPHORA**

Order **SYMBIIDA**

Family **Symbiidae** YA4

Phylum CYCLIOPHORA

YA1	CYCLIOPHORA
YA2	EUCYCLIOPHORA
YA3	SYMBIIDA
YA4	Symbiidae
YA5	<i>Symbion</i> Funch & Kristensen, 1995
YA6	<i>pandora</i> Funch & Kristensen, 1995

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FUNCH, P. & KRISTENSEN, R.M. (1995) Cycliophora is a new phylum with affinities to Entoprocta and Ectoprocta. *Nature*, **378**: 711-714.

PHORONIDA

compiled by

C.M. Howson

'Amisfield', Main Street, Ormiston,

East Lothian EH35 5HS, UK

PHORONIDA

INTRODUCTION

The phylum Phoronida comprises a small but widely distributed group of marine worms which inhabit the intertidal and shallow water and have been present in the world's seas since the Devonian. They are lophophorate organisms and some authors (see Emig, 1979) have included the Phoronida, the Bryozoa and the Brachiopoda as classes of the phylum Lophophorata, although they are now normally considered separate. Currently only two genera, *Phoronis* Wright and *Phoronopsis* Gilchrist, and 10 species are recognized. All have a wide geographical range, but as yet only the genus *Phoronis* has been recorded from the British Isles. Many of the characters used to define the species are variable and thus several are of dubious status. Separate names have been used for the larvae and are sometimes still encountered; the only phoronid larva so far identified in British waters is *Actinotrocha branchiata* although others have been recorded.

The checklist is based on Emig (1979, 1982) and Ryland (1990); there appear to be few other workers on the taxonomy of the group.

CLASSIFICATION

Phylum PHORONIDA

Family Phoronidae ZA2

Phylum PHORONIDA

ZA1	PHORONIDA		
ZA2	Phoronidae		
ZA3	<i>Phoronis</i>	Wright, 1856	
ZA4	<i>hippocrepi</i>	Wright, 1856	Synonyms: <i>P. caespitosa</i> Cori, 1889; <i>P. capensis</i> Gilchrist, 1907; <i>P. gracilis</i> van Beneden, 1858; <i>P. kowalevskii</i> Benham, 1887; larva <i>Actinotrocha hippocrepi</i> Silén, 1954. Cosmopolitan species. Larva <i>Actinotrocha branchiata</i> . Cosmopolitan species.
ZA5	<i>muelleri</i>	Selys-Longchamps, 1903	Not yet recorded from the British Isles, but known from the Swedish and German coasts. Larva <i>Actinotrocha pallida</i> .
ZA6	<i>ovalis</i>	Wright, 1856	Synonyms: <i>P. architecta</i> Andrews, 1890; <i>P. sabatieri</i> Roule, 1889. Still unknown from the British Isles, but recorded from the north coast of Brittany, and a cosmopolitan species.
ZA7	<i>pallida</i>	Schneider	Larva unknown.
ZA8	<i>psammophila</i>	Cori, 1889	

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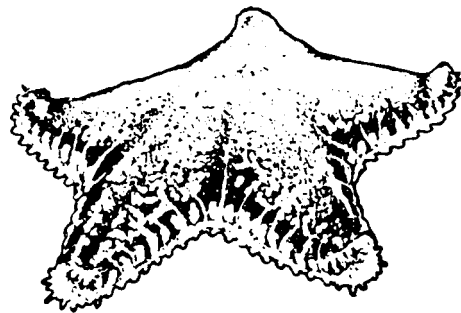
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ECHINODERMATA

compiled by

J. D. McKenzie

The Scottish Association for Marine Science, P.O. Box 3, Oban,
Argyll PA34 4AD, UK



ECHINODERMATA

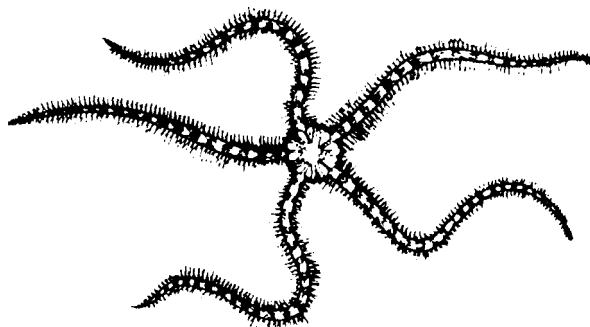
INTRODUCTION

The echinoderms are an important group of entirely marine invertebrates. Of the five classes, seastars (asteroids) and sea urchins (echinoids) are well known but the remaining three, the holothurians or sea cucumbers; the crinoids or featherstars and the ophiuroids or brittlestars, are much less well studied. The echinoderm fauna around the British Isles is rich in species, largely because several zoogeographic zones overlap around these islands with many species reaching either their northern or southern limits of distribution. Echinoderms are ubiquitous around our shores and are often the most ecologically important species within any particular habitat. Despite this, our knowledge of echinoderms is still very incomplete, even in a relatively well-known fauna such as occurs around the British Isles.

This list comprises all the species of echinoderms known to occur on the continental shelf around the British Isles, i.e. all the species which occur at depths of 200m or less. It includes species which are found at the boundaries of the sea area, have recently been described or whose bathymetric range elsewhere indicates that they may be found on the shelf, as there is a tendency for otherwise deep sea species to be found in very shallow depths in the Arctic. These deep water species are only included where their distribution extends at least the length of the western edge of the sea area and their bathymetric limits are such that they may occur on the shelf, albeit rarely. These species are indicated by "DS" in the notes section of the list. Those interested in the rich, deep sea fauna to the west of the British Isles are directed to the research of the Scottish Marine Biological Association and its collaborators, particularly in the Rockall Trough (Paterson, 1985; Gage *et al.*, 1983; Harvey *et al.*, 1988). To further assist in using the list, species which have been recorded from the British Isles and are known to occur shallower than 50 m are marked *.

The previous version of this list (Howson, 1987) was compiled directly from Mortensen (1927) "Echinoderms of the British Isles". Although this book is still very much in use, it is now seriously out of date. This is particularly true of the higher classification, where considerable modifications have occurred. To simplify the list, the only higher order classifications used are Class, Order and Family. The taxonomy at the species level is recognisably similar but even here there have been changes. The classification of the Crinoidea and Echinoidea as it affects the species covered here is virtually unchanged since Mortensen. The Asteroidea have, however, undergone considerable revision and this list follows the proposed classification of Blake (1987). New species have been added through the work of Madsen (1987) on the *Henricia* complex and by Emson & Crump (1979) who described a new species of *Asterina*. Revision within the Ophiuroidea has been largely confined to the higher order classification and the list follows Smith *et al.* (1995) for this Class. The holothurians are the most taxonomically confused group of British echinoderms, particularly at generic level. Despite the efforts of recent workers (Rowe, 1970; McKenzie, 1984, 1991; Hansen & McKenzie, 1992) the dendrochirote holothurians are taxonomically very confused; a revision of the world dendrochirote genera is currently being undertaken by David Pawson of the Smithsonian Institution (USA). The synaptid holothurians found in the British Isles are currently inadequately described. For example, *Leptosynapta inhaerens* is almost certainly a species assemblage while *Labidoplax media* may be conspecific with *L. buskii*.

A Linnean Society Synopsis to the echinoderms of the British Isles is planned but at present Mortensen (1927) remains the most useful means of identification. Moyses & Tyler (1990) provide an excellent guide to the British echinoderms likely to be encountered on the shore, by diving or shallow dredging, and Picton (1986, 1993) provides photographs and useful information on living echinoderms.



CLASSIFICATION

Phylum ECHINODERMATA

Class CRINOIDEA

- Order **MILLERICRINIDA**
 - Family *Bathycrinidae* ZB4
- Order **COMATULIDA**
 - Family *Antedonidae* ZB8

Subphylum ASTEROZOA

Class ASTERROIDEA

- Order **PAXILLOSIDA**
 - Family *Luidiidae* ZB20

Class ASTEROIDEA

- Family *Astropectinidae* ZB24
- Order **NOTOMYOTIDA**
 - Family *Benthopectinidae* ZB39
- Order **VALVATIDA**
 - Family *Goniasteridae* ZB45
 - Family *Poraniidae* ZB52
 - Family *Asterinidae* ZB57
- Order **VELATIDA**
 - Family *Pterasteridae* ZB64
 - Family *Solasteridae* ZB70
- Order **SPINULOSIDA**
 - Family *Echinasteridae* ZB79
- Order **BRISINGIDA**
 - Family *Brisingidae* ZB90
- Order **FORCIPULATIDA**
 - Family *Asteriidae* ZB96

Class OPHIUROIDEA

- Order **OPHIURIDA**
 - Family *Ophiomyxidae* ZB107
- Order **EURYALIDA**
 - Family *Asteronychidae* ZB113
 - Family *Gorgonocephalidae* ZB116
- Order **OPHIURIDA**
 - Family *Ophiotrichidae* ZB122
 - Family *Ophiocomidae* ZB126
 - Family *Ophiacanthidae* ZB132
 - Family *Ophiactidae* ZB140
 - Family *Amphiuridae* ZB148
 - Family *Amphilepidae* ZB162
 - Family *Ophiuridae* ZB165

Subphylum ECHINOZOA

Class ECHINOIDEA

- Order **CIDAROIDA**
 - Family *Cidaridae* ZB183
- Order **ECHINOTHURIOIDA**
 - Family *Echinothuridae* ZB187
- Order **ECHINOIDA**
 - Family *Parechinidae* ZB191
 - Family *Echinidae* ZB194
 - Family *Strongylocentrotidae* ZB203
 - Family *Toxopneustidae* ZB206
- Order **CLYPEASTEROIDEA**
 - Family *Fibulariidae* ZB210
- Order **SPATANGOIDA**
 - Family *Schizasteridae* ZB214
 - Family *Spatangidae* ZB217
 - Family *Loveniidae* ZB221
 - Family *Brissidae* ZB226

Class **HOLOTHURIOIDEA**

Order **ASPIDOCHEIROTIDA**

- Family **Synallactidae** ZB231
- Family **Stichopididae** ZB237
- Family **Holothuriidae** ZB242

Order **DACTYLOCHIROTIDA**

- Family **Ypsilothuriidae** ZB246

Order **DENDROCHIROTIDA**

- Family **Psolidae** ZB250
- Family **Sclerodactylidae** ZB255
- Family **Phyllophoridae** ZB258
- Family **Cucumariidae** ZB266

Order **APODIDA**

- Family **Synaptidae** ZB290

Phylum **ECHINODERMATA**

ZB1	CRINOIDEA		
ZB2	ECHINODERMATA		
ZB3	MILLERICRINIDA		
ZB4	Bathycrinidae		
ZB5	<i>Rhizocrinus</i>	M Sars, 1868	
ZB6	<i>lofotensis</i>	M Sars, 1868	DS. Elsewhere, circumpolar 140-3000 m.
ZB7	COMATULIDA		
ZB8	Antedonidae		
ZB9	<i>Antedon</i>	de Freminville, 1811	
ZB10	<i>bifida</i>	(Pennant, 1777)	* Common, all coasts except southern North Sea.
ZB11	<i>petasus</i>	(Duben & Koren, 1846)	* Common on the west coast of Scotland, southwards to Northern Ireland. This species may occur with <i>A. bifida</i> in mixed populations and requires further investigation.
ZB12	<i>Poliometra</i>	Clark, 1913	
ZB13	<i>prolixa</i>	(Sladen, 1881)	DS. Elsewhere, Arctic 24-1960 m.
ZB14	<i>Leptometra</i>	Clark, 1908	
ZB15	<i>celtica</i>	(Barrett & McAndrew, 1858)	* Not uncommon but frequently mistaken for <i>Antedon</i> spp.
ZB16	<i>Heliometra</i>	Clark, 1913	
ZB17	<i>glacialis</i>	Leach	DS. Elsewhere, Arctic species 10-1860 m.
ZB18	ASTEROIDEA		
ZB19	PAXILLOSIDA		
ZB20	Luidiidae		
ZB21	<i>Luidia</i>	Forbes, 1839	
ZB22	<i>ciliaris</i>	(Philippi, 1837)	* Not uncommon on all British coasts except southern North Sea.
ZB23	<i>sarsi</i>	Duben & Koren, 1846	* Less common than <i>L. ciliaris</i> . All British coasts except south.
ZB24	Astropectinidae		
ZB25	<i>Astropecten</i>	Linck	
ZB26	<i>irregularis</i>	(Pennant, 1777)	* Common on all coasts.
ZB27	<i>Psilaster</i>	Sladen, 1889	
ZB28	<i>andromeda</i>	(J Müller & Troschel, 1842)	DS (<700 m); elsewhere 70-1850 m.
ZB29	<i>Bathybiaster</i>	Danielssen & Koren, 1882	
ZB30	<i>vexillifer</i>	(Thomson, 1873)	DS but recorded on margin of continental shelf west of Hebrides.
ZB31	<i>Plutonaster</i>	Sladen, 1889	
ZB32	<i>bifrons</i>	(Thomson, 1873)	DS (>500 m); elsewhere 100-2500 m.
ZB33	<i>Leptychaster</i>	Smith, 1876	
ZB34	<i>arcticus</i>	(M Sars, 1851)	DS. Elsewhere, circumpolar 40-1260 m.
ZB38	NOTOMYOTIDA		
ZB39	Benthopectinidae		
ZB40	<i>Cheiraster</i>	Studer, 1883	
ZB41	<i>sepitus</i>	(Verrill, 1885)	DS (>1000 m) west of Scotland.
ZB42	<i>Pontaster</i>	Sladen, 1885	
ZB43	<i>tenuispinus</i>	(Duben & Koren, 1846)	DS off west coasts (>400 m); elsewhere 20-2255 m.
ZB44	VALVATIDA		
ZB45	Goniasteridae		
ZB46	<i>Ceramaster</i>	Verrill, 1914	
ZB47	<i>granularis</i>	(Retzius, 1783)	DS (>1000 m); elsewhere 20-2185 m.
ZB48	<i>Pseudarchaster</i>	Sladen, 1883	
ZB49	<i>parelii</i>	(Duben & Koren, 1844)	DS. Elsewhere, Arctic to Azores 20-1400 m.
ZB50	<i>Hippasteria</i>	J E Gray, 1840	
ZB51	<i>phrygiana</i>	(Parelius, 1768)	* Northern coasts only.
ZB52	Poraniidae		
ZB53	<i>Porania</i>	J E Gray, 1840	
ZB54	<i>pulvillus</i>	(O F Müller, 1776)	* Common, all coasts except southern North Sea
ZB55	<i>Poraniomorpha</i>	Danielssen & Koren, 1881	Northern coasts in deeper water (>100 m).
ZB56	<i>hispida</i>	Danielssen & Koren, 1881	
ZB57	Asterinidae		
ZB58	<i>Asterina</i>	Nardo, 1834	See Emson & Crump (1979).
ZB59	<i>gibbosa</i>	(Pennant, 1777)	* Common on south and west shores, usually found in the intertidal.
ZB60	<i>phylactica</i>	Emson & Crump, 1979	* Common on south and west shores, usually intertidal.
ZB61	<i>Anseropoda</i>	Nardo, 1834	

ZB62	<i>placenta</i> (Pennant, 1777)	* Not uncommon, all coasts except southern North Sea. Synonym: <i>Palmipes membranaceus</i> (Linck).
ZB63	VELATIDA	
ZB64	Pterasteridae	
ZB65	<i>Pteraster</i> J Müller & Troschel, 1842	
ZB66	<i>militaris</i> (O F Müller, 1776)	*? Mortensen records this species from the Inner Sound, Rosshire from 36m. Other records are all from deep sea off north-west coasts. Recently recorded from deep water (>100 m) to west of Ireland.
ZB67	<i>pulvillus</i> (O F Müller, 1776)	
ZB68	<i>Hymenaster</i> Thomson, 1873	
ZB69	<i>pellucidus</i> Thomson, 1873	DS. Elsewhere, Arctic 15-2800 m.
ZB70	Solasteridae	
ZB71	<i>Solaster</i> Forbes, 1839	
ZB72	<i>endeca</i> (Linnaeus, 1771)	* Common, all coasts except southern North Sea and English Channel. DS. Elsewhere Arctic and Scandinavia 100-1160 m.
ZB73	<i>squamatus</i> Doderlein, 1900	
ZB74	<i>Crossaster</i> J Müller & Troschel, 1842	
ZB75	<i>papposus</i> (Linnaeus, 1767)	* Common, all coasts.
ZB76	<i>Lophaster</i> Verrill, 1878	
ZB77	<i>furcifer</i> (Duben & Koren, 1844)	DS. Elsewhere Arctic, 30-13500 m.
ZB78	SPINULOSIDA	
ZB79	Echinasteridae	
ZB80	<i>Echinaster</i> J Müller & Troschel, 1842	
ZB81	<i>sepositus</i> Retzius, 1805	* Extends northwards to the Channel Islands. See Madsen (1987).
ZB82	<i>Henricia</i> J E Gray, 1840	* South and west coasts, possibly northern North Sea. Common.
ZB83	<i>oculata</i> (Pennant, 1777)	* North coast of Scotland and northern North Sea. Common.
ZB84	<i>perforata</i> (O F Müller, 1776)	* Shetland and northern North Sea. Not uncommon. May have wider distribution than current records suggest.
ZB85	<i>pertusa</i> (O F Müller, 1776)	* North-west and northern coasts of Scotland, northern North Sea. Common.
ZB86	<i>sanguinolenta</i> (O F Müller, 1776)	DS; elsewhere Arctic 180-1150 m.
ZB87	<i>Korethraster</i> Thomson, 1873	
ZB88	<i>hispidus</i> Thomson, 1873	
ZB89	BRISINGIDA	
ZB90	Brisingidae	
ZB91	<i>Brisinga</i> Asbjornsen, 1856	
ZB92	<i>endecacnemos</i> Asbjornsen, 1856	DS but may be found on edge of continental shelf.
ZB93	<i>Brisingella</i> Fisher, 1911	
ZB94	<i>coronata</i> (G O Sars, 1871)	DS, western coasts; elsewhere 100-2600 m.
ZB95	FORCIPULATIDA	
ZB96	Asteriidae	
ZB97	<i>Stichastrella</i> Verrill, 1867	
ZB98	<i>rosea</i> (O F Müller, 1776)	* All coasts, except south, uncommon.
ZB99	<i>Asterias</i> Linnaeus, 1758	* Very common, all coasts.
ZB100	<i>rubens</i> Linnaeus, 1758	* Not uncommon but often mistaken for <i>Asterias rubens</i> . All coasts except south.
ZB101	<i>Leptasterias</i> Verrill, 1866	
ZB102	<i>muelleri</i> (M Sars, 1846)	* All coasts except English North Sea and eastern part of English Channel.
ZB103	<i>Marthasterias</i> Jullien, 1878	
ZB104	<i>glacialis</i> (Linnaeus, 1758)	
ZB105	OPHIUROIDEA	
ZB106	EURYALIDA	
ZB113	Asteronychidae	
ZB114	<i>Asteronyx</i> J Müller & Troschel, 1842	
ZB115	<i>loveni</i> J Müller & Troschel, 1842	Rare, sporadic records from deeper water particularly on the west coast of Scotland. One population off the mouth of Loch Houran has persisted for at least 90 years. >100 m.
ZB116	Gorgonocephalidae	
ZB117	<i>Gorgonocephalus</i> Leach, 1815	
ZB118	<i>caputmedusae</i> (Linnaeus, 1758)	Occasionally recorded from the shelf seas to the west of the British Isles (>150 m). DS. Elsewhere Arctic 15-1850 m. DS. Elsewhere Arctic 75-780 m.
ZB119	<i>eucnemis</i> (J Müller & Troschel, 1842)	
ZB120	<i>lamarcki</i> J Müller & Troschel, 1842	
ZB121	OPHIURIDA	
ZB107	Ophiomyxidae	
ZB108	<i>Ophiomyxa</i> J Müller & Troschel, 1842	
ZB109	<i>pentagona</i> J Müller & Troschel, 1842	Not yet recorded from British Isles. Littoral species (0-235 m) which occurs as far north as northern Spain.
ZB110	<i>Ophioscolex</i> J Müller & Troschel, 1842	
ZB111	<i>glacialis</i> J Müller & Troschel, 1842	DS; elsewhere Arctic 50-2727m. >75 m.
ZB112	<i>purpureus</i> Duben & Koren, 1845	
ZB122	Ophiotrichidae	
ZB123	<i>Ophiothrix</i> J Müller & Troschel, 1842	
ZB124	<i>fragilis</i> (Abildgaard, 1789)	* Extremely common on all coasts, shore to at least 1200 m. >150 m, west coast of Ireland.
ZB125	<i>luetkeni</i> Thomson, 1872	
ZB126	Ophiocomidae	
ZB127	<i>Ophiocomina</i> Mortensen, 1921 ex Koehler MS	
ZB128	<i>nigra</i> (Abildgaard, 1789)	* Very common on south and west coasts, less so in North Sea. Shore to 400 m.
ZB129	<i>Ophiopsila</i> Forbes, 1845	
ZB130	<i>annulosa</i> (M Sars, 1859)	* Only recorded from west coast of Ireland and SW Scotland in British waters; 10-100 m. * Uncommon, south-western coasts only; 25-185 m.
ZB131	<i>aranea</i> Forbes, 1845	
ZB132	Ophiacanthidae	
ZB133	<i>Ophiomitrella</i> Verrill, 1899	
ZB134	<i>clavigera</i> (Ljungman, 1864)	DS off West Coast of Ireland; elsewhere 166-1348m.

ZB135	<i>Ophiocantha</i>	J Müller & Troschel, 1842	
ZB136	<i>abyssicola</i>	G O Sars, 1871	125 m off west coast of Ireland; elsewhere, Arctic to Azores, 35-3500 m.
ZB137	<i>anomola</i>	G O Sars, 1871	DS; elsewhere Florida to Rockall Trough, 140-1500 m.
ZB138	<i>bidentata</i>	(Retzius, 1805)	DS; elsewhere Azores to Cape Verde, 10-4500 m.
ZB139	<i>spectabilis</i>	G O Sars, 1871	DS. Elsewhere, Arctic to Bay of Biscay 150-1700 m.
ZB140	Ophiactidae		
ZB141	<i>Ophiactis</i>	Lütken, 1856	
ZB142	<i>abyssicola</i>	(M Sars, 1861)	Deep water (>125 m), off west coasts.
ZB143	<i>balli</i>	(Thompson, 1840)	* All coasts, except southern part of North Sea. Probably not uncommon.
ZB144	<i>Ophiopus</i>	Ljungman, 1867	
ZB145	<i>arcticus</i>	Ljungman, 1867	DS; elsewhere Arctic 50-1200 m.
ZB146	<i>Ophiopholis</i>	J Müller & Troschel, 1842	
ZB147	<i>aculeata</i>	(Linnaeus, 1767)	* Common. All coasts.
ZB148	Amphiuridae		
ZB149	<i>Amphiura</i>	Forbes, 1843	See Clark (1970), Fell (1962).
ZB150	<i>borealis</i>	(G O Sars, 1871)	DS, Rockall Trough; elsewhere Norway and Iceland 150-800 m.
ZB151	<i>brachiata</i>	(Montagu, 1804)	* Locally common, all coasts. Synonym: <i>Acrocnida brachiata</i> .
ZB152	<i>chiajei</i>	Forbes, 1843	* Very common, all coasts.
ZB153	<i>denticulata</i>	Koehler	DS. Elsewhere, Arctic 155-1100 m.
ZB154	<i>filiformis</i>	(O F Müller, 1776)	* Very common, all coasts.
ZB155	<i>griegi</i>	Mortensen, 1920	DS off west of Scotland; elsewhere 70-810 m.
ZB156	<i>incana</i>	Lyman, 1879	* Rare? Only known from Galway Bay in British Isles but may occur on all west coasts. See Guille <i>et al.</i> (1983).
ZB157	<i>securigera</i>	(Duben & Koren, 1844)	* Northern and western coasts, probably rare.
ZB158	<i>Paramphiura</i>	Koehler, 1895	
ZB159	<i>punctata</i>	(Forbes, 1841)	* Very rare, distribution unknown.
ZB160	<i>Amphipholis</i>	Ljungman, 1867	
ZB161	<i>squamata</i>	(Chiaje, 1829)	* Very common, though often overlooked, all coasts.
ZB162	Amphilepidae		
ZB163	<i>Amphilepis</i>	Ljungman, 1867	
ZB164	<i>norvegica</i>	(Ljungman, 1865)	DS, SW Ireland; elsewhere 100-2900 m.
ZB165	Ophiuridae		
ZB166	<i>Ophiura</i>	Lamarck, 1816	
ZB167	<i>affinis</i>	Lütken, 1858	* Common, all coasts except southern North Sea. Synonym: <i>Ophiocten scutatatum</i> (Koehler).
ZB168	<i>albida</i>	Forbes, 1839	* Very common, all coasts.
ZB169	<i>carnea</i>	Lütken, 1858	DS, west of Ireland; elsewhere 40-2857m.
ZB170	<i>ophiura</i>	(Linnaeus, 1758)	* Common all coasts. Synonym: <i>O. texturata</i> Lamarck.
ZB171	<i>robusta</i>	(Ayres, 1851)	* Northern coasts, including northern North Sea.
ZB172	<i>sarsi</i>	Lütken, 1858	Reaches southern limits of its distribution in Heligoland, perhaps North Sea.
ZB173	<i>signata</i>	(Verrill, 1882)	DS off western coasts, elsewhere 110-900 m.
ZB174	<i>Ophiocten</i>	Lütken, 1854	
ZB176	<i>sericum</i>	(Forbes, 1852)	DS. Elsewhere, Arctic 5-4500 m.
ZB177	<i>Ophiopleura</i>	Danielssen & Koren	
ZB178	<i>borealis</i>	Danielssen & Koren, 1887	DS, restricted to water below 0°C; elsewhere 10-1400 m.
ZB179	<i>Ophiomusium</i>	Lyman, 1869	
ZB180	<i>lymani</i>	Thomson, 1873	DS. Elsewhere, cosmopolitan deep sea species, 130-3435 m.
ZB181	ECHINOIDEA		
ZB182	CIDAROIDA		
ZB183	Cidaridae		
ZB184	<i>Cidaris</i>	Leske, 1778	
ZB185	<i>cidaris</i>	(Linnaeus, 1758)	DS off west coasts; elsewhere 30-1075 m.
ZB186	ECHINOTHURIOIDA		
ZB187	Echinothuridae		
ZB188	<i>Araeosoma</i>	Mortensen, 1903	
ZB189	<i>fenestratum</i>	(Wyville Thomson, 1869)	West coasts, 145-990 m.
ZB190	ECHINOIDA		
ZB191	Parechinidae		
ZB192	<i>Psammechinus</i>	Agassiz, 1858	
ZB193	<i>miliaris</i>	(Gmelin, 1778)	* Common, all coasts.
ZB194	Echinidae		
ZB195	<i>Echinus</i>	Linnaeus, 1758	
ZB196	<i>acutus</i>	Lamarck, 1816	Common in the deeper waters of the North Sea, occurs in deep water off the west coast.
ZB197	<i>elegans</i>	Duben & Koren, 1844	Uncommon, occurs on the edge of the western shelf and in deep water on the east coast of Scotland.
ZB198	<i>esculentus</i>	Linnaeus, 1758	* Common, all coasts.
ZB200	<i>tenuispinus</i>	Norman, 1868	Rare. Deeper water (>130 m) off west coasts and northern North Sea.
ZB201	<i>Paracentrotus</i>	Mortensen, 1903	
ZB202	<i>lividus</i>	(Lamarck, 1816)	* Locally common in areas of limestone on the west coasts of Scotland and Ireland, rare on English south coasts.
ZB203	Strongylocentrotidae		
ZB204	<i>Strongylocentrotus</i>	Brandt, 1835	
ZB205	<i>droebachiensis</i>	(O F Müller, 1776)	* East and north of Scotland.
ZB206	Toxopneustidae		
ZB207	<i>Sphaerechinus</i>	Desor, 1858	
ZB208	<i>granularis</i>	(Lamarck, 1816)	Northern limit in the Channel Islands.
ZB209	CLYPEASTEROIDA		
ZB210	Fibulariidae		
ZB211	<i>Echinocyamus</i>	van Phelsum, 1774	
ZB212	<i>pusillus</i>	(O F Müller, 1776)	* Common, all coasts.
ZB213	SPATANGOIDA		
ZB214	Schizasteridae		
ZB215	<i>Brisaster</i>	J E Gray, 1851	

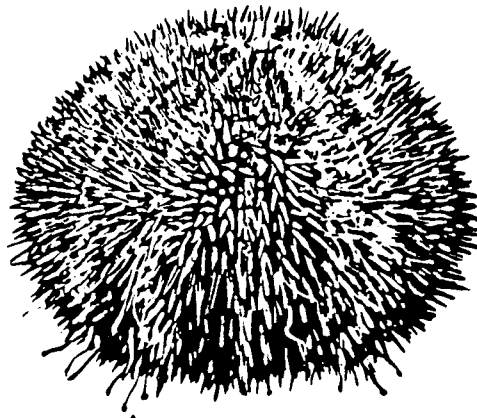
ZB216	<i>fragilis</i> (Duben & Koren, 1846)	DS; 65-1300 m elsewhere.
ZB217	Spatangidae	
ZB218	<i>Spatangus</i> J E Gray, 1825	
ZB219	<i>purpureus</i> O F Müller, 1776	* Locally common, all coasts.
ZB220	<i>raschi</i> Lovén, 1869	West coast of Ireland >150 m.
ZB221	Loveniidae	
ZB222	<i>Echinocardium</i> J E Gray, 1825	
ZB223	<i>cordatum</i> (Pennant, 1777)	* Common, all coasts.
ZB224	<i>flavescens</i> (O F Müller, 1776)	* Uncommon, all coasts.
ZB225	<i>pennatifidum</i> Norman, 1868	* Uncommon, all coasts except east.
ZB226	Brissidae	
ZB227	<i>Brissopsis</i> Agassiz, 1847	
ZB228	<i>lyrifera</i> (Forbes, 1841)	* Common, all coasts.
ZB229	HOLOTHURIOIDEA	
ZB230	ASPIDOCHIROTIDA	
ZB231	Synallactidae	
ZB232	<i>Mesothuria</i> Ludwig, 1879	
ZB233	<i>intestinalis</i> (Ascanius & Rathke, 1805)	* Rare in shallow water but more common below 50 m.
ZB234	<i>verilli</i> (Theel, 1880)	DS the west of Ireland. Elsewhere, Bay of Biscay to Mediterranean 280-2520 m.
ZB235	<i>Bathyploetes</i> Ostergren, 1896	
ZB236	<i>natans</i> (M Sars, 1867)	DS. Elsewhere, Lofoten to Cape Verde 200-1600 m.
ZB237	Stichopidiidae	
ZB238	<i>Parastichopus</i> Clark, 1922	
ZB239	<i>tremulus</i> (Gunnerus, 1767)	* Occasionally recorded in shallow water on the west coast of Scotland. Synonym: <i>Stichopus tremulus</i> .
ZB240	<i>Eostichopus</i> Cutress & Miller, 1982	
ZB241	<i>regalis</i> (Cuvier, 1817)	Status and distribution in British Isles unknown. Synonym: <i>Stichopus regalis</i> .
ZB242	Holothuriidae	
ZB243	<i>Holothuria</i> Linnaeus, 1767	
ZB244	<i>forskali</i> Chiaje, 1841	* Common, west and south coasts.
ZB245	DACTYLOCHIROTIDA	
ZB246	Ypsilothuriidae	
ZB247	<i>Echinocucumis</i> M Sars, 1858	
ZB248	<i>hispidia</i> (Barret, 1857)	DS to west of British Isles; elsewhere, North Cape to Bay of Biscay 50-1400 m. See McKenzie (1991); Hansen & McKenzie (1992); Madsen & Hansen (1994).
ZB249	DENDROCHIROTIDA	
ZB250	Psolidae	
ZB251	<i>Psolus</i> Jaeger, 1833	
ZB252	<i>phantapus</i> (Strussenfeldt, 1765)	* Common on Scottish west coast southwards to Northumbrian coast in North Sea. "Juvenile" epifaunal <i>phantapus</i> may be separate species (McKenzie, 1991). DS off western and northern coasts; elsewhere 40-1000 m. Western and northern coasts, status unknown.
ZB253	<i>squamatus</i> Duben & Koren, 1846	
ZB254	<i>valvatus</i> Ostergren, 1898	
ZB255	Sclerodactylidae	
ZB256	<i>Pseudothyone</i> Panning, 1949	
ZB257	<i>raphanus</i> (Duben & Koren, 1845)	* All coasts, common.
ZB258	Phyllophoridae	
ZB259	<i>Neopentadactyla</i> Deichmann, 1944	
ZB260	<i>mixta</i> (Ostergren, 1898)	* West coasts. Locally common in tide-swept areas of coarse shell gravel. Synonym: <i>Pseudocucumis mixta</i> .
ZB261	<i>Thyone</i> Jaeger, 1833	
ZB262	<i>fuscus</i> (O F Müller, 1776)	* Very common. All coasts except southern North Sea.
ZB263	<i>inermis</i> Heller, 1868	* Rare. South and west coasts.
ZB264	<i>roscovita</i> Hérourard, 1889	* Not uncommon on west and south coasts. Easily confused with <i>T. inermis</i> .
ZB265	<i>wahrbergi</i> Madsen, 1941	This Scandinavian species is probably synonymous with the Mediterranean <i>T. gadeana</i> . If so then it is almost certain to occur in the British Isles. Easily confused with <i>T. fuscus</i> .
ZB266	Cucumariidae	
ZB267	<i>Cucumaria</i> de Blainville, 1834	
ZB268	<i>frondosa</i> (Gunnerus, 1767)	* Not uncommon North Sea to Dogger Bank and Shetland; no recent records from Scottish west coast. See Rowe (1970).
ZB269	<i>Pawsonia</i> Rowe, 1970	* South and west coasts. Locally common. Synonym: <i>Cucumaria saxicola</i> .
ZB270	<i>saxicola</i> (Brady & Robertson, 1871)	
ZB271	<i>Paracucumaria</i> Panning, 1949	
ZB272	<i>hyndmani</i> (Thompson, 1840)	* West coasts and northern North Sea. Common. Synonym: <i>Cucumaria hyndmani</i> .
ZB273	<i>Ocnus</i> Forbes & Goodsir in Forbes, 1841	The relationship between the three <i>Ocnus</i> species found in British waters is currently unclear. <i>O. brunneus</i> may be synonymous with <i>O. planci</i> and there is certainly a degree of morphological overlap but there may also be ecological differences. For this reason <i>brunneus</i> should be recorded as distinct from <i>planci</i> until this is resolved. See McKenzie (1991) for more details.
ZB274	<i>brunneus</i> (Forbes MS in Thompson, 1840)	* Western and northern coasts, northern North Sea. Common but often overlooked. See McKenzie (1984).
ZB275	<i>lacteus</i> (Forbes & Goodsir, 1839)	* Western and northern coasts, northern North Sea. Common but often overlooked.
ZB276	<i>planci</i> (Brandt, 1835)	* West coasts. Rather rare.
ZB277	<i>Aslia</i> Rowe, 1970	See Rowe (1970).
ZB278	<i>lefevrei</i> (Barrois, 1882)	* Not uncommon on west and south coasts; often confused with <i>P. saxicola</i> . Synonyms: <i>Cucumaria lefevrei</i> ; <i>Cucumaria normani</i> Pace.
ZB279	<i>Leptopentacta</i> Clark, 1938	
ZB280	<i>elongata</i> (Duben & Koren, 1845)	* All coasts except southern North Sea. Very common. Synonyms: <i>Trachythyone elongata</i> ; <i>Cucumaria elongata</i> .
ZB281	<i>Thyonidium</i> Duben & Koren, 1845	

ZB282	<i>drummondii</i>	(Thompson, 1840)	* Common, west coasts and northern North Sea. Synonyms: <i>Thyonidium commune</i> (Forbes, 1841); <i>Cucumaria communis</i> .
ZB283	<i>hyalinum</i>	(Forbes, 1841)	* Distribution uncertain. Uncommon. See Hansen & McKenzie (1991). Synonym: <i>Thyonidium pellucidum</i> (Fleming, 1828 non Vahl, 1806).
ZB284 ZB285	<i>Ekmania</i>	Hansen & McKenzie, 1991	Arctic species that occurs in Denmark but not yet recorded from the British Isles.
	<i>barthii</i>	(Troschel, 1846)	
ZB289	APODIDA		
ZB290	Synaptidae		
ZB291	<i>Leptosynapta</i>	Verrill, 1867	
ZB292	<i>bergensis</i>	(Ostergren, 1905)	* West coasts. Not uncommon but often confused with <i>L. inhaerens</i> .
ZB293	<i>cruenta</i>	Cherbonnier, 1953	* French Atlantic coasts, not known from British Isles.
ZB294	<i>decaria</i>	(Ostergren, 1905)	* ? Deep water to west of Scotland and northern North Sea. Elsewhere Norway 40-70 m.
ZB295	<i>gallienii</i>	(Herapath, 1865)	* West coast. Rare.
ZB296	<i>inhaerens</i>	(O F Müller, 1776)	* All coasts, except southern North Sea. Common. Probably a species assemblage.
ZB297	<i>minuta</i>	(Becher, 1906)	* Distribution uncertain. Tiny species, probable common but usually overlooked.
ZB298	<i>Labidoplax</i>	Ostergren, 1898	
ZB299	<i>buskii</i>	(MacIntosh, 1866)	* West coasts. Not uncommon. May be synonymous with <i>L. media</i> .
ZB300	<i>digitata</i>	(Montagu, 1815)	* West coasts. Not uncommon.
ZB301	<i>media</i>	(Ostergren, 1905)	* West coasts. Uncommon but may be synonymous with <i>L. buskii</i> .
ZB302	<i>similimedia</i>	Gage, 1985	Only known from deep sea to the west of the British Isles but as it is a recently described species it may also occur on the continental shelf.
ZB303	<i>southwardorum</i>	Gage, 1985	Only known from Deep Sea to the west of the British Isles but as it is a recently described species it may also occur on the continental shelf.
ZB304	<i>Oestergrenia</i>	Thander & Rowe, 1989	
ZB305	<i>thomsoni</i>	(Herapath, 1865)	? Distribution uncertain. Rare. Synonym: <i>Labidoplax thomsoni</i> .
ZB306	<i>Rhabdomolgus</i>	Keferstein, 1862	
ZB307	<i>ruber</i>	Keferstein, 1862	Known only from the French coast and Heligoland.

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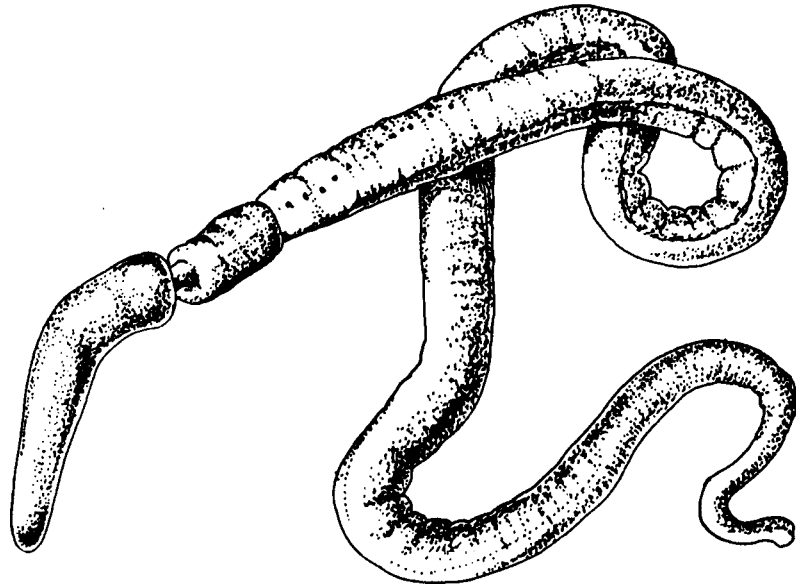
HEMICHORDATA

compiled by

C.M. Howson

'Amisfield', Main Street, Ormiston,

East Lothian EH35 5HS, UK



HEMICHORDATA

INTRODUCTION

This is a small group of exclusively marine, worm-like animals, of which there are 12 species known from the British Isles. The phylum comprises three classes, the Enteropneusta, or acorn-worms, the Pterobranchia and the Planktosphaerida, known only from planktonic larvae. The group appears to have been largely ignored in recent years and so it is likely there are more species to be found than currently recognised. Source references are shown in the annotations, Knight-Jones & Ryland (1990) provide keys and descriptions of most species.

CLASSIFICATION

Phylum **HEMICHORDATA**Class **PTEROBRANCHIA**Order **RHABDOPLEURIDA**Family **Rhabdopleuridae** ZC4Order **CEPHALODISCIDA**Family **Cephalodiscidae** ZC9Class **ENTEROPNEUSTA**Family **Harrimanidae** ZC13Family **Ptychoderidae** ZC24Phylum **HEMICHORDATA**

ZC1	HEMICHORDATA		
ZC2	PTEROBRANCHIA		
ZC3	RHABDOPLEURIDA		
ZC4	Rhabdopleuridae		
ZC5	<i>Rhabdopleura</i>		Reference Stebbing (1970).
ZC6	<i>compacta</i>	Hincks, 1880	
ZC7	<i>normani</i>	Allman, 1869	
ZC8	CEPHALODISCIDA		
ZC9	Cephalodiscidae		
ZC10	<i>Cephalodiscus</i>	McIntosh, 1882	
ZC11	<i>levinseni</i>	Harmer	
ZC12	ENTEROPNEUSTA		Reference Burdon-Jones & Patil (1960).
ZC13	Harrimanidae		
ZC14	<i>Harrimania</i>		
ZC15	<i>kupfferi</i>	(von Willemoes-Suhm)	Not yet recorded from the area.
ZC16	<i>Protoglossus</i>		
ZC17	<i>koehleri</i>	Caullery & Mesnil, 1900	See Burdon-Jones (1956).
ZC18	<i>Saccoglossus</i>		
ZC19	<i>horsti</i>	Brambell & Goodhart, 1941	See Burdon-Jones & Patil (1960). Synonym: <i>S. kowalevskysi</i> (Agassiz) sensu Newell, 1949. Recorded from Helgoland.
ZC20	<i>pygmaeus</i>	Hinricks & Jacobi, 1938	
ZC21	<i>ruber</i>	(Tattersall, 1905)	Synonyms: <i>S. cambrensis</i> Brambell & Cole, 1939; <i>S. serpentinus</i> (Assheton, 1908). Recorded from Dale, Pembro. as <i>S. cambrensis</i> by Purchon & Jefferson (1949).
ZC22	<i>Stereobalanus</i>	Spengel, 1901	
ZC23	<i>canadensis</i>	(Spengel, 1893)	See Knight-Jones & Ryland (1990) and Burdon-Jones & McIntyre (1960).
ZC24	Ptychoderidae		See Burdon-Jones (1956) for larvae.
ZC25	<i>Balanoglossus</i>		
ZC26	<i>clavigerus</i>	(delle Chiaje)	Synonym: <i>Tomaria krohni</i> (larval stage).
ZC27	<i>Glossobalanus</i>		
ZC28	<i>marginatus</i>	Meek, 1922	Synonym: <i>Tomaria mielcki</i> (larval stage).
ZC29	<i>samiensis</i>	Koehler	Synonym: <i>Tomaria bournei</i> (larval stage).

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TUNICATA

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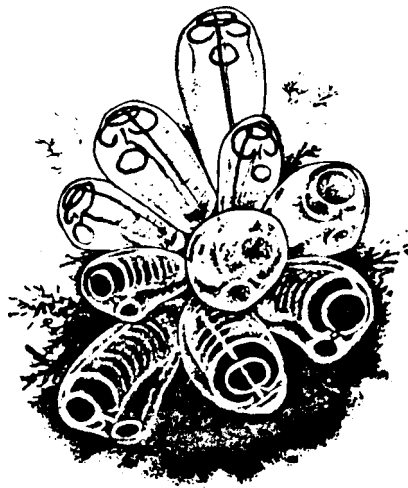
D. W. Connor

Joint Nature Conservation Committee, Monkstone House, City Road,
Peterborough PE1 1JY, UK

and

B. E. Picton

Department of Zoology, Ulster Museum, Botanic Gardens,
Belfast BT9 5AB,
Northern Ireland, UK



TUNICATA

INTRODUCTION

The Tunicata, or Urochordata, are a subphylum of the Chordata and are related to the vertebrates. They are exclusively marine and form three distinct classes. The Ascidiacea, or sea squirts, are attached solitary or colonial tunicates living mostly in shallow water whilst the Thaliacea, or salps, and Appendicularia are planktonic. The higher classification used in the checklist follows Millar (1970) for the Ascidiacea and Fraser (1982) for the Appendicularia and Thaliacea.

The group is small, with approximately 120 species represented in British seas. Due to this and to the generally conspicuous nature of the group in the shallow sublittoral and plankton, the species are reasonably well established and the systematics fairly stable. However, the identification of tunicates is not easy, which has meant that certain groups are less well known than others. In particular, the Didemnidae, and to a lesser extent the Polyclinidae, are still poorly recorded in the British Isles. Furthermore, additional species are recognised periodically and so there may well be a number of changes to the list in the near future, although a major revision is unlikely. Useful references additional to those mentioned in the notes include Alder & Hancock (1904-1911), Harant & Vernieres (1933), Berrill (1950) and Picton (1985).

CLASSIFICATION

Phylum **CHORDATA**

Subphylum **TUNICATA**

Class **ASCIDIACEA**

Order **ENTEROGONA**

Suborder **APLOUSOBRANCHIATA**

Family **Clavelinidae** ZD5

Family **Polyclinidae** ZD20

Family **Didemnidae** ZD41

Suborder **PHLEBOBRANCHIATA**

Family **Cionidae** ZD68

Family **Diazonidae** ZD72

Family **Perophoridae** ZD75

Family **Corellidae** ZD79

Family **Asciidiidae** ZD82

Order **PLEUROGONA**

Suborder **STOLIDOBRANCHIATA**

Family **Styelidae** ZD100

Family **Pyuridae** ZD131

Family **Molgulidae** ZD145

Class **APPENDICULARIA**

Order **COPELATA**

Family **Oikopleuridae** ZD162

Family **Fritillaridae** ZD170

Class **THALIACEA**

Order **DOLIOLIDA**

Family **Doliolidae** ZD175

Order **SALPIDA**

Family **Salpidae** ZD184

Subfamily **Cyclosalpinae** ZD185

Subfamily **Salpinae** ZD193

Order **PYRO SOMIDA**

Family **Pyrosomidae** ZD209

Subphylum TUNICATA

ZD1	TUNICATA	
ZD2	ASCIDIACEA	Follows Millar (1970) except where stated.
ZD3	ENTEROGONA	
ZD4	APLOUSOBRANCHIATA	
ZD5	Clavelinidae	
ZD6	<i>Clavelina</i> Savigny, 1816	
ZD7	<i>lepadiformis</i> (O F Müller, 1776)	
ZD8	<i>nana</i> Lahille, 1890	Recorded from Roscoff (Monniot, 1970).
ZD9	sp.	Pin-head Squirt. A small clavelinid with a white cross on the test between the siphons. Not uncommon in Northern Ireland, the Calf of Man and Skomer Island.
ZD10	<i>Pycnoclavella</i> Garstang, 1891	
ZD11	<i>aurilucens</i> Garstang, 1891	
ZD12	<i>Distaplia</i> della Valle, 1881	
ZD13	<i>rosea</i> della Valle, 1881	
ZD14	<i>stelligera</i> (Giard, 1899)	Synonym: <i>D. garstangi</i> (Berrill, 1947). Recorded from Wimereux, France (Harant & Vernieres, 1933). Status uncertain (see Hartmeyer, 1924).
ZD15	<i>Archidistoma</i> Garstang, 1891	
ZD16	<i>aggregatum</i> Garstang, 1891	
ZD17	<i>productum</i> (Milne-Edwards, 1841)	Recorded from Roscoff (Monniot, 1970). Reported from Tenby, south Wales by Gosse (1856). SW British Isles and Isle of Man (B.E. Picton, pers. obs.).
ZD18	<i>Polycitor</i> Renier, 1804	
ZD19	<i>searli</i> Kott, 1952	Apparently not recorded since original description.
ZD20	Polyclinidae	
ZD21	<i>Polyclinum</i> Savigny, 1816	
ZD22	<i>aurantium</i> Milne-Edwards, 1841	
ZD23	<i>Synoicum</i> Phipps, 1774	
ZD24	<i>beauchampi</i> (Harant, 1927)	Recorded from Concarneau, France (Harant & Vernieres, 1933).
ZD25	<i>incrustatum</i> (M Sars, 1851)	Recently discovered in the British Isles (Connor, 1989). Synonym: <i>Aplidium densum</i> of Picton (1985).
ZD26	<i>pulmonaria</i> (Ellis & Solander, 1786)	
ZD27	<i>Morchellium</i> Giard, 1872	
ZD28	<i>argus</i> (Milne-Edwards, 1841)	
ZD29	<i>Sidnyum</i> Savigny, 1816	
ZD30	<i>elegans</i> (Giard, 1872)	
ZD31	<i>turbinatum</i> Savigny, 1816	Synonym: <i>S. areolatum</i> Chiaje, 1828. May be <i>Circinalium concrecens</i> Lahille, 1890. See Nakauchi (1986). There appear to be two species confused under this name. Examination of type material is required to resolve the problem, thus the familiar name is retained here. <i>Parascidia flemingii</i> of Nakauchi (1986). See <i>S. turbinatum</i> . See also Picton (1985).
ZD32	sp.	
ZD33	<i>Aplidium</i> Savigny, 1816	
ZD34	<i>coeruleum</i> Lahille, 1890	Reported from Roscoff by Lévi (1955).
ZD35	<i>densum</i> (Giard, 1872)	See Berrill (1950). Not Picton (1985).
ZD36	<i>glabrum</i> (Verrill, 1871)	
ZD37	<i>nordmanni</i> (Milne-Edwards, 1841)	Considered synonymous with <i>A. proliferum</i> by many authors (e.g. Picton, 1985) but appears to be a distinct entity.
ZD38	<i>pallidum</i> (Verrill, 1871)	
ZD39	<i>proliferum</i> (Milne-Edwards, 1841)	Probably a southern species. <i>A. nordmanni</i> included by some authors.
ZD40	<i>punctum</i> (Giard, 1873)	
ZD41	Didemnidae	Taxonomy of this family has been very confused prior to work by Lafargue (see review by Lafargue & Wahl, 1987) and identification is difficult. Still very poorly recorded in Britain.
ZD42	<i>Didemnopsis</i> Hartmeyer, 1903	
ZD43	<i>translucidum</i> Lafargue, 1968	French Atlantic coast.
ZD44	<i>Trididemnum</i> della Valle, 1881	
ZD45	<i>cereum</i> (Giard, 1872)	Synonym: <i>T. tenerum</i> of Pérès, 1956.
ZD46	<i>delesseriae</i> Lafargue, 1968	French Atlantic coast.
ZD47	<i>tenerum</i> (Verrill, 1871)	Of Berrill (1950).
ZD48	<i>Didemnum</i> Savigny, 1816	
ZD49	<i>albidum</i> (Verrill, 1871)	
ZD50	<i>asperum</i> (Milne-Edwards, 1841)	Recorded from Loch Etive, Scotland by Millar (1988). Recorded by Rowe (1972) but validity uncertain.
ZD51	<i>coriaceum</i> (von Drasche, 1883)	Synonym: <i>D. maculosum</i> Harant, 1927.
ZD52	<i>fulgens</i> (Milne-Edwards, 1841)	
ZD53	<i>lahillei</i> Hartmeyer, 1909	
ZD54	<i>maculosum</i> (Milne-Edwards, 1841)	Synonym: <i>Didemnum gelatinosum</i> Giard, 1872. <i>D. candidum</i> Carlisle, 1954 and of Millar, 1970; <i>Trididemnum allenii</i> Berrill, 1947; <i>D. tridentatum</i> (von Drasche, 1883). Synonym: <i>D. helgolandicum</i> Michaelsen, 1921.
ZD55	<i>Polysyncraton</i> Nott, 1891	
ZD56	<i>bilobatum</i> Lafargue, 1968	
ZD57	<i>lacazei</i> (Giard, 1872)	
ZD58	<i>Diplosoma</i> MacDonald, 1859	
ZD59	<i>listerianum</i> (Milne-Edwards, 1841)	Synonym: <i>Didemnum gelatinosum</i> Milne-Edwards, 1841.
ZD60	<i>singulare</i> Lafargue, 1968	French Atlantic coast.
ZD61	<i>spongiforme</i> (Giard, 1872)	Synonyms: <i>D. cupuliferum</i> Kott, 1952; <i>Lissoclinum cupuliferum</i> Kott, 1952.
ZD62	<i>Leptoclinides</i> Bjerkan, 1905	
ZD63	<i>faeroensis</i> Bjerkan, 1905	
ZD64	<i>Lissoclinum</i> Verrill, 1871	
ZD65	<i>perforatum</i> (Giard, 1872)	Synonyms: <i>L. argyllense</i> Millar, 1950; <i>L. pseudoleptoclinum</i> von Drasche, 1883.
ZD66	<i>weigelei</i> Lafargue, 1968	French Atlantic coast.
ZD67	PHLEBOBRANCHIATA	
ZD68	Cionidae	

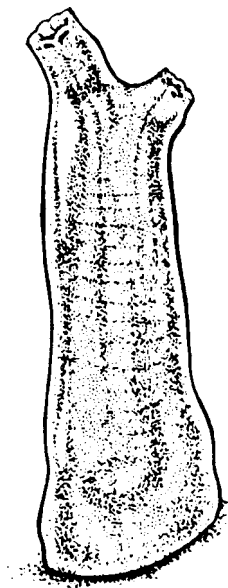
ZD69	<i>Ciona</i> Fleming, 1822	
ZD70	<i>fascicularis</i> Hancock, 1870	This species was re-established by Monniot (1963). Originally described from Scotland and the Isle of Wight.
ZD71	<i>intestinalis</i> (Linnaeus, 1767)	
ZD72	Diazonidae	
ZD73	<i>Diazona</i> Savigny, 1816	
ZD74	<i>violacea</i> Savigny, 1816	
ZD75	Perophoridae	
ZD76	<i>Perophora</i> Wiegmann, 1835	
ZD77	<i>japonica</i> Oka, 1927	French coast, associated with <i>Sargassum muticum</i> (Monniot & Monniot, 1985).
ZD78	<i>listeri</i> Forbes, 1848	
ZD79	Corellidae	
ZD80	<i>Corella</i> Alder & Hancock, 1870	
ZD81	<i>parallelogramma</i> (O F Müller, 1776)	
ZD82	Asciidiidae	
ZD83	<i>Asciidiella</i> Roule, 1884	
ZD84	<i>aspersa</i> (O F Müller, 1776)	
ZD85	<i>scabra</i> (O F Müller, 1776)	Synonym: <i>A. pellucida</i> Alder & Hancock, 1848. Species recorded from the Shetland Islands-no name yet attributed to it although it is not necessarily a new species (D.W.Connor, pers. obs.).
ZD86	<i>sp.</i>	
ZD87	<i>Ascidia</i> Linnaeus, 1767	
ZD88	<i>conchilega</i> O F Müller, 1776	
ZD89	<i>mentula</i> O F Müller, 1776	
ZD90	<i>obliqua</i> Alder, 1863	
ZD91	<i>prunum</i> O F Müller, 1776	
ZD92	<i>virginea</i> O F Müller, 1776	
ZD93	<i>Phallusia</i> Savigny, 1816	
ZD94	<i>fumigata</i> Grube, 1864	Reported from the Channel (Harant & Vernieres, 1933) and, probably incorrectly, from the Clyde (Hartmeyer, 1924). Synonym: <i>P. chloroea</i> (Giard, 1872).
ZD95	<i>mammillata</i> (Cuvier, 1815)	
ZD96	<i>Psammascidia</i> F Monniot, 1962	
ZD97	<i>teissieri</i> F Monniot, 1962	Interstitial species recorded from Roscoff (F. Monniot, 1962).
ZD98	PLEUROGONA	
ZD99	STOLIDOBRANCHIATA	
ZD100	Styelidae	
ZD101	<i>Pelonaia</i> Forbes & Goodsir, 1841	
ZD102	<i>corrugata</i> Forbes & Goodsir, 1841	
ZD103	<i>Styela</i> Fleming, 1822	
ZD104	<i>clava</i> Herdman, 1881	
ZD105	<i>coriacea</i> (Alder & Hancock, 1848)	Synonym: <i>S. mammiculata</i> (Carlisle, 1954).
ZD106	<i>gelatinosa</i> Traustedt, 1886	Recently recorded from Loch Goil, Clyde (Holt & Davies, 1991).
ZD107	<i>partita</i> (Stimpson, 1852)	
ZD108	<i>Cnemidocarpa</i> Huntsman, 1912	
ZD109	<i>mollis</i> (Stimpson, 1852)	
ZD110	<i>Polycarpa</i> Heller, 1877	
ZD111	<i>comata</i> (Alder, 1863)	See Vazquez, Ramos-Espla & Turon (1995). <i>Polycarpa fibrosa</i> of Berrill (1950) in part. Recorded from Bay of Biscay by Glemarec & Monniot (1966) who consider it a North Sea species.
ZD112	<i>fibrosa</i> (Stimpson, 1852)	
ZD113	<i>gracilis</i> Heller, 1877	
ZD114	<i>pentarhiza</i> F Monniot, 1965	Interstitial species recorded from Roscoff (F. Monniot, 1965).
ZD115	<i>pomaria</i> (Savigny, 1816)	
ZD116	<i>scuba</i> Monniot, 1970	Not <i>Ascidia rustica</i> L. which is the common Scandinavian species <i>Styela rustica</i> . Synonym: <i>P. rustica</i> (Forbes & Hanley, 1853). Synonyms: <i>Styela humilis</i> (Alder & Hancock, 1907); <i>Styela obscura</i> (Alder & Hancock, 1907); <i>Styela depressa</i> (Alder & Hancock, 1907). <i>P. fibrosa</i> of Berrill (1950) in part.
ZD117	<i>tenera</i> Lacaze-Duthiers & Délage, 1892	
ZD118	<i>violacea</i> (Alder, 1863)	
ZD119	<i>Dendrodoa</i> MacLeay, 1824	
ZD120	<i>grossularia</i> (van Beneden, 1846)	
ZD121	<i>Distomus</i> Gaertner in Pallas, 1774	
ZD122	<i>variolosus</i> Gaertner in Pallas, 1774	
ZD123	<i>Stolonica</i> Lacaze-Duthiers & Delage, 1892	
ZD124	<i>socialis</i> Hartmeyer, 1903	
ZD125	<i>Botryllus</i> Gaertner in Pallas, 1774	
ZD126	<i>schlosseri</i> (Pallas, 1766)	
ZD127	<i>Botrylloides</i> Milne-Edwards, 1841	
ZD128	<i>leachi</i> (Savigny, 1816)	
ZD129	<i>Protostyela</i> Millar, 1954	
ZD130	<i>heterobranchia</i> Millar, 1954	Rediscovered in 1983 on settlement panels in Galway Bay (M. White, pers. comm). Revised by C. Monniot (1965).
ZD131	Pyuridae	
ZD132	<i>Microcosmus</i> Heller, 1877	
ZD133	<i>claudicans</i> (Savigny, 1816)	
ZD134	<i>Boltenia</i> Savigny, 1816	
ZD135	<i>echinata</i> (Linnaeus, 1767)	
ZD136	<i>Bolteniopsis</i> Harant, 1927	
ZD137	<i>prenanti</i> Harant, 1927	Reported from the Isles of Scilly (Rowe, 1972).
ZD138	<i>Pyura</i> Molina, 1782	
ZD139	<i>microcosmus</i> (Savigny, 1816)	Synonym: <i>P. savignyi</i> Lévi, 1955.
ZD140	<i>squamulosa</i> (Alder, 1863)	
ZD141	<i>tessellata</i> (Forbes, 1848)	
ZD142	<i>Heterostigma</i> Arnback-Christie-Linde, 1924	
ZD143	<i>reptans</i> Monniot & Monniot, 1963	Described from Bergen. See Monniot & Monniot (1963). See Monniot & Monniot (1963).
ZD144	<i>separ</i> (Arnback-Christie-Linde, 1924)	

- ZD145 Molgulidae
- ZD146 *Molgula* Forbes in Forbes & Hanley, 1848
 ZD147 *bleizi* (Lacaze-Duthiers, 1877)
 ZD148 *citrina* Alder & Hancock, 1848
 ZD149 *complanata* Alder & Hancock, 1870
 ZD150 *echinosiphonica* Lacaze-Duthiers, 1877
- ZD151 *manhattensis* (de Kay, 1843)
 ZD152 *occulta* Kupffer, 1875
 ZD153 *oculata* Forbes, 1848
 ZD154 *simplex* Alder & Hancock, 1870
 ZD155 *siphonata* Alder, 1850
- ZD156 *socialis* Alder, 1848
- ZD157 *tubifera* Orstedt, 1844
- ZD158 *Eugyra* Alder & Hancock, 1870
 ZD159 *arenosa* (Alder & Hancock, 1848)
 ZD160 **APPENDICULARIA**
- ZD161 **COPELATA**
 ZD162 Oikopleuridae
 ZD163 *Oikopleura* Mertens
 ZD164 *dioica* Fol, 1872
 ZD165 *fusiformis* Fol, 1872
 ZD166 *labradoriensis* Lohmann, 1896
 ZD167 *vanhoffeni* Lohmann, 1896
 ZD168 Appendicularia
 ZD169 *sicula* Fol, 1874
 ZD170 Fritillariidae
 ZD171 *Fritillaria* Quoy & Gaimard, 1826
 ZD172 *borealis* Lohmann, 1896
 ZD173 **THALIACEA**
 ZD174 **DOLIOLIDA**
 ZD175 Doliolidae
 ZD176 *Doliolum* Quoy & Gaimard, 1834
 ZD177 *Doliolum (Doliolum)* Quoy & Gaimard, 1834
 ZD178 *nationalis* Borgert, 1893
 ZD179 *Doliolum (Dolioletta)* Borgert, 1894
 ZD180 *gegenbauri* Uljanin, 1884
 ZD181 *Doliolum (Doliolina)* Borgert, 1894
 ZD182 *mulleri* Krohn, 1852
 ZD183 **SALPIDA**
 ZD184 Salpidae
 ZD185 Cyclosalpinx
 ZD186 *Helicosalpa* Todaro, 1902
 ZD187 *virgula* (Vogt, 1854)
 ZD188 *Cyclosalpa* de Blainville, 1827
 ZD189 *affinis* (Chamisso, 1819)
 ZD190 *bakeri* Ritter, 1905
 ZD191 *foxtoni* van Soest, 1974
 ZD192 *pinnata* (Forskål, 1775)
 ZD193 Salpinae
 ZD194 *Salpa* Forskål, 1775
 ZD195 *fusiformis* Cuvier, 1804
 ZD196 *Thalia* Blumenbach, 1798
 ZD197 *democratica* (Forskål, 1775)
 ZD198 *Ihlea* Metcalf, 1919
 ZD199 *punctata* (Forskål, 1775)
 ZD200 *lasis*
 ZD201 *zonaria* (Pallas, 1774)
 ZD202 *Thetys*
 ZD203 *vagina* Tilesius, 1802
 ZD204 *Pegea* Savigny, 1816
 ZD205 *confoederata* (Forskål, 1775)
 ZD206 *Ritteriella* Metcalf, 1919
 ZD207 *picteti* (Apstein, 1904)
 ZD208 **PYROSOMIDA**
 ZD209 Pyrosomidae
 ZD210 *Pyrosoma* Peron, 1804
 ZD211 *Pyrosoma (Pyrosoma)* Peron, 1804
 ZD212 *atlanticum* Peron, 1804
 ZD213 *Pyrosoma (Pyrostremma)* Garstang, 1928
 ZD214 *spinosum* Herdman, 1888
- Revised by C. Monniot (1969) including division of *Molgula manhattensis* into several species.
- French Channel coast.
- North coast of Brittany. *Molgula citrina* of Berrill (1950) in part.
 Restricted to estuaries and ports.
- Part *Molgula manhattensis* of Hartmeyer (1923) and others. North Sea. Part *Molgula manhattensis* of Hartmeyer (1923) and others.
 Channel coasts. Part *Molgula manhattensis* of Hartmeyer (1923) and others.
 North Sea. Part *Molgula manhattensis* of Hartmeyer (1923) and others.
- Follows Fraser (1982). See also Seeliger and Hartmeyer (1893-1911). Fraser notes other, mainly warm-water, species which may occur within the area in intrusions of oceanic water.
- Cold water species.
- Warm water species.
- See van Soest (1974a).
- See van Soest (1974b).
- Synonym: *Salpa democratica*.
- Synonym: *I. asymmetrica* Fowler, 1896.
- Synonym: *Salpa zonaria*.
- Synonym: *Salpa vagina* (Tilesius, 1802).
- Synonym: *Salpa confederata*.

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PISCES

compiled by

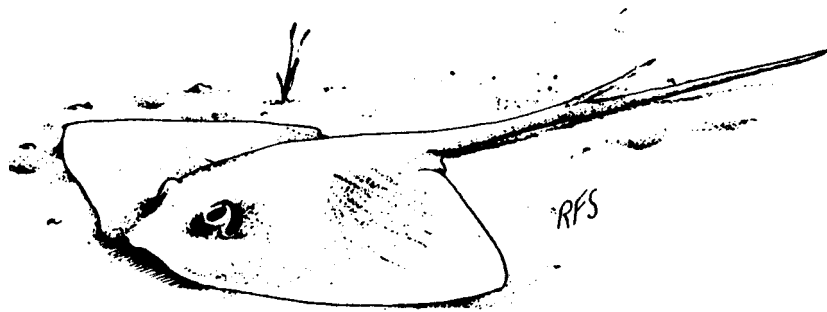
A. J. Edwards

Department of Marine Sciences and Coastal Management, University of Newcastle,
Newcastle upon Tyne NE1 7RU, UK

and

P.S. Davis

Museum Studies, Department of Archaeology, University of Newcastle,
Newcastle upon Tyne NE1 7RU, UK



PISCES

INTRODUCTION

This checklist of fish species from British seas is based largely on the excellent books by Wheeler (1969, 1978) on the fishes of the British Isles and north western Europe and the Unesco publications edited by Hureau & Monod (1979) and Whitehead *et al.* (1984-1986) on the fishes of the north eastern Atlantic and Mediterranean. The area covered by the checklist is more restricted than these, but still includes around 325 species.

The list broadly follows the order of families used by Wheeler (1978) since this guide, now sadly out of print, is perhaps the one most commonly used by those interested in British fishes. A few departures from the order used in his book reflect recent advances in our understanding of the natural groupings of the various families. Within each family, genera are listed in alphabetical order without any respect for sub-familial groupings, and within genera species are listed alphabetically. "Common" names have been included for all except a few species. Most of these are genuine common names but for rarer species, particularly deep-water ones, no real common names exist, and accepted English names have been culled from the various publications cited below. On the whole, these follow Wheeler (1978). There are regional variants on common names for several species, but not all are included here.

Fishes are a comparatively well-studied group of marine animals and thus taxonomic uncertainties are relatively few. However, matters of controversy still arise. For example, a recent paper by Bamber & Henderson (1985) suggested that the two Sand-smelt species *Atherina presbyter* and *A. boyeri* were tails of a continuum of form and thus appeared to represent merely divergent populations of a single species. However, a recent survey of 10 populations of *Atherina* in Europe by Creech (1991) has shown them to be separable into two distinct forms using both electrophoretic and morphometric techniques. This latter work is consistent with there being two Sand-smelt species, *A. presbyter* and *A. boyeri*, in the area. Also it is of interest to note that two gobies new to science have been described from British waters in the recent past, namely *Gobius couchi* and *G. gasteveni* described in 1974. There may still be undiscovered species lurking in our waters and no doubt in the future species, other than those listed here, will be found straying into the area.

All species which are at all likely to be found within the area have been listed, including several deep-water species (deemed here to be those which generally occur deeper than the 200 metre isobath) which may occasionally stray onto the shelf and thus into the area under consideration. Similarly, certain fish which are primarily oceanic are included because they too may be found in inshore waters, particularly after storms. Some of these species are also "deep-water" - mesopelagic fish, inhabiting the twilight zone between 200m and 800m depth, which only venture into shallower water at night. However, even such relatively deep-living oceanic species may be found washed up in rockpools after gales, e.g. the Pearlsides, *Maurolicus muelleri* which is quite frequently swept onto exposed western shores. Other species are rare in the area as they are either warm-water species which tend to stray to our southern shores only during the summer months, or Arctic species which have strayed south into the northern North Sea, but are usually confined to the cooler deeper water there. We have included notes on these peripheral species and any others of particular interest.

ACKNOWLEDGEMENTS

We wish to thank Mr. Alwyne Wheeler for his kind help with several nomenclatural and distributional queries and Ms. Silja Swaby for bringing records of a number of rare fishes to our attention.



CLASSIFICATIONPhylum **CHORDATA**Subphylum **PISCES**Superclass **AGNATHA**Class **MYXINI**Order **MYXINIFORMES**Family **Myxinidae** ZE4Class **CEPHALASPIDOMORPHI**Order **PETROMYZONTIFORMES**Family **Petromyzontidae** ZE9Superclass **GNATHOSTOMATA**Class **CHONDRICHTHYES**Subclass **ELASMOBRANCHII**Order **HEXANCHIFORMES**Family **Hexanchidae** ZF5Family **Chlamydoselachidae** ZF8Order **LAMNIFORMES**Family **Lamnidae** ZF12Family **Cetorhinidae** ZF17Family **Alopiidae** ZF20Order **CARCHARHINIFORMES**Family **Scyliorhinidae** ZF24Family **Pseudotriakidae** ZF30Family **Triakidae** ZF33Family **Carcharhinidae** ZF39Family **Sphyrnidae** ZF42Order **SQUALIFORMES**Family **Oxynotidae** ZF46Family **Squalidae** ZF50Family **Echinorhinidae** ZF67Order **SQUATINIFORMES**Family **Squatinae** ZF71Order **TORPEDINIFORMES**Family **Torpedinidae** ZF76Order **RAJIFORMES**Family **Rajidae** ZF81Order **MYLIOBATIDIFORMES**Family **Dasyatidae** ZF101Family **Myliobatidae** ZF104Family **Mobulidae** ZF107Subclass **HOLOCEPHALI**Order **CHIMAERIFORMES**Family **Chimaeridae** ZF112Class **OSTEICHTHYES**Subclass **CHONDROSTEI**Order **ACIPENSERIFORMES**Family **Acipenseridae** ZG4Subclass **TELEOSTEI**Order **ANGUILLIFORMES**Family **Anguillidae** ZG9Family **Muraenidae** ZG12Family **Congridae** ZG15Family **Nemichthyidae** ZG18Order **NOTACANTHIFORMES**Family **Notacanthidae** ZG24Order **CLUPEIFORMES**Family **Clupeidae** ZG29Family **Engraulididae** ZG39

Order SALMONIFORMES	
Family Salmonidae	ZG43
Family Osmeridae	ZG52
Family Argentinidae	ZG55
Family Alepocephalidae	ZG59
Order STOMIIFORMES	
Family Sternoptychidae	ZG66
Order AULOPIIFORMES	
Family Alepisauridae	ZG75
Family Paralepididae	ZG78
Order GOBIESOCIFORMES	
Family Gobiesocidae	ZG82
Order LOPHIIFORMES	
Family Lophiidae	ZG91
Family Ceratiidae	ZG95
Family Himantolophidae	ZG98
Family Antennariidae	ZG101
Order GADIFORMES	
Family Gadidae	ZG105
Family Merlucciidae	ZG147
Family Moridae	ZG150
Family Macrouridae	ZG153
Order OPHIDIIFORMES	
Family Ophidiidae	ZG169
Family Carapidae	ZG172
Order BELONIFORMES	
Family Exocoetidae	ZG176
Family Belonidae	ZG183
Family Scomberesocidae	ZG187
Order ATHERINIFORMES	
Family Atherinidae	ZG191
Order BERYCIFORMES	
Family Berycidae	ZG196
Family Diretmidae	ZG200
Family Trachichthyidae	ZG203
Order ZEIFORMES	
Family Zeidae	ZG207
Family Caproidae	ZG210
Order LAMPRIDIFORMES	
Family Lamprididae	ZG214
Family Regalecidae	ZG217
Family Trachipteridae	ZG220
Order GASTEROSTEIFORMES	
Family Gasterosteidae	ZG224
Order SYNGNATHIFORMES	
Family Macroramphosidae	ZG232
Family Syngnathidae	ZG235
Order SCORPAENIFORMES	
Family Scorpaenidae	ZG249
Family Triglidae	ZG260
Family Cottidae	ZG273
Family Psychrolutidae	ZG286
Family Agonidae	ZG289
Family Cyclopteridae	ZG292
Order DACTYLOPTERIFORMES	
Family Dactylopteridae	ZG299
Order PERCIFORMES	
Family Serranidae	ZG303
Family Percichthyidae	ZG310
Family Apogonidae	ZG316

Family Pomatomidae	ZG319
Family Echeneididae	ZG322
Family Carangidae	ZG327
Family Bramidae	ZG339
Family Sparidae	ZG348
Family Sciaenidae	ZG365
Family Mullidae	ZG372
Family Cepolidae	ZG375
Family Mugilidae	ZG378
Family Labridae	ZG386
Family Trachinidae	ZG401
Family Blenniidae	ZG406
Family Anarhichadidae	ZG415
Family Tripterygiidae	ZG420
Family Stichaeidae	ZG423
Family Zoarcidae	ZG430
Family Pholididae	ZG438
Family Ammodytidae	ZG441
Family Callionymidae	ZG450
Family Gobiidae	ZG455
Family Gempylidae	ZG484
Family Trichiuridae	ZG489
Family Scombridae	ZG498
Family Luvaridae	ZG517
Family Istiophoridae	ZG520
Family Xiphiidae	ZG525
Family Centrolophidae	ZG528
Family Nomeidae	ZG535
Family Tetragonuridae	ZG538
Family Stromateidae	ZG542
Order PLEURONECTIFORMES	
Family Scophthalmidae	ZG546
Family Bothidae	ZG559
Family Pleuronectidae	ZG564
Family Soleidae	ZG581
Family Cynoglossidae	ZG592
Order TETRAODONTIFORMES	
Family Balistidae	ZG596
Family Tetraodontidae	ZG601
Family Molidae	ZG604

Subphylum PISCES

Superclass AGNATHA

ZE1	AGNATHA	
ZE2	MYXINI	
ZE3	MYXINIFORMES	
ZE4	Myxinidae	
ZE5	<i>Myxine</i>	
ZE6	<i>glutinosa</i> Linnaeus, 1758	Hagfish. Usually found on soft mud, 30-500m.
ZE7	CEPHALASPIDOMORPHI	
ZE8	PETROMYZONTIFORMES	
ZE9	Petromyzontidae	
ZE10	<i>Lampetra</i> J E Gray, 1851	
ZE11	<i>fluviatilis</i> (Linnaeus, 1758)	Lampern.
ZE12	<i>Petromyzon</i> Linnaeus, 1758	
ZE13	<i>marinus</i> Linnaeus, 1758	Sea Lamprey.

Superclass GNATHOSTOMATA

Class CHONDRICHTHYES

ZF1	CHONDRICHTHYES
ZF2	ELASMOBRANCHII
ZF3	SELACHIMORPHA
ZF4	HEXANCHIFORMES
ZF5	Hexanchidae

ZF6	<i>Hexanchus</i>	Rafinesque-Schmaltz, 1810	
ZF7	<i>griseus</i>	(Bonnaterre, 1788)	Six-gilled Shark. Generally regarded as a deep water species, 200-1000m.
ZF8	Chlamydoselachidae		
ZF9	<i>Chlamydoselachus</i>	Garman, 1884	
ZF10	<i>anguineus</i>	Garman, 1884	Frilled Shark. Rare. On outer continental shelf off northern Scotland and western Ireland.
ZF11	LAMNIFORMES		
ZF12	Lamnidae		
ZF13	<i>Isurus</i>	Rafinesque-Schmaltz, 1810	
ZF14	<i>oxyrinchus</i>	Rafinesque-Schmaltz, 1810	Mako. A summer migrant to N. European waters.
ZF15	<i>Lamna</i>	Cuvier, 1817	
ZF16	<i>nasus</i>	Bonnaterre, 1788	Porbeagle. Present all year round, but more common in summer and autumn.
ZF17	Cetorhinidae		
ZF18	<i>Cetorhinus</i>	de Blainville, 1816	
ZF19	<i>maximus</i>	(Gunnerus, 1765)	Basking Shark.
ZF20	Alopiidae		
ZF21	<i>Alopias</i>	Rafinesque-Schmaltz, 1810	
ZF22	<i>vulpinus</i>	(Bonnaterre, 1788)	Thresher or Fox Shark.
ZF23	CARCHARHINIFORMES		
ZF24	Scyliorhinidae		
ZF25	<i>Galeus</i>	Rafinesque-Schmaltz, 1810	
ZF26	<i>melastomus</i>	Rafinesque-Schmaltz, 1810	Black-mouthed Dogfish. Common in deeper waters, 180-730m.
ZF27	<i>Scyliorhinus</i>	de Blainville, 1816	
ZF28	<i>canicula</i>	(Linnaeus, 1758)	Dogfish.
ZF29	<i>stellaris</i>	(Linnaeus, 1758)	Nurse Hound or Bull Huss. A southern species.
ZF30	Pseudotriakidae		
ZF31	<i>Pseudotriakis</i>	Capello, 1868	
ZF32	<i>microdon</i>	Capello, 1868	False Catshark. A deep-water species, usually found below 200m on outer continental shelf and slope.
ZF33	Triakidae		
ZF34	<i>Galeorhinus</i>	de Blainville, 1816	
ZF35	<i>galeus</i>	(Linnaeus, 1758)	Tope.
ZF36	<i>Mustelus</i>	Linck, 1790	
ZF37	<i>asterias</i>	Cloquet, 1821	Starry Smooth Hound, Sweet William. Identification often confused with <i>M. mustelus</i> .
ZF38	<i>mustelus</i>	(Linnaeus, 1758)	Smooth Hound.
ZF39	Carcharhinidae		
ZF40	<i>Prionace</i>	Cantor, 1849	
ZF41	<i>glauca</i>	(Linnaeus, 1758)	Blue Shark. A pelagic, open ocean shark.
ZF42	Sphyrnidae		
ZF43	<i>Sphyrna</i>	Rafinesque-Schmaltz, 1810	
ZF44	<i>zygaena</i>	(Linnaeus, 1758)	Common Hammerhead. A very rare vagrant from warmer waters. Almost all records from southern part of area
ZF45	SQUALIFORMES		
ZF46	Oxynotidae		
ZF47	<i>Oxynotus</i>	Rafinesque-Schmaltz, 1810	
ZF48	<i>centrina</i>	(Linnaeus, 1758)	Angular Rough-shark. A southern species, may stray as far north as Cornwall.
ZF49	<i>paradoxus</i>	Frade, 1929	Sailfin rough-shark. A deep-water species off western coasts. Upper continental slope, 265m+.
ZF50	Squalidae		
ZF51	<i>Centroscyrnus</i>	Bocage & Capello, 1864	
ZF52	<i>coelolepis</i>	Bocage & Capello, 1864	Portuguese Dogfish. Primarily a deep-water species of the continental slope, 400m+.
ZF53	<i>crepidater</i>	Bocage & Capello, 1864	Longnose Velvet-shark. Primarily a deep-water species of the continental slope, 200m+.
ZF54	<i>Dalatias</i>	Rafinesque-Schmaltz, 1810	
ZF55	<i>lichta</i>	(Bonnaterre, 1788)	Darkie Charlie. The generic name <i>Scymnorhinus</i> is also in common use.
ZF56	<i>Deania</i>	Jordan & Snyder, 1802	
ZF57	<i>calceus</i>	(Lowe, 1839)	Shovel-nosed Shark. Primarily a deep-water species of the continental slope below 400m depth.
ZF58	<i>Etmopterus</i>	Rafinesque-Schmaltz, 1810	
ZF59	<i>princeps</i>	Collett, 1904	Greater Lantern-shark. A continental slope species, 300m+, that may stray onto the shelf.
ZF60	<i>spinax</i>	(Linnaeus, 1758)	Velvet-belly. Common along the continental shelf.
ZF61	<i>Scymnodon</i>	Bocage & Capello, 1864	
ZF62	<i>ringens</i>	Bocage & Capello, 1864	Knifetooth Dogfish. A deep-water species, occasional on shelf margins, usually at 200m+.
ZF63	<i>Somniosus</i>	Lesueur, 1818	
ZF64	<i>microcephalus</i>	(Bloch & Schneider, 1801)	Greenland Shark. A northern, deep-water species, usually found below 200m.
ZF65	<i>Squalus</i>		
ZF66	<i>acanthias</i>	Linnaeus, 1758	Spurdog.
ZF67	Echinorhinidae		
ZF68	<i>Echinorhinus</i>	de Blainville, 1816	
ZF69	<i>brucus</i>	(Bonnaterre, 1788)	Bramble Shark. Primarily a continental slope species, occurring below 400m.
ZF70	SQUATINIFORMES		
ZF71	Squatinae		
ZF72	<i>Squatina</i>	Dumeril, 1806	
ZF73	<i>squatina</i>	(Linnaeus, 1758)	Monkfish. More common in summer months.
ZF74	BATOIDIDIMORPHA		
ZF75	TORPEDINIFORMES		
ZF76	Torpedinidae		
ZF77	<i>Torpedo</i>	Houttuyn, 1764	
ZF78	<i>marmorata</i>	Risso, 1810	Marbled Electric Ray. A rare vagrant from warmer waters. Strays into southern North Sea.

