

NEAT (North East Atlantic Taxa): South Scandinavian marine & maritime Chelicerata & Uniramia Check-List

compiled at TMBL (Tjärnö Marine Biological Laboratory) by:

Hans G. Hansson 1990-04-11 / small revisions until Nov. 1994, when it for the first time was published on Internet.
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Denotations: (TM)= Genotype @ = Associated to * = General note

N.B.: This is one of several preliminary check-lists, covering S. Scandinavian marine animal (and partly marine protocist) taxa. Some financial support from (or via) NKMB (Nordiskt Kollegium for Marin Biologi), during the last years of the existence of this organisation (until 1993), is thankfully acknowledged. The primary purpose of these checklists is to facilitate for everyone, trying to identify organisms from the area, to know which species that earlier have been encountered there, or in neighbouring areas. A secondary purpose is to facilitate for non-experts to find as correct names as possible for organisms, including names of authors and years of description. So far these checklists are very preliminary. Due to restricted access to literature there are (some known, and probably many unknown) omissions in the lists. Certainly also several errors may be found, especially regarding taxa like Plathelminthes and Nematoda, where the experience of the compiler is very rudimentary. The credibility of some other lists, containing taxa like e.g. Porifera, where, at least in certain subtaxa, taxonomic confusion seems to prevail, is certainly also suboptimal so far.

The compiler must admit his almost definite practical inexperience of Chelicerata and Uniramia, so I guess that this list is very much more incomplete than the lists dealing with marine animals s. str. The borderline between animals living more or less permanently in the marine littoral and temporary guests in this environment is also more or less artificial, so some of the names in this list should probably not have been included.

Species found in South Scandinavia, as well as from neighbouring areas, chiefly the British Isles, have been considered, as some of them may show to have a slightly more northern distribution, than what is known today. However, species with a typical Lusitanian distribution, with their northern distribution limit around France or Southern British Isles, have as a rule been omitted here, albeit a few species with probable northern limits around the British Isles are listed here until distribution patterns are better known. Arctic Taxa, known only from areas north of N Norway are probably not as well represented in this list as they should be. The compiler would be very grateful for every correction of presumptive lapses and omissions an initiated reader could make.

N.B. This document is intended to be completely unavailable regarding nomenclature within the meaning of ICZN.

ARTHROPODA Latreille,1829

*Taxa within the remaining sub-phylum, Crustacea, are treated in a separate list.

CHELICERATA Heymons,1901

MEROSTOMATA Woodward,1866

XIPHOSURIDA R. & E. Richter,1924
= LIMULIDA "Dolksvansar"

Xiphosuridae
= Limulidae

Xiphosurinae Pocock,1902

Limulus O.F. Müller,1785
= Xiphosura Gronovius,1764 (Is this name rejected for any reason?)

L. polyphemus (Linnaeus,1758)
* American N. Atlantic species, found now and then in Europe
S. Baltic, Skagerrak, North Sea, W. N. Atlantic

ARACHNIDA Cuvier,1812 "Spindeldjur"
*Only "marine families" included

ARANEAE Clerck,1758 "Spindlar"
* There are no strictly marine spiders in Europe; those in the following list may be found intertidally.

ENTELEGYNAE

Araneoidea

Limniphidae Blackwall,1859
= Erigonidae Gerhardt,1923
= Micrvphantidae Bertkau,1872 "Täckavare"

Cnephlocotes Simon,1884

C. curtis Simon,1884?
England

Erigone Audouin, in Savigny,1826

E. arctica (White,1852) maritima Kulczynski,1902
Bolsulus (e.g. Salto)-Uppland, Norway, Finland, Denmark, Germany, Belgium, Br. Isles, Arctic shores etc.

E. longipalpis (Sundevall,1830)
Skåne, Norway, Finland, Denmark, Germany, Br. Isles, Arcachon, etc.

Halorates Hull,1911

H. reprobus (O. Pickard-Cambridge,1879)
* Littoral & in wrack.
Skåne, Norway, Belgium, England, France

Acanthophyma ?,19??
* Probably not a recognized genus today?

A. gowerensis (Lockett,19??)
Ireland, Britain (Gower peninsula)

Oedothorax Bertkau,1883

O. fuscus (Blackwall,1834)
Norway, Belgium, Britain

O. apicatus (Blackwall,1850)
*Littoral
Finland, Norway, Belgium

O. retusus (Westring,1851)
* Littoral & in wrack
Uppland, Åland, Finland, Norway, Belgium

Baryphyma Simon,1884
=? Præstigia Millidge,1954

B. duffeyi (Millidge,1954)
= Præstigia duffeyi Millidge,1954
SE England, Belgium

B. maritimum (Crocker & Parker,1970)
Belgium

Satilatlas Keyserling,1886
=? Perimones Jackson,1932

P. britteni (Jackson,1913)
Britain, Belgium

Trichoncus Simon,1884

T. hackmanni Millidge,1955
S England

Lycoidea Sundevall,1833 "Jaktspindlar"

Lycoidea Sundevall,1833 "Vargspindlar"

Arctosa Koch,1847

A. perita (Latreille,1799)
Europe; e.g. Sweden, Norway, Germany, ?Denmark

A. cinerea (J.C. Fabricius,1777) "Strandjaktspindel"
= Trochosa cinerea (J.C. Fabricius,1777)
Sweden, Norway, Denmark

Pardosa C.L. Koch,1847
= Lycosa Latreille,1804 (p.p.)

P. arenicola (F.O. Pickard-Cambridge,18??) fucicola (Dahl,1???)
= Lycosa arenicola F.O. Pickard-Cambridge,18?? fucicola Dahl,1???
* Exclusively littoral.
Uppland, Norway, England, Germany

P. pullata (Clerck,1758)
Sweden, Norway, England, Germany, S. Finland

P. purbeckensis F.O. Pickard-Cambridge,1895
Br. Isles, Belgium

P. ? fluviatilis (Blackwall,1???)
= Lycosa fluviatilis : Aucutt.
Småland-Uppland, Finland

Trochosa Koch,1847

T. ruficola (De Geer,1778)
* Littoral.
Sörmland-Uppland, Norway, Britain, Germany

Dictynoidea F.O. Pickard-Cambridge,1871

Dictynidae F.O. Pickard-Cambridge,1871

Dictyna Sundevall,1833

D. major Menge,1869
N England, Scotland, Belgium

Clubionoidea (Simon,1895) Petrunkevitch,1955

Gnaphosidae Pocock,1898 "Plattbukspindlar"

Haplodrassus Chamberlin,1922

H. minor (F.O. Pickard-Cambridge,1879)
Norway, S England, Germany

Thomisoidea Sundevall,1833

Thomisidae Sundevall,1833 "Krabbspindlar"

Misumena Latreille,1804

M. vatia (Clerck,1758)
= Araneus vateus Martyn,1793 [ex Clerck,1757]
Sweden, Norway, Arcachon

Salticoidea Blackwall,1841 "Hoppspindlar"

Salticidae Blackwall,1841 "Egentliga hoppspindlar"

Euophrys Koch, in Panzer,1834

E. browni Millidge & Lockett,1955
SE England

Salticus Latreille,1804

S. mutabilis H. Lucas,1846
Arcachon

S. scenicus (Clerck,1758)
= Aranea scenica Linnaeus,1758 ex Clerck
Norway, Belgium, Arcachon

Heliophanus C.L. Koch, in Panzer,1835

H. auratus C.L. Koch, in Panzer,1835
Belgium, Arcachon

H. tribulosus Simon,1868
Belgium, Arcachon

PSEUDOSCORPIONIDA Latreille,1825 "Klokrypare"
* With the exception of gen. Chthonius, only species restricted to sea shores have been considered

CHTHONIINA Beier,1932

Chthonioidea Beier,1932

Chthoniidae Daday,1889

Kewochthonius Chamberlin,1929

- K. halberti* (Kew,1916)
England, Ireland, France
- Chthonius** C.L. Koch,1843
* Found also in certain inland localities.
- C. tetrachelatus* (Preyssler,1790)
Bohuslän-Östergötland, Öland, Gotland, Åland, C. Europe, Br. Isles, Denmark, Norway
- C. kewi* Gabbutt,1966
Br. Isles
- NEOBISIINA** Beier,1932
- Neobisiodea** Chamberlin,1931
- Neobisidae** Chamberlin,1931
- Neobisium** Chamberlin,1931
- N. (Neobisium) maritimum* (Leach,1812)
W. & SW. Br. Isles, Ireland, W. France
- CHELIFERINA**
- Cheliferoidea** Chamberlin,1931
- Cheliferidae** Hagen,1879
- Cheliferinae** Simon,1879
- Dactylochelifer** Beier,1932
- D. latreilli* (Leach,1817)
@ *Ammophila arenaria* & *Elymus pycnanthus*
Br. Isles, E. & S. Sweden (e.g. Uppland), Denmark, Finland, W. & Central Europe; e.g. N. Germany
- ACARI** Leach,1817 "Kvalster"
- ACTINOTRICHIDA**
- ASTIGMATIDA**
- Hemisarcoptoidea**
- Hvadesiidae** Halbert,1915
= **Glvpheziidae**
- Hyadesia** Mégnin,1889 (™ *Hyadesia uncinifer* Mégnin,1889 - Tierra del Fuego)
= *Lentangula* Michael,1893
- H. fusca* (Lohmann,1894)
= *Lentangula fusca* Lohmann,1894
Baltic, Bohuslän, W Ireland, North Sea shores
- H. algivorans* (Michael,1893)
= *Lentangula algivorans* Michael,1893
S England
- Aleophaziidae**
- Algophagus** Hughes,1955
- Neohyadesia** ??,19??
- Acaroidea**
- Acanidae** Oudemans,1904 "Skabkvalster"
- Pontoppidania** Oudemans,1923
- P. littoralis* (Halbert,1920)
= *Tyroglyphus littoralis* Halbert,1920
@ in moist decaying seaweeds
W Ireland
- Rhizoglyphus** Claparède,1869
- R.* sp.
Britain
- Tyrophagus** Oudemans,1924
- T.* sp.
Britain
- Suidasiidae**
- Suidasia**
- PSOROPTINA**
@ with few exceptions parasites of birds or mammals
- Psoroptoidea**
- Sarcoptidae**
- Sarcoptes** Latreille,1802
- ?*S.* sp.: Jacobsen,1966
@ skin of *Phoca vitulina*
German North Sea, Netherlands
- PROSTIGMATIDA** Kramer,1887
= **TROMBIDIFORMES**
= **ACTINEDIDA**
- Nautarachnidae**
* What infraorder & superfamily?
- Nautarachna** Moniez,1888
- Thvasidae**
* What infraorder & superfamily?
- Thyopsis** Piersig,1899
- ENDEOSTIGMATINA** Grandjean,1937
- Nanorchesidae** Grandjean,1937
- Nanorcheses** Topsent & Trouessart,1890
- N. amphibius* Topsent & Trouessart,1890
Ireland, Isle of Whigt
- Bimichaelidae**
= **Pachynathidae**
= **Alvcidae** G. Canestrini,1891
- Pachynathus** Dugès,1834
- P.* sp.
Britain
- Alicus** Berlese,1890
= *Alycus* Koch,1842, non Rafinesque,1815 (Coleoptera)
* This genus is not found in Hayward & Ryland (Eds.) 1990. Synonymized?
- A. (Leptalicus) Berlese,1910) oblongus* Halbert,1920
W Ireland
- A. latus* Halbert,1920
W Ireland
- EUPODINA**
- Bdelloidea**
- Bdellidae** Dugès,1834
- Bdella** Latreille,1795
- B. interrupta* G.O. Evans,1952
* In crevices of the rocky littoral.
Br. Isles
- B. capillata* Kramer,1881
Scandinavia, Germany, Britain, Clare Island, Italy
- B. decipiens* Thorell,1871
= *Bdella vulgaris* (Hermann,1???) var. *littoralis* Moniez,1890
Sweden, W Ireland, Arcachon, Siberia
- B. sanguinea* Trouessart,1???
?Germany
- B. littoralis* (Linnaeus,1758)
= *Molgus littoralis* (Linnaeus,1758) (™ of *Molgus* Dujardin,1842)
= *Molgus accticus* (Thorell,1871)
= *M. villosus* (Kramer,1883)
= *M. basteri* (Michael,1896)
* An up to 3.5 mm long, shining red species, on decaying seaweed.
Scotland, Norway, Ireland
- Cyta** von Heyden,1826
- C. latirostris* (Hermann,18??)
W Ireland
- Hoplomolgus** Berlese,1923
- H.* sp.
Britain
- Neomolgus** Oudemans,1938
- N.* sp.
Britain
- Eupodoidea**
- Eupodidae** C.L. Koch,1842
- Eupodes** Koch, in Panzer,1835
- E. halophilus* Halbert,1920
England, W Ireland
- Penthaleidae** Oudemans,1931
- Hylotydeus** Berlese,1891
- H. hydrodromus* (Berlese & Trouessart,1889)
= *Notophallus hydrodromus* Berlese & Trouessart,1889
Br. Isles
- H. hydrodromus* (Berlese & Trouessart,1889) var. *albolineatus* Halbert,1915
W Ireland
- Chromotydaeus** Berlese,1903
* This genus is not found in Hayward & Ryland (Eds.) 1990. Synonymized? - Correct family?
- C. ovatus* (C.L. Koch,1838)
= *Pentaleus ovatus* C.L. Koch,1838
@ among *Semibalanus*, *Fucus spiralis* & *F. vesiculosus*
W Norway, Germany, Ireland, Britain, Italy
- Penthalodidae** Sig Thor,1933
- Penthalodes** Murray,1877
- P.* sp.
Britain
- Rhagidiidae** Oudemans,1922
- Foveacheles* Zacharda,1???
= *Rhagidia* Thorell,1871
- F. halophila* (Laboulbène,1851)
= *Gamasus halophilus* Laboulbène,1851
= *Norperia halophila* : Moniez,1889
W Ireland, ?French Atlantic coast
- Robustocheles** Zacharda,1???
- R.* sp.
Britain
- Tydecoidea**

Tydeidae Kramer,1877

Lasiotydaeus Berlese,1908 (TM *L. glycyphagimus* Berlese,1908?)

L. (Melanotydaeus) Berlese,1910 *brevistylus* Halbert,1920
W Ireland

Retetydeus Thor,1931

R. sp
Britain

Nematalycoidea

Nematalycidae

Halacaroida

Halacaridae Murray,1877 "Havskvalster"

Rhombognatinae Viets,1927

Isobactrus Newell,1947

I. levis (Viets,1927)
= *Rhombognathus levis* Viets,1927
Baltic, Bohuslän, North Sea

I. setosus (Lohmann,1889)
= *Aletes setosus* Lohmann,1889
Baltic, Halland, North Sea

I. uniscutatus (Viets,1939)
= *Rhombognathus uniscutatus* Viets,1939
Baltic, North Sea

I. hartmanni Bartsch,1972
* Not included in Green & Macquitty, 1987
Öresund, Helgoland

I. unguatus Bartsch,1975
Roscoff, Falmouth, Isle of Man, Pembrokeshire

Metarhombognathus Newell,1947

M. armatus (Lohmann,1893)
= *Rhombognathus mollis* Viets
Baltic, North Sea

M. nudus (Viets,1928)
= *Rhombognathus contectus* Viets
Cullercoats, Scotland, Murmansk

Rhombognathides Viets,1927

R. mucronatus (Viets,1927)
Bornholm, North Sea, Norway

R. pascens (Lohmann,1889)
Baltic, Bohuslän, North Sea, Norway

R. seahami (Hodge,1860)
= *Pachygnathus seahami* Hodge,1860
Baltic, Bohuslän, Norway, North Sea, Kola peninsula, Novaja Zemlja, Iceland, Shetlands, Ireland, E & S
Britain, E USA

R. spinipes (Viets,1933)
Baltic, North Sea

R. merrimani Newell,1947
Bohuslän, Norway, England, Wales, Ireland

R. exoptus (Trouessart,1901)
* Not included in Green & Macquitty, 1987
Bretagne, North Sea

R. trionyx (Trouessart,1899)
* Not included in Green & Macquitty, 1987
Bretagne

Rhombognathus Trouessart,1888

R. notops (Gosse,1855)
Baltic, Bohuslän, North Sea

R. subtilis Bartsch,1975
Norway, Spitzbergen, Cullercoats, Northumberland

R. lionyx Trouessart,1900
Baltic, Bergen

R. magnirostris Trouessart,1889
Kullen, Bergen, French mediterranean

R. cetratus Bartsch,1975
Elbe-estuary

R. cryptorhynchus Trouessart,1901
* Not included in Green & Macquitty, 1987
Bretagne

R. plumifer ?,1??
?

R. intermedius Schulz,1933
Kieler Bucht, Helgoland

R. procerus ?,1??
?

Actacarinae Viets,1939

Actacarus Schulz,1936

A. obductus Bartsch,1977
* Not included in Green & Macquitty, 1987
Bohuslän, North Carolina

A. pygmaeus Schulz,1936
* Not included in Green & Macquitty, 1987
Kieler Bucht, North Sea, Mediterranean, Black Sea

A. bacescui Konnerth-Ionescu,1970
* Not included in Green & Macquitty, 1987
N Spain-Mediterranean-Black Sea

Halacarinae Viets,1927

Agauopsis Viets,1927

A. brevipalpus (Trouessart,1889)
= *Agaua brevipalpus* Trouessart,1889
England, Wales, Ireland, France

A. tricuspis Benard,1962
= *A. vidae* Krantz,1970
England, Bretagne

A. aculeata (Trouessart,1896)
* Not included in Green & Macquitty, 1987
Biscay in 1410m among corals

A. microrhyncha (Trouessart,1889)
* Not included in Green & Macquitty, 1987
Calais

A. hirsuta (Trouessart,1889)
* Not included in Green & Macquitty, 1987
Mediterranean

Agaua Lohmann,1889

A. chevreuxi (Trouessart,1889)
* Not included in Green & Macquitty, 1987
Roscoff

A. panopae (Lohmann,1893)
* Not included in Green & Macquitty, 1987
Monaco

Anomalohalacarus Newell,1949

A. anomalus (Trouessart,1894)
* In sublittoral sediments.
Bohuslän, Skagerrak, Engl. channel, Bretagne

A. intermedius Bartsch,1976
* Shallow water species.
North Sea, Bretagne, Ireland

A. marcandrei Monniot,1967
* In sublittoral sediments.
Bohuslän, Skagerrak, Bretagne, Yorkshire

A. minutus Bartsch,1976
* Shallow water species.
Baltic, North Sea, Bretagne, Yorkshire

A. poizati Bartsch,1985
* In sublittoral sediments.
Bohuslän, Yorkshire

A. acnemus Bartsch,1985
* In sublittoral sediments.
Bohuslän, Yorkshire

A. arenarius Bartsch,1978
* Shallow water species. Not included in Green & Macquitty, 1987
North Sea

A. similis Bartsch,1976
* Not included in Green & Macquitty, 1987
?

A. septentrionalis Bartsch,1991
* In sublittoral sediments.
Bohuslän

Arhodooporus Newell,1947

A. gracilipes (Trouessart,1889)
Bohuslän, North Sea, Tromsø, England

A. minor Bartsch,1977
Bretagne, Yorkshire, Ireland

Coloboceras Trouessart,1889

C. drachi Monniot,1962
Ireland

C. longiusculus Trouessart,1889
* Not included in Green & Macquitty, 1987
Bohuslän, French atlantic coast

C. koehleri Trouessart,1896
* Not included in Green & Macquitty, 1987
Biscay in 1410m among corals

Copidognathus Trouessart,1888

C. brevirostris Viets,1927
Baltic, Bohuslän, Bergen, North Sea

C. brifacius Bartsch,1989
Bohuslän

C. dentatus Viets,1940
Grimsby, Kent

C. fabricii (Lohmann,1889)
= *Halacarus fabricii* Lohmann,1889
Baltic, Halland, Bohuslän, North Sea, Tromsø, Iceland, Faeroes, Ireland, W France, Mediterranean, Black
Sea, Azores, Cape Verde