ZF79	<i>nobiliana</i> Bonaparte, 1835	Electric Ray.
ZF80	RAJIFORMES	
ZF81	Rajidae	
ZF82	<i>Bathyraja</i> Ishiyama & Hubbs, 1968	
ZF83	<i>spinicauda</i> (Jensen, 1914)	Spinetail Ray. Primarily an Arctic species occurring in extreme north of area, usually below 140m.
ZF84	<i>Raja</i> Linnaeus, 1758	
ZF85	<i>alba</i> Lacepede, 1803	White Skate. Moderate to deep-water species, reaching northerly limit in the English Channel.
ZF86	<i>batis</i> Linnaeus, 1758	Skate.
ZF87	<i>brachyura</i> Lafont, 1873	Blonde Ray.
ZF88	<i>circularis</i> Couch, 1838	Sandy Ray.
ZF89	<i>clavata</i> Linnaeus, 1758	Roker, Thornback Ray.
ZF90	<i>fullonica</i> Linnaeus, 1758	Shagreen Ray.
ZF91	<i>fyllae</i> Lütken, 1888	Round Skate. Confined to edge of continental shelf, usually below 170m.
ZF92	<i>hyperborea</i> Collett, 1879	Arctic Skate. Primarily an Arctic species which may stray into the extreme north of the area. Usually below 300m.
ZF93	<i>microcellata</i> Montagu, 1818	Painted Ray. A southern/western species of restricted distribution.
ZF94	<i>montagui</i> Fowler, 1910	Spotted Ray.
ZF95	<i>naevus</i> J Müller & Henle, 1841	Cuckoo Ray.
ZF96	<i>nidarosiensis</i> Storm, 1881	Black Skate. A deep-water species occurring along western edge of the continental shelf, 200m+.
ZF97	<i>oxyrinchus</i> Linnaeus, 1758	Long-nosed Skate. A deep-water species.
ZF98	<i>radiata</i> Donovan, 1808	Starry Ray. A northern species found at 20-900m.
ZF99	<i>undulata</i> Lacepede, 1802	Undulate Ray. Common only in W. Channel.
ZF100	MYLIOBATIDIFORMES	
ZF101	Dasyatididae	
ZF102	<i>Dasyatis</i> Rafinesque-Schmaltz, 1810	
ZF103	<i>pastinaca</i> (Linnaeus, 1758)	Sting Ray.
ZF104	Myliobatididae	
ZF105	<i>Myliobatis</i> Cuvier, 1816	
ZF106	<i>aquila</i> (Linnaeus, 1758)	Eagle Ray. Primarily a southern species.
ZF107	Mobulidae	
ZF108	<i>Mobula</i> Rafinesque-Schmaltz, 1810	
ZF109	<i>mobular</i> (Bonnaterre, 1788)	Devil Ray. Only one or two records from south of area.
ZF110	HOLOCEPHALI	
ZF111	CHIMAERIFORMES	
ZF112	Chimaeridae	
ZF113	<i>Chimaera</i> Linnaeus, 1758	
ZF114	<i>monstrosa</i> Linnaeus, 1758	Rabbit-fish. A deep-water species, 100m+.

Superclass GNATHOSTOMATA

Class OSTEICHTHYES

ZG1	OSTEICHTHYES	
ZG2	CHONDROSTEI	
ZG3	ACIPENSERIFORMES	
ZG4	Acipenseridae	
ZG5	<i>Acipenser</i> Linnaeus, 1758	
ZG6	<i>sturio</i> Linnaeus, 1758	Sturgeon. A rare visitor to northern European waters.
ZG7	TELEOSTEI	
ZG8	ANGUILLIFORMES	
ZG9	Anguillidae	
ZG10	<i>Anguilla</i> Schrank, 1798	
ZG11	<i>anguilla</i> (Linnaeus, 1758)	Eel.
ZG12	Muraenidae	
ZG13	<i>Muraena</i> Linnaeus, 1758	
ZG14	<i>helena</i> Linnaeus, 1758	Moray Eel. Extremely rare in far south of area. A Lusitanian species.
ZG15	Congridae	
ZG16	<i>Conger</i> Oken, 1817	
ZG17	<i>conger</i> (Linnaeus, 1758)	Conger Eel.
ZG18	Nemichthyidae	
ZG19	<i>Avocettina</i> Jordan & Davis, 1892	
ZG20	<i>infans</i> (Gunther, 1878)	Snipe Eel. A deep-water oceanic eel only recorded once in the area.
ZG21	<i>Nemichthys</i> Richardson, 1848	
ZG22	<i>scolopaceus</i> Richardson, 1848	Snipe Eel.
ZG23	NOTACANTHIFORMES	
ZG24	Notacanthidae	
ZG25	<i>Notacanthus</i> Bloch, 1788	
ZG26	<i>bonapartei</i> Risso, 1840	Spiny Eel. A deep-water species recorded primarily below 400m.
ZG27	<i>chemnitzii</i> (Bloch, 1788)	Spiny Eel. A deep-water species.
ZG28	CLUPEIFORMES	
ZG29	Clupeidae	
ZG30	<i>Alosa</i> Linck, 1790	
ZG31	<i>alosa</i> (Linnaeus, 1758)	Allis Shad. Very rare.
ZG32	<i>fallax</i> (Lacepede, 1803)	Twaite Shad. Scarce. Synonym: <i>A. finta</i> Cuvier.
ZG33	<i>Clupea</i> Linnaeus, 1758	
ZG34	<i>harengus</i> Linnaeus, 1758	Herring.
ZG35	<i>Sardina</i> Antipa, 1906	
ZG36	<i>pilchardus</i> (Walbaum, 1792)	Pilchard or Sardine.
ZG37	<i>Sprattus</i> Girgensohn, 1846	
ZG38	<i>sprattus</i> (Linnaeus, 1758)	Sprat.
ZG39	Engraulididae	
ZG40	<i>Engraulis</i> Cuvier, 1816	

ZG41	<i>encrasicolus</i> Linnaeus, 1758	Anchovy.
ZG42	SALMONIFORMES	
ZG43	Salmonidae	
ZG44	<i>Coregonus</i> Linnaeus, 1758	
ZG45	<i>lavaretus</i> (Linnaeus, 1758)	Houting. Primarily a freshwater species. The subspecies <i>C. lavaretus oxyrinchus</i> (Linnaeus, 1758) has often been recorded as a distinct species. It used to occur in the southern North Sea but may now be extinct there.
ZG46	<i>Oncorhynchus</i> Suckley, 1862	
ZG47	<i>gorbuscha</i> (Walbaum, 1792)	Humpback Salmon. Introduced from the Pacific. Strays are found in northern part of the area.
ZG48	<i>kisutch</i> (Walbaum, 1792)	Coho Salmon. Introduced from the Pacific. Now found in Channel area.
ZG49	<i>Salmo</i> Linnaeus, 1758	
ZG50	<i>salar</i> Linnaeus, 1758	Salmon.
ZG51	<i>trutta</i> Linnaeus, 1758	Trout.
ZG52	Osmeridae	
ZG53	<i>Osmerus</i> Linnaeus, 1758	
ZG54	<i>eperlanus</i> (Linnaeus, 1758)	Smelt. An inshore species common in some larger estuaries.
ZG55	Argentinidae	
ZG56	<i>Argentina</i> Linnaeus, 1758	
ZG57	<i>silus</i> Ascanius, 1763	Large Argentine. A deep-water fish.
ZG58	<i>sphyaena</i> Linnaeus, 1758	Argentine.
ZG59	Alepocephalidae	
ZG60	<i>Alepocephalus</i> Risso, 1820	
ZG61	<i>bairdii</i> Goode & Bean, 1879	Baird's Smooth-head. A deep-water species occurring near continental shelf edge, usually below 365m.
ZG62	<i>rostratus</i> Risso, 1820	Risso's Smooth-head. Habitat as for <i>A. bairdii</i> .
ZG63	<i>Xenodermichthys</i> Gunther, 1878	
ZG64	<i>copei</i> (Gill, 1884)	Bluntnout Smooth-head, Atlantic Gymnast. A mesopelagic species occurring near shelf edge at 100m+. Synonym: <i>X. socialis</i> Vaillant, 1888.
ZG65	STOMIIFORMES	
ZG66	Sternoptychidae	
ZG67	<i>Argyropelecus</i> Cocco, 1829	
ZG68	<i>hemigymnus</i> Cocco, 1829	Hatchet-fish. Primarily an oceanic mid-water species seldom found above 50-100m. Moderately common near continental shelf edge.
ZG69	<i>offersi</i> (Cuvier, 1829)	Hatchet-fish. Habitat as for <i>A. hemigymnus</i> .
ZG70	<i>Maurolicus</i> Cocco, 1838	
ZG71	<i>muelleri</i>	Pearlsides or Sheppy Argentine. A small oceanic fish. Often placed in the family Gonostomatidae.
ZG72	<i>Sternoptyx</i> Hermann, 1781	
ZG73	<i>diaphana</i> Hermann, 1781	Transparent Hatchet-fish. An oceanic mesopelagic species; usually occurs below 300m. Moderately common over continental shelf edge.
ZG74	AULOPIIFORMES	
ZG75	Alepisauridae	
ZG76	<i>Alepisaurus</i> Lowe, 1833	
ZG77	<i>ferox</i> Lowe, 1833	Longnose Lancetfish. Very rare in area. Single specimen stranded in Donegal, north-west Ireland, another caught 50 miles south-west of St. Kilda in 370m. Deepwater pelagic species.
ZG78	Paralepididae	
ZG79	<i>Paralepis</i> Cuvier, 1817	
ZG80	<i>coregonoides</i> Risso, 1820	Barracudina. A single specimen of the area subspecies (<i>P. coregonoides borealis</i>) was taken off Ayr, Scotland in 1987 (P. Tombleson, British Rod-caught Fish Committee). A meso- to bathypelagic species in deep water off western coasts.
ZG81	GOBIESOCIFORMES	
ZG82	Gobiesocidae	
ZG83	<i>Apletodon</i> Briggs, 1955	
ZG84	<i>dentatus</i> (Facciola, 1887)	Small-headed Clingfish. Synonym: <i>A. microcephalus</i> Brook, 1890.
ZG85	<i>Diplecogaster</i> Fraser-Brunner, 1938	
ZG86	<i>bimaculata</i> (Bonnaterre, 1788)	Two-spotted Clingfish. <i>D. bimaculata bimaculata</i> is the area subspecies.
ZG87	<i>Lepadogaster</i> Gouan, 1770	
ZG88	<i>candollei</i> Risso, 1810	Connemara Clingfish. Moderately rare on N. European coasts.
ZG89	<i>lepadogaster</i> (Bonnaterre, 1788)	Shore Clingfish, Cornish Sucker. <i>L. lepadogaster purpurea</i> is the area subspecies.
ZG90	LOPHIIFORMES	
ZG91	Lophiidae	
ZG92	<i>Lophius</i> Linnaeus, 1758	
ZG93	<i>budegassa</i> Spinola, 1807	Black-bellied Angler.
ZG94	<i>piscatorius</i> Linnaeus, 1758	Angler.
ZG95	Ceratiidae	
ZG96	<i>Ceratias</i> Kröyer, 1845	
ZG97	<i>holboelli</i> Kröyer, 1845	Deep-sea Angler. An oceanic mesopelagic species.
ZG98	Himantolophidae	
ZG99	<i>Himantolophus</i> Reinhardt, 1837	
ZG100	<i>groenlandicus</i> Reinhardt, 1837	Atlantic Football-fish. An oceanic species, uncommon, adults usually at 100-300m.
ZG101	Antennariidae	
ZG102	<i>Antennarius</i> Daudin, 1816	
ZG103	<i>radius</i> Garman, 1896	Big-eye Frogfish. One prejuvenile was collected off the west coast of Ireland. A western Atlantic species.
ZG104	GADIFORMES	

ZG105	Gadidae		
ZG106	<i>Antonogadus</i>	Wheeler, 1969	
ZG107	<i>macrophthalmus</i>	(Gunther, 1867)	Big-eyed Rockling. Usually found well offshore in deep water, 150m+.
ZG108	<i>Brosme</i>	Oken, 1817	
ZG109	<i>brosme</i>	(Ascanius, 1772)	Torsk.
ZG110	<i>Ciliata</i>	Couch, 1932	
ZG111	<i>mustela</i>	(Linnaeus, 1758)	Five-bearded Rockling.
ZG112	<i>septentrionalis</i>	(Collett, 1875)	Northern Rockling.
ZG113	<i>Gadiculus</i>	Guichenot, 1850	
ZG114	<i>argenteus</i>	Guichenot, 1850	Silvery Pout.
ZG115	<i>Gadus</i>	Linnaeus, 1758	
ZG116	<i>morhua</i>	Linnaeus, 1758	Cod.
ZG117	<i>Gaidropsarus</i>	Rafinesque-Schmaltz, 1810	
ZG118	<i>mediterraneus</i>	(Linnaeus, 1758)	Shore Rockling.
ZG119	<i>vulgaris</i>	(Cloquet, 1824)	Three-bearded Rockling.
ZG120	<i>Melanogrammus</i>	Gill, 1863	
ZG121	<i>aeglefinus</i>	(Linnaeus, 1758)	Haddock.
ZG122	<i>Merlangius</i>	E L Geoffroy, 1767	
ZG123	<i>merlangus</i>	(Linnaeus, 1758)	Whiting.
ZG124	<i>Micromesistius</i>	Gill, 1864	
ZG125	<i>poutassou</i>	(Risso, 1826)	Blue Whiting.
ZG126	<i>Molva</i>	Lesueur, 1819	
ZG127	<i>dypterygia</i>	(Pennant, 1784)	Blue Ling. Common off SW Britain.
ZG128	<i>macrophthalma</i>	(Rafinesque-Schmaltz, 1810)	Spanish Ling. Deep-water, 350-500m. Sometimes considered a subspecies of <i>M. dypterygia</i> .
ZG129	<i>molva</i>	(Linnaeus, 1758)	Ling.
ZG130	<i>Onogadus</i>	Buen, 1934	
ZG131	<i>argentatus</i>	(Reinhardt, 1837)	Arctic or Silvery Rockling. In extreme north of area.
ZG132	<i>Phycis</i>	Artesi, 1792	
ZG133	<i>blennoides</i>	(Brunnich, 1768)	Greater Fork-beard.
ZG134	<i>Pollachius</i>	Nilsson, 1832	
ZG135	<i>pollachius</i>	(Linnaeus, 1758)	Pollack.
ZG136	<i>virens</i>	(Linnaeus, 1758)	Saithe or Coalfish.
ZG137	<i>Raniceps</i>	Oken, 1817	
ZG138	<i>raninus</i>	(Linnaeus, 1758)	Tadpole-fish.
ZG139	<i>Rhinonemus</i>	Gill, 1864	
ZG140	<i>cimbrius</i>	(Linnaeus, 1766)	Four-bearded Rockling. Usually placed in the genus <i>Enchelyopus</i> Schneider, 1801 which is preoccupied by <i>Enchelyopus Gronovius</i> , 1760, thus the next available generic name is used.
ZG141	<i>Trisopterus</i>	Rafinesque-Schmaltz, 1814	
ZG142	<i>esmarkii</i>	(Nilsson, 1855)	Norway Pout.
ZG143	<i>luscus</i>	(Linnaeus, 1758)	Bib.
ZG144	<i>minutus</i>	(Linnaeus, 1758)	Poor Cod.
ZG145	<i>Urophycis</i>	Gill, 1864	
ZG146	<i>chuss</i>	(Walbaum, 1792)	Squirrel Hake. Strays from western Atlantic have been taken off Ireland.
ZG147	Merlucciidae		
ZG148	<i>Merluccius</i>	Rafinesque-Schmaltz, 1814	
ZG149	<i>merluccius</i>	(Linnaeus, 1758)	Hake.
ZG150	Moridae		
ZG151	<i>Lepidion</i>	Swainson, 1838	
ZG152	<i>eques</i>	(Gunther, 1887)	Deep-water benthopelagic species. On shelf edge at west of area at depths greater than 125m.
ZG153	Macrouridae		
ZG154	<i>Coelorhynchus</i>	Giorna, 1809	
ZG155	<i>coelorhynchus</i>	(Risso, 1810)	Hollowsnout Rat-tail. Fairly deep water, 140-700m.
ZG156	<i>Coryphaenoides</i>	Gunnerus, 1765	
ZG157	<i>rupestris</i>	Gunnerus, 1765	Roundhead Rat-tail. Usually in deep water, 400-1200m.
ZG158	<i>Malacocephalus</i>	Gunther, 1862	
ZG159	<i>laevis</i>	(Lowe, 1843)	Softhead Rat-tail. Deep water, 200-1000m.
ZG160	<i>Macrourus</i>	Bloch, 1786	
ZG161	<i>berglax</i>	Lacepede, 1801	Rough Rat-tail. Occurs in extreme north of area. Deep water, 200-600m.
ZG162	<i>Nematonurus</i>	Gunther, 1887	
ZG163	<i>armatus</i>	(Hector, 1875)	Armoured Rat-tail. Usually found at below 280m.
ZG164	<i>Nezumia</i>	Jordan, 1904	
ZG165	<i>aequalis</i>	(Gunther, 1878)	Smooth Rat-tail. Deep water, 200-2300m.
ZG166	<i>Trachyrhynchus</i>	Giorna, 1809	
ZG167	<i>trachyrhynchus</i>	(Risso, 1810)	Roughsnout Rat-tail. A common deep-water species off western edge of shelf from Ireland southwards. Usually at 550m+.
ZG168	OPHIDIIFORMES		
ZG169	Ophidiidae		
ZG170	<i>Ophidion</i>	Linnaeus, 1758	
ZG171	<i>barbatum</i>	Linnaeus, 1758	Snake Blenny. Record Based on a single specimen reputedly from Cornwall.
ZG172	Carapidae		
ZG173	<i>Echiodon</i>	Thompson, 1837	
ZG174	<i>drummondi</i>	Thompson, 1837	Pearlfish.
ZG175	BELONIFORMES		
ZG176	Exocoetidae		
ZG177	<i>Cheilopogon</i>	Lowe, 1840	
ZG178	<i>heterurus</i>	Rafinesque-Schmaltz, 1810	Atlantic Flying-fish.
ZG179	<i>Exocoetus</i>	Linnaeus, 1758	
ZG180	<i>volitans</i>	Linnaeus, 1758	Tropical Two-wing Flying-fish. A single specimen of this normally tropical and subtropical oceanic species, caught off the Eddystone lighthouse, Plymouth, was reported by R.S. Clark in 1913.
ZG181	<i>Hirundichthys</i>	Breder, 1928	

ZG182	<i>speculiger</i> (Valenciennes, 1846)	Mirrorwing Flying-fish. One specimen recorded off the Netherlands.
ZG183	Belonidae	
ZG184	<i>Belone</i> Cuvier, 1817	
ZG185	<i>belone</i> (Linnaeus, 1761)	Garfish.
ZG186	<i>svetovidovi</i> Collette & Parin, 1970	Short-beaked Garfish. A Lusitanian species recently reported off Ireland.
ZG187	Scomberesocidae	
ZG188	<i>Scomberesox</i> Lacepede, 1803	
ZG189	<i>saurus</i> (Walbaum, 1792)	Skipper.
ZG190	ATHERINIFORMES	
ZG191	Atherinidae	
ZG192	<i>Atherina</i> Linnaeus, 1758	
ZG193	<i>boyeri</i> Risso, 1810	Big-eyed Sand-Smelt.
ZG194	<i>presbyter</i> Cuvier, 1829	Sand-smelt.
ZG195	BERYCIFORMES	
ZG196	Berycidae	
ZG197	<i>Beryx</i> Cuvier, 1829	
ZG198	<i>decadactylus</i> Cuvier, 1829	Beryx. Usually deep-water, 200-550m.
ZG199	<i>splendens</i> Lowe, 1834	Lowe's Beryx. Generally in deep water, 100-400m. Primarily southern.
ZG200	Diretmidae	
ZG201	<i>Diretmus</i> Johnson, 1863	
ZG202	<i>argenteus</i> Johnson, 1863	
ZG203	Trachichthyidae	
ZG204	<i>Hoplostethus</i> Cuvier, 1829	
ZG205	<i>mediterraneus</i> Cuvier, 1829	Rough-fish. Found on western coasts in deep water, 200-500m.
ZG206	ZEIFORMES	
ZG207	Zeidae	
ZG208	<i>Zeus</i> Linnaeus, 1758	
ZG209	<i>faber</i> Linnaeus, 1758	John Dory.
ZG210	Caproidae	
ZG211	<i>Capros</i> Lacepede, 1802	
ZG212	<i>aper</i> (Linnaeus, 1758)	Boar-fish.
ZG213	LAMPRIDIFORMES	
ZG214	Lamprididae	
ZG215	<i>Lampris</i> Retzius, 1799	
ZG216	<i>guttatus</i> (Brunnich, 1788)	Opah. An open ocean fish found in middle depths down to 360m.
ZG217	Regalecidae	
ZG218	<i>Regalecus</i> Ascanius, 1772	
ZG219	<i>glesne</i> Ascanius, 1772	Ribbon-fish or Oar-fish. Mesopelagic, primarily found at 300-600m depth.
ZG220	Trachipteridae	
ZG221	<i>Trachipterus</i> Gouan, 1770	
ZG222	<i>arcticus</i> (Brunnich, 1771)	Deal-fish. Mesopelagic, 180-900m.
ZG223	GASTEROSTEIFORMES	
ZG224	Gasterosteidae	
ZG225	<i>Gasterosteus</i> Linnaeus, 1758	
ZG226	<i>aculeatus</i> Linnaeus, 1758	Three-spined Stickleback.
ZG227	<i>Pungitius</i> Coste, 1848	
ZG228	<i>pungitius</i> (Linnaeus, 1758)	Nine-spined Stickleback. Occasionally found in estuaries in the north of its range.
ZG229	<i>Spinachia</i> Cuvier, 1817	
ZG230	<i>spinachia</i> (Linnaeus, 1758)	Fifteen-spined Stickleback.
ZG231	SYNGNATHIFORMES	
ZG232	Macroramphosidae	
ZG233	<i>Macroramphosus</i> Lacepede, 1803	
ZG234	<i>scolopax</i> (Linnaeus, 1758)	Snipe-fish.
ZG235	Syngnathidae	
ZG236	<i>Entelurus</i> Dumeril, 1870	
ZG237	<i>aequoreus</i> (Linnaeus, 1758)	Snake Pipefish.
ZG238	<i>Hippocampus</i> Rafinesque-Schmaltz, 1810	
ZG239	<i>hippocampus</i> (Linnaeus, 1758)	Short-snouted Seahorse. Occurs very rarely in extreme south of area.
ZG240	<i>ramulosus</i> Leach, 1814	Seahorse.
ZG241	<i>Nerophis</i> Rafinesque-Schmaltz, 1810	
ZG242	<i>lumbriciformis</i> (Jenyns, 1835)	Worm Pipefish.
ZG243	<i>ophidion</i> (Linnaeus, 1758)	Straight-nosed Pipefish.
ZG244	<i>Syngnathus</i> Linnaeus, 1758	
ZG245	<i>acus</i> Linnaeus, 1758	Greater Pipefish.
ZG246	<i>rostellatus</i> Nilsson, 1855	Nilsson's Pipefish.
ZG247	<i>typhle</i> Linnaeus, 1758	Deep-snouted Pipefish.
ZG248	SCORPAENIFORMES	
ZG249	Scorpaenidae	
ZG250	<i>Helicolenus</i> Goode & Bean, 1896	
ZG251	<i>dactylopterus</i> (Delaroche, 1809)	Blue-mouth. Widely distributed on the lower continental shelf.
ZG252	<i>Scorpaena</i> Linnaeus, 1758	
ZG253	<i>porcus</i> Linnaeus, 1758	Small-scaled Scorpion-fish. Reaches extreme north of range in southwest of area. Uncommon.
ZG254	<i>scrofa</i> Linnaeus, 1758	Scorpion-fish. Rare vagrant in the English Channel and Celtic Sea.
ZG255	<i>Sebastes</i> Cuvier, 1829	
ZG256	<i>marinus</i> (Linnaeus, 1758)	Redfish. Occurs in north of area only.
ZG257	<i>viviparus</i> Kröyer, 1845	Norway Haddock.
ZG258	<i>Trachyscorpia</i> Ginsburg, 1953	
ZG259	<i>crisolata</i> (Goode & Bean, 1896)	The eastern Atlantic subspecies, <i>T. crisolata echinata</i> (Koehler, 1896) has been considered a separate species by some authors.

ZG260	Triglidae		
ZG261	<i>Aspitrigla</i>	Fowler, 1925	
ZG262	<i>cuculus</i>	(Linnaeus, 1758)	Red Gurnard.
ZG263	<i>obscura</i>	(Linnaeus, 1764)	Long-finned Gurnard. Extremely rare in British waters.
ZG264	<i>Eutrigla</i>	Fraser-Brunner, 1938	
ZG265	<i>gurnardus</i>	(Linnaeus, 1758)	Grey Gurnard.
ZG266	<i>Peristedion</i>	Lacepede, 1801	
ZG267	<i>cataphractum</i>	(Linnaeus, 1758)	Armed Gurnard. A southern species, rarely recorded in extreme south of area.
ZG268	<i>Trigla</i>	Linnaeus, 1758	
ZG269	<i>lucerna</i>	Linnaeus, 1758	Tub Gurnard.
ZG270	<i>lyra</i>	Linnaeus, 1758	Piper. Deep-water species, 300-700m.
ZG271	<i>Trigloporus</i>	J L B Smith, 1934	
ZG272	<i>lastoviza</i>	(Brunnich, 1768)	Streaked Gurnard. Uncommon except in SW Britain.
ZG273	Cottidae		
ZG274	<i>Arctiellus</i>	Jordan, 1887	
ZG275	<i>atlanticus</i>	Jordan & Evermann, 1898	Atlantic Hook-ear Sculpin. The European subspecies, <i>A. atlanticus europaeus</i> Knipowitch, 1907, has been recorded as a separate species distinct from the American form.
ZG276	<i>Icelus</i>	Kröyer, 1845	
ZG277	<i>bicornis</i>	(Reinhardt, 1840)	Two-horn Sculpin. May occur in extreme NE of area.
ZG278	<i>Micrenophrys</i>	Andriashev, 1954	
ZG279	<i>lilljeborgi</i>	(Collett, 1875)	Norway Bullhead. Previously placed in genus <i>Taurulus</i> Gratzianov, 1907.
ZG280	<i>Myoxocephalus</i>	Tilesius, 1811	
ZG281	<i>scorpius</i>	(Linnaeus, 1758)	Bull Rout.
ZG282	<i>Taurulus</i>	Gratzianov, 1907	
ZG283	<i>bubalis</i>	(Euphrasen, 1786)	Sea Scorpion.
ZG284	<i>Triglops</i>	Reinhardt, 1831	
ZG285	<i>murrayi</i>	Gunther, 1888	Moustache Sculpin. North of area only.
ZG286	Psychrolutidae		
ZG287	<i>Cottunculus</i>	Collett, 1875	
ZG288	<i>microps</i>	Collett, 1875	Polar Sculpin. Primarily North Sea and English Channel at depths greater than 170m.
ZG289	Agonidae		
ZG290	<i>Agonus</i>	Bloch & Schneider, 1801	
ZG291	<i>cataphractus</i>	(Linnaeus, 1758)	Hook-nose or Pogge.
ZG292	Cyclopteridae		
ZG293	<i>Cyclopterus</i>	Linnaeus, 1758	
ZG294	<i>lumpus</i>	Linnaeus, 1758	Lumpsucker.
ZG295	<i>Liparis</i>	Scolopi, 1777	Sometimes placed in separate family Liparididae.
ZG296	<i>liparis</i>	(Linnaeus, 1766)	Sea Snail.
ZG297	<i>montagui</i>	(Donovan, 1804)	Montagu's Sea-snail.
ZG298	DACTYLOPTERIFORMES		
ZG299	Dactylopteridae		
ZG300	<i>Dactylopterus</i>	Lacepede, 1801	
ZG301	<i>volitans</i>	(Linnaeus, 1758)	Flying Gurnard. A single record from mid-Channel. A warm-water species which may very rarely stray into extreme south of area.
ZG302	PERCIFORMES		
ZG303	Serranidae		
ZG304	<i>Callanthias</i>	Lowe, 1839	
ZG305	<i>ruber</i>	(Rafinesque-Schmaltz, 1810)	Parrot Sea-perch. A Lusitanian species, occasional in the English Channel.
ZG306	<i>Epinephelus</i>	Bloch, 1793	
ZG307	<i>marginatus</i>	(Lowe, 1834)	Dusky Perch. A Lusitanian species recorded rarely in south of area. Previously recorded as <i>Epinephelus guaza</i> (Linnaeus, 1758) which recent research has shown to be an invalid name. Synonyms: <i>E. guaza</i> Linnaeus, 1758; <i>E. gigas</i> Brünnich.
ZG308	<i>Serranus</i>	Cuvier, 1817	
ZG309	<i>cabrilla</i>	(Linnaeus, 1758)	Comber. Generally found only in south of area.
ZG310	Percichthyidae		
ZG311	<i>Dicentrarchus</i>	Gill, 1860	
ZG312	<i>labrax</i>	(Linnaeus, 1758)	Bass.
ZG313	<i>punctatus</i>	(Bloch, 1792)	Spotted Sea-bass. A southern species, rare in English Channel.
ZG314	<i>Polyprion</i>	Oken, 1817	
ZG315	<i>americanus</i>	(Bloch & Schneider, 1801)	Wreckfish or stone bass. A scarce oceanic species. Synonym: <i>P. cernium</i> Day.
ZG316	Apogonidae		
ZG317	<i>Epigonus</i>	Rafinesque-Schmaltz, 1810	
ZG318	<i>telescopus</i>	(Risso, 1810)	Bulls-eye. A mesopelagic species found in deep water, 180-900m.
ZG319	Pomatomidae		
ZG320	<i>Pomatomus</i>	Lacepede, 1802	
ZG321	<i>saltatrix</i>	(Linnaeus, 1766)	Bluefish. A single specimen of this normally tropical and subtropical pelagic species was caught off Ballycotton, Co. Cork in July 1973 (Identified by A. Wheeler).
ZG322	Echeneididae		
ZG323	<i>Phtheichthys</i>	Gill, 1862	
ZG324	<i>lineatus</i>	(Menzies, 1791)	Lousefish. Extremely rare. One record from English Channel.
ZG325	<i>Remora</i>	Gill, 1863	
ZG326	<i>remora</i>	(Linnaeus, 1758)	Remora. Rare, usually taken attached to Blue Shark (<i>Prionace glauca</i>).
ZG327	Carangidae		
ZG328	<i>Campogramma</i>	Regan, 1903	
ZG329	<i>glaycos</i>	(Lacepede, 1801)	Vadigo. Rare vagrant in south of area.
ZG330	<i>Naucrates</i>	Rafinesque-Schmaltz, 1810	
ZG331	<i>ductor</i>	(Linnaeus, 1758)	Pilot-fish. Primarily recorded in south-west. Rare.

ZG332	<i>Seriola</i> Cuvier, 1817	
ZG333	<i>dumerili</i> (Risso, 1810)	Amberjack. Rare vagrant in south-west.
ZG334	<i>rivoliana</i> Cuvier, 1833	Almaco Jack. A single specimen of this species, which is elsewhere known reliably from Portugal, the Azores and Madeira was caught off Torquay, Devon in August 1984 (identified by A. Wheeler).
ZG335	<i>Trachinotus</i> Lacepede, 1801	
ZG336	<i>ovatus</i> (Linnaeus, 1758)	Derbio. Uncommon.
ZG337	<i>Trachurus</i> Rafinesque-Schmaltz, 1810	
ZG338	<i>trachurus</i> (Linnaeus, 1758)	Scad or Horse Mackerel.
ZG339	Bramidae	
ZG340	<i>Brama</i> Bloch & Schneider, 1801	
ZG341	<i>brama</i> (Bonnaterre, 1788)	Ray's Bream.
ZG342	<i>Pterycombus</i> Fries, 1837	
ZG343	<i>brama</i> Fries, 1837	Silver Pomfret. Open ocean species. Uncommon.
ZG344	<i>Taractes</i> Lowe, 1843	
ZG345	<i>asper</i> Lowe, 1843	Rough Pomfret.
ZG346	<i>Taractichthys</i> Mead & Maul, 1958	
ZG347	<i>longipinnis</i> (Lowe, 1843)	Long-finned Bream.
ZG348	Sparidae	
ZG349	<i>Boops</i> Cuvier, 1814	
ZG350	<i>boops</i> (Linnaeus, 1758)	Bogue. Rare vagrant in N. European waters.
ZG351	<i>Dentex</i> Cuvier, 1814	
ZG352	<i>dentex</i> (Linnaeus, 1758)	Dentex. A Lusitanian species. Rare vagrant primarily to SW of area.
ZG353	<i>maroccanus</i> Valenciennes, 1830	Morocco Dentex. A warm-water species recorded once from Danish waters, but not otherwise reported in area.
ZG354	<i>Pagellus</i> Valenciennes, 1830	
ZG355	<i>acarne</i> (Risso, 1826)	Spanish Sea-bream.
ZG356	<i>bogaraveo</i> (Brunnich, 1768)	Red Sea-bream.
ZG357	<i>erythrinus</i> (Linnaeus, 1758)	Pandora. Rare vagrant.
ZG358	<i>Sarpa</i> Bonaparte, 1831	
ZG359	<i>salpa</i> (Linnaeus, 1758)	Saupe. Extremely rare in northern European waters.
ZG360	<i>Sparus</i>	
ZG361	<i>aurata</i> Linnaeus, 1758	Gilthead. Rare in northern waters.
ZG362	<i>pagrus</i> Linnaeus, 1758	Couch's Sea-bream. Rare in N European waters.
ZG363	<i>Spondyliosoma</i> Cantor, 1849	
ZG364	<i>cantharus</i> (Linnaeus, 1758)	Black Sea-bream. Common in south and west of Britain.
ZG365	Sciaenidae	
ZG366	<i>Argyrosomus</i> de la Pylae, 1835	
ZG367	<i>regius</i> (Asso, 1801)	Meagre. A rare vagrant in northern waters.
ZG368	<i>Sciaena</i> Linnaeus, 1758	
ZG369	<i>umbra</i> Linnaeus, 1758	Brown Meagre. A Lusitanian species. Occasionally found as far north as the English Channel.
ZG370	<i>Umbrina</i> Cuvier, 1817	
ZG371	<i>cirrosa</i> (Linnaeus, 1758)	Shi Drum. A Lusitanian species. May stray into extreme south of area.
ZG372	Mullidae	
ZG373	<i>Mullus</i> Linnaeus, 1758	
ZG374	<i>summuletus</i> Linnaeus, 1758	Red Mullet.
ZG375	Cepolidae	
ZG376	<i>Cepola</i> Linnaeus, 1758	
ZG377	<i>rubescens</i> Linnaeus, 1766	Red Band-fish. Moderately common in south and west British seas.
ZG378	Mugilidae	
ZG379	<i>Chelon</i> Rose, 1793	
ZG380	<i>labrosus</i> (Risso, 1826)	Thick-lipped Mullet.
ZG381	<i>Liza</i> Jordan & Swain, 1884	
ZG382	<i>aurata</i> (Risso, 1810)	Golden Mullet.
ZG383	<i>ramada</i> (Risso, 1826)	Thin-lipped grey mullet.
ZG384	<i>Mugil</i> Linnaeus, 1758	
ZG385	<i>cephalus</i> Linnaeus, 1758	Flathead Grey Mullet. Known in the area from a single specimen from the Camel estuary, Cornwall (Reay, 1992).
ZG386	Labridae	
ZG387	<i>Acantholabrus</i> Valenciennes, 1839	
ZG388	<i>palloni</i> (Risso, 1810)	Scale-rayed Wrasse. Fairly deep-water. Rare.
ZG389	<i>Centrolabrus</i> Gunther, 1861	
ZG390	<i>exoletus</i> (Linnaeus, 1758)	Rock Cook.
ZG391	<i>Coris</i> Lacepede, 1801	
ZG392	<i>julis</i> (Linnaeus, 1758)	Rainbow Wrasse. Extremely rare north of Biscay.
ZG393	<i>Crenilabrus</i> Oken, 1817	Considered a subgenus of <i>Symphodus</i> Rafinesque-Schmaltz, 1810 by some authors.
ZG394	<i>bailloni</i> Valenciennes, 1839	Baillon's Wrasse. Southern.
ZG395	<i>melops</i> (Linnaeus, 1758)	Corkwing.
ZG396	<i>Ctenolabrus</i> Valenciennes, 1839	
ZG397	<i>rupestris</i> (Linnaeus, 1758)	Goldsinny.
ZG398	<i>Labrus</i> Linnaeus, 1758	
ZG399	<i>bergylta</i> Ascanius, 1767	Ballan Wrasse.
ZG400	<i>mixtus</i> Linnaeus, 1758	Cuckoo Wrasse. Synonym: <i>L. bimaculatus</i> (Linnaeus, 1758).
ZG401	Trachinidae	
ZG402	<i>Trachinus</i> Linnaeus, 1758	
ZG403	<i>draco</i> Linnaeus, 1758	Greater Weever.
ZG404	<i>Echiichthys</i> Bleeker, 1861	
ZG405	<i>vipera</i> Cuvier, 1829	Lesser Weever.
ZG406	Blenniidae	
ZG407	<i>Blennius</i> Linnaeus, 1758	
ZG408	<i>ocellaris</i> Linnaeus, 1758	Butterfly Blenny. Common only in Channel and southwards.
ZG409	<i>Coryphoblennius</i> Norman, 1943	
ZG410	<i>galerita</i> (Linnaeus, 1758)	Montagu's Blenny.
ZG411	<i>Lipophrys</i> Gill, 1896	

ZG412	<i>pholis</i> (Linnaeus, 1758)	Shanny.
ZG413	<i>Parablennius</i> Ribeiro, 1915	
ZG414	<i>gattorugine</i> (Linnaeus, 1758)	Tompot Blenny.
ZG415	Anarhichadidae	
ZG416	<i>Anarhichas</i> Linnaeus, 1758	
ZG417	<i>denticulatus</i> (Krøyer, 1845)	Jelly Cat. An Arctic species rarely recorded in the north of the area.
ZG418	<i>lupus</i> Linnaeus, 1758	Catfish, Wolf Fish.
ZG419	<i>minor</i> Olafsen, 1772	Spotted Catfish. An Arctic species uncommon in north of area.
ZG420	Tripterygiidae	
ZG421	<i>Tripterygion</i> Risso, 1826	
ZG422	<i>delaisi</i> Cadenat & Blache, 1971	Black-face Blenny. <i>T. atlanticus</i> Wheeler & Dunne, 1975 (described from the area) is considered to be a synonym. In the area known only from Brittany and the south coast of England. Occurs southwards to the Mediterranean.
ZG423	Stichaeidae	
ZG424	<i>Chirolophis</i> Swainson, 1839	
ZG425	<i>ascanii</i> (Walbaum, 1792)	Yarrell's Blenny.
ZG426	<i>Leptoclinus</i> Gill, 1864	Sometimes placed in the separate family Lumpenidae (treated here as a subfamily).
ZG427	<i>maculatus</i> (Fries, 1837)	Spotted Snake Blenny. Mainly Arctic species found in extreme NE of area only.
ZG428	<i>Lumpenus</i> Reinhardt, 1837	Sometimes placed in the separate family Lumpenidae (treated here as a subfamily).
ZG429	<i>lumpretaeiformis</i> (Walbaum, 1792)	Snake Blenny.
ZG430	Zoarcidae	
ZG431	<i>Lycenchelys</i> Gill, 1884	
ZG432	<i>sarsii</i> (Collett, 1871)	Sar's Eelpout. Arctic species, may be found in extreme NE of area.
ZG433	<i>Lycodes</i> Reinhardt, 1831	
ZG434	<i>esmarkii</i> Collett, 1875	Esmark's Eelpout. Arctic species, occurs in extreme NE of area only.
ZG435	<i>vahlia</i> Reinhardt, 1831	Vahl's Eelpout. Predominantly Arctic, may be found in extreme NE of area.
ZG436	<i>Zoarces</i> Cuvier, 1829	
ZG437	<i>viviparus</i> (Linnaeus, 1758)	Viviparous Blenny.
ZG438	Pholididae	
ZG439	<i>Pholis</i> Scopoli, 1777	
ZG440	<i>gunnellus</i> (Linnaeus, 1758)	Butterfish.
ZG441	Ammodytidae	
ZG442	<i>Ammodytes</i> Linnaeus, 1758	
ZG443	<i>marinus</i> Raitt, 1934	Raitt's Sand-eel.
ZG444	<i>tobianus</i> Linnaeus, 1758	Sand-eel.
ZG445	<i>Gymnammodytes</i> Duncker & Mohr, 1935	
ZG446	<i>semisquamatus</i> (Jourdain, 1879)	Smooth Sand-eel.
ZG447	<i>Hyperoplus</i> Gunther, 1862	
ZG448	<i>immaculatus</i> (Corbin, 1950)	Corbin's Sand-eel.
ZG449	<i>lanceolatus</i> (Le Sauvage, 1824)	Greater Sand-eel.
ZG450	Callionymidae	
ZG451	<i>Callionymus</i> Linnaeus, 1758	
ZG452	<i>lyra</i> Linnaeus, 1758	Common Dragonet.
ZG453	<i>maculatus</i> Rafinesque-Schmaltz, 1810	Spotted Dragonet.
ZG454	<i>reticulatus</i> Valenciennes, 1837	Reticulated Dragonet.
ZG455	Gobiidae	
ZG456	<i>Aphia</i> Risso, 1826	
ZG457	<i>minuta</i> (Risso, 1810)	Transparent Goby.
ZG458	<i>Buena</i> Iljin, 1930	
ZG459	<i>jeffreysii</i> (Gunther, 1867)	Jeffrey's Goby. An offshore species.
ZG460	<i>Crystalllogobius</i> Gill, 1864	
ZG461	<i>linearis</i> (von Duben, 1845)	Crystal Goby.
ZG462	<i>Gobius</i> Linnaeus, 1758	
ZG463	<i>cobitis</i> Pallas, 1811	Giant Goby. South western species.
ZG464	<i>couchi</i> Miller & El-Tawil, 1974	Couch's Goby. Known from Cornwall, south-west and north-west Ireland.
ZG465	<i>cruentatus</i> Gmelin, 1789	Red-mouth Goby. South-west Ireland and Brittany.
ZG466	<i>gastevani</i> Miller, 1974	Steven's Goby. Known from western English Channel.
ZG467	<i>niger</i> Linnaeus, 1758	Black Goby.
ZG468	<i>paganellus</i> Linnaeus, 1758	Rock Goby.
ZG469	<i>Gobiusculus</i> Duncker, 1928	
ZG470	<i>flavescens</i> (Fabricius, 1779)	Two-spotted Goby.
ZG471	<i>Lebetus</i> Winther, 1877	
ZG472	<i>guileti</i> (Le Danois, 1913)	Guillet's Goby.
ZG473	<i>scorpioides</i> (Collett, 1874)	Diminutive Goby.
ZG474	<i>Lesueurigobius</i> Whitley, 1950	
ZG475	<i>friesii</i> (Malm, 1874)	Fries's Goby. A relatively deep water species.
ZG476	<i>Pomatoschistus</i> Gill, 1864	
ZG477	<i>lozanoi</i> (de Buen, 1923)	Lozano's Goby. Often confused with <i>P. minutus</i> .
ZG478	<i>microps</i> (Krøyer, 1838)	Common Goby.
ZG479	<i>minutus</i> (Pallas, 1770)	Sand Goby.
ZG480	<i>norvegicus</i> (Collett, 1903)	Norway Goby.
ZG481	<i>pictus</i> (Malm, 1865)	Painted Goby.
ZG482	<i>Thorogobius</i> Miller, 1969	
ZG483	<i>ephippiatus</i> (Lowe, 1839)	Leopard-spotted Goby.
ZG484	Gempylidae	
ZG485	<i>Nesiarchus</i> Johnson, 1862	
ZG486	<i>nasutus</i> Johnson, 1862	Johnson's Scabbardfish.
ZG487	<i>Ruvettus</i> Cocco, 1833	
ZG488	<i>pretiosus</i> Cocco, 1833	
ZG489	Trichiuridae	
ZG490	<i>Aphanopus</i> Lowe, 1839	Oilfish.

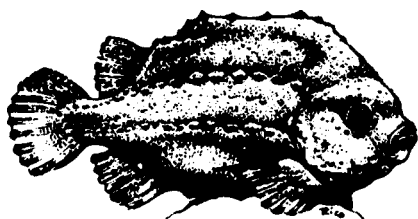
ZG491	<i>carbo</i> Lowe, 1839	Black Scabbardfish. A mesopelagic species not uncommon at the edge of the continental shelf.
ZG492	<i>Benthodesmus</i> Goode & Bean, 1882	Frostfish. A deep-water species. The Atlantic subspecies <i>B. elongatus simonyi</i> (Steindachner, 1891) has been considered a separate species by many authors.
ZG493	<i>elongatus</i> (Clarke, 1879)	
ZG494	<i>Lepidopus</i> Gouan, 1770	Scabbardfish. Uncommon in N European waters.
ZG495	<i>caudatus</i> (Euphrasen, 1788)	
ZG496	<i>Trichiurus</i> Linnaeus, 1758	Hairtail. Uncommon in northern seas.
ZG497	<i>lepturus</i> Linnaeus, 1758	
ZG498	Scombridae	Frigate Mackerel. A warm-water species that is uncommon in British waters.
ZG499	<i>Auxis</i> Cuvier, 1829	
ZG500	<i>rochei</i> (Risso, 1810)	Little Tunny. A warm water species rarely recorded in British waters.
ZG501	<i>Euthynnus</i> Lütken, 1882	
ZG502	<i>alletteratus</i> (Rafinesque-Schmaltz, 1810)	Skipjack Tuna. Uncommon vagrant.
ZG503	<i>Katsuwonus</i> Kishinouye, 1923	
ZG504	<i>pelamis</i> (Linnaeus, 1758)	Plain Bonito. Extremely rare.
ZG505	<i>Orcynopsis</i> Gill, 1862	
ZG506	<i>unicolor</i> (Geoffroy St Hilaire, 1817)	Bonito.
ZG507	<i>Sarda</i> Cuvier, 1829	
ZG508	<i>sarda</i> (Bloch, 1793)	Spanish Mackerel. Uncommon in N European waters.
ZG509	<i>Scomber</i> Linnaeus, 1758	
ZG510	<i>japonicus</i> Houttuyn, 1782	Mackerel.
ZG511	<i>scombrus</i> Linnaeus, 1758	
ZG512	<i>Thunnus</i> South, 1845	Long-fin Tuna. A warm water species which is an uncommon vagrant, primarily in south-west. Synonym: <i>T. germon</i> .
ZG513	<i>alalunga</i> (Bonnaterre, 1788)	
ZG514	<i>albacares</i> (Bonnaterre, 1788)	Yellow-fin Tuna. Very rare vagrant from warm waters. Recorded once from the British Isles.
ZG515	<i>obesus</i> (Lowe, 1839)	Big-eye Tuna. A single specimen of this normally tropical and subtropical pelagic species was caught off Newlyn Harbour, Cornwall in 1985 (P. Tomblason, British Rod-caught Committee).
ZG516	<i>thynnus</i> (Linnaeus, 1758)	Blue-fin Tuna.
ZG517	Luvaridae	Luvar. Rare oceanic species.
ZG518	<i>Luvarus</i> Rafinesque-Schmaltz, 1810	
ZG519	<i>imperialis</i> Rafinesque-Schmaltz, 1810	Saifish. Warm-water species once recorded from British waters.
ZG520	Istiophoridae	
ZG521	<i>Istiophorus</i> Lacepede, 1801	White Marlin. Warm-water species which may very rarely stray into extreme south of area.
ZG522	<i>albicans</i> (Latreille, 1804)	
ZG523	<i>Tetrapturus</i> Rafinesque-Schmaltz, 1810	Swordfish. Uncommon vagrant.
ZG524	<i>albidus</i> Poey, 1860	
ZG525	Xiphiidae	Blackfish.
ZG526	<i>Xiphias</i> Linnaeus, 1758	
ZG527	<i>gladius</i> Linnaeus, 1758	Barrelfish. Rare oceanic species.
ZG528	Centrolophidae	
ZG529	<i>Centrolophus</i> Lacepede, 1803	Cornish Blackfish. Rare vagrant.
ZG530	<i>niger</i> (Gmelin, 1789)	
ZG531	<i>Hyperoglyphe</i> Gunther, 1859	Longfin Cigarfish. Uncommon in northern waters.
ZG532	<i>perciiformis</i> (Mitchill, 1818)	
ZG533	<i>Schedophilus</i> Cocco, 1839	Warm-water oceanic species which may stray into the south-west of the area.
ZG534	<i>medusophagus</i> Cocco, 1839	
ZG535	Nomeidae	Warm-water oceanic species which may stray into south-west of area.
ZG536	<i>Cubiceps</i> Lowe, 1843	
ZG537	<i>gracilis</i> Lowe, 1843	Silver Pomfret. This Indo-Pacific warm-water species is known from the Arabian Gulf and India eastwards to Japan. A single specimen was caught in the Farne Deeps (at 70-100m) off NE England in 1983 (Davis & Wheeler, 1985). This record and one from the Adriatic are the only Atlantic records. How it came to be in the North Sea has not been explained.
ZG538	Tetragonuridae	
ZG539	<i>Tetragonurus</i> Risso, 1810	Four-spot Megrin. A little studied deep-water species. Megrin. Deep-water species of oceanic coasts of northern Europe.
ZG540	<i>atlanticus</i> Lowe, 1839	
ZG541	<i>cuvieri</i> Risso, 1810	Norwegian Topknot. Eckstrom's Topknot. Confined to offshore waters of western Britain.
ZG542	Stromateidae	
ZG543	<i>Pampus</i> Bonaparte, 1841	Turbot. Placed in the genus <i>Scophthalmus</i> by many authors.
ZG544	<i>argenteus</i> (Euphrasen, 1788)	
ZG545	PLEURONECTIFORMES	Brill.
ZG546	Scophthalmidae	
ZG547	<i>Lepidorhombus</i> Gunther, 1862	Topknot.
ZG548	<i>boscii</i> (Risso, 1810)	
ZG549	<i>whiffiagonis</i> (Walbaum, 1792)	Norwegian Topknot. Eckstrom's Topknot. Confined to offshore waters of western Britain.
ZG550	<i>Phrynorhombus</i> Gunther, 1862	
ZG551	<i>norvegicus</i> (Gunther, 1862)	Turbot. Placed in the genus <i>Scophthalmus</i> by many authors.
ZG552	<i>regius</i> (Bonnaterre, 1788)	
ZG553	<i>Psetta</i> Swainson, 1839	Brill.
ZG554	<i>maxima</i> (Linnaeus, 1758)	
ZG555	<i>Scophthalmus</i> Rafinesque-Schmaltz, 1810	Topknot.
ZG556	<i>rhombus</i> (Linnaeus, 1758)	
ZG557	<i>Zeugopterus</i> Gottsche, 1835	Topknot.
ZG558	<i>punctatus</i> (Bloch, 1787)	

ZG559	Bothidae		
ZG560	<i>Arnoglossus</i>	Bleeker, 1862	
ZG561	<i>imperialis</i>	(Rafinesque-Schmaltz, 1810)	Imperial Scaldfish. Moderately common in deep water in western English Channel and off southern Ireland. Scaldfish.
ZG562		<i>laterna</i> (Walbaum, 1792)	Thor's Scaldfish. Status little known.
ZG563		<i>thori</i> Kyle, 1913	
ZG564	Pleuronectidae		
ZG565	<i>Glyptocephalus</i>	Gottsche, 1835	
ZG566	<i>cynoglossus</i>	(Linnaeus, 1758)	Witch.
ZG567	<i>Hippoglossoides</i>	Gottsche, 1835	
ZG568	<i>platessoides</i>	(Fabricius, 1780)	Long Rough Dab.
ZG569	<i>Hippoglossus</i>	Cuvier, 1817	
ZG570	<i>hippoglossus</i>	(Linnaeus, 1758)	Halibut.
ZG571	<i>Limanda</i>	Gottsche, 1835	
ZG572	<i>limanda</i>	(Linnaeus, 1758)	Dab.
ZG573	<i>Microstomus</i>	Gottsche, 1835	
ZG574	<i>kitt</i>	(Walbaum, 1792)	Lemon Sole.
ZG575	<i>Platichthys</i>	Girard, 1856	
ZG576	<i>flesus</i>	(Linnaeus, 1758)	Flounder.
ZG577	<i>Pleuronectes</i>	Linnaeus, 1758	
ZG578	<i>platessa</i>	Linnaeus, 1758	Plaice.
ZG579	<i>Reinhardtius</i>	Gill, 1852	
ZG580	<i>hippoglossoides</i>	(Walbaum, 1792)	Greenland Halibut. Found only in the north of the area.
ZG581	Soleidae		
ZG582	<i>Bathysolea</i>	Roule, 1816	
ZG583	<i>profundicola</i>	(Vaillant, 1888)	Deepwater Sole. Recorded from deep water (250m+) off SW Ireland.
ZG584	<i>Buglossidium</i>	Chabanaud, 1930	
ZG585	<i>luteum</i>	(Risso, 1810)	Solenette.
ZG586	<i>Microchirus</i>	Bonaparte, 1833	
ZG587	<i>azevia</i>	(Capello, 1867)	A very rare vagrant in south of area.
ZG588	<i>variegatus</i>	(Donovan, 1808)	Thickback Sole.
ZG589	<i>Solea</i>	Quensel, 1806	
ZG590	<i>lascaris</i>	(Risso, 1810)	Sand Sole. Often placed in the genus <i>Pegusa</i> Gunther, 1862.
ZG591	<i>solea</i>	(Linnaeus, 1758)	Sole or Dover Sole. Sometimes given as <i>Solea vulgaris</i> (Quensel, 1806). Wheeler (1988) discusses the nomenclatural problem.
ZG592	Cynoglossidae		
ZG593	<i>Cynoglossus</i>	Hamilton-Buchanan, 1822	
ZG594	<i>browni</i>	(Chabanaud, 1949)	Nigerian Tongue Sole. Tropical eastern Atlantic species. Record for area based on three specimens caught off Dutch coast.
ZG595	TETRAODONTIFORMES		
ZG596	Balistidae		
ZG597	<i>Balistes</i>	Linnaeus, 1758	
ZG598	<i>carolinensis</i>	Gmelin, 1789	Grey Trigger-fish. Occurs primarily in SW of area. Synonym: <i>B. capricus</i> .
ZG599	<i>Canthidermis</i>	Swainson, 1839	
ZG600	<i>maculatus</i>	(Bloch, 1786)	Rough Trigger-fish. Recorded once off Cornwall. Generally restricted to tropical or subtropical seas.
ZG601	Tetraodontidae		
ZG602	<i>Lagocephalus</i>	Swainson, 1839	
ZG603	<i>lagocephalus</i>	(Linnaeus, 1758)	Puffer-fish. Warm water species. Rare vagrant usually reported from south and southwest of area.
ZG604	Molidae		
ZG605	<i>Mola</i>	Koelreuter, 1770	
ZG606	<i>mola</i>	(Linnaeus, 1758)	Sun-fish. An oceanic species.
ZG607	<i>Ranzania</i>	Nardo, 1848	
ZG608	<i>laevis</i>	(Pennant, 1776)	Slender Sun-fish. A little studied oceanic species. Rare summer visitor to northern European waters. Synonym: <i>R. truncata</i> Retzius, 1785.

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REPTILIA

compiled by

J. Davenport

University Marine Biological Station, Millport,

Isle of Cumbrae KA28 0EG, UK

REPTILIA

INTRODUCTION

Although British terrestrial reptiles are occasionally seen in seawater (there are, for example, reports of adders, *Vipera berus* (L.) being sighted in some Scottish sea lochs), all of the aquatic reptiles reported from the seas around the British Isles are sea turtles of the order Testudines. The taxonomy of sea turtles has been relatively stable for many years and Pritchard (1979) is followed here except in the case of the leatherback turtle where there has been a recent change in the accepted authority for the specific name (see Bour & Dubois, 1983 for discussion). Records of turtle sightings and identifications in British waters were summarized by Brongersma (1972); Penhallurick (1990) has recently reported on all records for Devon, Cornwall and the Scillies, while King (1984) has summarized recent records for leatherback turtles from around Ireland.

The five species of sea turtles reported from British waters fall into two categories. Firstly, there are juvenile and subadult members of the family Cheloniidae (overwhelmingly loggerheads and Kemp's ridleys, though a handful of green turtles and hawksbills have been reported) which are essentially stray animals, usually reaching U.K. waters after prolonged southwesterly gales, and which are unlikely to regain their normal habitats as they are usually in poor condition and often cold-stunned. These may arrive in U.K. waters at almost any time of the year; if stranded alive they often recover if kept warm (>25°C). At one time it was believed that they all crossed the Atlantic in the Gulf Stream, but while this may be true of the Kemp's Ridley *Lepidochelys kempi*, it is now known that young loggerheads *Caretta caretta* circulate the Atlantic for several years in oceanic gyre current systems (roughly between the Caribbean and the Azores) in association with weedlines. It is likely that prolonged storms occasionally push loggerheads northwards so that they lose contact with the gyres. The Kemp's ridley breeds almost exclusively on a single beach in Mexico (Rancho Nuevo, Tamaulipas State) and is critically endangered. Whereas 40,000 females were seen nesting in a single day in 1947, there are now only 300-400 females laying per year. It has been noted that Kemp's ridleys are now seen much less frequently in British waters (Penhallurick, 1990) and the population crash is probably responsible for this decline.

Secondly, there is the sole representative of the Family Dermochelyidae, the leatherback turtle *Dermochelys coriacea*. Leatherbacks are undoubtedly regular summer visitors to British waters and they are clearly on feeding migrations, following swarms of jellyfish (particularly *Rhizostoma* and *Cyanea*) on which they have been seen to feed (in the Irish Sea and the Bay of Biscay). Leatherbacks have been recorded accurately since the mid 18th century and have been reported in most years off western Ireland and in Cardigan Bay; they are usually seen in August and September, the months in which the highest summer temperatures are recorded in British waters, though live specimens have been recorded from June to November. The leatherback is known to be endothermic, maintaining a core body temperature of around 25°C (Frair *et al.*, 1972, Davenport *et al.*, 1990) when swimming in cool waters. Stranded animals have almost invariably been injured by boats, while most records have been for turtles caught in fishing gear. Healthy, swimming leatherbacks have been reported (in summer) from waters around Newfoundland, Northern Norway (north of the Arctic circle) and as far south as Chile and South Island, New Zealand. The breeding grounds of the leatherbacks that feed in British waters are unknown; Mexico, Tobago, Surinam or French Guyana are all possibilities.

CLASSIFICATION

Phylum **CHORDATA**

Subphylum **VERTEBRATA**

Class **REPTILIA**

Order **TESTUDINES**

Family **Cheloniidae** ZI4

Family **Dermochelyidae** ZI13

Class REPTILIA

ZI1	REPTILIA		
ZI2	TESTUDINES		
ZI3	CRYPTODIRA		
ZI4	Cheloniidae		
ZI5	<i>Chelonia</i>	Brongniart, 1800	
ZI6	<i>mydas</i>	(Linnaeus, 1758)	Green Turtle. Records up to the second world war are unreliable as live animals were shipped to Europe for slaughter. There are two possible records, from Shetland and Cornwall.
ZI7	<i>Caretta</i>	Rafinesque, 1814	
ZI8	<i>caretta</i>	(Linnaeus, 1758)	Loggerhead sea turtle. Most reports are of juveniles (10-40cm straight-line carapace length). Sometimes occurs in large numbers, as in January-March 1990 when about a dozen juveniles and sub-adults were reported from Devon, Wales, Ireland and Scotland after unusually savage southwesterlies.
ZI9	<i>Lepidochelys</i>	Fitzinger, 1843	
ZI10	<i>kempii</i>	(Garman, 1880)	Kemp's ridley. Critically endangered. Juveniles often misidentified as loggerheads. Records from Cornwall, Ireland and Scotland in the 1930s. Only 3 have been reported from Devon and Cornwall since the second world war (Penhallurick, 1990).
ZI11	<i>Eretmochelys</i>	Fitzinger, 1843	
ZI12	<i>imbricata</i>	(Linnaeus, 1766)	Hawksbill. Circumtropical species exploited for its scutes (tortoiseshell). Juvenile taken in English Channel in 1953; old specimen taken off Cork, Ireland in 1983. No other reliable records.
ZI13	Dermochelyidae		
ZI14	<i>Dermochelys</i>	de Blainville, 1816	
ZI15	<i>coriacea</i>	(Vandelli, 1761)	Leatherback, luth or leathery turtle. Regular visitor to British waters. 'Good' leatherback years appear to coincide with warm summers and plentiful jellyfish (e.g. 1988). King (1984) reported 101 specimens in British and Irish waters between 1971 and 1984. Easy to identify at sea as there are three prominent keels visible when the animal is swimming at the surface. The largest of all sea turtles, often exceeds 2 metres in length (world record animal, 914 kg beached at Harlech, 1988).

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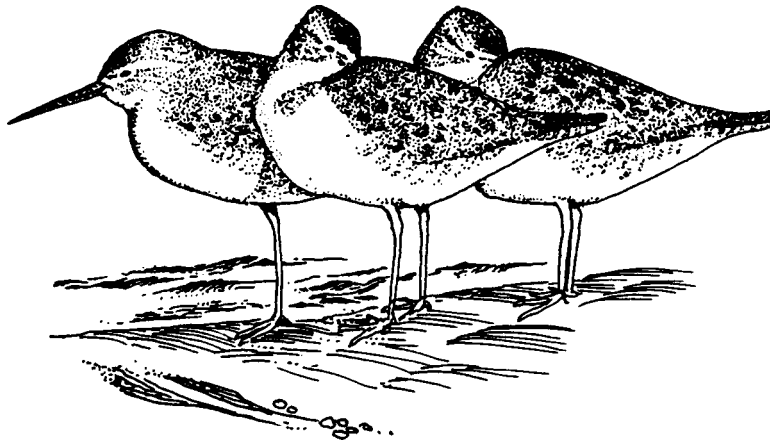
AVES

compiled by

B. Little

37, Stella Hall Drive,

Blaydon, Tyne & Wear NE21 4LE, UK



AVES

INTRODUCTION

The birds are perhaps the best known of all the animal groups included in this checklist, with the species complement known and the taxonomy reasonably stable. Nonetheless, certain problems were encountered in compiling the list, and in particular in selecting the species to include. A narrow definition of a seabird that excluded waders and wildfowl was felt to be too limiting, yet it was necessary to restrict the list to truly maritime birds, that is those that derive sustenance from the sea or sea-shore at some time during the year. However, boundaries have been drawn around certain groups so that, for instance, passerines have been excluded although some species are predominantly maritime, whilst certain waders that are seen only rarely on the shore have been included. Many species are recorded extremely infrequently in the British Isles, either as vagrants or as genuine rare species. Both categories have been included, and no doubt other such species will be recorded in the years ahead and merit inclusion on the British list. Finally, although the systematics are reasonably stable, changes continue to be made, with, for example, races being elevated to specific status, and thus the present list cannot be considered final.

The classification and scientific names employed in this checklist follow K.H. Voous's List of Recent Holarctic Bird Species 1977. Common name changes adopted by the British Ornithologists' Union in 1992 have been used throughout this checklist. Where two common names are shown, the current preferred name appears second.

CLASSIFICATION

Class AVES

Order GAVIIFORMES

Family Gaviidae ZJ3

Order PODICIPEDIFORMES

Family Podicipedidae ZJ10

Order PROCELLARIIFORMES

Family Diomedeidae ZJ21

Family Procellariidae ZJ24

Family Hydrobatidae ZJ39

Order PELECANIFORMES

Family Fregatidae ZJ51

Family Phalacrocoracidae ZJ54

Family Sulidae ZJ59

Order CICONIIFORMES

Family Ardeidae ZJ63

Family Threskiornithidae ZJ83

Order ANSERIFORMES

Family Anatidae ZJ89

Order ACCIPITRIFORMES

Family Accipitridae ZJ158

Family Pandionidae ZJ161

Order GRUIFORMES

Family Rallidae ZJ165

Order CHARADRIIFORMES

Family Haematopodidae ZJ184

Family Recurvirostridae ZJ187

Family Burhinidae ZJ192

Family Glareolidae ZJ195

Family Charadriidae ZJ202

Family Scolopacidae ZJ222

Family Stercorariidae ZJ294

Family Laridae ZJ300

Family Sternidae ZJ327

Family Alcidae ZJ347

Class AVES

ZJ1	AVES		
ZJ2	GAVIIFORMES		
ZJ3	Gaviidae		
ZJ4	<i>Gavia</i> Foster, 1788		
ZJ5	<i>adamsii</i> (J E Gray, 1859)		White-billed Diver/Yellow Billed Diver. Rare visitor.
ZJ6	<i>arctica</i> (Linnaeus, 1758)		Black-throated Diver.
ZJ7	<i>immer</i> (Brünnich, 1764)		Great Northern Diver.
ZJ8	<i>stellata</i> (Pontoppidan, 1763)		Red-throated Diver.
ZJ9	PODICIPEDIFORMES		
ZJ10	Podicipedidae		
ZJ11	<i>Podiceps</i> Latham, 1758		
ZJ12	<i>auritus</i> (Linnaeus, 1758)		Slavonian Grebe.
ZJ13	<i>cristatus</i> (Linnaeus, 1758)		Great crested Grebe.
ZJ14	<i>griseogena</i> (Boddaert, 1783)		Red-necked Grebe.
ZJ15	<i>nigricollis</i> Brehm, 1831		Black-necked Grebe.
ZJ16	<i>Podilymbus</i>		
ZJ17	<i>podiceps</i> (Linnaeus, 1758)		Pied-billed Grebe. Not recorded as marine in Britain, but occasionally in N America. First recorded in 1963.
ZJ18	<i>Tachybaptus</i>		
ZJ19	<i>ruficollis</i> (Pallas, 1764)		Little Grebe.
ZJ20	PROCELLARIIFORMES		
ZJ21	Diomedidae		
ZJ22	<i>Diomedea</i> Linnaeus, 1758		
ZJ23	<i>melanophris</i> Temminck, 1823		Black-browed Albatross. Rare.
ZJ24	Procellariidae		
ZJ25	<i>Bulweria</i>		
ZJ26	<i>bulwerii</i> (Jardine & Selby)		Bulwer's Petrel. Very rare.
ZJ27	<i>Calonectris</i> Matthews & Tredale, 1915		
ZJ28	<i>diomedea</i> (Scopoli, 1769)		Cory's Shearwater.
ZJ29	<i>Fulmarus</i> Stephens, 1826		
ZJ30	<i>glacialis</i> (Linnaeus, 1761)		Fulmar/Northern Fulmar.
ZJ31	<i>Pterodroma</i>		
ZJ32	<i>hasitata</i> (Kuhl)		Capped Petrel. Very rare.
ZJ33	<i>Puffinus</i> Brisson, 1760		
ZJ34	<i>assimilis</i> Gould, 1838		Little Shearwater. Rare.
ZJ35	<i>gravis</i> (O'Reilly, 1818)		Great Shearwater.
ZJ36	<i>griseus</i> (Gmelin, 1789)		Sooty Shearwater. Autumn visitor.
ZJ37	<i>puffinus</i> (Brünnich, 1764)		Manx Shearwater.
ZJ38	<i>yellowan</i> (Acerbi)		Mediterranean Shearwater.
ZJ39	Hydrobatidae		
ZJ40	<i>Hydrobates</i> Boie, 1822		
ZJ41	<i>pelagicus</i> (Linnaeus, 1758)		Storm-petrel/European Storm-petrel.
ZJ42	<i>Oceanites</i> Keyserling & Blasius, 1840		
ZJ43	<i>oceanicus</i> (Kuhl, 1820)		Wilson's Storm-petrel. Rare.
ZJ44	<i>Oceanodroma</i>		
ZJ45	<i>castro</i> (Harcourt)		Madeiran Petrel/Madeiran Storm-petrel.
ZJ46	<i>leucorhoa</i> (Vieillot)		Leach's Petrel/Leach's Storm-petrel.
ZJ47	<i>monorhii</i> Swinhoe		Swinhoe's Storm-petrel. Very rare. First recorded in 1989.
ZJ48	<i>Pelagodroma</i>		
ZJ49	<i>marina</i> (Latham)		Frigate Petrel/White-faced Storm-petrel. Very rare.
ZJ50	PELECANIFORMES		
ZJ51	Fregatidae		
ZJ52	<i>Fregata</i>		
ZJ53	<i>magnificens</i> Matthews		Magnificent Frigate-bird. Very rare.
ZJ54	Phalacrocoracidae		
ZJ55	<i>Phalacrocorax</i> Brisson, 1760		
ZJ56	<i>aristotelis</i> (Linnaeus, 1761)		Shag/European Shag.
ZJ57	<i>auritus</i> Lesson		Double-crested Cormorant. Very rare. First recorded in 1988.
ZJ58	<i>carbo</i> (Linnaeus, 1758)		Cormorant/Great Cormorant.
ZJ59	Sulidae		
ZJ60	<i>Morus</i>		Previously <i>Sula</i> .
ZJ61	<i>bassanus</i> (Linnaeus, 1758)		Gannet/Northern Gannet.
ZJ62	CICONIIFORMES		
ZJ63	Ardeidae		
ZJ64	<i>Ardea</i> Linnaeus, 1758		
ZJ65	<i>cinerea</i> Linnaeus, 1758		Heron/Grey Heron.
ZJ66	<i>purpurea</i> Linnaeus		Purple Heron.
ZJ67	<i>Ardeola</i>		
ZJ68	<i>ralloides</i> (Scopoli)		Squacco Heron.
ZJ69	<i>Botaurus</i>		
ZJ70	<i>lentiginosus</i> (Rackett)		American Bittern. Rare.
ZJ71	<i>stellaris</i> (Linnaeus)		Bittern/Great Bittern.
ZJ72	<i>Bubulcus</i>		
ZJ73	<i>ibis</i> (Linnaeus)		Cattle Egret.
ZJ74	<i>Butorides</i>		
ZJ75	<i>striatus</i> (Linnaeus)		Green Heron/Green-backed Heron. Very rare.
ZJ76	<i>Egretta</i>		
ZJ77	<i>alba</i> (Linnaeus)		Great White Egret/Great Egret. Rare.
ZJ78	<i>garzetta</i> (Linnaeus)		Little Egret.
ZJ79	<i>Ixobrychus</i>		
ZJ80	<i>minutus</i> (Linnaeus)		Little Bittern.
ZJ81	<i>Nycticorax</i>		
ZJ82	<i>nycticorax</i> (Linnaeus)		Night Heron/Black-crowned Night Heron.
ZJ83	Threskiornithidae		
ZJ84	<i>Platalea</i> Linnaeus, 1758		
ZJ85	<i>leucorodia</i> Linnaeus, 1758		Spoonbill. Rare.
ZJ86	<i>Plegadis</i> Kaup, 1829		

ZJ87	<i>falcinellus</i> (Linnaeus, 1766)	Glossy Ibis. Rare.
ZJ88	ANSERIFORMES	
ZJ89	Anatidae	
ZJ90	<i>Aix</i>	
ZJ91	<i>galericulata</i> (Linnaeus)	Mandarin Duck.
ZJ92	<i>Alopochen</i>	
ZJ93	<i>aegyptiacus</i> (Linnaeus)	Egyptian Goose.
ZJ94	<i>Anas</i> Linnaeus, 1758	
ZJ95	<i>acuta</i> Linnaeus, 1758	Pintail/Northern Pintail.
ZJ96	<i>americana</i> Gmelin, 1789	American Wigeon. Rare.
ZJ97	<i>clypeata</i> (Linnaeus, 1758)	Shoveler/Northern Shoveler.
ZJ98	<i>crecca</i> Linnaeus, 1758	Teal/Common Teal.
ZJ99	<i>discors</i> Linnaeus	Blue-winged Teal.
ZJ100	<i>formosa</i> Georgi	Baikal Teal. Very rare.
ZJ101	<i>penelope</i> Linnaeus, 1758	Wigeon/Eurasian Wigeon.
ZJ102	<i>platyrhynchos</i> Linnaeus, 1758	Mallard.
ZJ103	<i>querquedula</i> Linnaeus, 1758	Garganey.
ZJ104	<i>rubripes</i> Brewster, 1902	Black Duck/American Black Duck. Rare.
ZJ105	<i>strepera</i> Linnaeus, 1758	Gadwall.
ZJ106	<i>Anser</i> Brisson, 1760	
ZJ107	<i>albifrons</i> (Scopoli, 1768)	White-fronted Goose/Greater White-fronted Goose.
ZJ108	<i>anser</i> (Linnaeus, 1758)	Greylag Goose.
ZJ109	<i>brachyrhynchus</i> Baillon, 1833	Pink-footed Goose.
ZJ110	<i>caerulescens</i> (Linnaeus, 1758)	Snow Goose. Rare. Many records are considered to be of captive origin.
ZJ111	<i>erythropus</i> (Linnaeus, 1758)	Lesser White-fronted Goose. Rare.
ZJ112	<i>fabalis</i> (Latham, 1787)	Bean Goose.
ZJ113	<i>Aythya</i> Boie, 1822	
ZJ114	<i>affinis</i> (Eyton)	Lesser Scaup. Very rare. First recorded in 1987.
ZJ115	<i>collaris</i> (Donovan)	Ring-necked Duck.
ZJ116	<i>ferina</i> (Linnaeus, 1758)	Pochard/Common Pochard.
ZJ117	<i>fuligula</i> (Linnaeus, 1758)	Tufted Duck.
ZJ118	<i>marila</i> (Linnaeus, 1761)	Scaup/Greater Scaup.
ZJ119	<i>nyroca</i> (Güldenstädt, 1770)	Ferruginous Duck.
ZJ120	<i>Branta</i> Scopoli, 1769	
ZJ121	<i>bernicla</i> (Linnaeus, 1758)	Brent goose.
ZJ122	<i>canadensis</i> (Linnaeus, 1758)	Canada Goose.
ZJ123	<i>leucopsis</i> (Bechstein, 1803)	Barnacle Goose.
ZJ124	<i>ruficollis</i> (Pallas, 1769)	Red-breasted Goose. Rare.
ZJ125	<i>Bucephala</i> Baird, 1858	
ZJ126	<i>albeola</i> (Linnaeus, 1758)	Bufflehead. Very rare.
ZJ127	<i>clangula</i> (Linnaeus, 1758)	Goldeneye/Common Goldeneye.
ZJ128	<i>islandica</i> (Gmelin, 1789)	Barrow's Goldeneye. Very rare.
ZJ129	<i>Clangula</i> Leach, 1819	
ZJ130	<i>hyemalis</i> (Linnaeus, 1758)	Long-tailed Duck.
ZJ131	<i>Cygnus</i> Bechstein, 1803	
ZJ132	<i>columbianus</i> (Ord, 1815)	Bewick's Swan/Tundra Swan.
ZJ133	<i>cygnus</i> (Linnaeus, 1758)	Whooper Swan.
ZJ134	<i>olor</i> (Gmelin, 1789)	Mute Swan.
ZJ135	<i>Histrionicus</i> Lesson, 1828	
ZJ136	<i>histrionicus</i> (Linnaeus, 1758)	Harlequin Duck. Rare.
ZJ137	<i>Melanitta</i> Boie, 1822	
ZJ138	<i>fusca</i> (Linnaeus, 1758)	Velvet Scoter.
ZJ139	<i>nigra</i> (Linnaeus, 1758)	Common Scoter/Black Scoter.
ZJ140	<i>nigra americana</i> Swainson	Common Scoter. Very rare.
ZJ141	<i>perspicillata</i> (Linnaeus, 1758)	Surf Scoter.
ZJ142	<i>Mergus</i> Linnaeus, 1758	
ZJ143	<i>albellus</i> Linnaeus, 1758	Smew.
ZJ144	<i>cucullatus</i> Linnaeus	Hooded Merganser. Very rare.
ZJ145	<i>merganser</i> Linnaeus, 1758	Goosander.
ZJ146	<i>serrator</i> Linnaeus, 1758	Red-breasted Merganser.
ZJ147	<i>Netta</i> Kaup, 1829	
ZJ148	<i>rufina</i> (Pallas, 1773)	Red-crested Pochard. Rare. Many recent records are considered to be of captive origin.
ZJ149	<i>Polysticta</i> Eyton, 1836	
ZJ150	<i>stelleri</i> (Pallas, 1769)	Steller's Eider. Rare.
ZJ151	<i>Somateria</i> Leach, 1819	
ZJ152	<i>mollissima</i> (Linnaeus, 1758)	Eider/Common Eider.
ZJ153	<i>spectabilis</i> (Linnaeus, 1758)	King Eider.
ZJ154	<i>Tadorna</i> Boie, 1822	
ZJ155	<i>ferruginea</i> (Pallas)	Ruddy Shelduck. Rare. All recent records are considered to be of captive origin.
ZJ156	<i>tadorna</i> (Linnaeus, 1758)	Shelduck/Common Shelduck.
ZJ157	ACCIPITRIFORMES	
ZJ158	Accipitridae	
ZJ159	<i>Haliaeetus</i> Savigny, 1809	
ZJ160	<i>albicilla</i> (Linnaeus, 1758)	White-tailed Eagle. Reintroduced into western Scotland in 1975.
ZJ161	Pandionidae	
ZJ162	<i>Pandion</i> Savigny, 1809	
ZJ163	<i>haliaetus</i> (Linnaeus, 1758)	Osprey.
ZJ164	GRUIFORMES	
ZJ165	Rallidae	
ZJ166	<i>Crex</i>	
ZJ167	<i>crex</i> (Linnaeus)	Corncrake/Corn Crane.
ZJ168	<i>Fulica</i> Linnaeus, 1758	
ZJ169	<i>atra</i> Linnaeus, 1758	Coot/Common Coot.
ZJ170	<i>americana</i> Gmelin	American Coot. Very rare.
ZJ171	<i>Gallinula</i> Brisson, 1760	
ZJ172	<i>chloropus</i> (Linnaeus, 1758)	Moorhen/Common Moorhen.
ZJ173	<i>Porphyrola</i>	