C. gibbus (Trouessart,1889)
Helgoland, Engl. Channel

C. granulatus (Hodge,1863)
England, French atlantic coast

C. glyptoderma Trouessart, ?
Plymouth??

C. hartwigi Bartsch, 1979
Irish Sea, Bermuda

C. lamellosus (Lohmann, 1893)
= *C. tabellio* (Trouessart, 1894)
Engl. Channel, Yorkshire, Ireland

C. latisetus Viets, 1940
Bohuslän, North Sea, Bretagne, Yorkshire, Kent, Ireland

C. lorificifer André, 1946
Baltic, Engl. Channel

C. magnipalpus (Police, 1909)
* Not included in Green & Macquitty, 1987
Bohuslän, Mediterranean

C. oculatus (Hodge, 1863)
Baltic, Kattegatt, Bohuslän, North Sea, Engl. Channel

C. poucheti (Trouessart, 1894)
= *Halacarus poucheti* Trouessart, 1894
Iceland, Labrador

C. remipes (Trouessart, 1894)
Engl. Channel, Ireland

C. reticulatus (Trouessart, 1893)
= *Halacarus reticulatus* Trouessart, 1893
Bohuslän (Svartskär N of Kalkgrund - Bartsch, unpubl.), Norway, Spitzbergen, Iceland, Ireland

C. rhodostigma (Gosse, 1855)
Baltic, Halland, Bohuslän, North Sea, England, Scotland, Ireland

C. septentrionalis (Halbert, 1915)
= *Halacarus (Copidognathus) lamellosus* Lohmann, 1893 var. *septentrionalis* Halbert, 1915
Engl. Channel, Clew Bay

C. stevcici Bartsch, 1976
@ Ectoparasite on eggs of *Maia squinado*
Engl. Channel

C. tectirostris Bartsch, 1979
Bohuslän, Bretagne, Yorkshire, Irish Sea, Mediterranean

C. gracilipes (Trouessart, 1889)
* Not included in Green & Macquitty, 1987
N. Kattegatt, Bohuslän, Helgoland, Bergen

C. caudani (Trouessart, 1896)
* Not included in Green & Macquitty, 1987
Biscay

C. humerosus (Trouessart, 1896)
* Not included in Green & Macquitty, 1987
Engl. Channel

C. latus Viets, 19??
* Not included in Green & Macquitty, 1987
Öresund, Bergen

Halacarus Gosse, 1855

H. bisulcus Viets, 1927
Bohuslän, Helgoland, Bergen, Iceland, Faeroes, Yorkshire, Devon, Ireland

H. anomalus Trouessart, 1894
* Not included in Green & Macquitty, 1987
Baltic, Helgoland

H. ctenopus Gosse, 1855 (TM)
North Sea, Shetland, Engl. Channel, Ireland

H. actenos Trouessart, 1889
Engl. Channel, Wales, Ireland

H. borealis Trouessart, 1893
NW Iceland

Thalassarachna Packard, 1871
= *Halacarellus* Schulz, 1933

T. baltica (Lohmann, 1889)
Baltic, Bohuslän, North Sea

T. basteri (Johnston, 1836)
= *Acarus basteri* Johnston, 1836
= *T. verrilli* Packard, 1871
= *Halacarus spinifer* Lohmann, 1889
Baltic, Bohuslän, North Sea, Iceland, Murmansk, Novaja Zemlja, Greenland, Faeroes, Ireland, E & S
England, France, E USA

T. capuzina (Lohmann, 1893)
= *Halacarus (Halacarus) areolatus* Halbert, 1915
Baltic, Öresund, Bohuslän, North Sea, England, Scotland, Ireland

T. petiti (Angelier, 1950)
Kieler Bucht, Bretagne, Humber estuary

T. procera (Viets, 1927)
Baltic, Halland, Helgoland, Bretagne, Ireland

T. southerni (Halbert, 1915)
= *Halacarus (Halacarus) southerni* Halbert, 1915
Bohuslän, Yorkshire, Clew Bay, Irish Sea

T. striatus (Lohmann, 1889)
= *Halacarus similis* Viets, 1927
Kieler Bucht, Bohuslän, Bergen, Bretagne, England, Ireland

T. subterranea (Schulz, 1933)
Baltic, North Sea, Norway, Bretagne, Essex

T. bergensis (Viets, 1927)
* Not included in Green & Macquitty, 1987
Kieler Bucht, Bergen

T. floridearum (Lohmann, 1889)
* Not included in Green & Macquitty, 1987
Baltic

T. subcrispus (Bartsch, 1978)
* Not included in Green & Macquitty, 1987
?

T. inermis (Trouessart, 1888)
* Not included in Green & Macquitty, 1987
Baltic (e.g. Greifswald), Halland, North Sea

T. longipes (Trouessart, 1888)
* Not included in Green & Macquitty, 1987
Baltic, Bohuslän, North Sea

T. micropectinatus (Bartsch, 1972)
* Not included in Green & Macquitty, 1987
Schleswig-Holstein

T. hexacanthus (Viets, 1927)
* Not included in Green & Macquitty, 1987
Kieler Bucht, Öresund, Kattegatt, Bohuslän, Bergen

T. abyssorum (Trouessart, 1896)
* Not included in Green & Macquitty, 1987
Biscay in 400-1410m among corals

Camactognathus Newell, 1984
* Correct subfamily?

C. borealis Bartsch, 1991
Bohuslän

Acarochelopodinae Bartsch, 1977

Acarochelopodia Angelier, 1954

A. delamarei Angelier, 1954
* Not included in Green & Macquitty, 1987
Europe

Simognathinae Viets, 1927

Simognathus Trouessart, 1889

S. leiomerus Trouessart, 1894
= *S. andrei* Monniot, 1961
Engl. Channel, Ireland

S. minutus (Hodge, 1863)
= *Pachygnathus sculphus* Brady, 1875
Kullen (NW Skåne), Helgoland, Bergen, England, Scotland

Acaromantis Trouessart & Neumann, 1893

A. squilla Trouessart & Neumann, 1893
* Not included in Green & Macquitty, 1987
French atlantic coast

A. minutus Bartsch, 1976
* Not included in Green & Macquitty, 1987
?

Atelopsalis Trouessart, 1896

A. tricuspis Trouessart, 1896
* Not included in Green & Macquitty, 1987
Biscay in 1410m among corals

Lohmannellinae Viets, 1927

Lohmannella Trouessart, 1901

L. falcata (Hodge, 1863)
= *Leptognathus falcatus* Hodge, 1863
Baltic, Bohuslän, Norway, North Sea, Shetlands, Hebrides, Ireland, Britain, Iceland, W France,
Mediterranean, Black Sea, E North America, (possibly cosmopolitan)

L. kervillei (Trouessart, 1894)
Engl. Channel, Wales

L. multisetosa Bartsch, 1986
* Not included in Green & Macquitty, 1987
Bohuslän, Engl. Channel, Mediterranean

L. norvegica Viets, 1927
* Not included in Green & Macquitty, 1987
Bergen

Porolohmannella Viets, 1933

P. violacea (Kramer, 1879)
* NB! Freshwater species
Widespread in Europe from Belgium to U.S.S.R.

Scaptognathus Trouessart, 1889

S. tridens Trouessart, 1889
Engl. Channel, French atlantic coast

S. trouessarti Halbert, 1915
Dingle Bay (Ireland)

S. hallezi Trouessart, 1894
* Not included in Green & Macquitty, 1987
Calais

Limnohalacarinae Viets, 1927

Limnohalacarus Walter, 1917

L. wackeri (Walter, 1914)
* NB! Freshwater species
Widespread in Europe

Parasoldanelonyx Viets, 1929

P. parviscutatus (Walter, 1917)
* NB! Freshwater species
Belgium, England, Scotland, Switzerland, Italy, Germany, U.S.S.R.

Soldanelonyx Walter, 1917

S. chappuisi Walter, 1917
* NB! Freshwater species

England, Scotland, France to Roumania and U.S.S.R.

S. monardi Walter, 1919

* NB! Freshwater species
England, Wales, Scotland, France to Roumania and U.S.S.R.

Porohalacarinae Viets, 1933

Caspihalacarus Viets, 1928

C. hyrcanus Viets, 1928

* NB! Brackish water species
Wales, Caspian and Black Seas, Dnieper

Lobohalacarus Viets, 1939

L. dolgarae Green, 1954

* NB! Freshwater species
England

L. gallicus (Migot, 1926)

* NB! Freshwater species
French Pyrenees

L. weberi (Romijn & Viets, 1924)

* NB! Freshwater species
England, Scotland, Widespread in European inland waters

Porohalacarus Thor, 1923

P. alpinus (Thor, 1910)

* NB! Freshwater species
England, Wales, Widespread in European and N. African waters

ANYSTINA

Anystoidea

Anystidae Oudemans, 1902

Chaussieria Oudemans, 1937

C. sp.

Britain

Teneriffidae

Heteroteneriffa Hirst, 1926

PARASITENGONINA Oudemans, 1909

Erythraeidea

Erythraeidae Oudemans, 1902

Balaustium von Heyden, 1826

B. sp.

Britain

Erythraeus Latreille, 1806

E. sp.

Britain

Trombidioidea

Podothrombiidae

Podothrombium Berlese, 1910

P. filipes (Koch, 18??)

Norway, Germany, Ireland, Britain

Trombiculidae

Trombididae Leach, 1814

Rhyncholophus Dugès, 1834 (

* This genus is not found in Hayward & Ryland (Eds.) 1990. Synonymized? - Correct family?

R. rubripes Berlese & Trouessart, 1889

= *R. mineatus* var. *rubripes* Berlese & Trouessart, 1889

= *Ritteria hirsuta* George, 1910

@ Commensal on *Semibalanus balanoides*.

W Ireland, Britain, France, ?Germany

R. norvegicus (Sig. Thor, 1900)

= *Ritteria norvegica* Sig. Thor.

Norway, Ireland

R. tardus Halbert, 1915

W Ireland

R. passerinii (Berlese, 1904)

= *Erythraeus passerinii* Berlese, 1904

W Ireland, Italy

R. araneoides (Berlese, 1910)

= *Achorolophus araneoides* Berlese, 1910

W Ireland, Sicily

Microtrombidium Haller, 1882

M. pusillum (Hermann, 18??) var. *major* Halbert, 1920

W Ireland

Hydryphantioidea

Hydryphantidae

@ larvae on Odonata, Dipera, Hemiptera, Plecoptera & Trichoptera

Hydryphantes Koch, 1842

Hydrodromidae

@ larvae on Chaoboridae, Culicidae & Chironomidae

Hydrodroma Koch, 1837

Hvgroboatoidea

Pontarachnidae Sig Thor, 1929

* In the littoral zone of marine waters, but probably not N of the Mediterranean.

Pontarachna Philippi, 1840

Litarachna Walter, 1925

Pionidae

Piona Koch, 1842

ELEUTHERENGONINA Oudemans, 1909

RAPHIGNATHAE

Raphignathoidea

Raphignathidae Kramer, 1877

Raphignathus Dugès, 1834

* This genus is not found in Hayward & Ryland (Eds.) 1990.

R. scutatus Halbert, 1920

W Ireland

Stigmaeidae Oudemans, 1931

Stigmaeus Koch, 1835

S. rhodomelas var. *fissuricola* Halbert, 1920

W Ireland

Cheyllostigmaeus Willmann, 19??

C. sp.

Britain

Tetranynchoidea

Tetranynchidae

Monoceronychus McGregor, 1945

Schizotetranychus Trägårdh, 1915

Temnipalidae

=? Phytoptalmidae

=? Pseudoleptidae

Dolichotetranychus Sayed, 1938

Pseudoleptus Bruyant, 1911

CRYPTOSTIGMATIDA

= ORIBATIDA

= ORIBATEI Dugès, 1834

Zachvatkina ??, 19??

* Correct suborder?; Family?

Z. sp. cf. *stercorarii* (Dubinin, 1949)

@ *Stercorarius parasiticus*

British Columbia

Cymbaeremaeidae

* Which superfamily?

Cymbaeremaeus Berlese, 1896

C. sp.

@ *Uria caelge*

British Columbia

CIRCUMDEHISCENTIAEINA

?Superfamily?

Oribata Latreille, 1802

* The species in this genus should probably go to other oribateid genera.

O. setosa C.L. Koch, 18??

W. Ireland

O. quadricornuta Michael, 18??

W Ireland

O. lucasii Nicolet, 18??

W Ireland

Ameronothroidea

Ameronothridae Willmann, 1931

Ameronothrus Berlese, 1896 (TM *Eremaeus lineatus* Thorell, 18??)

A. marinus Banks, 18??

* On rocks in intertidal zone.

France

A. bilineatus Michael, 18??

* Algivorous species restricted to littoral or estuarine situations.

Br. Isles

A. schneideri (Oudemans, 1905)

* Coastal

Borkum

A. sp. aff. *oblongatus* Sitnikova, 1975

@ *Uria caelge*

British Columbia

Fortuynia van der Hammen, 1960

Hygroribates Jacot, 1934

Selenoribates Strenzke, 1961

Carabodoidea

Carabodidae Willmann, 1931

- Carabodes* C.L. Koch, in Panzer, 1835 (TM *C. coriaceus* Koch, in Panzer, 1835)
- C. sp.
Britain
- Passalozetes* Grandjean, 1932
- Ceratozetoidea
- Ceratozetidae Jacot, 1925
- Ceratozetes* Berlese, 1908 (TM *Oribata gracilis* Michael, 1884)
- C.?* *quadrivertex* (Halbert, 1920)
= *Oribata quadrivertex* Halbert, 1920
W Ireland
- Trichoribates* Berlese, 1910 (TM *Marcia trimaculata* C.L. Koch, 1836)
- T. sp.
Britain
- ?Families?
- Chamobates* Hull, 1916 (TM *Oribata cuspidata* Michael, 1884)
- C. sp.
Britain
- Euzetes* Berlese, 1908 (TM *Oribata globula* Nicolet, 1855)
- E. sp.
Britain
- Fuscozetes* Sellnick, 1928 (TM *Oribates fuscipes* C.L. Koch, 1844)
- F. sp.
Britain
- Minanthozetes* Hull, 1916 (TM *Oribata fusigera* Michael, 1884 = *Zetes semirufus* C.L. Koch, 1840)
- M. sp.
Britain
- Mycobates* Hull, 1916
- M. parmeliae* (Michael, 1884) (TM)
= *Oribata parmeliae* Michael, 1884
* Under lichens growing on granite rocks
Cornwall, W Ireland
- Punctoribates* Berlese, 1908 (TM *Oribates punctum* C.L. Koch-Berl., 1840)
- P.?* *avenifera* Michael, 18??
= *Oribata avenifera* Michael, 18??
W Ireland
- Sphaerozetes* Berlese, 1885 (TM *Oribates orbicularis* C.L. Koch, 1836)
- S. sp.
Britain
- Galumnoidea
- Galumnidae Grandjean, 1936
- Galumna* von Heyden, 1826 (TM *Notaspis alatus* Hermann, 1804)
- G. sp.
Britain
- Liacaroidea
- Adoristes* Hull, 1916 (TM *Oribates ovatus* C.L. Koch, 1840)
- A. sp.
Britain
- Xenillus* Robineau-Desvoidy, 1839 (TM *X. clypeator* R.-D., 1839 = *Notaspis tegeocranus* Hermann, 1804)
- X. sp.
Britain
- Oppioidea
- Oribella* Berlese, 1908 (TM *Notaspis pectinata* Michael, 1885)
- O. sp.
Britain
- Eremaeidae
- Halozetes* Berlese, 1917
- Oppia* C.L. Koch, 1835 (TM *O. nitens* C.L. Koch, 1835)
- O. maritima* (Willmann, 1929)
@ in seaweed
Cuxhaven
- O. sp.
Britain
- Thalassozetes* Schuster, 1963
- Oribatelloidea
- Oribatellidae Jacot, 1925
- Oribatella* Banks, 1895 (TM *O. quadridentata* Banks, 1895?)
- O. maritima* v. *litoralis* Strenzeke, 1952
?
- O. sp.
Britain
- ?Family?
- Parachipteria* van der Hammen, 1952
- P.* sp.
Britain
- Oribatuloidea
- Oribatulidae Jacot, 1929
- Haloribatula* Schuster, 1957
- Liebstadia* Oudemans, 1906 (TM *Notaspis similis* Michael, 1888)
- L. sp.
Britain
- Oribatula* Berlese, 1895 (TM *Notaspis tibialis* Nicolet, 1855)
- O. saxicola* Halbert, 1920
W Ireland
- O. similis* Michael, 18??
* Is this identical with the genotype of *Liebstadia* Oudemans?
W Ireland
- O. venusta* Berlese, 1908
= *Notaspis venustus* : Halbert, 1915
Norway, Ireland
- Schelorbitidae Grandjean, 1933
- Schelorbitates* Berlese, 1908 (TM *Zetes latipes* C.L. Koch, 1844)
- S. sp.
Britain
- Passalozetoidea
- Scutovertex* Michael, 1879 (TM *S. sculptus* Michael, 18??)
- S. spoofti* Oudemans, 1900
= *S. bilineatus* : Oudemans, 1901, non Michael, 18??
= *Ameronothrus spoofti* Auct.
* Algorivorous species restricted to littoral or estuarine situations.
Finland, Br. Isles
- S. bidactylus* Coggi, 1900
* in maritime sand dunes
Norderney, Ireland, Netherlands, Italy
- S. bilineatus* Michael, 18??
W Ireland, England
- S. corrugatus* Michael, 18??
=? *Eremaeus lineatus* Thorell, 18??
W Ireland
- S. perforatus* Berlese, 1910
Ireland
- S. maculatus* Michael, 18??
@ in *Lichina pygmaea*
W Ireland
- Pelopoidea
- Pelopsidae Ewing, 1917
- Pelops* C.L. Koch, 1835, non Gistel, 1834 (Coleoptera) (TM *Notaspis hirsutus* C.L. Koch, 18??)
- P. sp.
Britain
- Eupelops* Ewing, 1917
- E. sp.
Britain
- Peloptulus* Berlese, 1908
- EUPTYCTIMINA
- Phtracaraoidea
- Steganacarus* Ewing, 1917
- S. sp.
Britain
- NOTHRONATINA
- Nanhermannidae
* Which superfamily?
- Nanhermannia* Berlese, 1913
- Nothroidea
- Camisiidae Sellnick, 1928
- Camisia* von Heyden, 1826 (TM *Nothaspis segnis* Hermann, 1804)
- C. sp.
Britain
- Platynothrus* Berlese, 1913 (TM *Nothrus pelifer* C.L. Koch, 1840)
- P. sp.
Britain
- Nothridae
- Nothrus* Koch, in Panzer, 1835
* This genus is not found in Hayward & Ryland (Eds.) 1990. Synonymized? - Correct family?
- N. invenustus* Michael, 18??
@ in *Lichina pygmaea*
W Ireland
- Hermannioidea
- Hermannidae Sellnick, 1928

Hermannia Nicolet, 1855 (TM *Hermannia crassipes* Nicolet, 1855 = *Nothrus gibbus* Koch, 1840)

H. scabra (L. Koch, 18??)

= *H. nodosa* Michael, 18??
Finland, Sweden, Germany, Br. Isles, W Ireland, Novaja Zemlja, Siberia

H. reticulata Thorell, 18??

Netherlands, Britain, W Ireland, E Greenland, Spitsbergen, Novaja Zemlja

ANACTINOTRICHIDA

= PARASITIFORMES Reuter, 1909

= GAMASIFORMES

= ANACTINOTRICHIDA

MESOSTIGMATIDA Canestrini, 1891

= GAMASIDA

UROPODINA Kramer, 1881

Uronodidae Berlese, 1917 "Sköldkvalster"

Dendrouropoda Willmann, 1959

Dentibaiulus ??, 19??