ZJ174	<i>alleni</i> (Thomson)	Allen's Gallinule. Very rare.
ZJ175	<i>martinica</i> (Linnaeus)	American Purple Gallinule/Purple Gallinule. Very rare.
ZJ176	<i>Porzana</i>	
ZJ177	<i>carolina</i> (Linnaeus)	Sora Rail/Sora. Rare.
ZJ178	<i>parva</i> (Scopoli)	Little Crake. Rare.
ZJ179	<i>porzana</i> (Linnaeus)	Spotted Crake.
ZJ180	<i>pusilla</i> (Pallas)	Baillon's Crake. Very rare.
ZJ181	<i>Rallus</i> Linnaeus, 1758	
ZJ182	<i>aquaticus</i> Linnaeus, 1758	Water Rail.
ZJ183	CHARADRIIFORMES	
ZJ184	Haematopodidae	
ZJ185	<i>Haematopus</i> Linnaeus, 1758	
ZJ186	<i>ostralegus</i> Linnaeus, 1758	Oystercatcher/Eurasian Oystercatcher.
ZJ187	Recurvirostridae	
ZJ188	<i>Himantopus</i> Brisson, 1760	
ZJ189	<i>himantopus</i> (Linnaeus, 1758)	Black-winged Stilt.
ZJ190	<i>Recurvirostra</i> Linnaeus, 1758	
ZJ191	<i>avosetta</i> Linnaeus, 1758	Avocet/Pied Avocet.
ZJ192	Burhinidae	
ZJ193	<i>Burhinus</i>	
ZJ194	<i>oediconemus</i> (Linnaeus)	Stone Curlew/Stone-curlew.
ZJ195	Glareolidae	
ZJ196	<i>Cursorius</i>	
ZJ197	<i>cursor</i> (Latham)	Cream-coloured Courser. Rare.
ZJ198	<i>Glareola</i> Brisson, 1760	
ZJ199	<i>maldivarum</i> J R Forster	Oriental Pratincole. Very rare.
ZJ200	<i>nordmanni</i> Fischer, 1843	Black-winged Pratincole. Rare.
ZJ201	<i>pratincola</i> (Linnaeus, 1766)	Collared Pratincole.
ZJ202	Charadriidae	
ZJ203	<i>Charadrius</i> Linnaeus, 1758	
ZJ204	<i>alexandrinus</i> Linnaeus, 1758	Kentish Plover.
ZJ205	<i>asiaticus</i> Pallas	Caspian Plover. Very rare.
ZJ206	<i>dubius</i> Scopoli, 1786	Little Ringed Plover/Little Plover.
ZJ207	<i>hiaticula</i> Linnaeus, 1758	Ringed Plover.
ZJ208	<i>leschenaultii</i> Lesson, 1826	Greater Sand Plover.
ZJ209	<i>morinellus</i> Linnaeus, 1758	Dotterel/Eurasian Dotterel.
ZJ210	<i>semipalmatus</i> Bonaparte, 1825	Semipalmated Plover. Very rare.
ZJ211	<i>vociferus</i> Linnaeus, 1758	Killdeer. Rare.
ZJ212	<i>Chettusia</i> Bonaparte, 1825	
ZJ213	<i>gregaria</i> (Pallas, 1771)	Sociable Plover/Sociable Lapwing. Rare.
ZJ214	<i>leucura</i> (Lichtenstein, 1823)	White-tailed Plover/White Tailed Lapwing. Very rare.
ZJ215	<i>Pluvialis</i> Brisson, 1760	
ZJ216	<i>apricaria</i> (Linnaeus, 1758)	Golden Plover/European Golden Plover.
ZJ217	<i>dominica</i> (Statius Müller, 1776)	American Golden Plover. Rare.
ZJ218	<i>fulva</i> (Gmelin, 1789)	Pacific Golden Plover. Rare.
ZJ219	<i>squatarola</i> (Linnaeus, 1758)	Grey Plover.
ZJ220	<i>Vanellus</i> Brisson, 1760	
ZJ221	<i>vanellus</i> (Linnaeus, 1758)	Lapwing/Northern Lapwing.
ZJ222	Scolopaciidae	
ZJ223	<i>Actitis</i> Illiger, 1811	
ZJ224	<i>hypoleucos</i> (Linnaeus, 1758)	Common Sandpiper.
ZJ225	<i>macularia</i> (Linnaeus, 1766)	Spotted Sandpiper. Rare.
ZJ226	<i>Arenaria</i> Brisson, 1760	
ZJ227	<i>interpres</i> (Linnaeus, 1758)	Turnstone/Ruddy Turnstone.
ZJ228	<i>Bartramia</i> Lesson, 1831	
ZJ229	<i>longicauda</i> (Bechstein, 1812)	Upland Sandpiper. Rare.
ZJ230	<i>Calidris</i> Merrem, 1804	
ZJ231	<i>acuminata</i> (Horsfield, 1821)	Sharp-tailed Sandpiper. Rare.
ZJ232	<i>alba</i> (Pallas, 1764)	Sanderling.
ZJ233	<i>alpina</i> (Linnaeus, 1758)	Dunlin.
ZJ234	<i>bairdii</i> (Coe, 1861)	Baird's Sandpiper. Rare.
ZJ235	<i>canutus</i> (Linnaeus, 1758)	Knot/Red Knot.
ZJ236	<i>ferruginea</i> (Pontoppidan, 1763)	Curlew Sandpiper.
ZJ237	<i>fuscollis</i> (Vieillot, 1819)	White-rumped Sandpiper. Rare.
ZJ238	<i>maritima</i> (Brünnich, 1764)	Purple Sandpiper.
ZJ239	<i>mauri</i> (Cabanis, 1857)	Western Sandpiper. Very rare.
ZJ240	<i>melanotos</i> (Vieillot, 1819)	Pectoral Sandpiper.
ZJ241	<i>minuta</i> (Leisler, 1812)	Little Stint.
ZJ242	<i>minutilla</i> (Vieillot, 1819)	Least Sandpiper. Rare.
ZJ243	<i>pusilla</i> (Linnaeus, 1766)	Semipalmated Sandpiper. Rare.
ZJ244	<i>ruficollis</i> (Pallas, 1776)	Red-necked Stint. Very rare. First recorded in 1986.
ZJ245	<i>subminuta</i> (Middendorff, 1851)	Long-toed Stint. Very rare. First recorded in 1982.
ZJ246	<i>temminckii</i> (Leisler, 1812)	Temminck's Stint.
ZJ247	<i>tenuirostris</i> (Horsfield)	Great Knot. Very rare. First recorded in 1989.
ZJ248	<i>Gallinago</i> Brisson, 1760	
ZJ249	<i>gallinago</i> (Linnaeus, 1758)	Snipe/Common Snipe.
ZJ250	<i>media</i> (Latham, 1787)	Great Snipe.
ZJ251	<i>Heteroscelus</i>	
ZJ252	<i>brevipes</i> (Vieillot)	Grey-tailed Tattler. Very rare.
ZJ253	<i>Limicola</i> Koch, 1816	
ZJ254	<i>falcinellus</i> (Pontoppidan, 1763)	Broad-billed Sandpiper.
ZJ255	<i>Limnodromus</i> Wied, 1833	
ZJ256	<i>griseus</i> (Gmelin, 1789)	Short-billed Dowitcher. Very rare.
ZJ257	<i>scolopaceus</i> (Say, 1823)	Long-billed Dowitcher. Rare.
ZJ258	<i>Limosa</i> Brisson, 1760	
ZJ259	<i>haemastica</i> (Linnaeus)	Hudsonian Godwit. Very rare. First recorded in 1981.
ZJ260	<i>lapponica</i> (Linnaeus, 1758)	Bar-tailed Godwit.
ZJ261	<i>limosa</i> (Linnaeus, 1758)	Black-tailed Godwit.
ZJ262	<i>Lymnocyptes</i> Kaup, 1829	
ZJ263	<i>minimus</i> (Brünnich, 1764)	Jack Snipe. Occasional on shores.
ZJ264	<i>Micropalama</i> Baird	

ZJ265	<i>himantopus</i> (Bonaparte, 1826)	Stilt Sandpiper. Rare.
ZJ266	<i>Numerius</i> Brisson, 1760	
ZJ267	<i>arquata</i> (Linnaeus, 1758)	Curlew/Eurasian Curlew.
ZJ268	<i>borealis</i> (Forster, 1772)	Eskimo Curlew. Very rare.
ZJ269	<i>minutus</i> Gould, 1841	Little Whimbrel/Little Curlew. Very rare. First recorded in 1982.
ZJ270	<i>phaeopus</i> (Linnaeus, 1758)	Whimbrel.
ZJ271	<i>Phalaropus</i> Brisson, 1760	
ZJ272	<i>fulcarius</i> (Linnaeus, 1758)	Grey Phalarope.
ZJ273	<i>lobatus</i> (Linnaeus, 1758)	Red-necked Phalarope.
ZJ274	<i>tricolor</i> (Vieillot, 1819)	Wilson's Phalarope. Rare.
ZJ275	<i>Philomachus</i> Merrem, 1804	
ZJ276	<i>pugnax</i> (Linnaeus, 1758)	Ruff.
ZJ277	<i>Scolopax</i> Linnaeus, 1758	
ZJ278	<i>rusticola</i> Linnaeus, 1758	Woodcock/Eurasian Woodcock.
ZJ279	<i>Tringa</i> Linnaeus, 1758	
ZJ280	<i>brevipes</i> (Vieillot, 1816)	Grey Tailed Tattler. Very rare. First recorded in 1981.
ZJ281	<i>erythropus</i> (Pallas, 1764)	Spotted Redshank.
ZJ282	<i>flavipes</i> (Gmelin, 1789)	Lesser Yellowlegs.
ZJ283	<i>glareola</i> Linnaeus, 1758	Wood Sandpiper.
ZJ284	<i>melanoleuca</i> (Gmelin, 1789)	Greater Yellowlegs.
ZJ285	<i>nebularia</i> (Gunnerus, 1767)	Greenshank/Common Greenshank.
ZJ286	<i>ochropus</i> Linnaeus, 1758	Green Sandpiper.
ZJ287	<i>solitaria</i> Wilson, 1813	Solitary Sandpiper. Rare.
ZJ288	<i>stagnatilis</i> (Bechstein, 1803)	Marsh Sandpiper. Rare.
ZJ289	<i>totanus</i> (Linnaeus, 1758)	Redshank/Common Redshank.
ZJ290	<i>Tryngites</i> Cabanis, 1857	
ZJ291	<i>subruficollis</i> (Vieillot, 1819)	Buff-breasted Sandpiper.
ZJ292	<i>Xenus</i> Kaup, 1829	
ZJ293	<i>cinereus</i> (Güldenstädt, 1775)	Terek Sandpiper. Rare.
ZJ294	Stercorariidae	
ZJ295	<i>Stercorarius</i> Brisson, 1760	
ZJ296	<i>longicaudus</i> Vieillot, 1819	Long-tailed Skua.
ZJ297	<i>parasiticus</i> (Linnaeus, 1758)	Arctic Skua.
ZJ298	<i>pomarinus</i> (Temminck, 1815)	Pomarine skua.
ZJ299	<i>skua</i> (Brünnich, 1764)	Great Skua.
ZJ300	Laridae	
ZJ301	<i>Larus</i> Linnaeus, 1758	
ZJ302	<i>argentatus</i> Pontoppidan, 1763	Herring Gull.
ZJ303	<i>atricilla</i> Linnaeus, 1758	Laughing Gull. Rare.
ZJ304	<i>canus</i> Linnaeus, 1758	Common Gull/Mew Gull.
ZJ305	<i>canus heinei</i> Homeyer	Common Gull/Mew Gull. Very rare.
ZJ306	<i>delawarensis</i> Ord, 1815	Ring-billed Gull.
ZJ307	<i>fuscus</i> Linnaeus, 1758	Lesser Black-backed Gull.
ZJ308	<i>genei</i> Brème, 1839	Slender-billed Gull. Very rare.
ZJ309	<i>glaucoides</i> Meyer, 1822	Iceland Gull.
ZJ310	<i>hyperboreus</i> Gunnerus, 1767	Glaucous Gull.
ZJ311	<i>ichthyaetus</i> Pallas, 1773	Great Black-headed Gull/Pallas's Gull. Very rare.
ZJ312	<i>marinus</i> Linnaeus, 1758	Great Black-backed Gull.
ZJ313	<i>melanocephalus</i> Temminck, 1820	Mediterranean Gull.
ZJ314	<i>minutus</i> Pallas, 1776	Little Gull.
ZJ315	<i>philadelphia</i> (Ord, 1815)	Bonaparte's Gull. Rare.
ZJ316	<i>pipixcan</i> Wagler, 1831	Franklin's Gull. Rare.
ZJ317	<i>ridibundus</i> Linnaeus, 1766	Black-headed Gull.
ZJ318	<i>sabini</i> Sabine	Sabine's Gull.
ZJ319	<i>Pagophila</i> Kaup, 1829	
ZJ320	<i>eburnea</i> (Phipps, 1774)	Ivory Gull. Rare.
ZJ321	<i>Rhodostethia</i> MacGillivray, 1842	
ZJ322	<i>rosea</i> (MacGillivray, 1824)	Ross's Gull.
ZJ323	<i>Rissa</i> Stephens, 1826	
ZJ324	<i>tridactyla</i> (Linnaeus, 1758)	Kittiwake/Black-Legged Kittiwake.
ZJ325	<i>Xema</i> Lach, 1819	
ZJ326	<i>sabini</i> (Sabine, 1819)	Sabine's Gull.
ZJ327	Sternidae	
ZJ328	<i>Chlidonias</i> Rafinesque, 1822	
ZJ329	<i>hybridus</i> (Pallas, 1811)	Whiskered Tern.
ZJ330	<i>leucopterus</i> (Temminck, 1815)	White-winged Black Tern/White-winged Tern.
ZJ331	<i>niger</i> (Linnaeus, 1758)	Black Tern.
ZJ332	<i>Gelochelidon</i> Brehm, 1830	
ZJ333	<i>nilotica</i> (Gmelin, 1789)	Gull-billed Tern.
ZJ334	<i>Sterna</i> Linnaeus, 1758	
ZJ335	<i>albifrons</i> Pallas, 1764	Little Tern.
ZJ336	<i>aleutica</i> Baird, 1869	Aleutian Tern. Very rare. One record only, 1979.
ZJ337	<i>anaethetus</i> Scopoli, 1786	Bridled Tern. Rare.
ZJ338	<i>bengalensis</i> Lesson, 1831	Lesser Crested Tern. Very rare. First recorded in 1982.
ZJ339	<i>caspia</i> Pallas, 1770	Caspian Tern.
ZJ340	<i>dougallii</i> Montagu, 1813	Roseate Tern.
ZJ341	<i>forsteri</i> Nuttall, 1834	Forster's Tern. Rare. First recorded in 1980.
ZJ342	<i>fuscata</i> Linnaeus, 1766	Sooty Tern. Rare.
ZJ343	<i>hirundo</i> Linnaeus, 1758	Common Tern.
ZJ344	<i>maxima</i> Boddaert, 1783	Royal Tern. Very rare.
ZJ345	<i>paradisaea</i> Pontoppidan, 1763	Arctic Tern.
ZJ346	<i>sandvicensis</i> Latham, 1787	Sandwich Tern.
ZJ347	Alcidae	
ZJ348	<i>Alca</i> Linnaeus, 1758	
ZJ349	<i>torda</i> Linnaeus, 1758	Razorbill.
ZJ350	<i>Alle</i> Link, 1806	
ZJ351	<i>alle</i> (Linnaeus, 1758)	Little Auk.
ZJ352	<i>Cephus</i> Pallas, 1769	
ZJ353	<i>grylle</i> (Linnaeus, 1758)	Black Guillemot.
ZJ354	<i>Fratercula</i> Brisson, 1760	

ZJ355	<i>arctica</i> (Linnaeus, 1758)	Puffin/Atlantic Puffin.
ZJ356	<i>Synthliboramphus</i>	
ZJ357	<i>antiquus</i> (Gmelin)	Ancient Murrelet. Very rare. One record in 1990.
ZJ358	<i>Uria</i> Brisson, 1760	
ZJ359	<i>aalge</i> (Pontoppidan, 1763)	Guillemot/Common Guillemot.
ZJ360	<i>lomvia</i> (Linnaeus, 1758)	Brünnich's Guillemot. Rare.

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MAMMALIA

compiled by

D. A. McBrearty

6, Norlands Crescent, Chislehurst,

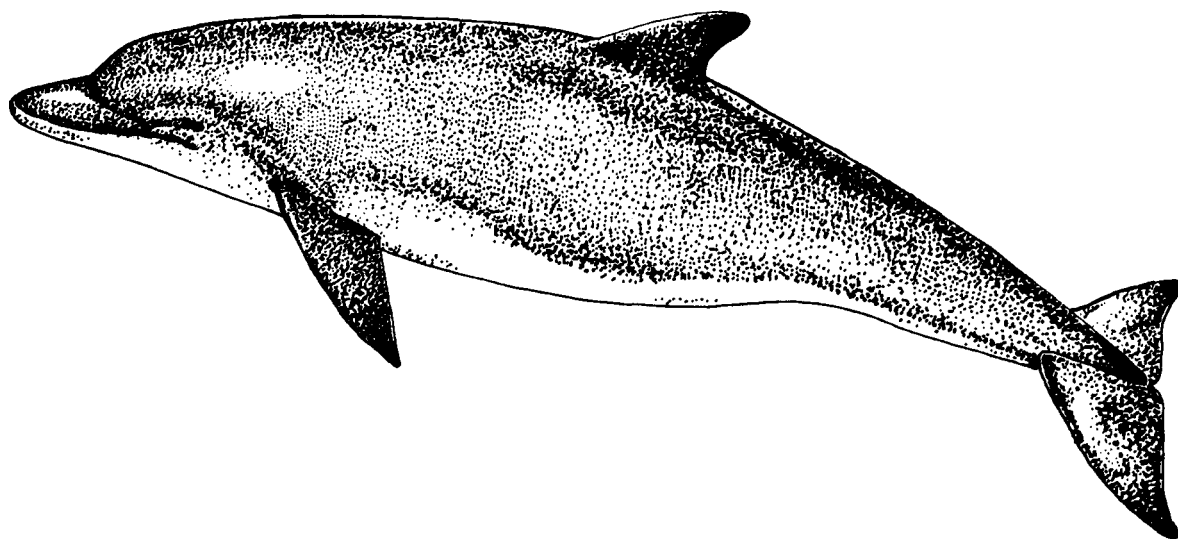
Kent BR7 5RN, UK

and

J.L. Foster-Smith

Dove Marine Laboratory, University of Newcastle, Cullercoats,

North Shields, NE30 4PZ, UK



MAMMALIA

INTRODUCTION

This checklist of marine mammals follows the systematic order and names given in Corbet and Hill (1986). The families within the order Cetacea have been placed in different sequences in several recent publications (e.g. Gaskin, 1982; Honacki et al., 1982; Watson, 1985). However, there have been very few name changes amongst the marine mammals in recent years. Many of the species on the British list are occasional visitors recorded from strandings, and thus additional species are likely to be recorded in the future.

CLASSIFICATION

Phylum CHORDATA

Subphylum VERTEBRATA

Class MAMMALIA

Order CARNIVORA

Family Mustelidae ZK2

Order PINNIPEDIA

Family Odobenidae ZK6

Family Phocidae ZK9

Order CETACEA

Family Delphinidae ZK22

Family Phocoenidae ZK40

Family Monodontidae ZK43

Family Physeteridae ZK48

Family Ziphiidae ZK53

Family Balaenopteridae ZK63

Family Balaenidae ZK71

Class MAMMALIA

ZK1 CARNIVORA

ZK2 Mustelidae

ZK3 *Lutra* Brunnich, 1771ZK4 *lutra* (Linnaeus, 1758)

Otter.

ZK5 PINNIPEDIA

ZK6 Odobenidae

ZK7 *Odobenus* Brisson, 1762ZK8 *rosmarus* (Linnaeus, 1758)

Walrus. Occasional vagrant (Corbet & Southern, 1977).

ZK9 Phocidae

ZK10 *Phoca* Linnaeus, 1758ZK11 *groenlandica* Erxleben, 1777Harp Seal. *Phoca groenlandica* (Ridgeway & Harrison, 1981; Honacki et al., 1982). Occasional vagrant (Corbet & Southern, 1977).ZK12 *hispida* Schreber, 1775

Ringed Seal. Occasional vagrant (Corbet & Southern, 1977).

ZK13 *vitulina* Linnaeus, 1758

Common Seal.

ZK14 *Halichoerus* Nilsson, 1820ZK15 *grypus* (Fabricius, 1791)

Grey Seal.

ZK16 *Erignathus* Gill, 1866ZK17 *barbatus* (Erxleben, 1777)

Bearded Seal. Occasional vagrant (Corbet & Southern, 1977).

ZK18 *Cystophora* Nilsson, 1820ZK19 *cristata* (Erxleben, 1777)

Hooded Seal. Occasional vagrant (Corbet & Southern, 1977).

ZK20 CETACEA

ZK21 ODONTOCETI

ZK22 Delphinidae

ZK23 *Stenella* J E Gray, 1866ZK24 *coeruleoalba* (Meyen, 1833)

Striped Dolphin, Euphrosyne Dolphin.

ZK25 *Delphinus* Linnaeus, 1758ZK26 *delphis* Linnaeus, 1758

Common Dolphin.

ZK27 *Tursiops* Gervais, 1855ZK28 *truncatus* (Montagu, 1821)

Bottle-nosed Dolphin.

ZK29 *Lagenorhynchus* J E Gray, 1846ZK30 *acutus* (J E Gray, 1846)

White-sided Dolphin.

ZK31 *albirostris* (J E Gray, 1846)

White-beaked Dolphin.

ZK32 *Pseudorca* Reinhardt, 1862ZK33 *crassidens* (Owen, 1846)

False Killer Whale.

ZK34 *Orcinus* Fitzinger, 1860

ZK35	<i>orca</i> (Linnaeus, 1758)	Killer Whale.
ZK36	<i>Grampus</i> J E Gray, 1828	
ZK37	<i>griseus</i> (Cuvier, 1812)	Risso's Dolphin.
ZK38	<i>Globicephala</i> Lesson, 1828	
ZK39	<i>melaena</i> (Triall, 1809)	Long-finned Pilot Whale, Blackfish.
ZK40	Phocoenidae	
ZK41	<i>Phocoena</i> Cuvier, 1817	
ZK42	<i>phocoena</i> (Linnaeus, 1758)	Common Porpoise.
ZK43	Monodontidae	
ZK44	<i>Delphinapterus</i> Lacepede, 1804	
ZK45	<i>leucas</i> (Pallas, 1776)	White Whale. Infrequent visitor (Fraser, 1976).
ZK46	<i>Monodon</i> Linnaeus, 1758	
ZK47	<i>monoceros</i> Linnaeus, 1758	Narwal. Infrequent visitor, five recorded strandings, none since 1949 (Fraser, 1976).
ZK48	Physeteridae	
ZK49	<i>Kogia</i> J E Gray, 1846	
ZK50	<i>breviceps</i> (de Blainville, 1838)	Pygmy Sperm Whale. Rare, one stranded Ireland in 1966 (Fraser, 1976).
ZK51	<i>Physeter</i> Linnaeus, 1758	
ZK52	<i>catodon</i> Linnaeus, 1758	Sperm Whale. <i>Physeter macrocephalus</i> no longer valid (Schevill, 1986). Synonym: <i>P. macrocephalus</i> .
ZK53	Ziphiidae	
ZK54	<i>Mesoplodon</i> Gervais, 1850	
ZK55	<i>bidens</i> (Sowerby, 1804)	Sowerby's Beaked Whale.
ZK56	<i>europaeus</i> (Gervais, 1855)	Gervais' Beaked Whale. Two records; English Channel, 1848 (Watson, 1985) and Co. Sligo, 1989 (Bruton <i>et al.</i> , 1989).
ZK57	<i>mirus</i> True, 1913	True's Beaked Whale. Rare (Fraser, 1976).
ZK58	<i>Ziphius</i> Cuvier, 1823	
ZK59	<i>cavirostris</i> Cuvier, 1823	Cuvier's Beaked Whale.
ZK60	<i>Hyperoodon</i> Lacepede, 1804	
ZK61	<i>ampullatus</i> (Forster, 1770)	Bottle-nosed Whale.
ZK62	MYSTECETI	
ZK63	Balaenopteridae	
ZK64	<i>Balaenoptera</i> Lacepede, 1804	
ZK65	<i>acutorostrata</i> Lacepede, 1804	Minke Whale.
ZK66	<i>borealis</i> Lesson, 1828	Sei Whale. Seven strandings since 1913 (Fraser, 1976).
ZK67	<i>musculus</i> (Linnaeus, 1758)	Blue Whale, Sulphurbottom. No strandings since 1923 (Fraser, 1976).
ZK68	<i>physalus</i> (Linnaeus, 1758)	Fin Whale, Common Rorqual.
ZK69	<i>Megaptera</i> J E Gray, 1846	
ZK70	<i>novaeangliae</i> (Borowski, 1781)	Humpback Whale. Two strandings and one inshore siting since 1982 (Sheldrick pers. comm.).
ZK71	Balaenidae	
ZK72	<i>Balaena</i> Linnaeus, 1758	
ZK73	<i>glacialis</i> O F Müller, 1776	Black Right Whale, North Atlantic Right Whale, Biscayan Right Whale. No strandings since 1913 (Fraser, 1976).

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BENTHIC RED, BROWN AND GREEN ALGAE

compiled by

M.D. Guiry

Department of Botany and Martin Ryan Marine Science Institute,
University College, Galway, Ireland



BENTHIC RED, BROWN AND GREEN ALGAE

INTRODUCTION

The marine algae of the North Atlantic have been the subject of numerous taxonomic and nomenclatural changes since the last revision of the 'Check-list of British Marine Algae' (Parke & Dixon, 1976) and the 'Checklist and Distribution Index of the Benthic Marine Algae of the North Atlantic Ocean' by South & Tittley (1986). These seminal works of reference are radically different in the algae they include: Parke and Dixon's check-list included all the marine and brackish-water algae reported from the British Isles and surrounding seas, both benthic and planktonic, except for the diatoms (treated separately by Hendey, 1974), the Euglenophyta, the Eustigmatophyceae and the Rhaphidophyceae. South and Tittley's check-list, on the other hand, listed by area the benthic marine algae of the northern North Atlantic; however, only the red, brown and green seaweeds were included. Marine benthic algae, for example, belonging to the Xanthophyceae (Tribophyceae) were not listed. A similar coverage is attempted in the present work. I have, however, adopted the new division (phylum) names Rhodophycota, Chromophycota (including the Phaeophyceae and Xanthophyceae) and Chlorophycota as suggested by Silva, Basson and Moe (1996). I agree strongly with the authors that these names are necessary in that they are consistent with similar mycological names and indicate clearly that algae are in question. Descriptive, rather than typified class names are used (e.g., Phaeophyceae rather than Fucophyceae). The arrangement of green algal classes in Van den Hoek (1995) is used. In order further to facilitate the user, I have mostly adopted the ordinal and lower classification schemes employed in the series *Seaweeds of the British Isles* of which seven parts have now appeared (Dixon & Irvine, 1977; Irvine, 1983; Christensen, 1987; Fletcher, 1987; Burrows, 1991; Maggs & Hommersand, 1993; Irvine & Chamberlain, 1994).

As in the rest of the present volume, the geographical area considered is principally the islands of Britain and Ireland including the Shetland, Orkney and Channel Islands, the southern North Sea, including the north coast of Germany (notably the island of Helgoland), the Netherlands, Belgium and the northern Atlantic coast of France. When a species is not known from the British Isles, the general area in which it is distributed is described. These annotations are largely to encourage searches for these entities, some of which might be expected to occur in the British Isles. Known and possible introductions are identified as such in the annotations. It should be noted that some of the nomenclatural combinations proposed by Cremades & Pérez-Cirera (1990) have not been used here pending further clarification (see Silva, 1992).

Nomenclatural and taxonomic changes made since South and Tittley's checklist are generally identified; however, for the brown and green algae only changes made since the publication of Fletcher (1987) and Burrows (1991) are annotated. There is a small number of distributional misinterpretations in South & Tittley and, in some cases, these species have been omitted from the present list; due largely to a lack of space such occurrences are *not* noted. Nomenclatural authorities are given in full, mainly because there are several abbreviation systems and some journals require the citation of nomenclatural authorities in full. The conventions of the *International Code of Botanical Nomenclature* (Greuter 1994) are followed as far as possible; authors more conversant with the Zoological Code should note that the Botanical Code requires citation of the author making a new combination: e.g., *Laminaria hyperborea* (Gunnerus) Foslie, not *Laminaria hyperborea* (Gunnerus).

I am indebted to Dr C.A. Maggs (The Queen's University, Belfast), Mr I. Tittley (The Natural History Museum, London) and Dr R.L. Moe (University of California at Berkeley) who helped in various ways. I received additional financial support from the Irish marine subprogramme of the European Union programme STRIDE and the Development Fund, University College, Galway.

CLASSIFICATION

Division **RHODOPHYCOTA**

Subclass **BANGIOPHYCIDAE**

Order **PORPHYRIDIALES**

Family **Goniotrichaceae** ZM5

Family **Phragmonemataceae** ZM16

Family **Porphyridiaceae** ZM19

Order **ERYTHROPELTIDALES**

Family **Erythropeltidaceae** ZM27

Order **BANGIALES**

Family Bangiaceae	ZM50
Subclass FLORIDOPHYCIDAE	
Order ACROCHAETIALES	
Family Acrochaetiaceae	ZM68
Order NEMALIALES	
Family Galaxauraceae	ZM126
Family Liagoraceae	ZM131
Order BONNEMAISONIALES	
Family Bonnemaisoniaceae	ZM141
Family Naccariaceae	ZM149
Order GELIDIALES	
Family Gelidiaceae	ZM155
Order PALMARIALES	
Family Palmariaceae	ZM168
Family Rhodophysemataceae	ZM171
Family Rhodothamniellaceae	ZM180
Order AHNFELTIALES	
Family Ahnfeltiaceae	ZM184
Order HILDENBRANDIALES	
Family Hildenbrandiaceae	ZM188
Order CORALLINALES	
Family Corallinaceae	ZM194
Order HALYMENIALES	
Family Halymeniaceae	ZM282
Order GIGARTINALES	
Family Calosiphonaceae	ZM296
Family Caulacanthaceae	ZM302
Family Choreocolacaceae	ZM307
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Family Furcellariaceae	ZM335
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Family Hypneaceae	ZM362
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Order GRACILARIALES	
Family Gracilariaceae	ZM430
Family Pterocladophilaceae	ZM437
Order PLOCAMIALES	
Family Plocamiaceae	ZM441
Order RHODYMENIALES	
Family Champiaceae	ZM445
Family Lomentariaceae	ZM453
Family Rhodymeniaceae	ZM459
Order CERAMIALES	
Family Ceramiaceae	ZM470
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Family Delesseriaceae	ZM582
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Division **CHROMOPHYCOTA**

Class **PHAEOPHYCEAE**

Order **ECTOCARPALES**

Family Ectocarpaceae	ZR4
Family Elachistaceae	ZR84
Family Lithodermataceae	ZR96
Family Myrionemataceae	ZR108
Family Sorocarpaceae	ZR131

Order **DICTYOSIPHONALES**

Family Buffhamiaceae	ZR136
Family Dictyosiphonaceae	ZR139
Family Giraudiaceae	ZR144
Family Myriotrichiaceae	ZR147
Family Pogotrichaceae	ZR155
Family Punctariaceae	ZR161
Family Scytosiphonaceae	ZR182
Family Striariaceae	ZR198

Order **CHORDARIALES**

Family Acrotrichaceae	ZR209
Family Chordariaceae	ZR212
Family Corynophlaeaceae	ZR239
Family Spermatochneaceae	ZR259

Order **CUTLERIALES**

Family Cutleriaceae	ZR267
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Order **TILOPTERIDALES**

Family Tilopteridaceae	ZR275
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Order **SPHACELARIALES**

Family Choristocarpaceae	ZR281
Family Cladostephaceae	ZR284
Family Sphacelariaceae	ZR287
Family Stypocaulaceae	ZR303

Order **DICTYOTALES**

Family Dictyotaceae	ZR309
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Order **SPOROCHNALES**

Family Sporochneaceae	ZR323
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Order **DESMARESTIALES**

Family Arthrocladiaceae	ZR329
Family Desmarestiaceae	ZR332

Order **LAMINARIALES**

Family Alariaceae	ZR339
Family Chordaceae	ZR344
Family Laminariaceae	ZR348
Family Phyllariaceae	ZR355

Order **FUCALES**

Family Cystoseiraceae	ZR361
Family Fucaceae	ZR373
Family Himantaliaceae	ZR387
Family Sargassaceae	ZR390

Division **CHLOROPHYCOTA**

Class **CHLOROPHYCEAE**

Order **CHLOROCOCCALES**

Family Chlorococcaceae	ZS4
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Order **MICROSPORALES**

Family Microsporaceae	ZS20
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Order **PRASIOLALES**

Family Prasiolaceae	ZS24
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Class **ULVOPHYCEAE**

Order **CODIOLALES**

Family **Acrosiphoniaceae** ZS35
 Family **Monostromataceae** ZS43
 Family **Ulotrichaceae** ZS53
 Order **PHAEOPHILALES**
 Family **Phaeophilaceae** ZS74
 Order **ULVALES**
 Family **Chaetophoraceae** ZS78
 Family **Ulvaaceae** ZS141
 Class **CLADOPHOROPHYCEAE**
 Order **CLADOPHORALES**
 Family **Cladophoraceae** ZS188
 Class **CHLOROPHYCEAE**
 Family **Wittrockiellaceae** ZS220
 Class **BRYOPSISIDOPHYCEAE**
 Order **BRYOPSISIDALES**
 Family **Bryopsidaceae** ZS225
 Family **Chaetosiphonaceae** ZS240
 Family **Codiaceae** ZS243
 Class **INCERTAE SEDIS**
 Order **CTENOCLADALES**
 Family **Ctenocladaceae** ZS254

Division RHODOPHYCOTA

ZM1	RHODOPHYCOTA	Recommendations in Silva, Basson & Moe (1996) for higher level classification are adopted here.
ZM2	RHODOPHYCEAE	
ZM3	BANGIOPHYCIDAE	
ZM4	PORPHYRIDIALES	
ZM5	Goniotrichaceae	
ZM6	<i>Chroodactylon</i> Hansgirg	
ZM7	<i>ornatum</i> (C Agardh) Basson	
ZM8	<i>Colacodictyon</i> J Feldmann	
ZM9	<i>reticulatum</i> (Batters) J Feldmann	
ZM10	<i>Goniotrichopsis</i> G Smith	
ZM11	<i>sublittoralis</i> G Smith	French coast; see Magne (1992).
ZM12	<i>Stylonema</i> Reinsch	
ZM13	<i>alsidii</i> (Zanardini) K Drew	
ZM14	<i>comu-cervi</i> Reinsch	
ZM15	<i>subcoeruleum</i> (P Dangeard) M Wynne	French coast.
ZM16	Phragmonemataceae	
ZM17	<i>Neevea</i> Batters	
ZM18	<i>repens</i> Batters	
ZM19	Porphyridiaceae	
ZM20	<i>Porphyridium</i> Nägeli	
ZM21	<i>aerugineum</i> Geitler	Southern North Sea.
ZM22	<i>purpureum</i> (Bory de Saint-Vincent) K Drew et Ross	
ZM23	<i>Rhodella</i> L Evans	
ZM24	<i>maculata</i> L Evans	
ZM25	<i>violacea</i> (Kornmann) Wehrmeyer	
ZM26	ERYTHROPELTIDALES	Wynne (1986) uses Compsopogonales; see Silva, Basson & Moe (1996).
ZM27	Erythropeltidaceae	
ZM28	<i>Erythrocladia</i> Rosenvinge	
ZM29	<i>grisea</i> P Dangeard	French coast.
ZM30	<i>irregularis</i> Rosenvinge	
ZM31	<i>violacea</i> P Dangeard	French coast.
ZM32	<i>Erythropeltis</i> Schmitz	
ZM33	<i>subintegra</i> (Rosenvinge) Kornmann et Sahling	Southern North Sea.
ZM34	<i>Erythrotrichia</i> Areschoug	
ZM35	<i>camea</i> (Dillwyn) J Agardh	
ZM36	<i>nigrescens</i> P Dangeard	French coast.
ZM37	<i>pseudopulvinata</i> P Dangeard	French coast.
ZM38	<i>reflexa</i> (P Crouan et H Crouan) Thuret ex De Toni	French coast, southern North Sea.
ZM39	<i>simplex</i> P Dangeard	French coast.
ZM40	<i>welwitschii</i> (Ruprecht) Batters	
ZM41	<i>Porphyropsis</i> Rosenvinge	
ZM42	<i>coccinea</i> (J Agardh ex Areschoug) Rosenvinge	
ZM43	<i>imperfecta</i> Kornmann et Sahling	Southern North Sea.
ZM44	<i>Porphyrostromium</i> Trevisan	Formerly <i>Erythrotrichiopeltis</i> ; see Wynne (1986).
ZM45	<i>boryana</i> (Montagne) Trevisan	
ZM46	<i>ciliare</i> (Carmichael ex Harvey) M Wynne	
ZM47	<i>Sahlingia</i>	
ZM48	<i>subintegra</i> (Rosenvinge) Kornmann	Synonym: <i>Erythropeltis subintegra</i> . See Kornmann (1989).

ZM49	BANGIALES		
ZM50	Bangiaceae		
ZM51	<i>Bangia</i> Lyngbye		
ZM52	<i>atropurpurea</i> (Roth) C Agardh		
ZM53	<i>Porphyra</i> C Agardh		
ZM54	<i>amethystea</i> Kützing		British Isles records doubtful; requires reinvestigation.
ZM55	<i>drachii</i> J Feldmann		Now reported for British Isles (J. Brodie, pers. comm.).
ZM56	<i>insolita</i> Kornmann et Sahling		Helgoland; see Kornmann & Sahling (1991).
ZM57	<i>laciniata</i> (Lightfoot) C Agardh		Relationship with <i>P. purpurea</i> requires further investigation; see Kornmann & Sahling (1991).
ZM58	<i>leucosticta</i> Thuret		See Kornmann & Sahling (1991).
ZM59	<i>linearis</i> Greville		Requires taxonomic reinvestigation.
ZM60	<i>miniata</i> (C Agardh) J Agardh		Requires taxonomic reinvestigation; some populations may represent <i>P. amplissima</i> (Kjellman) Setchell et Hus in Hus (see Bird & McLachlan, 1992).
ZM61	<i>ochotensis</i> Nagai		Helgoland; requires further taxonomic investigation; see Kornmann & Sahling (1991).
ZM62	<i>purpurea</i> (Roth) C Agardh		Requires taxonomic reinvestigation; see Kornmann & Sahling (1991).
ZM63	<i>purpureo-violacea</i> (Roth) Krishnamurthy		Helgoland; requires further taxonomic investigation; see Kornmann & Sahling (1991).
ZM64	<i>umbilicalis</i> (Linnaeus) Kützing		
ZM65	<i>yezoensis</i> Ueda		Helgoland (Kornmann, 1986); a probable introduction. Requires further investigation.
ZM66	FLORIDEOPHYCIDAE		
ZM67	ACROCHAETIALES		
ZM68	Acrochaetiaceae		
ZM69	<i>Audouinella</i> Bory		Generic concepts remain unstable. Recent authors still do not agree. Many species need further investigation. See Garbary (1987).
ZM70	<i>alariae</i> (Jónsson) Woelkerling		
ZM71	<i>asparagopsis</i> (Chemin) Dixon		
ZM72	<i>attenuata</i> (Rosenvinge) Garbary		
ZM73	<i>battersiana</i> (Hamel) Dixon		
ZM74	<i>bonnemaisoniae</i> (Batters) Dixon		
ZM75	<i>boryana</i> Abdel-Rahman et Magne		French coast.
ZM76	<i>botryocarpa</i> (Harvey) Woelkerling		See Guiry, Kee & Garbary (1987).
ZM77	<i>brebneri</i> (Batters) Dixon		
ZM78	<i>caespitosa</i> (J Agardh) Dixon		
ZM79	<i>chylocladiae</i> (Batters) Dixon		
ZM80	<i>codicola</i> Børgeesen		French coast. See Bidoux & Magne (1989).
ZM81	<i>codii</i> P Crouan et H Crouan		French coast.
ZM82	<i>conchicola</i> (Lami) South et Tittley		French coast.
ZM83	<i>concrescens</i> (K Drew) Dixon		Requires re-investigation as to ordinal placement.
ZM84	<i>corymbifera</i> (Thuret) Dixon		
ZM85	<i>daviesii</i> (Dillwyn) Woelkerling		
ZM86	<i>densa</i> (K Drew) Garbary		
ZM87	<i>efflorescens</i> (J Agardh) Papenfuss		
ZM88	<i>endophytica</i> (Batters) Dixon		
ZM89	<i>endozoica</i> (Darbishire) Dixon		
ZM90	<i>gynandra</i> (Rosenvinge) Garbary		Danish and French coasts.
ZM91	<i>humilis</i> (Rosenvinge) Garbary		
ZM92	<i>immersa</i> (Rosenvinge) South et Tittley		French coast.
ZM93	<i>infestans</i> (Howe et Hoyt) Dixon		
ZM94	<i>irregularis</i> (Reinsch) South et Tittley		
ZM95	<i>kuckuckiana</i> (Hamel) South et Tittley		Southern North Sea and French coasts.
ZM96	<i>lanuginosa</i> (Dillwyn) South et Tittley		
ZM97	<i>leptonema</i> (Rosenvinge) Garbary		
ZM98	<i>lorrain-smithiae</i> (Lyle) Dixon		
ZM99	<i>maluina</i> (Hamel) Garbary		French coast.
ZM100	<i>membranacea</i> (Magnus) Papenfuss		
ZM101	<i>microfila</i> (Jao) South et Tittley		
ZM102	<i>microscopica</i> (Nägeli ex Kützing) Woelkerling		
ZM103	<i>minima</i> (F Collins) South		
ZM104	<i>moniliformis</i> (Rosenvinge) Garbary		French coast.
ZM105	<i>nemalionis</i> (De Notaris ex Dufour) Dixon		
ZM106	<i>parvula</i> (Kyllin) Dixon		
ZM107	<i>pectinata</i> (Kyllin) Papenfuss		French coast.
ZM108	<i>polyblasta</i> (Rosenvinge) Price		
ZM109	<i>pulverea</i> (Nägeli) South et Tittley		
ZM110	<i>purpurea</i> (Lightfoot) Woelkerling		See Bidoux & Magne (1989).
ZM111	<i>rosulata</i> (Rosenvinge) Dixon		
ZM112	<i>sanctae-mariae</i> (Darbishire) Dixon		
ZM113	<i>saviana</i> (Meneghini) Woelkerling		
ZM114	<i>scapae</i> (Lyle) Dixon		
ZM115	<i>secundata</i> (Lyngbye) Dixon		
ZM116	<i>seiriolana</i> (Harvey-Gibson) Dixon		
ZM117	<i>sparsa</i> (Harvey) Dixon		
ZM118	<i>stilophorae</i> (Levring) South et Tittley		Swedish and French coast.
ZM119	<i>subtilissima</i> (Kützing) Garbary		French coast.
ZM120	<i>unifila</i> (Jao) Woelkerling		French coast.
ZM121	<i>velutina</i> (Hauck) South et Tittley		French coast.
ZM122	<i>virgatula</i> (Harvey) Dixon		

- ZM123 *Schmitziella* Bornet et Batters
Taxonomic placement requires investigation; see Woelkerling & Irvine (1982).
- ZM124 *endophloea* Bornet et Batters
- ZM125 **NEMALIALES**
- ZM126 Galaxauraceae
- ZM127 *Scinaia* Bivona-Bernardi
- ZM128 *complanata* (F Collins) Cotton
Presence in British Isles requires confirmation; see Maggs & Guiry (1982a). Includes *S. pseudocrispa*. See Silva, Basson & Moe (1996).
Synonyms: *S. interrupta*, *S. turgida*. Formerly Helminthocladiaceae; see Silva, Basson & Moe (1996).
- ZM129 *furcellata* (Turner) J Agardh
- ZM130 *trigona* (Clemente y Rubio) Trevisan
- ZM131 Liagoraceae
- ZM132 *Helminthocladia* J Agardh
- ZM133 *calvadosii* (Lamouroux ex Duby) Setchell
- ZM134 *Helminthora* J Agardh
- ZM135 *divaricata* (C Agardh) J Agardh
Synonym: *H. stackhousei* in Cunningham, Guiry & Breeman (1993).
- ZM136 *Liagora* Lamouroux
- ZM137 *viscida* (Forsskål) C Agardh
French coast.
- ZM138 *Nemalion* Duby
- ZM139 *helminthoides* (Vellay) Batters
- ZM140 **BONNEMAISONIALES**
- ZM141 Bonnemaisioniaceae
- ZM142 *Asparagopsis* Montagne
- ZM143 *armata* Harvey
An introduced species; see Guiry & Dawes (1992).
- ZM144 *Bonnemaisionia* C Agardh
- ZM146 *asparagoides* (Woodward) C Agardh
- ZM147 *clavata* Hamel
French coast. Also noted by Dixon & Irvine (1977) from Cornwall but not recently reported. Specific status requires reinvestigation.
- ZM148 *hamifera* Hariot
Introduced from Japan or adjacent waters.
- ZM149 Naccariaceae
- ZM150 *Atractophora* P Crouan et H Crouan
- ZM151 *hypnoides* P Crouan et H Crouan
- ZM152 *Naccaria* Endlicher
- ZM153 *wiggii* (Turner) Endlicher
- ZM154 **GELIDIALES**
- ZM155 Gelidiaceae
- ZM156 *Gelidium* Lamouroux
- ZM157 *crinale* (Turner) Gaillon
- ZM158 *latifolium* (Greville) Bornet
- ZM159 *pulchellum* (Turner) Kützing
- ZM160 *pusillum* (Stackhouse) Le Jolis
- ZM161 *sesquipedale* (Clemente y Rubio) Turner
- ZM162 *Gelidiella* J Feldmann et G Hamel
- ZM163 *calciicola* Maggs et Guiry
- ZM164 *pannosa* (J Feldmann) J Feldmann et G Hamel
Requires further revision; Dixon & Irvine's (1977) opinions are not accepted here. See Silva, Basson & Moe (1996).
- ZM165 *Pterocladia* J Agardh
- ZM166 *capillacea* (S Gmelin) Bornet
- ZM167 **PALMARIALES**
- ZM168 Palmariaceae
- ZM169 *Palmaria* Stackhouse
- ZM170 *palmata* (Linnaeus) Kuntze
- ZM171 Rhodophysemataceae
- ZM172 *Halosaccocolax* S Lund
- ZM173 *kjellmanii* S Lund
- ZM174 *Meiodiscus* Saunders et McLachlan
- ZM175 *spetsbergensis* (Kjellman) Saunders et McLachlan
See Fredriksen, Guiry & Rueness (1994).
- ZM176 *Rhodophysema* Batters
- ZM177 *elegans* (P Crouan et H Crouan ex J Agardh) Dixon
- ZM179 *georgii* Batters
- ZM180 Rhodothamniellaceae
See Maggs & Guiry (1987a).
French coast. See Guiry & Womersley (1992). Synonym: *G. tenuissima*.
Generic concept requires revision.
- ZM181 *Rhodothamniella* J Feldmann
- ZM182 *floridula* (Dillwyn) J Feldmann
See Saunders & McLachlan (1991).
- ZM183 **AHNFELTIALES**
- ZM184 Ahnfeltiaceae
- ZM185 *Ahnfeltia* Fries
- ZM186 *plicata* (Hudson) Fries
See Saunders & Bird (1989).
See Saunders *et al.* (1995) who propose this new family and refer it to the Palmariales.
- ZM187 **HILDENBRANDIALES**
- ZM188 Hildenbrandiaceae
- ZM189 *Hildenbrandia* Nardo
- ZM190 *canariensis* Børgesen
- ZM191 *crouanii* J Agardh
- ZM192 *rubra* (Sommerfelt) Meneghini
- ZM193 **CORALLINALES**
See Irvine & Chamberlain (1994) for a recent revision. Generic concepts probably

ZM194	Corallinaceae		require further revision; those of Irvine & Chamberlain (1994) largely adopted here.
ZM195	<i>Amphiroa</i>	Lamouroux	
ZM196	<i>cryptarthrodia</i>	Zanardini	Record from the coast of France doubtful; requires reinvestigation.
ZM197	<i>rigida</i>	Lamouroux	French coast north to the Gulf of Gascogne.
ZM198	<i>Boreolithon</i>	A Harvey et Woelkerling	
ZM199	<i>van-heurckii</i>	(Heydrich) A Harvey et Woelkerling	See A Harvey & Woelkerling (1995).
ZM200	<i>Choreonema</i>	Schmitz	
ZM201	<i>thuretii</i>	(Bornet) Schmitz	
ZM202	<i>Corallina</i>	Linnaeus	
ZM204	<i>elongata</i>	Ellis et Solander	Includes <i>Corallina mediterranea</i> .
ZM205	<i>officinalis</i>	Linnaeus	
ZM206	<i>Exilicrusta</i>	Chamberlain	
ZM207	<i>parva</i>	Chamberlain	See Irvine & Chamberlain (1994).
ZM208	<i>Halphtilon</i>	Decaisne	
ZM209	<i>squamatum</i>	(Linnaeus) Johansen, L Irvine et Webster	Reports from the British Isles, as <i>Corallina granifera</i> , are incorrect (Irvine & Chamberlain, 1994). Northern limit is probably Portugal.
ZM210	<i>virgatum</i>	(Zanardini) Garbary et Johansen	See Irvine & Chamberlain (1994) for a recent revision.
ZM211	<i>Hydrolithon</i>	Foslie	See Irvine & Chamberlain (1994).
ZM212	<i>boreale</i>	(Foslie) Chamberlain	See Irvine & Chamberlain (1994).
ZM213	<i>cruciatum</i>	(Bressan) Chamberlain	
ZM214	<i>farinosum</i>	(Lamouroux) Penrose et Chamberlain	Includes <i>Fosliella farinosa</i> .
ZM215	<i>samoënsis</i>	(Foslie) D Keats et Chamberlain	
ZM216	<i>sargassi</i>	(Foslie) Chamberlain	May be a "thick" form of <i>H. farinosum</i> .
ZM217	<i>Jania</i>	Lamouroux	
ZM218	<i>longifurca</i>	Zanardini	French coast.
ZM220	<i>rubens</i>	(Linnaeus) Lamouroux	Includes <i>J. corniculata</i> , <i>J. nitidula</i> and <i>Corallina elegans</i> ; see Irvine & Chamberlain (1994).
ZM221	<i>Leptophytum</i>	Adey	Düwel & Wegeberg (1996) have found that <i>Leptophytum</i> is a nomenclatural synonym of <i>Phymatolithon</i> .
ZM222	<i>bornetii</i>	(Foslie) Adey	
ZM223	<i>elatum</i>	Chamberlain	
ZM224	<i>Lithophyllum</i>	Philippi	
ZM225	<i>crouanii</i>	Foslie	Synonym: <i>Dermatolithon crouanii</i> . See Irvine & Chamberlain (1994).
ZM226	<i>dentatum</i>	(Kützing) Foslie	Known in the British Isles only from counties Cork, Galway and Mayo (Irvine & Chamberlain, 1994).
ZM227	<i>duckeri</i>	Woelkerling	Known in the British Isles only from Cornwall (Irvine & Chamberlain, 1994).
ZM229	<i>fasciculatum</i>	(Lamarck) Foslie	
ZM230	<i>hibernicum</i>	Foslie	Known in the British Isles only from Co. Galway (Irvine & Chamberlain, 1994).
ZM231	<i>incrustans</i>	Philippi	
ZM232	<i>nitorum</i>	Adey et P Adey	
ZM233	<i>orbiculatum</i>	(Foslie) Foslie	
ZM234	<i>vickersii</i>	Lemoine	French coast.
ZM235	<i>Lithothamnion</i>	Heydrich	
ZM236	<i>corallioides</i>	P Crouan et H Crouan	Synonym: <i>L. solutum</i> Foslie.
ZM237	<i>glaciale</i>	Kjellman	Synonym: <i>L. granii</i> .
ZM239	<i>hamelii</i>	Lemoine	French coast.
ZM240	<i>lemoineae</i>	Adey	See Irvine & Chamberlain (1994).
ZM241	<i>norvegicum</i>	(Areschoug) Kjellman	
ZM243	<i>sonderi</i>	Hauck	
ZM244	<i>subtenellum</i>	(Foslie) Lemoine	French coast.
ZM245	<i>Melobesia</i>	Lamouroux	
ZM246	<i>membranacea</i>	(Esper) Lamouroux	
ZM247	<i>Mesophyllum</i>	Lemoine	
ZM248	<i>lichenoides</i>	(Ellis) Lemoine	Synonym: <i>Lithophyllum expansum</i> (as to type).
ZM249	<i>Neogoniolithon</i>	Setchell et Mason	
ZM250	<i>absimile</i>	(Foslie et Howe) Cabioch	French coast.
ZM251	<i>notarisii</i>	(Dufour) Hamel et Lemoine	French coast.
ZM252	<i>Phymatolithon</i>	Foslie	Included in <i>Lithothamnion</i> by French authors.
ZM253	<i>bisporum</i>	(Foslie) Afonso-Carillo	French coast.
ZM254	<i>brunneum</i>	Chamberlain	
ZM255	<i>calcareum</i>	(Pallas) Adey et McKibbin	Synonym: <i>P. polymorphum</i> .
ZM256	<i>laevigatum</i>	(Foslie) Foslie	
ZM257	<i>lamii</i>	(Lemoine) Chamberlain	Synonyms: <i>P. rugulosum</i> ; <i>Lithophyllum melobesioides</i> .
ZM258	<i>lenormandii</i>	(Areschoug) Adey	
ZM259	<i>purpureum</i>	(P Crouan et H Crouan) Woelkerling et L Irvine	Synonym: <i>P. polymorphum</i> .
ZM260	<i>tenue</i>	(Rosenvinge) Düwel et Wegeberg	Includes <i>Leptophytum laeve</i> ; see Düwel & Wegeberg (1996).
ZM261	<i>Pneophyllum</i>	Kützing	
ZM262	<i>caulerpae</i>	(P Crouan et H Crouan) P Jones et Woelkerling	Synonyms: <i>P. zonale</i> ; <i>P. rosanoffii</i> .
ZM264	<i>confervicola</i>	(Kützing) Chamberlain	
ZM265	<i>fragile</i>	Kützing	Synonyms: <i>P. lejolisii</i> ; <i>P. microsporum</i> .
ZM266	<i>limitatum</i>	(Foslie) Chamberlain	
ZM267	<i>lobescens</i>	Chamberlain	Synonym: <i>P. plurivalidum</i> .
ZM269	<i>myriocarpum</i>	(P Crouan et H Crouan) Chamberlain	Synonym: <i>P. concollum</i> .
ZM272	<i>Titanoderma</i>	Nägeli	See Chamberlain, Irvine & Walker (1991).

- ZM274 *corallinae* (P Crouan et H Crouan) Woelkerling, Chamberlain et P Silva
 ZM275 *cystoseirae* (Hauck) Huvé
 ZM279 *pustulatum* (Lamouroux) Nägeli
- Species recently revised by Chamberlain (1993).
 French coast; see Irvine & Chamberlain (1994, p89).
 Synonyms: *T. confine*; *T. hapaloides*; *T. litorale*; *T. macrocarpum*; *T. verrucatum*.
 See Irvine & Chamberlain (1994, p89).
 See Saunders & Kraft (1996).
- ZM281 **HALYMENIALES**
 ZM282 Halymeniaceae
 ZM283 *Cryptonemia* J Agardh
 ZM284 *hibernica* Guiry et L Irvine
 ZM285 *lomation* (Bertoloni) J Agardh
 ZM286 *seminervis* (C Agardh) J Agardh
 ZM287 *Dermocorynus* P Crouan et H Crouan
 ZM288 *montagnei* P Crouan et H Crouan
 ZM289 *Grateloupia* C Agardh
 ZM290 *dichotoma* J Agardh
 ZM291 *doryphora* (Montagne) Howe
 ZM292 *filicina* (Lamouroux) C Agardh
 ZM293 *Halymenia* C Agardh
 ZM294 *latifolia* P Crouan et H Crouan ex Kützing
- Probably introduced.
 See Maggs & Guiry (1987b).
 See Maggs & Guiry (1987b).
 Probably introduced.
- ZM295 **GIGARTINALES**
 ZM296 Calosiphonaceae
 ZM297 *Calosiphonia* P Crouan et H Crouan
 ZM298 *vermicularis* (J Agardh) Schmitz
 ZM299 *Schmitzia* P Silva
 ZM300 *hiscockiana* Maggs et Guiry
 ZM301 *neapolitana* (Berthold) Lagerheim ex P Silva
 ZM302 Caulacanthaceae
 ZM303 *Catenella* Greville
 ZM304 *caespitosa* (Withering) L Irvine
 ZM305 *Caulacanthus* Kützing
 ZM306 *ustulatus* (Turner) Kützing
- French coast; see Rio & Cabioch (1988).
 May also occur on the south coast of England.
- ZM307 Choreocolacaceae
 ZM308 *Choreocolax* Reinsch
 ZM309 *polysiphoniae* Reinsch
 ZM310 *Harveyella* Schmitz et Reinke
 ZM311 *mirabilis* (Reinsch) Schmitz et Reinke
 ZM312 Cruoriaceae
 ZM313 *Cruoria* Fries
 ZM314 *cruoriaeformis* (P Crouan et H Crouan) Denizot
 ZM315 *pellita* (Lyngbye) Fries
 ZM317 Cystocloniaceae
 ZM318 *Calliblepharis* Kützing
 ZM319 *ciliata* (Hudson) Kützing
 ZM320 *jubata* (Goodenough et Woodward) Kützing
 ZM321 *Cystoclonium* Kützing
 ZM322 *purpureum* (Hudson) Batters
 ZM323 *Rhodophyllis* Kützing
 ZM324 *divaricata* (Stackhouse) Papenfuss
 ZM325 *divaricata* var. *wernerii* Dangeard
- See Maggs & Guiry (1989).
 Provisional name; requires further investigation.
- ZM326 Dumontiaceae
 ZM327 *Dilsea* Stackhouse
 ZM328 *camosa* (Schmidel) Kuntze
 ZM329 *Dudresnaya* P Crouan et H Crouan
 ZM330 *verticillata* (Withering) Le Jolis
 ZM331 *Dumontia* Lamouroux
 ZM332 *contorta* (S Gmelin) Ruprecht
 ZM333 *Pikea* Harvey
 ZM334 *californica* Harvey
- An introduced species; see Maggs & Guiry (1987b).
- ZM335 Furcellariaceae
 ZM336 *Furcellaria* Lamouroux
 ZM337 *lumbricalis* (Hudson) Lamouroux
 ZM338 *Halarachnion* Kützing
 ZM339 *ligulatum* (Woodward) Kützing
 ZM340 Gigartinaceae
 ZM341 *Chondracanthus*
 ZM342 *acicularis* (Roth) Fredericq
 ZM343 *teedei* (Mertens ex Roth) Kützing
- See Hommersand *et al.* (1993) for a revision of generic concepts.
 Synonyms: *Gigartina falcata*; *Gigartina acicularis*.
 Synonym: *Gigartina teedei*. See Silva, Basson & Moe (1996) for a change in the orthography of the specific epithet.
- ZM344 *Chondrus* Stackhouse
 ZM345 *crispus* Stackhouse
 ZM346 *Gigartina* Stackhouse
 ZM347 *pistillata* (S Gmelin) Stackhouse
 ZM348 Gloiosiphoniaceae
 ZM349 *Cruoriopsis* Dufour
 ZM350 *danica* Rosenvinge
- Southern North Sea. May represent a life-history phase of *Gloiosiphonia capillaris*.
- ZM351 *Gloiosiphonia* Carmichael ex Berkeley
 ZM352 *capillaris* (Hudson) Carmichael ex Berkeley
 ZM353 *Plagiospora* Kuckuck
 ZM354 *gracilis* Kuckuck
 ZM355 *Schimmelmanna* Schousboe ex Kützing

ZM356	<i>ornata</i> Schousboe ex Kützing	French coast.
ZM357	<i>Thuretella</i> Schmitz	
ZM358	<i>schousboei</i> (Turpin) Schmitz	French coast.
ZM359	Haemeschariaceae	See Wilce & Maggs (1989).
ZM360	<i>Haemescharia</i> Kjellman	
ZM361	<i>hennedyi</i> (Harvey) K Vinogradova et T Jacovleva	Synonym: <i>Petrocelis hennedyi</i> ; see Wilce & Maggs (1989).
ZM362	Hypneaceae	
ZM363	<i>Hypnea</i> Lamouroux	
ZM364	<i>musciformis</i> (Wulfen) Lamouroux	French coast. May occur on the south coast of England.
ZM365	Kallymeniaceae	
ZM366	<i>Callocolax</i> Schmitz et Batters	
ZM367	<i>neglectus</i> Schmitz ex Batters	
ZM368	<i>Callophyllis</i> Kützing	
ZM369	<i>cristata</i> (Linnaeus ex Turner) Kützing	
ZM370	<i>laciniata</i> (Hudson) Kützing	
ZM371	<i>Kallymenia</i> J Agardh	
ZM372	<i>reniformis</i> (Turner) J Agardh	
ZM373	<i>Meredithia</i> J Agardh	
ZM374	<i>microphylla</i> (J Agardh) J Agardh	
ZM375	Nemastomataceae	Synonym: Gymnophloeaceae; see Millar & Guiry (1989) and Silva (1993).
ZM376	<i>Itonoa</i> Masuda et Guiry	
ZM377	<i>marginifera</i> (J Agardh) Masuda et Guiry	Synonym: <i>Platoma marginiferum</i> ; see Masuda & Guiry (1995).
ZM378	<i>Nemastoma</i> J Agardh	
ZM379	<i>canariensis</i> (Kützing) J Agardh	Sterile specimens resembling this species have been collected at Lough Hyne (Ine), Co Cork, Ireland (Guiry & Maggs, unpubl.).
ZM380	<i>Tsengia</i> K C Fan et Y P Fan	
ZM381	<i>bairdii</i> (Farlow) K C Fan et Y P Fan	Synonym: <i>Platoma bairdii</i> ; see Fan & Fan (1962) and Masuda & Guiry (1994).
ZM382	Peyssonneliaceae	
ZM383	<i>Peyssonnelia</i> Decaisne	
ZM384	<i>armorica</i> (P Crouan et H Crouan) Weber-van Bosse	Synonym: <i>Crouriella armorica</i> .
ZM385	<i>atropurpurea</i> P Crouan et H Crouan	
ZM386	<i>dubyi</i> P Crouan et H Crouan	
ZM387	<i>harveyana</i> P Crouan et H Crouan ex Agardh	
ZM388	<i>immersa</i> Maggs et L Irvine	
ZM389	<i>rubra</i> (Greville) J Agardh	French coast.
ZM390	<i>squamaria</i> (S Gmelin) Decaisne	French coast.
ZM391	Phylloporaceae	Includes Petrocelidaceae.
ZM392	<i>Ahnfeltiopsis</i> P Silva et DeCew	See Silva & DeCew (1992).
ZM393	<i>devoniensis</i> (Greville) P Silva et DeCew	Synonym: <i>Gymnogongrus devoniensis</i> . Includes two, or perhaps three, species in the British Isles, one of which may be non-native. See Silva & DeCew (1992) and Parsons <i>et al.</i> (1990).
ZM394	<i>Coccotylus</i> Kützing	
ZM395	<i>truncata</i> (Pallas) M Wynne et J Heine	Synonym: <i>Phyllophora truncata</i> ; see Wynne & Heine (1992).
ZM396	<i>Ceratocolax</i> Rosenvinge	
ZM397	<i>hartzii</i> Rosenvinge	
ZM398	<i>Erythrodermis</i>	
ZM399	<i>traillii</i> (Holmes ex Batters) Guiry et Garbary	Synonym: <i>Phyllophora traillii</i> ; see Maggs (1989) and Guiry & Garbary (1990).
ZM400	<i>Gymnogongrus</i> Martius	
ZM401	<i>crenulatus</i> (Turner) J Agardh	
ZM402	<i>griffithsiae</i> (Turner) Martius	
ZM404	<i>Mastocarpus</i> Kützing	
ZM405	<i>stellatus</i> (Stackhouse) Guiry	Synonyms: <i>Gigartina stellata</i> ; sporophytic crust formerly <i>Petrocelis cruenta</i> .
ZM406	<i>Phyllophora</i> Greville	
ZM407	<i>crispa</i> (Hudson) Dixon	
ZM408	<i>heredia</i> (Clemente y Rubio) J Agardh	French coast.
ZM409	<i>pseudoceranoides</i> (S Gmelin) Newroth et A R A Taylor	
ZM410	<i>sicula</i> (Kützing) Guiry et L Irvine	
ZM411	<i>Schottera</i> Guiry et Hollenberg	
ZM412	<i>nicaeensis</i> (Lamouroux ex DUBY) Guiry et Hollenberg	
ZM413	<i>Stenogramme</i> Harvey	
ZM414	<i>interrupta</i> (C Agardh) Montagne ex Harvey	
ZM415	Polyideaceae	
ZM416	<i>Polyides</i> C Agardh	
ZM417	<i>rotundus</i> (Hudson) Greville	
ZM418	Schizymeniaceae	See Masuda & Guiry (1995).
ZM419	<i>Schizymenia</i> J Agardh	
ZM420	<i>dubyi</i> (Chauvin ex DUBY) J Agardh	
ZM421	Solieriaceae	
ZM422	<i>Agardhiella</i> Schmitz	
ZM423	<i>subulata</i> (C Agardh) Kraft et Wynne	May be an introduced species.
ZM424	<i>Solieria</i> J Agardh	
ZM425	<i>chordalis</i> (C Agardh) J Agardh	May be an introduced species.
ZM426	Sphaerococcaceae	
ZM427	<i>Sphaerococcus</i> Stackhouse	
ZM428	<i>coronopifolius</i> Stackhouse	Includes <i>Haematocelis fissurata</i> ; see Maggs & Guiry (1982b). See Fredericq & Hommersand (1989a).
ZM429	GRACILARIALES	
ZM430	Gracilariaceae	
ZM431	<i>Gracilaria</i> Greville	
ZM432	<i>bursa-pastoris</i> (S Gmelin) P Silva	Requires further investigation as to species

- ZM433 *gracilis* (Stackhouse) Steentoft, L Irvine & Farnham
limits. Only unattached plants known from Ireland.
Includes populations formerly identified as *G. verrucosa* (Hudson) Papenfuss and as *G. confervoides* (Stackhouse) Greville. See Steentoft *et al.* (1995). Known from southern Norway southwards to northern Spain.
- ZM434 *multipartita* (Clemente y Rubio) Harvey
Previously *G. foliifera* as delimited by authors in the NE Atlantic. Only unattached plants known from Ireland.
- ZM435 *Gracilariopsis* Dawson
ZM436 *longissima* (S Gmelin) Steentoft, L Irvine & Farnham
Records of *G. lemaneiformis* (Bory) Dawson from Britain (Fredericq & Hommersand, 1989b) have been rejected by Steentoft *et al.* (1995). Specimens of *G. longissima* were previously included in *Gracilaria verrucosa*; see Steentoft *et al.* (1995). Known also from France and Spain. See Fredericq & Hommersand (1989a).
- ZM437 Pterocladophilaceae
ZM438 *Holmsella* Sturch
ZM439 *pachyderma* (Reinsch) Sturch
- PLOCAMIALES**
ZM440 Plocamiaceae
ZM441 *Plocamium* Lamouroux
ZM442 *cartilagineum* (Linnaeus) Dixon
- RHODYMENIALES**
ZM443 Champiaceae
ZM444 *Champia* Desvoux
ZM445 *parvula* (C Agardh) Harvey
ZM446 *Chylocladia* Greville
ZM447 *verticillata* (Lightfoot) Bliding
ZM448 *Gastroclonium* Kützing
ZM449 *ovatum* (Hudson) Papenfuss
ZM450 *reflexum* (Chauvin) Kützing
ZM451 Lomentariaceae
ZM452 *Lomentaria* Lyngbye
ZM453 *articulata* (Hudson) Lyngbye
ZM454 *clavellosa* (Turner) Gaillon
ZM455 *hakodatensis* Yendo
A probable introduction from Japan or adjacent waters; see Cabioch & Magne (1987).
- ZM456 *orcadensis* (Harvey) Collins ex Taylor
ZM457 Rhodymeniaceae
ZM458 *Cordylecladia* J Agardh
ZM459 *erecta* (Greville) J Agardh
ZM460 *Rhodymenia* Greville
ZM461 *ardissonei* J Feldmann
ZM462 *coespitosella* L'Hardy-Halos
ZM463 *delicatula* P Dangeard
ZM464 *holmesii* Ardissonne
ZM465 *phylloides* L'Hardy-Halos
See Brodie & Guiry (1988).
French coast.
- ZM466 *pseudopalmeta* (Lamouroux) P Silva
ZM467 **CERAMIALES**
Ceramiaceae
ZM468 *Aglaothamnion* Feldmann-Mazoyer
ZM469 *bipinnatum* (P Crouan et H Crouan) Feldmann-Mazoyer
ZM470 *byssoides* (Arnott ex Harvey) L'Hardy-Halos et Rueness
ZM471 *chadefaudii* L'Hardy-Halos
ZM472 *cordatum* Børgesen
French coast.
French coast. Synonym: *Callithamnion neglectum*; see Athanasiadis (1987).
See L'Hardy-Halos & Maggs (1991).
- ZM473 *diaphanum* L'Hardy-Halos et Maggs
ZM474 *feldmanniae* Halos
ZM475 *gallicum* (Nägeli) Halos ex Ardré
ZM476 *hookeri* (Dillwyn) Maggs et Hommersand
ZM477 *priceanum* Maggs, Guiry et Rueness
ZM478 *pseudobyssoides* (P Crouan et H Crouan) Halos
ZM479 *roseum* (Roth) Maggs et L'Hardy-Halos
ZM480 *sepositum* (Gunnerus) Maggs et Hommersand
ZM481 *tripinnatum* (C Agardh) Feldmann-Mazoyer
ZM482 *Anotrachium* Nägeli
ZM483 *barbatum* (C Agardh) Nägeli
ZM484 *furcellatum* (J Agardh) Baldock
ZM485 *Antithamnion* Nägeli
ZM486 *cruciatum* (C Agardh) Nägeli
ZM487 *densum* (Suhr) Howe
Synonym: *Griffithsia barbata*.
Synonym: *A. defectum*; see Guiry & Maggs (1991).
French coast.
See Maggs & Hommersand (1993).
- ZM488 *tenuissimum* (Hauck) Schiffner
ZM489 *villosum* (Kützing) Athanasiadis
ZM490 *Antithamnionella* Lyle
ZM491 *elegans* (Berthold) J Price et D John
ZM492 *floccosa* (O F Müller) Whittick
ZM493 *spirographidis* (Schiffner) Wollaston
ZM494 *ternifolia* (J D Hooker et Harvey) Lyle
ZM495 *Bornetia* Thuret
ZM496 *secundiflora* (J Agardh) Thuret
ZM497 *Callithamnion* Lyngbye
ZM498 *corymbosum* (J E Smith) Lyngbye
ZM499 *granulatum* (Ducluzeau) C Agardh
French coast.
Synonym: *A. samiensis*.

ZM505	<i>tetragonum</i> (Withering) S F Gray	
ZM506	<i>tetricum</i> (Dillwyn) S F Gray	
ZM507	<i>Ceramium</i> Roth	See Maggs & Hommersand (1993) for a major realignment of species. Further investigation is required. French coast.
ZM508	<i>bertholdii</i> Funk	
ZM509	<i>botryocarpum</i> Griffiths ex Harvey	
ZM510	<i>callipterum</i> Mazoyer	French coast.
ZM511	<i>ciliatum</i> (Ellis) Ducluzeau	
ZM512	<i>cimbricum</i> H Petersen	
ZM513	<i>comptum</i> Børgesen	French coast.
ZM514	<i>deslongchampii</i> Chauvin ex Duby	
ZM515	<i>diaphanum</i> (Lightfoot) Roth	
ZM516	<i>echionotum</i> J Agardh	
ZM517	<i>flaccidum</i> (Kützing) Ardissonne	
ZM518	<i>gaditanum</i> (Clemente y Rubio) Cremades	Synonym: <i>C. flabelligerum</i> ; see Cremades & Pérez-Cirera (1990).
ZM519	<i>nodulosum</i> (Lightfoot) Ducluzeau	Synonym: <i>C. rubrum</i> but see Silva, Basson & Moe (1996).
ZM520	<i>pallidum</i> (Nägeli ex Kützing) Maggs et Hommersand	Synonym: <i>C. armoricum</i> Dixon et H Parkes.
ZM521	<i>secundatum</i> Lyngbye	
ZM522	<i>shuttleworthianum</i> (Kützing) Rabenhorst	Combination was first introduced by Rabenhorst (1846) and not by Silva (1959).
ZM523	<i>siliquosum</i> (Kützing) Maggs et Hommersand	
ZM524	<i>strictum</i> sensu Harvey	Provisional name; see Maggs & Hommersand (1993). French coast.
ZM525	<i>tenerrimum</i> (G Martens) Okamura	
ZM526	<i>Compsothamnion</i> Nägeli	
ZM527	<i>decompositum</i> (J Agardh) Maggs et L'Hardy-Halos	See Maggs & L'Hardy-Halos (1993).
ZM528	<i>gracillimum</i> De Toni	
ZM529	<i>thuyoides</i> (J E Smith) Nägeli	
ZM530	<i>Crouania</i> J Agardh	
ZM531	<i>attenuata</i> (C Agardh) J Agardh	
ZM532	<i>Griffithsia</i> C Agardh	
ZM533	<i>corallinoides</i> (Linnaeus) Trevisan	
ZM534	<i>devoniensis</i> Harvey	
ZM535	<i>Gymnothamnion</i> J Agardh	
ZM536	<i>elegans</i> (Schousboe ex C Agardh) J Agardh	French coast.
ZM537	<i>Halurus</i> Kützing	
ZM538	<i>equisetifolius</i> (Lightfoot) Kützing	
ZM539	<i>fiosculosus</i> (Ellis) Maggs et Hommersand	Synonym: <i>Griffithsia fiosculosa</i> ; see Maggs & Hommersand (1993).
ZM540	<i>Mesothamnion</i> Børgesen	
ZM541	<i>distichum</i> (Børgesen) Halos	French coast
ZM542	<i>Microcladia</i> Greville	
ZM543	<i>glandulosa</i> (Solander ex Turner) Greville	
ZM544	<i>Monosporus</i> Solier	
ZM545	<i>pedicellatus</i> (J E Smith) Solier	
ZM546	<i>Pleonosporium</i> Nägeli	
ZM547	<i>borreri</i> (J E Smith) Nägeli	
ZM548	<i>caribbaeum</i> (Børgesen) R Norris	French coast.
ZM549	<i>flexuosum</i> (C Agardh) Bornet	French coast.
ZM550	<i>Plumaria</i> Schmitz	
ZM551	<i>plumosa</i> (Hudson) Kuntze	Synonym: <i>P. elegans</i> ; see Maggs & Hommersand (1993).
ZM552	<i>Pterothamnion</i> Nägeli	
ZM553	<i>crispum</i> (Ducluzeau) Nägeli	See Maggs & Hommersand (1993).
ZM554	<i>plumula</i> (Ellis) Nägeli	
ZM555	<i>Ptilota</i> C Agardh	
ZM556	<i>gunneri</i> P Silva, Maggs et L Irvine	Synonym: <i>P. plumosa</i> (Linnaeus) C. Agardh; see Maggs & Hommersand (1993).
ZM557	<i>Ptilothamnion</i> Thuret	
ZM558	<i>pluma</i> (Dillwyn) Thuret	
ZM559	<i>sphaericum</i> (P Crouan et H Crouan) Maggs et Hommersand	See Maggs & Hommersand (1993).
ZM560	<i>Scagelia</i> Wollaston	
ZM561	<i>pusilla</i> (Ruprecht) Athanasiadis	Synonym: <i>Antithamnion boreale</i> ; see Maggs & Hommersand (1993).
ZM562	<i>pylaisei</i> (Montagne) M Wynne	
ZM563	<i>Seirospora</i> Harvey	
ZM564	<i>interrupta</i> (J E Smith) Schmitz	Synonym: <i>S. seirosperma</i> ; see Maggs & Hommersand (1993).
ZM566	<i>Spermothamnion</i> Areschoug	
ZM567	<i>repens</i> (Dillwyn) Rosenvinge	
ZM568	<i>strictum</i> (C Agardh) Ardissonne	
ZM569	<i>Sphondylothamnion</i> Nägeli	
ZM570	<i>multifidum</i> (Hudson) Nägeli	
ZM571	<i>Spyridia</i> Harvey	
ZM572	<i>filamentosa</i> (Wulfen) Harvey	
ZM573	Dasyaceae	
ZM574	<i>Dasya</i> C Agardh	
ZM575	<i>baillouviana</i> (S Gmelin) Montagne	Coasts of the Netherlands and Sweden; probable introduction.
ZM576	<i>corymbifera</i> J Agardh	
ZM577	<i>hutchinsiae</i> Harvey	
ZM578	<i>ocellata</i> (Grateloup) Harvey	
ZM579	<i>punicea</i> Meneghini ex Zanardini	
ZM580	<i>Heterosiphonia</i> Montagne	
ZM581	<i>plumosa</i> (Ellis) Batters	
ZM582	Delesseriaceae	
ZM583	<i>Acrosorium</i> Zanardini	

ZM584	<i>venulosum</i> (Zanardini) Kylin	Synonym: <i>A. uncinatum</i> sensu Kylin; see Maggs & Hommersand (1993).
ZM585	<i>Apoglossum</i> J Agardh	
ZM586	<i>ruscifolium</i> (Turner) J Agardh	
ZM587	<i>Apoglossocolax</i> Maggs et Hommersand	See Maggs & Hommersand (1993).
ZM588	<i>pusilla</i> Maggs et Hommersand	
ZM589	<i>Asterocolax</i> J Feldmann et G Feldmann	
ZM590	<i>erythroglossi</i> J Feldmann et G Feldmann	
ZM591	<i>Cryptopleura</i> Kützing	
ZM592	<i>ramosa</i> (Hudson) Kylin ex Lily Newton	
ZM593	<i>Delesseria</i> Lamouroux	
ZM594	<i>sanguinea</i> (Hudson) Lamouroux	
ZM595	<i>Drachiella</i> Ernst et J Feldmann	
ZM596	<i>heterocarpa</i> (Chauvin ex Duby) Maggs et Hommersand	Synonym: <i>Myriogramme heterocarpum</i> ; see Maggs & Hommersand (1993). Synonym: <i>Myriogramme minuta</i> ; see Maggs & Hommersand (1993).
ZM597	<i>minuta</i> (Kylin) Maggs et Hommersand	
ZM598	<i>spectabilis</i> Ernst et J Feldmann	
ZM599	<i>Erythroglossum</i> J Agardh	
ZM600	<i>laciniatum</i> (Lightfoot) Maggs et Hommersand	Synonyms: <i>Polyneura laciniata</i> ; <i>Polyneura gmelinii</i> . See Maggs & Hommersand (1993).
ZM601	<i>Gonimocolax</i> Kylin	
ZM602	<i>roscoffensis</i> J Feldmann et G Feldmann	French coast; see Maggs & Hommersand (1993).
ZM603	<i>Gonimophyllum</i> Batters	
ZM604	<i>buffhamii</i> Batters	
ZM605	<i>Haraldia</i> J Feldmann	
ZM606	<i>lenormandii</i> (Derbès et Solier) J Feldmann	French coast.
ZM607	<i>Haraldiophyllum</i> A Zinova	
ZM608	<i>bonnemaisonii</i> (Kylin) A Zinova	Synonym: <i>Myriogramme bonnemaisonii</i> . Should not be confused with <i>Polyneura bonnemaisonii</i> , a separate entity; see Maggs & Hommersand (1993).
ZM609	<i>Hypoglossum</i> Kützing	
ZM610	<i>hypoglossoides</i> (Stackhouse) F Collins et Hervey	Synonym: <i>H. woodwardii</i> . Note that one of the combining authors is 'Hervey' and not 'Harvey'.
ZM611	<i>Membranoptera</i> Stackhouse	
ZM612	<i>alata</i> (Hudson) Stackhouse	Includes British records of <i>Pantoneura angustissima</i> ; see Maggs & Hommersand (1993).
ZM613	<i>Nitophyllum</i> Greville	
ZM614	<i>punctatum</i> (Stackhouse) Greville	
ZM615	<i>Phycodrys</i> Kützing	
ZM616	<i>rubens</i> (Linnaeus) Batters	
ZM617	<i>Polyneura</i> Kylin	
ZM618	<i>bonnemaisonii</i> (C Agardh) Maggs et Hommersand	Synonym: <i>P. hilliae</i> . Should not be confused with <i>Haraldiophyllum bonnemaisonii</i> (see above). See Maggs & Hommersand (1993).
ZM619	<i>Radicilingua</i> Papenfuss	
ZM620	<i>thysanorhizans</i> (Holmes) Papenfuss	
ZM621	Rhodomelaceae	
ZM622	<i>Boergesenella</i> Kylin	
ZM623	<i>fruticulosa</i> (Wulfen) Kylin	Synonym: <i>Polysiphonia fruticulosa</i> ; see Maggs & Hommersand (1993).
ZM624	<i>thuyoides</i> (Harvey) Kylin	Synonym: <i>Pterosiphonia thuyoides</i> ; see Maggs & Hommersand (1993).
ZM625	<i>Bostrychia</i> Montagne	
ZM626	<i>scorpioides</i> (Hudson) Montagne ex Kützing	
ZM627	<i>Brongniartella</i> Bory	
ZM628	<i>byssoides</i> (Goodenough et Woodward) Schmitz	
ZM629	<i>Chondria</i> C Agardh	
ZM630	<i>capillaris</i> Hudson	Synonym: <i>Chondria tenuissima</i> ; see Wynne (1991).
ZM631	<i>coerulescens</i> (J Agardh) Falkenberg	
ZM632	<i>dasyphylla</i> (Woodward) C Agardh	
ZM633	<i>scintillans</i> G Feldmann	French coast.
ZM634	<i>Ctenosiphonia</i> Falkenberg	
ZM635	<i>hypnoides</i> (Welwitsch ex J Agardh) Falkenberg	French coast.
ZM636	<i>Halopithys</i> Kützing	
ZM637	<i>incurvus</i> (Hudson) Batters	
ZM638	<i>Herposiphonia</i> Nägeli	
ZM639	<i>secunda</i> (C Agardh) Ambronn	French coast. See Silva, Basson & Moe (1996).
ZM640	<i>Laurencia</i> Lamouroux	
ZM641	<i>brongniartii</i> J Agardh	French coast; see Cabioch <i>et al.</i> (1990). An introduced species.
ZM642	<i>obtusa</i> (Hudson) Lamouroux	
ZM643	<i>pyramidalis</i> Bory ex Kützing	See Maggs & Hommersand (1994).
ZM644	<i>Leptosiphonia</i> Kylin	
ZM645	<i>schousboei</i> (Thuret) Kylin	French and Netherlands coasts.
ZM646	<i>Lophosiphonia</i> Falkenberg	
ZM647	<i>reptabunda</i> (Suhr) Kylin	See Silva in Silva, Basson & Moe (1996).
ZM648	<i>Odonthalia</i> Lyngbye	
ZM649	<i>dentata</i> (Linnaeus) Lyngbye	
ZM650	<i>Osmundea</i> Stackhouse	

ZM651	<i>hybrida</i> (De Candolle) Nam	Synonym: <i>Laurencia hybrida</i> ; see Maggs & Hommersand (1994) and Nam <i>et al.</i> (1994).
ZM652	<i>osmunda</i> (S Gmelin) Maggs et Hommersand	Synonym: <i>Laurencia osmunda</i> ; see Maggs & Hommersand (1993) and Nam <i>et al.</i> (1994).
ZM653	<i>pinnatifida</i> (Hudson) Stackhouse	Synonym: <i>Laurencia pinnatifida</i> ; see Maggs & Hommersand (1993) and Nam <i>et al.</i> (1994).
ZM654	<i>truncata</i> (Kützing) Nam et Maggs	Synonyms: <i>Laurencia platycephala</i> sensu Magne; <i>Laurencia truncata</i> . See Maggs & Hommersand (1993) and Nam <i>et al.</i> (1994).
ZM655	<i>Polysiphonia</i> Greville	See Maggs & Hommersand (1993) for a revision of the species from the British Isles.
ZM656	<i>atlantica</i> Kapraun et J Norris	Synonym: <i>P. macrocarpa</i> .
ZM657	<i>brodiei</i> (Dillwyn) Sprengel	See Silva, Basson & Moe (1996) regarding orthography of the specific epithet.
ZM658	<i>ceramiaiformis</i> P Crouan et H Crouan	
ZM659	<i>denudata</i> (Dillwyn) Greville	
ZM660	<i>devoniensis</i> Maggs et Hommersand	
ZM661	<i>elongata</i> (Hudson) Sprengel	
ZM662	<i>elongella</i> Harvey	
ZM663	<i>ferulacea</i> Suhr ex J Agardh	French coast.
ZM664	<i>fibrata</i> (Dillwyn) Harvey	
ZM665	<i>fibrillosa</i> (Dillwyn) Sprengel	Synonym: <i>P. violacea</i> .
ZM666	<i>foetidissima</i> Cocks ex Bornet	
ZM667	<i>fucooides</i> (Hudson) Greville	Synonym: <i>P. nigrescens</i> .
ZM668	<i>furcellata</i> (C Agardh) Harvey	
ZM669	<i>harveyi</i> J Bailey	Perhaps introduced; see Maggs & Hommersand (1990).
ZM670	<i>isogona</i> Harvey	French coast.
ZM671	<i>lanosa</i> (Linnaeus) Tandy	
ZM672	<i>nigra</i> (Hudson) Batters	
ZM673	<i>opaca</i> (C Agardh) Moris et De Notaris	
ZM674	<i>orthocarpa</i> Rosenvinge	Southern North Sea.
ZM675	<i>polyspora</i> (C Agardh) J Agardh	French coast.
ZM676	<i>scopulorum</i> Harvey	French coast.
ZM677	<i>simpliciuscula</i> P Crouan et H Crouan	French coast.
ZM678	<i>simulans</i> Harvey	
ZM679	<i>stricta</i> (Dillwyn) Greville	Synonyms: <i>P. urceolata</i> ; <i>P. spiralis</i> .
ZM680	<i>subulifera</i> (C Agardh) Harvey	
ZM682	<i>Pterosiphonia</i> Falkenberg	
ZM683	<i>ardreana</i> Maggs et Hommersand	See Maggs & Hommersand (1993).
ZM684	<i>complanata</i> (Clemente y Rubio) Falkenberg	
ZM685	<i>parasitica</i> (Hudson) Falkenberg	
ZM686	<i>pennata</i> (C Agardh) Sauvageau	
ZM687	<i>pinnulata</i> (Kützing) Maggs et Hommersand	See Maggs & Hommersand (1993).
ZM688	<i>spinifera</i> (Kützing) Ardre	French coast.
ZM689	<i>Rhodomela</i> Agardh	
ZM690	<i>confervoides</i> (Hudson) P Silva	
ZM691	<i>lycopodioides</i> (Linnaeus) C Agardh	
ZM692	<i>Rytiphlaea</i> C Agardh	
ZM693	<i>tinctoria</i> (Clemente y Rubio) C Agardh	French coast.