Phaulodinychnus Berlese, 1905

= *Hahuropoda* Halbert, 1915

P. minor (Halbert, 1915)

= *Hahuropoda minor* Halbert, 1915

= *Trachuropoda minor* Halbert, 1920

* In decaying wrack.

W Ireland

P. orchestidarum (Barrois, 1887)

= *Uropoda orchestidarum* Barrois, 1887

* In decaying wrack.

W Ireland

P. reptetus Berlese, 1905

= *Hahuropoda interrupta* Halbert, 1915 (TM of *Hahuropoda* Halbert, 1915 - Ireland)

Ireland

Phaulocylliba Berlese, 1905

* This genus is not found in Hayward & Ryland (Eds.) 1990. Synonymized?

P. littoralis (Trouessart, 1902)

= *P. berlesii* Halbert, 1915

Ireland, Britain

Dinychnus Kramer, 1886

D. sp. : Halbert, 1920

W Ireland

Uropoda Latreille, 1806

U. sp.

Britain

Urosternella Berlese, 1918

Thinozerconidae Halbert, 1915

Thinozercon Halbert, 1915

T. michaeli Halbert, 1915

Ireland

Polvaspididae Berlese, 1917

Trachytes Michael, 1894

T. sp.

Britain

PARASITINA

Parasitidae Oudemans, 1901 "Parasitkvalster"

Eugamasus Berlese, 1892

* This genus is not found in Hayward & Ryland (Eds.) 1990. Synonymized? It was used as a subgenus together with *Gamasus* by Halbert, 1915.

E. immanis (Berlese, 1903)

* Collected from tidal drift, feeding on small Oligochaetes.
Norway, Millport, Northumberland, Ireland

E. trouessarti (Berlese, 1892)

= *G. thalassinus* Berlese & Trouessart, 1889

= *G. ficorum* var. β Berlese & Trouessart, 1889

Norway, Northumberland, Ireland, France

Parasitus Latreille, 1795

P. kembersi Oudemans, 19??

* In decaying wrack.

Br. Isles

P. flevensis Oudemans, 1922

* In wrack

Zuidersee coast

Cornigamasus Evans & Till, 19??

C. sp.

Britain

Gamasodes Oudemans, 1939

G. sp.

Britain

Holoparasitus Oudemans, 1936

H. sp.

Britain

Paragamasus Hull, 19??

P. sp.

Britain

Pergamasus Berlese, 1904

P. sp.

Britain

Trachygamasus Berlese, 1906

T. sp.

Britain

Vulgarogamasus Tichomirov, 19??

V. sp.

Britain

DERMANYSSINA

Dermanyssoidae

Halarachnidae

Halarachne Allman, 1847

H. halichoeri Allman, 1847

@ nostrils of *Halichoerus gryphus*
Baltic, Ireland

H. miroungae Ferris, 1925

@ *Phoca vitulina*

US Pacific

Orthohalarachne Newell, 1947

@ walrus & eared seals

O. diminuta (Doetschman, 1944)

@ *Callorhinus ursinus* & *Zalophus californianus*
Berings Sound-C California

O. attenuata (Banks, 1910)

@ *Callorhinus ursinus* & *Eumetopias jubata*
Berings Sound-Oregon

Laelanidae Berlese, 1892

Arctoseius Thor, 1930

* Described from Spitsbergen

Aspidilaelaps Trägårdh, 1949

Gammaridacarus Canaris, 1962

@ *Orchestoidea*

Laelaps Koch, 1836

* This genus is not found in Hayward & Ryland (Eds.) 1990. Synonymized? - Correct family?

L. dentatus Halbert, 1920

W Ireland

Hypoaspis Canestrini, 1884

H. sp.

Britain

Otolaelaps Berlese, 1905

O. sp.

Britain

Pseudoparasitus Oudemans, 1902

P. sp.

Britain

Rhinonyssidae

Rhinonyssus Trouessart, 1884

R. sp.

@ *Uria caalge*

British Columbia

Rhodacaroidae

Rhodacaridae Oudemans, 1902

Rhodacarinae Oudemans, 1902 (sensu Lee, 1970)

Rhodacarus Oudemans, 1902

strenzkei Willmann, 1957

* intertidal

Kiel

R. roseus Oudemans, 1902

@ "orange lichen zone"

Ireland

R. pallidus Hull, 1918

* In intertidal crevices.
Kiel, Northumberland, Scotland, W Ireland, Spain

Rhodacarellus Willmann, 1935

R. corniculatus Willmann, 1935

@ "beach"

Kiel

R. silisiasus Willmann, 1936

@ intertidal sand

?Europe?

Rhodacaropsis Willmann, 1935

R. inexpectata Willmann, 1935

@ coastal ground water

Kiel

Cyrtolaelapidae

Hydrogamasus Berlese, 1892

- H. salinus* (Laboulbène, 1851?)
 =? *H. littoralis* (G. & R. Canestrini, 1885)
 * On *Ascophyllum* and in rock-crevices of high water zone; feeds on *Collembola*.
 W Ireland
- H. giardi* (Berlese & Trouessart, 1889)
 = *Seius giardi* Berlese & Trouessart, 1889
 W. Ireland, ?French Atlantic coast
- Eviphidoidea
- Eviphididae
- Thinosieus* Halbert, 1920
 * In decaying seaweed.
- T. ramsayi* Evans, 19??
 Europe
- T. fucicola* (Halbert, 1920)
 =? *T. berlesii* Halbert, 1920
 W Ireland, SW England
- T. spinosus* Willmann, 19??
 Europe
- Pachylaelapidae Vitzthum, 1931
- Pachylaelaps* Berlese, 1888
- P. littoralis* Halbert, 1915
 W Ireland
- Onchodellus* Berlese, 1904
- O.* sp.
 Britain
- Machrochelidae Vitzthum, 1930
- Machrocheles* Latreille, in Cuvier, 1829
 * *Macrocheles* is the only spelling in Neave
- M. marginatus* var. *littoralis* (Halbert, 1915)
 = *Holostaspis marginatus* var. *littoralis* Halbert, 1915
 Ireland
- Ascoidea
- Halolaelapidae
- Gamasellus* Berlese, 1892 (TM *G. falciger* (G. & R. Canestrini, 1885?))
 * This genus is not found in Hayward & Ryland (Eds.) 1990. Synonymized? - Correct family?
- G. inermis* Halbert, 1920
 W Ireland
- Gamasus* Latreille, 1802
 * This genus is not found in Hayward & Ryland (Eds.) 1990. Synonymized? - Correct family?
- G. (Gamasus) kemperi* Oudemans, 1902
 Norway, Netherlands, Northumberland, Ireland
- G. (Gamasus) lunaris* Berlese, 1906
 = *G. rubescens* G. & R. Canestrini, 1882
 * Possibly not a real shore-mite
 Northumberland, Ireland, Italy
- G. coleopratorum* (Linnaeus, 1758)
 = *Acarus coleopratorum* Linnaeus, 1758
 Ireland
- G. crassipes* (Linnaeus, 1758) var. *longicornis* Berlese, 1???
 * Possibly not a real shore-mite
 W Ireland
- Gamasoides* Berlese, 1903 (TM *Poecilochinus carabi* G. & R. Canestrini, 1885)
- G. spinipes* (C.L. Koch, 1844)
 = *G. brachiosus* (G. Canestrini, 1885-89)
 W Ireland
- Halolaelaps* Berlese & Trouessart, 1889
- H. marinus* (Brady, 1875)
 = *Gamasus marinus* Brady, 1875
 =? *H. glabriusculus* Berlese & Trouessart, 1889
 = *Zercon marinus* : Moniez, 1890
 = *Parasitus marinus* : Oudemans, 1902
 W Ireland, Britain, France, Spain
- H. celticus* Halbert, 1915
 W Ireland
- H. incisus* Hyatt, 1980?
 Br. Isles
- Saprogamasellus* Berlese & Trouessart, 1???
- S.* sp.
 Britain
- Antennoseiidae
- Antennoseius* Berlese, 1916
- A.* sp.
 Britain
- Ascidae
- Episeius* Hull, 1918
 * This genus is not found in Hayward & Ryland (Eds.) 1990. Synonymized? - Correct family?
- E. grandis* (Berlese, 1916)
 = *Lasioseius grandis* Berlese, 1916
 W Ireland
- Arctoseioides* Willmann, 1949
- A.* sp.
- Britain
- Arctoseius* Thor, 1930
- A.* sp.
 Britain
- Iphidozercon* Berlese, 1904
- I.* sp.
 Britain
- Leioseius* Berlese, 1917
- L.* sp.
 Britain
- Neojordensia* Evans, 1957
- N.* sp.
 Britain
- Platyseius* Berlese, 1917
- P.* sp.
 Britain
- Phytoseidae
- Amblyseius* Berlese, 1915
- A.* sp.
 Britain
- Lasioseius* Berlese, 1917 (TM *Seius muricatus* (C.L. Koch, 18??))
- L. salinus* Halbert, 1920
 W Ireland
- Seius* Agassiz, 1845
 = *Sejus* Koch, 1836
- Tychlodromus* Scheuten, 1???
- T.* sp.
 Britain
- Veigaiioidea
- Veigaiidae Oudemans, 1939
- Cyrthyrolaelaps* Berlese, 1905
- C. hirtus* Berlese, 1905
 * In intertidal crevices
 Wales, W Ireland, NW France, Spain
- Gamasolaelaps* Berlese, 1904
- G. excisus* (L. Koch, 1879)
 = *Seius excisus* L. Koch, 1879
 = *Cyrtolaelaps (?) aenantiacus* Berlese, 1903
 = *Metaparasetus suboles* Oudemans & Voigts, 1904
 Bremen, W Ireland, Siberia
- IXODIDA
- Ixodoidea
- Ixodidae
 = Isodidae
- Ixodes* Latreille, 1795
- I. uriae* (White, 1???)
 @ *Uria caelge*
 British Columbia
- NOTOSTIGMATIDA
 * Not in Scandinavian maritime or marine zone?
- HOLOTHYRIDA
 * Not in Scandinavian maritime or marine zone?
- PANTOPODA Gerstaecker, 1863
 = PYCNOGONIDA Latreille, 1810
 = PODOSOMATA Leach, 1815
- PEGMATA Fry, 1978
- Nymphonidae Wilson, 1878
- Nymphon* J.C. Fabricius, 1794
- N. brevistro* Hodge, 1863
 = *N. rubrum* Hodge, 1865
 = *N. gracile* : G.O. Sars
 Öresund, Isefjord, Bohuslän, Denmark, all Norway, British Isles, Bretagne
- N. brevistro* Krøyer, 1844
 Greenland, Strait of Matotschkin Sharr
- N. hirtum* J.C. Fabricius, 1794
 = *Chaetonymphon hirtum* : Auclt.
 Skagerrak, Troms, Belgium, Northumberland, Scotland, Shetlands, Iceland, E & W Greenland, Spitzbergen
- N. glaciale* Lilljeborg, 1870
 Varangerfjord
- N. gracile* Leach, 1814
 non = *N. gracile* : G.O. Sars
 Bergen - Nordland, Morocco
- N. grossipes* (O. Fabricius, 1780)
 Lofoten - Varangerfjord
- N. mixtum* Krøyer, 1844-45
 = *N. grossipes* Auclt. non? (O. Fabricius, 1780)
 * *N. grossipes*, *N. mixtum* & *N. glaciale* Lilljeborg, 1851 seem to be a
 species complex, of which only *N. mixtum* can be found S. of the Arctic.
 Öresund - Bohuslän - Lofoten, Denmark, Shetland

- N. leptocheles* G.O. Sars, 1888
Bohuslän-Skagerrak, all Norway, British Isles
- N. gracilipes* Heller, 1875
= *N. egenseium* Goodsir, 1844
* Is very close to, or possibly identical with *N. stroemi*.
Skagerrak (off Arendal) in 150-250 m - NE Finnmark, Northumberland
- N. stroemi* Kroyer, 1844-45
Kattegatt - Bohuslän - W Finnmark
- N. macrum* Wilson, 1880
W. Skagerrak, Bergen - NE Finnmark, W Greenland
- N. longitarse* Kroyer, 1844-45
Bergen, Varangerfjord, Northumberland, Arctic
- N. longimanum* (G.O. Sars, 1888)
W. Skagerrak??, Jan Mayen, Kara Sea
- N. spinosum* Goodsir, 1842
= *Chaetonymphon s.*
Bohuslän-Skagerrak, all Norway
- N. spinosissimum* Norman, 1894
= *Chaetonymphon s.*
Bergen - Varangerfjord, Spitsbergen, Iceland, S & W Greenland
- N. hirtipes* Bell, 1853
= *Chaetonymphon h.*
Lofoten - NE Finnmark, NE of Shetland
- N. macronyx* G.O. Sars, 1877
= *Chaetonymphon m.*
NE Finnmark, Faroe-Shetland Channel, Spitzbergen, E & W Greenland
- N. tenellum* (G.O. Sars, 1888)
= *Chaetonymphon tenellum* G.O. Sars, 1888
W. of Finnmark at 1134m to Faroe Channel
- N. serratum* G.O. Sars, 1879
W. Norway, Hudson Bay
- N. megalops* G.O. Sars, 1887
Bergen - S Troms, between Norway and Shetland
- N. elegans* H.J. Hansen, 1887
N. Norway, Shetland-Faroe Channel
- N. sluiteri* Hoek, 1881
Varangerfjord - NE Finnmark, Spitzbergen, Arctic
- N. microrhynchum* G.O. Sars, 1888
Novaja Zemlya, Arctic
- Boreonymphon* G.O. Sars, 1888
- B. abyssorum* (Norman, 1873)
= *Nymphon abyssorum* Norman, 1873
More, Norwegian Sea
- B. ossiansarsi* Knaben, in Just, 1972
Off W. Norway
- B. compactum* Just, 1972
E & NW Greenland
- B. robustum* (Bell, 1855)
= *Nymphon robustum* Bell, 1855 (TM)
= *Nymphon hiatus* Heller, 1875
between Faeroes & Iceland, off N. Iceland, E & W Greenland, Spitsbergen, Kara Sea
- Acheliidae Fry, 1978
- Achelia* Hodge, 1864
- A. echinata* Hodge, 1864
@ *Flustra foliacea*
Bohuslän, Hirtshals, Helgoland, Bergen - E Finnmark, British Isles
- A. longipes* (Hodge, 1864)
= *Ammothea longipes* Hodge, 1864
NW Finnmark - Porsangerfjord, British Isles, Atlantic coast of France, W Ireland
- A. hispida* Hodge, 1864
* May be synonymous with *A. longipes*.
W Finnmark - Porsangerfjord, SW Britain, W Ireland
- A. laevis* Hodge, 1864
Trondelag S of Trondheimsfjord, Helgoland, British Isles
- A. simplex* (Giltay, 1934)
Isle of Man, Galway, Millport
- A. vulgaris* (Costa, 1861)
Britain
- Ammotheidae Dohrn, 1881
= Phoxichilidiidae G.O. Sars, 1891 (p.p.)
- Ammothea* Leach, 1814
- A. hilgendorfi* (Böhm, 1879)
Britain (introduced)
- Eurycyde* Schiödte, in Rink, 1857
- E. hispida* (Kroyer, 1844-45)
Norway (Nordmore and northwards), Denmark?
- Phoxichilidium* Milne-Edwards, 1840
- P. femoratum* (Rathke, 1799)
@ reported from cysts in *Syncoryne eximia*
Bohuslän, all Norway, Britain, Greenland, France
- P. tubulariae* Lebour, 1947
@ gastric cavity of *Tubularia larynx*
Bohuslän, Holland, British Isles
- P. viresceus* Hodge, 1864
- @ reported from cysts in *Syncoryne eximia*
British Isles, France
- Paranymphon Caullery, 1896
* Correct family?
- P. spinosum* Caullery, 1896
off Wales in >90m
- Tanystylum* Miers, 1879
* Correct family?
- T. canirostre* (Dohrn, 1881)
?Britain, Mediterranean
- Anoplodactylidae
- Anoplodactylus* Wilson, 1878
- A. angulatus* (Dohrn, 1881)
SW Britain, France, Mediterranean
- A. petiolatus* (Kroyer, 1844)
@ manubrium of *Obelia* sp. medusae
Öresund - Bohuslän - S Troms, North Sea, British Isles
- A. pygmaeus* (Hodge, 1864)
@ gastric cavity of *Obelia geniculata* polyps & on *Dynamena pumila*
Denmark, British Isles, Helgoland, Holland, France, Azores
- A. exiguus* (Dohrn, 1881)
Bohuslän? (refound recently (Oct. 1994) in 30-38 m. at Lilleskärsslätten), Atlantic coast of France
- A. typhlops* G.O. Sars, 1891?
Norway (More - Nordland), Off W. Ireland
- Endeidae Norman, 1908
- Endeis* Philippi, 1843
- E. spinosa* (Montagu, 1808)
= *Phoxichilus s.*
= *E. laevis* (Grube, 1871)
Bohuslän, Stavanger - More, British Isles
- E. charybdaea* (Dohrn, 1881)
= *E. spinosa* sensu King, 1974, non (Montagu)
Stavanger area (Dusevigen), Roscoff, British Isles, Mediterranean
- Collosendeidae Hoek, 1881
- Colossendeis* Jarzynsky, 1870
- C. proboscidea* (Sabine, 1824)
Varangerfjord, Scotland-Faroe Channel
- C. angusta* G.O. Sars, 1877
Between Norway and Shetland at 670-820m
- Callipallenidae Hilton, 1942
- Callipallene* Flynn, 1929
- C. brevisrostris* (Johnston, 1837)
Kieler Bucht - Bohuslän - S Nordland, Hirtshals, British Isles
- C. phantoma* (Dohrn, 1881)
= *Pallene producta* G.O. Sars, 1888
Bergen - NW Sor-Trondelag, British Isles
- C. spectrum* (Dohrn, 1881)
Britain-Mediterranean
- C. tiberi* (Dohrn, 1881)
Britain-Mediterranean
- C. emaciata* (Dohrn, 1881)
Atlantic coast of France, England, Wales
- Cordylochele* G.O. Sars, 1888
- C. longicollis* G.O. Sars, 1888
Skagerrak at 343m (off Arendal) - Lofoten
- C. malleolata* (G.O. Sars, 1879)
Off N. Norway at 168-200m
- C. brevicollis* G.O. Sars, 1888
Vadsø, Faeroes
- Pseudopallene* Wilson, 1878
- P. circularis* (Goodsir, 1842)
= *Pallene intermedia* Kroyer, 1844-45
= *Pallene discoidea* Kroyer, 1844-45
Kullen - Skagerrak - all Norway, Scotland
- P. spinipes* (O. Fabricius, 1780)
Bergen - NE Finnmark
- PYCNOGONOMORPHIDA Fry, 1978
- Pycnogonidae Wilson, 1878
- Pycnogonum* Brännich, 1764
- P. littorale* (Ström, 1762)
@ *Actinia equina*, *Metridium senile* & *Urticina felina*; may also be associated with *Cucumaria frondosa*
Öresund - Bohuslän - all Norway, British Isles
- P. crassirostre* G.O. Sars, 1888
@ Sea anemones
North Sea, Hardangerfjord - Trondheimsfjord - S Troms
- ASCORHYNCHOMORPHIDA Fry, 1978
* Not represented in the area.
- RHOPALORHYNCHOMORPHIDA Fry, 1978
* Not represented in the area.
- RHYNCHOTHORACIMORPHIDA Fry, 1978

* Not represented in the area.