Division CHROMOPHYCOTA

ZR1	CHROMOPHYCOTA	See Silva, Basson & Moe (1996).
ZR2	PHAEOPHYCEAE	
ZR3	ECTOCARPALES	
ZR4	Ectocarpaceae	
ZR5	<i>Acinetospora</i> Bornet	
ZR6	<i>crinita</i> (Carmichael ex Harvey) Kornmann	
ZR7	<i>Actinema</i> Reinsch	
ZR8	<i>scutellum</i> Reinsch	French coast.
ZR9	<i>Bachelotia</i> Bornet	
ZR10	<i>antillarum</i> (Grunow) Gerloff	French coast.
ZR11	<i>Climacosorus</i> Sauvageau	
ZR12	<i>mediterraneus</i> Sauvageau	French coast.
ZR13	<i>Dichosporangium</i> Hauck	
ZR14	<i>chordariae</i> Wollny	
ZR15	<i>Ectocarpus</i> Lyngbye	
ZR16	<i>dimorphus</i> P Silva	French coast.
ZR17	<i>fasciculatus</i> Harvey	
ZR18	<i>siliculosus</i> (Dillwyn) Lyngbye	See Silva, Basson & Moe (1996).
ZR19	<i>Endodictyon</i> Gran	
ZR20	<i>infestans</i> Gran	
ZR21	<i>Feldmannia</i> G Hamel	
ZR22	<i>caespitula</i> (J Agardh) Knoepffler-Peguy	
ZR23	<i>globifera</i> (Kützing) G Hamel	
ZR24	<i>irregularis</i> (Kützing) G Hamel	
ZR25	<i>kjellmanii</i> Kylin	
ZR26	<i>padinae</i> (Buffham) G Hamel	
ZR27	<i>paradoxa</i> (Montagne) G Hamel	
ZR28	<i>simplex</i> (P Crouan et H Crouan) G Hamel	
ZR29	<i>Gononema</i> Kuckuck	
ZR30	<i>aecidioides</i> (Rosenvinge) P Pedersen	
ZR31	<i>Herponema</i> J Agardh	
ZR32	<i>desmarestiae</i> (Gran) Cardinal	

ZR33	<i>solitarium</i>	(Sauvageau) G Hamel	
ZR34	<i>vallantei</i>	(Bornet ex Sauvageau) G Hamel	
ZR35	<i>velutinum</i>	(Greville) J Agardh	
ZR36	<i>Hincksia</i>	J Gray	
ZR37	<i>fenestrata</i>	(Berkeley ex Harvey) P Silva	
ZR38	<i>granulosa</i>	(J E Smith) P Silva	
ZR39	<i>hincksiae</i>	(Harvey) P Silva	
ZR40	<i>mitchelliae</i>	(Harvey) P Silva	
ZR41	<i>ovata</i>	(Kjellman) P Silva	
ZR42	<i>recurvata</i>	(Cardinal) P Silva	French coast.
ZR43	<i>sandriana</i>	(Zanardini) P Silva	
ZR44	<i>secunda</i>	(Kützing) P Silva	
ZR45	<i>Kuckuckia</i>	G Hamel	
ZR46	<i>kylinii</i>	Cardinal	French coast.
ZR47	<i>spinosa</i>	(Kützing) Kuckuck	French coast and southern North Sea.
ZR48	<i>Kuetzingiella</i>	Kornmann	
ZR49	<i>battersii</i>	(Bornet ex Sauvageau) Kornmann	
ZR50	<i>holmesii</i>	(Batters) Russell	
ZR51	<i>Laminariocolax</i>	Kylin	
ZR52	<i>tomentosoides</i>	(Farlow) Kylin	
ZR53	<i>Mikrosyphar</i>	Kuckuck	
ZR54	<i>polysiphoniae</i>	Kuckuck	
ZR55	<i>porphyrae</i>	Kuckuck	
ZR56	<i>zosteriae</i>	Kuckuck	
ZR57	<i>Phaeostroma</i>	Kuckuck	
ZR58	<i>pustulosum</i>	Kuckuck	
ZR59	<i>Pilayella</i>	Bory de Saint-Vincent	Placed in the Pilayellaceae by Pedersen (1984).
ZR60	<i>littoralis</i>	(Linnaeus) Kjellman	
ZR61	<i>varia</i>	Kjellman	Southern North Sea. Synonym: <i>P. macrocarpa</i> Foslie; see Siemer & Pedersen (1995). French coast.
ZR62	<i>seriata</i>	Kuckuck	
ZR63	<i>Pleurocladia</i>	A Braun	
ZR64	<i>lacustris</i>	A Braun	
ZR65	<i>Spongonema</i>	Kützing	
ZR66	<i>tomentosum</i>	(Hudson) Kützing	
ZR67	<i>Streblonema</i>	Derbès et Solier	
ZR68	<i>ambivalens</i>	P Dangeard	French coast.
ZR69	<i>breve</i>	(Sauvageau) De Toni	
ZR70	<i>deformans</i>	(P Dangeard) G Hamel	French coast.
ZR71	<i>effusum</i>	Kylin	Requires taxonomic investigation.
ZR72	<i>fasciculatum</i>	Thuret	
ZR73	<i>integratum</i>	P Dangeard	French coast.
ZR74	<i>intestinum</i>	(Reinsch) Batters	
ZR75	<i>maculans</i>	(P Dangeard) South et Tittley	French coast.
ZR76	<i>myriocladiae</i>	(P Crouan et H Crouan) De Toni	French coast.
ZR77	<i>parasiticum</i>	(Sauvageau) Levring	
ZR78	<i>sphaericum</i>	(Derbès et Solier) Thuret	
ZR79	<i>stilophorae</i>	(P Crouan et H Crouan) G Hamel	
ZR80	<i>tenuissimum</i>	Hauck	
ZR81	<i>zanardinii</i>	(P Crouan et H Crouan) De Toni	
ZR82	<i>Waerniella</i>	Kylin	
ZR83	<i>lucifuga</i>	(Kuckuck) Kylin	
ZR84	Elachistaceae		
ZR85	<i>Elachista</i>	Duby	
ZR86	<i>flaccida</i>	(Dillwyn) Areschoug	
ZR87	<i>fucicola</i>	(Vellej) Areschoug	Synonym: <i>E. globosa</i> ; see Fletcher (1987).
ZR89	<i>intermedia</i>	P Crouan et H Crouan	French coast.
ZR90	<i>scutulata</i>	(J E Smith) Duby	
ZR91	<i>stellaris</i>	Areschoug	
ZR92	<i>Halothrix</i>	Reinke	
ZR93	<i>lumbicalis</i>	(Kützing) Reinke	
ZR94	<i>Leptonematella</i>	P Silva	
ZR95	<i>fasciculata</i>	(Reinke) P Silva	
ZR96	Lithodermataceae		
ZR98	<i>Petroderma</i>	Kuckuck	
ZR99	<i>maculiforme</i>	(Wollny) Kuckuck	
ZR100	<i>Pseudolithoderma</i>	Svedelius	
ZR101	<i>extensum</i>	(P Crouan et H Crouan) S Lund	
ZR102	<i>roscoffense</i>	Loiseaux	Probably includes <i>Lithoderma adriaticum</i> Hauck.
ZR103	<i>Sorapion</i>	Kuckuck	
ZR104	<i>kjellmanii</i>	(Wille) Rosenvinge	Requires further investigation; see Pedersen (1981).
ZR105	<i>simulans</i>	Kuckuck	
ZR106	<i>Symphyocarpus</i>	Rosenvinge	
ZR107	<i>strangulans</i>	Rosenvinge	
ZR108	Myrionemataceae		
ZR109	<i>Clathrodiscus</i>	G Hamel	
ZR110	<i>mandoulii</i>	(Sauvageau) G Hamel	French coast.
ZR111	<i>Compsonema</i>	Kuckuck	
ZR112	<i>microspongium</i>	(Batters) Kuckuck	
ZR113	<i>minutum</i>	(C Agardh) Kuckuck	
ZR114	<i>Microspongium</i>	Reinke	
ZR115	<i>globosum</i>	Reinke	Synonym: <i>Myrionema polycladum</i> ; see Fletcher (1987).
ZR116	<i>immersum</i>	(Levring) P Pedersen	
ZR117	<i>Myrionema</i>	Greville	
ZR118	<i>corunnae</i>	Sauvageau	
ZR119	<i>feldmannii</i>	Loiseaux	French coast.

ZR120	<i>liechtenstermii</i>	Hauck	
ZR121	<i>magnusii</i>	(Sauvageau) Loiseaux	
ZR122	<i>papillosum</i>	Sauvageau	
ZR124	<i>strangulans</i>	Greville	
ZR125	<i>Phaeostromatella</i>	P Dangeard	
ZR126	<i>elegans</i>	P Dangeard	French coast.
ZR127	<i>Protectocarpus</i>	Kormann	
ZR128	<i>speciosus</i>	(Børgesen) Kornmann	
ZR129	<i>Ulonema</i>	Foslie	
ZR130	<i>rhizophorum</i>	Foslie	
ZR131	Sorocarpaceae		
ZR132	<i>Sorocarpus</i>	N Pringsheim	
ZR133	<i>micromorus</i>	(Bory) P Silva	
ZR134	<i>reinboldii</i>	(Reinke) Kornmann et Sahling	
ZR135	DICTYOSIPHONALES		
ZR136	Buffhamiaceae		
ZR137	<i>Buffhamia</i>	Batters	
ZR138	<i>speciosa</i>	Batters	
ZR139	Dictyosiphonaceae		
ZR140	<i>Dictyosiphon</i>	Greville	
ZR141	<i>chordaria</i>	Areschoug	
ZR142	<i>ekmanii</i>	Areschoug	
ZR143	<i>foeniculaceus</i>	(Hudson) Greville	
ZR144	Giraudiaceae		
ZR145	<i>Giraudia</i>	Derbès et Solier	
ZR146	<i>sphacelarioides</i>	Derbès et Solier	
ZR147	Myriotrichiaceae		
ZR148	<i>Leblondiella</i>	G Hamel	
ZR149	<i>densa</i>	(Batters) G Hamel	
ZR150	<i>Litosiphon</i>	Harvey	
ZR151	<i>laminariae</i>	(Lyngbye) Harvey	Synonym: <i>L. pusillus</i> ; see Fletcher (1987).
ZR153	<i>Myriotrichia</i>	Harvey	
ZR154	<i>clavaeformis</i>	Harvey	
ZR155	Pogotrichaceae		
ZR156	<i>Omphalophyllum</i>	Rosenvinge	
ZR157	<i>ulvaceum</i>	Rosenvinge	French coast.
ZR158	<i>Pogotrichum</i>	Reinke	
ZR159	<i>filiforme</i>	Reinke	
ZR160	<i>setiforme</i>	(Rosenvinge) P Pedersen	French coast.
ZR161	Punctariaceae		
ZR162	<i>Asperococcus</i>	Lamouroux	
ZR163	<i>bullosus</i>	Lamouroux	Synonym: <i>A. turneri</i> .
ZR164	<i>compressus</i>	Griffiths ex W J Hooker	
ZR165	<i>fistulosus</i>	(Hudson) W J Hooker	
ZR166	<i>scaber</i>	Kuckuck	
ZR167	<i>Chilionema</i>	Sauvageau	
ZR168	<i>foecundum</i>	(Strömfelt) Fletcher	
ZR169	<i>hispanicum</i>	(Sauvageau) Fletcher	
ZR170	<i>ocellatum</i>	(Kützing) Kuckuck	
ZR171	<i>reptans</i>	(P Crouan et H Crouan) Sauvageau	
ZR172	<i>Hecatonema</i>	Sauvageau	
ZR173	<i>aggregatum</i>	(P Dangeard) P Pedersen	French coast.
ZR174	<i>maculans</i>	(F Collins) Sauvageau	
ZR175	<i>terminale</i>	(Kützing) Kylin	Southern North Sea (Helgoland).
ZR176	<i>Punctaria</i>	Greville	
ZR177	<i>crispata</i>	(Kützing) Batters	Synonym: <i>P. hiemalis</i> ; see Fletcher (1987).
ZR179	<i>latifolia</i>	Greville	
ZR180	<i>plantaginea</i>	(Roth) Greville	
ZR181	<i>tenuissima</i>	(C Agardh) Greville	Synonym: <i>Desmotrichum undulatum</i> ; see Fletcher (1987).
ZR182	Scytosiphonaceae		
ZR183	<i>Colpomenia</i>	Endlicher	
ZR184	<i>peregrina</i>	(Sauvageau) G Hamel	
ZR185	<i>sinuosa</i>	(Mertens ex Roth) Derbès et Solier	French coast.
ZR186	<i>Petalonia</i>	Derbès et Solier	
ZR187	<i>fascia</i>	(O F Müller) Kuntze	
ZR188	<i>filiformis</i>	(Batters) Kuntze	
ZR189	<i>zosterifolia</i>	(Reinke) Kuntze	
ZR190	<i>Ralfsia</i>	Berkeley	
ZR191	<i>verrucosa</i>	(Areschoug) Areschoug	
ZR192	<i>Scytosiphon</i>	C Agardh	
ZR193	<i>dotyi</i>	M Wynne	
ZR194	<i>lomentaria</i>	(Lyngbye) Link	See Silva, Basson & Moe (1996). Synonym: <i>S. simplicimus</i> .
ZR195	<i>Stragularia</i>	Strömfelt	
ZR196	<i>clavata</i>	(Harvey) G Hamel	Synonyms: <i>Ralfsia disciformis</i> P Crouan et H Crouan; <i>R. clavata</i> .
ZR197	<i>spongiocarpa</i>	(Batters) G Hamel	
ZR198	Striariaceae		
ZR199	<i>Isthmoplea</i>	Kjellman	
ZR200	<i>sphaerophora</i>	(Carmichael ex Harvey) Kjellman	
ZR201	<i>Stictyosiphon</i>	Kützing	
ZR202	<i>adriaticus</i>	Kützing	French coast.
ZR203	<i>griffithsianus</i>	(Le Jolis) Holmes et Batters	
ZR204	<i>soriferus</i>	(Reinke) Rosenvinge	
ZR205	<i>tortilis</i>	(Ruprecht) Reinke	
ZR206	<i>Striaria</i>	Greville	
ZR207	<i>attenuata</i>	(Greville) Greville	
ZR208	CHORDARIALES		
ZR209	Acrotichaceae		
ZR210	<i>Acrothrix</i>	Kylin	

ZR211	<i>gracilis</i>	Kylin	
ZR212	Chordariaceae		
ZR213	<i>Chordaria</i>	C Agardh	
ZR214	<i>flagelliformis</i>	(O F Müller) C Agardh	
ZR215	<i>Cladosiphon</i>	Kützing	
ZR216	<i>contortus</i>	(Thuret) Kylin	
ZR217	<i>zosteræ</i>	(J Agardh) Kylin	
ZR218	<i>Eudesme</i>	J Agardh	
ZR219	<i>virescens</i>	(Carmichael ex Berkeley) J Agardh	
ZR220	<i>Liebmannia</i>	J Agardh	
ZR221	<i>leveillei</i>	J Agardh	
ZR222	<i>Mesogloia</i>	J Agardh	
ZR223	<i>lanosa</i>	P Crouan et H Crouan	
ZR224	<i>neglecta</i>	Batters	
ZR225	<i>vermiculata</i>	(J E Smith) S Gray	
ZR226	<i>Myriocladia</i>	J Agardh	
ZR227	<i>lovenii</i>	J Agardh	
ZR228	<i>tomentosa</i>	P Crouan et H Crouan	
ZR229	<i>Sauvageaugloia</i>	G Hamel ex Kylin	
ZR230	<i>chordariaeformis</i>	(P Crouan et H Crouan) Kylin	
ZR231	<i>griffithsiana</i>	(Greville ex W Hooker) G Hamel ex Kylin	
ZR232	<i>Sphaerotrichia</i>	Kylin	
ZR233	<i>divaricata</i>	(C Agardh) Kylin	
ZR234	<i>Strepsithalia</i>	Bornet ex Sauvageau	
ZR235	<i>buffhamiana</i>	(Batters) Batters	
ZR236	<i>curvata</i>	Sauvageau	French coast.
ZR237	<i>liagoræ</i>	Sauvageau	French coast.
ZR238	<i>liebmanniæ</i>	Miranda	French coast.
ZR239	Corynophlaeaceae		
ZR240	<i>Corynophlaea</i>	Kützing	
ZR241	<i>crispa</i>	(Harvey) Kuckuck	
ZR242	<i>Cylindrocarpus</i>	P Crouan et H Crouan	
ZR243	<i>microscopicus</i>	P Crouan et H Crouan	See Fletcher (1987).
ZR244	<i>Leathesia</i>	S F Gray	
ZR245	<i>difformis</i>	(Linnaeus) Areschoug	
ZR246	<i>Microcoryne</i>	Strömfelt	
ZR247	<i>ocellata</i>	Strömfelt	
ZR248	<i>Myriactula</i>	Kuntze	
ZR249	<i>arabica</i>	(Kützing) J Feldmann	French coast.
ZR250	<i>areschougii</i>	(P Crouan et H Crouan) G Hamel	
ZR251	<i>chordæ</i>	(Areschoug) Levring	
ZR252	<i>clandestina</i>	(P Crouan et H Crouan) J Feldmann	
ZR253	<i>haydenii</i>	(Gatty) Levring	
ZR254	<i>rivulariæ</i>	(Suhr) J Feldmann	
ZR255	<i>stellulata</i>	(Harvey) Levring	
ZR256	<i>vlastæ</i>	J Feldmann	French coast.
ZR257	<i>Petrospongium</i>	Nägeli	
ZR258	<i>berkeleyi</i>	(Greville) Nägeli	Synonym: <i>Cylindrocarpus berkeleyi</i> .
ZR259	Spermatochneaceae		
ZR260	<i>Spermatochneus</i>	Kützing	
ZR261	<i>paradoxus</i>	(Roth) Kützing	
ZR262	<i>Stilophora</i>	J Agardh	
ZR263	<i>tenella</i>	(Esper) P Silva	Formerly known as <i>S. rhizodes</i> ; see Silva, Basson & Moe (1996).
ZR264	<i>Stilopsis</i>	Kuckuck	
ZR265	<i>lejolisii</i>	(Thuret) Kuckuck	
ZR266	CUTLERIALES		
ZR267	Cutleriaceae		
ZR268	<i>Cutleria</i>	Greville	
ZR270	<i>adspersa</i>	(Mertens) De Notaris	French coast.
ZR271	<i>multifida</i>	(J E Smith) Greville	
ZR272	<i>Zanardinia</i>	Nardo ex P Crouan et H Crouan	
ZR273	<i>prototypus</i>	Nardo	
ZR274	TILOPTERIDALES		
ZR275	Tilopteridaceae		
ZR276	<i>Haplospora</i>	Kjellman	
ZR277	<i>globosa</i>	Kjellman	
ZR278	<i>Tilopteris</i>	Kützing	
ZR279	<i>mertensii</i>	(Turner) Kützing	
ZR280	SPHACELARIALES		
ZR281	Choristocarpaceae		
ZR282	<i>Choristocarpus</i>	Zanardini	
ZR283	<i>tenellus</i>	(Kützing) Zanardini	
ZR284	Cladostephaceae		
ZR285	<i>Cladostephus</i>	C Agardh	
ZR286	<i>spongiosus</i>	(Hudson) C Agardh	
ZR287	Sphacelariaceae		
ZR288	<i>Sphacelaria</i>	Lyngbye	
ZR289	<i>arctica</i>	Harvey	
ZR290	<i>caespitula</i>	Lyngbye	
ZR291	<i>cirrosa</i>	(Roth) C Agardh	
ZR292	<i>fusca</i>	(Hudson) S Gray	
ZR293	<i>mirabilis</i>	(Reinke ex Batters) Prud'homme van Reine	
ZR294	<i>nana</i>	Nägeli ex Kützing	
ZR295	<i>plumigera</i>	Holmes ex Hauck	
ZR296	<i>plumosa</i>	Lyngbye	
ZR297	<i>plumula</i>	Zanardini	
ZR298	<i>racemosa</i>	Greville	
ZR299	<i>radicans</i>	(Dillwyn) Harvey	
ZR300	<i>rigidula</i>	Kützing	
ZR301	<i>sympodiocarpa</i>	Sauvageau	French coast.

ZR302	<i>tribuloides</i> Meneghini	
ZR303	Stypocaulaceae	
ZR304	<i>Halopteris</i> Kützing	
ZR305	<i>filicina</i> (Grateloup) Kützing	
ZR306	<i>Stypocaulon</i> Kützing	
ZR307	<i>scoparia</i> (Linnaeus) Kützing	
ZR308	DICTYOTALES	
ZR309	Dictyotaceae	
ZR310	<i>Dictyopteris</i> Lamouroux	
ZR311	<i>membranacea</i> (Stackhouse) Batters	
ZR312	<i>Dictyota</i> Lamouroux	Synonym: <i>Dilophus</i> ; see Hörnig <i>et al.</i> (1992).
ZR313	<i>dichotoma</i> (Hudson) Lamouroux	
ZR314	<i>fasciola</i> (Roth) Lamouroux	French coast.
ZR315	<i>spiralis</i> Montagne	Synonym: <i>Dilophus spiralis</i> .
ZR316	<i>Padina</i> Adanson	
ZR317	<i>pavonica</i> (Linnaeus) Thivy	See Silva, Basson & Moe (1996) regarding orthographic variants of the specific epithet.
ZR318	<i>Spatoglossum</i> Kützing	
ZR319	<i>solieri</i> (Chauvin ex Montagne) Kützing	French coast.
ZR320	<i>Taonia</i> J Agardh	
ZR321	<i>atomaria</i> (Woodward) J Agardh	
ZR322	SPOROCHNALES	
ZR323	Sporochnaceae	
ZR324	<i>Carpomitra</i> Kützing	
ZR325	<i>costata</i> (Stackhouse) Batters	
ZR326	<i>Sporochnus</i> C Agardh	
ZR327	<i>pedunculatus</i> (Hudson) C Agardh	
ZR328	DESMARESTIALES	
ZR329	Arthrocladiaceae	
ZR330	<i>Arthrocladia</i> Duby	
ZR331	<i>villosa</i> (Hudson) Duby	
ZR332	Desmarestiaceae	
ZR333	<i>Desmarestia</i> Lamouroux	
ZR334	<i>aculeata</i> (Linnaeus) Lamouroux	
ZR335	<i>dresnayi</i> Lamouroux ex Leman	
ZR336	<i>ligulata</i> (Lightfoot) Lamouroux	
ZR337	<i>viridis</i> (O F Müller) Lamouroux	
ZR338	LAMINARIALES	
ZR339	Alariaceae	
ZR340	<i>Alaria</i> Greville	
ZR341	<i>esculenta</i> (Linnaeus) Greville	
ZR342	<i>Undaria</i> Suringar	
ZR343	<i>pinnatifida</i> (Harvey) Suringar	Familial position requires investigation. French coast (Ushant, St Malo and environs); recently found on south coast of Britain (Fletcher & Manfredi, 1995). Ordinal position requires investigation.
ZR344	Chordaceae	
ZR345	<i>Chorda</i> Stackhouse	
ZR346	<i>filum</i> (Linnaeus) Stackhouse	
ZR347	<i>tomentosa</i> Lyngbye	
ZR348	Laminariaceae	
ZR349	<i>Laminaria</i> Lamouroux	
ZR350	<i>digitata</i> (Hudson) Lamouroux	
ZR351	<i>hyperborea</i> (Gunnerus) Foslie	
ZR352	<i>longicuris</i> De la Pylaie	
ZR353	<i>ochroleuca</i> De la Pylaie	
ZR354	<i>saccharina</i> (Linnaeus) Lamouroux	
ZR355	Phyllariaceae	
ZR356	<i>Phyllariopsis</i> Tilden	
ZR357	<i>brevipes</i> (C Agardh) Henry et South	French coast; see Henry & South (1987). Synonym: <i>Phyllaria reniformis</i> (Lamouroux) Rostaf.
ZR358	<i>Saccorhiza</i> De la Pylaie	
ZR359	<i>polyschides</i> (Lightfoot) Batters	
ZR360	FUCALES	
ZR361	Cystoseiraceae	
ZR362	<i>Bifurcaria</i> Stackhouse	
ZR363	<i>bifurcata</i> R Ross	
ZR364	<i>Cystoseira</i> Agardh	
ZR365	<i>baccata</i> (S Gmelin) P Silva	
ZR366	<i>foeniculaceus</i> (Linnaeus) Greville	
ZR367	<i>humilis</i> Kützing	
ZR368	<i>nodicaulis</i> (Withering) M Roberts	
ZR369	<i>platyclada</i> Sauvageau	French coast.
ZR370	<i>tamariscifolia</i> (Hudson) Papenfuss	
ZR371	<i>Halidrys</i> Lyngbye	
ZR372	<i>siliquosa</i> (Linnaeus) Lyngbye	
ZR373	Fucaceae	
ZR374	<i>Ascophyllum</i> Stackhouse	
ZR375	<i>nodosum</i> (Linnaeus) Le Jolis	
ZR376	<i>Fucus</i> Linnaeus	Species limits require further investigation.
ZR377	<i>ceranoides</i> Linnaeus	
ZR378	<i>cottonii</i> M Wynne et Magne	Synonym: <i>F. muscoides</i> (Cotton) J. Feldmann et Magne; see Wynne & Magne (1991). French coast; requires reinvestigation.
ZR379	<i>dichotomus</i> Sauvageau	
ZR380	<i>distichus</i> Linnaeus	
ZR381	<i>evanescens</i> C Agardh	See Rice & Chapman (1985).
ZR382	<i>serratus</i> Linnaeus	
ZR383	<i>spiralis</i> Linnaeus	
ZR384	<i>vesiculosus</i> Linnaeus	

ZR385	<i>Pelvetia</i> Decaisne et Thuret	
ZR386	<i>canaliculata</i> (Linnaeus) Decaisne et Thuret	
ZR387	Himanthaliaceae	
ZR388	<i>Himantalia</i> Lyngbye	
ZR389	<i>elongata</i> (Linnaeus) S Gray	
ZR390	Sargassaceae	
ZR391	<i>Sargassum</i> Agardh	
ZR392	<i>flavifolium</i> Kützing	French coast.
ZR393	<i>muticum</i> (Yendo) Fensholt	Introduced species now widely distributed from Norway to Spain and recently found in Ireland. See Critchley <i>et al.</i> (1990).
ZR394	<i>natans</i> (Linnaeus) Gaillon	Only known from detached plants on Atlantic coasts.
Division CHLOROPHYCOTA		
ZS1	CHLOROPHYCOTA	See Silva, Basson & Moe (1996).
ZS2	CHLOROPHYCEAE	Arrangement of orders and families follows Burrows (1991).
ZS3	CHLOROCOCCALES	
ZS4	Chlorococcaceae	
ZS5	<i>Characium</i> A Braun	
ZS6	<i>marinum</i> Kjellman	
ZS7	<i>Chlorochytrium</i> Cohn	
ZS8	<i>cohnii</i> Wright	
ZS9	<i>dermatocolax</i> Reinke	
ZS10	<i>facciolae</i> (Borzi) Bristol	
ZS11	<i>Chlorococcum</i> Meneghini	
ZS12	<i>submarinum</i> Alvik	Probably includes <i>Protococcus marinus</i> but not cited by Burrows (1991). See Kornmann & Sahling (1983).
ZS13	<i>Halochlorococcum</i> Kornmann et Sahling	
ZS14	<i>Sykidion</i> Wright	
ZS15	<i>dilatatum</i> (Kornmann et Sahling)	Helgoland.
ZS16	<i>dyeri</i> Wright	
ZS17	<i>moorei</i> (N Gardner) Kornmann et Sahling	Synonym: <i>Chlorochytrium moorei</i> .
ZS18	<i>operculatum</i> (Kornmann et Sahling)	Helgoland.
ZS19	MICROSPORALES	Ordinal status requires reassessment.
ZS20	Microsporaceae	
ZS21	<i>Microspora</i> Thuret	
ZS22	<i>ficulinae</i> P Dangeard	See Farnham, Blunden & Gordon (1985); Burrows (1991). Allocation to a class requires further study (van den Hoek <i>et al.</i> 1995).
ZS23	PRASIOLALES	
ZS24	Prasiolaceae	
ZS25	<i>Prasiola</i> C Agardh	Further investigations of species status within the genus are required.
ZS26	<i>calophylla</i> (Carmichael ex Greville) Kützing	
ZS27	<i>crispa</i> (Lightfoot) Kützing	
ZS28	<i>stipitata</i> Suhr ex Jessen	
ZS29	<i>furfuracea</i> (Mertens) Kützing	
ZS30	<i>Rosenvingiella</i> P Silva	
ZS31	<i>constricta</i> (Setchell et N Gardner) P Silva	Helgoland and the Baltic.
ZS32	<i>polyrhiza</i> (Rosenvinge) P Silva	
ZS34	CODIOLALES	
ZS35	Acrosiphoniaceae	
ZS36	<i>Chlorothrix</i> Berger-Perrot et Thomas	
ZS37	<i>intermedia</i> (Berger-Perrot) South et Tittley	French coast.
ZS38	<i>kornmannii</i> (Berger-Perrot) Berger-Perrot et Thomas	French coast, southern North Sea.
ZS39	<i>Spongomorpha</i> Kützing	Silva, Basson & Moe (1996) argue strongly for the reinstatement of <i>Acrosiphonia</i> .
ZS40	<i>aeruginosa</i> (Linnaeus) van den Hoek	
ZS41	<i>arcta</i> (Dillwyn) Kützing	Synonym: <i>Acrosiphonia centralis</i> .
ZS43	Monostromataceae	
ZS44	<i>Gomontia</i> Bornet et Flahault	
ZS45	<i>polyrhiza</i> (Lagerheim) Bornet et Flahault	
ZS46	<i>Kornmannia</i> Bliding	
ZS47	<i>leptoderma</i> (Kjellman) Kornmann	North Sea; unknown in the British Isles. Referred to the Kornmanniaceae by Golden & Cole (1986). Includes <i>Gayralia</i> and <i>Protomonostroma</i> .
ZS48	<i>Monostroma</i> Thuret	
ZS49	<i>grevillei</i> (Thuret) Wittrock	
ZS50	<i>obscurum</i> (Kützing) J Agardh	Synonym: <i>Ulvaria obscura</i> .
ZS51	<i>oxyspermum</i> (Kützing) Doty	
ZS52	<i>undulatum</i> Wittrock	
ZS53	Ulotrichaceae	
ZS54	<i>Eugomontia</i> Kornmann	
ZS55	<i>sacculata</i> Kornmann	
ZS56	<i>Geminella</i> Turpin	
ZS57	<i>marina</i> G Hamel	French coast.
ZS58	<i>Klebsormidium</i> Fott	
ZS59	<i>catenatum</i> (P Dangeard) P Silva, Mattox et Blackwell	French coast.
ZS60	<i>Stichococcus</i> Nägeli	
ZS61	<i>bacillaris</i> Nägeli	See Burrows (1991).
ZS62	<i>Ulothrix</i> Kützing	
ZS63	<i>flacca</i> (Dillwyn) Thuret	
ZS64	<i>implexa</i> (Kützing) Kützing	Synonym: <i>U. subflaccida</i> ; see Burrows (1991).
ZS65	<i>palusalsa</i> Lokhorst	French coast, southern North Sea.
ZS66	<i>speciosa</i> (Carmichael ex Harvey) Kützing	
ZS68	<i>Urospora</i> Areschoug	

ZS70	<i>neglecta</i> (Kornmann) Lokhorst et Trask	According to Burrows (1991), unknown in the British Isles. Synonym: <i>U. bangioides</i> .
ZS71	<i>penicilliformis</i> (Roth) Areschoug	
ZS72	<i>wormskioldii</i> (Mertens ex Hornemann) Rosenvinge	
ZS73	PHAEOPHILALES	
ZS74	Phaeophilaceae	
ZS75	<i>Phaeophila</i> Hauck	
ZS76	<i>dendroides</i> (P Crouan et H Crouan) Batters	
ZS77	ULVALES	
ZS78	Chaetophoraceae	
ZS79	<i>Acrochaete</i> N Pringsheim	
ZS80	<i>geniculata</i> (N Gardner) O'Kelly	French coast.
ZS81	<i>repens</i> N Pringsheim	
ZS82	<i>Bolbocoleon</i> N Pringsheim	
ZS83	<i>piliferum</i> N Pringsheim	
ZS84	<i>Chlorofilum</i> P Dangeard	
ZS85	<i>ephemerum</i> P Dangeard	French coast. Requires reinvestigation.
ZS86	<i>Ectochaete</i> Wille	
ZS87	<i>ramulosa</i> L Moewus	Southern North Sea. Requires reinvestigation.
ZS88	<i>Elaterodiscus</i> P Dangeard	
ZS89	<i>appendiculatus</i> P Dangeard	French coast. Requires reinvestigation.
ZS90	<i>Endoclonium</i> Szymanski	
ZS91	<i>marinum</i> L Moewus	Southern North Sea. Requires reinvestigation.
ZS92	<i>Entocladia</i> Reinke	reinvestigation. Synonyms: <i>Epicladia</i> ; <i>Entoderma</i> ; <i>Ectochaete</i> . Synonym: <i>Epicladia phillipsii</i> .
ZS93	<i>flustrae</i> (Reinke) Taylor	
ZS94	<i>leptochaete</i> (Huber) Burrows	
ZS95	<i>moewusae</i> O'Kelly et Yarish	Requires reinvestigation; not included in Burrows (1991).
ZS96	<i>perforans</i> (Huber) Levring	
ZS97	<i>tenuis</i> Kylin	
ZS98	<i>viridis</i> Reinke	
ZS99	<i>wittrockii</i> Wille	
ZS100	<i>Ochlochaete</i> Thwaites ex Harvey	
ZS101	<i>hystrix</i> Thwaites	
ZS102	<i>Pilinia</i> Kützing	Silva, Basson & Moe (1996; p719) list <i>Pilinia</i> as a 'genus of Phaeophyceae of uncertain position'.
ZS103	<i>rimosa</i> Kützing	
ZS104	<i>Pirulina</i> Snow	Synonym: <i>Heterogonium</i> Dangeard.
ZS105	<i>salina</i> (Dangeard) Printz	Planktonic; requires reinvestigation; see Burrows (1991).
ZS106	<i>Pringsheimiella</i> von Höhnell	
ZS107	<i>conchyliophila</i> J Feldman	French coast.
ZS108	<i>scutata</i> (Reinke) Marchewianka	
ZS109	<i>Pseudendoclonium</i> Wille	
ZS110	<i>dynamenae</i> Nielsen	Not included in Burrows (1991).
ZS111	<i>informe</i> P Dangeard	French coast.
ZS112	<i>submarinum</i> Wille	
ZS113	<i>Pseudodictyon</i> N Gardner	Probably referable to <i>Acrochaete</i> ; requires reinvestigation.
ZS114	<i>inflatum</i> Ercegovic	
ZS115	<i>Pseudopringsheimia</i> Wille	
ZS116	<i>confluens</i> (Rosenvinge) Wille	
ZS117	<i>fucicola</i> (Rosenvinge) Wille	
ZS118	<i>Stromatella</i> Kornmann et Sahling	Coast of France; North Sea.
ZS119	<i>monstromatica</i> (P Dangeard) Kornmann et Sahling	
ZS120	<i>papillosa</i> (P Dangeard) Kornmann et Sahling	
ZS121	<i>Syncoryne</i> Nielsen et Pedersen	May be part of <i>Pringsheimella</i> ; see Burrows (1991).
ZS122	<i>reinkei</i> Nielsen et Pedersen	
ZS123	<i>Tellamia</i> Batters	
ZS124	<i>contorta</i> Batters	
ZS125	<i>intricata</i> Batters	
ZS126	<i>Thamniochloris</i> P Dangeard	
ZS127	<i>atroviridis</i> P Dangeard	French coast.
ZS128	<i>ochlochaetoides</i> P Dangeard	French coast.
ZS129	<i>variabilis</i> P Dangeard	French coast.
ZS130	<i>Ulvella</i> P Crouan et H Crouan	
ZS131	<i>acervus</i> P Dangeard	French coast.
ZS133	<i>lens</i> P Crouan et H Crouan	Synonym: <i>Pseudulvella applanata</i> .
ZS134	<i>protuberans</i> P Dangeard	French coast.
ZS135	<i>setchellii</i> P Dangeard	French coast.
ZS136	<i>stellata</i> P Dangeard	French coast.
ZS137	<i>Uronema</i> Lagerheim	Not included in Burrows (1991); requires reinvestigation.
ZS138	<i>curvata</i> Printz	
ZS139	<i>Zygomitus</i> Bornet et Flahault	Requires reinvestigation.
ZS140	<i>reticulatus</i> Bornet et Flahault	French coast. Requires reinvestigation.
ZS141	Ulvaceae	
ZS142	<i>Blidingia</i> Kylin	
ZS143	<i>chadefaudii</i> (Chadefaud) Bliding	
ZS144	<i>marginata</i> (J Agardh) P Dangeard ex Bliding	
ZS145	<i>minima</i> (Nägeli ex Kützing) Kylin	
ZS146	<i>subsalsa</i> (Kjellman) Kornmann	
ZS147	<i>Capsosiphon</i> Gobi	
ZS148	<i>fulvescens</i> (C Agardh) Setchell et N Gardner	
ZS149	<i>Enteromorpha</i> Link	
ZS150	<i>bayonnensis</i> P Dangeard	French coast.

ZS151	<i>clathrata</i> (Roth) Greville	
ZS152	<i>compressa</i> (Linnaeus) Nees	Included in <i>E. intestinalis</i> by Burrows (1991).
ZS153	<i>coziana</i> P Dangeard	French coast.
ZS154	<i>flexuosa</i> (Wulfen) J Agardh	Synonym: <i>E. pilifera</i> .
ZS155	<i>hendayensis</i> (P Dangeard) Parriaud	French coast.
ZS156	<i>intestinalis</i> (Linnaeus) Nees	
ZS157	<i>intestinaloides</i> Koeman et van den Hoek	Southern North Sea.
ZS158	<i>kylinii</i> Bliding	French coast.
ZS159	<i>lingulata</i> J Agardh	French coast.
ZS160	<i>linza</i> (Linnaeus) J Agardh	
ZS161	<i>linziformis</i> Bliding	French coast, southern North Sea.
ZS162	<i>muscooides</i> (Clemente y Rubio) Cremades	Includes <i>E. crinita</i> and <i>E. ramulosa</i> . See Silva, Basson & Moe (1996).
ZS163	<i>musciformis</i> P Dangeard	French coast.
ZS165	<i>prolifera</i> (O F Müller) J Agardh	Synonyms: <i>E. ahlneriana</i> ; <i>E. torta</i> .
ZS166	<i>pseudolinza</i> Koeman et van den Hoek	Southern North Sea.
ZS167	<i>ralfsii</i> Harvey	
ZS168	<i>roberti-lamii</i> Parriaud	French coast.
ZS169	<i>sanctae-joannis</i> P Dangeard	French coast.
ZS170	<i>simplex</i> (Vinogradova) Koeman et van den Hoek	French coast.
ZS172	<i>Percursaria</i> Bory	
ZS173	<i>percursa</i> (C Agardh) Rosenvinge	
ZS174	<i>Ulva</i> Linnaeus	
ZS175	<i>bertolonii</i> C Agardh	British Isles species require further study.
ZS176	<i>curvata</i> (Kützing) De Toni	French coast.
ZS177	<i>fasciata</i> Delile	French coast.
ZS178	<i>gigantea</i> (Kützing) Bliding	French coast.
ZS179	<i>lactuca</i> Linnaeus	
ZS180	<i>olivascens</i> P Dangeard	
ZS181	<i>pseudocurvata</i> Koeman et van den Hoek	French coast and southern North Sea.
ZS182	<i>rigida</i> C Agardh	
ZS183	<i>rotundata</i> Bliding	French coast.
ZS184	<i>scandinavica</i> Bliding	French coast.
ZS185	<i>tenera</i> Kornmann et Sahling	Helgoland.
ZS186	CLADOPHOROPHYCEAE	
ZS187	CLADOPHORALES	
ZS188	Cladophoraceae	
ZS189	<i>Chaetomorpha</i> Kützing	Silva, Basson & Moe (1996) argue strongly for the separation of <i>C. aerea</i> , <i>C. linum</i> , <i>C. crassa</i> and <i>C. litorea</i> .
ZS192	<i>linum</i> (O F Müller) Kützing	Synonyms: <i>C. aerea</i> ; may include <i>C. crassa</i> . See Burrows (1991).
ZS193	<i>mediterranea</i> (Kützing) Kützing	Synonym: <i>C. capillaris</i> .
ZS194	<i>melagonium</i> (Weber et Mohr) Kützing	
ZS195	<i>Cladophora</i> Kützing	
ZS196	<i>aegagropila</i> (Linnaeus) Trevisan	
ZS197	<i>albida</i> (Nees) Kützing	
ZS198	<i>battersii</i> van den Hoek	
ZS199	<i>coelothrix</i> Kützing	
ZS200	<i>dalmatica</i> Kützing	
ZS201	<i>flexuosa</i> (O F Müller) Kützing	See Silva, Basson & Moe (1996).
ZS202	<i>globulina</i> (Kützing) Kützing	
ZS203	<i>hutchinsiae</i> (Dillwyn) Kützing	
ZS204	<i>laetevirens</i> (Dillwyn) Kützing	
ZS205	<i>lehmanniana</i> (Lindenberg) Kützing	
ZS206	<i>liniformis</i> Kützing	
ZS207	<i>nigrescens</i> Zanardini ex Frauenfeld	French coast.
ZS208	<i>pellucida</i> (Hudson) Kützing	
ZS209	<i>prolifera</i> (Roth) Kützing	
ZS210	<i>pygmaea</i> Reinke	
ZS211	<i>retroflexa</i> (Bonnemaison ex P Crouan et H Crouan) van den Hoek	
ZS212	<i>rupestris</i> (Linnaeus) Kützing	
ZS213	<i>sericea</i> (Hudson) Kützing	
ZS214	<i>socialis</i> Kützing	French coast.
ZS215	<i>vadorum</i> (Areschoug) Kützing	French coast.
ZS216	<i>vagabunda</i> (Linnaeus) van den Hoek	
ZS217	<i>Rhizoclonium</i> Kützing	
ZS218	<i>tortuosum</i> (Dillwyn) Kützing	Synonyms: <i>R. riparium</i> ; <i>R. arenosum</i> . See Burrows (1991). Silva, Basson & Moe (1996) regard these as separate species.
ZS220	Wittrockiaceae	
ZS221	<i>Wittrockiella</i> Wille	
ZS222	<i>paradoxa</i> Wille	
ZS223	BRYOPSIDOPHYCEAE	
ZS224	BRYOPSIDALES	
ZS225	Bryopsidaceae	
ZS226	<i>Bryopsis</i> Lamouroux	
ZS227	<i>balbisiana</i> Lamouroux	French coast.
ZS228	<i>corymbosa</i> J Agardh	French coast.
ZS229	<i>cupressoides</i> Kützing	French coast.
ZS230	<i>hypnoides</i> Lamouroux	
ZS231	<i>pennata</i> Lamouroux	French coast.
ZS232	<i>plumosa</i> (Hudson) C Agardh	
ZS233	<i>Derbesia</i> Solier	
ZS234	<i>marina</i> (Lyngbye) Solier	
ZS235	<i>tenuissima</i> (Moris et De Notaris) P Crouan et H Crouan	
ZS236	<i>Ostreobium</i> Bornet et Flahault	
ZS237	<i>quekettii</i> Bornet et Flahault	
ZS238	<i>Pedobesia</i> MacRaid et Womersley	
ZS239	<i>lamourouxii</i> (J Agardh) J Feldmann et al.	French coast.

ZS240	Chaetosiphonaceae	
ZS241	<i>Blastophysa</i> Reinke	
ZS242	<i>rhizopus</i> Reinke	
ZS243	Codiaceae	
ZS244	<i>Codium</i> Stackhouse	
ZS245	<i>adhaerens</i> C Agardh	
ZS246	<i>bursa</i> (Olivi) C Agardh	
ZS247	<i>decortcatum</i> (Woodward) Howe	French coast.
ZS248	<i>effusum</i> (Rafinesque) Delle Chiaje	French coast. Synonym: <i>C. difforme</i> Kützing.
ZS249	<i>fragile</i> (Suringar) Hariot	Includes two subspecies: ssp. <i>atlanticum</i> (Cotton) P Silva and ssp. <i>tomentosoides</i> (van Goor) P Silva.
ZS250	<i>tomentosum</i> Stackhouse	
ZS251	<i>vermilara</i> (Olivi) Delle Chiaje	
ZS252	INCERTAE SEDIS	
ZS253	CTENOCLADALES	Ordinal status and class placement require reassessment.
ZS254	Ctenocladaceae	
ZS255	<i>Dilabifilum</i> Tschermak-Woess	
ZS256	<i>arthropyreniae</i> (Visher) Tschermak-Woess	Southern North Sea.
ZS257	<i>Gongrosira</i> Kützing	
ZS258	<i>malardii</i> (Wille) Printz	French coast.
ZS259	<i>Gongrosirella</i> P Dangeard	
ZS260	<i>vermiformis</i> P Dangeard	French coast.

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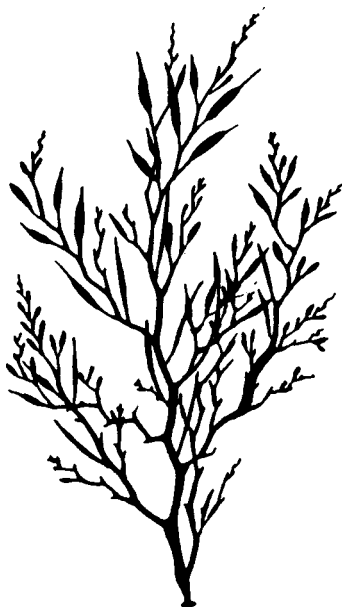
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INDEX

Names in italics are those mentioned in the notes section (right hand column) of the list and include, for example, synonyms, conspecifics, common names, parasite or host species and species mentioned in taxonomic comments. This means that many taxa may have several entries in the index.

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armiger, Semnoderes	HC22	asellina, Lementoma	R2031
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armillaris, Typosyllis	P365	Asellopsis	R1668
Armina	W1399	ASELLOTA	S873
ARMINACEA	W1394	Asellus	S876
Arminidae	W1398	<i>asellus, Lepidopleurus</i>	<i>W53</i>
Armorhydra	D536	asellus, Leptochiton	W53
<i>armorica, Crouiella</i>	<i>ZM384</i>	asellus, Oniscus	S1089
armorica, Peyssonelia	ZM384	Aselomaris	D247
armoricana, Ampelisca	S426	asetosa, Diplopeltula	HD623
armoricana, Bodotria	S1195	asetosa, Oxystomina	HD94
armoricana, Circeis	P1366	asiaticus, Charadrius	ZJ205
armoricana fragilis, Circeis	P1367	Aslia	ZB277
armoricana, Mesochra	R1476	asparagoides, Bonnemaisionia	ZM146
armoricana, Mesonerilla	P1035	Asparagopsis	ZM142
armoricana, Munna	S902	asparagopsis, Audouinella	ZM71
armoricana paguri, Circeis	P1368	asper, Taractes	ZG345
armoricana, Paraturbanella	HB97	<i>aspera, Carinocythereis</i>	<i>R2669</i>
<i>armoricanus, Scambicomus</i>	<i>R1815</i>	aspera, Eurynome	S1536
armoricum, Caecum	W416	aspera, Leuconia	C89
<i>armoricum, Ceramium</i>	<i>ZM520</i>	<i>aspera, Patella</i>	<i>W230</i>
<i>Armoured Rat-tail</i>	<i>ZG163</i>	Asperococcus	ZR162
arndti, Plocamiancora	C994	asperrima, Acanthicolepis	P27
Arnoglossus	ZG560	<i>asperrima, Philbertia</i>	<i>W860</i>
arquata, Numenius	ZJ267	<i>asperrima, Raphitoma</i>	<i>W860</i>
arrecta, Puellina	Y316	aspersa, Ascidiella	ZD84
Arrhis	S119	aspersa, Okenia	W1308
Artacama	P1225	<i>aspersa, Okenia</i>	<i>W1311</i>
Artacaminae	P1224	<i>aspersa, Okenia</i>	<i>W1312</i>
Artediellus	ZG274	asperum, Didemnum	ZD50
Artemisina	C1116	Aspidelectra	Y181
Arthrocladia	ZR330	Aspidiophorus	HB124

ASPIDOCHIROTIDA	ZB230	atkinsae, Loxosomella	K17
Aspidoconcha	R2635	<i>Atlantic Flying-fish</i>	ZG178
Aspidoecia	R2132	<i>Atlantic Football-fish</i>	ZG100
Aspidophryxus	S982	<i>Atlantic Gymnast</i>	ZG64
Aspidosiphon	N46	<i>Atlantic Hook-ear Sculpin</i>	ZG275
Aspidosiphonidae	N45	<i>Atlantic Puffin</i>	ZJ355
ASPIDOSIPHONIFORMES	N44	atlantica, Ambasia	S277
aspinosus, Botryllophilus	R769	atlantica, Cervera	D590
Aspitrigla	ZG261	atlantica, <i>Comularia</i>	D590
Asplanchna	HA67	atlantica, Geodia	C224
Asplanchnidae	HA66	atlantica, Idmidronea	Y36
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assimilis, <i>Ampelisca</i>	S429	atlantica, <i>Microsetella</i>	R893
assimilis, Cheirocratus	S504	atlantica, <i>Microspio</i>	P744
assimilis, Diarthrodes	R1102	atlantica, Muggiaea	D115
assimilis, Eusyllis	P379	atlantica, Nausithoe	D23
assimilis, Nephtys	P495	atlantica, Phronima	S747
assimilis, Parapleustes	S145	atlantica, <i>Phronima</i>	S749
assimilis, Pseudanthessius	R1864	atlantica, Polysiphonia	ZM656
assimilis, Puffinus	ZJ34	atlantica, Pontella	R328
assimilis, <i>Scalisetosus</i>	P31	atlantica, Ratania	R2064
Assimineae	W401	atlantica, Sacculina	R121
Assimineidae	W399	atlantica, Sepiola	W2329
Assimineinae	W400	atlantica, Synchaeta	HA76
astaci, Nicothoe	R2146	atlantica, <i>Tritodynamia</i>	S1641
ASTACIDEA	S1396	atlanticum, <i>Codium fragile ssp.</i>	ZS249
Astacilla	S952	atlanticum, Pyrosoma	ZD212
ASTARTACEA	W1920	atlanticum, Siboglinum	M9
Astarte	W1922	atlanticus, <i>Aegisthus</i>	R818
Astartidae	W1921	atlanticus, Ardiellus	ZG275
Asterias	ZB99	atlanticus, Asthenognathus	S1641
asterias, Mustelus	ZF37	atlanticus, Brachycalanus	R541
Astericola	R1823	atlanticus, Ectyodoryx	C1032
astericola, <i>Acholoe</i>	P29	atlanticus <i>europaeus</i> , <i>Ardiellus</i>	ZG275
Asteriidae	ZB96	atlanticus, Halichaetonotus	HB150
Asterina	ZB58	atlanticus, Haliphron	W2407
asterinae, <i>Astericola</i>	R1824	atlanticus, Leocrates	P309
Asterinidae	ZB57	atlanticus, Tetragonurus	ZG540
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Asterocolax	ZM589	atomata, Notoplana	F89
asterodermi, Luetkenia	R2258	atomus, Omalogyra	W901
ASTEROIDEA	ZB18	atra, Fulica	ZJ169
Asteronychidae	ZB107	Atractophora	ZM150
Asteronyx	ZB108	<i>atrasanguinea</i> , <i>Plumohalichondria</i>	C1190
Asthenognathinae	S1639	<i>atrasanguinea</i> , Microciona	C1190
Asthenognathus	S1640	atricilla, Larus	ZJ303
Astropecten	ZB25	Atrina	W1732
Astropectinidae	ZB24	Atrochromadora	HD185
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Asychis	P946	atropurpurea, Peyssonnelia	ZM385
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asymmetrica, Paroxystomina	HD100	atrox, Chaetonotus	HB131
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Atelecyclidae	S1553	attenuata, Audouinella	ZM72
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Atergia	C352	attenuata, Diphasia	D415
Athanus	S1332	attenuata, Interleptomesochra	R1312
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Athelges	S984	attenuata, Mangelia	W797
Atherina	ZG192	attenuata, Prochromadorea	HD202
Atherinidae	ZG191	attenuata, Pseudobradya	R902
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attenuatus, Oncholaimus	HD118	avara, Dysidea	C1668
attenuatus, Pseudamphiascopsis	R1217	AVES	ZJ1
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Atyidae	S1301	avicularis, Turbicellepora	Y504
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<i>augusta, Capnea</i>	<i>D692</i>	Axinellidae	C526
<i>Auk, Little</i>	<i>ZJ351</i>	Axinophilus	R2402
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<i>aulogaster, Ammotrypane</i>	<i>P1014</i>	Axionice	P1186
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<i>aurantia, Cuthona</i>	<i>W1430</i>	Axonolaimidae	HD589
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<i>aurantia, Xestoleberis</i>	<i>R2686</i>	Aythya	ZJ116
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Aurelia	D47	<i>Baikal Teal</i>	<i>ZJ100</i>
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<i>aurellii, Zaus</i>	<i>R971</i>	<i>Baillon's Wrasse</i>	<i>ZG394</i>
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auriculata, Schizomavella	Y468	<i>bairdii, Platoma</i>	<i>ZM381</i>
Auriculinella	W1507	<i>bairdii, Sarsicytheridea</i>	<i>R2514</i>
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<i>balaustina, Tellina</i>	W2017	barneae, Herrmannella	R1828
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<i>Big-eyed Rockling</i>	ZG107	<i>Black Duck</i> , American	ZJ104
<i>Big-eyed Sand-Smelt</i>	ZG193	<i>Black Goby</i>	ZG467
biggi, Daptonema	HD509	<i>Black Guillemot</i>	ZJ353
biguttata, Xaiva	S1598	<i>Black Right Whale</i>	ZK73
bihamigera, Stylostichon	C1000	<i>Black Scabbardfish</i>	ZG491
bilamellata, Onchidoris	W1322	<i>Black Scoter</i>	ZJ139
bilineata, Aponuphis	P539	<i>Black Sea-bream</i>	ZG364
bilineata, Eulalia	P152	<i>Black Skate</i>	ZF96
bilineata, Eulima	W603	<i>Black Tern</i>	ZJ331
<i>bilineata</i> , Leiostraca	W603	<i>Black Tern</i> , White-winged	ZJ330
bilineatus, Lineus	G52	<i>Black-backed Gull</i> , Great	ZJ312
<i>bilineatus</i> , Strombiformis	W603	<i>Black-backed Gull</i> , Lesser	ZJ307
<i>Billed Diver</i> , Yellow	ZJ5	<i>Black-bellied Angler</i>	ZG93
biloba, Sulculeolaria	D104	<i>Black-browed Albatross</i>	ZJ23
bilobata, Paramunna	S911	<i>Black-crowned Night Heron</i>	ZJ82
bilobatum, Polysyncraton	ZD56	<i>Black-face Blenny</i>	ZG422
bilobus, Athelges	S985	<i>Blackfish</i>	ZG530
<i>bimaculata bimaculata</i> , Diplecogaster	ZG86	<i>Blackfish</i>	ZK39
bimaculata, Diplecogaster	ZG86	<i>Blackfish</i> , Cornish	ZG534
<i>bimaculatus</i> , Labrus	ZG400	<i>Black-headed Gull</i>	ZJ317
Bimeria	D249	<i>Black-headed Gull</i> , Great	ZJ311
bimucronatum, Haplopoma	Y487	<i>Black-Legged Kittiwake</i>	ZJ324
binghami, Sphenia	W2152	<i>Black-mouthed Dogfish</i>	ZF26
bioculata, Caulleriella	P830	<i>Black-necked Grebe</i>	ZJ15
bioculatus, Amphiporus	G86	<i>Black-tailed Godwit</i>	ZJ261
<i>bioculatus</i> , Heterocirrus	P830	<i>Black-throated Diver</i>	ZJ6
Bipaliidae	F42	<i>Black-winged Pratincole</i>	ZJ200
Bipalium	F43	<i>Black-winged Stilt</i>	ZJ189
bipapillata, Dagda	HD426	blanchardi, Typhlamphiascus	R1274
bipapillata, Nudora	HD418	Blastophysa	ZS241
bipartitus, Lyrodus	W2203	bleizi, Molgula	ZD147
bipennata, Bankia	W2214	blennii, Oceanobdella	P1604
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biplicata, Diastylodes	S1257	Blennius	ZG407
bipunctata, Sagitta	L10	blennoides, Phycis	ZG133
<i>Biscayan Right Whale</i>	ZK73	<i>Blenny</i> , Black-face	ZG422
biscayensis, Euonyx	S289	<i>Blenny</i> , Butterfly	ZG408
biscayensis, Leptocaris	R933	<i>Blenny</i> , Montagu's	ZG410
Biserramenia	W44	<i>Blenny</i> , Snake	ZG429
<i>bisetosa</i> , Heterolaophonte	R1686	<i>Blenny</i> , Spotted Snake	ZG427
bisinuata, Pareuchaeta	R497	<i>Blenny</i> , Tompot	ZG414
bispina, Xenotrichula	HB189	<i>Blenny</i> , Viviparous	ZG437
<i>bispinosa</i> , Atylus	S102	<i>Blenny</i> , Yarrell's	ZG425
bispinosa, Dexamine	S102	blianus, Favorinus	W1478
<i>bispinosa</i> , Dexamine	S102	Blidingia	ZS142
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bispinosa, Neobrachiella	R2352	<i>Blonde Ray</i>	ZF87
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<i>bispinosa</i> , Peraclis	W1196	<i>Blue Ling</i>	ZG127
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<i>Bullhead</i> , Norway	ZG279	<i>caecus</i> , <i>Paracanthonchus</i>	HD300
bulliceps, Haloptilus	R192	caecus, <i>Paracanthonchus</i>	HD301
bullifer, Euaugaptilus	R171	<i>caecus</i> , <i>Paracanthonchus</i>	HD301
bulligera, Esola	R1675	<i>caecus</i> , <i>Paracanthonchus</i>	HD302
bullosus, Asperococcus	ZR163	caerulea, Cuthona	W1434
<i>Bulls-eye</i>	ZG318	caerulea, Notodelphys	R707
Bulweria	ZJ25	caerulescens, Anser	ZJ110
bulwerii, Bulweria	ZJ26	caeruleus, Zaus	R971
<i>Bulwer's Petrel</i>	ZJ26	caespitosa, Audouinella	ZM78
<i>Bunodactis</i>	D685	caespitosa, Catenella	ZM304
Buprorinae	R735	<i>caespitosa</i> , <i>Phoronis</i>	ZA4
Buprorus	R736	caespitula, Feldmannia	ZR22
<i>burchi</i> , <i>Doridella</i>	W1296	caespitula, Sphacelaria	ZR290
Burhinidae	ZJ192	cajetanus, Lepidopleurus	W61
Burhinus	ZJ193	Calamyzas	P416
bursa, Codium	ZS246	Calanidae	R356
		CALANOIDA	R148
		Calanoides	R357

Calanus	R359	Calomicrolaimus	HD397
calathus, <i>Alvania beanii</i>	W339	<i>Calomicrolaimus</i>	<i>HD397</i>
calathus, <i>Bugula</i>	Y242	<i>Calomicrolaimus</i>	<i>HD403</i>
<i>calathus, Turbona</i>	W339	Calonectris	ZJ27
calcaratus, <i>Tegastes</i>	R1053	calophylla, <i>Prasiola</i>	ZS26
CALCAREA	C2	Caloria	W1472
calcareum, <i>Macoma</i>	W2030	Calosiphonaceae	ZM296
calcareum, <i>Phymatolithon</i>	ZM255	Calosiphonia	ZM297
CALCARONEA	C48	Calozodion	S1178
calceolifera, <i>Laomedea</i>	D513	Calpencia	Y288
calceus, <i>Deania</i>	ZF57	calvadasicus, <i>Oncholaimellus</i>	HD115
calvicola, <i>Gelidiella</i>	ZM163	calvadosii, <i>Helminthocladia</i>	ZM133
CALCINEA	C3	Calycella	D346
caledonia, <i>Cobbia</i>	HD506	calyciflorus, <i>Brachionis</i>	HA9
<i>Calicella</i>	D345	CALYCOPHORA	D79
<i>caliculata, Campanularia</i>	D497	calyculata, <i>Omphalopoma</i>	P1352
Calidris	ZJ230	Calyptoconcha	W473
caliendrum, <i>Polycirrus</i>	P1238	calyptostoma, <i>Crisia</i>	Y15
californica, <i>Pikea</i>	ZM334	Calyptraea	W434
Caligidae	R2206	CALYPTRAEACEA	W432
Caligus	R2207	Calyptraeidae	W433
Callanthias	ZG304	Calyptronema	HD138
Calliactis	D740	Camacolaimus	HD441
Callianassa	S1414	cambrensis, <i>Demonax</i>	P1273
callianassae, <i>Giardella</i>	R1917	<i>cambrensis, Saccoglossus</i>	ZC21
callianassae, <i>Pseudione</i>	S1021	cambriensis, <i>Cephalodasys</i>	HB16
Callianassidae	S1413	cambriensis, <i>Parathalestris</i>	R1067
<i>callianthus, Fagesia</i>	D769	cambriensis, <i>Pterygonema</i>	HD474
Calliblepharis	ZM318	caminatus, <i>Suberites</i>	C415
<i>callimorpha, Edwardsia</i>	D766	caminus, <i>Leuconia</i>	C90
<i>callimorphus, Scolanthus</i>	D766	Campanularia	D493
<i>callimorphus, Scolanthus</i>	D771	CAMPANULARIIDA	D489
Callinectes	S1571	Campanulariidae	D491
Callinera	G18	Campanulariinae	D492
Calliobdella	P1587	CAMPANULARIOIDEA	D490
Callionymidae	ZG450	campanulata, <i>Lucernariopsis</i>	D17
Callionymus	ZG451	Campanulina	D349
Calliopiidae	S110	CAMPANULINIDA	D297
Calliopius	S111	Campanulinidae	D344
Calliostoma	W179	CAMPANULINOIDEA	D338
Calliostomatinae	W178	Campecopea	S858
Calliotropis	W142	Campogramma	ZG328
Callipallene	Q32	Campylaimus	HD618
Callipallenidae	Q31	<i>Campylaimus</i>	<i>HD618</i>
callipterum, <i>Ceramium</i>	ZM510	Campylaspis	S1215
callisomae, <i>Sphaeronella</i>	R2152	campylocercoides, <i>Oncholaimus</i>	HD120
Callista	W2106	campylocercus, <i>Metaparoncholaimus</i>	HD110
Callistocythere	R2591	Campyloderes	HC15
Callithamnion	ZM501	<i>campylops, Gammarus</i>	S478
Callizona	P206	<i>Canada Goose</i>	ZJ122
Callochiton	W74	canadensis, <i>Branta</i>	ZJ122
Callochitoninae	W73	canadensis, <i>Stereobalanus</i>	ZC23
Callocolax	ZM366	canaliculata, <i>Pelvetia</i>	ZR386
Callophyllis	ZM368	canaliculata, <i>Processa</i>	S1363
Callopora	Y201	canaliculatum, <i>Halectinosoma</i>	R853
Calloporidae	Y200	canariensis, <i>Hildenbrandia</i>	ZM190
CALLOPOROIDEA	Y199	canariensis, <i>Nemastoma</i>	ZM379
callosa, <i>Actinostola</i>	D697	<i>cancellata, Acinopsis</i>	W340
callosa, <i>Fridericia</i>	P1519	<i>cancellata, Alvania</i>	W340
Calma	W1460	<i>cancellatus, Lepidopleurus</i>	W54
calmani, <i>Pycnophyes</i>	HC26	cancellatus, <i>Leptochiton</i>	W54
Calmidae	W1459	Cancellothyrididae	X27
Calocalanidae	R370	Cancer	S1564
Calocalanus	R371	Cancerilla	R2121
Calocaris	S1408	Cancerillidae	R2120
<i>Calomicrolaimus</i>	<i>HD395</i>	Cancricepon	S1003

Cancridae	S1563	Capitomastus	P911
CANCRIDEA	S1548	capitulatus, Halalaimus	HD87
Cancrion	S1032	<i>Capped Petrel</i>	ZJ32
CANCROIDEA	S1549	Caprella	S640
Candacia	R309	CAPRELLIDA	S637
Candaciidae	R308	Caprellidae	S639
candela, Jasmineira	P1288	CAPRELLIDEA	S636
Candelabrum	D204	CAPRELLOIDEA	S638
<i>candida, Asterope</i>	<i>P212</i>	<i>capriscus, Balistes</i>	ZG598
candida, Barnea	W2181	Caproidae	ZG210
candida, Spilophorella	HD245	Capros	ZG211
candida, Torrea	P212	Capsella	W2038
Candidae	Y265	Capsosiphon	ZS147
<i>candidum, Didemnum</i>	<i>ZD54</i>	capsula, Gwynia	X38
candidum, Tetrastemma	G121	capsula, Sarsiella	R2434
<i>candidum, Tetrastemma</i>	<i>G127</i>	Capulidae	W440
candollei, Lepadogaster	ZG88	Capulus	W441
Candonidae	R2696	caputmedusae, Gorgonocephalus	ZB112
canephora, Pneumodermopsis	W1213	<i>caputserpentis, Anomia</i>	X29
canicula, Scyliorhinus	ZF28	capuzina, Thalassarachna	Q118
cantabra, Scolelepis	P780	cara, Nanomia	D72
cantacuzenei, Synaptiphilus	R1949	<i>cara, Stephanomia</i>	<i>D72</i>
cantacuzeni, Thaumastoderma	HB86	<i>carambola, Corambella</i>	<i>W1296</i>
cantharus, Spondyliosoma	ZG364	Carangidae	ZG327
Canthidermis	ZG599	Carapidae	ZG172
Canthocamptidae	R1453	Carbasea	Y188
<i>cantrainei, Putilla</i>	<i>W365</i>	carbasea, Carbasea	Y189
<i>cantrainii, Alciopa</i>	<i>P204</i>	carbo, Aphanopus	ZG491
cantrainii, Naiades	P204	carbo, Phalacrocorax	ZJ58
Canuella	R796	Carcharhinidae	ZF39
Canuellidae	R793	CARCHARHINIFORMES	ZF23
Canuellopsis	R799	carcini, Sacculina	R123
canui, Haplostoma	R761	Carcininae	S1592
canui, Lequerrea	R748	carciniopados, Adamsia	D743
canui, Lichomolgus	R1847	Carcinonemertes	G94
canui, Notodelphys	R708	Carcinonemertidae	G93
canus heinei, Larus	ZJ305	carcinophila, Carcinonemertes	G95
canus, Larus	ZJ304	<i>carcinophila carcinophila, Carcinonemertes</i>	G95
canutus, Calidris	ZJ235	Carcinus	S1593
capacosus, Bathylaimus	HD153	CARDIACEA	W1937
<i>capensis, Gyptis</i>	<i>P319</i>	cardiacephalus, Ophioseides	R726
<i>capensis, Phoronis</i>	<i>ZA4</i>	cardii tapetis, Conchylurus	R1914
capensis, Podarkeopsis	P319	cardii, Conchylurus	R1913
capillacea, Pterocladia	ZM166	Cardiidae	W1938
capillaceus, Parvipalpus	S653	Cardiinae	W1939
capillare, Eudendrium	D222	Cardiomya	W2288
<i>capillaris, Chaetomorpha</i>	<i>ZS193</i>	Caretta	ZI7
capillaris, Chondria	ZM630	caretta, Caretta	ZI8
capillaris, Diplobrachia	M19	caribbaeum, Pleonosporium	ZM548
<i>capillaris, Gloiosiphonia</i>	<i>ZM350</i>	CARIDEA	S1293
capillaris, Gloiosiphonia	ZM352	Caridion	S1337
capillata, Cyanea	D44	Carinaria	W522
<i>capillifera, Desmacella</i>	<i>C876</i>	CARINARIACEA	W520
capillosa, Grantia	C77	Carinariidae	W521
<i>capillosa, Scypha</i>	<i>C77</i>	carinata, Alvania	W350
<i>capillosa, Sycandra</i>	<i>C77</i>	carinata, Carinocythereis	R2668
CAPITATA	D141	carinata, Cyathura	S805
capitata, Capitella	P907	<i>carinata, Galeodina</i>	<i>W350</i>
<i>capitata, Glycera</i>	<i>P260</i>	carinata, Neomenia	W30
capitata, Limapontia	W1135	<i>carinatum, Lepidepocream</i>	<i>S301</i>
<i>capitata, Thecacera</i>	<i>W1350</i>	carinatus, Calanoides	R358
capitatus, Enchytraeus	P1512	<i>carinatus, Gammarellus</i>	<i>S115</i>
Capitella	P906	carinatus, Monoculodes	S125
CAPITELLIDA	P902	carinatus, Odius	S386
Capitellidae	P903	Carinesta	G21
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Carinocythereis	R2667	<i>Catfish</i>	ZG418
Carinoma	G5	<i>Catfish, Spotted</i>	ZG419
Carinomidae	G4	catharina, Halopteris	D452
carnea, Edwardsiella	D763	catherinae, Aricidea	P684
carnea, Erythrotrichia	ZM35	Catinia	R1956
carnea, Ophiura	ZB169	Catiniidae	R1955
carnea, Podocoryne	D277	catodon, Physeter	ZK52
carneus, Pagurus	S1458	catodontis, Cyamus	S664
CARNIVORA	ZK1	Catriona	W1429
CARNOSA	Y71	<i>Catshark, False</i>	ZF32
carnosa, Dilsea	ZM328	<i>cattai, Stenothoe</i>	S212
<i>camosa, Hymeniacidon</i>	C416	<i>Cattle Egret</i>	ZJ73
carnosus, Suberites	C416	caudani, Gaetanus	R463
caroli, Macrochaeta	P890	caudata, Jasmineira	P1289
<i>caroli, Sthenoteuthis</i>	W2376	caudata, Pseudocyclopia	R532
carolina, Porzana	ZJ177	caudata, Pseudocythere	R2485
carolinensis, Balistes	ZG598	caudatus, Diplodasys	HB57
carolinensis, Dolichodasys	HB21	caudatus, Lepidopus	ZG495
carolinensis, Xenotrichula	HB190	caudatus, Macrodasys	HB40
carpenteri, Dalhousiella	P296	caudatus, Priapulus	J7
carpenteri, Rochinia	S1542	caudatus, Trebius	R2238
<i>Carpet coral</i>	D789	CAUDOFOVEATA	W2
carpinei, Mesocletodes	R1657	Caulacanthaceae	ZM302
Carpomitra	ZR324	Caulacanthus	ZM305
carrozzai, Brachystomia	W920	caulerpae, Pneophyllum	ZM262
<i>carrozzai, Odostomia</i>	W920	Caulleriella	P828
carthyi, Pseudonychocampus	R1747	caulleryi, Dodecaceria	P841
cartilagineum, Plocamium	ZM443	caulleryi, Polydora	P751
caruncula, Hymeniacidon	C661	Cauloramphus	Y211
carunculata, Hermodice	P514	cavallii, Tomopteris	P246
Caryophyllia	D781	cavaticus, Proasellus	S879
Caryophylliidae	D780	Cavernulariidae	D624
casina, Circomphalus	W2091	CAVIBELONIA	W32
<i>casina, Venus</i>	W2091	cavimana, Orchestia	S233
caspersi, Prionospio	P770	cavirostris, Ziphium	ZK59
caspia, Cordylophora	D285	Cavolinia	W1178
caspia, Sterna	ZJ339	<i>cavolinii, Tanais</i>	S1106
<i>Caspian Plover</i>	ZJ205	Cavoliniidae	W1176
<i>Caspian Tern</i>	ZJ339	Cavoliniinae	W1177
Caspihalacarus	Q136	cecilia, Synchaeta	HA79
Cassidae	W501	cecilii, Arthropoma	Y435
cassiterides, Eurystomia	HD141	Cecropidae	R2254
cassivelaunus, Corystes	S1552	Cecrops	R2255
castanea, Boreocingula	W354	celata, Cliona	C480
<i>castanea, Cingula</i>	W354	<i>celata, Vioa</i>	C480
castanea, Ervilia	W2066	Cellaria	Y299
castanea, Goniodoris	W1301	Cellariidae	Y298
castanea, Harmothoe	P55	CELLARIOIDEA	Y297
castanea, Leptocythere	R2597	cellarioides, Alcyonidium	Y75
<i>castanea, Malmgrenia</i>	P55	Cellepora	Y494
<i>castanea, Rissoa</i>	W354	Celleporella	Y336
castro, Oceanodroma	ZJ45	Celleporidae	Y493
<i>Cat, Jelly</i>	ZG417	Celleporina	Y496
Catanema	HD374	CELLEPOROIDEA	Y492
Cataphellia	D734	cellulosa, Balanophyllia	D798
cataphractum, Peristedion	ZG267	cellulosa, Hemicytherura	R2542
cataphractus, Agonus	ZG291	<i>celox, Greefia</i>	P198
catena, Euspira	W493	Celtia	R2670
<i>catena, Lunatia</i>	W493	celtica, Actinonema	HD207
<i>catena, Natica</i>	W493	celtica, Glycera	P257
catena, Philine	W1039	celtica, Leptometra	ZB15
<i>catena, Polinices</i>	W493	celtica, Onchidella	W1499
<i>catenata, Sarcodictyon</i>	D593	celtica, Ophelia	P1000
catenatum, Klebsormidium	ZS59	celtica, Robertsonia	R1244
Catenella	ZM303	celtica, Sabatieria	HD256
catenularia, Pyripora	Y180	celtica, Tegulaherpia	W23

celticum, Scalibregma	P1026	Cerianthidae	D630
celticus, Leptopsyllus	R1404	Cerianthus	D631
celticus, Metatrichonisoides	S1062	<i>Cerianthus</i>	<i>D635</i>
Cenodagreutes	W827	CERITHIACEA	W257
<i>centralis</i> , <i>Acrosiphonia</i>	ZS41	Cerithiella	W276
centralis, Spongomorpha	ZS41	Cerithiidae	W258
Centraugaptilus	R164	Cerithiopsidae	W271
centrina, Oxynotus	ZF48	Cerithiopsis	W272
Centroderes	HC13	<i>cernium</i> , <i>Polyprion</i>	ZG315
Centroderidae	HC12	Cernosvitoviella	P1504
centrodonti, Caligus	R2211	cernua, Pedicellina	K46
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Centrolophidae	ZG528	cerrutii, Aricidea	P685
Centrolophus	ZG529	<i>cerrutii</i> , <i>Aricidea</i>	<i>P685</i>
Centropages	R286	Cervera	D589
Centropagidae	R285	Cervinia	R805
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Centrosymnus	ZF51	Cerviniopsis	R808
CEPHALASPIDEA	W1002	<i>cervisiae</i> , <i>Lumbricillus</i>	<i>P1547</i>
CEPHALASPIDOMORPHI	ZE7	cervix, Chromadorina	HD196
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cephalata, Platycoma	HD75	Cestoplanea	F96
cephalatum, Draconema	HD384	Cestoplanidae	F95
cephalatus, Macrodasys	HB41	CESTOPLANOIDEA	F94
Cephalobranchia	W1238	CETACEA	ZK20
Cephalodasys	HB15	ceti, Cyamus	S665
CEPHALODISCIDA	ZC8	ceticola, Osteopelta	W250
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Cephalophanes	R542	chadefaudii, Aglaothamnion	ZM474
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Cephalothricidae	G7	CHAETODERMATIDA	W3
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cephalus, Mugil	ZG385	<i>Chaetogammarus</i>	<i>S465</i>
Cepola	ZG376	Chaetogaster	P1408
Cepolidae	ZG375	CHAETOGNATHA	L1
Cephus	ZJ352	Chaetomorpha	ZS189
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Ceradocus	S501	CHAETONOTIDA	HB116
Ceramaster	ZB46	Chaetonotidae	HB123
Ceramiaceae	ZM470	chaetonotoideus, Neodasys	HB120
ceramiaeformis, Polysiphonia	ZM658	Chaetonotus	HB130
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Ceramonematidae	HD466	CHAETOPTEROIDEA	P809
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Ceratias	ZG96	challengeri, Carinaria	W523
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<i>ceratinus</i> , <i>Lysianax</i>	S303	Chamelea	W2097
Ceratocephale	P459	Champia	ZM446
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Ceratocymba	D130	Chaperiidae	Y235
Ceratonotus	R1769	Characella	C241
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Cereus	D716	<i>charcoti</i> , <i>Golfingia</i>	<i>N14</i>
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Chartella	Y190	Cholidya	R1005
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Cheilopogon	ZG177	Chondria	ZM629
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chevreuxi, Agaue	Q78	Choreocolax	ZM308
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chevreuxi, Parasinelobus	S1104	Choristocarpus	ZR282
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chiajei, Amphiuira	ZB152	Chorizoporidae	Y342
chierchiai, Centropages	R288	christenseni, Lumbricillus	P1547
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Chirona	R64	Chromadorita	HD222
Chirundina	R449	<i>Chromadorita</i>	<i>HD222</i>
Chitinopoma	P1326	<i>Chromadoropsis</i>	<i>HD358</i>
Chitwoodia	HD463	Chromaspirina	HD354
chlamydis, Doridicola	R1803	Chromodorididae	W1361
Chlamydoselachidae	ZF8	CHROMOPHYCOTA	ZR1
Chlamydoselachus	ZF10	Chroodactylon	ZM6
Chlamys	W1774	chrysalis, Amphoriscus	C59
Chlidonias	ZJ328	<i>chrysalis</i> , <i>Sycilla</i>	<i>C59</i>
Chlorhormidium	ZS59	<i>chrysalis</i> , <i>Ute</i>	<i>C59</i>
Chlorochytrium	ZS7	Chrysallida	W928
Chlorococcaceae	ZS4	chrysanthellum, Halcampa	D758
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Chlorococcum	ZS11	CHRYSOPETALACEA	P4
<i>chloroea</i> , <i>Phallusia</i>	<i>ZD94</i>	Chrysopetalidae	P5
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<i>Chlorogaster</i>	<i>R96</i>	chrySTALLI, Halectinosoma	R854
CHLOROPHYCEAE	ZS2	Chthamalidae	R44
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Chlorothrix	ZS36	Chthamalophilus	R130

Chthamalus	R45	<i>cinnamomea</i> , <i>Axinella</i>	C539
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chuss, Urophycis	ZG146	Ciona	ZD69
Chylocladia	ZM448	Cionidae	ZD68
chylocladiae, Audouinella	ZM79	Circeis	P1365
<i>cicada</i> , <i>Hoplonyx</i>	S336	Circomphalus	W2090
<i>cicada</i> , <i>Tmetonyx</i>	S336	<i>circonflexa</i> , <i>Antho</i>	C1226
CICONIIFORMES	ZJ62	<i>circonflexa</i> , <i>Plocamilla</i>	C1226
Cidaridae	ZB183	<i>circularis</i> , <i>Pseudopallene</i>	Q40
Cidaris	ZB184	<i>circularis</i> , <i>Raja</i>	ZF88
<i>cidaris</i> , <i>Cidaris</i>	ZB185	Circulus	W423
CIDAROIDA	ZB182	Cirolana	S843
<i>Cigarfish</i> , <i>Longfin</i>	ZG537	Cirolanidae	S841
<i>ciliare</i> , <i>Porphyrostromium</i>	ZM46	Cirolaninae	S842
<i>ciliaris</i> , <i>Luidia</i>	ZB22	<i>cirrata</i> var. <i>hibernica</i> , <i>Kefersteinia</i>	P306
<i>ciliaris</i> , <i>Luidia</i>	ZB23	<i>cirrata</i> , <i>Amphitrite</i>	P1182
Ciliata	ZG110	<i>cirrata</i> , <i>Euphrosine</i>	P527
<i>ciliata</i> , <i>Bicellariella</i>	Y256	<i>cirrata</i> , <i>Kefersteinia</i>	P305
<i>ciliata</i> , <i>Calliblepharis</i>	ZM319	<i>cirrata</i> , <i>Laonice</i>	P734
<i>ciliata</i> , <i>Microporella</i>	Y480	<i>cirrata</i> , <i>Laonice</i>	P734
<i>ciliata</i> , <i>Nephtys</i>	P497	Cirratulidae	P822
<i>ciliata</i> , <i>Pneumodermopsis</i>	W1214	CIRRATULOIDEA	P821
<i>ciliata</i> , <i>Polydora</i>	P752	Cirratulus	P835
<i>ciliata</i> , <i>Scololepis</i>	P738	<i>cirratus</i> , <i>Cirratulus</i>	P836
<i>ciliata</i> , <i>Scypha</i>	C132	<i>cirratus</i> , <i>Diplopeltis</i>	HD621
<i>ciliata</i> , <i>Scypha</i>	C133	<i>cirratus</i> , <i>Armandia</i>	P1010
<i>ciliata</i> , <i>Scypha</i>	C133	<i>cirratus</i> , <i>Eledone</i>	B10
<i>ciliata</i> , <i>Scypha</i>	C134	<i>cirratus</i> , <i>Eledone</i>	W2398
<i>ciliata</i> , <i>Scypha</i>	C135	<i>cirratus</i> , <i>Minuspio</i>	P747
<i>ciliata</i> , <i>Scypha</i>	C137	<i>cirratus</i> , <i>Myzostomum</i>	P1401
<i>ciliata</i> , <i>Scypha</i>	C138	Cirriformia	P838
<i>ciliata</i> , <i>Scypha</i>	C139	<i>cirrigera</i> , <i>Okenia</i>	W1309
<i>ciliata</i> , <i>Scypha</i>	C140	CIRRIPEDIA	R14
Ciliatocardium	W1964	<i>cirrophora</i> , <i>Tetranchyroderma</i>	HB77
<i>ciliatum</i> , <i>Ceramium</i>	ZM511	Cirrophorus	P689
<i>ciliatum</i> , <i>Ciliatocardium</i>	W1965	<i>cirrosa</i> , <i>Dioplosyllis</i>	P377
<i>ciliatum</i> , <i>Clinocardium</i>	W1965	<i>cirrosa</i> , <i>Gattyana</i>	P49
<i>ciliatus</i> , <i>Protodrilus</i>	P1072	<i>cirrosa</i> , <i>Nephtys</i>	P498
<i>Ciliocincta</i>	B24	<i>cirrosa</i> , <i>Sphacelaria</i>	ZR291
<i>Ciliocincta</i>	B30	<i>cirrosa</i> , <i>Umbrina</i>	ZG371
<i>Cima</i>	W896	<i>cirrosa</i> , <i>Apherusa</i>	S103
<i>cimbricum</i> , <i>Ceramium</i>	ZM512	<i>Cirsonella</i>	W200
<i>cimbrius</i> , <i>Rhinonemus</i>	ZG140	<i>Cirsonella</i>	W200
<i>cimicoides</i> , <i>Acinulus</i>	W341	<i>cistellula</i> , <i>Argyrotheca</i>	X35
<i>cimicoides</i> , <i>Alvania</i>	W341	Cistenides	P1103
<i>cimicoides</i> , <i>Turbona</i>	W341	<i>citrea</i> , <i>Aegina</i>	D544
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<i>cincta</i> , <i>Clymenella</i>	P953	<i>citrina</i> , <i>Bowerbankia</i>	Y138
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<i>cincta</i> , <i>Diadumena</i>	D705	<i>citrina</i> , <i>Molgula</i>	ZD150
<i>cincta</i> , <i>Nephasoma</i>	N22	<i>citrina</i> , <i>Phyllococe</i>	P140
<i>cincta</i> , <i>Solariella</i>	W189	<i>citrinus</i> , <i>Spinther</i>	P533
<i>cinctus</i> , <i>Amphiascopsis</i>	R1160	<i>Cladonema</i>	D198
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<i>cinerea</i> , <i>Ardea</i>	ZJ65	<i>Cladophora</i>	ZS195
<i>cinerea</i> , <i>Haliclona</i>	C1422	<i>Cladophoraceae</i>	ZS188
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<i>communis</i> , <i>Desmodora</i>	<i>HD341</i>	<i>concinnus</i> , <i>Mohnia</i>	W725
<i>communis</i> , <i>Desmodora</i>	HD342	concollum, Pneophyllum	ZM269
<i>communis</i> , <i>Enoplus</i>	<i>HD11</i>	<i>concollum</i> , <i>Pneophyllum</i>	ZM269
<i>communis</i> , <i>Enoplus</i>	HD9	concrecens, Audouinella	ZM83
<i>communis</i> , Marionina	P1565	<i>concrecens</i> , <i>Circinalium</i>	ZD31
<i>communis</i> , Nais	P1414	condensus, Chaetonotus	HB133
<i>communis</i> , Terschellingia	HD586	Condyloderes	HC17
<i>communis</i> , Turritella	W270	<i>confederata</i> , <i>Salpa</i>	ZD205
<i>commutatatum</i> , <i>Cirsotrema</i>	W551	conferta, Dicoryne	D262
<i>commutatatum</i> , <i>Epitonium</i>	W551	confervicola, Pneophyllum	ZM264
compacta, Eurystrotos	Y39	<i>confervoides</i> , <i>Gracilaria</i>	ZM433
compacta, Pionosyllis	P396	<i>confervoides</i> , Rhodomela	ZM690
compacta, Rhabdopleura	ZC6	confine, Titanoderma	ZM279
compacta, Schizopera	R1252	<i>confine</i> , <i>Titanoderma</i>	ZM279
compacta, Tisbe	R989	confluens, Cletocamptus	R1459
<i>compactilis</i> , <i>Balcis</i>	W636	confluens, Heteropsyllus	R1463
<i>compactilis</i> , <i>Eulima</i>	W636	confluens, Leptomesochra	R1317
<i>compactilis</i> , Melanella	W636	confluens, Psammastacus	R1522
compactus, Heterorhabdus	R239	confluens, Pseudopringsheimia	ZS116
complanata, Molgula	ZD149	confluens, Stenhelia	R1262
complanata, Pterosiphonia	ZM684	confoederata, Pegea	ZD205

confusa, Pseudione	S1022	<i>Coot</i>	ZJ169
confusus, Holobomolochus	R2007	<i>Coot, Common</i>	ZJ169
confusus, Typhlamphiascus	R1275	<i>Coot, American</i>	ZJ170
congenera, Bradya	R826	copei, Xenodermichthys	ZG64
congenera, Paralaophonte	R1727	COPELATA	ZD161
Conger	ZG16	COPEPODA	R142
<i>Conger Eel</i>	ZG17	Copepoda incertae sedis	R2401
conger, Conger	ZG17	Copidognathus	Q94
Congericola	R2287	Copidozoum	Y215
Congridae	ZG15	Copilia	R1900
CONICA	D296	<i>copiosa, Desmacidon</i>	C723
<i>conica, Emarginula</i>	W107	<i>coral, Carpet</i>	D789
<i>conica, Pandeia</i>	D244	CORALLIMORPHARIA	D772
<i>conicauda, Gammanema</i>	HD331	Corallimorphidae	D773
<i>conicaudatus, Onchium</i>	HD446	<i>Corallina</i>	HD152
<i>conicaudatus, Paralinhomoeus</i>	HD577	Corallina	ZM202
conifera, Oncaea	R1885	<i>corallina, Mactra</i>	W1972
conigera, Polymastia	C359	Corallinaceae	ZM194
Conilera	S848	corallinae, Spirorbis	P1392
Coninckia	HD626	corallinae, Titanoderma	ZM274
Coninckidae	HD625	CORALLINALES	ZM193
conirostre, Tanystylum	Q26	corallinoides, Griffithsia	ZM533
conjunctiva, Monstrilla	R2376	corallioides, Lithothamnion	ZM236
<i>Connemara Clingfish</i>	ZG88	Coralliophaga	W2076
Conochilidae	HA106	coralliophaga, Aka	C1486
Conochilus	HA107	<i>coralliophaga, Cliona</i>	C1486
Conocyema	B12	Corallistidae	C282
Conocyemidae	B11	coralloides, Clathria	C1135
conoidea, Lensia	D108	coralloides, Parerythropodium	D601
conoidea, Megastomia	W952	Corambe	W1295
<i>conoidea, Odostomia</i>	W952	Corambidae	W1294
Conopeum	Y171	<i>Corbin's Sand-eel</i>	ZG448
conothelis, Microlaimus	HD405	Corbula	W2155
<i>consimilis, Fusus</i>	W717	corbula, Puellina	Y318
consimilis, Pteropsyllus	R1447	Corbulidae	W2153
conspicua, Haloschizopera	R1190	Corbulinae	W2154
conspicua, Megastomia	W954	cordatum, Aglaothamnion	ZM475
<i>conspicua, Odostomia</i>	W954	cordatum, Echinocardium	ZB223
<i>constellata, Bubaris</i>	C454	Cordylecladia	ZM460
<i>constellata, Halicnemis</i>	C454	Cordylophora	D284
constellata, Paratimea	C454	<i>coregonoides borealis, Paralepis</i>	ZG80
<i>constricta, Bythocythere</i>	R2477	coregonoides, Paralepis	ZG80
<i>constricta, Bythocythere</i>	R2479	Coregonus	ZG44
constricta, Rosenvingiella	ZS31	Corella	ZD80
constrictum, Nephasoma	N21	Corellidae	ZD79
constrictus orotavae, Kliopsyllus	R1394	<i>coriacea, Antho</i>	C1227
constrictus, Kliopsyllus	R1393	<i>coriacea, Ascetta</i>	C13
contarenii, Mycale	C723	<i>coriacea, Clathria</i>	C14
<i>contorta, Ascandra</i>	C12	<i>coriacea, Clathrina</i>	C11
contorta, Clathrina	C12	<i>coriacea, Clathrina</i>	C12
contorta, Dumontia	ZM332	<i>coriacea, Clathrina</i>	C13
<i>contorta, Forskalia</i>	D78	<i>coriacea, Clathrina</i>	C15
<i>contorta, Leucosolenia</i>	C12	<i>coriacea, Dermochelys</i>	ZI15
contorta, Tellamia	ZS124	<i>coriacea, Leucosolenia</i>	C13
contortus, Cladosiphon	ZR216	<i>coriacea, Micropora</i>	Y286
contortus, Sclerochilus	R2489	<i>coriacea, Plocamilla</i>	C1227
contractus, Calocalanus	R372	<i>coriacea, Styela</i>	ZD105
<i>contraria, Neptunea</i>	W727	<i>coriaceum, Didemnum</i>	ZD51
convexa, Aurila	R2568	<i>coriaceus, Anchinoe</i>	C926
convexa, Thracia	W2229	<i>coriaceus, Ilyopsyllus</i>	R1282
<i>convoluta, Glycera</i>	P265	Coriandria	W317
convolvulus, Craterolophus	D6	Corina	R1902
conybeari, Dicoryne	D263	Coris	ZG391
<i>Cook, Rock</i>	ZG390	<i>Corkwing</i>	ZG395
cooki, Adelodrilus	P1433	<i>Cormorant</i>	ZJ58
cooperatum, Halectinosoma	R855	<i>Cormorant, Double-crested</i>	ZJ57

<i>Cormorant, Great</i>	ZJ58	corrugatum, <i>Nephasoma diaphanes</i>	N23
<i>Corn Crane</i>	ZJ167	corrugatus, <i>Liocarcinus</i>	S1579
<i>Corncrake</i>	ZJ167	<i>corrugatus, Spirorbis</i>	P1375
cornea, <i>Donacilla</i>	W1989	<i>corticata, Atergia</i>	C353
cornea, <i>Hispanirhynchia</i>	X20	corunnae, <i>Myrionema</i>	ZR118
<i>corniculata, Jania</i>	ZM220	<i>Corybas</i>	C725
corniger, <i>Larnacicus</i>	Y237	Corycaeiidae	R1991
cornigera, <i>Dendrophyllia</i>	D801	Corycaeus	R1992
cornigera, <i>Epimeria</i>	S374	Corycella	R2000
Cornirostridae	W880	corymbifera, <i>Audouinella</i>	ZM84
<i>Cornish Blackfish</i>	ZG534	corymbifera, <i>Dasya</i>	ZM576
<i>Cornish Sucker</i>	ZG89	corymbosa, <i>Bryopsis</i>	ZS228
cornualis, <i>Schizoporella</i>	Y424	corymbosum, <i>Callithamnion</i>	ZM502
Cornucalanus	R544	Corymorpha	D154
cornu-cervi, <i>Stylonema</i>	ZM14	Corymorphidae	D153
cornucopiae, <i>Cornularia</i>	D588	Corynactis	D774
cornucopiae, <i>Merona</i>	D287	Coryne	D172
<i>cornucopiae, Plumularia</i>	D450	corynetes, <i>Gossea</i>	D532
<i>Cornularia</i>	D587	Corynidae	D171
Cornulariidae	D586	Corynophlaea	ZR240
cornuta, <i>Acanthochondria</i>	R2018	Corynophlaeaceae	ZR239
cornuta, <i>Crisidia</i>	Y8	coryphaenae, <i>Caligus</i>	R2212
cornuta, <i>Dactylopodola</i>	HB6	Coryphaenoides	ZG156
cornuta, <i>Diastylis</i>	S1249	Coryphella	W1416
cornuta, <i>Ehlersia</i>	P349	Coryphoblennius	ZG409
cornuta, <i>Eurylepta</i>	F104	<i>Cory's Shearwater</i>	ZJ28
cornuta, <i>Filinia</i>	HA95	Corystes	S1551
cornuta, <i>Gammaropsis</i>	S539	Corystidae	S1550
cornuta, <i>Laophonte</i>	R1702	Cosmetira	D316
cornuta, <i>Polydora</i>	P753	<i>cossmanni, Cerithiella</i>	W281
cornuta, <i>Proceraea</i>	P452	cossmanni, <i>Krachia</i>	W281
cornuta, <i>Semiclytherura</i>	R2550	Cossura	P868
cornuta, <i>Syllis</i>	P349	COSSURIDA	P866
cornuta, <i>Turbanella</i>	HB108	Cossuridae	P867
cornuta, <i>Xenotrichula</i>	HB191	Costa	R2672
<i>cornutus, Autolytus</i>	P452	costana, <i>Paranthura</i>	S810
cornutus, <i>Phyllothyreus</i>	R2249	<i>costata, Alvania</i>	W361
cornutus, <i>Rhinocalanus</i>	R397	costata, <i>Campylaspis</i>	S1216
corona, <i>Solmaris</i>	D558	costata, <i>Carpomitra</i>	ZR325
CORONATA	D20	<i>costata, Cytharella</i>	W804
coronata, <i>Brisingella</i>	ZB94	costata, <i>Heterochaeta</i>	P1479
coronata, <i>Doto</i>	W1272	costata, <i>Monoposthia</i>	HD415
<i>coronata, Facelina</i>	W1469	costata, <i>Zanlea</i>	D211
coronata, <i>Hormathia</i>	D731	<i>costatus, Tubifex</i>	P1479
coronata, <i>Idomene</i>	R1121	<i>costellata, Cardiomya</i>	W2289
coronata, <i>Longipedia</i>	R789	costellata, <i>Cuspidaria</i>	W2289
coronata, <i>Runcina</i>	W1094	<i>costulata, Eumetula</i>	W279
<i>coronata, Scypha</i>	C133	costulata, <i>Gari</i>	W2048
coronata, <i>Scypha</i>	C134	<i>costulata, Mangelia</i>	W801
coronatum, <i>Tetrastemma</i>	G123	<i>costulata, Mangelia</i>	W807
<i>coronatum, Tetrastemma</i>	G123	costulata, <i>Moelleria</i>	W135
coronatum, <i>Thoracostoma</i>	HD84	costulatus, <i>Musculus</i>	W1720
coronatus, <i>Pseudotachidius</i>	R1126	Cottidae	ZG273
coronopifolius, <i>Sphaerococcus</i>	ZM428	cottonii, <i>Fucus</i>	ZR378
Coronopora	Y67	Cottunculus	ZG287
Coronula	R50	COTYLEA	F98
coronula, <i>Eurypon</i>	C1289	couchi, <i>Gobius</i>	ZG464
<i>coronula, Hymeraphia</i>	C1289	couchi, <i>Halophiloscia</i>	S1081
Coronulidae	R49	couchi, <i>Monodaeus</i>	S1609
CORONULOIDEA	R48	couchi, <i>Nyctiphanes</i>	S1268
Corophiidae	S604	couchi, <i>Philoscia</i>	S1085
COROPHIOIDEA	S526	<i>couchii, Aiptasia</i>	D700
Corophium	S605	couchii, <i>Epizoanthus</i>	D649
corrugata, <i>Pelonaia</i>	ZD102	couchii, <i>Reteporella</i>	Y524
<i>corrugata, Venerupis</i>	W2124	<i>Couch's Goby</i>	ZG464
corrugatum, <i>Cymatium</i>	W519	<i>Couch's Sea-bream</i>	ZG362

<i>Courser, Cream-coloured</i>	ZJ197	cratera, Latrunculia	C508
<i>coziana, Enteromorpha</i>	ZS153	cratere, Ganymedebdella	P1592
<i>Crake, Ballon's</i>	ZJ180	Craterolophus	D5
<i>Crake, Corn</i>	ZJ167	craticula, Callopora	Y202
<i>Crake, Little</i>	ZJ178	<i>craticulatus, Trophon</i>	W678
<i>Crake, Spotted</i>	ZJ179	<i>Cream-coloured Courser</i>	ZJ197
<i>cranchii, Achaeus</i>	S1522	<i>crebricostata, Astarte</i>	W1924
<i>cranchii, Cirolana</i>	S845	<i>crecca, Anas</i>	ZJ98
<i>cranchii, Ebalia</i>	S1505	Crella	C768
<i>cranchii, Thoralus</i>	S1360	Crellidae	C767
Cranchiidae	W2383	<i>crenacoleus, Tubificoides</i>	P1492
Crangon	S1383	<i>crenata, Callisoma</i>	S328
<i>crangon, Crangon</i>	S1385	<i>crenata, Orchomene</i>	S319
Crangonidae	S1380	<i>crenata, Turbonilla</i>	W985
CRANGONOIDEA	S1379	<i>crenata, Turbonilla</i>	W986
<i>Crania</i>	X7	<i>crenatipalma, Unciola</i>	S621
CRANIACEA	X5	<i>crenatus, Balanus</i>	R77
Craniidae	X6	Crenella	W1714
CRANIIDINA	X4	Crenellinae	W1713
<i>cranium, Craniella</i>	C311	Crenilabrus	ZG393
<i>cranium, Macandrevia</i>	X57	Crenobia	F35
<i>cranium, Tethea</i>	C311	Crenopharynx	HD47
<i>cranium, Tethya</i>	C311	<i>crenulata, Harpinia</i>	S255
<i>cranium, Tethya</i>	C313	<i>crenulata, Hemicythere</i>	R2578
<i>cranium, Tethya</i>	C316	<i>crenulata, Pseudione</i>	S1023
<i>cranium, Tetilla</i>	C311	<i>crenulata, Rissoa</i>	W340
Crasiella	HB46	<i>crenulatum, Halectinosoma</i>	R856
Craspedacusta	D533	<i>crenulatus, Gymnogongrus</i>	ZM401
<i>crassa, Alvania</i>	W361	<i>crenulatus, Socarnes</i>	S332
<i>crassa, Arcopagia</i>	W2015	<i>crepidater, Centroscymnus</i>	ZF53
<i>crassa, Chaetomorpha</i>	ZS189	Crepidula	W437
<i>crassa, Chaetomorpha</i>	ZS192	Cressa	S185
<i>crassa, Chaetomorpha</i>	ZS192	Cressidae	S184
<i>crassa, Emarginula</i>	W105	<i>crested Grebe, Great</i>	ZJ13
<i>crassa, Eumenia</i>	P1024	<i>Crested Tern, Lesser</i>	ZJ338
<i>crassa, Limea</i>	W1751	Crex	ZJ166
<i>crassa, Manzonina</i>	W361	<i>crex, Crex</i>	ZJ167
<i>crassa, Metahuntmannia</i>	R1612	Criblaria	Y321
<i>crassa, Notolimea</i>	W1751	Criblina	Y307
<i>crassa, Polyphysia</i>	P1024	Criblinidae	Y306
<i>crassa, Tellina</i>	W2015	CRIBRILINOIDEA	Y305
<i>crassa, Timea</i>	C434	Cribrapontius	R2104
<i>crassicauda, Loxosomella</i>	K21	<i>cribrosa, Collarina</i>	Y314
<i>crassicorne, Corophium</i>	S611	Cricolaimus	HD423
<i>crassicornis, Cerapus</i>	S560	Crimora	W1340
<i>crassicornis, Doto</i>	W1273	<i>crinale, Gelidium</i>	ZM157
<i>crassicornis, Pseudameira</i>	R1346	<i>crinicornis, Gammarus</i>	S473
<i>crassicornis, Pseudocyclopa</i>	R533	<i>crinita, Acanthochitona</i>	W86
<i>crassicornis, Scina</i>	S687	<i>crinita, Acinetospora</i>	ZR6
<i>crassicornis, Stenothoe</i>	S210	<i>crinita, Enteromorpha</i>	ZS162
<i>crassicornis, Tealia</i>	D684	CRINOCHEA	S1076
<i>crassidens, Pseudorca</i>	ZK33	CRINOIDEA	ZB1
Crassimarginatella	Y209	Crinoniscidae	S962
<i>crassior, Lacuna</i>	W287	Crinoniscus	S963
<i>crassipes, Paraphronima</i>	S725	Crinophtheiros	W600
<i>crassipes, Processa edulis</i>	S1364	Crisia	Y13
<i>crassipinnatum, Cytheropteron</i>	R2526	Crisidia	Y8
<i>crassiremis, Pseudocyclops</i>	R152	Crisiella	Y11
Crassostrea	W1760	Crisiidae	Y4
Crassostreinae	W1759	Crisilla	W347
<i>crassum, Anthosoma</i>	R2265	<i>crispa, Corynophlaea</i>	ZR241
<i>crassum, Laevicardium</i>	W1959	<i>crispa, Phyllophora</i>	ZM407
<i>crassus, Eucalanus</i>	R394	<i>crispa, Prasiola</i>	ZS27
<i>crassus, Oerstedtia</i>	G108	<i>crispata, Anatomia</i>	W94
<i>crassus, Paradrepanophorus</i>	G141	<i>crispata, Callistocythere</i>	R2593
Cratenemertidae	G96	<i>crispata, Punctaria</i>	ZR177

<i>crispata</i> , <i>Scissurella</i>	W94	<i>Cryptopodus</i>	R762
<i>crispata</i> , <i>Zirfaea</i>	W2185	<i>Cryptopontius</i>	R2106
<i>crispum</i> , <i>Pterothamnion</i>	ZM553	<i>Cryptopora</i>	X13
<i>crispus</i> , <i>Chondrus</i>	ZM345	<i>Cryptoporidae</i>	X12
<i>cristata</i> , <i>Ancula</i>	W1315	<i>cryptopyge</i> , <i>Notodelphys</i>	R709
<i>cristata</i> , <i>Antiopella</i>	W1407	<i>cryptospina</i> , <i>Pseudochirella</i>	R479
<i>cristata</i> , <i>Callophyllis</i>	ZM369	<i>Cryptosula</i>	Y410
<i>cristata</i> , <i>Cystophora</i>	ZK19	<i>Cryptosulidae</i>	Y409
<i>cristata</i> , <i>Melinna</i>	P1121	<i>Crystal Goby</i>	ZG461
<i>cristata</i> , <i>Omphalopoma</i>	P1352	<i>crystallina</i> , <i>Smittina</i>	Y458
<i>cristata</i> , <i>Pista</i>	P1217	<i>crystallinus</i> , <i>Chaetogaster</i>	P1409
<i>cristata</i> , <i>Schizomavella</i>	Y469	<i>Crystallogobius</i>	ZG460
<i>cristata</i> , <i>Vauntomponia</i>	S1191	<i>Ctena</i>	W1820
<i>cristatus</i> , <i>Janolus</i>	W1407	<i>Ctenocalanus</i>	R418
<i>cristatus</i> , <i>Onchocalanus</i>	R550	<i>Ctenocladaceae</i>	ZS254
<i>cristatus</i> , <i>Podiceps</i>	ZJ13	CTENOCLADALES	ZS253
<i>cristulata echinata</i> , <i>Trachyscorpia</i>	ZG259	CTENODRILIDA	P848
<i>cristulata</i> , <i>Trachyscorpia</i>	ZG259	<i>Ctenodrilidae</i>	P849
<i>Critomolgus</i>	R1798	<i>Ctenodrilinae</i>	P850
<i>crocea</i> , <i>Tubularia</i>	D165	<i>Ctenodrilus</i>	P851
<i>Croconema</i>	HD341	<i>Ctenolabrus</i>	ZG396
<i>croni</i> , <i>Parathalestris</i>	R1069	CTENOPHORA	E1
<i>Crossaster</i>	ZB74	<i>ctenopus</i> , <i>Halacarus</i>	Q114
<i>Crossophorus</i>	R2415	<i>Ctenosiphonia</i>	ZM634
<i>Crossota</i>	D571	<i>ctenostoma</i> , <i>Odontosyllis</i>	P386
<i>crossotus</i> , <i>Falcidens</i>	W11	CTENOSTOMATIDA	Y70
<i>Crouania</i>	ZM530	<i>cuanensis</i> , <i>Comesa</i>	HD272
<i>crouanii</i> , <i>Dermatolithon</i>	ZM225	<i>cuanensis</i> , <i>Lichomolgides</i>	R1842
<i>crouanii</i> , <i>Hildenbrandia</i>	ZM191	<i>cuanensis</i> , <i>Molgolaimus</i>	HD411
<i>crouanii</i> , <i>Lithophyllum</i>	ZM225	<i>cuanensis</i> , <i>Pagurus</i>	S1460
<i>croulinensis</i> , <i>Axinulus</i>	W1845	<i>cuanensis</i> , <i>Paraturbanella</i>	HB98
<i>croulinensis</i> , <i>Axinus</i>	W1840	<i>Cubiceps</i>	ZG536
<i>croulinensis</i> , <i>Thyasira</i>	W1840	<i>Cuckoo Ray</i>	ZF95
<i>croulinensis</i> , <i>Thyasira</i>	W1845	<i>Cuckoo Wrasse</i>	ZG400
<i>cruciatum</i> , <i>Antithamnion</i>	ZM490	<i>cucullata</i> , <i>Dichromadora</i>	HD228
<i>cruciatum</i> , <i>Hydrolithon</i>	ZM213	<i>cucullata</i> , <i>Typosyllis</i>	P367
<i>cruciatum</i> , <i>Tetrastemma</i>	G124	<i>cucullatus</i> , <i>Centraugaptilus</i>	R165
<i>Crucibranchaea</i>	W1209	<i>cucullatus</i> , <i>Mergus</i>	ZJ144
<i>cruciformis</i> , <i>Keratella</i>	HA24	<i>cuculus</i> , <i>Aspitrigla</i>	ZG262
<i>cruenta</i> , <i>Leptosynapta</i>	ZB293	<i>Cucumaria</i>	ZB267
<i>cruenta</i> , <i>Petrocelis</i>	ZM405	<i>Cucumariidae</i>	ZB266
<i>cruenta</i> , <i>Stomachetosella</i>	Y446	<i>cucumis</i> , <i>Beroe</i>	E15
<i>cruentatus</i> , <i>Gobius</i>	ZG465	<i>cuenoti</i> , <i>lphitime</i>	P610
<i>Cruoria</i>	ZM313	<i>cuenoti</i> , <i>Loxosomella</i>	K17
<i>Cruoriaceae</i>	ZM312	<i>cultrifer</i> , <i>Mimocalanus</i>	R402
<i>cruoriaeformis</i> , <i>Cruoria</i>	ZM314	<i>cultrifera</i> , <i>Perinereis</i>	P480
<i>Cruoriopsis</i>	ZM349	<i>cultripes</i> , <i>Vibilia</i>	S709
<i>crusculum</i> , <i>Brachyscelus</i>	S770	CUMACEA	S1183
CRUSTACEA	R1	<i>Cumanotidae</i>	W1453
<i>crustacea</i> , <i>Vosmaeria</i>	C116	<i>Cumanotus</i>	W1454
<i>crustula</i> , <i>Suberites</i>	C361	<i>cumbraensis</i> , <i>Gonionchus</i>	HD546
<i>crustulenta</i> , <i>Electra</i>	Y176	<i>cumbrensis</i> , <i>Microjassa</i>	S574
<i>crux</i> , <i>Hymedesmia</i>	C927	<i>cumbrensis</i> , <i>Podocerus</i>	S574
<i>cruxmelitensis</i> , <i>Lucernariopsis</i>	D18	<i>Cumella</i>	S1223
<i>Crybelocephalus</i>	S283	<i>Cumopsis</i>	S1186
<i>cryptarthrodia</i> , <i>Amphiroa</i>	ZM196	<i>cuneata</i> , <i>Argyrotheca</i>	X36
<i>Cryptocelidae</i>	F75	<i>cuneatus</i> , <i>Spirorbis</i>	P1393
<i>Cryptocelides</i>	F70	<i>cuneiformis</i> , <i>Paracytheridea</i>	R2498
<i>Cryptocelis</i>	F76	<i>Cuneocythere</i>	R2520
<i>Cryptocheles</i>	S1340	<i>Cuneocytheridae</i>	R2519
CRYPTODIRA	ZI3	<i>Cuneus</i>	W2040
<i>Cryptonatica</i>	W484	<i>cuniculus</i> , <i>Amphitholina</i>	S529
<i>Cryptonemia</i>	ZM283	<i>Cuninidae</i>	D539
<i>cryptoecium</i> , <i>Cribrilina</i>	Y309	<i>cup-coral</i> , <i>Devonshire</i>	D783
<i>Cryptopleura</i>	ZM591	<i>cupressina</i> , <i>Sertularia</i>	D434
<i>Cryptopodus</i>	R762	<i>cupressina</i> , <i>Sertularia</i>	D435

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cupuliferum, Lissoclinum	ZD61	Cyamus	S662
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Curlew, Eurasian	ZJ267	Cyartonema	HD457
Curlew, Little	ZJ269	cyathiforme, Depastrum	D8
Curlew, Stone	ZJ194	Cyatholaimidae	HD284
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cursoria, Manayunkia	P1295	Cyathura	S804
Cursorius	ZJ196	cycladea, Kellia	W1874
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curta, Facelina	W1470	cycladinus, Axinulus	W1874
curta, Lucicutia	R257	cycladius, Axinulus	W1874
curticauda, Amalothrix	R576	CYCLIOPHORA	YA1
curticauda, Enhydrosoma	R1573	Cyclocanna	D318
curticauda, Euchirella	R456	Cyclopecten	W1795
curticaudatus, Heteropsyllus	R1464	Cyclopetta	R632
curticaudatus, Paronychocamptus	R1734	Cyclopidae	R663
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curvata, Strepsithalia	ZR236	Cyclopteridae	ZG292
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curvatus, Paramonohystera	HD543	CYCLORHAGIDA	HC2
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<i>Cytherois</i>	<i>R2641</i>	Darcythompsonia	R928
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Dactylopodola	HB4	<i>dawsoni, Montacuta</i>	<i>W1907</i>
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<i>debilis</i> , <i>Amphiascoides</i>	R1153	<i>Demonax</i>	P1271
<i>debilis</i> , <i>Diaphana</i>	W1059	<i>demonstrans</i> , <i>Endectyon</i>	C1283
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<i>debilis</i> , <i>Palmyra</i>	P8	<i>dendritica</i> , <i>Hermaea</i>	W1124
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<i>decempapillatus</i> , <i>Pseudonchus</i>	HD372	DENDROCHIROTIDA	ZB249
<i>decipiens</i> , <i>Campanularia</i>	D516	<i>Dendrocoelidae</i>	F37
<i>decipiens</i> , <i>Celleporina</i>	Y497	<i>Dendrocoelum</i>	F38
<i>decipiens</i> , <i>Halichaetonotus</i>	HB152	<i>Dendrodasys</i>	HB9
<i>decipiens</i> , <i>Sagitta</i>	L11	<i>Dendrodoa</i>	ZD119
<i>decipiens</i> , <i>Syncoryne</i>	D189	<i>dendroides</i> , <i>Phaeophila</i>	ZS76
<i>Decipula</i>	W1895	DENDRONOTACEA	W1244
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<i>declivis</i> , <i>Petalosarsia</i>	S1233	<i>Dendronotus</i>	W1266
<i>decompositum</i> , <i>Composothamnion</i>	ZM527	<i>Dendrophyllia</i>	D800
<i>deconincki</i> , <i>Pseudonchus</i>	HD372	<i>Dendrophylliidae</i>	D796
<i>decorata</i> , <i>Sagartia troglodytes</i> var.	D715	<i>dendyi</i> , <i>Stylostichon</i>	C1002
<i>decorata</i> , <i>Spio</i>	P789	<i>densa</i> , <i>Audouinella</i>	ZM86
<i>decortdatum</i> , <i>Codium</i>	ZS247	<i>densa</i> , <i>Leblondiella</i>	ZR149
<i>decussata</i> , <i>Chrysallida</i>	W933	<i>densa</i> , <i>Sarsia</i>	D181
<i>decussata</i> , <i>Codakia</i>	W1821	<i>densum</i> , <i>Antithamnion</i>	ZM491
<i>decussata</i> , <i>Crenella</i>	W1715	<i>densum</i> , <i>Aplidium</i>	ZD25
<i>decussata</i> , <i>Ctena</i>	W1821	<i>densum</i> , <i>Aplidium</i>	ZD35
<i>decussata</i> , <i>Venerupis</i>	W2115	DENTALIIDA	W1514
<i>decussatus</i> , <i>Tapes</i>	W2115	<i>Dentaliidae</i>	W1515
<i>Deep-sea Angler</i>	ZG97	<i>dentata</i> , <i>Gnathia</i>	S794
<i>Deep-snouted Pipefish</i>	ZG247	<i>dentata</i> , <i>Melita</i>	S523
<i>Deepwater Sole</i>	ZG583	<i>dentata</i> , <i>Odonthalia</i>	ZM649
<i>defectum</i> , <i>Antithamnion</i>	ZM491	<i>dentata</i> , <i>Scolecithricella</i>	R603
<i>deflexa</i> , <i>Entalophoroecia</i>	Y54	<i>dentata</i> , <i>Spilophorella</i>	HD237
<i>deflexa</i> , <i>Macropodia</i>	S1530	<i>dentatum</i> , <i>Ectinosoma</i>	R837
<i>defodiens</i> , <i>Arenicola</i>	P930	<i>dentatum</i> , <i>Lithophyllum</i>	ZM226
<i>deformans</i> , <i>Streblospio</i>	ZR70	<i>dentatus</i> , <i>Apletodon</i>	ZG84
<i>deformis</i> , <i>Eudorellopsis</i>	S1210	<i>dentatus</i> , <i>Copidognathus</i>	Q96
<i>dekhuyzeni</i> , <i>Streblospio</i>	P798	<i>dentatus</i> , <i>Pycnophyes</i>	HC27
<i>delagei</i> , <i>Chthamalophilus</i>	R131	<i>Dentex</i>	ZG351
<i>delagei</i> , <i>Diphasia</i>	D416	<i>Dentex</i>	ZG352
<i>delagei</i> , <i>Golfingia</i>	N14	<i>dentex</i> , <i>Dentex</i>	ZG352
<i>delagei</i> , <i>Mesoglicola</i>	R2057	<i>Dentex</i> , <i>Morocco</i>	ZG353
<i>delaisi</i> , <i>Tripterygion</i>	ZG422	<i>dentex</i> , <i>Podocerus</i>	S569
<i>delapiae</i> , <i>Edwardsia</i>	D767	<i>denticarpus</i> , <i>Autonoe</i>	S582
<i>delaubenfelsi</i> , <i>Endectyon</i>	C1282	<i>denticornis</i> , <i>Laophonte</i>	R1704
<i>Delavalia</i>	R1261	<i>denticulata</i> , <i>Amphiura</i>	ZB153
<i>delawarensis</i> , <i>Larus</i>	ZJ306	<i>denticulata</i> , <i>Crisia</i>	Y16
<i>Delesseria</i>	ZM593	<i>denticulata</i> , <i>Heterolaophonte</i>	R1685
<i>Delesseriaceae</i>	ZM582	<i>denticulata</i> , <i>Philine</i>	W1051
<i>delesseriae</i> , <i>Trididemnum</i>	ZD46	<i>denticulata</i> , <i>Pirimela</i>	S1562
<i>delicata</i> , <i>Turbonilla</i>	W981	<i>denticulatum</i> , <i>Halectinosoma</i>	R858
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<i>delicatum</i> , <i>Trachysma</i>	W207	<i>denticulatus</i> , <i>Bulbamphiascus</i>	R1178
<i>delineatus</i> , <i>Baseodiscus</i>	G75	<i>denticulatus</i> , <i>Enoplolaimus</i>	HD20
<i>delineatus</i> , <i>Baseodiscus</i>	G75	<i>denticulatus</i> , <i>Hippomedon</i>	S296
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<i>Delphinidae</i>	ZK22	<i>denticulatus</i> , <i>Pycnophyes</i>	HC28
<i>delphinii</i> , <i>Isocyamus</i>	S670	<i>denticulatus</i> , <i>Theristus</i>	HD525
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fabula, Fabulina	W2019	fascicularis, Ciona	ZD70
<i>fabula, Tellina</i>	W2019	<i>fascicularis, Dictyocylindrus</i>	C441
Fabulina	W2018	fascicularis, Lepas	R35
facciolae, Chlorochytrium	ZS10	<i>fascicularis, Lucemaria</i>	D15
Facelina	W1467	<i>fasciculata, Halichondria</i>	C936
Facelinidae	W1466	fasciculata, Leptonematella	ZR95
facilis, Euaugaptilus	R175	<i>fasciculata, Myxilla</i>	C936
faeroensis, Leptoclinides	ZD63	<i>fasciculata, Spongia</i>	C936
faeroensis, Polycera	W1349	fasciculatum, Lithophyllum	ZM229
faex, Maxmuelleria	O17	fasciculatum, Streblonema	ZR72
fagei, Cumopsis	S1187	fasciculatus, Ectocarpus	ZR17
fagei, Loxosomella	K25	fasciculatus, Synonchus	HD81
fagei, Mesonerilla	P1037	fasciola, Dictyota	ZR314
fairliensis, Darcythompsonia	R929	fasciolata, Micrura	G62
falcata, Ampharete	P1135	<i>fastigiatum, Stegopoma</i>	D306
falcata, Dulichia	S625	faurei, Lamipella	R2054
<i>falcata, Gigartina</i>	ZM342	fauveli, Chone	P1268
falcata, Hydrallmania	D424	fauveli, Loxosomella	K26
falcata, Jassa	S569	fauveli, Psammodrillus	P865

Fauvelia	P383	figulus, Neoamphitrite	P1206
Fauveliopsidae	P894	filamentosa, Spyridia	ZM572
Fauveliopsis	P895	Filellum	D381
Favorinidae	W1476	filicaudata, Chone	P1269
Favorinus	W1477	<i>filicaudata</i> , <i>Monhystera</i>	HD496
feldmanni, Diarthrodes	R1103	filicaudatus, Bathylaimus	HD154
Feldmannia	ZR21	filicina, Grateloupia	ZM292
feldmanniae, Aglaothamnion	ZM477	filicina, Halopteris	ZR305
feldmannii, Myrionema	ZR119	<i>filicornis</i> , <i>Laetmatonice</i>	P23
feldmannii, Rhodophysema	ZM175	filicornis, Laetmonice	P23
<i>felina</i> var. <i>lofotensis</i> , <i>Tealia</i>	D683	filicornis, Socarnopsis	S332
felina, Polycelis	F28	filicornis, Spio	P790
<i>felina</i> , <i>Tealia</i>	D684	Filicrisia	Y5
felina, Urticina	D684	filicula, Abietinaria	D410
<i>felinus</i> , <i>Dendronotus</i>	W1267	FILIFERA	D216
femoratum, Phoxichilidium	Q48	<i>filiforme</i> , ? <i>Halecium</i>	D398
<i>fenestrata</i> , <i>Chrysallida</i>	W967	<i>filiforme</i> , <i>Halecium</i>	D395
fenestrata, Hincksia	ZR37	filiforme, Pogotrichum	ZR159
fenestrata, Tragula	W967	filiformis, Amphiura	ZB154
<i>fenestrata</i> , <i>Turbonilla</i>	W967	filiformis, Araphura	S1119
fenestratum, Araeosoma	ZB189	filiformis, Axonolaimus	HD591
<i>fenestratus</i> , <i>Colus</i>	W735	filiformis, Chromadorella	HD193
<i>fenestratus</i> , <i>Siphonorbis</i>	W735	filiformis, Cirratulus	P837
fenestratus, Turrisipho	W735	<i>filiformis</i> , <i>Eurystomina</i>	HD142
Fenestrulina	Y482	filiformis, Filitonchus	HD281
fennica fennica, Hexarthra	HA99	filiformis, Heteromastus	P917
fennica, Hexarthra fennica	HA99	filiformis, Magelona	P805
fennicus, Lumbricillus	P1544	filiformis, Metalinhomoeus	HD582
ferina, Aythya	ZJ116	filiformis, Petalonia	ZR188
ferox, Alepisaurus	ZG77	filiformis, Procephalothrix	G13
ferrugina, Ehlersia	P350	filiformis, Staurocoryne	D193
ferruginea, Calidris	ZJ236	filigerus, Euaugaptilus	R176
ferruginea, Runcina	W1095	Filinia	HA93
ferruginea, Tadorna	ZJ155	filipes, Bonnierilla	R685
ferruginea, Thyasira	W1851	filipes, Desmosoma	S922
<i>ferruginosa</i> , <i>Montacuta</i>	W1902	Filitonchus	HD279
ferruginosa, Tellimya	W1902	Filigrana	P1349
<i>Ferruginous Duck</i>	ZJ119	filigranarum, Monstrilla	R2377
ferulacea, Polysiphonia	ZM663	Filigraninae	P1346
fervensis, Gari	W2051	Filigranula	P1351
fessa, Dendrobeania	Y252	filosa, Pennella	R2313
fibrata, Polysiphonia	ZM664	FILOSPERMOIDEA	IA2
fibrillosa, Polysiphonia	ZM665	filum, Chorda	ZR346
<i>fibrillosa</i> , <i>Polysiphonia</i>	ZM681	filum, Drilonereis	P591
<i>fibrosa</i> , <i>Polycarpa</i>	ZD111	filum, Haplognathia	IA5
fibrosa, Polycarpa	ZD112	fimbriata, Guitarra	C812
<i>fibrosa</i> , <i>Polycarpa</i>	ZD118	<i>fimbriata</i> , <i>Isodictya</i>	C1084
fibrosa, Spongosorites	C681	fimbriata, Myxilla	C1084
fibrosum, Arachnidium	Y88	fimbriata, Myxilla cf.	C1080
Fibulariidae	ZB210	fimbriatula, Bankia	W2215
fibulata, Haliclona	C1424	fimbriatum, Porcellidium	R1028
<i>fibulatus</i> , <i>Gellius</i>	C1424	<i>fimbriatum</i> , <i>Porcellidium</i>	R1032
Ficopomatus	P1335	fimbriatus, Austrosyrhoe	S351
<i>fictitia</i> , <i>Microciona</i>	C991	<i>Fin Whale</i>	ZK68
<i>fictitia</i> , <i>Plumohalichondria</i>	C991	<i>fingers</i> , <i>Dead men's</i>	D597
<i>fictitius</i> , <i>Anchinoe</i>	C991	<i>fingers</i> , <i>Red dead men's</i>	D598
<i>fictitius</i> , Phorbac	C991	finmarchica, Ampharete	P1136
ficulinae, Microspora	ZS22	finmarchica, Cythereis	R2573
<i>ficus</i> , <i>Ficulina</i>	C418	finmarchica, Philine	W1040
<i>ficus</i> , <i>Hymeniacion</i>	C418	finmarchica, Stenhelina longicaudata	R1267
<i>ficus</i> , Suberites	C418	finmarchica, Stenhelina longicaudata	R1267
<i>ficus</i> , <i>Suberites</i>	C418	finmarchica, Tisbe	R993
fidicula, Cythereis	R2572	finmarchicum, Halectinosoma	R862
<i>Fifteen-spined Stickleback</i>	ZG230	finmarchicus, Calanus	R360
Figularia	Y326	finmarchicus, Eupolymniphilus	R1815
figularis, Figularia	Y327	finmarchicus, Gammarus	S475

<i>finmarchicus</i> , <i>Marinogammarus</i>	S475	<i>flavidum</i> , <i>Tetrastemma</i>	B21
<i>finta</i> , <i>Alosa</i>	ZG32	<i>flavidum</i> , <i>Tetrastemma</i>	B28
Fiona	W1457	<i>flavidum</i> , <i>Tetrastemma</i>	G125
Fionidae	W1456	<i>flavidum</i> , <i>Tetrastemma</i>	G132
<i>fiordica</i> , <i>Onuphis</i>	P549	<i>flavidus</i> , <i>Lomanotus</i>	W1258
<i>fiordica</i> , <i>Paradiopatra</i>	P549	<i>flavidus</i> , <i>Tegastes</i>	R1056
<i>fiordicum</i> , <i>Siboglinum</i>	M11	<i>flavifolium</i> , <i>Sargassum</i>	ZR392
<i>firmus</i> , <i>Phallodrilus</i>	P1462	<i>flavipes</i> , <i>Neanthes</i> cf.	P468
<i>firmus</i> , <i>Thalassodrilus</i>	P1462	<i>flavipes</i> , <i>Tringa</i>	ZJ282
<i>fischeri</i> , <i>Cytherois</i>	R2638	<i>flavocapitatus</i> , <i>Protodrilus</i>	P1073
<i>fischeriana</i> , <i>Ammonicerina</i>	W904	<i>flavum</i> , <i>Sphaerodorum</i>	P291
<i>Fish</i> , <i>Wolf</i>	ZG418	<i>flavus</i> , <i>Bulbus</i>	W496
<i>fissa</i> , <i>Schizotheca</i>	Y530	<i>fleetense</i> , <i>Paradoxostoma</i>	R2651
<i>fissura</i> , <i>Emarginula</i>	W106	<i>flemingii</i> , <i>Amphiblestrum</i>	Y223
<i>fissurata</i> , <i>Haematocelis</i>	ZM428	<i>flemingii</i> , <i>Parascidia</i>	ZD32
FISSURELLACEA	W100	<i>flesus</i> , <i>Platichthys</i>	ZG576
Fissurellidae	W101	<i>flevensis</i> , <i>Theristus</i>	HD527
<i>fistulosa</i> , <i>Cellaria</i>	Y300	<i>flexuosa</i> , <i>Cladophora</i>	ZS201
<i>fistulosa</i> , <i>Haliclona</i>	C1425	<i>flexuosa</i> , <i>Enteromorpha</i>	ZS154
<i>fistulosa</i> , <i>Leuconia</i>	C136	<i>flexuosa</i> , <i>Laomedea</i>	D515
<i>fistulosa</i> , <i>Scypha</i>	C136	<i>flexuosa</i> , <i>Paracytherois</i>	R2644
<i>fistulosus</i> , <i>Asperococcus</i>	ZR165	<i>flexuosa</i> , <i>Thyasira</i>	W1837
<i>Five-bearded Rockling</i>	ZG111	<i>flexuosum</i> , <i>Pleonosporium</i>	ZM549
<i>flabellaris</i> , <i>Tubulipora</i>	Y29	<i>flexuosus</i> , <i>Ophiodromus</i>	P313
<i>flabellata</i> , <i>Bugula</i>	Y243	<i>flexuosus</i> , <i>Praunus</i>	S82
<i>flabellata</i> , <i>Obelia</i>	D521	<i>flexus</i> , <i>Harpacticus</i>	R957
<i>flabellata</i> , <i>Pherusa</i>	P884	<i>floccosa</i> , <i>Antiithamniella</i>	ZM496
<i>flabellata</i> , <i>Polyplumaria</i>	D471	<i>floriceps</i> , <i>Octobranchus</i>	P1173
<i>flabellata</i> , <i>Sabella</i>	P1319	FLORIDEOPHYCIDAE	ZM66
<i>flabellata</i> , <i>Stylarioides</i>	P884	<i>floridula</i> , <i>Audouinella</i>	ZM182
Flabellidae	D790	<i>floridula</i> , <i>Rhodothamniella</i>	ZM182
FLABELLIFERA	S811	<i>floridulum</i> , <i>Rhodochorton</i>	ZM182
Flabelligera	P880	<i>floridus</i> , <i>Cancrion</i>	S1033
<i>flabelligera</i> , <i>Thoracophelia</i>	P996	FLOSCULARIACEAE	HA91
FLABELLIGERIDA	P872	<i>flosculosa</i> , <i>Griffithsia</i>	ZM539
Flabelligeridae	P873	<i>flosculosus</i> , <i>Halurus</i>	ZM539
<i>flabelligerum</i> , <i>Ceramium</i>	ZM518	<i>Flounder</i>	ZG576
<i>flabelligerus</i> , <i>Euzonus</i>	P996	Flustra	Y186
Flabellina	W1423	<i>flustra</i> , <i>Axinella</i>	C543
Flabellinidae	W1415	<i>flustra</i> , <i>Tragosia</i>	C543
Flabelliphilus	R2408	<i>flustra</i> , <i>Entocladia</i>	ZS93
Flabellum	D791	Flustrellidra	Y83
<i>flacca</i> , <i>Ulothrix</i>	ZS63	Flustrellidridae	Y82
<i>flaccida</i> , <i>Elachista</i>	ZR86	Flustridae	Y185
<i>flaccidum</i> , <i>Ceramium</i>	ZM517	FLUSTROIDEA	Y184
<i>flaccus</i> , <i>Corycaeus</i>	R1995	<i>flustroides</i> , <i>Hincksina</i>	Y196
Fladenia	R1592	<i>fluviatilis</i> , <i>Gammarus</i>	S474
<i>fladensis</i> , <i>Mesocletodes</i>	R1658	<i>fluviatilis</i> , <i>Lampetra</i>	ZE11
<i>flagelliformis</i> , <i>Chordaria</i>	ZR214	<i>fluviatilis</i> , <i>Theodoxus</i>	W255
<i>flagellum</i> , <i>Hippothoa</i>	Y333	<i>Flying Gumard</i>	ZG301
<i>flandricus</i> , <i>Syrticola</i>	R1551	<i>Flying-fish</i> , <i>Mirrorwing</i>	ZG182
<i>Flathead Grey Mullet</i>	ZG385	<i>Flying-fish</i> , <i>Tropical Two-wing</i>	ZG180
<i>flava</i> , <i>Dactylopodella</i>	R1117	<i>Flying-fish</i> , <i>Atlantic</i>	ZG178
<i>flava</i> , <i>Eteone</i>	P117	<i>fodiens</i> , <i>Micromenia</i>	W16
<i>flava</i> , <i>Eteone</i>	P117	<i>foecundum</i> , <i>Chilionema</i>	ZR168
<i>flava</i> , <i>Eteone</i>	P118	<i>foeniculaceus</i> , <i>Cystoseira</i>	ZR366
<i>flava</i> , <i>Polydora</i>	P754	<i>foeniculaceus</i> , <i>Dictyosiphon</i>	ZR143
<i>flava</i> , <i>Ratania</i>	R2065	<i>foetida</i> , <i>Aricia</i>	P667
<i>flava</i> , <i>Triticella</i>	Y119	<i>foetida</i> , <i>Orbinia</i>	P667
<i>flavescens</i> , <i>Echinocardium</i>	ZB224	<i>foetidissima</i> , <i>Polysiphonia</i>	ZM666
<i>flavescens</i> , <i>Gobiusculus</i>	ZG470	<i>foliacea</i> , <i>Argonotholca</i>	HA6
<i>flavicornis</i> , <i>Lucicutia</i>	R258	<i>foliacea</i> , <i>Flustra</i>	Y187
<i>flavida</i> , <i>Nemertopsis</i>	G105	<i>foliacea</i> , <i>Pentapora</i>	Y418
<i>flavida</i> , <i>Nemertopsis</i>	G125	<i>foliata</i> , <i>Clathria</i>	C1132
<i>flavida</i> , <i>Tetrastemma</i>	G125	<i>foliata</i> , <i>Cuthona</i>	W1436
<i>flavidum</i> , <i>Nemertopsis</i>	G125	<i>foliata</i> , <i>Ectyodoryx</i>	C1033

<i>foliata</i> , <i>Halichondria</i>	C1132	fragilis, Doto	W1277
foliatum, Heterolepidoderma	HB165	fragilis, Dysidea	C1670
<i>foliifera</i> , <i>Gracilaria</i>	ZM434	fragilis, Forcepia	C1045
Folinella	W943	fragilis, Gastrana	W2035
foliosa, Euphosine	P528	fragilis, Harmothoe	P59
foliosa, Hypereteone	P124	fragilis, Lissodendoryx	C1068
<i>foliosa</i> , <i>Nerine</i>	P781	fragilis, Loxoconcha	R2617
foliosa, Scolelepis	P781	fragilis, Lumbrineris	P577
foliosum, Notophyllum	P174	fragilis, Lysippides	P1155
folium, Planocera	F92	fragilis, Malacopsyllus	R1376
fons, Haloptilus	R193	fragilis, Mediomastus	P919
<i>Football-fish</i> , <i>Atlantic</i>	ZG100	fragilis, Microphthalmus	P330
forbesi, Enalcyonium	R2048	fragilis, Noerrevangia	W882
forbesii, Loligo	W2337	<i>fragilis</i> , <i>Ophiothrix</i>	B20
forbesii, Pagurus	S1461	fragilis, Ophiothrix	ZB124
forbesii, Traviaia	P1007	<i>fragilis</i> , <i>Pinna</i>	W1733
Forcepia	C1041	fragilis, Rugulina	W207
<i>forceps</i> , <i>Halichondria</i>	C1044	<i>fragilis</i> , <i>Scalissetosus</i>	P32
forcipatus, Pseudotanaia	S1162	<i>fragilis</i> , <i>Spongelia</i>	C1670
forcipatus, Tetrathyrus	S782	fragilis, Xanthocalanus	R565
forcipis, Forcepia	C1044	frassei, Priapion	S1049
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forficata, Idomene	R1122	<i>Fraser-Thompsoni</i> , <i>Harmothoe</i>	P60
forficula, Lichomolgus	R1849	fraserthomsoni, Harmothoe	P60
<i>Fork-beard</i> , <i>Greater</i>	ZG133	Fratercula	ZJ354
formica, Paragnathia	S799	<i>fraterna</i> , <i>Yoldiella</i>	W1626
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formosa, Anas	ZJ100	freemani, Agnathaner	R681
formosa, Hero	W1413	Fregata	ZJ52
formosa, Heteromysis	S92	Fregatidae	ZJ51
<i>formosa</i> , <i>Pterosyllis</i>	P375	FRENULATEA	M2
formosa, Turbonilla	W986	frequens, Pontocypris	R2705
formosa, Vanadis	P214	fretensis, Caprella	S645
formosum, Calliostoma	W181	frici, Paranais	P1419
fornicata, Crepidula	W439	friderici, Sagitta	L17
forskalea, Aequorea	D356	Fridericia	P1516
forskali, Holothuria	ZB244	<i>frielei</i> , <i>Balcis</i>	W638
Forskalia	D77	frielei, Melanella	W638
forskalii, Telmatactis	D727	Frieleidae	X18
Forskaliidae	D76	friesii, Lesueurigobius	ZG475
forsmani, Jaera	S886	<i>Fries's Goby</i>	ZG475
forsteri, Sterna	ZJ341	<i>Frigate Mackerel</i>	ZG500
<i>Forster's Tern</i>	ZJ341	<i>Frigate Petrel</i>	ZJ49
<i>fortis</i> , <i>Stryphnus</i>	C216	<i>Frigate-bird</i> , <i>Magnificent</i>	ZJ53
<i>fougerouxii</i> , <i>Bopyrus</i>	S1002	frigida, Farrania	R421
<i>Four-bearded Rockling</i>	ZG140	<i>frigida</i> , <i>Portlandia</i>	W1620
<i>Four-spot Megrim</i>	ZG548	<i>frigida</i> , <i>Yoldia</i>	W1620
Foviella	F16	frigida, Yoldiella	W1620
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fowleri, Lensia	D109	<i>Frilled Shark</i>	ZF10
<i>Fox Shark</i>	ZF22	Fritillaria	ZD171
foxi, Laophonte	R1709	Fritillaridae	ZD170
<i>foxi</i> , <i>Laophonte</i>	R1720	<i>Frogfish</i> , <i>Big-eye</i>	ZG103
foxtoni, Cyclosalpa	ZD191	frondosa, Cucumaria	ZB268
fozensis, Tetrastemma	G126	frondosus, Dendronotus	W1267
<i>fozensis</i> , <i>Tetrastemma</i>	G126	frontalis, Anilocra	S826
fragacea, Actinia	D676	frontalis, Lophothrix	R587
<i>fragile</i> , <i>Chrysopetalum</i>	P8	frontalis, Sphaeronella	R2158
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fragile, Pneophyllum	ZM265	<i>Frostfish</i>	ZG493
<i>fragile tomentosoides</i> , <i>Codium</i>	ZS249	frutescens, Polyplumaria	D472
fragilis, Atrina	W1733	fruticosa, Dendrobeania	Y253
fragilis, Brisaster	ZB216	<i>fruticosa</i> , <i>Lafoea</i>	D386
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<i>fragilis</i> , <i>Campanularia</i>	D516	fruticulosa, Boergesenella	ZM623
fragilis, Circeis armoricana	P1367	<i>fruticulosa</i> , <i>Polysiphonia</i>	ZM623

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<i>fucata</i> , <i>Nereis</i>	<i>P469</i>	furcifera, Exogone	P420
fucescens, Pirakia	P184	furciger, Phyllopodopsyllus	R1442
<i>fucicola</i> , <i>Amphithoe</i>	<i>S514</i>	furcigera, Canuella	R797
fucicola, Elachista	ZR87	furcillatus, Lichomolgus	R1850
fucicola, Gammarella	S514	furcosetosa, Harmothoe	P61
fucicola, Hydractinia	D274	<i>furcosetosa</i> , <i>Malmgrenia</i>	<i>P61</i>
<i>fucicola</i> , <i>Pherusa</i>	<i>S514</i>	furfuracea, Prasiola	ZS29
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fuciculum, Macrochiron	R1810	<i>furtivum</i> , <i>Palliolium</i>	<i>W1785</i>
fucoides, Polysiphonia	ZM667	<i>fusca</i> , <i>Euspira</i>	<i>W489</i>
<i>fucorum</i> , <i>Amphilectus</i>	<i>C758</i>	<i>fusca</i> , <i>Lunatia</i>	<i>W489</i>
fucorum, Esperioopsis	C758	fusca, Melanitta	ZJ138
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<i>fugac</i> , <i>Terpios</i>	<i>C429</i>	<i>fusca</i> , <i>Onchidoris</i>	<i>W1322</i>
fugax, Terpios	C429	fusca, Pseudobradya	R907
fulgens, Didemnum	ZD52	fusca, Selaginopsis	D426
fulgens, Enterocola	R742	fusca, Sphacelaria	ZR292
fulgens, Paraonis	P704	Fuscapex	W620
fulgens, Rhynchonereella	P207	fuscata, Sterna	ZJ342
<i>fulgida</i> , <i>Cingulopsis</i>	<i>W318</i>	<i>fuscescens</i> , <i>Eulalia</i>	<i>P184</i>
<i>fulgida</i> , <i>Coriandria</i>	<i>W318</i>	Fuscoscala	W552
fulgida, Eatonina	W318	fuscum, Polysigma	HD370
fulgurans, Odontosyllis	P387	fuscus, Adoncholaimus	HD105
Fulica	ZJ168	fuscus, Cerebratulus	G41
fulcarius, Phalaropus	ZJ272	fuscus, Larus	ZJ307
<i>fuliginosa</i> , <i>Malacoceros</i>	<i>B31</i>	fuscus, Polinices	W489
<i>fuliginosa</i> , <i>Scololepis</i>	<i>P737</i>	fusicollis, Calidris	ZJ237
fuliginosus, Malacoceros	P737	<i>fusiformis</i> , <i>Danielssenia</i>	<i>R1590</i>
fuligula, Aythya	ZJ117	fusiformis, Jonesiella	R1594
fullonica, Raja	ZF90	fusiformis, Oikopleura	ZD165
<i>Fulmar</i>	<i>ZJ30</i>	fusiformis, Owenia	P1098
<i>Fulmar</i> , <i>Northern</i>	<i>ZJ30</i>	fusiformis, Salpa	ZD195
Fulmarus	ZJ29	<i>fusiformis</i> , <i>Sertularella</i>	<i>D428</i>
<i>fultoni</i> , <i>Metaphoxus</i>	<i>S265</i>	<i>fusiformis</i> , <i>Siphonorbis</i>	<i>W735</i>
fultoni, Stephos	R515	fusigera, Sige	P191
Fultonia	R1650	fuscus, Nannolaimus	HD278
<i>fultonifultoni</i> , <i>Phoxocephalus</i>	<i>S265</i>	fuscus, Thyone	ZB262
fulva, Bugula	Y244	<i>fuscus</i> , <i>Thyone</i>	<i>ZB265</i>
fulva, Iothia	W239	fyllae, Raja	ZF91
<i>fulva</i> , <i>Lepeta</i>	<i>W239</i>		
fulva, Microcytherura	R2546		
fulva, Pluvialis	ZJ218		
fulvescens, Capsosiphon	ZS148		
<i>fulvocincta</i> , <i>Turbonilla</i>	<i>W985</i>		
fulvofasciata, Paramphiascella	R1200		
fumigata, Phallusia	ZD94		
funchalensis, Lumbrineris	P578		
funeraria, Octocanna	D362		
funerarium, Rhopalonema	D565		
<i>fungiformis</i> , <i>Loxosomella</i>	<i>K17</i>		
Funiculina	D614		
Funiculinidae	D613		
furcata, Bradya	R827		
furcata, Pseudameira	R1347		
furcata, Tisbe	R994		
furcatum, Daptonema	HD510		
furcatus, Cirrophorus	P691		
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		gadeana , Thyone	ZB265
		Gadiculus	ZG113
		Gadidae	ZG105
		GADIFORMES	ZG104
		Gadila	W1552
		GADILIDA	W1530
		Gadilidae	W1551
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		Gadus	ZG115
		<i>Gadwall</i>	<i>ZJ105</i>
		Gaetanus	R461
		Gafrariinae	W2092
		Gaidius	R470
		Gaidropsarus	ZG117
		gaimardii, Byblis	S445
		gaimardii, Eualus	S1343
		Gairleanema	HD159
		gajolae, Dasybranchus	P915
		Galactella	W1675
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		galathea, Pleurocrypta	S1011
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Galatheascus	R93	Gastrochaena	W2160
Galatheidae	S1469	GASTROCHAENACEA	W2158
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Galathowenia	P1093	Gastroclonium	ZM450
Galaxauraceae	ZM126	Gastrodelphyidae	R1871
galba, Hyperia	S730	Gastrodelphys	R1872
<i>galeata</i> , <i>Chromadorella</i>	<i>HD186</i>	GASTROPODA	W88
galei, Lernaepoda	R2348	Gastropodidae	HA46
Galeodea	W502	Gastrosaccinae	S39
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Galeomma	W1868	GASTROTRICHA	HB1
GALEOMMATACEA	W1866	gattorugine, Parablennius	ZG414
Galeommatidae	W1867	gattyae, Puellina	Y320
Galeorhinus	ZF34	Gattyana	P47
galericulata, Aix	ZJ91	gaudichaudi, Hipponoa	P516
galerita, Coryphoblennius	ZG410	gaudichaudi, Sertularella	D428
Galeus	ZF25	<i>gaudichaudii</i> , <i>Themisto</i>	<i>S741</i>
galeus, Galeorhinus	ZF35	gaulica, Euchromadora	HD212
Galiteuthis	W2385	gausapata, Phellia	D724
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gallasii, Amage	P1131	gautieri, Ellisina	Y226
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<i>gallica</i> , <i>Bubaris</i>	<i>C605</i>	Gaviidae	ZJ3
gallica, Cirolana	S846	GAVIIFORMES	ZJ2
<i>gallicana</i> , <i>Hiatella</i>	<i>W2166</i>	gayi, Sertularella	D429
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<i>Gallinule</i> , <i>Allen's</i>	<i>ZJ174</i>	gelana, Metadesmolaimus	HD538
<i>Gallinule</i> , <i>American Purple</i>	<i>ZJ175</i>	gelatinosa, Alentia	P34
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galloprovincialis, Mytilus	W1696	gelatinosa, Hartlaubella	D510
Gammanema	HD330	<i>gelatinosa</i> , <i>Hymeniacidon</i>	<i>C429</i>
Gammarella	S513	gelatinosa, Styela	ZD106
Gammarellidae	S113	gelatinosum, Alcyonidium	Y77
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gammarellus, Orchestia	S234	<i>gelatinosum</i> , <i>Didemnum</i>	<i>ZD59</i>
Gammaridae	S464	gelatinosus, Psyllocamptus minutus	R1358
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Gammaropsis	S538	Gelidiella	ZM162
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<i>Gannet</i> , <i>Northern</i>	<i>ZJ61</i>	gemina, Lucicutia	R259
Ganymedebdella	P1591	Geminella	ZS56
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<i>geophila</i> , <i>Dichromadora</i>	HD229	Gigartinaceae	ZM340
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<i>georgii</i> , <i>Rhodophysema</i>	ZM179	<i>gigas</i> , <i>Facelina</i>	W1470
<i>Gephyrotes</i>	Y311	<i>gigas</i> , <i>Scottopsyllus</i>	R1429
<i>gerbei</i> , <i>Sacculina</i>	R123	<i>gigas</i> , <i>Sipunculus</i>	N9
<i>gerlachi</i> , <i>Campylaimus</i>	HD618	<i>gigerium</i> , <i>Plesiothoa</i>	Y335
<i>gerlachi</i> , <i>Ophryotrocha</i>	P616	<i>gilsoni</i> , <i>Pseudocuma</i>	S1235
<i>gerlachi</i> , <i>Spirinia</i>	HD350	<i>gilsoni</i> , <i>Pseudocuma</i>	S1236
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<i>germanica</i> , <i>Chromadorina</i>	HD197	<i>Giraudiaceae</i>	ZR144
<i>germanica</i> , <i>Proales</i>	HA34	<i>giraulti</i> , <i>Sarsameira</i>	R1362
<i>germanicum</i> , <i>Cyartonema</i>	HD459	<i>gisleri</i> , <i>Lernanthropus</i>	R2298
<i>germo</i> , <i>Thunnus</i>	ZG513	<i>Gitana</i>	S162
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<i>giardi</i> , <i>Stoecharthrum</i>	B33	<i>glabrata</i> , <i>Odostomia</i>	W912
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<i>gibbosa</i> , <i>Vibilia</i>	S710	<i>Glaciarcula</i>	X53
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Gonionemus	D529	gracilis, Aora	S579
Goniotrichaceae	ZM5	gracilis, Ascopodaria	K53
Goniotrichopsis	ZM10	gracilis, Balcis distorta var.	W659
gonocephala, Dugesia	F20	gracilis, Barentsia	K51
Gononema	ZR29	gracilis, Barentsia	K53
Gonophysema	R2410	gracilis, Barentsia	K54
gonoplaxae, Sacculina	R125	gracilis, Bathyporeia	S453
Gonothyreae	D507	gracilis, Bowerbankia	Y139
Goodallia	W1928	gracilis, Calycella	D346
goodsiri, Cumopsis	S1188	gracilis, Cerithiella	W277
goodsiri, Zaus	R972	gracilis, Chiridius	R446
Goosander	ZJ145	gracilis, Clymene	P972
Goose, Barnacle	ZJ123	gracilis, Clytia	D502
Goose, Bean	ZJ112	gracilis, Colus	W715
Goose, Brent	ZJ121	gracilis, Comarmondia	W831
Goose, Canada	ZJ122	gracilis, Coryphella	W1418
Goose, Egyptian	ZJ93	gracilis, Cubiceps	ZG537
Goose, Greater White-fronted	ZJ107	gracilis, Cyamus	S667
Goose, Greylag	ZJ108	gracilis, Cyatholaimus	HD297
Goose, Lesser White-fronted	ZJ111	gracilis, Cyclopina	R639
Goose, Pink-footed	ZJ109	gracilis, Dendrodasy	HB10
Goose, Red-breasted	ZJ124	gracilis, Ephesia	P291
Goose, Snow	ZJ110	gracilis, Eulima	W659
Goose, White-fronted	ZJ107	gracilis, Eulima distorta var.	W659
gorbuscha, Oncorhynchus	ZG47	gracilis, Eulima philippi var.	W659
GORDIACES	HE2	gracilis, Eulimella	W994
gordoni, Caridion	S1338	gracilis, Eupelte	R1041
gordoni, Salmincola	R2365	gracilis, Eutima	D369
GORGONACEA	D605	gracilis, Filigranula	P1353
Gorgonocephalidae	ZB110	gracilis, Flabellina	W1418
gorgonocephalum, Epacanthion	HD28	?gracilis, Goniadella	P276
Gorgonocephalus	ZB111	gracilis, Gracilaria	ZM433
Gossea	D531	gracilis, Halalaimus	HD88
gossei, Aphroceras	C91	gracilis, Harpacticus	R959
gossei, Leucandra	C91	gracilis, Leptognathia	S1133
gossei, Leucogypsia	C91	gracilis, Leptomysis	S59
gossei, Leuconia	C91	gracilis, Levinsenia	P693
gothiceps, Halectinosoma	R863	gracilis, Lumbrineris	P579
gouldi, Thyasira	W1838	gracilis, Mimosella	Y115
Gouldia	W2093	gracilis, Monstrillopsis	R2387
gourbaultae, Terschellingia	HD587	gracilis, Neocalanus	R368
Gracilaria	ZM431	gracilis, Oncaea	R1886
Gracilariaceae	ZM430	gracilis, Ophryotrocha	P618
GRACILARIALES	ZM429	gracilis, Paralycaea	S767
Gracilariopsis	ZM435	gracilis, Paraphronima	S726
gracile, Emplectonema	G102	gracilis, Pareuchaeta	R500
gracile, Halectinosoma	R864	gracilis, Phoronis	ZA4
gracile, Nerillidium	P1048	gracilis, Pilifera	R1737
gracile, Noodtiella	R896	gracilis, Plagiospora	ZM354
gracile, Nymphon	Q7	gracilis, Pleuromamma	R280
gracilicauda, Collocheres	R2085	gracilis, Polycarpa	ZD113
gracilicauda, Monstrilla	R2378	gracilis, Praxillella	P972
gracilicauda, Spiliphera	HD184	gracilis, Protodrilus	P1074
gracilior, Rhodine	P990	gracilis, Pseudameira	R1348
gracilipes, Arhodeoporus	Q90	gracilis, Pseudanthessius	R1866
gracilipes, Collocheres	R2086	gracilis, Pseudonychocamptus	R1737
gracilipes, Laophontodes	R1782	gracilis, Rhizothrix	R1624
gracilis, Acanthochitona	W86	gracilis, Sertularia	D445
gracilis, Acrothrix	ZR211	gracilis, Sicameira	R1370
gracilis, Akanthophoreus	S1138	gracilis, Sosane	P1147
gracilis, Amalothrix	R579	gracilis, Sphaerodorum	P291
gracilis, Amphitrite	P1185	gracilis, Sphaerolaimus	HD555
gracilis, Amphitritides	P1185	gracilis, Sphaeronectes	D128
gracilis, Anobothrus	P1136	gracilis, Splanchnotrophus	R2037
gracilis, Anobothrus	P1147	gracilis, Stenocaris	R1537
gracilis, Anthura	S803	gracilis, Syllis	P360

gracilis, Tisbe	R995	<i>Great Black-backed Gull</i>	ZJ312
gracilis, Trypoides	HD162	<i>Great Black-headed Gull</i>	ZJ311
gracilis, <i>Turbonilla</i>	W981	<i>Great Cormorant</i>	ZJ58
gracilis, Typhlamphiascus	R1276	<i>Great crested Grebe</i>	ZJ13
gracilis, Urnatella	K59	<i>Great Egret</i>	ZJ77
Graciliturbonilla	W980	<i>Great Knot</i>	ZJ247
gracillima, Bowerbankia	Y140	<i>Great Northern Diver</i>	ZJ7
gracillima, <i>Lafoea</i>	D386	<i>Great Shearwater</i>	ZJ35
gracillimum, Compsothamnion	ZM528	<i>Great Skua</i>	ZJ299
graciloides trisetosus, Amphiascus	R1166	<i>Great Snipe</i>	ZJ250
graciloides, Amphiascus	R1165	<i>Great White Egret</i>	ZJ77
graciloides, Tanaopsis	S1142	<i>Greater Fork-beard</i>	ZG133
graciloides, Tisbe	R996	<i>Greater Lantern-shark</i>	ZF59
gradalis, <i>Clathria</i>	C1196	<i>Greater Pipefish</i>	ZG245
gradalis, Microciona	C1196	<i>Greater Sand Plover</i>	ZJ208
graeca, Diodora	W116	<i>Greater Sand-eel</i>	ZG449
graefei, Marionina	P1567	<i>Greater Scaup</i>	ZJ118
graffii, Proclea	P1221	<i>Greater Weever</i>	ZG403
Grammaria	D383	<i>Greater White-fronted Goose</i>	ZJ107
Grampus	ZK36	<i>Greater Yellowlegs</i>	ZJ284
grandiculum, Heterolepidoderma	HB166	<i>Grebe, Black-necked</i>	ZJ15
grandimandibularis, Hastigerella	R883	<i>Grebe, Great crested</i>	ZJ13
grandimanus, Tegastes	R1057	<i>Grebe, Little</i>	ZJ19
grandis, <i>Cuspidella</i>	D317	<i>Grebe, Pied-billed</i>	ZJ17
grandis, Lucicutia	R260	<i>Grebe, Red-necked</i>	ZJ14
grandis, Monstrilla	R2379	<i>Grebe, Slavonian</i>	ZJ12
grandis, <i>Thyasira</i>	W1860	<i>Green Heron</i>	ZJ75
grani, Acartia	R344	<i>Green Sandpiper</i>	ZJ286
Grania	P1524	<i>Green Turtle</i>	ZI6
granifera, <i>Corallina</i>	ZM210	<i>Green-backed Heron</i>	ZJ75
graniferum, Haplopoma	Y488	greeni, Talacalanus	R560
granii, Lithothamnion	ZM237	<i>Greenland Halibut</i>	ZG580
granii, <i>Lithothamnion</i>	ZM237	<i>Greenland Shark</i>	ZF64
granosa, Rhopalura	B19	<i>greenlandica, Arctinula</i>	W1797
Grantia	C76	greenlandicum, Epitonium	W547
Grantiidae	C66	<i>greenlandicum, Palliolum</i>	W1797
granularis, Ceramaster	ZB47	greenlandicus, Cyclopecten	W1797
granularis, Sphaerechinus	ZB208	<i>greenlandicus, Delectopecten</i>	W1797
granulata, Cistenides	P1104	<i>greenlandicus, Pecten</i>	W1797
granulata, Jugaria	P1377	<i>Greenshank</i>	ZJ285
granulata, Loxoconcha	R2618	<i>Greenshank, Common</i>	ZJ285
granulata, <i>Pileolaria</i>	P1377	gregaria, Chettusia	ZJ213
granulata, Poromya	W2257	gregaria, Proboloides	S206
granulatum, Calliostoma	W185	Greilada	W1351
granulatum, Callithamnion	ZM503	grevillei, Monostroma	ZS49
granulatum, <i>Callithamnion</i>	ZM504	<i>Grey Gurnard</i>	ZG265
granulatum, Cymodoce	S862	<i>Grey Heron</i>	ZJ65
granulatum, Phascolosoma	N43	<i>Grey Mullet, Flathead</i>	ZG385
granulatus, Copidognathus	Q99	<i>grey mullet, Thin-lipped</i>	ZG383
granulatus, Cymonomus	S1495	<i>Grey Phalarope</i>	ZJ272
granulatus, Polycheles	S1426	<i>Grey Plover</i>	ZJ219
granulopigmentata, Chromadorina	HD198	<i>Grey Seal</i>	ZK15
granulosa, Corina	R1903	<i>Grey Trigger-fish</i>	ZG598
granulosa, Ebalia	S1506	<i>Greylag Goose</i>	ZJ108
granulosa, Hincksia	ZR38	<i>Grey-tailed Tattler</i>	ZJ252
granulosa, Idotea	S938	griegi, Amphiuira	ZB155
Graphis	W596	Griffithsia	ZM532
Graphonema	HD215	griffithsiae, Gymnogongrus	ZM402
Grapsidae	S1622	griffithsiana, Sauvageaugloia	ZR231
GRAPSIDOIDEA	S1621	griffithsianus, Stictyosiphon	ZR203
Grapsinae	S1623	<i>griffithsii, Raphyrus</i>	C480
Grateloupia	ZM289	grimaldii, Aeginura	D546
gravata, <i>Syncoryne</i>	D184	grimaldii, Eurydice	S852
gravis, Puffinus	ZJ35	grimaldii, Hemirhabdus	R235
grayana, Assiminea	W402	grimaldii, Hyale	S223
grayi, Neoamphitrite	P1207	grimaldii, Limnocalanus	R296