UNIRAMIA Snodgrass,1935

* Most taxa of this group treated in this list, are not truly marine. Some Diptera larvae are obligate or facultative estuarine or marine inhabitants. The rest of the species represented in the check-list may be referred to as thalassobionts (bound to the marine littoral fringe) or thalassophilic (facultative inhabitants, of the sea shore, preferring this environment to others). Many other organisms may be characterized as either indifferent sea shore taxa (may as well be found in other environments) or as temporal taxa in the marine littoral. Organisms of indifferent and temporal occurrence in the marine supralittoral zone have, in most cases, been completely left out from this list. Some insect orders, e.g. Hymenoptera, to which some sea shore dwellers belong (e.g. the sand dune species *Pompilus Fabricius*, 1798 *plumbeus* (Fabricius, 1787)), have been omitted in this list, on reasons of difficulties in borderlining between maritime and non maritime species. Thus, this tableau must be regarded as very incomplete as a check-list. Certainly, several taxa are missing, and some of the encountered species may possibly show to be temporal visitors to the marine littoral, and should thus perhaps be weeded out.

MYRIAPODA "Tusenfotingar"

CHILOPODA "Enkelfotingar"

* Only thalassobionts and a few thalassophilic taxa included

ANAMORPHA

LITHOBIIDA "Stenkrypare"

LITHOBIIDEA

Lithobioidea

Lithobiidae

Lithobius Leach, 1814

L. melanops G. Newport, 1845
* Thalassophilic.
Scandinavia, Germany, Iceland

L. forficatus (Linnaeus, 1758)
* Thalassophilic.
Scandinavia (e.g. Bohuslän-Uppland), Iceland, France

L. calcaratus ?Koch, 1777
* In wrack.
Småland archipelago

L. erythrocephalus ?Koch, 1777
* In wrack.
Blekinge-Uppland, Åland

L. curtipes ?Koch, 1777
* In wrack.
Uppland, Åland, Finland

Henicopidae

Lamyctes Meinert, 1868
* Does this genus belong in that family?

L. fulvicornis Meinert, 1868?
* Thalassophilic.
Iceland

EPIMORHA

GEOPHILIDA "Jordkrypare"

Schendylidae

Schendyla Bergsöe & Meinert, 1866

S. nemorensis (C.L. Koch, 1836)
* Thalassophilic. In Wrack.
Bohuslän

Hydroschendyla Brölemann & Ribaut, 1911

H. submarina (Grube, 1870)
Sweden, Bretagne, S. England, Mediterranean

Brachyschendyla Brölemann & Ribaut, 1911

B. monodi Brölemann, 1924
Finistère, Arcachon

Geophilidae

Strigamia Gray, 1843
= *Scolopanes* Bergsöe & Meinert, 1866

S. maritima (Leach, 1817)
Gotland, Vinga, Bohuslän, S. Norway, Denmark, Helgoland, Br. Isles, France

Geophilus Leach, 1814

G. fucorum ?, 1777 *seurati* Brölemann, 1930?
Plymouth, Scotland, Ireland

G. proximus Koch, 1777
* In wrack.
Uppland, Åland, Finland

G. algarum ?, 1777 *decipiens* Brölemann, 19??
N France, Arcachon

Necrophloeophagus Newport, 1843

N. longicornis (Leach, 1815)
= *Geophilus longicornis* Leach, 1815
* Thalassophilic.
Scandinavia, Britain

Chilenophilidae

Pachymerinae

Pachymerium C.L. Koch, 1847

P. ferrugineum (C.L. Koch, 1835)
* Thalassophilic.

Blekinge, Uppland, Denmark, Åland, Åbo, Germany, Arcachon

SYMPHYLA "Dvärgfotingar"

Scolopendrellidae

Scolopendrella Gervais, 1839

S. notacantha Gervais, 1839
* Thalassophilic.
Wales

PAUROPODA "Fäfotingar"

TETRAMEROCERATA

ECTOMORPHA

Paurodidae

Thalassopauropus Bagnall, 1935

T. remyi Bagnall, 1935
E. Scotland, French Mediterranean

Allopauropus Berlese, 1902, ex Silvestri MS

A. thalassophilus Remy, 19??
E. Scotland

A. danicus (Hansen, 1???)
E. Scotland

A. littoralis Bagnall, 1935?
E. Scotland

A. stepheni Bagnall, 1935?
E. Scotland

DIPLOPODA "Dubbelfotingar"

* Only thalassobionts and a few thalassophilic taxa included

PENICILLATA

= PSEPHALOGNATHA Latzel, 1884 "Penselfotingar"

POLYXENIDA

= SCHIZOCEPHALA Verhoeff, 1926

Polyxenoidea

Polyxenidae Gray & Jones, 1842

Polyxenus Latreille, 1802

P. lagurus (Linnaeus, 1758)
* Thalassophilic.
Bohuslän, Skåne, Åland, Germany, Denmark, Norway, Br. Isles, etc.

PENTAZONIA

* No maritime species

HELMINTHOMORPHA

DIPLOCHETA

JULIDA

Nemasomatidae

Thalassoisobates Verhoeff, 1908
= *Isobates* Menge, 1861 (p.p.)

T. littoralis (Silvestri, 1903)
* In wrack on rocky shores.
Bohuslän, Br. Isles, Mediterranean

Blaniulidae Attems, 1909

Choneiulus Brolemann, 1921

C. palmatus (Nemec, 1895)
* Occasionally in wrack.
Bohuslän, S Norway, Denmark, Finland, Germany, Netherlands, Britain

Proteroiulus Silvestri, 1897

P. fuscus (Am Stein, 1857)
* Occasionally in wrack, normally a forest species.
S Sweden, Norway, Åland, S Finland, Germany, Netherlands, Belgium, France, Britain

Julidae Leach, 1815

Cylindroiulinae Verhoeff, 1930

Cylindroiulus Verhoeff, 1894

C. (Aneuloboiulus) Verhoeff, 1899) latestriatus (Curtis, 1844)
= *C. (Aneuloboiulus) fristus* (Verhoeff, 1891)
* Thalassophilic. In wrack.
Gotland, Bohuslän, Norway, Denmark, Germany, Faroes, Netherlands, Br. Isles, Ireland, Arcachon

C. (Aneuloboiulus) punctatus (Leach, 1815)
= *C. (Aneuloboiulus) silvarum* (Meinert, 1868)
* Occasionally in wrack.
Småland archipelago, Uppland, W Sweden, Norway, S Finland, Britain, Netherlands, Belgium, France

Julinae Verhoeff, 1930

Julus Linnaeus, 1758

J. terrestris Porat, 1889
* Thalassophilic
Finland, Åland, Gotland, E. & S. Sweden, Bornholm, Sealand, Bohuslän, Germany

Schizophyllinae Verhoeff, 1910

Ommatoiulus Latzel, 1884
= *Schizophyllum* Verhoeff, 1895 (p.p.)
= *Archihulus* Berlese, 1886, non Scudder, 1873 (p.p.)

O. sabulosus (Linnaeus,1758)
= *Schizophyllum* Verhoeff,1895 (*Bothriolus* Verhoeff,1894) *sabulosum* (Linnaeus,1758)
* Thalassophilic
S. Finland, Denmark, Germany, Sweden, S Norway, Br. Isles etc.

Tachypodoiulus Verhoeff,1894

T. niger (Leach,1815)
= *Julus albipes* C.L. Koch,1838
* Thalassophilic
Normandie, Netherlands, Belgium, Germany, Br. Isles, Ireland

Brachyviulinae Verhoeff,1910

Brachyiulus Berlese,1884

B. pusillus (Leach,1814)
= *B. littoralis* Verhoeff,1898
Öland, Gotland, Skåne-Blekinge-Småland, Estonia-Germany, Britain, Ireland, France, Spain

HEXAPODA Latreille,1825

* Probably a polyphyletic taxon. Some entognathans may be closer to Myriapoda.

ENTOGNATHA

DIPLURATA "Larvborstsvansar"

* Not represented in the area with any sea shore species.

MYRIENTOMATA

= **PROTURA** "Trevfotingar"

* Not represented in the area with any sea shore species.

OLIGOENTOMATA

COLLEMBOLA Lubbock,1870 "Hoppstjärtar"

* Chiefly thalassobionts and a few thalassophilic species have been listed here.

PODUROMORPHA Börner,1913

Hypogastridae Börner,1906

Hypogastrura Bourlet,1839

H. viatica (Tullberg,1872)
* Thalassophilic. Considered to be cosmopolitan in wrack and salt marshes.
Bohuslän-all Baltic coasts, Denmark, Norway, German North Sea coast, Br. Isles, France

H. vernalis (Carl,1901)
* Littoral & in wrack.
Sörmland-Uppland, Åland

H. gisini (Strenzke,1954)
along sandy sites in Baltic Shores & Sylt

Ceratophysella Börner, in Brohmer,1942

C. armata (Nicolet,1842)
= *Hypogastrura armata* : Auctt.
* Ubiquistic & in wrack.
Bohuslän-Uppland, Finland

Xenylla Tullberg,1871

X. humicola (O. Fabricius,1780)
* Thalassophilic. Considered to be presumably cosmopolitan in wrack and salt marshes.
Bohuslän-all Baltic coasts, Norway, S. North Sea coasts, Br. Isles, France, Mediterranean

X. maritima Tullberg,1871
* Thalassophilic. Considered to be presumably cosmopolitan in wrack and salt marshes.
Finland, W. Sweden, Uppland, Norway, German North Sea coast, Br. Isles, France, Mediterranean

Neanuridae Börner,1901

Neanurinae Börner,1901

Neanura Macgillivray,1893
= *Anoura* Gervais,1843, non Gray,1838, (Mammalia) neg Gray,1840 (Mollusca)

Pseudachorutinae Börner,1906

Anurida Laboulbène,1865

A. maritima (Guérin-Méneville,1836) Laboulbène,1865
Kattegatt-Bohuslän, Norway, Germany, Netherlands, Belgium, Br. Isles, Arcachon

A. tullbergi Schott,1891
* thalassophilic
W. Sweden, Sörmland, Finland, German Baltic & North Sea coasts, Norway, Britain, France, Mediterranean