grimpei, Synchaeta	HA81	Gull, Mew	ZJ304 Gull,
grisea, Erythrocladia	ZM29	Mew	ZJ305
grisegena, Podiceps	ZJ14	Gull, Pallas's	ZJ311
griseus, Grampus	ZK37	Gull, Ring-billed	ZJ306
griseus, Hexanchus	ZF7	Gull, Ross's	ZJ322
griseus, Limnodromus	ZJ256	Gull, Sabine's	ZJ318
griseus, Puffinus	ZJ36	Gull, Slender-billed	ZJ308
groenlandica, Anaitides	P141	Gull-billed Tern	ZJ333
groenlandica, Ancistrosyllis	P338	gullmarensis, Gonophysema	R2411
groenlandica, Chlamys	W1797	gulosus, Anonyx	S336
groenlandica, Neoamphitrite	P1208	gulsonae, Aclis	W595
groenlandica, Phoca	ZK11	gulsonae, Pherusina	W595
groenlandica, Phoca	ZK11	Gunenotophorus	R702
groenlandica, Phyllodoce	P141	gunnellus, Pholis	ZG440
groenlandica, Volutomitra	W759	gunneri, Ampharete	P1143
groenlandicus, Himantolophus	ZG100	gunneri, Amphicteis	P1142
groenlandicus, Margarites	W152	gunneri, Ptilota	ZM556
grossa, Malacobdella	G145	gunneri, Trophon	W676
grossimana, Maera	S516	Gumard, Armed	ZG267
grossimanus, Apseudes	S1174	Gumard, Flying	ZG301
grossipes, Corophium	S616	Gumard, Grey	ZG265
grossipes, Nymphon	Q8	Gumard, Long-finned	ZG263
grossularia, Dendrodoa	ZD120	Gumard, Red	ZG262
grubei, Ampharete	P1138	Gumard, Streaked	ZG272
grubei, Aricia	P668	Gumard, Tub	ZG269
grubei, Orbinia	P668	gurnardi, Caligus	R2216
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grubii, Arenicolides	P935	gurneyi, Tisbe	R997
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GRUIFORMES	ZJ164	guttatus, Acanthonotus	S411
grylle, Cephus	ZJ353	guttatus, Atylus	S411
gryllotalpa, Microdeutopus	S596	guttatus, Lampris	ZG216
gryllus, Eurythenes	S293	guttatus, Leptocheirus	S591
Gryphaeidae	W1763	guttatus, Nototropis	S411
Gryphus	X25	Guyniidae	D793
grypus, Halichoerus	ZK15	gwyni, Lima	W1745
guaza, Epinephelus	ZG307	gwyni, Limatula	W1745
guerinii, Apicularia	W327	Gwynia	X37
guerinii, Rissoa	W327	Gyge	S1006
Guernea	S417	Gymnammodytes	ZG445
guernei, Rhabderemia	C1348	Gymnangium	D484
guernei, Thymosia	C322	Gymnast, Atlantic	ZG64
guerseii, Amathia	Y133	Gymnogongrus	ZM400
Guillemot	ZJ359	GYMNOLAEMATA	Y69
Guillemot, Black	ZJ353	GYMNOSOMATA	W1204
Guillemot, Brünnich's	ZJ360	gymnota, Catriona	W1430
Guillemot, Common	ZJ359	Gymnothamnion	ZM535
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Guillet's Goby	ZG472	Gyptis	P297
guilliamsoniana, Bathyporeia	S454	gyrina, Synchaeta	HA82
Guitarra	C811	gyrociliatus, Dinophilus	P603
Gull, Black-headed	ZJ317	Gyroscala	W550
Gull, Bonaparte's	ZJ315		
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		Haddock	ZG121
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		haddoni, Conchoecia	R2445
		haddoni, Parazoanthus	D655
		HADROMERIDA	C317
		HADZIOIDEA	S494
		haeckeli, Acanthephyra	S1297
		haeckeli, Margelopsis	D170
		haeckeli, Pantachogon	D570
		Haedropleura	W775
		haemastica, Limosa	ZJ259
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haematodes, Polycirrus	P1240	Haliscera	D577
Haematopodidae	ZJ184	<i>hallezi, Hymedesmia</i>	C435
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Haemescharia	ZM360	halleziana, Procerastea	P456
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<i>Hake</i>	ZG149	halophila, Pseudoleptomesochrella	R1354
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hakodatensis, Lomentaria	ZM457	Halophilosciidae	S1078
Halacaridae	Q56	Halophytophilus	R879
Halacarinae	Q76	Halopithys	ZM636
Halacarus	Q111	Halopsis	D320
Halalaimus	HD86	Halopteriinae	D448
Halammohydra	D550	Halopteris	D451
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Halaphanolaimus	HD435	Halosacciocolax	ZM172
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Halcampa	D757	Halothrix	ZR92
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<i>Halibut</i>	ZG570	Haminoeidae	W1065
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Halichoanlaimus	HD333	hamondi, Heterolaophonte	R1686
Halichoerus	ZK14	Hancockia	W1263
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Halichondriidae	C614	hanleyi, Hanleya	W65
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Haliclystus	D10	hanseni, Clypeoniscus	S969
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Halicroas	D579	hanseni, Pareuchaeta	R501
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Haliptilon	ZM208	Haplopoma	Y486
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Haplostoma	R758	heideri, Thaumastoderma	HB87
Haplostomides	R764	heideri, Trilobodrilus	P647
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hardingi, Phyllopodopsyllus	R1443	helgae, Metacyphocaris	S309
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<i>Harlequin Duck</i>	ZJ136	Helgicirrha	D372
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Harmothoe	P54	helgolandica, Macrochaeta	P892
<i>Harp Seal</i>	ZK11	helgolandica, Monstrilla	R2380
Harpacticidae	R953	helgolandica, Oithona	R620
HARPACTICOIDA	R785	helgolandica, Paramesochra	R1413
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Harrietella	R1679	helgolandica, Tomopteris	P248
Harrimania	ZC14	<i>helgolandicum</i> , <i>Didemnum</i>	ZD54
Harrimanidae	ZC13	helgolandicus, Axonolaimus	HD592
harrisi, Microcharon	S896	helgolandicus, Calanus	R361
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Hartlaubella	D509	<i>helgolandicus</i> , <i>Pachydrilus</i>	P1552
<i>hartlaubi</i> , <i>Eucheilota</i>	D336	helgolandicus, Pleurodasys	HB35
<i>hartlaubi</i> , <i>Podocoryne</i>	D276	helgolandicus, Protodrilus	P1076
hartmanae, Iphitime	P611	helicina, Limacina	W1168
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harveyana, Peyssonnelia	ZM387	<i>helicoides</i> , <i>Spiratella</i>	W1173
Harveyella	ZM310	Helicolenus	ZG250
harveyi, Leptopsyllus	R1406	Helicosalpa	ZD186
harveyi, Parapinnanema	HD219	Heliometra	ZB16
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hasitata, Pterodroma	ZJ32	helleri, Ampithoe	S532
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<i>hastata</i> , <i>Peachia</i>	D755	Helmetophoridae	P335
<i>hastata</i> , Schizomavella	Y472	Helminthocladia	ZM132
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Hecatonema	ZR172	Hemifridericia	P1531
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Hediste	P461	<i>hemigymnus</i> , <i>Argyropelecus</i>	ZG69
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Hedyloopsis	W1099	Hemimactra	W1979
<i>heeri</i> , <i>Myriochele</i>	P1094	Hemimesochra	R1460
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Hemimysis	S71	Heteremalla	R546
Hemioniscidae	S957	Hetermalla	R547
Hemioniscus	S958	heterobranchia, Protostyela	ZD130
Hemirhabdus	R234	heterocarpa, Drachiella	ZM596
Hemisepiola	W2326	<i>heterocarpum</i> , <i>Myriogramme</i>	ZM596
<i>hemisphaerica</i> , <i>Clytia</i>	D502	heterocera, Aureliania	D692
hemisphaerica, <i>Clytia</i>	D503	Heterochaeta	P1478
Hemithirididae	X15	<i>heterochaetus</i> , <i>Limnodrilus</i>	P1495
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<i>henkingi</i> , <i>Lumbricillus</i>	P1552	Heterocypris	R2470
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<i>hennedyi</i> , <i>Petrocelis</i>	ZM361	heterodontus, Paracanthochus	HD302
henneguyi, Apherusa	S105	<i>Heterogonium</i>	ZS104
Henricia	ZB82	Heterolaophonte	R1683
henslowii, Polybius	S1591	<i>Heterolaophonte</i>	R1750
Heptacyclus	P1595	Heterolepidoderma	HB160
heptapous, Bathychaetus	P1033	Heteromastus	P916
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<i>herdmani</i> , <i>Laophonte</i>	R1726	Heteropia	C122
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<i>Heron</i> , <i>Black-crowned Night</i>	ZJ82	Heteroxenotrichula	HB181
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<i>Heron</i> , <i>Night</i>	ZJ82	Hexadella	C1659
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<i>hibernicum</i> , <i>Paradoxostoma</i>	R2652	<i>hirsuta</i> , <i>Desmodora</i>	HD346
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<i>hicksi</i> , <i>Sclerochilus</i>	R2491	<i>hirsutimanus</i> , <i>Leptocheirus</i>	S588
<i>hiddensoeensis</i> , <i>Proameira</i>	R1339	<i>hirsutipes</i> , <i>Doridicola</i>	R1804
<i>hiemalis</i> , <i>Diaphana</i>	W1059	<i>hirsutum</i> , <i>Alcyonidium</i>	Y78
<i>hiemalis</i> , <i>Punctaria</i>	ZR177	<i>hirsutum</i> , <i>Daptonema</i>	HD511
<i>hiemalis</i> , <i>Punctaria</i>	ZR177	<i>hirsutum</i> , <i>Mesacanthion</i>	HD33
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<i>hippocrepi</i> , <i>Phoronis</i>	ZA4	<i>hispida</i> , <i>Paramphiascella</i>	R1201
<i>hippoglossi</i> , <i>Hatschekia</i>	R2291	<i>hispida</i> , <i>Pedicellina</i>	K47
<i>hippoglossi</i> , <i>Lepeophtheirus</i>	R2222	<i>hispida</i> , <i>Phoca</i>	ZK12
<i>Hippoglossoides</i>	ZG567	<i>hispida</i> , <i>Pontocypris</i>	R2706
<i>hippoglossoides</i> , <i>Reinhardtius</i>	ZG580	<i>hispida</i> , <i>Poraniomorpha</i>	ZB56
<i>Hippoglossus</i>	ZG569	<i>hispida</i> , <i>Raspailia</i>	C1321
<i>hippoglossus</i> , <i>Hippoglossus</i>	ZG570	<i>hispida</i> , <i>Raspailia</i>	C1325
<i>Hippolyte</i>	S1346	<i>hispida</i> , <i>Raspailia</i>	C1327
<i>hippolytes</i> , <i>Bopyroides</i>	S1000	<i>hispida</i> , <i>Spongia</i>	C1321
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<i>hippolytes</i> , <i>Sylon</i>	R134	<i>hispidus</i> , <i>Korethraster</i>	ZB88
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<i>Hippoporidridae</i>	Y516	<i>hjorti</i> , <i>Microdonta</i>	W1223
<i>Hippoporina</i>	Y413	<i>hjorti</i> , <i>Notobranchaea</i>	W1223
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<i>hippopus</i> , <i>Lepraliella</i>	Y380	<i>holboelli</i> , <i>Ceratias</i>	ZG97
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imus, Bulbamphiascus	R1179	inermis, Praunus	S83
Inachinae	S1520	inermis, Scrupocellaria	Y275
Inachus	S1525	inermis, Thyone	ZB263
<i>inaequalis</i> , <i>Campylaimus</i>	HD618	<i>inermis</i> , <i>Thyone</i>	ZB264
inaequalis, Gonionchus	HD547	inermis, Thysanoessa	S1273
inaequalis, Hypodontolaimus	HD234	inersus, Flabelliphilus	R2409
inaequalis, Richtersia	HD339	inexpectatus, Tubulanus	G30
inaequicornis, Metacalanus	R217	infans, Avocettina	ZG20
<i>inaequicornis</i> , <i>Scottula</i>	R217	infestans, Audouinella	ZM93
inaequidentatus, Chaetonotus	HB135	infestans, Endodictyon	ZR20
inaequipes, Maera	S517	<i>inflata</i> , <i>Cingula</i>	W380
inaequivalvis, Pandora	W2251	<i>inflata</i> , <i>Crella</i>	C604
INARTICULATA	X2	inflata, Limacina	W1174
incana, Amphiura	ZB156	inflata, Neonesidea	R2463
<i>incamata</i> , <i>Tellina</i>	W2011	inflata, Polymastia	C360
incerta, Evansula	R1534	<i>inflata</i> , <i>Putilla</i>	W380
incerta, Sabella	P1274	inflata, Sacculina	R126
<i>incertus</i> , <i>Demonax</i>	P1274	<i>inflata</i> , <i>Setia</i>	W365
incisa, Diplopeltula	HD624	<i>inflata</i> , <i>Setia</i>	W380
incisa, Leucothoe	S177	<i>inflata</i> , <i>Spiratella</i>	W1174
incisa, Nephtys	P501	inflata, Yoldiella	W1621
incisa, Rhabdostyla	C678	Inflatella	C908
incisipes, Geeopsis	R943	inflatum, Cytheropteron	R2530
incisus, Solmissus	D541	inflatum, Pseudodictyon	ZS114
incisus, Xantho	S1619	inflatum, Scalibregma	P1027
incognita, Esperioipsis	C759	inflexa, Cavolinia	W1179
incognita, Reteporella	Y525	informe, Pseudendoconium	ZS111
incognitus, Halicyclops	R675	informis, Desmacella	C879
inconspicua, Mesochra	R1478	<i>informis</i> , <i>Tylodesma</i>	C879
inconspicua, Onchidoria	W1324	infrequens, Tetilla	C313
inconspicua, Pusillina	W376	<i>infrequens</i> , <i>Tetilla</i>	C313
<i>inconspicua</i> , <i>Rissoa</i>	W376	<i>infrons</i> , <i>Sipunculus</i>	N8
<i>inconspicua</i> , <i>Turboella</i>	W376	infundibuliformis, Axinella	C545
<i>inconspicua</i> , <i>Yoldiella</i>	W1626	infundibuliformis, Chone	P1270
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incrassata, Hinia	W747	<i>infundibuliformis</i> , <i>Tragosia</i>	C545
incrassata, Zosime	R1022	infundibulum, Bolinopsis	E10
<i>incrassatus</i> , <i>Nassarius</i>	W747	infundibulum, Myxicola	P1300
<i>incrustans</i> , <i>Dendodoryx</i>	C1085	<i>ingalli</i> , <i>Iophon</i>	C1052
<i>incrustans</i> , <i>Halichondria</i>	C1085	<i>ingalli</i> , <i>Menyllus</i>	C1052
<i>incrustans</i> , <i>Hydroides</i>	P1332	inglei, Pylumnoides	S1613
incrustans, Laxosuberites	C396	inglisi, Chromaspirina	HD355
incrustans, Lithophyllum	ZM231	inglisi, Praecanthonchus	HD311
incrustans, Myxilla	C1085	ingolfi, Agathotanais	S1146
incrustatum, Synoicum	ZD25	ingolfi, Lernaediscus	R109
incrustatus, Epizoanthus	D650	Ingolfiella	S788
<i>incurva</i> , <i>Eulima</i>	W669	Ingolfiellidae	S787
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indistincta, Haliclona	C1426	<i>Innocuonema</i>	HD222
indivisa, Tubularia	D166	<i>innominata</i> , <i>Cribrilaria</i>	Y321
inerme, Pleurogonium	S914	innominata, Puellina	Y321
inerme, Siboglinum	M13	<i>innovata</i> , <i>Turbonilla</i>	W975
Inermidrilus	P1449	inopinata, Laophonte	R1710
<i>inermis</i> , <i>Anthelia</i>	D590	inops, Batzella	C793
inermis, Autolytus	P439	<i>inops</i> , <i>Halichondria</i>	C793
<i>inermis</i> , <i>Autolytus</i>	P439	inornata, Caryophyllia	D782
inermis, Bathylaimus	HD155	inornata, Desmacella	C880
inermis, Bradyetes	R435	<i>inornata</i> , <i>Halichondria</i>	C753
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<i>inomata</i> , <i>Tylodesma</i>	C880	intermixta, <i>Chrysallida</i>	W936
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INOVICELLINA	Y150	<i>interpuncta</i> , <i>Philomedes</i>	R2419
<i>insculpta</i> , <i>Odostomia</i>	W960	interrupta, <i>Alteutha</i>	R1037
<i>insculpta</i> , <i>Ondina</i>	W960	interrupta, <i>Comesa</i>	HD273
insensibilis, <i>Gammarus</i>	S476	<i>interrupta</i> , <i>Pusillina</i>	W328
insidiosa, <i>Neobrachiella</i>	R2355	interrupta, <i>Rissoa</i>	W328
insidiosa, <i>Reptadeonella</i>	Y400	<i>interrupta</i> , <i>Rissoa parva</i> var.	W328
insidiosum, <i>Corophium</i>	S612	<i>interrupta</i> , <i>Scinaia</i>	ZM130
insigne, <i>Eudendrium</i>	D224	interrupta, <i>Seirospora</i>	ZM564
insigne, <i>Spiridion</i>	P1466	<i>interrupta</i> , <i>Seirospora</i>	ZM565
insignis, <i>Lophothrix</i>	R589	interrupta, <i>Stenogramme</i>	ZM414
insignis, <i>Modiolicola</i>	R1855	<i>interrupta</i> , <i>Turboella</i>	W328
insignis, <i>Mysideis</i>	S63	<i>interrupta</i> , <i>Turbonilla</i>	W985
<i>insignis</i> , <i>Pseudione</i>	S1023	intersecta, <i>Obtusella</i>	W365
insignis, <i>Pterinopsyllus</i>	R662	interstincta, <i>Chrysallida</i>	W937
insignis, <i>Sphaeronella</i>	R2159	interstitialis, <i>Theristus</i>	HD529
insignis, <i>Valdiviella</i>	R490	intestinalis, <i>Ciona</i>	ZD71
insolens, <i>Eudactylina</i>	R2272	<i>intestinalis</i> , <i>Enteromorpha</i>	ZS152
insolens, <i>Eunicicola</i>	R1963	intestinalis, <i>Enteromorpha</i>	ZS156
insolens, <i>Lomanotocola</i>	R2034	intestinalis, <i>Mesothuria</i>	ZB233
insolita, <i>Porphyra</i>	ZM56	intestinalis, <i>Mytilicola</i>	R1974
insperata, <i>Lysianassa</i>	S304	intestinalis, <i>Streblosoma</i>	P1252
<i>insularis</i> , <i>Peloscolex</i>	P1496	intestinaloides, <i>Enteromorpha</i>	ZS157
<i>insularis</i> , <i>Tubifex</i>	P1496	intestinum, <i>Streblonema</i>	ZR74
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<i>intermedia</i> , <i>Balcis</i>	W642	invovens, <i>Antho</i>	C1113
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<i>intermedia</i> , <i>Danielssenia</i>	R1592	<i>lophon</i>	C1056
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<i>intermedia</i> , <i>Eulima</i>	W642	<i>lophonopsis</i>	C1058
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<i>intermedia</i> , <i>Melanella</i>	W660	lphinoe	S1200
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<i>intermedia</i> , <i>Mycale</i>	C723	Iravadiidae	W406
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<i>intermedia</i> , <i>Sepiola</i>	W2325	Irona	S833
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Labrorostratus	P594	<i>laevigata</i> , <i>Bela</i>	<i>W802</i>
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<i>limbata, Chalina</i>	C1395	Lineus	G50
<i>limbata, Grubea</i>	P413	Ling	ZG129
<i>limbata, Haliclona</i>	C1395	<i>Ling, Blue</i>	ZG127
<i>limbata, Mystides</i>	P136	<i>Ling, Spanish</i>	ZG128
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Limea	W1749	<i>lingua, Rhapsiodesma</i>	C724

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Linhomoeus	HD573	littorale, Microarthridion	R946
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<i>Linhomoeus</i>	HD576	littoralis, Achaeta	P1503
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<i>linum</i> , <i>Chaetomorpha</i>	ZS189	littoralis, Apodopsyllus	R1387
<i>linum</i> , <i>Chaetomorpha</i>	ZS192	littoralis, Batillipes	V8
linza, Enteromorpha	ZS160	littoralis, Callistocythere	R2593
linziformis, Enteromorpha	ZS161	littoralis, Cephalodasys	HB17
Liocarcinus	S1577	littoralis, Cyclopinoides	R650
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Lionucula	W1577	littoralis, Harpacticus	R960
Liostomia	W948	littoralis, Heterolaophonte	R1687
Liparis	ZG295	<i>littoralis</i> , <i>Leptopsyllus</i>	R1387
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Liriopsis	S973	littoralis, Procerodes	F6
Liripora	Y45	littoralis, Sacodiscus	R978
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Lissoclinum	ZD64	littoralis, Umbonula	Y349
Lissodendoryx	C1066	<i>littoralis</i> , <i>Upogebia</i>	S1420
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listensis, Ameira	R1292	<i>littorea</i> , <i>Orchestia</i>	S234
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macrochaeta, Cephalobranchia	W1240	<i>maculata</i> , Pista	P1187
<i>macrochaeta</i> , Grania	P1528	maculata, Rhodella	ZM24
macrochela, Microciona	C1200	<i>maculata</i> , Stylochoplana	F86
macrocheles, Alpheus	S1331	maculata, Stylochoplana	F87
macrochira, Crucibranchaea	W1210	maculata, Trapania	W1317
<i>macrochira</i> , Pneumodermopsis	W1210	maculatum, Synchelidium	S138
Macrochiron	R1809	maculatus, Callionymus	ZG453
Macrochironidae	R1808	maculatus, Canthidermis	ZG600
macrocirculus, Sphaerolaimus	HD558	maculatus, Cycloporus	F109
Macrocyprididae	R2693	<i>maculatus</i> , Eurystheus	S541
Macrocypris	R2694	maculatus, Leptoclinus	ZG427
Macrocythere	R2482	maculatus, Microprotopus	S550
macrodactyla, Aequorea	D357	maculiforme, Petroderma	ZR99
macrodactyla, Chiridiella	R444	maculosa, Janira	S892
MACRODASYIDA	HB2	<i>maculosum</i> , Didemnum	ZD51
Macrodasidae	HB36	maculosum, Didemnum	ZD54
Macrodasys	HB37	<i>Madeiran Petrel</i>	ZJ45
macrodon, Paracanthochus	HD305	<i>Madeiran Storm-petrel</i>	ZJ45
macroglossus, Amythasides	P1145	madrasensis, Apodopsyllus	R1388
macrolabris, Dactylopusioides	R1098	Madrella	W1403
macrolaima, Chromadora	HD189	Madrellidae	W1402
macrolaimus, Pontonema	HD125	Madrepora	D778
macronyx, Leptastacus	R1510	maenadis, Choniosphaera	R2135
macrocellata, Prochromadorella	HD204	maenadis, Portunion	S1044
macropapillosa, Phyllodoce	P181	maenas, Carcinus	S1594
macrophthalmia, Campylaspis	S1219	Maera	S515
macrophthalmia, Molva	ZG128	Maerella	S520
macrophthalmia, Phyllodoce	P182	<i>magdalanae</i> , Lumbricillus	P1539
macrophthalmia, Tharybis	R526	Magelona	P803
macrophthalmus, Antonogadus	ZG107	Magelonidae	P802
<i>Macropipus</i>	S1577	MAGELONOIDEA	P801
Macropipus	S1586	magna, Conchoecia	R2448
Macropodia	S1529	magna, Lutraria	W1985
<i>macroposthium</i> , Paraphanostoma	B29	magna, Maupasia	P223
macropus, Botryllophilus	R771	magniceps, Bradypontius	R2102
Macroramphosidae	ZG232	magniceps, Halicyclops	R676
Macroramphosus	ZG233	magnicostata, Turbicellepora	Y506
macrosigma, Esperopsis	C760	<i>magnidentata</i> , Lumbrineris	P577
macrosoma, Rossia	W2313	magnidentata, Lumbrineris	P583
macrospirifera, Coninckia	HD627	magnifica, Schizoporella	Y429
macrostoma, Rastrognathia	IA29	magnificens, Fregata	ZJ53
macrothecatus, Lumbricillus	P1549	<i>Magnificent Frigate-bird</i>	ZJ53
Macrouridae	ZG153	magnitorata, Dynamene	S867
Macrourus	ZG160	magnus, Cylicolaimus	HD69
macrura, Metridia	R274	magnus, Ensis	W2000
Mactra	W1969	magnus, Euaugaptilus	R181
MACTRACEA	W1966	magnus, Scaphocalanus	R597
Mactridae	W1967	magnus, Spinocalanus	R410
Mactrinae	W1968	magnusii, Myrionema	ZR121
maculans, Hecatonema	ZR174	magus, Gibbula	W159
maculans, Strebilonema	ZR75	maia, Lithodes	S1439
macularia, Actitis	ZJ225	Maja	S1514
<i>maculata</i> , Actinia	D743	Majidae	S1512
maculata, Anaitides	P144	Majinae	S1513
maculata, Axionice	P1187	MAJOIDEA	S1511
<i>maculata</i> , Caloria	W1473	major, Annectocyma	Y52

major, Diarthrodes	R1105	manhattensis, Molgula	ZD151
major, Eurycletodes	R1646	<i>manhattensis, Molgula</i>	ZD154
major, Eurypon	C1291	<i>manhattensis, Molgula</i>	ZD155
major, Heteropsyllus	R1466	<i>manhattensis, Molgula</i>	ZD156
major, Heterostylites	R247	<i>manhattensis, Molgula</i>	ZD157
major, Idyella	R1014	manicata, Tritonia	W1252
major, Kliopsyllus	R1399	Mantellum	W1741
major, Rhabdodemia	HD167	manudens, Amphilocheus	S158
major, Saccocirrus	P1087	<i>Manx Shearwater</i>	ZJ37
major, Sarsameira	R1364	Manzonina	W359
major, Undeuchaeta	R486	maravigna, Bathynectes	S1576
major, Zosime	R1023	<i>Marbled Electric Ray</i>	ZF78
<i>Mako</i>	ZF14	marcandrei, Anomalohalacarus	Q86
Malacobdella	G144	marei, Paramesacanthion	HD36
Malacobdellidae	G143	marenzelleri, Josephella	P1355
Malacocephalus	ZG158	Marenzelleria	P740
Malacoceros	P736	<i>margareta, Diphasia</i>	D419
Malacopsyllus	R1375	margarica, Hydranthea	D402
MALACOSTEGINA	Y166	margaritacea margaritacea, Golfingia	N16
MALACOSTRACA	S1	margaritacea, Golfingia margaritacea	N16
Malagazziidae	D360	<i>margaritacea, Pandora</i>	W2251
malaquini, Thaumaleus	R2392	margaritacea, Simrothiella	W43
malardi, Paralaeospira	P1384	<i>margaritae, Hormathia</i>	D732
malardii, Gongrosira	ZS258	Margarites	W148
Maldane	P948	Margaritinae	W147
Maldanidae	P938	Margelopsidae	D168
Maldaninae	P945	Margelopsis	D169
maldivarum, Glareola	ZJ199	marginata, Blidingia	ZS144
<i>Mallard</i>	ZJ102	<i>marginata, Pleurocrypta</i>	S1011
malleolatus, Conchocheres	R2060	marginata, Procythereis	R2587
malleolatus, Tetragoniceps	R1451	marginata, Scina	S688
malleolus, Sphyrapus	S1182	marginatus, Cerebratulus	G42
<i>malleolus, Teredo</i>	W2208	marginatus, Epinephelus	ZG307
malleolus, Teredora	W2208	marginatus, Glossobalanus	ZC28
malleus, Pseudocharopinus	R2363	marginatus, Lichomolgus	R1852
malmgreni, Aglaophamus	P492	marginatus, Solen	W1994
<i>malmgreni, Nephthys</i>	P492	marginifera, Itonoa	ZM377
<i>malmgreni, Prionospio</i>	P765	<i>marginiferum, Platoma</i>	ZM377
<i>Malmgrenia</i>	P50	mariae, Cylindroleberis	R2426
<i>Malmgrenia</i>	P51	mariae, Littorina	W299
<i>Malmgreniella</i>	P51	maricola, Grania	P1525
malmi, Tryphana	S773	marila, Aythya	ZJ118
Malmiana	P1599	marina, Arenicola	P931
maluina, Audouinella	ZM99	marina, Derbesia	ZS234
malusii, Fenestulina	Y483	marina, Euchaeta	R493
mamillaris, Polymastia	C361	marina, Geminella	ZS57
mamillata, Escharoides	Y359	marina, Pelagodroma	ZJ49
<i>mamillata, Mamilloretusa</i>	W1081	marina, Phtisica	S657
mamillatum, Alcyonidium	Y79	marina, Rhabditis	HD633
<i>Mamilloretusa</i>	W1081	marina, Stenothoe	S213
<i>mammeata, Polymastia</i>	C361	marina, Trichocerca	HA44
<i>mammiculata, Styela</i>	ZD104	marina, Urothoe	S249
<i>mammillaris, Polymastia</i>	C361	<i>marina, Wierzejskiella</i>	HA65
mammillata, Axinella	C546	<i>Marinogammarus</i>	S465
<i>mammillata, Mamilloretusa</i>	W1081	marinum, Characium	ZS6
mammillata, Phallusia	ZD95	marinum, Ecnentrum	HA58
mammillata, Retusa truncatula var.	W1081	marinum, Endoclonium	ZS91
mammosus, Leitoscoloplos	P657	marinum, Heterolepidoderma	HB167
Manayunkia	P1293	marinum, Nerillidium	P1049
manca, Leptognathia	S1134	marinus, Ammodytes	ZG443
Mancikellia	W1899	marinus, Aspidiophorus	HB126
<i>Mandarin Duck</i>	ZJ91	marinus, Chaetonotus	HB139
mandoulii, Clathrodiscus	ZR110	marinus, Echinogammarus	S466
Mangelia	W795	marinus, Larus	ZJ312
Mangeliinae	W794	marinus, Microlaimus	HD406
<i>manhattensis, Molgula</i>	ZD145	marinus, Petromyzon	ZE13

<i>marinus</i> , <i>Protococcus</i>	ZS12	<i>maxima</i> , <i>Euchirella</i>	R458
<i>marinus</i> , <i>Sebastes</i>	ZG256	<i>maxima</i> , <i>Hesionides</i>	P325
<i>marinus</i> , <i>Tryploides</i>	HD163	<i>maxima</i> , <i>Lucicutia</i>	R265
<i>marioni</i> , <i>Aphelochaeta</i>	P824	<i>maxima</i> , <i>Psetta</i>	ZG554
<i>marioni</i> , <i>Crenopharynx</i>	HD48	<i>maxima</i> , <i>Sagitta</i>	L21
<i>marioni</i> , <i>Dolicholaimus</i>	HD60	<i>maxima</i> , <i>Sterna</i>	ZJ344
<i>marioni</i> , <i>Parazoanthus</i>	D655	<i>maximum</i> , <i>Stylocheiron</i>	S1271
<i>marioni</i> , <i>Peltocoxa</i>	S174	<i>maximus</i> , <i>Cephalodasys</i>	HB18
<i>marionii</i> , <i>Perinereis</i>	P481	<i>maximus</i> , <i>Cetorhinus</i>	ZF19
<i>Marionina</i>	P1560	<i>maximus</i> , <i>Chaetonotus</i>	HB140
<i>maritima</i> , <i>Calidris</i>	ZJ238	<i>maximus</i> , <i>Modiolicola</i>	R1856
<i>Marlin</i> , <i>White</i>	ZG524	<i>maximus</i> , <i>Pecten</i>	W1771
<i>marmorata</i> , <i>Jassa</i>	S570	<i>maximus</i> , <i>Platydasys</i>	HB65
<i>marmorata</i> , <i>Torpedo</i>	ZF78	<i>Maxmuelleria</i>	O16
<i>marmoratus</i> , <i>Lomanotus</i>	W1258	<i>Maxmulleria</i>	O16
<i>marmoratus</i> , <i>Musculus</i>	W1718	<i>maxweberi</i> , <i>Calyptonema</i>	HD139
<i>marmoratus</i> , <i>Pachygrapsus</i>	S1625	<i>mayumbaensis</i> , <i>Temoropia</i>	R307
<i>marmorea</i> , <i>Smittoidea</i>	Y462	<i>mazeli</i> , <i>Anemonactis</i>	D751
<i>marmorea</i> , <i>Tonicella</i>	W81	<i>mcintoshii</i> , <i>Aphelochaeta</i>	P825
<i>marmoreus</i> , <i>Liocarcinus</i>	S1582	<i>mcintoshii</i> , <i>Harmothoe</i>	P70
<i>maroccanus</i> , <i>Dentex</i>	ZG353	<i>Meagre</i>	ZG367
<i>Marphysa</i>	P563	<i>Meagre</i> , <i>Brown</i>	ZG369
<i>marphysae</i> , <i>Harmothoe</i>	P68	<i>Mecynocera</i>	R384
<i>marphysae</i> , <i>Harmothoe lunulata</i> var.	P68	<i>Mecynoceridae</i>	R383
<i>Marseniella</i>	W471	<i>meczniowianus</i> , <i>Microspio</i>	P744
<i>Marsh Sandpiper</i>	ZJ288	<i>media</i> , <i>Alloteuthis</i>	W2340
<i>marshallhalli</i> , <i>Rhaphidotheca</i>	C747	<i>media</i> , <i>Gallinago</i>	ZJ250
<i>marshalli</i> , <i>Ledella pustulosa</i>	W1601	<i>media</i> , <i>Labidoplax</i>	ZB299
<i>Marshallora</i>	W533	<i>media</i> , <i>Labidoplax</i>	ZB301
<i>Marsteinia</i>	R922	<i>media</i> , <i>Oncaea</i>	R1888
<i>marsupiata</i> , <i>Microporella</i>	Y481	<i>media</i> , <i>Pareuchaeta</i>	R503
<i>marsypos</i> , <i>Loxosomella</i>	K29	<i>media</i> , <i>Pseudomesochra</i>	R1225
<i>Martesia</i>	W2187	<i>Mediomastus</i>	P918
<i>Martesiinae</i>	W2186	<i>mediopigmentata</i> , <i>Zeppelinia</i>	P842
<i>Marthasterias</i>	ZB103	<i>mediterranea</i> , <i>Amphiglena</i>	P1259
<i>martinensis</i> , <i>Fauvelia</i>	P384	<i>mediterranea</i> , <i>Brachyscelus</i>	S770
<i>martinensis</i> , <i>Mesnilia</i>	R1940	<i>mediterranea</i> , <i>Carinaria</i>	W524
<i>martinensis</i> , <i>Spio</i>	B28	<i>mediterranea</i> , <i>Chaetomorpha</i>	ZS193
<i>martinensis</i> , <i>Spio</i>	P791	<i>mediterranea</i> , <i>Corallina</i>	ZM204
<i>martini</i> , <i>Lepidodasys</i>	HB24	<i>mediterranea</i> , <i>Homoeoscelis</i>	R2141
<i>martinica</i> , <i>Porphyrula</i>	ZJ175	<i>mediterranea</i> , <i>Isoedwardsia</i>	D771
<i>martynjordani</i> , <i>Eulima</i>	W645	<i>mediterranea</i> , <i>Leptomysis</i>	S61
<i>Marylynnia</i>	HD320	<i>mediterranea</i> , <i>Oncaea</i>	R1889
<i>masculus</i> , <i>Heteropsyllus</i>	R1467	<i>mediterranea</i> , <i>Orchestia</i>	S235
<i>massa</i> , <i>Mycale</i>	C727	<i>mediterranea</i> , <i>Orchestia</i>	S235
<i>massa</i> , <i>Suberites</i>	C423	<i>mediterranea</i> , <i>Parevansula</i>	R1333
<i>massena</i> , <i>Parthenope</i>	S1547	<i>mediterranea</i> , <i>Pontella</i>	R330
<i>massiliense</i> , <i>Tetranchyroderma</i>	HB81	<i>mediterranea</i> , <i>Pontella</i>	R330
<i>massiliensis</i> , <i>Platynereis</i>	P485	<i>mediterranea</i> , <i>Sertularella</i>	D428
<i>Massotia</i>	W343	<i>Mediterranean Gull</i>	ZJ313
<i>Massya</i>	W1241	<i>Mediterranean Shearwater</i>	ZJ38
<i>mastigochaeta</i> , <i>Stenhelia</i>	R1268	<i>mediterraneum</i> , <i>Nerillidium</i>	P1050
<i>mastigurus</i> , <i>Platydasys</i>	HB64	<i>mediterraneum</i> , <i>Pneumoderma</i>	W1208
<i>Mastocarpus</i>	ZM404	<i>mediterraneus</i> , <i>Aspidiophorus</i>	HB127
<i>mathildae</i> , <i>Sigalion</i>	P104	<i>mediterraneus</i> , <i>Climacosorus</i>	ZR12
<i>matsushimana</i> , <i>Barentsia</i>	K54	<i>mediterraneus</i> , <i>Gaidropsarus</i>	ZG118
<i>Maupasia</i>	P220	<i>mediterraneus</i> , <i>Holostethus</i>	ZG205
<i>maureri</i> , <i>Tubificoides</i>	P1494	<i>mediterraneus</i> , <i>Oncholaimellus</i>	HD116
<i>mauri</i> , <i>Calidris</i>	ZJ239	<i>mediterraneus</i> , <i>Pseudotanais</i>	S1164
<i>mauritanicus</i> , <i>Palinurus</i>	S1431	<i>medius</i> , <i>Scaphocalanus</i>	R598
<i>Maurolicus</i>	ZG71	<i>medusa</i> , <i>Loimia</i>	P1201
<i>mawsoni</i> , <i>Epacanthion</i>	HD29	<i>medusa</i> , <i>Polycirrus</i>	P1242
<i>maxillaris</i> , <i>Gnathia</i>	S795	<i>medusarum</i> , <i>Hyperia</i>	S731
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<i>maxillospinosa</i> , <i>Harmothoe</i>	P69	<i>medusophagus</i> , <i>Schedophilus</i>	ZG534
<i>maxillosus</i> , <i>Polyodontes</i>	P89	<i>meeki</i> , <i>Neotonchus</i>	HD270
		<i>Megabalanus</i>	R81
		<i>Megacalanidae</i>	R350

MEGACALANOIDEA	R349	membranacea, Audouinella	ZM100
Megacalanus	R354	membranacea, Dictyopteris	ZR311
Megaclausia	R1936	membranacea, Melobesia	ZM246
Megadasys	HB26	membranacea, Membranipora	Y170
Megalomma	P1296	<i>membranacea, Rissoa</i>	W329
<i>megalops, Desmoteuthis</i>	W2390	membranacea, Rissoa	W333
<i>megalops, Megalocranchia</i>	W2390	<i>membranacea, Rissostomia</i>	W333
<i>megalops, Taonius</i>	W2390	membranacea, Solenocera	S1281
megalops, Teuthowenia	W2390	<i>membranaceus, Cerianthus</i>	D631
megalova, Cyclorhiza	R2179	<i>membranaceus, Pachycerianthus</i>	D631
megalova, Enterocola	R744	<i>membranaceus, Palmipes</i>	ZB62
Megaluropus	S488	membranaceus, Pleurobranchus	W1157
megalurus, Augaptilus	R162	Membranipora	Y169
megalurus, Crybelocephalus	S284	Membraniporella	Y233
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Megapora	Y229	Membranoptera	ZM611
Megaptera	ZK69	menaiensis, Diagoniceps	R1439
<i>megasoma, Pleurodasys</i>	HB35	Mendicula	W1850
Megastomia	W951	Menestho	W962
megastomum, Tetranchyroderma	HB82	mengei, Haplophthalmus	S1075
Megastygarcitides	V19	Menigrates	S306
Megathirididae	X33	mentula, Ascidia	ZD89
Megathiris	X39	Mercenaria	W2101
<i>megerlei, Odostomia</i>	W912	mercenaria, Mercenaria	W2102
Megerlia	X46	<i>Mercierella</i>	P1335
megodon, Autolytus	P442	Meredithia	ZM373
megotara, Psiloterredo	W2206	<i>Merganser, Hooded</i>	ZJ144
<i>megotara, Teredo</i>	W2206	merganser, Mergus	ZJ145
<i>Megrin</i>	ZG549	<i>Merganser, Red-breasted</i>	ZJ146
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Meiorhopalon	D151	meridionalis listensis, Schizopera	R1254
Meiosquilla	S18	meridionalis, Heteropsyllus	R1468
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melagonium, Chaetomorpha	ZS194	merlangus, Merlangius	ZG123
Melanella	W633	merlucii, Chondracanthus	R2025
melaniceps, Ectinosoma	R838	merlucii, Neobrachiella	R2356
Melanitta	ZJ137	Merlucciidae	ZG147
<i>melanocephalum, Tetrastemma</i>	G123	Merluccius	ZG148
melanocephalum, Tetrastemma	G130	merluccius, Merluccius	ZG149
melanocephalus, Larus	ZJ313	Merona	D286
Melanogrammus	ZG120	merrimani, Rhombognathides	Q67
melanoleuca, Tringa	ZJ284	mertensii, Leptoplana	F82
melanophris, Diomedea	ZJ23	mertensii, Staurophora	D303
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Melarthaphe	W308	Mesacanthion	HD30
melastomus, Galeus	ZF26	Mesacmaea	D752
Melicertidae	D311	Mesenchytraeus	P1575
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Melinna	P1120	Mesnilia	R1938
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Melita	S500	Mesocletodes	R1654
Melitidae	S495	Mesodasys	HB28
Melobesia	ZM245	MESODESMATACEA	W1986
<i>melobesioides, Lithophyllum</i>	ZM257	Mesodesmatidae	W1987
melolontha, Aspidelectra	Y182	MESOGASTROPODA	W256
Melonanchora	C1073	Mesoglicola	R2056
melops, Crenilabrus	ZG395	Mesoglicolidae	R2055
Melphidippa	S490	Mesogloia	ZR222
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Melphidippidae	S487	Mesognathia	IA13
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membrana, Halichondria	C649	Mesophyllum	ZM247

Mesoplodon	ZK54	Microchirus	ZG586
Mesopodopsis	S73	Microciona	C1184
Mesopsyllus	R1485	<i>Microciona</i>	C1184
Mesorhabdus	R248	Microcionidae	C1099
Mesothamnion	ZM540	microcionides, Plocamionida	C1092
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MESOZOA	B1	Microcladia	ZM542
messinensis, Euchirella	R459	Microconchoecia	R2451
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Metachromadora	HD358	Microcosmus	ZD132
<i>Metachromadoriodes</i>	HD358	microcosmus, Pyura	ZD139
METACOPINA	R2687	Microcyclopina	R655
Metacyclopina	R652	Microcyema	B14
Metacyphocaris	S308	Microcytherura	R2545
Metadesmolaimus	HD536	Microdajidae	R139
Metahuntemannia	R1611	Microdajus	R140
Metalinhomoeus	HD581	Microdeutopus	S597
metallica, Idotea	S940	microdon, Pseudotriakis	ZF32
Metamphiascopsis	R1196	microdragma, Axinella	C547
Metaparoncholaimus	HD109	microfila, Audouinella	ZM101
Metaphoxus	S261	Microhedyle	W1104
Metarhombognathus	Q63	Microhedylidae	W1103
Metatriconiscoides	S1061	Microjaera	S898
Metavermilia	P1356	Microjassa	S573
<i>metaxa, Cerithiopsis</i>	W539	microlaima, Atrochromadora	HD186
<i>metaxa, Metaxia</i>	W539	Microlaimidae	HD392
<i>metaxae, Cerithiopsis</i>	W539	<i>Microlaimus</i>	HD395
Metaxia	W538	<i>Microlaimus</i>	HD397
Metaxiinae	W537	Microlaimus	HD403
metchnikovi, Intoshia	B28	<i>Microlaimus</i>	HD403
meteori, Lensia	D111	Micromaldane	P977
Metidae	R1280	Micromenia	W15
Metis	R1281	Micromesistius	ZG124
Metoncholaimus	HD111	micromorus, Sorocarpus	ZR133
Metopa	S190	Micronereis	P465
Metridia	R270	Micronerilla	P1040
Metridiidae	D708	micronyx, Dactylopusia	R1092
Metridinidae	R269	microocellata, Raja	ZF93
Metridium	D709	microoculata, Eulalia	P154
metschnikovi, Halisarca	C1688	Micropalama	ZJ264
metula, Cerithiella	W277	Micropharynx	F10
Metzgeria	W699	microphthalmal, Cirolana	S847
<i>Mew Gull</i>	ZJ304 <i>Mew</i>	Microphthalminae	P322
<i>Gull</i>	ZJ305	Microphthalmus	P326
Mexidrilus	P1451	microphthalmus, Araeolaimus	HD614
Meyliidae	HD477	microphylla, Meredithia	ZM374
michaelsarsi, Crucibranchaea	W1211	Microplana	F58
<i>michaelsarsi, Pneumodermopsis</i>	W1211	Microplaniidae	F57
michaelseni, Isochaetides	P1483	Micropontiidae	R2117
micracantha, Xenotrichula	HB193	Micropontius	R2118
micracanthoxea, Mycale	C728	Micropora	Y285
micraspis, Harmothoe	P71	Microporella	Y479
Micrella	G57	Microporellidae	Y478
Micrenophrys	ZG278	Microporidae	Y284
Microarthridion	R944	MICROPOROIDEA	Y283
microbranchiata, Pleurocrypta	S1013	Microprotopus	S548
Microcalanus	R422	microps, Cottunculus	ZG288
Microcancerilla	R2123	<i>microps, Halcampa</i>	D763
microcephala, Pterocirrus	P189	microps, Heteromysis	S93
microcephala, Sphaeronella	R2162	microps, Pomatoschistus	ZG478
<i>microcephalus, Apletodon</i>	ZG84	Micropsammis	R1595
microcephalus, Somniosus	ZF64	micropus, Huntemannia	R1610
Microcharon	S895	microscopica, Audouinella	ZM102
microchela, Microciona	C1201	microscopicus, Cyllindrocarpus	ZR243
microcheles, Typhlotanais	S1154	Microsetella	R892
microcheliferum, Stylostichon	C1004	Microspio	P743

<i>Microspio</i>	P787	minor, Anarhichas	ZG419
Microspongium	ZR114	minor, Arhodeoporus	Q91
microspongium, Compsonema	ZR112	minor, Bryaxis	R442
Microspora	ZS21	minor, Calanus	R363
Microsporaceae	ZS20	minor, Diplodasys	HB58
MICROSPORALES	ZS19	minor, Ensis siliqua var.	W2002
microsporum, Pneophyllum	ZM265	minor, Euryte	R670
<i>microsporum, Pneophyllum</i>	ZM265	minor, Gaetanus	R468
microstoma, Hemicyclopora	Y372	minor, Jeanella	R779
microstoma, Oceanobdella	P1605	minor, Longipedia	R791
Microstomus	ZG573	minor, Lumbriclymene	P942
microstyla, Gnathostomula	IA23	<i>minor, Megadasys</i>	HB27
Micrura	G59	minor, Mormonilla	R783
midas, Amphicteis	P1143	minor, Pseudectinosoma	R898
<i>mielcki, Tornaria</i>	ZC28	minor, Pseudobradya	R910
mielkei, Paramesochra	R1415	minor, Pseudocyclopia	R535
Mikrosyphar	ZR53	minor, Rhabdodemia	HD168
Miktoniscus	S1063	minor, Scolecithricella	R604
milaschewitschii, Microhedyle	W1106	minor, Scottopsyllus	R1423
miles, Gaetanus	R467	<i>minor, Sipho turgidulus var.</i>	W715
miliaris, Jujubinus	W172	minor, Stenocaris	R1539
miliaris, Psammechinus	ZB193	minor, Stephos	R517
militaris, Pileolaria	P1388	minor, Sthenelais	P110
militaris, Pteraster	ZB66	minor, Tisbe	R1000
millbayana, Doto	W1283	minor, Xanthocalanus	R566
<i>millegrana, Aporodoris</i>	W1381	Minuspio	P745
<i>millegrana, Clelandella</i>	W172	minuta, Ameira	R1295
millegrana, Discodoris	W1381	minuta, Aphia	ZG457
<i>millepunctata, Cyclostrema</i>	W1000	minuta, Arenotrocha	P600
MILLERICRINIDA	ZB3	minuta, Aricidea	P677
<i>milletiana, Turbinolia</i>	D785	minuta, Calidris	ZJ241
<i>millipunctata, Skenea</i>	W1000	minuta, Diaphana	W1059
milneedwardsi, Glossocephalus	S776	minuta, Drachiella	ZM597
mimica, Glycera	P261	minuta, Eudactylina	R2273
Mimocalanus	R401	minuta, Eupronoe	S765
Mimonectes	S679	minuta, Heterolaophonte	R1689
Mimonectidae	S678	minuta, Homoeoscelis	R2142
Mimosella	Y114	minuta, Iphimedia	S380
Mimosellidae	Y113	minuta, Jupiteria	W1595
minax, Ramphonotus	Y228	minuta, Leptosynapta	ZB297
minax, Spirastrella	C470	minuta, Lernaecera	R2310
Minervella	R1513	minuta, Lubbockia	R1880
miniata, Porphyra	ZM60	minuta, Magelona	P806
<i>miniata, Sagartia</i>	D713	minuta, Micronerilla	P1041
miniatus, Tubulanus	G32	minuta, Monstrilla	R2383
minima, Audouinella	ZM103	minuta, Munna	S907
minima, Blidingia	ZS145	<i>minuta, Myriogramme</i>	ZM597
<i>minima, Chauvetia</i>	W741	<i>minuta, Nephassoma</i>	N22
minima, Cima	W897	<i>minuta, Nephassoma</i>	N25
minima, Gouldia	W2095	minuta, Normanella	R1758
minima, Mycale	C729	<i>minuta, Nuculana</i>	W1595
minima, Podocoryne	D278	minuta, Oncaea	R1890
minima, Sagitta	L22	<i>minuta, Ophryotrocha</i>	P600
<i>minimum, Cerastoderma</i>	W1950	<i>minuta, Panoploea</i>	S380
<i>minimum, Gafrarium</i>	W2095	minuta, Parepactophanes	R1490
minimum, Halicreas	D580	<i>minuta, Pholoe</i>	P92
minimum, Parvicardium	W1950	<i>minuta, Pholoe</i>	P93
minimum, Caligus	R2218	minuta, Porella	Y387
minimum, Capitomastus	P912	minuta, Rhizothrix	R1625
<i>minimum, Capitomastus</i>	P919	minuta, Skeizia	C595
minimum, Diurodrilus	P1058	minuta, Sphaerodoropsis	P288
minimum, Lymnocyrtus	ZJ263	minuta, Sphaeronella	R2163
<i>Minke Whale</i>	ZK65	minuta, Stenocaris	R1540
minna, Macrocypris	R2695	minuta, Tachidiella	R1017
minor, Aclis	W591	minuta, Turtonia	W2133
minor, Ameiropsis	R1308	minutilla, Calidris	ZJ242

Minutiscalia	W558	mixta, Ameiropsis	R1309
minutissimus, Mexidrilus	P1452	<i>mixta</i> , <i>Hymedesmia</i>	C436
<i>minutissimus</i> , <i>Phalldrilus</i>	P1452	mixta, Neopentadactyla	ZB260
minutula, Rhabderemia	C1349	mixta, Pseudameira	R1349
minutum, Compsonema	ZR113	<i>mixta</i> , <i>Pseudocucumis</i>	ZB260
minutum, Nephasoma	N25	mixta, Timea	C436
<i>minutum</i> , <i>Sphaerodoridium</i>	P288	mixtum, Halectinosoma	R867
minutus gelatinosus, Psyllocamptus	R1358	mixtus, Labrus	ZG400
minutus, Agnathaner	R680	mizoulei, Haplostoma	R763
<i>minutus</i> , <i>Agnathaner</i>	R728	Mobula	ZF108
minutus, Amphiascus	R1169	mobular, Mobula	ZF109
minutus, Anomalohalacarus	Q87	Mobulidae	ZF107
minutus, Bathycamptus	R1455	Modeeria	D305
minutus, Diarthrodes	R1106	modesta, Alderia	W1127
minutus, Enchytraeus	P1515	<i>modesta</i> , <i>Esperia</i>	C723
minutus, Eurycletodes	R1647	modesta, Ophelina	P1016
minutus, Gaidius	R473	modestus, Elminius	R68
minutus, Galatheascus	R94	modica modica, Processa	S1366
<i>minutus</i> , <i>Ischyrocerus</i>	S567	modica, Processa modica	S1366
minutus, Ixobrychus	ZJ80	modica, Puellina	Y322
minutus, Larus	ZJ314	Modiolarca	W1717
minutus, Leptastacus	R1511	Modiolicola	R1853
minutus, Leptocaris	R936	Modiolinae	W1697
<i>minutus</i> , <i>Machairopus</i>	R980	Modiolula	W1707
minutus, Numenius	ZJ269	Modiolus	W1698
minutus, Paralongicyatholaimus	HD323	modiolus, Modiolus	W1702
<i>minutus</i> , <i>Phalldrilus</i>	P1460	modricensis, Spiridion	P1467
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minutus, Planes	S1627	<i>moebii</i> , <i>Callizona</i>	P208
<i>minutus</i> , <i>Pomatoschistus</i>	ZG477	moebii, Rhynchonereella	P208
minutus, Pomatoschistus	ZG479	Moelleria	W134
minutus, Psyllocamptus	R1357	Moelleriinae	W130
minutus, Sclerocheilus	P1029	Moerella	W2020
minutus, Scottopsyllus	R1427	moesta, Macoma	W2032
minutus, Simognathus	Q127	moewusae, Entocladia	ZS95
minutus, Trisopterus	ZG144	mohammed, Onychocamptus	R1724
<i>mira</i> , <i>Agastra</i>	D497	mohni, Mohnia	W725
<i>mira</i> , Hexarthra	HA100	Mohnia	W724
mirabile, Choniostoma	R2138	Mola	ZG605
mirabile, Hydrodendron	D404	mola, Mola	ZG606
mirabilis, Ancorabulus	R1766	Molgalaimus	HD410
mirabilis, Beania	Y261	Molgula	ZD146
mirabilis, Dinodasys	HB95	Molgulidae	ZD145
mirabilis, Harveyella	ZM311	Molidae	ZG604
mirabilis, Magelona	P807	mollerati, Trivia	W460
mirabilis, Megaclausia	R1937	<i>mollis</i> , <i>Alloposus</i>	W2407
mirabilis, Monoposthia	HD416	mollis, Argestes	R1635
mirabilis, Sphacelaria	ZR293	mollis, Cnemidocarpa	ZD109
mirabilis, Trichotheristus	HD535	mollis, Harmothoe	P72
mirabilis, Urodasys	HB44	mollis, Listriella	S399
mirabilis, Virgularia	D618	mollis, Pseudosuberites	C406
miranda, Lacydonia	P195	mollis, Sergestes	S1289
<i>Mirrorwing Flying-fish</i>	ZG182	mollissima, Somateria	ZJ152
Mirulinus	W173	MOLLUSCA	W1
mirus, Batillipes	V9	moluccensis, Peracle	W1197
mirus, Mesoplodon	ZK57	<i>moluccensis</i> , <i>Peraclis</i>	W1197
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Misophria	R615	molva, Molva	ZG129
Misophriidae	R614	monacanthus, Dyopedos	S628
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mitchellii, Mesacmaea	D753	Monacilla	R404
Mitella	R18	monardi, Robertsonia	R1246
Mitrocomella	D322	<i>monensis</i> , <i>Arenosetella</i>	R823
Mitrocomidae	D315	monensis, Callinera	G20
MITROCOMOIDEA	D314	monensis, Etionella	S1039

monensis, Loxosoma	K9	<i>Montagu's Blenny</i>	ZG410
monensis, Mesocletodes	R1661	<i>Montagu's Sea-snail</i>	ZG297
<i>monensis, Pseudothalestris</i>	R1105	<i>monterosati, Tjaermoeia</i>	W1000
<i>Monhystera</i>	HD496	<i>monterosatoi</i>	W659
MONHYSTERIDA	HD490	<i>monterosatoi, Balcis</i>	W659
Monhysteridae	HD491	<i>monterosatoi, Eulima</i>	W659
Monia	W1813	<i>monterosatoi, Eulima philippi var.</i>	W601
moniezi, Portunion	S1045	Monticellina	P843
monilifera, Pachastrella	C250	<i>moorei, Chlorochytrium</i>	ZS17
moniliformis, Audouinella	ZM104	moorei, Halochlorococcum	ZS17
<i>Monkfish</i>	ZF73	<i>moorei, Nucula</i>	W1569
Monobryozoon	Y107	moorei, Paraleptastacus	R1518
Monobryozoontidae	Y106	<i>Moorhen</i>	ZJ172
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<i>monoculoides, Montagua</i>	S214	morhua, Gadus	ZG116
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Monodaeus	S1608	morinellus, Charadrius	ZJ209
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Monodon	ZK46	Mormonillidae	R781
monodon, Anarthropora	Y403	MORMONILLOIDA	R780
Monodontidae	ZK43	<i>Morocco Dentex</i>	ZG353
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monophthalma, Aega	S815	mucosa, Anaitides	P145
Monoposthia	HD414	<i>mucosa, Phyllodoce</i>	P145
Monoposthiidae	HD413	mucronata, Normanella	R1759
Monopylephorus	P1427	mucronatus, Aegisthus	R818
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monospermathecus, Aktedrilus	P1437	mucronatus, Rhombognathides	Q68
<i>monospermathecus, Phallodrilus</i>	P1437	<i>mucronifera, Zephyrina</i>	W1410
Monosporus	ZM544	mucroniferus, Proctonotus	W1410
monostachys, Electra	Y177	mucronota, Hymedesmia	C938
MONOSTILIFERA	G82	muelleri, Aspidosiphon	N47
Monostroma	ZS50	muelleri, Entoniscus	S1037
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<i>monostyla, Zeppelina</i>	P842	muelleri, Leptasterias	ZB102
Monotheca	D460	muelleri, Maurolicus	ZG71
monothrix, Sphaeronella	R2164	muelleri, Parasterope	R2429
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Monstrillidae	R2373	muelleri, Proclymene	P975
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monstrosus, Calomicrolaimus	HD400	Muggiaea	D114
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<i>montagui, Astarte</i>	W1936	<i>Mullet, Golden</i>	ZG382
<i>montagui, Cantharidus</i>	W174	<i>Mullet, Red</i>	ZG374
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<i>montagui, Euspira</i>	W490	<i>mullet, Thin-lipped grey</i>	ZG383
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<i>montagui, Lunatia</i>	W490	multibranchiis, Aphelochaeta	P826
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<i>montagui, Natica</i>	W490	multicornis, Clava	D283
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<i>montagui, Truncatella</i>	W398	multidentata, Pasiphaea	S1307

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multifidum, Sphondylothamnion	ZM570	Mustelus	ZF36
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multispiralis, Paracyatholaimoides	HD319	Mya	W2144
<i>multistriata</i> , <i>Hinnites</i>	W1776	MYACEA	W2141
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<i>munda</i> , <i>Basilissa</i>	W216	Mycalidae	C702
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muricata, Pontobdella	P1612	Myoisophagus	G68
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<i>muricata</i> , <i>Thenea</i>	C275	myosotis, Ovatella	W1511
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<i>muricatus</i> , <i>Trophonopsis</i>	W679	Myriactula	ZR248
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<i>murrayi</i> , <i>Sabella</i>	P1309	Myrionema	ZR117
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<i>muscooides</i> , <i>Fucus</i>	ZR378	Mysella	W1905
muscorum, Philoscia	S1086	Mysellinae	W1904
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<i>mustela</i> , <i>Turbanella</i>	HB112	Mysidella	S95

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Mystides	P128	nanum, Epitonium	W559
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Mytilicola	R1973	nanus, Diacyclops	R668
Mytilicolidae	R1972	<i>nanus</i> , <i>Ergasilus</i>	R1791
Mytilidae	W1691	nanus, Heteropsyllus	R1469
Mytilinae	W1692	nanus, Orchomene	S321
MYTILOIDA	W1689	nanus, Paracalanus	R380
mytiloides, Pontocypris	R2707	nanus, Paronychocamptus	R1735
Mytilus	W1693	<i>nanus</i> , <i>Polinices</i>	W491
Myxicola	P1298	nanus, Tegastes	R1059
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Myxillidae	C1010	nasica, Leucon	S1213
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nana, Clavelina	ZD8	navis, Clavopsella	D260
nana, Cuthona	W1438	nealei, Paradoxostoma	R2653
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<i>nana</i> , <i>Opercularella</i>	D351	neapolitana, Nerocila	S830
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nana, Sphacelaria	ZR294	neapolitana, Synchaeta	HA85
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Nannastacus	S1225	Necora	S1588
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Paradasys	HB31	Paramonhystera	HD540
Paradexiospira	P1381	Paramphiascella	R1199
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<i>paradoxa</i> , <i>Spilophorella</i>	HD245	Paranaitis	P175
paradoxa, Spilophorella	HD246	Paranannopidae	R1585
paradoxa, Wittrockiella	ZS222	Paranannopus	R1599
Paradoxostoma	R2645	Paranthesius	R1806
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Paranympyon	Q23	Pardaliscidae	S404
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Parapagurus	S1466	Parergodrilidae	P858
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Paraphellia	D736	Parerythrocs	S53
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Paraphronimidae	S723	Pareuchaeta	R495
Paraphyllina	D31	Pareurystomina	HD144
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Parapinnanema	HD218	Parevansula	R1332
Parapleustes	S144	Pariambus	S650
Parapodrilus	P628	parisetum, Trileptium	HD40
parapoecilosoma, Chromadorella	HD194	parkeri, Schistomysis	S88
Parapontella	R337	<i>parkinsoni</i> , <i>Cystisoma</i>	S721
Parapontellidae	R336	<i>Paroerstedtia</i>	G112
parapontica, Chromaspirina	HD357	Paroithona	R626
Parapseudoleptomesochra	R1330	Paromola	S1498
Pararenopontia	R1555	paroniana, Fridericia	P1520
Parargestes	R1665	Paronychocamptus	R1733
Pararobertsonia	R1209	Parophryotrocha	P630
Pararrhopaliidae	W33	parorbiculata, Diarthrodella	R1433
Parartotrogus	R2125	Parougia	P632
Parascelidae	S783	Paroxystomina	HD99
Parascelus	S784	<i>Parrot Sea-perch</i>	ZG305
Parascolelepis	P784	partenopea, Andresia	D671
Parasinelobus	S1103	Parthenina	W931
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parasitica, Micropharynx	F10	Parthenopea	R98
parasitica, Ophinella	D458	parthenopeius, Chaetonotus	HB143
parasitica, Pterosiphonia	ZM685	Parthenopidae	S1544
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parasiticum, Staurosoma	R2040	PARTHENOPOIDEA	S1543
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parasiticus, Stercorarius	ZJ297	parva, Atolla	D27
parasitifera, Spirinia	HD352	parva, Atrochromadora	HD187
Parasmittina	Y464	parva, Barnea	W2183
Parasphaerolaimus	HD559	parva, Cuspidaria	W2285
paraspinicauda, Halectinosoma	R870	<i>parva</i> , <i>Eulalia</i>	P166
paraspinosus, Axonolaimus	HD595	parva, Eumida	P166
Parastenhelia	R1139	parva, Exilicrusta	ZM207
Parastenheliidae	R1138	parva, Hemifridericia	P1532
Parastenocarididae	R1556	parva, Herrmannella	R1831
Parastenocaris	R1557	parva, Lacuna	W290
Parastephus	R512	parva, Porzana	ZJ178
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Parategastes	R1050	<i>parva</i> , <i>Turboella</i>	W334
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Parathelepus	P1248	Parvicardium	W1947
Parathyasira	W1853	<i>parvimanus</i> , <i>Halimedon</i>	S140
Paratimea	C453	Parvipalpus	S652
Paraturbanella	HB96	<i>parvithecata</i> , <i>Bacescuella</i>	P1438
paratypicus, Leptopsyllus	R1407	parvithecatus, Aktedrilus	P1438
Paraugaptilus	R221	parvula, Aglaophenia	D480
Parazoanthidae	D653	parvula, Ameira	R1296
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parvula, Champia	ZM447	<i>Pearlfish</i>	ZG174
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<i>parvuloides</i> , <i>Ameira</i>	R1296	Pectinaria	P1107
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<i>parvulum</i> , <i>Buccinum</i>	W708	Pectinariidae	P1100
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parvus, Amphiascus	R1170	pectinata, Harpinia	S257
parvus, Asterocheres	R2076	<i>pectinata</i> , <i>Harpinia</i>	S258
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parvus, Paracalanus	R381	pectinata, Lepas	R37
parvus, Scutocyamus	S674	pectinata, Ptychostomella	HB73
pascens, Rhombognathides	Q69	pectinata, Synchaeta	HA86
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Patella	W227	pectinifera, Neobradya	R926
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<i>patelliformis</i> , <i>Monia</i>	W1814	pectoralis, Lepeophtheirus	R2224
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patiencei, Miktoniscus	S1064	pedicellatus, Lyrodus	W2204
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<i>paucicostatum</i> , <i>Sphaerocardium</i>	W1944	<i>Pegusa</i>	ZG590
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<i>paucidentata</i> , <i>Macellicephala</i>	P41	pelagica, Bathyporeia	S456
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<i>paupertas</i> , <i>Anchinoe</i>	C943	pelagica, Nereis	P476
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<i>paupertas</i> , <i>Hymeniacidon</i>	C943	pelagica, Scyllaea	W1261
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Peachia	D754	pellicula, Inflatella	C909
<i>peachii</i> , <i>Biemna</i>	C876	pellita, Cruoria	ZM315
<i>peachii</i> , Hymedesmia	C944	pellucida, Adyte	P32
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<i>pellucida</i> , <i>Asciidiella</i>	ZD85	Pennellidae	R2300
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<i>pellucida</i> , <i>Coryphella</i>	W1425	pentacantha, Vogtia	D98
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<i>pellucida</i> , <i>Melita</i>	S500	pentodon, Paracyatholaimus	HD317
<i>pellucida</i> , <i>Nematostella</i>	D761	Peplum	W1787
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<i>pellucida</i> , <i>Patina</i>	W234	PERACLACEA	W1193
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<i>pellucidum</i> , <i>Thyonidium</i>	ZB283	<i>perarmata</i> , <i>Magalia</i>	P321
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Pelseneeria	W656	Peresiella	P924
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Peltidiidae	R1034	<i>perezi</i> , <i>Odostomia</i>	W959
Peltidium	R1042	<i>perezi</i> , <i>Ondina</i>	W959
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<i>pernula</i> , <i>Nuculana</i>	W1591	Phaennidae	R537
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<i>peronii</i> , <i>Cymbulia</i>	W1203	Phaeophilaceae	ZS74
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<i>perrieri</i> , <i>Fridericia</i>	P1521	<i>Phalarope</i> , <i>Red-necked</i>	ZJ273
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Philinoglossidae	W1108	Phrosina	S754
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<i>philippi, Eulima</i>	W659	phrygiana, Hippasteria	ZB51
<i>philippi, Eulima</i>	W669	phrygium, Candelabrum	D205
<i>philippi, Sphaerodoridium</i>	P289	Phrynorhombus	ZG550
<i>philippi, Sphaerodoropsis</i>	P289	Phryxidae	S979
<i>philippi var. gracilis, Eulima</i>	W659	Phtheirichthys	ZG323
<i>philippi var. monterosatoi, Eulima</i>	W601	Phtisica	S656
<i>philippi, Vitreolina</i>	W669	Phtisicidae	S655
<i>philippiana, Portlandia</i>	W1627	PHTISICOIDEA	S654
<i>philippiana, Yoldiella</i>	W1627	Phycis	ZG132
<i>philippinarum, Tapes</i>	W2116	phycobates, Heterolaophonte	R1691
<i>philippinarum, Venerupis</i>	W2116	Phycodrys	ZM615
<i>phillipsii, Epicladia</i>	ZS93	Phylactella	Y420
<i>phillipsii, Epicladia</i>	ZS93	Phylactellipora	Y375
Philoceras	S1386	phylactica, Asterina	ZB60
<i>Philoceras</i>	S1391	Phyllariaceae	ZR355
Philodinidae	HA115	Phyllariopsis	ZR356
Philomachus	ZJ275	PHYLLOCARIDA	S2
Philomedes	R2420	Phyllochaetopterus	P815
Philomedidae	R2417	Phyllocolidae	R2176
<i>philonika, Pliophryxus</i>	S994	<i>Phyllodoce</i>	P139
Philorthagoriscus	R2261	Phyllodoce	P178
Philoscia	S1084	PHYLLODOCIDA	P3
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<i>phippi, Spirontocaris</i>	S1357	Phyllococinae	P138
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PHLEBOBRANCHIATA	ZD67	<i>phylloides, Rhodymenia</i>	ZM467
Phliantidae	S390	<i>phylloonyx, Arrhis</i>	S120
Phloeodictyidae	C1484	Phyllophora	ZM406
Phoca	ZK10	Phyllophoraceae	ZM391
Phocidae	ZK9	Phyllophoridae	ZB258
Phocoena	ZK41	Phyllopidae	R225
<i>phocoena, Phocoena</i>	ZK42	Phyllopodopsyllus	R1440
Phocoenidae	ZK40	Phyllopus	R226
<i>phocoides, Desmodasys</i>	HB93	<i>phyllopus, Amonardia</i>	R1147
PHOLADACEA	W2173	<i>phyllosetosa, Psammotopa</i>	R1214
Pholadidae	W2174	Phyllothalestris	R1075
Pholadidea	W2190	Phyllothyreus	R2248
<i>pholadiformis, Petricola</i>	W2137	<i>phyllura, Parastenocaris</i>	R1558
Pholadinae	W2175	Phylo	P667
<i>pholadis, Leptinogaster</i>	R1929	<i>Phymatolithon</i>	ZM221
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Pholas	W2176	Physalia	D62
Pholididae	ZG438	Physaliidae	D61
PHOLIDOSKEPIA	W13	<i>physalis, Physalia</i>	D63
Pholis	ZG439	<i>physalus, Balaenoptera</i>	ZK68
<i>pholis, Lipophrys</i>	ZG412	Physeter	ZK51
Pholoe	P91	Physeteridae	ZK48
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Phorbas	C989	<i>physodes, Anilocra</i>	S827
PHORONIDA	ZA1	PHYSONECTA	D64
Phoronidae	ZA2	Physophora	D74
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<i>phosphorea, Pennatula</i>	D623	PHYSOSOMATA	S676
Photis	S551	Phytia	W1511
Phoxichilidiidae	Q41	<i>piceus, Iophon</i>	C1053
Phoxichilidium	Q46	<i>picta, Brachioteuthis</i>	W2363
Phoxocephalidae	S252	<i>picta, Listriella</i>	S400
PHOXOCEPHALOIDEA	S244	<i>picta, Mysta</i>	P127
Phoxocephalus	S265	<i>picta, Phellia</i>	D721
Phragmonemataceae	ZM16	<i>picta, Proceraea</i>	P453
<i>phreaticus, Batillipes</i>	V11	<i>picteti, Ritteriella</i>	ZD207

<i>pictus</i> , <i>Autolytus</i>	P453	Pinnotherinae	S1635
<i>pictus</i> , <i>Polyophthalmus</i>	P1019	Pinnotherion	S1040
<i>pictus</i> , <i>Pomatoschistus</i>	ZG481	PINNOTHEROIDEA	S1633
<i>Pied Avocet</i>	ZJ191	<i>pinnulata</i> , <i>Pterosiphonia</i>	ZM687
<i>Pied-billed Grebe</i>	ZJ17	<i>Pintail</i>	ZJ95
<i>pierrieri</i> var. <i>antennoides</i> , <i>Nemertesia</i>	D465	<i>Pintail</i> , <i>Northern</i>	ZJ95
<i>Pikea</i>	ZM333	<i>pintneri</i> , <i>Coryne</i>	D174
<i>pikei</i> , <i>Sphaeronella</i>	R2163	<i>pinus</i> , <i>Ascandra</i>	C55
<i>Pilargidae</i>	P336	<i>Pionosyllis</i>	P395
<i>Pilargis</i>	P343	<i>Pipefish</i> , <i>Deep-snouted</i>	ZG247
<i>pilata</i> , <i>Hymedesmia</i>	C945	<i>Pipefish</i> , <i>Greater</i>	ZG245
<i>Pilayella</i>	ZR59	<i>Pipefish</i> , <i>Nilsson's</i>	ZG246
<i>Pilchard</i>	ZG36	<i>Pipefish</i> , <i>Snake</i>	ZG237
<i>pilchardus</i> , <i>Sardina</i>	ZG36	<i>Pipefish</i> , <i>Straight-nosed</i>	ZG243
<i>pileata</i> , <i>Neoturris</i>	D242	<i>Pipefish</i> , <i>Worm</i>	ZG242
<i>pileatus</i> , <i>Gaetanus</i>	R469	<i>Piper</i>	ZG270
<i>Pileolaria</i>	P1385	<i>pipixcan</i> , <i>Larus</i>	ZJ316
<i>pileus</i> , <i>Pleurobrachia</i>	E6	<i>Pirakia</i>	P183
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<i>pilifera</i> , <i>Enteromorpha</i>	ZS154	<i>pirifera</i> , <i>Sphaerosyllis</i>	P429
<i>pilifera</i> , <i>Enteromorpha</i>	ZS154	<i>piriforma</i> , <i>Sarsia</i>	D186
<i>piliferum</i> , <i>Bolbocoleon</i>	ZS83	<i>piriformis</i> , <i>Eulima</i>	W664
<i>Pilinia</i>	ZS102	<i>piriformis</i> , <i>Pleurocrypta</i>	S1014
<i>Pilinia</i>	ZS102	<i>piriformis</i> , <i>Sabinella</i>	W664
<i>pilipedi</i> , <i>Cancrion</i>	S1035	<i>Pirimela</i>	S1561
<i>pilipes</i> , <i>Xantho</i>	S1620	<i>Pirimelidae</i>	S1560
<i>pilosa</i> , <i>Acanthodoris</i>	W1333	<i>pirioli</i> , <i>Echinogammarus</i>	S467
<i>pilosa</i> , <i>Bathyporeia</i>	S457	<i>Pirodrilus</i>	P1459
<i>pilosa</i> , <i>Electra</i>	Y178	<i>Pirulina</i>	ZS104
<i>pilosella</i> , <i>Cosmetira</i>	D317	<i>Pisa</i>	S1538
<i>pilosimanus pilosimanus</i> , <i>Parapagurus</i>	S1467	<i>piscatorius</i> , <i>Lophius</i>	ZG94
<i>pilosimanus</i> , <i>Parapagurus pilosimanus</i>	S1467	<i>Piscicola</i>	P1607
<i>pilosus</i> , <i>Enteropsis</i>	R753	<i>Piscicolidae</i>	P1581
<i>pilosus</i> , <i>Leptocheirus</i>	S590	<i>piseki</i> , <i>Pleuromamma</i>	R281
<i>pilosus</i> , <i>Rhizodrilus</i>	P1430	<i>Pisidia</i>	S1481
<i>pilosus</i> , <i>Vermiculus</i>	P1430	<i>Pisinae</i>	S1534
<i>Pilot Whale</i> , <i>Long-finned</i>	ZK39	<i>Pisione</i>	P14
<i>Pilot-fish</i>	ZG331	<i>Pisionidae</i>	P13
<i>pilula</i> , <i>Cancricepon</i>	S1005	PISIONOIDEA	P12
<i>Pilumnoides</i>	S1612	<i>Pista</i>	P1216
<i>Pilumnus</i>	S1614	<i>pistillata</i> , <i>Gigartina</i>	ZM347
<i>pinaster</i> , <i>Diphasia</i>	D419	<i>pistillus</i> , <i>Liostomia</i>	W950
<i>pinaster</i> , <i>Sertularia</i>	D414	<i>pistillus</i> , <i>Odostomia</i>	W950
<i>pinastrum</i> , <i>Diphasia</i>	D414	<i>pisum</i> , <i>Pinnotheres</i>	S1638
<i>pinguis</i> , <i>Xanthocalanus</i>	R569	<i>Pitarinae</i>	W2105
<i>Pin-head Squirt</i>	ZD9	<i>placenta</i> , <i>Anseropoda</i>	ZB62
<i>Pink-footed Goose</i>	ZJ109	<i>Placida</i>	W1123
<i>Pinna</i>	W1733	<i>placoides</i> , <i>Mycale</i>	C730
<i>pinna</i> , <i>Pandora</i>	W2252	<i>Placostegus</i>	P1337
PINNACEA	W1730	<i>Plagiocardium</i>	W1953
<i>pinnarum</i> , <i>Sanguinotus</i>	P1617	<i>Plagioecia</i>	Y40
<i>pinnata</i> , <i>Cyclosalpa</i>	ZD192	<i>Plagiospora</i>	ZM353
<i>pinnata</i> , <i>Diphasia</i>	D418	<i>Plaice</i>	ZG578
<i>pinnata</i> , <i>Fiona</i>	W1458	<i>Plain Bonito</i>	ZG506
<i>pinnata</i> , <i>Gorgonia</i>	D608	<i>Plakina</i>	C166
<i>pinnata</i> , <i>Kirchenpaueria</i>	D455	<i>Plakinidae</i>	C155
<i>pinnatifida</i> , <i>Doto</i>	W1287	<i>Plakortis</i>	C173
<i>pinnatifida</i> , <i>Laurencia</i>	ZM653	<i>plana</i> , <i>Catinia</i>	R1957
<i>pinnatifida</i> , <i>Osmundea</i>	ZM653	<i>plana</i> , <i>Palmiskenea</i>	Y392
<i>pinnatifida</i> , <i>Undaria</i>	ZR343	<i>plana</i> , <i>Scrobicularia</i>	G126
<i>Pinnidae</i>	W1731	<i>plana</i> , <i>Scrobicularia</i>	W2068
<i>pinnigera</i> , <i>Myrianida</i>	P450	<i>plana</i> , <i>Turbanella</i>	HB113
PINNIPEDIA	ZK5	<i>Planaria</i>	F25
<i>Pinnotheres</i>	S1636	<i>Planariidae</i>	F24
<i>pinnotheres</i> , <i>Pinnotheres</i>	S1637	<i>planata</i> , <i>Discodoris</i>	W1383
<i>Pinnotheridae</i>	S1634	<i>planata</i> , <i>Geitodoris</i>	W1383

<i>planci</i> , <i>Ocnus</i>	ZB273	PLEUROBRANCHACEA	W1154
<i>planci</i> , <i>Ocnus</i>	ZB276	Pleurobranchidae	W1155
<i>planctonis planctonis</i> , <i>Sagitta</i>	L23	Pleurobranchus	W1156
<i>planctonis zetesios</i> , <i>Sagitta</i>	L23	Pleurocladia	ZR63
<i>planctonis zetesios</i> , <i>Sagitta</i>	L24	Pleurocrypta	S1010
<i>planctonis</i> , <i>Sagitta planctonis</i>	L23	Pleurodasys	HB34
Planes	S1626	PLEUROGONA	ZD98
<i>planicrurus</i> , <i>Echinogammarus</i>	S485	Pleurogonidae	S912
<i>planicrurus</i> , <i>Pectenogammarus</i>	S485	Pleurogonium	S913
<i>planipes</i> , <i>Unciola</i>	S622	Pleuromamma	R277
<i>planktonis</i> , <i>Tomopteris</i>	P251	Pleuronectes	ZG577
Planocera	F91	Pleuronectidae	ZG564
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PLANOCEROIDEA	F79	PLEUROTOMARIACEA	W91
Planodasyidae	HB45	Pleustidae	S143
Planodasys	HB49	Pleusymtes	S147
<i>planorbis</i> var. <i>trochiformis</i> , <i>Skeneopsis</i>	W313	Plexauridae	D609
<i>planorbis</i> , <i>Skeneopsis</i>	W312	<i>plicata</i> , <i>Ahnfeltia</i>	ZM186
<i>plantaginea</i> , <i>Punctaria</i>	ZR180	<i>plicata</i> , <i>Obelia</i>	D519
<i>planum</i> , <i>Copidozoum</i>	Y217	<i>plicata</i> , <i>Odostomia</i>	W913
<i>planum</i> , <i>Haplopoma</i>	Y490	<i>plicata</i> , <i>Rosacea</i>	D87
Platalea	ZJ84	<i>plicata</i> , <i>Saxicavella</i>	W2172
<i>platensis</i> , <i>Platorchestia</i>	S237	<i>plicatilis</i> , <i>Brachionis</i>	HA11
<i>platessa</i> , <i>Pleuronectes</i>	P1608	<i>plicatilis</i> , <i>Velutina</i>	W478
<i>platessa</i> , <i>Pleuronectes</i>	ZG578	Pliophryxus	S993
<i>platessoides</i> , <i>Hippoglossoides</i>	ZG568	Plocamiaceae	ZM441
<i>Platichthys</i>	ZG575	PLOCAMIALES	ZM440
Platidia	X42	Plocamiancora	C993
Platidiidae	X41	Plocamilla	C1225
Platorchestia	S237	Plocamionida	C1090
<i>platti</i> , <i>Paracanthochus</i>	HD307	Plocamium	ZM442
<i>platti</i> , <i>Pterygonema</i>	HD475	PLOIMA	HA3
<i>platyacme</i> , <i>Eulima</i>	W640	<i>Plover</i> , <i>American Golden</i>	ZJ217
Platybdella	P1609	<i>Plover</i> , <i>Caspian</i>	ZJ205
<i>platycephala</i> , <i>Laurencia</i>	ZM654	<i>Plover</i> , <i>European Golden</i>	ZJ216
<i>platycheles</i> , <i>Porcellana</i>	S1484	<i>Plover</i> , <i>Golden</i>	ZJ216
<i>Platychelipus</i>	R1738	<i>Plover</i> , <i>Grey</i>	ZJ219
<i>platyclada</i> , <i>Cystoseira</i>	ZR369	<i>Plover</i> , <i>Kentish</i>	ZJ204
Platycoma	HD74	<i>Plover</i> , <i>Little</i>	ZJ206
Platycopia	R145	<i>Plover</i> , <i>Little Ringed</i>	ZJ206
PLATYCOPIIDA	R2453	<i>Plover</i> , <i>Pacific Golden</i>	ZJ218
Platycopiidae	R144	<i>Plover</i> , <i>Ringed</i>	ZJ207
PLATYCOPIOIDA	R143	<i>Plover</i> , <i>Semipalmated</i>	ZJ210
Platycyamus	S671	<i>Plover</i> , <i>Sociable</i>	ZJ213
Platydasys	HB62	<i>Plover</i> , <i>White-tailed</i>	ZJ214
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<i>Platylepas</i>	R53	<i>pluma</i> , <i>Ptilothamnion</i>	ZM558
<i>platymera</i> , <i>Notodelphys</i>	R711	Plumaria	ZM550
<i>Platynereis</i>	P482	<i>plumata</i> , <i>Pontellina</i>	R332
<i>platyrhynchos</i> , <i>Anas</i>	ZJ102	<i>plumifer</i> , <i>Arietellus</i>	R213
Platyscelidae	S777	<i>plumifera</i> , <i>Oithona</i>	R623
PLATYSCELOIDEA	S762	<i>plumigera</i> , <i>Sphacelaria</i>	ZR295
Platyscelus	S778	<i>plumiseta</i> , <i>Parathalestris</i>	R1073
Platysquilla	S21	<i>plumosa</i> , <i>Bryopsis</i>	ZS232
<i>platyurus</i> , <i>Lepidodasys</i>	HB25	<i>plumosa</i> , <i>Bugula</i>	Y246
<i>plebeia</i> , <i>Procerodes</i>	F8	<i>plumosa</i> , <i>Heterosiphonia</i>	ZM581
<i>plebeia</i> , <i>Tritonia</i>	W1254	<i>plumosa</i> , <i>Lysianassa</i>	S305
<i>plebeius</i> , <i>Pteropsyllus</i>	R1447	<i>plumosa</i> , <i>Microciona</i>	C1006
Plegadis	ZJ86	<i>plumosa</i> , <i>Pherusa</i>	P885
Plehnidae	F72	<i>plumosa</i> , <i>Plumaria</i>	ZM551
PLEOCYEMATA	S1292	<i>plumosa</i> , <i>Plumohalichondria</i>	C1006
<i>Pleonosporium</i>	ZM546	<i>plumosa</i> , <i>Prionospio</i>	P767
<i>Plesiothoa</i>	Y334	<i>plumosa</i> , <i>Pronax</i>	C1006
<i>pleuracanthus</i> , <i>Halichaetonotus</i>	HB156	<i>plumosa</i> , <i>Ptilota</i>	ZM556
Pleurobrachia	E5	<i>plumosa</i> , <i>Sphacelaria</i>	ZR296
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plumosa, Undeuchaeta	R487	Polinices	W488
<i>Plumose anemone</i>	D710	Polinicinae	W487
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<i>plumosum</i> , <i>Halecium</i>	D398	Poliopsis	G76
plumosum, Stylostichon	C1006	<i>polita</i> , <i>Clio</i>	W1185
plumosus, Haloptilus	R197	<i>polita</i> , <i>Eulima</i>	W634
plumosus, Polycirrus	P1244	<i>polita</i> , <i>Eulima</i>	W660
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<i>plumula</i> , <i>Cuthona</i>	W1433	polita, Loxosomella	K36
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Plumularia	D451	Pollachius	ZG134
PLUMULARIIDA	D405	pollachius, Lepeophtheirus	R2225
Plumulariidae	D447	pollachius, Pollachius	ZG135
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<i>plurivalidum</i> , <i>Pneophyllum</i>	ZM267	POLYARTHRA	R786
Plutonaster	ZB31	Polybiinae	S1573
Pluvialis	ZJ215	Polybius	S1590
Pneophyllum	ZM261	polyblasta, Audouinella	ZM108
Pneumoderma	W1207	Polybrachiidae	M17
Pneumodermatidae	W1206	<i>polybranchia</i> , <i>Boccardia</i>	P727
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<i>Pochard</i>	ZJ116	Polycarpa	ZD110
<i>Pochard</i> , <i>Common</i>	ZJ116	Polycelis	F27
<i>Pochard</i> , <i>Red-crested</i>	ZJ148	Polycera	W1348
Pochella	D526	POLYCERACEA	W1337
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Podarke	P316	polychaeta, Parapseudoleptomesochra	R1331
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Podocerus	S632	POLYCLADIDA	F61
PODOCOPIDA	R2458	polycladum, Myrionema	ZR115
Podocoryne	D275	<i>polycladum</i> , <i>Myrionema</i>	ZR115
Pododesmus	W1812	Polyclinidae	ZD20
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Podonidae	R4	Polycope	R2437
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POECILOSCLERIDA	C701	polydesma, Tricoma	HD489
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Poeobiidae	P897	Polygordiidae	P1061
<i>Pogge</i>	ZG291	Polygordius	P1062
POGONOPHORA	M1	Polyideaceae	ZM415
pogonostoma, Valvognathia	IA26	Polyides	ZM416
Pogotrichaceae	ZR155	Polymastia	C354
Pogotrichum	ZR158	<i>Polymastia</i>	C354
poizati, Anomalohalacarus	Q88	polymastia, Crella	C773
<i>Polar Sculpin</i>	ZG288	Polymastiidae	C350
polaris, Lebbeus	S1352	polymorpha, Conocyema	B13
<i>poliana</i> , <i>Euspira</i>	W491	<i>polymorphum</i> , <i>Phymatolithon</i>	ZM255
<i>poliana</i> , <i>Lunatia</i>	W491	<i>polymorphum</i> , <i>Phymatolithon</i>	ZM259

polymorphus, Tubulanus	G34	Pontocaris	S1382
polynema, Pochella	D527	Pontocrates	S132
Polyneura	ZM617	Pontocyprididae	R2699
Polynoe	P83	Pontocypris	R2703
polynoes, Herpyllobius	R2188	Pontocythere	R2500
Polynoidae	P25	Pontodoridae	P229
polyodonta, Odontosyllis	P389	Pontonema	HD124
Polyodontes	P88	Pontoniinae	S1322
polyonyx, Macrochaeta	P893	Pontophilus	S1391
polyophthalma, Armandia	P1011	Pontopolites	R1617
Polyophthalmus	P1018	Pontoporeiidae	S450
polyphemoides, Podon	R12	PONTOPOREIOIDEA	S449
Polyphysia	P1023	Pontoptilus	R207
polypi, Cholidya	R1007	<i>Poor Cod</i>	ZG144
POLYPLACOPHORA	W46	poppei, Chiridius	R448
Polyplumaria	D470	Porania	ZB53
<i>polypoides, Axinella</i>	C540	Poraniidae	ZB52
<i>polypoides, Tragosia</i>	C540	Poraniomorpha	ZB55
Polyposthia	F68	<i>Porbeagle</i>	ZF16
Polyposthiidae	F67	porca, Tryphoema	R1631
Polyprion	ZG314	Porcellana	S1483
polyrhiza, Gomontia	ZS45	porcellanae, Pleurocrypta	S1015
polyrhiza, Rosenvingiella	ZS32	porcellanea, Leptocythere	R2601
polyschides, Saccorhiza	ZR359	Porcellanidae	S1480
Polysigma	HD369	Porcellidiidae	R1026
Polysiphonia	ZM655	Porcellidium	R1027
polysiphoniae, Choreocolax	ZM309	Porcellio	S1092
polysiphoniae, Mikrosyphar	ZR54	Porcellionidae	S1091
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Polysticta	ZJ149	porcus, Scorpaena	ZG253
POLYSTILIFERA	G135	Porella	Y382
Polysyncraton	ZD55	Porellidae	Y381
polyura, Tetilla	C314	PORIFERA	C1
<i>polyura, Timea</i>	C314	porifera, Rissoa lilacina	W331
polyzonias, Sertularella	D430	porifera, Rissoa lilacina	W331
pomaria, Polycarpa	ZD115	porlockense, Paradoxostoma	R2655
<i>Pomarine skua</i>	ZJ298	Porohalacarinae	Q135
pomarinus, Stercorarius	ZJ298	Poromya	W2255
Pomatoceros	P1339	POROMYACEA	W2253
Pomatomidae	ZG319	Poromyidae	W2254
Pomatomus	ZG320	Porphyra	ZM53
Pomatoschistus	ZG476	porphyrae, Mikrosyphar	ZR55
<i>Pomfret, Rough</i>	ZG345	Porphyridiaceae	ZM19
<i>Pomfret, Silver</i>	ZG343	PORPHYRIDIALES	ZM4
<i>Pomfret, Silver</i>	ZG544	Porphyridium	ZM20
Pompholyx	HA101	Porphyropsis	ZM41
Pomponema	HD285	Porphyrostromium	ZM44
<i>Pomponema</i>	HD294	Porphyryla	ZJ173
<i>ponderosa, Ecionemia</i>	C216	<i>Porpoise, Common</i>	ZK42
ponderosus, Stryphnus	C216	<i>porrecta, Dulichia</i>	S629
<i>ponsonbyi, Cyclostrema</i>	W2	porrectus, Dyopedos	S629
Pontaster	ZB42	Portlandia	W1633
Pontella	R327	<i>Portuguese Dogfish</i>	ZF52
Pontellidae	R319	Portumnus	S1595
Pontellina	R331	Portunidae	S1569
Pontellopsis	R333	Portuninae	S1570
pontica, Desmodora	HD343	Portunion	S1042
pontica, Hyale	S226	PORTUNOIDEA	S1568
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<i>pontica, Pseudochromadora</i>	HD341	Porzana	ZJ176
pontica, Schizothrix	R1524	porzana, Porzana	ZJ179
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ponticus, Diarthrodes	R1108	poseidonis, Urothoe	S250
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<i>ponticus, Rhizodrilus</i>	P1430	<i>postclitellochaeta, Hemigrania</i>	P1527
Pontobdella	P1611	<i>postclitellochaeta, Marionina</i>	P1527

<i>postclitellochaeta</i> , <i>Michaelsena</i>	P1527	princeps, <i>Megacalanus</i>	R355
posthamata, <i>Polydora</i>	P759	princeps, <i>Metridia</i>	R275
postspermathecatus, <i>Mexidrilus</i>	P1454	principis, <i>Bougainvillia</i>	D255
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Potamilla	P1310	<i>prinzi</i> , <i>Cyatholaimus</i>	HD297
<i>Potamis</i>	P1308	priodonta, <i>Asplanchna</i>	HA69
Potamopyrgus	W392	Prionace	ZF40
<i>potua</i> , <i>Thia</i>	S1559	<i>Prionospio</i>	P745
poucheti, <i>Zygomolgus</i>	R1860	Prionospio	P763
<i>Pout</i> , Norway	ZG142	prismatica, <i>Abra</i>	W2062
<i>Pout</i> , Silvery	ZG114	prismatica, <i>Proceraea</i>	P454
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<i>powisiana</i> , <i>Bela</i>	W802	pristina, <i>Stenocaropsis</i>	R1544
<i>powisiana</i> , <i>Mangelia</i>	W802	Proales	HA33
<i>Praecanthochus</i>	HD310	Proameira	R1335
praecox, <i>Puellina</i>	Y323	Proasellus	S878
praedatrix, <i>Sabatieria</i>	HD262	Proboloides	S205
praehirsuta, <i>Jaera</i>	S890	Proboscidactyla	D524
praelongata, <i>Philinoglossa</i>	W1111	Proboscidactylidae	D523
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<i>praetermissa</i> , <i>Clymene</i>	P973	PROBOSCOIDA	D488
<i>praetermissa</i> , <i>Praxillella</i>	P973	Procampylaspis	S1229
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pratincola, <i>Glareola</i>	ZJ201	<i>procera</i> , <i>Thysanocardia</i>	N28
<i>Pratincole</i> , Black-winged	ZJ200	Proceraea	P451
<i>Pratincole</i> , Collared	ZJ201	Procerastea	P455
<i>Pratincole</i> , Oriental	ZJ199	Procerodes	F5
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Praya	D88	Processidae	S1361
Prayidae	D80	Prochromadora	HD199
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preclitellochaeta, <i>Marionina</i>	P1569	Proclea	P1220
<i>Precuthona</i>	W1431	Proclymene	P974
prenanti, <i>Bolteniopsis</i>	ZD137	proctagon, <i>Typhlotanais</i>	S1155
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<i>prideauxi</i> , <i>Crenella</i>	W1724	productum, <i>Archidistoma</i>	ZD17
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<i>prideauxiana</i> , <i>Hippolyte</i>	S1348	profundicola, <i>Bathysolea</i>	ZG583
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<i>prolifer</i> , <i>Hybocodon</i>	D162	Protohydra	D146
<i>prolifera</i> , <i>Autolytus</i>	P444	Protolaeospira	P1389
<i>prolifera</i> , <i>Cladophora</i>	ZS209	Protomedeia	S556
<i>prolifera</i> , <i>Enteromorpha</i>	ZS165	<i>Protomonostroma</i>	ZS48
<i>prolifera</i> , <i>Gonactinia</i>	D666	Protomystides	P132
<i>prolifera</i> , <i>Lophelia</i>	D787	Protopsammotopa	R1211
<i>prolifera</i> , <i>Sarsia</i>	D187	Protostyela	ZD129
<i>prolifera</i> , <i>Typosyllis</i>	P370	prototypus, <i>Zanardinia</i>	ZR273
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<i>proliferum</i> , <i>Aplidium</i>	ZD39	Protula	P1358
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<i>prolongata</i> , <i>Janthina</i>	W584	provincialis, <i>Ampelisca</i>	S434
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<i>propinqua</i> , <i>Argilloecia</i>	R2702	<i>proximus</i> , <i>Myxomolgus</i>	R1818
<i>propinqua</i> , <i>Gyptis</i>	P300	<i>proximus</i> , <i>Pseudonychocamptus</i>	R1749
<i>propinqua</i> , <i>Metopa</i>	S198	<i>pruina</i> , <i>Pleurotoma</i>	W774
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<i>propinquus</i> , <i>Colus</i>	W717	<i>pruvoti</i> , <i>Leptopsammia</i>	D804
<i>propinquus</i> , <i>Enoplolaimus</i>	HD23	<i>Pruvotina</i>	W36
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<i>propinquus</i> , <i>Pseudodiosaccus</i>	R1220	<i>Psammamphiporus</i>	G92
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<i>Protanthea</i>	D667	<i>psammophila</i> , <i>Lepadella</i>	HA27
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<i>Protodriloidae</i>	P1081	<i>Psammosyllinae</i>	R1553
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<i>pseudocrispa</i> , <i>Scinaia</i>	<i>ZM129</i>	Psolus	ZB251
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<i>pseudoleptoclinum</i> , <i>Lissoclinum</i>	<i>ZD65</i>	Pterognathia	IA9
Pseudoleptomesochrella	R1353	pterophora, <i>Enterocola</i>	R745
pseudolinza, <i>Enteromorpha</i>	ZS166	Pteropsyllus	R1446
Pseudolithoderma	ZR100	<i>pteropus</i> , <i>Ommastrephes</i>	W2376
Pseudolubbockia	R1897	<i>pteropus</i> , <i>Paracyathus</i>	D783
Pseudomesochra	R1221	<i>pteropus</i> , <i>Sthenoteuthis</i>	W2376
Pseudomma	S55	Pterosagitta	L7
Pseudomystides	P136	Pterosiphonia	ZM682
Pseudonchus	HD371	Pterothamnion	ZM552
Pseudonotomastus	P926	Pterotrachea	W526
Pseudonychocamptus	R1745	Pterotracheidae	W525

Pterycombus	ZG342	<i>pumila</i> , <i>Montacuta</i>	W1900
Pterygocythereis	R2677	<i>pumila</i> , <i>Raspailia</i>	C1323
Pterygonema	HD473	<i>pumila</i> , <i>Raspailia</i>	C1325
Ptilocodiidae	D206	<i>pumila</i> , <i>Turbonilla</i>	W975
Ptilota	ZM555	<i>pumilio</i> , <i>Lumbricillus</i>	P1553
Ptilothamnion	ZM557	Punctaria	ZR176
Ptychoderidae	ZC24	Punctariaceae	ZR161
Ptycholaimellus	HD236	<i>punctata</i> , <i>Aplysia</i>	W1152
Ptychostomella	HB71	<i>punctata</i> , <i>Bdellocephala</i>	F41
<i>puber</i> , <i>Liocarcinus</i>	S1589	<i>punctata</i> , <i>Calliobdella</i>	P1590
<i>puber</i> , <i>Necora</i>	S1589	<i>punctata</i> , <i>Castalia</i>	P311
<i>pubera</i> , <i>Pareuchaeta</i>	R505	<i>punctata</i> , <i>Colpodaspis</i>	W1043
<i>pubescens</i> , <i>Pagurus</i>	S1463	<i>punctata</i> , <i>Cribrilina</i>	Y310
<i>pubescens</i> , <i>Thracia</i>	W2232	<i>punctata</i> , <i>Dorylaimopsis</i>	HD249
<i>pubescentulus</i> , <i>Pagurus</i>	S1464	<i>punctata</i> , <i>Ihlea</i>	ZD199
<i>pudica</i> , <i>Trichydra</i>	D294	<i>punctata</i> , <i>Nereimyra</i>	P311
<i>Puellina</i>	Y315	<i>punctata</i> , <i>Paramphiura</i>	ZB159
<i>puerilis siberti</i> , <i>Ophryotrocha</i>	P623	<i>punctata</i> , <i>Philine</i>	W1043
<i>Puffer-fish</i>	ZG603	<i>punctata</i> , <i>Sabatieria</i>	HD255
<i>Puffin</i>	ZJ355	<i>punctata</i> , <i>Sabatieria</i>	HD264
<i>Puffin</i> , <i>Atlantic</i>	ZJ355	<i>punctata</i> , <i>Xenotrichula</i>	HB194
<i>Puffinus</i>	ZJ33	<i>punctatum</i> , <i>Cytheropteron</i>	R2534
<i>puffinus</i> , <i>Puffinus</i>	ZJ37	<i>punctatum</i> , <i>Nitophyllum</i>	ZM614
<i>pugilator pugilator</i> , <i>Diogenes</i>	S1444	<i>punctatus</i> , <i>Autolytus</i>	P437
<i>pugilator</i> , <i>Diogenes pugilator</i>	S1444	<i>punctatus</i> , <i>Dicentrarchus</i>	ZG313
<i>pugnax</i> , <i>Philomachus</i>	ZJ276	<i>punctatus</i> , <i>Ericthonius</i>	S564
<i>pulchella</i> , <i>Amenophia</i>	R1065	<i>punctatus</i> , <i>Gammarus</i>	S534
<i>pulchella</i> , <i>Bodotria</i>	S1196	<i>punctatus</i> , <i>Praecanthochus</i>	HD313
<i>pulchella</i> , <i>Cerithiopsis</i>	W274	<i>punctatus</i> , <i>Zeugopterus</i>	ZG558
<i>pulchella</i> , <i>Lunatia</i>	W491	<i>punctifera</i> , <i>Pirakia</i>	P157
<i>pulchella</i> , <i>Okenia</i>	W1311	<i>punctifera</i> , <i>Pirakia</i>	P185
<i>pulchella</i> , <i>Paramphinome</i>	P518	<i>punctillata</i> , <i>Sarsicytheridea</i>	R2515
<i>pulchella</i> , <i>Pseudobradya</i>	R912	<i>punctilucens</i> , <i>Aegires</i>	W1346
<i>pulchella</i> , <i>Spongionella</i>	C1682	<i>punctum</i> , <i>Aplidium</i>	ZD40
<i>pulchella</i> , <i>Syncoryne</i>	D189	<i>punctura</i> , <i>Alvania</i>	W344
<i>pulchella</i> , <i>Urothoe</i>	S251	<i>punctura</i> , <i>Alvinia</i>	W344
<i>pulchellum</i> , <i>Gelidium</i>	ZM159	<i>punctura</i> , <i>Arsenia</i>	W344
<i>pulchellum</i> , <i>Paradoxostoma</i>	R2656	Puncturella	W110
<i>pulchellus</i> , <i>Polinices</i>	W491	<i>pungens</i> , <i>Gaidius</i>	R474
<i>pulcher</i> , <i>Nipponnemertes</i>	G98	<i>pungens</i> , <i>Myzopontius</i>	R2111
<i>pulcher</i> , <i>Typhlotanais</i>	S1156	<i>Pungitius</i>	ZG227
<i>pulcherrima</i> , <i>Cingula</i>	W380	<i>pungitius</i> , <i>Pungitius</i>	ZG228
<i>pulcherrima</i> , <i>Setia</i>	W380	<i>punicea</i> , <i>Dasya</i>	ZM579
<i>pulchra</i> , <i>Embletonia</i>	W1292	<i>Punnettia</i>	G137
<i>pulchra</i> , <i>Eurydice</i>	S854	<i>pupoides</i> , <i>Parvisipho</i>	W717
<i>pulchra</i> , <i>Nephtys</i>	P506	<i>pupula</i> , <i>Pneumodermopsis</i>	W1217
<i>pulchra</i> , <i>Polydora</i>	P774	<i>Purple Gallinule</i>	ZJ175
<i>pulchra</i> , <i>Pseudopolydora</i>	P774	<i>Purple Gallinule</i> , <i>American</i>	ZJ175
<i>pulchra</i> , <i>Sabatieria</i>	HD263	<i>Purple Heron</i>	ZJ66
<i>pulex</i> , <i>Doropygus</i>	R701	<i>Purple Sandpiper</i>	ZJ238
<i>pulex</i> , <i>Gammarus</i>	S480	<i>purpurea</i> , <i>Acanthephyra</i>	S1298
<i>pullastra</i> , <i>Venerupis</i>	W2124	<i>purpurea</i> , <i>Ardea</i>	ZJ66
<i>pulligera</i> , <i>Pionosyllis</i>	P400	<i>purpurea</i> , <i>Audouinella</i>	ZM110
<i>pullus</i> , <i>Tricolia</i>	W139	<i>purpurea</i> , <i>Cruoria</i>	ZM314
<i>pulmonaria</i> , <i>Synoicum</i>	ZD26	<i>purpurea</i> , <i>Halcampoides</i>	D748
PULMONATA	W1493	<i>purpurea</i> , <i>Lepadogaster lepadogaster</i>	ZG89
<i>pulverea</i> , <i>Audouinella</i>	ZM109	<i>purpurea</i> , <i>Micrura</i>	G65
<i>pulvillus</i> , <i>Porania</i>	ZB54	<i>purpurea</i> , <i>Philbertia</i>	W862
<i>pulvillus</i> , <i>Pteraster</i>	ZB67	<i>purpurea</i> , <i>Porphyra</i>	ZM57
<i>pumicosa</i> , <i>Cellepora</i>	Y495	<i>purpurea</i> , <i>Porphyra</i>	ZM62
<i>pumila</i> , <i>Campanulina</i>	D351	<i>purpurea</i> , <i>Raphitoma</i>	W862
<i>pumila</i> , <i>Dynamena</i>	D422	<i>purpurea</i> , <i>Thalestris</i>	R1080
<i>pumila</i> , <i>Kellia</i>	W1900	<i>purpureo-violacea</i> , <i>Porphyra</i>	ZM63
<i>pumila</i> , <i>Leucaltis</i>	C94	<i>purpureum</i> , <i>Cystoclonium</i>	ZM322
<i>pumila</i> , <i>Leuconia</i>	C94	<i>purpureum</i> , <i>Peltidium</i>	R1043
<i>pumila</i> , <i>Mancikellia</i>	W1900	<i>purpureum</i> , <i>Phymatolithon</i>	ZM259

purpureum, Porphyridium	ZM22	pustulosa marshalli, Ledella	W1601
purpureus, Hemicyclops	R1922	pustulosa, Bowerbankia	Y142
purpureus, Ophioscolex	ZB121	pustulosum, Phaeostroma	ZR58
purpureus, Protodrilus	P1079	Pycnoclavella	ZD10
purpureus, Spatangus	ZB219	Pycnodonteinae	W1764
purpurocincta, Idomene	R1124	PYCNOGONIDA	Q2
purpurocinctum, Rhynchomyzon	R2092	Pycnogonidae	Q49
purpurotincta, Bugula	Y247	Pycnogonum	Q50
pusilla, Ameira	R1297	Pycnophyes	HC25
pusilla, Apoglossocolax	ZM588	Pycnophyidae	HC24
pusilla, Brania	P414	pygmaea, Celleporina	Y499
pusilla, Calidris	ZJ243	pygmaea, Cladophora	ZS210
pusilla, Colomastix	S183	pygmaea, Cryptocheles	S1341
pusilla, Colpodaspis	W1061	pygmaea, Cumella	S1224
pusilla, Coryne	D175	pygmaea, Cyclopina	R642
pusilla, Cytherois	R2639	pygmaea, Diaixis	R523
pusilla, Dikoleps	W204	pygmaea, Eurycope	S928
pusilla, Elofsonia	R2609	pygmaea, Evansula	R1535
pusilla, Eriopisella	S512	pygmaea, Haloschizopera	R1194
pusilla, Grania	P1528	pygmaea, Hatschekia	R2295
<i>pusilla, Grubea</i>	<i>P414</i>	pygmaea, Heteroxenotrichula	HB184
pusilla, Idyanthe	R1011	pygmaea, Hinia	W748
pusilla, Jassa	S572	<i>pygmaea, Lafoea</i>	<i>D348</i>
<i>pusilla, Leda</i>	<i>W1630</i>	pygmaea, Liriopsis	S974
pusilla, Lichomolgella	R1840	pygmaea, Mesochra	R1481
pusilla, Loxoconcha	R2621	pygmaea, Platycopia	R147
pusilla, Metopa	S199	pygmaea, Pseudobradya	R913
<i>pusilla, Metzgeria</i>	<i>W700</i>	pygmaea, Sphaeronella	R2166
pusilla, Nitokra	R1325	pygmaea, Stenocaris	R1542
pusilla, Nolella	Y93	<i>pygmaea, Tellina</i>	<i>W2023</i>
<i>pusilla, Odostomia</i>	<i>W976</i>	pygmaea, Thyasira	W1852
pusilla, Onchodoris	W1327	pygmaeus, Anoplodactylus	Q45
pusilla, Petta	P1111	<i>pygmaeus, Colus</i>	<i>W717</i>
pusilla, Porzana	ZJ180	pygmaeus, Diarthrodes	R1109
<i>pusilla, Rhabderemia</i>	<i>C1349</i>	pygmaeus, Dysponetus	P11
pusilla, Scagelia	ZM561	pygmaeus, Kliopsyllus	R1402
<i>pusilla, Tellina</i>	<i>W2023</i>	pygmaeus, Leptastacus	R1512
pusilla, Trichocerca	HA45	pygmaeus, Microcalanus	R424
<i>pusilla, Turbonilla</i>	<i>W975</i>	<i>pygmaeus, Nassarius</i>	<i>W748</i>
pusilla, Turbonilla	W976	pygmaeus, Paracalanus	R382
pusilla, Upogebia	S1420	pygmaeus, Saccoglossus	ZC20
<i>pusilla, Yoldia</i>	<i>W1630</i>	pygmaeus, Trichoniscus	S1070
Pusillargillus	R1493	<i>Pygmy Sperm Whale</i>	<i>ZK50</i>
Pusillina	W374	<i>pygodactyla, Cossura</i>	<i>P871</i>
<i>pusilloides, Spirorbis</i>	<i>P1372</i>	Pygospio	P775
Pusillotrocha	P639	pylasei, Scagelia	ZM562
<i>pusillum, Alcyonium</i>	<i>D601</i>	pyramidale, Cytheropteron	R2535
pusillum, Gelidium	ZM160	pyramidalis, Laurencia	ZM643
pusillus, Adelodrilus	P1434	pyramidata, Axinella	C552
pusillus, Cletodes	R1568	pyramidata, Bougainvillia	D256
pusillus, Echinocyamus	ZB212	pyramidata, Clio	W1187
pusillus, Liocarcinus	S1584	PYRAMIDELLACEA	W905
pusillus, Litosiphon	ZR151	Pyramidellidae	W906
<i>pusillus, Litosiphon</i>	<i>ZR151</i>	Pyrgiscus	W984
pusillus, Microcalanus	R423	Pyrgomatidae	R83
<i>pusillus, Microcalanus</i>	<i>R424</i>	pyriformis, Geodia	C229
<i>pusillus, Phaseolus</i>	<i>W1630</i>	pyripes, Vibilia	S714
pusillus, Portunion	S1046	Pyripora	Y179
pusillus, Trichoniscus	S1069	Pyrosoma	ZD210
pusio var. salicensis, Neilonella	W1642	PYROSOMIDA	ZD208
<i>pusio, Chlamys</i>	<i>W1776</i>	Pyrosomidae	ZD209
pusiolus, Eualus	S1345	Pyrostremma	ZD213
pustulata, Cuthona	W1439	pyrula, Crella	C774
pustulatum, Epsilonema	HD381	<i>Pytheas</i>	<i>C768</i>
pustulatum, Titanoderma	ZM279	Pythiinae	W1509
pustulifera, Pseudochirella	R483	Pyura	ZD138

Pyuridae	ZD131	Raja	ZF84
Q		Rajidae	ZF81
quadrangularis, Funiculina	D615	RAJIFORMES	ZF80
quadrangularis, Jugaria	P1378	Ralfsia	ZR190
quadrangulata, Scypha	C137	ralfsii, Enteromorpha	ZS167
Quadrans	W2024	Rallidae	ZJ165
quadrata, Keratella	HA25	ralloides, Ardeola	ZJ68
quadrata, Phialella	D343	Rallus	ZJ181
quadrata, Phialella	D351	ramada, Liza	ZG383
quadrata, Philine	W1044	rameum, Eudendrium	D226
Quadricoma	HD484	ramondi, Ampithoe	S533
quadricornis, Idaliella	W1308	ramosa, Barentsia	K56
quadricornis, Lucernaria	D15	ramosa, Bougainvillia	D257
quadricornis, Okenia	W1308	ramosa, Crisia	Y19
quadricuspida, Nainereis	W1312	ramosa, Cryptopleura	ZM592
quadricuspidis, Onuphis	P660	ramosa, Heteropia	C124
quadricuspidis, Paradiopatra	P550	ramosa, Nemertesia	D466
quadridentata, Celtia	P550	ramosa, Raspailia	C1325
quadridentatus, Brachionis	R2671	ramosa, Schistobranchia	R2369
quadridentatus, Enoplus	HA12	ramosum, Eudendrium	D227
quadridentatus, Paracentrophyes	HD11	ramosus, Dictyocylindrus	C1325
quadri-lineata, Polycera	HC33	Ramphonotus	Y228
quadri-lobata, Polydora	W1350	ramuliferum, Thaumastoderma	HB88
quadrimanus, Normanion	P760	ramulosa, Ectochaete	ZS87
quadripunctata, Limnoria	S314	ramulosa, Enteromorpha	ZS162
quadriseta, Danielssenia	S839	ramulosa, Omalosecosa	Y508
quadritubulata, Xenotrichula	R1589	ramulosus, Hippocampus	ZG240
quadri-valvis, Sulculeolaria	HB195	Randidrilus	P1577
quarta, Normanella	D105	Ranella	W510
Quasillina	R1760	Ranellidae	W508
quatrefagesi, Tetrastemma	C365	Ranellinae	W509
quekettii, Ostreobium	G132	Raniceps	ZG137
querquedula, Anas	ZS237	raninus, Raniceps	ZG138
QUESTIDA	ZJ103	ransoni, Paraphyllina	D32
Questidae	P705	Ranzania	ZG607
quincuncialis, Buskea	P706	rapax, Elasmopus	S508
quinquedecimdentatus, Autolytus	Y511	rapax, Gammanema	HD332
Quinquelaophonte	P445	raphanus, Pseudothyone	ZB257
quinquespinosa, Quinquelaophonte	R1750	raphanus, Scypha	C138
quinquespinosa, Quinquelaophonte	R1750	Raphitoma	W858
	R1751	rapens, Mesochra	R1482
R		Raricirrus	P855
Rabbit-fish	ZF114	rarisetis, Bathydrius	P1442
racemosa, Sphacelaria	ZR298	rarisetis, Macroseta	P1442
racovitzae, Hexadella	C1660	rarus, Platydasy	HB67
radiata, Cladonema	D199	raschi, Spatangus	ZB220
radiata, Cribrilaria	Y325	raschi, Thysanoessa	S1275
radiata, Eurypon	C1292	raschii, Trischizostoma	S340
radiata, Lichenopora	Y63	Raspaciona	C1313
radiata, Raja	ZF98	Raspailia	C1315
radicans, Sphacelaria	ZR299	Raspailiidae	C1258
radicellata, Aglaophenia	D487	Rastrognathia	IA28
Radicilingua	ZM619	Rastrognathiidae	IA27
Radiella	C367	Ratania	R2063
radiosa, Raspailia	C1324	Rataniidae	R2062
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radius, Dictyocylindrus	C1324	rathkei typica, Diastylis	S1253
radix, Ancorina	C182	rathkei, Calliopius	S112
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		Rat-tail, Roundhead	ZG157
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<i>Rat-tail, Softhead</i>	ZG159	<i>reflexa</i> , Erythrotrichia	ZM38
<i>rattrayi</i> , Centraugaptilus	R167	<i>reflexa</i> , Pseudameira	R1352
<i>rattrayi</i> , Scina	S690	<i>reflexa</i> , <i>Stenhelia</i>	R1179
<i>ratzeli</i> , Fridericia	P1522	<i>reflexa</i> , <i>Stenhelia</i>	R1272
<i>rava</i> , Haliclona	C1428	<i>reflexum</i> , Gastroclonium	ZM452
<i>rava</i> , Nereis	P477	<i>reflexum</i> , <i>Halecium</i>	D393
<i>ravus</i> , <i>Gellius</i>	C1428	refringens, Thalassomonhystera	HD498
<i>Ray, Blonde</i>	ZF87	refulgens, Cephalophanes	R543
<i>Ray, Cuckoo</i>	ZF95	Regalecidae	ZG217
<i>Ray, Devil</i>	ZF109	Regalecus	ZG218
<i>Ray, Eagle</i>	ZF106	regalis, Eostichopus	ZB241
<i>Ray, Electric</i>	ZF79	regalis, Pontellopsis	R334
<i>Ray, Marbled Electric</i>	ZF78	<i>regalis</i> , <i>Stichopus</i>	ZB241
<i>Ray, Painted</i>	ZF93	regia, Balanophyllia	D799
<i>Ray, Sandy</i>	ZF88	reginae, Coronula	R52
<i>Ray, Shagreen</i>	ZF90	regius, Argyrosomus	ZG367
<i>Ray, Spinetail</i>	ZF83	regius, Phrynorhombus	ZG552
<i>Ray, Spotted</i>	ZF94	reinboldii, Sorocarpus	ZR134
<i>Ray, Starry</i>	ZF98	reinhardi, Photis	S554
<i>Ray, Sting</i>	ZF103	reinhardti, Proales	HA37
<i>Ray, Thornback</i>	ZF89	Reinhardtius	ZG579
<i>Ray, Undulate</i>	ZF99	reinkei, Syncoryne	ZS122
<i>Ray's Bream</i>	ZG341	Remanea	R1418
<i>Razorbill</i>	ZJ349	remanei, Afroleptastacus	R1501
<i>rectangula</i> , Odontophora	HD605	remanei, Cylindropsyllus	R1532
<i>rectangula</i> , Raspailia	C1326	remanei, Macrodasys	HB42
<i>rectirostris</i> , Westwoodilla	S141	remanei, Mesognathia	IA14
<i>rectisetosus</i> , Pectinodrilus	P1458	remanei, Metachromadora	HD359
<i>rectisetosus</i> , <i>Phallodrilus</i>	P1458	<i>remanei</i> , <i>Metachromadoriodes</i>	HD358
<i>recurvata</i> , Hincksia	ZR42	remanei, Philinoglossa	W1112
<i>Recurvirostra</i>	ZJ190	<i>remanei</i> , <i>Psammostacus</i>	R1501
Recurvirostridae	ZJ187	remanei, Robertgurneya	R1238
<i>Red Band-fish</i>	ZG377	remanei, Turbanella	HB114
<i>Red dead men's fingers</i>	D598	remata, Polyarthra	HA73
<i>Red Gumard</i>	ZG262	remipes, Copidognathus	Q105
<i>Red Knot</i>	ZJ235	Remora	ZG325
<i>Red Mullet</i>	ZG374	<i>Remora</i>	ZG326
<i>Red Sea-bream</i>	ZG356	remora, Remora	ZG326
<i>Red-breasted Goose</i>	ZJ124	remota, Pisione	P15
<i>Red-breasted Merganser</i>	ZJ146	<i>remota</i> , <i>Praegeria</i>	P15
<i>Red-crested Pochard</i>	ZJ148	remyi roffensis, Macarorchestia	S230
redeki, Boccardia	P728	renaudae, Thaumastoderma	HB89
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<i>Red-mouth Goby</i>	ZG465	<i>reniformis</i> , <i>Amphitrite</i>	P1316
<i>Red-necked Grebe</i>	ZJ14	<i>reniformis</i> , <i>Chondrosia</i>	C318
<i>Red-necked Phalarope</i>	ZJ273	<i>reniformis</i> , Kallymenia	ZM372
<i>Red-necked Stint</i>	ZJ244	<i>reniformis</i> , <i>Phyllaria</i>	ZR357
<i>Redshank</i>	ZJ289	<i>reniformis</i> , <i>Potamilla</i>	P1316
<i>Redshank, Common</i>	ZJ289	<i>reniformis</i> , Pseudopotamilla	P1316
<i>Redshank, Spotted</i>	ZJ281	repens, Acrochaete	ZS81
<i>Red-throated Diver</i>	ZJ8	repens, Farrella	Y122
reducta, Arenocaris	R1506	repens, Neevea	ZM18
reducta, Laophonte longicaudata	R1713	<i>repens</i> , <i>Perigonimus</i>	D240
reducta, Laophonte longicaudata	R1713	repens, Spermothamnion	ZM567
reducta, Mesochra	R1483	reptabunda, Lophosiphonia	ZM647
reducta, Neocyclopina	R658	Reptadeonella	Y399
reducta, Nitokra	R1326	reptans, Chilionema	ZR171
reducta, Pomponema	HD289	reptans, Heterostigma	ZD143
reducta, Pseudameira	R1351	reptans, Scrupocellaria	Y276
reducta, Rhizothrix	R1626	REPTILIA	ZI1
reductum listensis, Ectinosoma	R842	resima, Brachydiastylis	S1246
reductum, Ectinosoma	R841	Reteporella	Y522
reductum, Microarthridion	R947	<i>Reticularia</i>	D383
reductus, Apodopsyllus	R1389	<i>reticulata</i> , <i>Alvania</i>	W338
reductus, Leptopsyllus	R1408	<i>reticulata</i> , <i>Emarginula</i>	W106
reductus, Stylicletodes	R1584	<i>reticulata</i> , <i>Harmothoe</i>	P65

reticulata, Harmothoe	P73	Rhodella	ZM23
reticulata, Hinia	W745	Rhodine	P989
reticulata, Peraclis	W1198	Rhodinicola	R1943
<i>reticulata, Peraclis</i>	<i>W1198</i>	rhodinicola, Loxosoma	K11
<i>reticulata, Philbertia</i>	<i>W860</i>	Rhodiniinae	P988
reticulata, Smittoidea	Y463	Rhodomela	ZM689
reticulata, Tisbe	R1001	Rhodomelaceae	ZM621
<i>Reticulated Dragonet</i>	<i>ZG454</i>	RHODOPHYCEAE	ZM2
reticulatum, Bittium	W263	RHODOPHYCOTA	ZM1
reticulatum, Colacodictyon	ZM9	Rhodophyllis	ZM323
reticulatus, Callionymus	ZG454	Rhodophysema	ZM176
reticulatus, Copidognathus	Q106	Rhodophysemataceae	ZM171
<i>reticulatus, Halichondria</i>	<i>C655</i>	Rhodostethia	ZJ321
<i>reticulatus, Nassarius</i>	<i>W745</i>	rhodostigma, Copidognathus	Q107
reticulatus, Thaumaleus	R2394	Rhodothamniella	ZM182
reticulatus, Zygomitus	ZS140	Rhodothamniellaceae	ZM180
reticulum, Conopeum	Y172	Rhodymenia	ZM462
retifera, Mycale	C731	Rhodymeniaceae	ZM459
retroflexa, Cladophora	ZS211	rhodymeniae, Thalestris	R1081
retroflexa, Sahnicythere	R2633	RHODYMENIALES	ZM444
retroversa, Limacina	W1169	Rhombognathides	Q67
<i>retroversa, Spiratella</i>	<i>W1169</i>	Rhombognathinae	Q57
Retusa	W1074	Rhombognathus	Q73
retusa, Terebratulina	X29	rhomboidea, Loxoconcha	R2622
RETUSACEA	W1072	Rhomboidella	W1723
Retusidae	W1073	rhomboides, Goneplax	S1606
reynaudii, Alciopa	P198	<i>rhomboides, Paphia</i>	<i>W2113</i>
reynoldsoni, Lumbricillus	P1554	rhomboides, Venerupis	W2113
Rhabderemia	C1347	<i>rhomboides, Venerupis</i>	<i>W2113</i>
Rhabderemiidae	C1345	rhombus, Scopthalmus	ZG556
RHABDITIDA	HD629	rhombus, Thysanoteuthis	W2379
Rhabditidae	HD630	Rhopalomenia	W39
Rhabditis	HD631	Rhopalomeniidae	W38
Rhabdocoma	HD171	Rhopalonema	D564
Rhabdodemia	HD165	Rhopalonematidae	D563
Rhabdodemaniidae	HD164	<i>rhopalophora, Rhaphidotheca</i>	<i>C747</i>
Rhabdomolgus	ZB306	Rhopalura	B18
Rhabdopleura	ZC5	Rhopaluridae	B17
RHABDOPLEURIDA	ZC3	Rhyacodrilinae	P1426
Rhabdopleuridae	ZC4	RHYNCHOBDELLIDA	P1580
Rhamphobranchium	P551	Rhynchodemidae	F52
<i>Rhaphidophilus</i>	<i>C1116</i>	Rhynchodemus	F53
Rhaphidostyla	C677	Rhyncholagena	R1228
Rhaphidotheca	C746	Rhynchomolgidae	R1797
Rhaphidriinae	P854	Rhynchomyzon	R2091
rhea, Pseudobradya	R914	RHYNCHONELLACEA	X11
Rhinocalanus	R396	RHYNCHONELLIDA	X10
Rhinodiaphana	W1062	Rhynchonereella	P205
Rhinomolgus	R1986	Rhynchothalestrinae	R1083
Rhinonemus	ZG139	Rhynchothalestris	R1084
Rhips	HD209	Rhynchozoon	Y532
Rhithropanopeus	S1616	<i>Ribbon-fish</i>	<i>ZG219</i>
Rhizocaulus	D498	richardi, Actinauge	D739
RHIZOCEPHALA	R91	richardi, Bathycalanus	R353
Rhizoclonium	ZS217	<i>richardi, Opalia</i>	<i>W571</i>
Rhizocrinus	ZB5	richardi, Parartotrogus	R2126
<i>rhizodes, Stilophora</i>	<i>ZR263</i>	<i>richardi, Turriscala</i>	<i>W571</i>
rhizophorum, Ulonema	ZR130	richardii, Cyphocaris	S287
rhizopus, Blastophysa	ZS242	Richtersia	HD338
Rhizorhina	R2147	ridibundus, Larus	ZJ317
Rhizorus	W1088	<i>ridley, Kemp's</i>	<i>Z110</i>
Rhizostoma	D51	riedli, Xenodasys	HB12
Rhizostomatidae	D50	riemanni, Chaetonema	HD45
RHIZOSTOMEA	D49	riemanni, Paramonohystera	HD544
Rhizothrix	R1622	riemanni, Rhabdocoma	HD172
Rhizotrichidae	R1621	riemanni, Synonchiella	HD337

riemanni, <i>Xyala</i>	HD550	robusta, <i>Phakellia</i>	C573
<i>Right Whale, Biscayan</i>	ZK73	robusta, <i>Pleuromamma</i>	R282
<i>Right Whale, Black</i>	ZK73	<i>robusta, Polymastia</i>	C358
<i>Right Whale, North Atlantic</i>	ZK73	robusta, <i>Pseudobradya</i>	R915
rigida, <i>Amphiroa</i>	ZM197	robustidens, <i>Microlaimus</i>	HD408
rigida, <i>Leptognathia</i>	S1136	robustior, <i>Neocalanus</i>	R369
rigida, <i>Stelligera</i>	C456	<i>robustum, ?Halecium</i>	D394
<i>rigida, Stelligera</i>	C456	robustum, <i>Peltidium</i>	R1044
rigida, <i>Ulva</i>	ZS182	robustus, <i>Dendronotus</i>	W1268
rigidula, <i>Sphacelaria</i>	ZR300	robustus, <i>Halichoanolaimus</i>	HD335
rigidus, <i>Thaumaleus</i>	R2395	robustus, <i>Heterorhabdus</i>	R242
<i>rigidus, Vibulinus</i>	C456	robustus, <i>Mesocletodes</i>	R1662
riisei, <i>Brachioteuthis</i>	W2364	robustus, <i>Scaphocalanus</i>	R599
rimicola, <i>Nephasoma</i>	N26	robustus, <i>Sergia</i>	S1291
rimosa, <i>Pilinia</i>	ZS103	rochei, <i>Auxis</i>	ZG500
<i>Ring-billed Gull</i>	ZJ306	Rochinia	S1541
<i>Ringed Plover</i>	ZJ207	Rocinela	S820
<i>Ringed Plover, Little</i>	ZJ206	<i>Rock Cook</i>	ZG390
<i>Ringed Seal</i>	ZK12	<i>Rock Goby</i>	ZG468
ringens, <i>Megapora</i>	Y230	rockalliensis, <i>Micrura</i>	G66
ringens, <i>Ovatella myosotis</i> var.	W1512	<i>Rockling, Arctic</i>	ZG131
ringens, <i>Scymnodon</i>	ZF62	<i>Rockling, Big-eyed</i>	ZG107
<i>Ring-necked Duck</i>	ZJ115	<i>Rockling, Five-bearded</i>	ZG111
riparium, <i>Rhizoclonium</i>	ZS218	<i>Rockling, Four-bearded</i>	ZG140
<i>riparium, Rhizoclonium</i>	ZS218	<i>Rockling, Northern</i>	ZG112
Riseriellus	G71	<i>Rockling, Shore</i>	ZG118
Rissa	ZJ323	<i>Rockling, Silvery</i>	ZG131
RISSOACEA	W319	<i>Rockling, Three-bearded</i>	ZG119
Rissoella	W889	rodriguezii, <i>Septosaccus</i>	R106
RISSOELLACEA	W887	roetae, <i>Alteutha</i>	R1039
Rissoellidae	W888	roffensis, <i>Macarorchestia remyi</i>	S230
Rissoidae	W324	<i>Roker</i>	ZF89
Rissoides	S17	Romancheinidae	Y353
<i>rissoides, Brachystomia</i>	W925	romettensis, <i>Cirsonella</i>	W201
<i>rissoides, Odostomia</i>	W925	<i>romettensis, Tharsiella</i>	W201
Rissoinae	W325	romijni, <i>Alkmaria</i>	P1127
<i>Risso's Dolphin</i>	ZK37	rondeletii, <i>Sepiola</i>	W2325
<i>Risso's Smooth-head</i>	ZG62	<i>rondeletti, Cribrina</i>	D741
Rissoa	W326	<i>rondeletti, Sepiola</i>	W2329
<i>ritteri, Lumbricillus</i>	P1552	<i>Rorqual, Common</i>	ZK68
Ritteriella	ZD206	Rosacea	D85
rivalis, <i>Lumbricillus</i>	P1555	rosacea, <i>Aega</i>	S817
riroliana, <i>Seriola</i>	ZG334	rosacea, <i>Diphasia</i>	D420
rirolariae, <i>Myriactula</i>	ZR254	<i>rosacea, Mitrella</i>	W756
Robertgurneya	R1232	rosacea, <i>Myxilla</i>	C1088
roberti, <i>Aricidea</i>	P681	rosacea, <i>Myxilla</i> cf.	C1081
robertianae, <i>Tetrastemma</i>	G133	rosacea, <i>Ragionula</i>	Y352
roberti-lamii, <i>Enteromorpha</i>	ZS168	rosanoffii, <i>Pneophyllum</i>	ZM262
robertsoni, <i>Bonnyannella</i>	R2606	<i>rosanoffii, Pneophyllum</i>	ZM262
robertsoni, <i>Scottopsyllus</i>	R1424	roscoffense, <i>Pseudolithoderma</i>	ZR102
robertsoni, <i>Sophrosyne</i>	S334	roscoffensis, <i>Diarthrodes</i>	R1110
Robertsonia	R1243	roscoffensis, <i>Enteropsis</i>	R754
Robertsonites	R2678	roscoffensis, <i>Gonimocolax</i>	ZM602
robinhoodi, <i>Paradoxostoma</i>	R2657	roscoffensis, <i>Grania</i>	P1529
<i>robinsoni, Bythocythere</i>	R2475	roscoffensis, <i>Metacyclopsina</i>	R654
robinsoni, <i>Bythocythere</i>	R2478	roscoffensis, <i>Ophelia</i>	P1004
robusta, <i>Clymene</i>	P967	roscoffensis, <i>Porcellidium lecanoides</i> var.	R1030
<i>robusta, Danielssenia</i>	R1592	<i>roscoffensis, Urodasys</i>	HB44
robusta, <i>Euryte</i>	R672	roscovita, <i>Dactylopodola</i>	HB7
robusta, <i>Fladenia</i>	R1592	roscovita, <i>Mesonerilla</i>	P1039
robusta, <i>Heteroclymene</i>	P967	roscovita, <i>Monstrilla</i>	R2384
robusta, <i>Hyalinoecia</i>	P541	roscovita, <i>Pseudostomella</i>	HB70
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robusta, <i>Nemesis</i>	R2279	rosea, <i>Anaitides</i>	P146
robusta, <i>Oceanapia</i>	C1493	<i>rosea, Anaitides</i>	P147
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rosea, <i>Aplysilla</i>	C1649	<i>rough-shark, Sailfin</i>	ZF49
rosea, <i>Ascidicola</i>	R732	<i>Roughsnout Rat-tail</i>	ZG167
rosea, <i>Crella</i>	C775	<i>Round Skate</i>	ZF91
rosea, <i>Distaplia</i>	ZD13	<i>Roundhead Rat-tail</i>	ZG157
rosea, <i>Emarginula</i>	W107	<i>Rout, Bull</i>	ZG281
rosea, <i>Euchone</i>	P1281	rouxii, <i>Glycera</i>	P263
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rosea, <i>Haliclona</i>	C1429	<i>Royal Tern</i>	ZJ344
rosea, <i>Haplognathia</i>	IA6	rubella, <i>Aglaophamus</i>	P493
rosea, <i>Hemilamprops</i>	S1240	<i>rubella, Nephthys</i>	P493
rosea, <i>Magelona</i>	P804	rubens, <i>Asterias</i>	ZB100
rosea, <i>Microsetella</i>	R894	<i>rubens, Asterias</i>	ZB102
rosea, <i>Rhodostethia</i>	ZJ322	rubens, <i>Brachionis</i>	HA13
rosea, <i>Sagartia</i>	D713	rubens, <i>Jania</i>	ZM220
rosea, <i>Stichastrella</i>	ZB98	rubens, <i>Phycodrys</i>	ZM616
rosea, <i>Yvesia</i>	C775	rubens, <i>Xestoleberis</i>	R2686
<i>Roseate Tern</i>	ZJ340	ruber, <i>Botryllophilus</i>	R773
<i>Rosenvingiella</i>	ZS30	ruber, <i>Callanthias</i>	ZG305
<i>rosepigmentata, Pileolaria</i>	P1386	<i>ruber, Lineus</i>	B27
roseum, <i>Aglaothamnion</i>	ZM483	ruber, <i>Lineus</i>	G55
roseum, <i>Sarcodictyon</i>	D593	<i>ruber, Lineus</i>	G55
roseus, <i>Cerebratulus</i>	G44	ruber, <i>Platydasys</i>	HB68
roseus, <i>Filibranchus</i>	P1178	ruber, <i>Rhabdomolgus</i>	ZB307
roseus, <i>Mychophilus</i>	R756	ruber, <i>Saccoglossus</i>	ZC21
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roseus, <i>Trichoniscus</i>	S1071	rubescens, <i>Cepola</i>	ZG377
rosmarus, <i>Odobenus</i>	ZK8	rubescens, <i>Cuthona</i>	W1440
Rosseliana	Y290	rubicunda, <i>Campylaspis</i>	S1220
rosselii, <i>Rosseliana</i>	Y291	rubicunda, <i>Pareuchaeta</i>	R506
Rossia	W2311	rubicundum, <i>Enalcyonium</i>	R2050
Rossiinae	W2310	rubicundum, <i>Pleurogonium</i>	S915
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<i>rostralis, Spiratella</i>	W1174	<i>rubra, Barleeia</i>	W323
rostrata, <i>Aetideopsis</i>	R431	rubra, <i>Hildenbrandia</i>	ZM192
rostrata, <i>Clytemnestra</i>	R1047	rubra, <i>Lamippe</i>	R2052
rostrata, <i>Corycella</i>	R2001	<i>rubra, Lasaea</i>	W1880
rostrata, <i>Cuspidaria</i>	W2286	rubra, <i>Oscarella</i>	C164
rostrata, <i>Dactylopodella</i>	R1118	rubra, <i>Pandea</i>	D245
rostrata, <i>Euchirella</i>	R460	rubra, <i>Perkinsiana</i>	P1307
rostrata, <i>Herrmannella</i>	R1833	rubra, <i>Peyssonnelia</i>	ZM389
rostrata, <i>Macropodia</i>	S1532	rubra, <i>Rostanga</i>	W1369
rostrata, <i>Neobrachiella</i>	R2357	rubra, <i>Suberites</i>	C425
rostrata, <i>Robertgurneya</i>	R1239	rubra, <i>Tonicella</i>	W82
rostratus, <i>Alepocephalus</i>	ZG62	rubricata, <i>Ampithoe</i>	S534
rosulata, <i>Audouinella</i>	ZM111	rubicornis, <i>Ericthonius</i>	S565
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rotalis, <i>Mycale</i>	C732	rubrocincta, <i>Cestoplana</i>	F97
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rotundata var. <i>eddystonia, Diplodonta</i>	W1865	rubrolineatus, <i>Autolytus</i>	P446
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<i>Rough Dab, Long</i>	ZG568	<i>rubrum, Nymphon</i>	Q5
<i>Rough Pomfret</i>	ZG345	<i>Ruddy Shelduck</i>	ZJ155
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<i>Rough Trigger-fish</i>	ZG600	<i>Rudicardium</i>	W1945
<i>Rough-fish</i>	ZG205	rudis, <i>Littorina saxatilis</i> var.	W307
<i>Rough-shark, Angular</i>	ZF48	<i>Ruditapes</i>	W2114

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rudolphi, <i>Schistomeringos</i>	P643	Sabatieria	HD254
<i>rufa, Lora</i>	W819	Sabella	P1317
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<i>rufescens, Notodelphys</i>	R713	SABELLIDA	P1256
<i>rufescens, Rostanga</i>	W1369	Sabellidae	P1257
<i>rufescens, Turbonilla</i>	W979	Sabellides	P1158
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<i>rufibranchialis, Coryphella</i>	W1422	Sabelliphilus	R1819
<i>ruficollis, Branta</i>	ZJ124	<i>sabelum, Lar</i>	D525
<i>ruficollis, Calidris</i>	ZJ244	<i>Sabine's Gull</i>	ZJ318
<i>ruficollis, Tachybaptus</i>	ZJ19	Sabinea	S1394
<i>rufifrons, Cephalothrix</i>	G11	sabini, <i>Colus</i>	W719
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<i>rufilabrum, Rissoa lilacina</i>	W332	sabulicolus, <i>Eumorpholaimus</i>	HD572
<i>rufina, Netta</i>	ZJ148	sabulosus, <i>Diodontolaimus</i>	HD428
<i>rufobrunnea, Crossota</i>	D572	Sabussowia	F11
<i>rufocincta, Ambunguipes</i>	R1134	saccharina, <i>Laminaria</i>	ZR354
<i>rufocincta, Rhynchothalestris</i>	R1086	Saccocirridae	P1085
<i>rufoviolascens, Thalestris</i>	R1082	Saccocirrus	P1086
<i>rufum, Sigmophoranema</i>	HD368	Saccoglossus	ZC18
<i>rugicauda, Sphaeroma</i>	S871	Saccorhiza	ZR358
<i>rugosa, Axinella</i>	C574	sacculata, <i>Eugomontia</i>	ZS55
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<i>rugosa, Diastylis</i>	S1254	Sacculina	R120
<i>rugosa, Galeodea</i>	W505	Sacculinidae	R117
<i>rugosa, Golfingia</i>	N15	Sacodiscus	R976
<i>rugosa, Hiatella</i>	W2166	SACOGLOSSA	W1113
<i>rugosa, Munida</i>	S1478	saeroensis, <i>Trichoniscoides</i>	S1066
<i>rugosa, Munida</i>	S1479	Sagartia	D712
<i>rugosa, Phakellia</i>	C574	Sagartiidae	D711
<i>rugosa, Sertularella</i>	D431	Sagartiogeton	D720
<i>rugosum, Amphinema</i>	D232	Saginatocythere	R2625
<i>rugosus, Dictyocylindricus</i>	C574	Sagitella	P234
<i>rugosus, Laxosuberites</i>	C397	Sagitta	L11
<i>Rugulina</i>	W206	sagittarius, <i>Onyx</i>	HD365
<i>rugulosa, Cythara</i>	W805	sagittata, <i>Ceratocymba</i>	D131
<i>rugulosa, Cytharella</i>	W805	<i>Sagittatus</i>	W2373
<i>rugulosa, Mangelia</i>	W805	<i>sagittatus, Sagittatus</i>	W2373
<i>rugulosum, Phymatolithon</i>	ZM257	sagittatus, <i>Todarodes</i>	W2373
<i>Runcina</i>	W1093	sagittifer, <i>Periclimenes</i>	S1324
RUNCINACEA	W1090	Sahlingia	ZM47
<i>runcinata, Costa</i>	R2673	Sahncythere	R2632
Runcinidae	W1091	<i>Sailfin rough-shark</i>	ZF49
Runcininae	W1092	<i>Sailfish</i>	ZG522
<i>rupestris, Cladophora</i>	ZS212	<i>saintjosephi, Polydora</i>	P750
<i>rupestris, Coryphaenoides</i>	ZG157	<i>saintjosephi, Polydora</i>	P761
<i>rupestris, Ctenolabrus</i>	ZG397	<i>Saithe</i>	ZG136
<i>rupestris, Spirorbis</i>	P1395	Salacia	D441
<i>ruperti, Ichthydium</i>	HB170	salar, <i>Salmo</i>	ZG50
<i>ruscifolium, Apoglossum</i>	ZM586	sali, <i>Sapphirina</i>	R1910
<i>rustadi, Stephos</i>	R518	salicensis, <i>Neilonella pusio</i> var.	W1642
<i>rustica, Ascidia</i>	ZD116	salicornioides, <i>Cellaria</i>	Y301
<i>rustica, Polycarpa</i>	ZD116	salina, <i>Heterocypris</i>	R2471
<i>rustica, Styela</i>	ZD116	salina, <i>Pirulina</i>	ZS105
<i>rusticola, Scolopax</i>	ZJ278	salinus, <i>Gammarus</i>	S481
<i>ruthorum, Haloschizopera</i>	R1195	Salmacina	P1360
<i>Ruvettus</i>	ZG487	Salmincola	R2364
<i>ryderi, Microhydra</i>	D534	Salmo	ZG49
<i>ryforsi, Hemicervinia</i>	R814	<i>Salmon</i>	ZG50
<i>rylandi, Callopora</i>	Y206	<i>Salmon, Coho</i>	ZG48
<i>Rytiphlaea</i>	ZM692	<i>Salmon, Humpback</i>	ZG47
		salmonacea, <i>Coryphella</i>	W1421
		salmonacea, <i>Flabellina</i>	W1421

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salmoneus, Salmincola	R2366	sanguinea, Schizobrachiella	Y433
Salmonidae	ZG43	<i>sanguineus, Lineus</i>	B27
SALMONIFORMES	ZG42	<i>sanguineus, Lineus</i>	G55
salmonis, Lepeophtheirus	R2226	sanguineus, Myoisophagos	G70
Salpa	ZD194	sanguinolenta, Henricia	ZB86
salpa, Sarpa	ZG359	sanguinolentus, Oligocladus	F112
SALPIDA	ZD183	Sanguinothus	P1616
Salpidae	ZD184	sannio, Amphichaeta	P1407
Salpinae	ZD193	sapidus, Callinectes	S1572
salpinx, Haliclystus	D12	Sapphirina	R1904
saltans, Loxosoma	K12	Sapphirinidae	R1899
saltator, Talitrus	S241	Sarcodictyon	D592
saltatrix, Pomatomus	ZG321	Sarda	ZG507
salvatoris, Portunion	S1047	sarda, Sarda	ZG508
samoense, Hydrolithon	ZM215	Sardina	ZG35
Samytha	P1162	<i>Sardine</i>	ZG36
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sanctae-joannis, Enteromorpha	ZS169	Sargassaceae	ZR390
sanctae-mariae, Audouinella	ZM112	sargassi, Hydrolithon	ZM216
sanctigoulvini, Xenodasys	HB13	<i>sargassicola, Corambe</i>	W1296
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<i>Sand Goby</i>	ZG479	sarniense, Paradoxostoma	R2658
<i>Sand Plover, Greater</i>	ZJ208	<i>sarniensis, Antithamnionella</i>	ZM498
<i>Sand Sole</i>	ZG590	sarniensis, Glossobalanus	ZC29
<i>Sand-eel</i>	ZG444	sarniensis, Plagioecia	Y42
<i>Sand-eel, Corbin's</i>	ZG448	sarniensis, Schizomavella	Y476
<i>Sand-eel, Greater</i>	ZG449	Sarpa	ZG358
<i>Sand-eel, Raitt's</i>	ZG443	<i>Sar's Eelpout</i>	ZG432
<i>Sand-eel, Smooth</i>	ZG446	Sarsameira	R1360
<i>Sanderling</i>	ZJ232	Sarsarietellus	R223
<i>Sandpiper, Baird's</i>	ZJ234	<i>sarsi abyssorum, Colus</i>	W729
<i>Sandpiper, Broad-billed</i>	ZJ254	<i>sarsi, Acidostoma</i>	S274
<i>Sandpiper, Buff-breasted</i>	ZJ291	sarsi, Aclis	W592
<i>Sandpiper, Common</i>	ZJ224	<i>sarsi, Ammotrypane</i>	P1016
<i>Sandpiper, Curlew</i>	ZJ236	sarsi, Ampelisca	S435
<i>Sandpiper, Green</i>	ZJ286	sarsi, Anonyx	S280
<i>Sandpiper, Least</i>	ZJ242	sarsi, Antinoella	P39
<i>Sandpiper, Marsh</i>	ZJ288	sarsi, Arachnanthus	D641
<i>Sandpiper, Pectoral</i>	ZJ240	sarsi, Bathyporeia	S458
<i>Sandpiper, Purple</i>	ZJ238	sarsi, Chaetopterus	P813
<i>Sandpiper, Semipalmated</i>	ZJ243	sarsi, Chrysallida	W930
<i>Sandpiper, Sharp-tailed</i>	ZJ231	<i>sarsi, Clytia</i>	D502
<i>Sandpiper, Solitary</i>	ZJ287	sarsi, Enhydrosoma	R1578
<i>Sandpiper, Spotted</i>	ZJ225	sarsi, Gitana	S164
<i>Sandpiper, Stilt</i>	ZJ265	sarsi, Halectinosoma	R874
<i>Sandpiper, Terek</i>	ZJ293	<i>sarsi, Harmothoe sarsi</i>	P39
<i>Sandpiper, Upland</i>	ZJ229	sarsi, Laonice	P735
<i>Sandpiper, Western</i>	ZJ239	sarsi, Luidia	ZB23
<i>Sandpiper, White-rumped</i>	ZJ237	sarsi, Maldane	P950
<i>Sandpiper, Wood</i>	ZJ283	sarsi, Monstrillopsis	R2388
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<i>Sand-Smelt, Big-eyed</i>	ZG193	sarsi, Orthopsyllus	R1498
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<i>sanguinea, Capnea</i>	D692	<i>sarsi, Rissoa</i>	W377
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<i>sanguinea, Desmodora</i>	HD341	sarsi, Sabelliphilus	R1821
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sarsii, Limea	W1751	scanicus, Metoncholaimus	HD113
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sarsii, Notolimea	W1751	Scaphandridae	W1016
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<i>semidecussatus, Venerupis</i>	W2116	serpens, Poecilochaetus	P718
Semierycina	W1881	<i>serpentinus, Saccoglossus</i>	ZC21
<i>semifusca, Marionina</i>	P1557	Serpula	P1342
semifuscus, Lumbricillus	P1557	Serpulidae	P1324
<i>semifuscus, Pachydriulus</i>	P1557	Serpulinae	P1325
semilunata, Phrosina	S755	serpuloides, Skeneia	W198
seminervis, Cryptonemia	ZM286	Serranidae	ZG303
<i>Semipalmated Plover</i>	ZJ210	Serranus	ZG308

serrata, Diastylodes	S1258	setosum, Daptonema	HD518
serrata, Erythropros	S50	setosus, Arietellus	R214
serrata, Harpinia	S258	setosus, Isobactrus	Q60
serrata, Iphinoe	S1201	setosus, Thelepus	P1255
serrata, Lanceola	S702	setubalensis, Allmaniella	P36
serrata, Laophonte	R1716	seurati, Conopeum	Y173
serrata, Pelagobia	P228	sewelli husmanni, Nitokra	R1327
serrata, Pionosyllis	P401	sexcirrata, Samytha	P1163
serrata, Vogtia	D99	sexdentatus, Brachynotus	S1630
serratimargo, Schizotheca	Y531	sexoculata, Oceanobdella	P1606
serratipes, Amphilochooides	S155	sextonae, Corophium	S615
serratodentata, Sagitta	L25	Sextonia	S402
serrator, Mergus	ZJ146	<i>Shad, Allis</i>	ZG31
serratulus, Platyscelus	S780	<i>Shad, Twaite</i>	ZG32
serratulum, Acanthonotozoma	S371	<i>Shag</i>	ZJ56
serratulum, Sphaeroma	S872	<i>Shag, European</i>	ZJ56
serratus, Arthropsoyllus	R1768	<i>Shagreen Ray</i>	ZF90
serratus, Ctenodrilus	P853	<i>Shanny</i>	ZG412
serratus, Eurycletodes	R1641	<i>Shark, Basking</i>	ZF19
serratus, Fucus	ZR382	<i>Shark, Blue</i>	ZF41
serratus, Palaemon	S1319	<i>Shark, Bramble</i>	ZF69
serratus, Philorthagoriscus	R2262	<i>Shark, Fox</i>	ZF22
serratus, Quadrans	W2025	<i>Shark, Filled</i>	ZF10
serresianus, Aporrhais	W431	<i>Shark, Greenland</i>	ZF64
<i>serricornis, Monstrilla</i>	R2380	<i>Shark, Six-gilled</i>	ZF7
serrula, Chitinopoma	P1327	<i>Sharp-tailed Sandpiper</i>	ZJ231
serrulata, Cytherella	R2457	<i>Shearwater, Cory's</i>	ZJ28
Sertella	Y522	<i>Shearwater, Great</i>	ZJ35
Sertularia	D427	<i>Shearwater, Little</i>	ZJ34
Sertularia	D433	<i>Shearwater, Manx</i>	ZJ37
Sertulariidae	D407	<i>Shearwater, Mediterranean</i>	ZJ38
SERTULARIOIDEA	D406	<i>Shearwater, Sooty</i>	ZJ36
sertulata, Orbinia	P665	<i>Shelduck</i>	ZJ156
sertum, Spathipora	Y148	<i>Shelduck, Common</i>	ZJ156
<i>servaini, Philbertia</i>	W862	<i>Shelduck, Ruddy</i>	ZJ155
<i>servaini, Raphitoma</i>	W862	<i>Sheppy Argentine</i>	ZG71
sesquipedale, Gelidium	ZM161	<i>Shi Drum</i>	ZG371
<i>sessile, Halecium</i>	D397	<i>Shore Clingfish</i>	ZG89
<i>sessile, Halecium</i>	D398	<i>Shore Rockling</i>	ZG118
<i>sessilis, Perigonimus</i>	D240	<i>Short-beaked Garfish</i>	ZG186
<i>sessilis, Zanclea</i>	D213	<i>Short-billed Dowitcher</i>	ZJ256
setacea, Plumularia	D469	<i>Short-snouted Seahorse</i>	ZG239
setchellii, Ulvella	ZS135	<i>Shoveler</i>	ZJ97
seteloso, Megastygarcides	V20	<i>Shoveler, Northern</i>	ZJ97
Setia	W379	<i>shrubsoii, Streblospio</i>	P798
seticaudata, Lysmata	S1354	<i>shrubsoii, Streblospio</i>	P799
setifer, Daptonema	HD517	shuttleworthianum, Ceramium	ZM522
setiforme, Pogotrichum	ZR160	siberti, Ophryotrocha puerilis	P623
setiger, Echinoderes	HC10	sibirica, Archisenia	R1587
setigera, Oithona	R624	sibirica, Sabellides	P1161
<i>setosa, Callizona</i>	P210	Siboglinidae	M7
setosa, Chaetozone	P834	Siboglinum	M8
setosa, Haploops	S447	sica, Aetea	Y155
setosa, Laophonte	R1717	Sicameira	R1369
setosa, Odontophora	HD606	sicula, Appendiculana	ZD169
setosa, Phakellia	C575	sicula, Octopoteuthis	W2344
<i>setosa, Pseudopythina</i>	W1877	sicula, Phyllophora	ZM410
setosa, Puellina	Y324	sideralis, Berthella	W1160
setosa, Rhynchonereella	P210	Sidnyum	ZD29
setosa, Sagitta	L26	sierra, Eleutheromenia	W35
setosa, Scypha	C139	<i>sierra, Paramenia</i>	W35
setosa, Stenocopia	R1379	<i>sierra, Pruvotina</i>	W35
setosa, Stenothoe	S215	Sigalion	P103
Setosabatieria	HD265	Sigalionidae	P96
Setosella	Y295	Sige	P190
Setosellidae	Y294	Sigecheres	R1970

sigismundi, Echiniscoides	V24	Simognathinae	Q124
Sigmatidium	R919	Simognathus	Q125
sigmoidea, Chrysallida	W938	simonae, Aricidea	P688
<i>sigmoidea</i> , <i>Turbonilla</i>	W938	simonyi, Benthodesmus elongatus	ZG493
<i>sigmoides</i> , <i>Heterolaophonte</i>	R1751	simplex, Achelia	Q19
Sigmophoranema	HD366	simplex, Anarthrura	S1149
signata, Ophiura	ZB173	simplex, Arietellus	R215
signata, Proameira	R1342	<i>simplex</i> , <i>Bittium lacteum</i>	W265
significans, Loxosoma	K13	simplex, Boreohydra	D150
siliculosus, Ectocarpus	ZR18	simplex, Bugula	Y248
siliqua var. minor, Ensis	W2002	simplex, Dracognomus	HD391
siliqua, Cyrtodaria	W2168	simplex, Enteromorpha	ZS170
siliqua, Ensis	W2001	simplex, Erythrotrichia	ZM39
siliquosa, Halidrys	ZR372	simplex, Eurypon	C1293
<i>siliquosa</i> , <i>Plumularia</i>	D450	simplex, Feldmannia	ZR28
siliquosum, Ceramium	ZM523	simplex, Haplognathia	IA8
silus, Argentina	ZG57	<i>simplex</i> , <i>Hymenaphia</i>	C1293
<i>Silver Pomfret</i>	ZG343	<i>simplex</i> , <i>Jonesia</i>	R2482
<i>Silver Pomfret</i>	ZG544	simplex, Macrocythere	R2482
<i>Silvery Pout</i>	ZG114	simplex, Metaphoxus	S263
<i>Silvery Rockling</i>	ZG131	simplex, Molgula	ZD154
<i>sima</i> , <i>Laophonte</i>	R1714	simplex, Nerillidium	P1051
<i>sima</i> , <i>Laophonte</i>	R1718	simplex, Paracandacia	R318
<i>similaris</i> , <i>Desmacidon</i>	C733	<i>simplex</i> , <i>Plakina</i>	C174
<i>similaris</i> , <i>Mycale</i>	C733	simplex, Plakortis	C174
<i>simile</i> , <i>Palliolum</i>	W1803	simplex, Proameira	R1343
simile, Pontonema	HD126	simplex, Protanthea	D668
similimedia, Labidoplax	ZB302	simplex, Semicytherura	R2555
similior, Similiphora	W536	simplex, Suberites	C427
<i>similior</i> , <i>Triphora</i>	W536	simplex, Undinella	R529
Similipecten	W1802	simplex, Xanthocalanus	R571
Similiphora	W535	simplex, Xenotrichula	HB196
similirostratus, Thaumaleus	R2396	<i>simplicimus</i> , <i>Scytosiphon</i>	ZR194
similis, Amonardia	R1148	<i>simpliciuscula</i> , <i>Polysiphonia</i>	ZM677
similis, Apomatus	P1348	simpsoni, Adipicola	W1704
similis, Bonnierilla	R686	<i>simpsoni</i> , <i>Adula</i>	W1704
similis, Bradyidius	R439	<i>simpsoni</i> , <i>Idas</i>	W1704
<i>similis</i> , <i>Chlamys</i>	W1803	<i>simpsoni</i> , <i>Idasola</i>	W1704
<i>similis</i> , <i>Delectopecten</i>	W1803	Simrothiella	W42
similis, Euaugaptilus	R186	Simrothiellidae	W41
similis, Eudactylina	R2274	simulans, Asterocheres	R2078
similis, Eurycletodes	R1649	simulans, Bradya	R831
similis, Halophytophilus	R880	simulans, Chrysallida	W939
similis, Hesiospina	P303	simulans, Dipurena	D179
<i>similis</i> , <i>Hesiospina</i>	P305	simulans, Haliclona	C1430
similis, Hymedesmia	C949	simulans, Harrietella	R1680
similis, Kirchenpaueria	D456	simulans, Lucicutia	R267
similis, Loxosomella	K38	simulans, Polysiphonia	ZM678
similis, Marsteinia	R923	simulans, Robertgurneya	R1241
similis, Microphthalmus	P333	simulans, Sorapion	ZR105
similis, Normanella	R1761	sinensis, Eriocheir	S1632
<i>similis</i> , <i>Oithona</i>	R620	singulare, Diplosoma	ZD60
similis, Oncaea	R1894	singulare, Loxosoma	K14
similis, Orchomene	S322	<i>singulare</i> , <i>Loxosoma</i>	K14
similis, Paramesochra	R1417	<i>singulare</i> , <i>Loxosoma</i>	K26
similis, Polyposthia	F69	<i>sinuata</i> , <i>Philine</i>	W1051
similis, Pseudobradya	R917	sinuatus, Amphiascus	R1172
similis, Pseudocuma	S1237	<i>sinuatus</i> , <i>Philinorbis</i>	W1051
similis, Pseudomesochra	R1226	<i>sinuosa</i> , <i>Balcis</i>	W660
similis, Pseudotanais	S1165	sinuosa, Cellaria	Y302
similis, Robertgurneya	R1240	sinuosa, Colpomenia	ZR185
similis, Semicytherura	R2554	<i>sinuosa</i> , <i>Eulima</i>	W660
similis, Similipecten	W1803	sinuosa, Stomachetosella	Y448
similis, Tmetonyx	S337	siphonata, Molgula	ZD155
simillimum, Encentrum	HA63	siphonatus, Asterocheres	R2079
Simnia	W452	<i>siphonocera</i> , <i>Solenocera</i>	S1281

Siphonoecetes	S617	<i>Smooth-head, Risso's</i>	ZG62
Siphonolaimidae	HD561	<i>Snail, Sea</i>	ZG296
Siphonolaimus	HD562	<i>Snake Blenny</i>	ZG429
SIPHONOPHORA	D59	<i>Snake Blenny, Spotted</i>	ZG427
Siphonorbis	W718	<i>Snake Pipefish</i>	ZG237
Siphonosoma	N5	<i>Snakelocks anemone</i>	D679
SIPHONOSTOMATOIDA	R2061	<i>Snipe</i>	ZJ249
siphunculus, Prosthiostomum	F66	<i>Snipe Eel</i>	ZG20
SIPUNCULA	N1	<i>Snipe Eel</i>	ZG22
Sipunculidae	N4	<i>Snipe, Common</i>	ZJ249
SIPUNCULIDEA	N2	<i>Snipe, Great</i>	ZJ250
SIPUNCULIFORMES	N3	<i>Snipe, Jack</i>	ZJ263
Sipunculus	N7	<i>Snipe-fish</i>	ZG234
Siriella	S33	<i>Snow Goose</i>	ZJ110
Siriellinae	S32	Socarnes	S329
sitiens, Eumastia	C630	Socarnopsis	S331
sivado, Pasiphaea	S1308	<i>Sociable Lapwing</i>	ZJ213
<i>Six-gilled Shark</i>	ZF7	<i>Sociable Plover</i>	ZJ213
sjaelandica, Marionina	P1570	socialis, Cladophora	ZS214
<i>Skate</i>	ZF86	socialis, Molgula	ZD156
<i>Skate, Arctic</i>	ZF92	socialis, Ophryotrocha	P624
<i>Skate, Black</i>	ZF96	socialis, Phyllochaetopterus	P817
<i>Skate, Long-nosed</i>	ZF97	socialis, Polydora	P762
<i>Skate, Round</i>	ZF91	socialis, Stolonica	ZD124
<i>Skate, White</i>	ZF85	socialis, <i>Xenodermichthys</i>	ZG64
skawensis, Oncholaimus	HD123	<i>soemmerringii, Eolida</i>	W1486
Skeizia	C594	<i>Soffhead Rat-tail</i>	ZG159
Skenea	W195	sol, Radiella	C368
skenei, Palmiskenea	Y393	Solamen	W1724
Skeneidae	W194	Solariella	W187
Skeneopsidae	W310	Solariellinae	W186
Skeneopsis	W311	Solaster	ZB71
<i>Skipjack Tuna</i>	ZG504	Solasteridae	ZB70
<i>Skipper</i>	ZG189	<i>Sole</i>	ZG591
<i>Skua, Arctic</i>	ZJ297	<i>Sole, Deepwater</i>	ZG583
<i>Skua, Great</i>	ZJ299	<i>Sole, Dover</i>	ZG591
<i>Skua, Long-tailed</i>	ZJ296	<i>Sole, Lemon</i>	ZG574
<i>skua, Pomarine</i>	ZJ298	<i>Sole, Nigerian Tongue</i>	ZG594
skua, Stercorarius	ZJ299	<i>Sole, Sand</i>	ZG590
slabberi, Mesopodopsis	S74	<i>Sole, Thickback</i>	ZG588
Slavonian Grebe	ZJ12	Solea	ZG590
<i>Slender Sun-fish</i>	ZG608	solea, Solea	ZG591
<i>Slender-billed Gull</i>	ZJ308	soleae, Acanthochondria	R2020
<i>Small-headed Clingfish</i>	ZG84	soleae, Bomolochus	R2005
<i>Small-scaled Scorpion-fish</i>	ZG253	soleae, Hemibdella	P1594
<i>smaragdina, Coryphella</i>	W1418	Solecurtinae	W2052
<i>smaragdina, Coryphella verrucosa</i>	W1418	Solecurtus	W2053
<i>Smelt</i>	ZG54	Soleidae	ZG581
<i>Smew</i>	ZJ143	Solen	W1992
smirnovi, Metahuntemannia	R1613	SOLENACEA	W1990
Smithiella	W806	<i>Solenette</i>	ZG585
<i>smithii, Bulbus</i>	W496	Solenidae	W1991
<i>smithii, Caryophyllia</i>	D783	solenis, Conchylurus	R1915
<i>smithii, Cytharella</i>	W807	Solenocera	S1280
<i>smithii, Mangelia</i>	W807	Solenoceridae	S1279
smittiae, Autolytus	P448	SOLENOGASTRES	W12
Smittina	Y454	solida, Spisula	W1977
Smittinidae	Y453	solidissima, Spisula	W1980
Smittoidea	Y460	Solidobalanus	R71
smo, Catanema	HD376	solidula, Crassimarginatella	Y210
<i>Smooth Hound</i>	ZF38	solidum, Amphiblestrum	Y224
<i>Smooth Hound, Stary</i>	ZF37	solieri, Spatoglossum	ZR319
<i>Smooth Rat-tail</i>	ZG165	Solieria	ZM424
<i>Smooth Sand-eel</i>	ZG446	Solieriaceae	ZM421
<i>Smooth-head, Baird's</i>	ZG61	SOLITARIA	K2
<i>Smooth-head, Bluntnout</i>	ZG64	solitaria, Tringa	ZJ287

solitarium, Herponema	ZR33	spallanzanii, Sabella	P1322
<i>Solitary Sandpiper</i>	ZJ287	Spanioplion	C972
Solmaridae	D556	<i>Spanish Ling</i>	ZG128
Solmaris	D557	<i>Spanish Mackerel</i>	ZG510
Solmissus	D540	<i>Spanish Sea-bream</i>	ZG355
solsbergi, Metopa	S201	Sparidae	ZG348
<i>soluta, Rissoa</i>	W365	sparsa, Audouinella	ZM117
solutum, Lithothamnion	ZM236	sparsa, Onchidoris	W1328
<i>solutum, Lithothamnion</i>	ZM236	spartinae, Stephanolaimus	HD440
Somateria	ZJ151	Sparus	ZG360
somniculosus, Chaetonotus	HB144	SPatangidae	ZB217
Somniosus	ZF64	SPATANGOIDA	ZB213
sonderi, Lithothamnion	ZM243	<i>Spatangus</i>	W1892
<i>sonderi, Postiodrilus</i>	P1428	Spatangus	ZB218
<i>Sooty Shearwater</i>	ZJ36	spatha, Spathoteredo	W2219
<i>Sooty Tern</i>	ZJ342	Spathipora	Y147
sophiae, Gammaropsis	S544	Spathiporidae	Y146
<i>sophiae, Podoceroopsis</i>	S544	Spathoteredo	W2218
Sophrrosyne	S333	Spatoglossum	ZR318
<i>Sora</i>	ZJ177	spatula, Iphimedia	S384
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Sorapion	ZR103	species A, Eudorella	S1207
<i>sordida, Esperella</i>	C733	speciosa, Ameira	R1299
<i>sordida, Rhabioderma</i>	C733	speciosa, Buffhamia	ZR138
sordidum, Anoplosoma	R1374	speciosa, Ulothrix	ZS66
sordidum, Enhydrosoma	R1579	speciosus, Corycaeus	R1998
soriferus, Stictyosiphon	ZR204	speciosus, Protectocarpus	ZR128
Sorocarpaceae	ZR131	spectabilis, Drachiella	ZM598
Sorocarpus	ZR132	spectabilis, Ophiocantha	ZB139
Sosane	P1166	spectabilis, Paracanthochus	HD308
Sosanopsis	P1168	spectabilis, Somateria	ZJ153
southerni, Euchone	P1281	spectrum, Callipallene	Q37
southerni, Marionina	P1571	speculiger, Hirundichthys	ZG182
<i>southerni, Microphthalmus</i>	P332	spencebatei, Amphilocheus	S160
southerni, Microphthalmus	P334	<i>Sperm Whale</i>	ZK52
southerni, Mystides	P131	<i>Sperm Whale, Pygmy</i>	ZK50
<i>southerni, Mystides</i>	P131	Spermatochneaceae	ZR259
southerni, Pseudonotomastus	P927	Spermatochneus	ZR260
southerni, Thalassarachna	Q121	Spermothamnion	ZM566
Southernia	HD460	spetsbergensis, Eteone	P119
southwardorum, Labidoplax	ZB303	spetsbergensis, Meiodiscus	ZM175
sowerbyi, Craspedacusta	D534	Sphacelaria	ZR288
<i>Sowerby's Beaked Whale</i>	ZK55	Sphacelariaceae	ZR287
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sp., Aberranta	P653	Sphaerechinus	ZB207
sp., Ascidiella	ZD86	<i>sphaerica, Croconema</i>	HD341
sp., Clavelina	ZD9	sphaerica, Desmodora	HD347
sp., Cossura	P871	sphaericum, Ptilothamnion	ZM559
sp., Ehlersia	P353	sphaericum, Streblonema	ZR78
sp., Eubranchus	W1452	sphaericus, Parategastes	R1051
sp., Euclymene	P965	Sphaerococcaceae	ZM426
sp., Kefersteinia	P307	Sphaerococcus	ZM427
sp., Lepidomenia	W21	Sphaerodoridae	P278
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sp., Loimia	P1202	SPHAERODOROIDEA	P277
sp., Notoproctus	P984	Sphaerodoropsis	P285
sp., Paradoneis	P700	Sphaerodorum	P290
sp., Pista	P1219	Sphaerolaimidae	HD552
sp., Pruvotina	W37	Sphaerolaimus	HD553
sp., Pseudofabricia	P1314	Sphaeroma	S868
sp., Scolelepis	P786	Sphaeromatidae	S857
sp., Scoloplos	P673	Sphaeromicola	R2662
sp., Sidnyum	ZD32	Sphaeronectes	D127
sp., Tharyx	P847	Sphaeronectidae	D126
Spadella	L28	Sphaeronella	R2149

sphaeropenis, Aktedrilus	P1439	Spinocalanidae	R400
sphaerophora, Isthmoplea	ZR200	SPINOCALANOIDEA	R399
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Sphaerotrichia	ZR232	spinosa var. bulbosa, Parastenhelia	R1143
Sphaerotylus	C370	spinosa, Dexamine	S415
sphagnetorum, Cognettia	P1508	<i>spinosa</i> , <i>Endeis</i>	Q29
Sphenia	W2151	spinosa, <i>Endeis</i>	Q30
Spheniinae	W2150	spinosa, Eurynome	S1537
Sphenotrochus	D784	spinosa, Hymedesmia	C950
Sphinctrella	C254	spinosa, Kuckuckia	ZR47
Sphondylothamnion	ZM569	spinosa, Metahuntemannia	R1614
sphyraena, Argentina	ZG58	<i>spinosa</i> , <i>Nectopyramis</i>	D92
Sphyrapidae	S1180	spinosa, Parastenhelia	R1142
Sphyrapus	S1181	spinosa, Pareuchaeta	R509
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Sphyrna	ZF43	spinosa, Stenocopia	R1380
Sphyrnidae	ZF42	<i>spinosa</i> , <i>Tethea</i>	C1337
sphyrodeta, Actinothoe	D719	spinosa, Tethyspira	C1337
spicula, Marionina	P1572	spinosa, Vesicularia	Y131
spiculifera, Hedylopsis	W1102	spinosa, Vogtia	D100
spiculohamatus, Enoploides	HD18	<i>spinosissimum</i> , <i>Nymphon</i>	Q12
<i>spiculus</i> , <i>Enchytraeus</i>	P1572	spinosissimum, Pleurogonium	S916
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Spinachia	ZG229	spinosum, Paradraconema	HD387
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spinachia, Spinachia	ZG230	spinosum, Pyrosoma	ZD214
spinarcus, Microcionia	C1205	spinosus, Apseudes	S1176
spinatus, Zaus	R973	spinosus, Axonolaimus	HD596
spinax, Etmopterus	ZF60	spinosus, Centroderes	HC14
<i>Spinetail Ray</i>	ZF83	spinosus, Halichaetonotus	HB158
spinicarpa, Leucothoe	S180	spinosus, Pontophilus	S1393
spinicauda, Bathyrāja	ZF83	spinosus, Spinocalanus	R411
spinicauda, Halectinosoma	R875	Spinther	P531
spinicauda, Paraleptastacus	R1519	SPINTHERIDA	P529
spiniceps, Haloptilus	R198	Spintheridae	P530
spinicornis, Aora	S580	spinula, Polymastia	C362
spinicornis, Ichnopus	S299	Spinularia	C373
<i>spinicomis</i> , <i>Lysianassa</i>	S303	spinularia, Spinularia	C374
spinifer, Ampelisca	S436	spinulatus, Cletodes	R1569
spinifer, Gastrosaccus	S44	spinulentum, Iophon	C1054
spinifer, Rhyncholagena	R1231	spinulosa, Robertgurneya	R1242
spinifera, Eucanuella	R812	spinulosa, Sabellaria	P1117
spinifera, Evadne	R7	SPINULOSIDA	ZB78
spinifera, Harmothoe	P74	spinulosum, Paralcyonium	D604
spinifera, Listriella	S401	spinulosus, Aegisthus	R819
spinifera, Myrtea	W1827	spinulosus, Halicryptus	J4
spinifera, Phaenna	R556	spinus, Spirontocaris	S1358
spinifera, Phaeostachys	Y443	<i>Spiny Eel</i>	ZG26
spinifera, Pterosiphonia	ZM688	<i>Spiny Eel</i>	ZG27
spiniferum, Cauloramphus	Y212	Spio	P787
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spinifrons, Augaptilus	R163	Spiochaetopterus	P818
spinifrons, Heterorhabdus	R243	SPIONIDA	P707
<i>spinigera</i> , <i>Cocculina</i>	W127	Spionidae	P720
spinigera, Eurydice	S855	SPIONOIDEA	P708
spinigera, Hyperia	S732	Spiophanes	P793
spinimana, Ampelisca	S437	<i>spiralis</i> , <i>Chrysallida</i>	W965
spinimanus, Nannonyx	S312	<i>spiralis</i> , Dictyota	ZR315
spinipes, Ampelisca	S438	<i>spiralis</i> , <i>Dilophus</i>	ZR315
spinipes, Apodopsyllus	R1390	<i>spiralis</i> , Eudoxoides	D122
spinipes, Nitokra	R1328	<i>spiralis</i> , Fucus	ZR383
spinipes, Rhombognathides	Q71	<i>spiralis</i> , <i>Partulida</i>	W965
spinirostris, Conchoecia	R2449	<i>spiralis</i> , <i>Polysiphonia</i>	ZM679
spinirostris, Oithona	R625	<i>spirans</i> , <i>Velella</i>	D196

Spirastrella	C467	Sprattus	ZG37
Spirastrellidae	C465	sprattus, Sprattus	ZG38
Spiridion	P1465	<i>Sprudog</i>	ZF66
spirifer, Calomicrolaimus	HD402	Spyridia	ZM571
spirillum, Circeis	P1369	<i>Squacco Heron</i>	ZJ68
<i>spirillum</i> , <i>Spirorbis</i>	P1369	squalicola, Anelasma	R28
Spirinia	HD349	<i>squalida</i> , <i>Tellina</i>	W2011
spiritus, Schistomysis	S89	Squalidae	ZF50
spirographidis, Antithamnionella	ZM497	squalidus, Angulus	W2011
Spirontocaris	S1355	SQUALIFORMES	ZF45
SPIROPHORIDA	C289	Squalus	ZF65
Spirorbidae	P1362	<i>squama</i> , <i>Monia</i>	W1814
<i>Spirorbis</i>	HD142	squamaria, Peyssonnelia	ZM390
<i>Spirorbis</i>	HD184	<i>squamata</i> , <i>Amphipholis</i>	B20
<i>Spirorbis</i>	HD335	<i>squamata</i> , <i>Amphipholis</i>	ZB161
Spirorbis	P1391	<i>squamata</i> , <i>Clava</i>	D283
spirorbis, Spirorbis	P1396	<i>squamata</i> , <i>Scolecopsis</i>	P783
Spirula	W2301	squamatum, Haliptilon	ZM209
spirula, Spirula	W2302	squamatum, Onchnesoma	N36
SPIRULARIA	D629	<i>squamatum</i> , <i>Sigalion</i>	P105
Spirulidae	W2300	squamatus, Euaugaptilus	R187
Spisula	W1973	squamatus, Lepidonotus	P82
spitzbergensis, Glaciarcula	X54	squamatus, Psolus	ZB253
spitzbergensis, Paralaophonte	R1731	squamatus, Solaster	ZB73
Splanchnotrophidae	R2032	squamifera, Galathea	S1475
Splanchnotrophus	R2035	squamiferae, Lernaediscus	R110
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splendens, Eulalia	P157	<i>squamosa</i> , <i>Coralliophila</i>	W696
<i>splendens</i> , <i>Eulalia</i>	P185	squamosa, Heteroxenotrichula	HB185
splendida, Punnettia	G138	squamosum, Lepton	W1887
Spondyliosoma	ZG363	<i>squamosum</i> , <i>Sigalion</i>	P105
spongicola, Balanus	R80	squamosus, Sigalion	P105
spongicola, Haplosyllis	P357	squamula, Heteranomia	W1809
spongicola, Typton	S1326	<i>squamula</i> , <i>Pododesmus</i>	B19
spongiforme, Diplosoma	ZD61	<i>squamula</i> , <i>Pododesmus</i>	W1809
Sponginticola	R2198	squamulosa, Pyura	ZD140
Sponginticolidae	R2197	squatarola, Pluvialis	ZJ219
spongiocarpa, Stragularia	ZR197	Squatina	ZF72
Spongionella	C1681	squatina, Squatina	ZF73
spongiosum, Callithamnion	ZM503	Squatinidae	ZF71
spongiosus, Cladostephus	ZR286	SQUATINIFORMES	ZF70
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Spongomorpha	ZS39	squillarum, Bopyrus	S1002
Spongonema	ZR65	Squillidae	S16
Spongisorites	C680	squillimana, Lubbockia	R1881
<i>Spoonbill</i>	ZJ85	SQUILLOIDEA	S15
spooneri, Ampelisca	S439	squinado, Maja	S1515
spooneri, Paramisophria	R220	<i>Squirrel Hake</i>	ZG146
Sporochnaceae	ZR323	<i>Squirt</i> , <i>Pin-head</i>	ZD9
SPOROCHNALES	ZR322	<i>stackhousei</i> , <i>Helminthora</i>	ZM135
Sporochnus	ZR326	stagnatilis, Tringa	ZJ288
<i>Spotted Catfish</i>	ZG419	stagnorum, Hydrobia	W390
<i>Spotted Crake</i>	ZJ179	<i>stagnorum</i> , <i>Hydrobia</i>	W390
<i>Spotted Dragonet</i>	ZG453	<i>stagnorum</i> , <i>Semisalsa</i>	W390
<i>Spotted Ray</i>	ZF94	stagnosa, Diplolaimella	HD493
<i>Spotted Redshank</i>	ZJ281	<i>star-coral</i> , <i>Scarlet and gold</i>	D799
<i>Spotted Sandpiper</i>	ZJ225	<i>Starlet anemone</i>	D761
<i>Spotted Sea-bass</i>	ZG313	<i>Starry Ray</i>	ZF98
<i>Spotted Snake Blenny</i>	ZG427	<i>Starry Smooth Hound</i>	ZF37
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<i>Sprat</i>	ZG38	Staurosoma	R2039
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stebleri, Brianola	R795	Stephos	R514
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steenstrupi, Melinnacheres	R2175	Stercorariidae	ZJ294
steenstrupi, Myxicola	P1302	Stercorarius	ZJ295
<i>steenstrupi, Prionospio</i>	<i>P764</i>	Stereobalanus	ZC22
steenstrupi, Prionospio	P768	Sterna	ZJ334
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steenstrupii, Onchnesoma	N37	Sternaspidae	P899
<i>stefanssoni, Danielssenia</i>	<i>R1587</i>	Sternaspis	P900
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<i>stellata, Hymedesmia</i>	<i>C437</i>	Stichococcus	ZS60
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Stelletta	C204	Stictyosiphon	ZR201
stellifasciata, Timea	C438	Stiliger	W1120
<i>stellifera, Anisodoris</i>	<i>W1383</i>	Stiligeridae	W1119
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Stelligera	C455	stilophorae, Audouinella	ZM118
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Stenocopia	R1377	<i>Stint, Long-toed</i>	<i>ZJ245</i>
Stenocopiinae	R1372	<i>Stint, Red-necked</i>	<i>ZJ244</i>
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<i>stenostoma, Eulima</i>	<i>W627</i>	Stolonica	ZD123
stenostoma, Haliella	W627	STOLONIFERA	D585
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<i>Stone-curlew</i>	ZJ194	strigosa, Pleurocrypta	S1016
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<i>Storm-petrel, Madeiran</i>	ZJ45	<i>Striped Dolphin</i>	ZK24
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<i>Straight-nosed Pipefish</i>	ZG243	stroemi, Terebellides	P1175
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Striarca	W1674	<i>stuposus</i> , <i>Dictyocylindricus</i>	C457
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<i>striata</i> , Dolichoplana	F56	Styelicola	R733
<i>striata</i> , Euchromadora	HD213	Styelidae	ZD100
<i>striata</i> , Fridericia	P1523	Stygarctidae	V18
<i>striata</i> , Martesia	W2189	Stygocapitella	P859
<i>striata</i> , Notholca	HA31	Stylactis	D279
<i>striata</i> , Protolaeospira	P1390	Stylaria	P1421
<i>striata</i> , Sarsia	D188	Stylarioides	P883
<i>striata</i> , Semicyctherura	R2556	stylata, Synchaeta	HA87
<i>striata</i> , Thalassarachna	Q122	Stylictodes	R1582
<i>striata</i> , Xyala	HD551	stylifera, Hemicervinia	R814
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<i>striatula</i> , <i>Rissoa</i>	W350	stylifera, Temora	R305
<i>striatula</i> , <i>Rissoa</i>	W408	Styliola	W1188
<i>striatula</i> , <i>Venus</i>	W2098	styliremis, Calocalanus	R375
<i>striatum</i> , <i>Buccinum</i>	W707	Stylocheiron	S1269
<i>striatum</i> , Encentrum	HA64	STYLOCHOIDEA	F63
<i>striatum</i> , Palliolium	W1785	Stylochoplana	F85
<i>striatus</i> var. <i>laevior</i> , Margarites	W153	Stylocordyla	C463
<i>striatus</i> , Butorides	ZJ75	Stylocordylidae	C460
<i>striatus</i> , <i>Camptonectes</i>	W1785	Stylocoronella	D56
<i>striatus</i> , <i>Cantharidus</i>	W175	Stylonema	ZM12
<i>striatus</i> , Circulus	W424	Styloptilon	C997
<i>striatus</i> , Dyspontius	R2109	Stylostichon	C999
<i>striatus</i> , Galatheascus	R95	Stylostomum	F113
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<i>strictum</i> , Spermotheramnion	ZM568	<i>subauriculata</i> , <i>Lima</i>	W1746
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<i>subcylindrica</i> , <i>Acmea</i>	W398	<i>subtrigonum</i> , <i>Lepton</i>	W1912
<i>subcylindrica</i> , <i>Cylichnina</i>	W1083	<i>subtrigonum</i> , <i>Potidoma</i>	W1912
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<i>subdola</i> , <i>Halichondria</i>	C564	subula, Styliola	W1189
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<i>subdola</i> , <i>Pachaxinella</i>	C564	subulata, Alloteuthis	W2341
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<i>subflaccida</i> , <i>Ulothrix</i>	ZS64	subulifera, Polysiphonia	ZM680
<i>subfusiformis</i> , <i>Cadulus</i>	W1554	succinea, Neanthes	P471
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<i>subintegra</i> , <i>Erythropeltis</i>	ZM48	suecica, Aricidea	P682
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sublittoralis, Goniotrichopsis	ZM11	suecica, Immergentia	Y105
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<i>subsalsa</i> , <i>Laophonte</i>	R1689	<i>sulcifera</i> , <i>Myonera</i>	W2292
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substriata, Montacuta	W1892	sulfurea, Aplysilla	C1650
subsulcata, Chlamys	W1778	Sulidae	ZJ59
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<i>subterfissum</i> , <i>Dentalium</i>	W1537	sulphureus, Pseudosuberites	C407
<i>subterfissum</i> , <i>Fissidentalium</i>	W1537	Sunamphitoe	S535
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subterranea, Callianassa	S1415	Sunaristes	R801
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<i>subterranea</i> , <i>Marionina</i>	P1566	<i>Sun-fish</i>	ZG606
subterranea, Marionina	P1574	<i>Sun-fish</i> , <i>Slender</i>	ZG608
<i>subterranea</i> , <i>Michaelsena</i>	P1574	superbus, Octopicola	R1796
subterranea, Parthenopea	R99	superbus, Tubulanus	G35
subterranea, Stygocapitella	P860	superciliaris, Bougainvillia	D258
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subterranea, Turbanella	HB115	supralittoralis, Paraleptastacus	R1520
subterraneus, Diurodrilus	P1059	<i>supralittoralis</i> , <i>Paraleptastacus</i>	R1520
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<i>suturalis</i> , <i>Chrysallida</i>	W937	SYNOCHETA	S1057
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<i>swammerdami</i> , <i>Neotropis</i>	S412	Synonchus	HD79
<i>swammerdami</i> , <i>Nototropis</i>	S412	synophthalmica, <i>Pholoe</i>	P94
<i>swammerdami</i> , <i>Paratylus</i>	S412	Synopiidae	S349
Swan, <i>Bewick's</i>	ZJ132	SYNOPIOIDEA	S348
Swan, <i>Mute</i>	ZJ134	Synthliboramphus	ZJ356
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<i>Swinhoe's Storm-petrel</i>	ZJ47	Tachidiopsis	R1018
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<i>Swordfish</i>	ZG527	Tachybaptus	ZJ18
<i>Sycandra</i>	C131	Tadorna	ZJ154
<i>Sycandra</i>	C98	tadorna, <i>Tadorna</i>	ZJ156
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Sycettidae	C126	Taeniacanthidae	R2008
<i>Sycon</i>	C131	Taeniacanthus	R2010
<i>Sycortis</i>	C131	<i>taeniatus</i> , <i>Dinophilus</i>	P602
sydnii, <i>Enterocola</i>	R746	<i>taeniatus</i> , <i>Dinophilus</i>	P604
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Syllidae	P346	Talacalanus	R559
Syllides	P406	talismani, <i>Euonyx</i>	S291
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syltensis, <i>Proales</i>	HA38	<i>tamarindus</i> , <i>Hirschmannia</i>	R2613
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SYMBIIDA	YA3	tamarisca, <i>Tamarisca</i>	D440
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symbioticus, <i>Protodriloides</i>	P1084	TANAIDACEA	S1099
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<i>symmetros</i> , <i>Montacuta</i>	W1894	TANAIDOMORPHA	S1100
Symphodus	ZG393	Tanais	S1105
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<i>Tattler</i> , Grey-tailed	ZJ252	Tenellia	W1442
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<i>Tauberia</i>	P692	tenellum, Nymphon	Q12
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<i>tauriformes</i> , <i>Hyperoche</i>	S736	tenellus, Choristocarpus	ZR283
<i>Taurulus</i>	ZG279	tenellus, Harpacticus	R963
<i>Taurulus</i>	ZG282	tenera, Leptocythere	R2603
<i>tautraense</i> , <i>Pomponema</i>	HD291	tenera, Monacilla	R405
<i>tavina</i> , <i>Synchaeta</i>	HA88	tenera, Notodelphys	R714
<i>taxilianus</i> , <i>Paracyathus</i>	D783	tenera, Paralaophonte	R1732
<i>taylori</i> , <i>Sphaerosyllis</i>	P430	<i>tenera</i> , <i>Rossia</i>	W2317
<i>Teal</i>	ZJ98	tenera, Semirossia	W2317
<i>Teal</i> , <i>Baikal</i>	ZJ100	tenera, Sertularia	D436
<i>Teal</i> , <i>Blue-winged</i>	ZJ99	tenera, Styela	ZD117
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<i>tectirostris</i> , <i>Copidognathus</i>	Q110	<i>tenerrima</i> , <i>Leucosyrinx</i>	W783
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<i>teissieri</i> , <i>Endectyon</i>	C1284	<i>tenue</i> , <i>Phymatolithon</i>	ZM260
<i>teissieri</i> , <i>Eudendrium</i>	D228	<i>tenuicauda</i> , <i>Lucicutia</i>	R268
<i>teissieri</i> , <i>Loxosomella</i>	K39	<i>tenuicauda</i> , <i>Porcellidium</i>	R1033
<i>teissieri</i> , <i>Microcharon</i>	S897	<i>tenuicaudatus</i> , <i>Bathylaimus</i>	HD158
<i>teissieri</i> , <i>Paraturbanella</i>	HB102	<i>tenuicaudatus</i> , <i>Paralinhomoeus</i>	HD579
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<i>tellinella</i> , <i>Gari</i>	W2049	<i>tenuicornis</i> , <i>Photis</i>	S555
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<i>Tellininae</i>	W2009	<i>tenuicula</i> , <i>Hymedesmia</i>	C429
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<i>tenella</i> , <i>Cithna</i>	W352	<i>tenuireme</i> , <i>Halectinosoma</i>	R877
<i>tenella</i> , <i>Decipula</i>	W1896	<i>tenuiremis</i> , <i>Amphiascus</i>	R1174
<i>tenella</i> , <i>Iphinoe</i>	S1202	<i>tenuiremis</i> , <i>Itunella</i>	R1472
<i>tenella</i> , <i>Montacuta</i>	W1896	<i>tenuirostre</i> , <i>Copidozoum</i>	Y218
<i>tenella</i> , <i>Pseudobradya</i>	R918	<i>tenuirostris</i> , <i>Calidris</i>	ZJ247
<i>tenella</i> , <i>Sertularella</i>	D431	<i>tenuirostris</i> , <i>Macropodia</i>	S1533
<i>tenella</i> , <i>Sertularella</i>	D432	<i>tenuis borealis</i> , <i>Petaloproctus</i>	P986
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<i>tenuispiculum, Microlaimus</i>	HD412	terricola, Eurystomina	HD143
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<i>tenuissima, Geliidiella</i>	ZM164	Tessaradomidae	Y394
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THECANEPHRIDA	M16	Thuretella	ZM357
<i>Thecocarpus</i>	D486	thuretii, Choreonema	ZM201
Thecocodium	D207	thuyoides, Boergesenella	ZM624
THECOSOMATA	W1163	thuyoides, Compsothamnion	ZM529
theeli, Tubulanus	G36	<i>thuyoides</i> , <i>Pterosiphonia</i>	ZM624
Thelepodinae	P1247	Thyasira	W1835
Thelepus	P1253	thyasirae, Axinophilus	R2403
Themisto	S739	Thyasiridae	W1833
themistoides, Lycaeopsis	S761	Thyasirinae	W1834
Thenea	C272	thymalli, Salmincola	R2367
Theneidae	C269	Thymosia	C320
Theodoxus	W254	thynni, Brachiella	R2331
<i>Theristus</i>	HD516	thynnus, Thunnus	ZG516
Theristus	HD521	Thyone	ZB261
<i>Theristus</i>	HD542	Thyonidium	ZB281
Thersitina	R1792	Thysanocardia	N27

Thysanoessa	S1272	<i>Topknot, Eckstrom's</i>	ZG552
thysanorhizans, Radicilingua	ZM620	<i>Topknot, Norwegian</i>	ZG551
Thysanoteuthidae	W2377	topsenti, Halichondria	C655
Thysanoteuthis	W2378	topsenti, Hymetrochota	C1049
Thysanozoon	F100	<i>Topsentia</i>	C680
Tiarannidae	D304	torda, Alca	ZJ349
Tiaropsidae	D325	torelli, Macoma	W2033
Tiaropsis	D326	torelli, Potamilla	P1312
tiberi, Callipallene	Q38	tornatilis, Acteon	W1006
<i>tigerina, Chlamys</i>	W1786	Tornidae	W419
tigerinum, Palliolium	W1786	Tornus	W420
<i>tigerinus, Camptonectes</i>	W1786	torosa, Aponema	HD394
tigrina, Dugesia	F23	torosa, Cyprideis	R2511
<i>tigrinus, Camptonectes</i>	W1786	Torpedinidae	ZF76
tigrinus, Gammarus	S482	TORPEDINIFORMES	ZF75
Tigriopus	R967	torpedinis, Branchellion	P1584
Tilopteridaceae	ZR275	Torpedo	ZF77
TILOPTERIDALES	ZR274	torquata, Clymenella	P954
Tilopteris	ZR278	torquata, Eunice	P559
Tima	D376	Torrea	P211
Timea	C432	<i>torus, Colus</i>	W717
Timeidae	C431	<i>Torsk</i>	ZG109
timida, Edwardsia	D769	torta, Enteromorpha	ZS165
timidus, Cestopagurus	S1451	<i>torta, Enteromorpha</i>	ZS165
Timoclea	W2103	tortilis, Stictyosiphon	ZR205
tinctoria, Rytiphlaea	ZM693	Tortugaster	R111
<i>tinei, Danilia</i>	W146	tortuosum, Rhizoclonium	ZS218
tintinnabulum, Megabalanus	R82	<i>tortuosus attenuatus, Colus</i>	W717
Tiron	S356	torulis, Demonax	P1276
Tisbe	R983	torva, Planaria	F26
Tisbidae	R974	totanus, Tringa	ZJ289
Tisbinae	R975	<i>totteni, Hydrobia</i>	W387
tisboides, Dactylopusia	R1094	toulemonti, Ampelisca	S441
<i>tisboides, Scutellidium</i>	R982	toximajor, Microciona	C1208
Titanoderma	ZM272	<i>toxitenuis, Clathria</i>	C1209
<i>titubans, Sipunculus</i>	N9	toxitenuis, Microciona	C1209
Tjaernoeia	W999	Toxopneustidae	ZB206
Tjaernoeyidae	W998	<i>trachea, Caecum</i>	W414
Tmetonyx	S335	Trachelobdella	P1618
<i>Tmetonyx</i>	S341	Trachichthyidae	ZG203
tobianus, Ammodytes	ZG444	Trachinidae	ZG401
Todarodes	W2372	Trachinotus	ZG335
Todarodinae	W2371	Trachinus	ZG402
Todaropsis	W2369	Trachipteridae	ZG220
<i>togatus, Colus</i>	W719	Trachipterus	ZG221
<i>togatus, Siphonorbis</i>	W719	Trachurus	ZG337
tomentosa, Chorda	ZR347	trachurus, Trachurus	ZG338
tomentosa, Jorunna	W1386	Trachyleberididae	R2664
tomentosa, Myriocladia	ZR228	TRACHYMEDUSAE	D559
<i>tomentosoides, Codium fragile</i>	ZS249	Trachyrhynchus	ZG166
tomentosoides, Laminariocolax	ZR52	trachyrhynchus, Trachyrhynchus	ZG167
tomentosum, Codium	ZS250	Trachyscorpia	ZG258
tomentosum, Spongonema	ZR66	<i>Trachysma</i>	W206
<i>tomlini, Yoldiella</i>	W1627	Trachythyone	ZB280
<i>tomliniana, Diaphana</i>	W1059	Tragula	W967
<i>tomlinianus, Utriculus</i>	W1059	Trailliella	ZM148
Tomopteridae	P241	traillii, Erythrodermis	ZM399
Tomopteris	P244	<i>traillii, Phyllophora</i>	ZM399
<i>Tompot Blenny</i>	ZG414	transatlantica, Notodelphys	R715
<i>Tongue Sole, Nigerian</i>	ZG594	<i>transiens, Artemisina</i>	C1118
Tonicella	W80	transiens, Artemisina	C1120
TONNACEA	W500	translucidum, Didemnopsis	ZD43
tonsa, Acartia	R348	<i>Transparent Goby</i>	ZG457
tonsa, Pareuchaeta	R510	<i>Transparent Hatchet-fish</i>	ZG73
<i>Tope</i>	ZF35	<i>transversa, Lyonsiella</i>	W2261
<i>Topknot</i>	ZG558	Trapania	W1316

Trapeziidae	W2075	<i>tridens</i> , Geryon	S1601
Travisia	P1006	<i>tridens</i> , Scaptognathus	Q133
Travisiinae	P1005	<i>tridens</i> , Synaptiphilus	R1951
Travisiopsis	P236	Tridentata	D445
Trebiidae	R2236	<i>tridentata</i> , Cavolinia	W1180
Trebius	R2237	<i>tridentata</i> , Nerinides	P785
Trefusia	HD173	<i>tridentata</i> , Scolelepis	P785
<i>trefusiaeformis</i> , Cobbia	HD507	<i>tridentatum</i> , <i>Trididemnum</i>	ZD54
TREFUSIIDA	HD169	<i>tridentatus</i> , Placostegus	P1338
Trefusiidae	HD170	<i>tridentatus</i> , Spirorbis	P1397
<i>tremellaris</i> , <i>Leptoplana</i>	B26	Trididemnum	ZD44
<i>tremellaris</i> , <i>Leptoplana</i>	F84	Tridonta	W1930
<i>tremulans</i> , <i>Octohydra</i>	D554	trieri, <i>Paradoxostoma</i>	R2660
<i>tremulus</i> , <i>Parastichopus</i>	ZB239	<i>trifasciata</i> , <i>Eulima</i>	W603
<i>tremulus</i> , <i>Stichopus</i>	ZB239	<i>Trigger-fish</i> , Grey	ZG598
<i>trevelliana</i> , <i>Lora</i>	W823	<i>Trigger-fish</i> , Rough	ZG600
<i>trevelliana</i> , <i>Oenopota</i>	W823	Trigla	ZG268
<i>trevelyanum</i> , <i>Epitonium</i>	W553	triglae, <i>Neobrachiella</i>	R2358
<i>trevelyanus</i> , <i>Clathrus</i>	W553	Triglideae	ZG260
<i>triacantha</i> , <i>Peracle</i>	W1199	Trigloporus	ZG271
<i>triacantha</i> , <i>Peraclis</i>	W1199	Triglops	ZG284
Triakidae	ZF33	trigona, <i>Scinaia</i>	ZM130
<i>triangularis</i> , <i>Astarte</i>	W1929	trigonella, <i>Propontocypris</i>	R2710
<i>triangularis</i> , <i>Goodallia</i>	W1929	trigoniceps, <i>Onchocalanus</i>	R552
<i>triangulata</i> , <i>Artioposthia</i>	F49	Trileptium	HD39
Triangulus	R113	<i>trilineata</i> , <i>Eulalia</i>	P158
<i>triarticulatum</i> , <i>Klieosoma</i>	R889	<i>triloba</i> , <i>Latrunculia</i>	C510
<i>triarticulatus</i> , <i>Paramphiascopsis</i>	R1208	<i>trilobata</i> , <i>Amaea</i>	P1229
<i>triarticulatus</i> , <i>Paranannopus</i>	R1601	<i>trilobata</i> , <i>Amaeana</i>	P1229
<i>triarticulatus</i> , <i>Paranannopus</i>	R1602	<i>trilobata</i> , <i>Laophonte</i>	R1720
<i>tribolosum</i> , <i>Tetranchyroderma</i>	HB84	Trilobodrilus	P645
<i>tribullata</i> , <i>Hauchiella</i>	P1231	Trinchesia	W1431
<i>tribuloides</i> , <i>Sphacelaria</i>	ZR302	Tringa	ZJ279
Tricellaria	Y280	trionyx, <i>Rhombognathides</i>	Q72
<i>Trichethmolaimus</i>	HD282	Triophidae	W1338
<i>Tricheurypon</i>	C1341	Triophinae	W1339
Trichiuridae	ZG489	<i>triphthalma</i> , <i>Synchaeta</i>	HA89
<i>Trichiurus</i>	ZG496	Tripaphylus	R2319
Trichobranchidae	P1171	<i>tripapillata</i> , <i>Chitwoodia</i>	HD464
<i>Trichobranchus</i>	P1176	TRIPHORACEA	W528
<i>Trichocerca</i>	HA43	Triphoridae	W529
Trichocercidae	HA42	Triphorinae	W530
<i>trichodes</i> , <i>Pseudocella</i>	HD78	<i>triphylla</i> , <i>Peachia</i>	D755
<i>Trichogypsia</i>	C106	<i>tripinnatum</i> , <i>Aglaothamnion</i>	ZM485
Trichoniscidae	S1059	Tripterygiidae	ZG420
Trichoniscinae	S1060	Tripterygion	ZG421
TRICHONISCOIDEA	S1058	<i>tripunctata</i> , <i>Eulalia</i>	P159
<i>Trichoniscoides</i>	S1065	<i>tripunctata</i> , <i>Limnoria</i>	S840
<i>Trichoniscus</i>	S1067	<i>Tripyloides</i>	HD161
<i>trichophora</i> , <i>Neochromadora</i>	HD243	Tripyloidae	HD150
<i>Trichotheristus</i>	HD516	TRIPYLOIDINA	HD149
<i>Trichotheristus</i>	HD534	triqueter, <i>Pomatoceros</i>	P1341
<i>Trichotropis</i>	W444	<i>triradiatus</i> , <i>Camptonectus</i>	W1786
<i>Trichydra</i>	D293	Trischizostoma	S338
TRICLADIDA	F3	<i>trisetosus</i> , <i>Amphiascus graciloides</i>	R1166
<i>Tricolia</i>	W137	<i>trisetosus</i> , <i>Amphiascus graciloides</i>	R1166
Tricoliinae	W136	<i>trisetosus</i> , <i>Leptocaris</i>	R937
<i>tricolor</i> , <i>Eubranchus</i>	W1450	Trisopterus	ZG141
<i>tricolor</i> , <i>Phalaropus</i>	ZJ274	<i>trispinata</i> , <i>Nicomache</i>	P982
<i>Tricoma</i>	HD486	<i>trispinata</i> , <i>Nicomache</i>	P982
<i>tricristatus</i> , <i>Leptocheirus</i>	S591	<i>trispinosa</i> , <i>Diacria</i>	W1182
<i>tricuspidatus</i> , <i>Symplectoscyphus</i>	D438	<i>trispinosa</i> , <i>Iphinoe</i>	S1203
<i>tricuspis</i> , <i>Agauopsis</i>	Q81	<i>trispinosa</i> , <i>Parasmittina</i>	Y465
<i>tridactyla</i> , <i>Glycera</i>	P265	<i>trispinosus</i> , <i>Geryon</i>	S1601
<i>tridactyla</i> , <i>Rissa</i>	ZJ324	<i>trispinosus</i> , <i>Philoceras</i>	S1390
<i>tridens</i> , <i>Aega</i>	S819	<i>trispinosus</i> , <i>Syrticola</i>	R1552

Trissonchulus	HD63	truncatus, Tursiops	ZK28
<i>trisolcatus</i> , <i>Penaeus</i>	S1284	trutta, Salmo	ZG51
Tritaeta	S419	Trychydridae	D292
Triticella	Y118	Tryngites	ZJ290
Triticellidae	Y117	Trypanosyllis	P361
Tritonia	W1246	Trypetesa	R89
Tritoniidae	W1245	Trypetesidae	R88
Trivia	W457	Tryphana	S772
Triviidae	W455	Tryphanidae	S771
Triviinae	W456	Tryphoema	R1628
TROCHACEA	W128	Tryphosa	S342
Trochaclidinae	W191	Tryphosella	S341
Trochaclis	W192	Tryphosites	S345
trochi, Epimolgus	R1826	Tryploides	HD162
Trochicola	R1976	Trypostega	Y340
Trochidae	W140	Tsengia	ZM381
trochiformis, <i>Skeneopsis planorbis</i> var.	W313	<i>Tub Gumard</i>	ZG269
Trochinae	W156	tuba, <i>Lumbricillus</i>	P1558
Trochochaeta	P714	<i>tuberala</i> , <i>Iphitella</i>	W580
Trochochaetidae	P713	tubercularis, <i>Cerithiopsis</i>	W275
<i>trochoide</i> , <i>Cyclostrema</i>	W1	tuberculata, <i>Acanthocardia</i>	W1946
trochoides, <i>Skenea</i>	W199	<i>tuberculata</i> , <i>Actinia</i>	D684
<i>trochoides</i> , <i>Tharsiella</i>	W1	tuberculata, <i>Caprella</i>	S649
troglochaetoides, <i>Nerillidium</i>	P1052	tuberculata, <i>Cyclopina</i>	R644
trogloodytes, <i>Sagartia</i>	D715	<i>tuberculata</i> , <i>Doris</i>	W1376
<i>trogloodytes</i> var. <i>decorata</i> , <i>Sagartia</i>	D715	tuberculata, <i>Doto</i>	W1289
<i>trogloodytes</i> var. <i>ornata</i> , <i>Sagartia</i>	D714	tuberculata, <i>Dulichia</i>	S626
<i>Trophon</i>	W674	<i>tuberculata</i> , <i>Ectinosoma</i>	R838
<i>Trophon</i>	W675	tuberculata, <i>Epimeria</i>	S376
<i>Tropical Two-wing Flying-fish</i>	ZG180	tuberculata, <i>Eurysyllis</i>	P355
Tropidomya	W2293	tuberculata, <i>Haliotis</i>	W99
trouessarti, <i>Scaptognathus</i>	Q134	tuberculata, <i>Pholoe</i>	P95
<i>Trout</i>	ZG51	tuberculata, <i>Robertsonites</i>	R2679
<i>True's Beaked Whale</i>	ZK57	tuberculatus, <i>Laetmatophilus</i>	S631
<i>Trumpet anemone</i>	D700	tuberculatus, <i>Macropipus</i>	S1587
truncata, <i>Aetea</i>	Y156	tuberculatus, <i>Monoculodes</i>	S129
truncata, <i>Coccotylus</i>	ZM395	<i>tuberculosa</i> , <i>Noenia</i>	S544
truncata, <i>Coronopora</i>	Y68	tuberculosa, <i>Scyracepon</i>	S1026
truncata, <i>Cymodoce</i>	S863	tuberculosum, <i>Phascolion</i>	N32
truncata, <i>Eurydice</i>	S856	tubernatis, <i>Batillipes</i>	V12
truncata, <i>Hymedesmia</i>	C953	Tuberoloxoconcha	R2627
<i>truncata</i> , <i>Laurencia</i>	ZM654	tuberosa, <i>Ebalia</i>	S1508
truncata, <i>Megerlia</i>	X47	tuberosa, <i>Tuberoloxoconcha</i>	R2628
truncata, <i>Mya</i>	W2147	Tubiclava	D288
truncata, <i>Osmundea</i>	ZM654	tubicola, <i>Haploops</i>	S448
<i>truncata</i> , <i>Phyllophora</i>	ZM395	tubicola, <i>Hyalinoecia</i>	P542
<i>truncata</i> , <i>Ranzania</i>	ZG608	tubifera, <i>Molgula</i>	ZD157
truncata, <i>Tetilla</i>	C315	Tubifex	P1484
<i>truncata</i> , <i>Timea</i>	C315	tubifex, <i>Tubifex</i>	P1486
Truncatella	W396	TUBIFICIDA	P1403
Truncatellidae	W394	Tubificidae	P1425
Truncatellinae	W395	TUBIFICINA	P1404
truncatula, <i>Eudorella</i>	S1208	Tubificinae	P1473
truncatula, <i>Jordaniella</i>	W947	Tubificoides	P1487
truncatula, <i>Mamilloretusa</i>	W1081	tubiformis, <i>Aglaophenia</i>	D482
<i>truncatula</i> , <i>Menestho</i>	W947	Tubolaimoididae	HD462
<i>truncatula</i> , <i>Odostomia</i>	W947	Tubulanidae	G17
truncatula, <i>Retusa</i>	W1080	Tubulanus	G26
truncatula var. <i>mammillata</i> , <i>Retusa</i>	W1081	Tubularia	D163
truncatum, <i>Dicyema</i>	B7	tubularia, <i>Protula</i>	P1359
truncatum, <i>Eurysilenium</i>	R2185	<i>tubulariae</i> , <i>Phoxichilidium</i>	Q48
<i>truncatus</i> , <i>Boreotrophon</i>	W680	Tubulariidae	D158
truncatus, <i>Euaugaptilus</i>	R188	tubulata, <i>Cancerilla</i>	R2122
truncatus, <i>Sclerochilus</i>	R2494	tubulifera, <i>Aglaophenia</i>	D483
truncatus, <i>Trophon</i>	W680	Tubulipora	Y27
<i>truncatus</i> , <i>Trophonopsis</i>	W680	Tubuliporidae	Y26

tubulosa, Celleporina	Y500	Turritellinae	W267
tubulosa, Cyliodroporella	Y451	Turritopsis	D290
tubulosa, Sarsia	D189	Tursiops	ZK27
tuediae, Bolocera	D681	<i>Turtle, Green</i>	ZI6
<i>Tufted Duck</i>	ZJ117	<i>turtle, Leatherback</i>	ZI15
tullbergi, Apistobranthus	P712	<i>turtle, leathery</i>	ZI15
tullbergi, Scina	S693	<i>turtle, Loggerhead sea</i>	ZI8
tumefacta, Ebalia	S1509	<i>turtle, luth</i>	ZI15
tumida, Diastylis	S1255	turtoni, Beringius	W712
tumida, Gibbula	W161	turtoni, Galeomma	W1870
tumida, Modiolarca	W1718	Turtonia	W2132
tumida, Nicippe	S406	Turtoniidae	W2131
<i>tumidosa, Balcis distorta var.</i>	W666	<i>turtonis, Clathrus</i>	W554
<i>tumidosa, Eulima distorta var.</i>	W666	turtonis, Epitonium	W554
tumidula, Cyclopinella	R646	<i>Twaite Shad</i>	ZG32
tumidula, Mysella	W1908	<i>Two-horn Sculpin</i>	ZG277
<i>Tuna, Big-eye</i>	ZG515	<i>Two-spotted Clingfish</i>	ZG86
<i>Tuna, Blue-fin</i>	ZG516	<i>Two-spotted Goby</i>	ZG470
<i>Tuna, Long-fin</i>	ZG513	<i>Two-wing Flying-fish, Tropical</i>	ZG180
<i>Tuna, Skipjack</i>	ZG504	Tylodesma	C879
<i>Tuna, Yellow-fin</i>	ZG514	TYMOLOIDEA	S1492
<i>Tundra Swan</i>	ZJ132	Typhlamphiascus	R1273
TUNICATA	ZD1	typhle, Dactylopodola	HB8
<i>Tunny, Little</i>	ZG502	typhle, Syngnathus	ZG247
<i>tupha, Ulosa</i>	C753	typhloides, Typhlamphiascus	R1278
Turbanella	HB105	Typhlomangelia	W792
Turbanellidae	HB91	typhlops, Esola	R1678
turbanelloides, Cephalodasys	HB19	typhlops, Sarsinebalia	S11
TURBELLARIA	F2	typhlops, Typhlamphiascus	R1279
Turbicellepora	Y503	Typhloscolecidae	P233
turbinata, Bugula	Y250	TYPHLOSCOLECOIDEA	P232
<i>turbinatum, Parascidia</i>	ZD32	Typhloscolex	P239
turbinatum, Sidnyum	ZD31	Typhlotanaidae	S1150
Turbinellidae	W697	Typhlotanais	S1151
Turbinidae	W129	typhoides, Parascelus	S785
Turbona	W338	<i>Typhosella</i>	S335
Turbonilla	W969	typica, Amalophora	R539
Turbonillinae	W968	typica, Ampelisca	S442
<i>Turbot</i>	ZG554	<i>typica, Aora</i>	S579
<i>turgida, Bythocythere</i>	R2475	typica, Bradya	R832
<i>turgida, Bythocythere</i>	R2478	typica, Bruzelia	S353
<i>turgida, Cingula</i>	W373	typica, Danielssenia	R1590
<i>turgida, Nucula</i>	W1569	typica, Diastylis rathkei	S1253
<i>turgida, Odostomia unidentata var.</i>	W918	typica, Hymerhabdia	C567
<i>turgida, Pseudosetia</i>	W373	typica, Marsteinia	R924
<i>turgida, Putilla</i>	W373	typica, Monacilla	R406
<i>turgida, Rissoa</i>	W373	typica, Mysidella	S96
<i>turgida, Scinaia</i>	ZM130	typica, Nitokra	R1329
<i>turgidulus hansenii, Colus</i>	W719	typica, Pseudophaenna	R558
<i>turgidulus var. minor, Sipho</i>	W715	typica, Zosime	R1024
<i>turgidum, Cyclostrema</i>	W3	typicum, Dipleurosoma	D310
<i>tumeri, Asperococcus</i>	ZR163	typicus, Agnathaner	R682
<i>Turnstone</i>	ZJ227	typicus, Axonolaimus	HD597
<i>Turnstone, Ruddy</i>	ZJ227	typicus, Centropages	R291
<i>turricula, Lora</i>	W824	typicus, Laophontodes	R1783
turricula, Oenopota	W824	typicus, Leptopsyllus	R1409
<i>turricula, Propebelia</i>	W824	typicus, Lophogaster	S29
<i>turricula, Pyramis</i>	W378	typicus, Metalinhomoeus	HD584
<i>turricula, Rissoa</i>	W378	typicus, Pariambus	S651
Turridae	W771	<i>typicus, Podalirus</i>	S651
Turrisipho	W733	typicus, Pontopolites	R1618
turrita, Odostomia	W915	typicus, Sarsocletodes	R1786
turrita, Retusa obtusa var.	W1079	typicus, Spiochaetopterus	P820
<i>turrita, Turboella</i>	W378	Typosyllis	P364
Turritella	W268	<i>Typosyllis</i>	P364
Turritellidae	W266	Typton	S1325

typus, <i>Dicyema</i>	B8	unguicillata, <i>Tanaella</i>	S1129
tyrrhena, <i>Callianassa</i>	S1416	unguiculata, <i>Oxystomina</i>	HD96
<i>tyrrhena</i> , <i>Cassidaria</i>	W505	unguiculatus, <i>Nannastacus</i>	S1228
<i>tyrrhena</i> , <i>Galeodea</i>	W505	ungulatus, <i>Isobactrus</i>	Q61
<i>tyrrhenicus</i> , <i>Paracanthochus</i>	HD301	Ungulinidae	W1861
<i>tyrrhenicus</i> , <i>Paracanthochus</i>	HD309	<i>uniceps</i> , <i>Scina</i>	S691
U		unicolor, <i>Orcynopsis</i>	ZG506
uchidai , Neodasys	HB121	unicornis, <i>Conochilus</i>	HA108
Ulmaridae	D46	unicornis, <i>Nematonereis</i>	P568
Ulonema	ZR129	unicornis, <i>Schizoporella</i>	Y431
Ulosa	C752	unicornis, <i>Tegella</i>	Y214
Ulothrix	ZS62	unidentata var. <i>albella</i> , <i>Odostomia</i>	W917
Ulotrichaceae	ZS53	unidentata var. <i>turgida</i> , <i>Odostomia</i>	W918
Ulva	ZS174	unidentata, <i>Odostomia</i>	W916
Ulvaceae	ZS141	unifasciata, <i>Barleeia</i>	W323
ulvaceum, <i>Omphalophyllum</i>	ZR157	unifila, <i>Audouinella</i>	ZM120
ulvae, <i>Hydrobia</i>	W385	uniovarium, <i>Paralinhomoeus</i>	HD580
ULVALES	ZS77	UNIPELTATA	S14
Ulvella	ZS130	uniplicata, <i>Hemilamprops</i>	S1241
ulyssiponensis, <i>Patella</i>	W230	uniremis, <i>Argestigens</i>	R1637
<i>ulyssiponensis</i> , <i>Patella</i>	W230	uniremis, <i>Harpacticus</i>	R964
umbilicalis, <i>Gibbula</i>	W165	uniscutatus, <i>Isobactrus</i>	Q62
umbilicalis, <i>Porphyra</i>	ZM64	uniseta, <i>Clausia</i>	R1935
umbilicaris, <i>Odostomia acuta</i> var.	W910	unisetosa, <i>Hastigerella</i>	R887
umbilicata var. <i>nitidula</i> , <i>Retusa</i>	W1084	unisetus, <i>Balaenophilus</i>	R1137
umbilicata, <i>Retusa</i>	W1083	<i>unisulcata</i> , <i>Daronia</i>	W1001
Umbonula	Y348	unisulcata, <i>Tjaernoeria</i>	W1001
Umbonulidae	Y347	<i>unisulcatus</i> , <i>Adeorbis</i>	W1001
UMBONULOMORPHA	Y345	<i>unisulcatus</i> , <i>Tornus</i>	W1001
umbra, <i>Sciaena</i>	ZG369	<i>Upland Sandpiper</i>	ZJ229
Umbrina	ZG370	Upogebia	S1418
uncifer, <i>Sponginticola</i>	R2199	<i>Upogebia</i>	W1887
Uncinails	P1423	Upogebiidae	S1417
uncinata, <i>Doroixys</i>	R692	urceolaris, <i>Brachionis</i>	HA14
uncinata, <i>Hancockia</i>	W1264	<i>urceolata</i> , <i>Polysiphonia</i>	ZM679
uncinata, <i>Heterolaophonte</i>	R1695	urceolus, <i>Haliclona</i>	C1431
<i>uncinata</i> , <i>Lemaea</i>	R2336	Uria	ZJ358
uncinata, <i>Uncinails</i>	P1424	Urnatella	K58
<i>uncinatum</i> , <i>Acrosorium</i>	ZM584	Urnatellidae	K57
<i>uncinatus</i> , <i>Paratylus</i>	S410	Urobopyrus	S1027
Uncinotarsus	S599	Urocorycaeus	R1996
Unciola	S620	Urocyptella	S1029
Uncispionidae	P719	Urocythereis	R2588
Undaria	ZR342	Urodasys	HB43
undata, <i>Cytherura</i>	R2540	Uronema	ZS137
undata, <i>Mysia</i>	W2139	Urophycis	ZG145
<i>undata</i> , <i>Noenia</i>	S544	Urosalpinx	W690
<i>undata</i> , <i>Peachia</i>	D755	Urospora	ZS68
undata, <i>Semicytherura</i>	R2558	Urothoe	S246
undata, <i>Velutina</i>	W479	Urothoidae	S245
undatum, <i>Buccinum</i>	W708	Urticina	D682
<i>undatum</i> , <i>Buccinum</i>	W708	usitata, <i>Ameira</i>	R1302
undatus, <i>Sagartiogeton</i>	D722	ustulatus, <i>Caulacanthus</i>	ZM306
undecimdentatus, <i>Atelecyclus</i>	S1556	Ute	C108
Undeuchaeta	R485	Uteriporidae	F13
Undinella	R527	Uteriporus	F14
undulata, <i>Laodicea</i>	D301	utriculus, <i>Roxania</i>	W1023
undulata, <i>Raja</i>	ZF99	utriculus, <i>Sycandra</i>	C99
<i>Undulate Ray</i>	ZF99	uva, <i>Walkeria</i>	Y112
undulatum, <i>Desmotrichum</i>	ZR181	uvaria, <i>Apolemia</i>	D67
<i>undulatum</i> , <i>Desmotrichum</i>	ZR181	V	
undulatum, <i>Halecium</i>	D400	Vadigo	ZG329
undulatum, <i>Monostroma</i>	ZS52	vadiorum, <i>Cladophora</i>	ZS215
<i>undulatus</i> , <i>Margarites</i>	W152	vagabunda, <i>Cladophora</i>	ZS216
ungaricus, <i>Capulus</i>	W443	vagans, <i>Octohydra</i>	D555

<i>vagina</i> , <i>Salpa</i>	ZD203	variochaeta, <i>Grania</i>	P1530
<i>vagina</i> , <i>Solen</i>	W1994	Variocorbula	W2156
<i>vagina</i> , <i>Thetys</i>	ZD203	variolosa, <i>Escharella</i>	Y369
<i>vaginata</i> , <i>Coryne</i>	D173	variolosus, <i>Distomus</i>	ZD122
<i>vahlil</i> , <i>Lycodes</i>	ZG435	variopedatus, <i>Chaetopterus</i>	P814
<i>Vahl's Eelpout</i>	ZG435	<i>variopicta</i> , <i>Hermaea</i>	W1132
<i>vaillanti</i> , <i>Ampithoe</i>	S533	<i>variopicta</i> , <i>Hermaeopsis</i>	W1132
<i>valdiviae</i> , <i>Thenea</i>	C275	variosquamatus, <i>Chaetonotus</i>	HB146
<i>Valdiviella</i>	R488	<i>Varria</i>	W1148
<i>Valencinia</i>	G78	<i>Varuninae</i>	S1628
<i>Valenciniidae</i>	G73	<i>Vasinae</i>	W698
<i>valens</i> , <i>Amalothrix</i>	R584	<i>vastifica</i> , <i>Cliona</i>	C486
<i>valeriae</i> , <i>Halectinosoma</i>	R878	<i>Vaunthompsoniinae</i>	S1185
<i>valiantei</i> , <i>Herponema</i>	ZR34	<i>Vauntomponia</i>	S1190
<i>valida</i> , <i>Amalothrix</i>	R585	<i>vectensis</i> , <i>Nematostella</i>	D761
<i>valida</i> , <i>Herrmannella</i>	R1834	<i>vedlomensis</i> , <i>Atylus</i>	S413
<i>valida</i> , <i>Sphaeronella</i>	R2168	<i>vedlomensis</i> , <i>Nototropis</i>	S413
<i>valida</i> , <i>Stenothoe</i>	S217	<i>vedlomensis</i> , <i>Paratylus</i>	S413
<i>valida</i> , <i>Zosime</i>	R1025	<i>vega</i> , <i>Ampharete</i>	P1140
<i>validus</i> , <i>Haloptilus</i>	R200	VELATIDA	ZB63
VALVATACEA	W879	<i>velatum</i> , <i>Rhopalonema</i>	D566
VALVATIDA	ZB44	<i>Veella</i>	D195
<i>valvatus</i> , <i>Psolus</i>	ZB254	<i>velella</i> , <i>Veella</i>	D196
VALVIFERA	S932	<i>Veellidae</i>	D194
<i>Valvognathia</i>	IA25	<i>velox</i> , <i>Eurytemora</i>	R302
<i>Vanadis</i>	P213	<i>velox</i> , <i>Theristus</i>	HD533
<i>Vanbenedenia</i>	R2370	<i>velox</i> , <i>Xenotrichula</i>	HB197
<i>vanelli</i> , <i>Eclisippe</i> cf.	P1149	<i>Velutina</i>	W476
<i>Vanellus</i>	ZJ220	<i>velutina</i> , <i>Audouinella</i>	ZM121
<i>vanellus</i> , <i>Vanellus</i>	ZJ221	<i>velutina</i> , <i>Velutina</i>	W480
<i>van-heurckii</i> , <i>Boreolithon</i>	ZM199	<i>Velutinidae</i>	W475
<i>vanhoeffeni</i> , <i>Atolla</i>	D28	<i>velutinum</i> , <i>Herponema</i>	ZR35
<i>vanhoffeni</i> , <i>Oikopleura</i>	ZD167	<i>velutinum</i> , <i>Scalpellum</i>	R23
<i>vanus</i> , <i>Ctenocalanus</i>	R419	<i>Velvet Scoter</i>	ZJ138
<i>vararensis</i> , <i>Paramphiascella</i>	R1204	<i>Velvet-belly</i>	ZF60
<i>vararensis</i> , <i>Pseudocletodes</i>	R1620	<i>Velvet-shark</i> , <i>Longnose</i>	ZF53
<i>vararensis</i> , <i>Sphaeronella</i>	R2169	VENERACEA	W2085
<i>varia</i> var. <i>nivea</i> , <i>Chlamys</i>	W1780	<i>Veneridae</i>	W2086
<i>varia</i> , <i>Chlamys</i>	W1779	<i>Venerinae</i>	W2087
<i>varia</i> , <i>Pilayella</i>	ZR61	VENEROIDA	W1815
<i>variabile</i> , <i>Paradoxostoma</i>	R2661	<i>Venerupis</i>	W2110
<i>variabilis</i> , <i>Ascandra</i>	C56	<i>veneta</i> , <i>Hymedesmia</i>	C954
<i>variabilis</i> , <i>Leucosolenia</i>	C56	<i>ventilabrum</i> , <i>Dictyocylindrus</i>	C1327
<i>variabilis</i> , <i>Nais</i>	P1416	<i>ventilabrum</i> , <i>Phakellia</i>	C577
<i>variabilis</i> , <i>Neoargestes</i>	R1664	<i>ventilabrum</i> , <i>Raspailia</i>	C1327
<i>variabilis</i> , <i>Sabella</i>	P1323	<i>ventricosa</i> , <i>Escharella</i>	Y370
<i>variabilis</i> , <i>Stylocoronella</i>	D57	<i>ventricosa</i> , <i>Eulimella</i>	W994
<i>variabilis</i> , <i>Thamniochloris</i>	ZS129	<i>ventricosa</i> , <i>Proto</i>	S657
<i>varians</i> , <i>Amphiascus</i>	R1175	<i>ventricosa</i> , <i>Rhinodiaphana</i>	W1063
<i>varians</i> , <i>Hippolyte</i>	S1350	<i>ventricosa</i> , <i>Spiratella</i>	W1175
<i>varians</i> , <i>Loxosomella</i>	K40	<i>ventriculiformis</i> , <i>Nemertesia</i>	D467
<i>varians</i> , <i>Monocletodes</i>	R1581	<i>Ventriculinidae</i>	R2180
<i>varians</i> , <i>Palaemonetes</i>	S1321	<i>ventriculosa</i> , <i>Henlea</i>	P1536
<i>varians</i> , <i>Streptosyllis</i>	P404	<i>ventrolineatus</i> , <i>Scutopus</i>	W6
<i>varians</i> , <i>Turbanella</i>	HB108	<i>Ventromma</i>	D473
<i>varians</i> , <i>Turbanella</i>	HB109	<i>ventrosa</i> , <i>Aclis</i>	W632
<i>variantia</i> , <i>Biemna</i>	C876	<i>ventrosa</i> , <i>Hemiacclis</i>	W632
<i>variantia</i> , <i>Hymeniacion</i>	C876	<i>ventrosa</i> , <i>Hydrobia</i>	W387
<i>varicans</i> , <i>Candacia</i>	R315	<i>ventrosa</i> , <i>Ventrosia</i>	W387
<i>varicolor</i> , <i>Diosaccus</i>	R1184	<i>Ventrosia</i>	W386
<i>varicosa</i> , <i>Hinia</i>	W748	<i>venulosum</i> , <i>Acrosorium</i>	ZM584
<i>variegata</i> , <i>Micronereis</i>	P466	<i>Venus</i>	W2088
<i>variegata</i> , <i>Typosyllis</i>	P371	<i>venusta</i> , <i>Eulalia</i>	P160
<i>variegatus</i> , <i>Donax</i>	W2039	<i>venusta</i> , <i>Lanassa</i>	P1193
<i>variegatus</i> , <i>Microchirus</i>	ZG588	<i>venusta</i> , <i>Metridia</i>	R276
<i>variegatus</i> , <i>Podocerus</i>	S633	<i>venusta</i> , <i>Oncaea</i>	R1896

venusta, Puellina	Y325	vestita, Bimeria	D250
venusta, Sagartia	D713	vestita, Torellia	W206
venusta, Thalassomonhystera	HD499	vexillifer, Bathybiaster	ZB30
venusta, Trypostega	Y341	viatrix, Vibilia	S715
venustula, Nicolea	P1210	Vibilia	S706
venustus, Corycaeus	R1999	Vibiliidae	S705
vera, Phalusiella	R2191	VIBILIOIDEA	S704
Veretillum	D625	vicesima, Parastenocaris	R1559
vermi, Nemesia lamna	R2278	vicinum, Daptonema	HD520
vermicularis, Calosiphonia	ZM298	vickersii, Lithophyllum	ZM234
vermicularis, Serpula	P1343	Victorella	Y98
vermiculata, Bubaris	C578	Victorellidae	Y97
vermiculata, Hymeraphia	C578	viduata, Sagartia	D722
vermiculata, Mesogloia	ZR225	vikingus, Pseudotachidius	R1127
vermiculata, Phakellia	C578	villosa, Arthrocladia	ZR331
vermiculicola, Rhopalura pelseneeri var.	B22	villosa, Brada	P876
vermiculus, Tetrastemma	B22	villosa, Esperipsis	C762
vermiculus, Tetrastemma	G134	villosa, Harmothoe	P75
vermiforme, Pinnotherion	S1041	villosa, Hemicythere	R2581
vermiformis, Gongrosirella	ZS260	villosa, Leptostylis	S1261
vermiformis, Halammohydra	D552	villosa, Pontellopsis	R335
vermiformis, Parevansula	R1334	villosa, Scypha	C140
vermiformis, Stenocyathus	D795	villosa, Sycolepis	C107
vermilara, Codium	ZS251	villosa, Trichogypsia	C107
Vermiliopsis	P1344	villosiuscula, Thracia	W2233
VERONGIDA	C1691	villosum, Antithamnion	ZM493
verrilli, Mesothuria	ZB234	villosus, Axonolaimus	HD598
Verruca	R40	villoti, Odontophora	HD607
verrucaria, Lichenopora	Y64	villoti, Polygordius	P1066
verrucatum, Titanoderma	ZM279	viminalis, Raspailia	C1330
verrucatum, Titanoderma	ZM279	vincenti, Branchiomaldane	P937
Verrucidae	R39	vincta, Lacuna	W292
VERRUCOMORPHA	R38	violacea, Diazona	ZD74
verrucosa, Aulactinia	D686	violacea, Erythrocladia	ZM31
verrucosa, Axinella	C556	violacea, Polycarpa	ZD118
verrucosa, Bunodactis	D686	violacea, Polysiphonia	ZM665
verrucosa, Campylaspis	S1222	violacea, Polysiphonia	ZM665
verrucosa, Coryphella	W1422	violacea, Reptadeonella	Y401
verrucosa, Diporula	Y485	violacea, Rhodella	ZM25
verrucosa, Doris	W1373	violacea, Stegohornera	Y60
verrucosa, Eunicella	D611	violaceus, Asterocheres	R2082
verrucosa, Flabellina	W1422	violaceus, Centropages	R292
verrucosa, Gracilaria	ZM433	vipera, Echiichthys	ZG405
verrucosa, Gracilaria	ZM436	vipera, Heterorhabdus	R244
verrucosa, Pilargis	P344	virens, Neanthes	P472
verrucosa, Ralfsia	ZR191	virens, Nereis	P472
verrucosa smaragdina, Coryphella	W1418	virens, Pollachius	ZG136
verrucosa, Venus	W2089	virescens, Anoplodactylus	Q46
versicolor, Hymedesmia	C955	virescens, Eudesme	ZR219
versiculatus, Coremapus	S598	virescens, Phoxichilidium	Q46
versiculatus, Microdeutopus	S598	virescens, Thecacera	W1357
vertens, Gonionemus	D530	virgatula, Audouinella	ZM122
verticalis, Turbonilla	W973	virgatum, Conchoderma	R31
verticillata, Chylocladia	ZM449	virgatum, Haliptilon	ZM210
verticillata, Dudresnaya	ZM330	virginea, Acmaea	W224
verticillata, Halicnemina	C605	virginea, Ascidia	ZD92
verticillata, Mimosella	Y116	virginea, Collisella	W224
verticillatus, Rhizocaulus	D499	virginea, Tectura	W224
verugera, Exogone	P423	virginica, Crassostrea	W1762
Vesicularia	Y130	virgula, Helicosalpa	ZD187
Vesiculariidae	Y129	Virgularia	D617
vesiculosum, Branchiomma	P1297	Virgulariidae	D616
vesiculosum, Megalomma	P1297	virgultosa, Raspailia	C1331
vesiculosus, Fucus	ZR384	virgultosus, Dictyocylindrus	C1331
vespa, Microcyema	B15	viride, Porcellidium	R1028
VESTIMENTIFERIDA	M24	viride, Tricheurypon	C1342

viridis, Anemonia	D679	Volutomitra	W758
viridis, Bonellia	O15	Volutomitridae	W757
viridis, Corynactis	D775	Volutopsiinae	W736
viridis, Cuthona	W1441	Volutopsius	W737
viridis, Cyclops	R666	vorax, Gnathia	S797
viridis, Desmarestia	ZR337	vorax, Synchaeta	HA90
viridis, Elysia	W1118	<i>vorticoides</i> , <i>Dinophilus</i>	P604
viridis, Entocladia	ZS98	vorticoides, <i>Dinophilus</i>	P605
viridis, Eulalia	P161	vosmaeri, Pontobdella	P1613
viridis, Hirschmannia	R2611	Vosmaeria	C115
<i>viridis</i> , <i>Lineus</i>	B27	vosseleri, Scina	S694
viridis, Lineus	G56	votadinii, Comesa	HD275
viridis, Lumbricillus	P1559	vulgare, Armadillidium	S1098
<i>viridis</i> , <i>Marenzelleria</i>	P740	<i>vulgare</i> , <i>Comesoma</i>	HD250
viridis, Marenzelleria	P741	<i>vulgare</i> , <i>Dentalium</i>	W1522
<i>viridis</i> , <i>sanguineus</i>	G55	vulgare, Pontonema	HD127
<i>viridula</i> , <i>Egalvina</i>	W1450	vulgaris, Achelia	Q20
viridula, Eirene	D366	vulgaris, Antalis	W1522
<i>viridula</i> , <i>Eubbranchus</i>	W1450	vulgaris, Dactylopusia	R1095
viridus, Trichoniscus	S1072	vulgaris, Enoplolaimus	HD25
viscida, Liagora	ZM137	vulgaris, Escharina	Y441
viscosa, Haliclona	C1432	vulgaris, Euchromadora	HD214
viscosa, Viscosia	HD134	vulgaris, Gaidropsarus	ZG119
Viscosia	HD128	vulgaris, Golfingia vulgaris	N17
vitia, Comesa	HD274	<i>vulgaris holsatica</i> , <i>Dactylopusia</i>	R1091
<i>vitrea</i> , <i>Chlamys</i>	W1782	<i>vulgaris</i> , <i>Loligo</i>	B8
<i>vitrea</i> , <i>Cingula</i>	W410	vulgaris, <i>Loligo</i>	W2338
vitrea, Copilia	R1901	vulgaris, Malacoceros	P739
vitrea, Cytherois	R2641	<i>vulgaris</i> , <i>Octopus</i>	B13
<i>vitrea</i> , <i>Diaphana</i>	W1059	<i>vulgaris</i> , <i>Octopus</i>	B8
vitrea, Hyala	W410	vulgaris, Octopus	W2395
vitrea, Paradexiospira	P1382	vulgaris, Polyarthra	HA74
Vitreolina	W665	vulgaris, Psammotopa	R1215
vitreum, Dacrydium	W1712	<i>vulgaris</i> , <i>Solea</i>	ZG591
vitreus var. abyssorum, Delectopecten	W1783	vulgaris, Uteriporus	F15
vitreus, Gryphus	X26	vulgaris var. dissimilis, <i>Dactylopusia</i>	R1096
<i>vitreus</i> , <i>Utriculus</i>	W1059	vulgaris vulgaris, Golfingia	N17
vitrina, Aequorea	D359	vulgata, Patella	W231
vitta, Phagocata	F33	vulnerata, Setosella	Y296
vittata, Eunice	P560	vulpinus, Alopias	ZF22
vittata, Scolecithricella	R606		
vittata, Typosyllis	P372		
vittatus, Donax	W2041	W	
vittatus, Eubbranchus	W1451	Waerniella	ZR82
<i>vittatus</i> , <i>Eubbranchus</i>	W1452	wahlbergi, Paranaitis	P177
vittatus, Prostheceraeus	F107	wahrbergi, Mugga	P1157
vitulina, Phoca	ZK13	wahrbergi, Thyone	ZB265
vivipara, Aphelochaeta	P827	Walkeria	Y111
<i>vivipara</i> , <i>Chromadoropsis</i>	HD358	Walkeriidae	Y110
vivipara, Metachromadora	HD362	<i>walleri</i> , <i>Aclis</i>	W592
<i>vivipara</i> , <i>Tharyx</i>	P827	walleri, <i>Aclis</i>	W593
<i>Viviparous Blenny</i>	ZG437	wallichii, Alectona	C474
viviparum, Anoplostoma	HD43	<i>Walrus</i>	ZK8
viviparus, Sebastes	ZG257	<i>wareni</i> , <i>Mangelia</i>	W807
viviparus, Zoarces	ZG437	<i>warreni</i> , <i>Evalea</i>	W963
vlastae, Myriactula	ZR256	<i>warreni</i> , <i>Menestho</i>	W963
vociferus, Charadrius	ZJ211	warwicki, Chitwoodia	HD465
Vogtia	D96	warwicki, Comesa	HD276
volitans, Dactylopterus	ZG301	wassi, Aricidea	P678
volitans, Exocoetus	ZG180	<i>Water Rail</i>	ZJ182
volitans, Tetraplatia	D55	watersi, Reteporella	Y527
volubilis, Campanularia	D495	Watersipora	Y407
<i>volubilis</i> , <i>Campanularia</i>	D503	Watersiporidae	Y406
voluta, Erato	W465	websteri, Lembos	S585
volutacornis, Bispira	P1261	websteri, Streptosyllis	P405
volutator, Corophium	S616	Websterinereis	P486
		<i>Weever</i> , <i>Greater</i>	ZG403

<i>Weever, Lesser</i>	ZG405	<i>William, Sweet</i>	ZF37
<i>weigelei, Lissoclinum</i>	ZD66	<i>wilsoni, Magelona</i>	P808
<i>weilli, Dactylopodola</i>	HB8	<i>wilsoni, Rhizothrix</i>	R1627
<i>Wellsopsyllus</i>	R1428	<i>wilsoni, Taeniacanthus</i>	R2013
<i>welshi, Cyclocanna</i>	D319	<i>Wilson's Phalarope</i>	ZJ274
<i>welwitschii, Erythrotrichia</i>	ZM40	<i>Wilson's Storm-petrel</i>	ZJ43
<i>weneri, Rhodophyllis divaricata</i> var.	ZM325	<i>wireni, Marenzelleria</i>	P742
<i>Western Sandpiper</i>	ZJ239	<i>wireni, Sosanopsis</i>	P1169
<i>westheidei, Lumbricillus</i>	P1578	<i>wireni, Spinther</i>	P535
<i>westheidei, Randidrilus</i>	P1578	<i>Witch</i>	ZG566
<i>Westwoodilla</i>	S139	<i>Wittrockiella</i>	ZS221
<i>Whale, Biscayan Right</i>	ZK73	<i>Wittrockiellaceae</i>	ZS220
<i>Whale, Black Right</i>	ZK73	<i>wittrockii, Entocladia</i>	ZS99
<i>Whale, Blue</i>	ZK67	<i>Wolf Fish</i>	ZG418
<i>Whale, Bottle-nosed</i>	ZK61	<i>wollastoni, Labidocera</i>	R326
<i>Whale, Cuvier's Beaked</i>	ZK59	<i>Wood Sandpiper</i>	ZJ283
<i>Whale, False Killer</i>	ZK33	<i>Woodcock</i>	ZJ278
<i>Whale, Fin</i>	ZK68	<i>Woodcock, Eurasian</i>	ZJ278
<i>Whale, Gervais' Beaked</i>	ZK56	<i>woodwardi, Aurila</i>	R2567
<i>Whale, Humpback</i>	ZK70	<i>woodwardii, Hypoglossum</i>	ZM610
<i>Whale, Killer</i>	ZK35	<i>woodworthi, Phagocata</i>	F34
<i>Whale, Long-finned Pilot</i>	ZK39	<i>Worm anemone</i>	D771
<i>Whale, Minke</i>	ZK65	<i>Worm Pipefish</i>	ZG242
<i>Whale, North Atlantic Right</i>	ZK73	<i>wormskioldii, Urospora</i>	ZS72
<i>Whale, Pygmy Sperm</i>	ZK50	<i>worthingi, Echinoderes</i>	HC11
<i>Whale, Sei</i>	ZK66	<i>woutersi, Aurila</i>	R2569
<i>Whale, Sowerby's Beaked</i>	ZK55	<i>Wrasse, Baillon's</i>	ZG394
<i>Whale, Sperm</i>	ZK52	<i>Wrasse, Ballan</i>	ZG399
<i>Whale, True's Beaked</i>	ZK57	<i>Wrasse, Cuckoo</i>	ZG400
<i>Whale, White</i>	ZK45	<i>Wrasse, Rainbow</i>	ZG392
<i>whatleyi, Sclerochilus</i>	R2495	<i>Wrasse, Scale-rayed</i>	ZG388
<i>wheeleri, Haliplectus</i>	HD450	<i>Wreckfish</i>	ZG315
<i>whiffiagonis, Lepidorhombus</i>	ZG549	<i>wrightii, Turbinolia</i>	D785
<i>Whimbrel</i>	ZJ270	<i>wyvillei, Atolla</i>	D29
<i>Whimbrel, Little</i>	ZJ269		
<i>Whiskered Tern</i>	ZJ329	X	
<i>White Egret, Great</i>	ZJ77	Xaiva	S1597
<i>White Marlin</i>	ZG524	Xanthidae	S1607
<i>White Skate</i>	ZF85	Xantho	S1618
<i>White Tailed Lapwing</i>	ZJ214	Xanthocalanus	R561
<i>White Whale</i>	ZK45	XANTHOIDEA	S1602
<i>White-beaked Dolphin</i>	ZK31	Xema	ZJ325
<i>White-billed Diver</i>	ZJ5	xena, Haliclona	C1433
<i>White-faced Storm-petrel</i>	ZJ49	Xenobalanus	R57
<i>White-fronted Goose</i>	ZJ107	Xenocoeloma	R2195
<i>White-fronted Goose, Greater</i>	ZJ107	Xenocoelomatidae	R2192
<i>White-fronted Goose, Lesser</i>	ZJ111	Xenodasys	HB11
<i>whitei, Carinocythereis</i>	R2669	Xenodermichthys	ZG63
<i>whitei, Protomedia</i>	S506	Xenodice	S634
<i>White-rumped Sandpiper</i>	ZJ237	xenopoda, Mesochra	R1484
<i>White-sided Dolphin</i>	ZK30	Xenotrichula	HB188
<i>White-tailed Eagle</i>	ZJ160	Xenotrichulidae	HB176
<i>White-tailed Plover</i>	ZJ214	Xenotrichulinae	HB180
<i>White-winged Black Tern</i>	ZJ330	Xenus	ZJ292
<i>White-winged Tern</i>	ZJ330	Xestoleberididae	R2680
<i>Whiting</i>	ZG123	Xestoleberis	R2681
<i>Whiting, Blue</i>	ZG125	xiphiae, Philichthys	R2045
<i>Whooper Swan</i>	ZJ133	Xiphias	ZG526
<i>wierzeljskii, Ecentrum</i>	HA65	xiphias, Pleuromamma	R283
<i>wieseri, Odontophora</i>	HD608	Xiphiidae	ZG525
<i>Wigeon</i>	ZJ101	Xyala	HD549
<i>Wigeon, American</i>	ZJ96	Xyalidae	HD502
<i>Wigeon, Eurasian</i>	ZJ101	Xylophaga	W2194
<i>wiggii, Naccaria</i>	ZM153	Xylophagidae	W2193
<i>wigleyi, Spiophanes</i> cf.	P795		
<i>wilkeae, Heteroxenotrichula</i>	HB187		

Y

Yarrell's Blenny
yelkouan, Puffinus
Yellow Billed Diver
Yellow-fin Tuna
Yellowlegs, Greater
Yellowlegs, Lesser
yezoensis, Porphyra
Yoldiella
Yoldiella
Yoldiellinae
yorki, Malmiana
Ypsilothuriidae
yunfengi, Ceramonema

ZG425
ZJ38
ZJ5
ZG514
ZJ284
ZJ282
ZM65
W1616
W1630
W1615
P1602
ZB246
HD468

Z

zaddachi, Gammarus
Zanardinia
zanardinii, Streblonema
Zanclaea
Zanclidae
zariquieyi, Liocarcinus
Zaus
zebra, Trypanosyllis
zeelandicus, Desmolaimus
zei, Caligus
zei, Chondracanthus
Zeidae
ZEIFORMES
zelinkae, Pycnophyes
Zelinkiella
Zenobiana
Zeppelina
zetesios, *Sagitta planctonis*
zetesios, *Sagitta planctonis*
zetlandica, Aldisa
zetlandica, *Alvania*
zetlandica, Aplysina
zetlandica, Bythocythere
zetlandica, Caulleriella
zetlandica, *Flemellia*
zetlandica, Harmothoe
zetlandica, Hymedesmia
zetlandica, Manzonina
zetlandica, Sthenelais
zetlandica, *Taramellia*
zetlandica, Tetilla
zetlandica, *Tetilla*
zetlandicus, *Chaetozone*
zetlandicus, *Heterocirrus*
zetlandicus, Thaumaleus
zeugopteri, Taeniacanthus
Zeugopterus
Zeus
Zeuxo
Ziphiidae
Ziphius
Zirfaea
zizyphinum, Calliostoma
zizyphinum var. lyonsii, Calliostoma
ZOANTHARIA
Zoanthus
Zoarces
Zoarcidae
zonale, *Pneophyllum*

S483
ZR272
ZR81
D210
D209
S1585
R969
P363
HD568
R2220
R2029
ZG207
ZG206
HC30
HA116
S946
P840
L23
L24
W1366
W363
C1697
R2479
P831
W363
P76
C957
W363
P111
W363
C316
C316
P831
P831
R2400
R2014
ZG557
ZG208
S1107
ZK53
ZK58
W2184
W182
W183
D646
D660
ZG436
ZG430
ZM262

zonaria, lasis
zonaria, Salpa
zonata, Nereis
Zosime
Zostera
Zostera
Zostera
zosterae, Cladosiphon
zosterae, Halophiloscia
zosterae, Microlaimus
zosterae, Mikrosyphar
zosterae, Southernia
zostericola, Eusarsiella
zostericola, Nicolea
zostericola, Trefusia
zosterifolia, Petalonia
zygaena, Sphyrna
Zygomitus
Zygomolgus

ZD201
ZD201
P478
R1020
HD311
HD353
HD542
ZR217
S1082
HD409
ZR56
HD461
R2432
P1211
HD175
ZR189
ZF44
ZS139
R1860