A. granaria (Nicolet,1847) Tullberg,1869
* In wrack & humus
Skåne-Småland, Finland

A. thalassophila (Bagnall,1939) Stach,1949
= *Anuridella thalassophila* : Auctt.
Br. Isles

Pseudachorutella Stach,1949

P. remyi (Denis,1933) Massoud,1967
= *Anurida remyi* : Auctt.
Finland, Skåne, German Baltic & North Sea coasts, Jan Mayen, Greenland

Gastranurida Bagnall,1949

G. denisi (Bagnall,1939) Massoud,1967
= *Anurida denisi* : Auctt.
Br. Isles, France

Anuridella Willem,1906

A. marina Willem,1906
Br. Isles, France

A. calcarata Denis,1925
Br. Isles, Mediterranean

A. germanica (Gisin,1951)
German Baltic & North Sea coast

A. submarina Bagnall,1934
* A synonym of which other species?
Br. Isles

A. immsiana Bagnall,1939
* A synonym of which other species?
Br. Isles

Frieseinae Massoud,1967

Friesea Dalla Torre,1895

F. acuminata (Denis,1925) Goto & Lawrence, in Kloet & Hincks,1964
Br. Isles, Mediterranean

F. mirabilis (Tullberg,1871) Willem,1901
* In deep wrack layers & humus
Vinga-Uppland, Åland, Finland

Brachystomellidae Stach,1949

Brachystomella Ågren,1903

Onychiuridae Börner,1901

Onychiurus Gervais,1841

Protaphorura Absolon,1901

P. debilis (Moniez,1889) Salmon,1964
= *Onychiurus debilis* : Auctt.
German Baltic & North Sea coast, Br. Isles, Arcachon, Mediterranean

P. thalassophila (Bagnall,1937) Hopkin,1997
= *Onychiurus thalassophila* : Auctt.
Scotland, England

P. halophila (Bagnall,1937) Salmon,1959
= *Onychiurus halophila* : Auctt.
Northumberland, Yorkshire

P. armata (Tullberg,1869) Börner,1909
= *Onychiurus armata* : Auctt.
* In deep wrack layers.
Bohuslän-Uppland, Finland

P. tullbergi (Bagnall,1935) Kloet & Hincks,1945
= *Onychiurus tullbergi* : Auctt.
Scotland

Tullbergiidae Bagnall,1935

Tullbergia Lubbock,1876

Odontellidae Massoud,1967

ENTOMOBRYOMORPHA Börner,1913, sensu Mateos,1988

Isptomioidea Schaffer,1896 (Börner,1913 (Szeptycki,1979))

Isotomidae Schaffer,1896 (Börner,1913)

Isotominae Schaffer,1896

Bagnalltella Salmon,1951

Isotoma Bourlet,1839, non Dejean,1834 (Coleoptera)

Desoria Nicolet, in Desor,1841

D. tigrina Nicolet,1842
* In deep wrack layers.
Bohuslän-Uppland, Åland, All Europe, Arctic, Antarctic, Australia

D. olivacea (Tullberg,1871)
* In deep wrack layers & eurytopic
Bohuslän-Uppland, Åland, All Europe, Arctic

Halisotoma Bagnall,1949

H. maritima (Tullberg,1871) Bagnall,1949
= *Isotoma maritima* Tullberg,1871
* In wrack and under stones.
W. Sweden, Skåne, all Baltic coasts, Norway, S. North Sea coasts, Br. Isles, France, Mediterranean

H. boneti (Delamare-Deboutville,1954)
Portugal-Senegal, S Spain, Mediterranean

H. poseidonis (Bagnall,1939)
= *Isotoma poseidonis* Bagnall,1939
Br. Isles, Ireland, Biscay

Isotomiella Bagnall,1939

Isotomurus Börner,1903

Axelsonia Börner,1906

A. littoralis (Moniez,1890) Handschin,1929
* In wrack and littoral subsoil.
North Sea shores, Br. Isles, French North Sea coast, Arcachon, Mediterranean, S America, Australia

Proisotominae

Folsomia Willem,1902

F. sexoculata (Tullberg,1871) Handschin,1929
Skåne-Uppland, Åland, Norway, German Baltic & North Sea coast, Finland, Denmark, Br. Isles

F. thalassophila Bagnall,1940
Scotland, Ireland

F. garetti Bagnall,19??
* Possibly not a sea shore species? Not recognized in Janssens' check-list.
Br. Isles

Proisotoma Börner,1901

P. buddenbrocki Strenzke,1954
Tvärminne, Kieler Bucht

P. admaritima Murphy, 1953
Scotland

Ballistura Börner, 1906

B. schoetti (von Dalla Torre, 1895) Stach, 1947

* Thalassophilic. In wrack and under stones.
W. Sweden, Sörmland-Uppland, Finland, German North Sea coast, Br. Isles

B. crassicauda Tullberg, 1871

* Thalassophilic. In wrack and under stones. Not recognized in Janssens' check-list.
Finland, German Baltic coast, W. Sweden, Br. Isles

Amurophorinae

Archisotoma Axelson, 1912

* in littoral subsoil and salt marshes

A. besselsi (Packard, 1877) Willem, 1925

Sweden, ?Norway, German Baltic & North Sea coast, Finland, ?Br. Isles, France, Mediterranean

A. pulchella (Moniez, 1890) da Gama, 1968

Denmark, German North Sea coast, Arcachon, ?Br. Isles

A. megalops Bagnall, 1939

Br. Isles

A. nigricans Bagnall, 1939

Br. Isles

A. subbrucei Delamare-Deboutteville, 1954

French Atlantic coast

Actaletidae Börner, 1902

Actaletes Giard, 1889

A. neptuni Giard, 1889

On rocks in the intertidal zone of the French North Sea coast, ?Br. Isles

Coenaletidae Bellinger, 1985

Isotogastruridae Thibaud & Najt, 1992

Entomobryoidea Schött, 1891 (Womersley, 1934, sensu Szeptycki, 1979)

Entomobryidae Schott, 1891

Entomobryinae Schott, 1891 (Schäffer, 1896)

Entomobrya Rondani, 1861

= *Degeeria* Nicolet, 1841, non Meigen, 1838 (Diptera)

= *Mydornis* Gistel, 1848

Seira Lubbock, 1870

Willowsia Shoebottom, 1917

Lepidocvrtinae

Lepidocyrthus Bourlet, 1839

L. cyaneus (Tullberg, 1871) Tullberg, 1871

* In wrack surface layers.
Bohuslän-Uppland, Finland

L. lanuginosus (Gmelin, 1788) Tullberg, 1871

* In wrack surface layers & ubiquitous.
Blekinge-Uppland, Åland, Finland

Pseudosinella Schäffer, 1897

P. halophila Bagnall, 1939

Sylt, England

P. maritima Bagnall, 1941

Br. Isles, Ireland

Orchesellinae

Orchesella Templeton, 1835

O. litoralis Brown, 1925

Yorkshire

Microfalculidae Massoud & Betsch, 1966

Paronellidae Börner, 1913

Cyphoderidae Börner, 1913

Oncopoduridae Carl & Lebedinsky, 1905

Tomoceroidea Schäffer, 1896 (Szeptycki, 1979)

Tomoceridae Schäffer, 1896

METAXYPLEONA Salmon, 1964

Poduridae Latreille, 1802-03

SYMPHYPLEONA Börner, 1901

Sminthuridae Lubbock, 1862

Deuterostomiturus Börner, 1901

= *Deuterostomiturus* Börner, 1901

Sminthurides Börner, 1900

Sminthurinus Börner, 1901

Smynthurus Latreille, 1802

Bourletiellidae Börner, 1913

Bourletiella Banks, 1899

Mackenziellidae Yosii, 1961

Sminthuridiidae Börner, 1906

Katiannidae Börner, 1913, sensu Stach, 1956

Sturmiidae Bretfeld, 1994

Arhopalitiidae Stach, 1956

Spinothecidae Delamare-Deboutteville, 1961

Dicvrtomidae Börner, 1906

NEELIPLLEONA Massoud, 1971

Neelidae Folsom, 1896

INSECTA

= **ECTOGNATHA**

ARCHAEOGNATHA

APTERYGOTA

= **ZYGENTOMA**

THYSANURA Latreille, 1804 "Fjällborstsvansar"

ZYGOENTOMATA

* Not represented in the marine littoral in the area.

ARCHEOGNATHA

= MICROCORYPHIA

Machiloidea

Machilidae Verhoeff, 1912 "Nattsmygar", "Silverfiskar"

Machilinae

Petrobius Leach, 1817 "Kustnattsmygar"

P. brevitylis Carpenter, 1913

= *P. maritimus* Auctt., non (Leach, 1815)

Baltic-Bohuslän, Helgoland

P. maritimus (Leach, 1809)

= *P. lohmänderi* Agrell, 1944 (synonymized by Davies 1988)

E. Sweden (on rocky shores), Denmark, Atlantic coasts (on rocky shores), e.g. Br. Isles

PTERYGOTA

= **PTILOTA** "Yrflän"

PAL(A)EOPTER(YGOTA)

* The first order of this infraclassis, the Ephemeroptera, has no really marine or maritime species in the area. However larvae of some species within Odonata may be found in estuaries. A list of such species found in the Baltic by Lindberg, 1948 thus has been used for making this list.

EPHEMEROPTERA "Dagsländor"

Ephemeroidea

Ephemeridae

Baetoidea

= Heptagenioidea

Baetidae

Callibaetis Eaton, 1881

ODONATA "Trollslandor"

ZYGOPTERA

Lestinoidea

Lestidae

Lestes Leach, 1815

L. sponsa (Hansemann, 1823)

N. Baltic

Coenagrionoidea

Coenagrionidae

Ischnura de Charpentier, 1840

I. elegans (P.L. v. d. Linden, 1820)

N. Baltic

Enallagma de Charpentier, 1840

E. cyathigerum (de Charpentier, 1840)

N. Baltic

Erythromma de Charpentier, 1840

E. najas (Hansemann, 1823)

N. Baltic

Agrionoidea

= Calopterygoidea

Agrionidae

= Calopterygidae

Agrion Fabricius, 1775

= *Calopteryx* de Charpentier, in Burmeister, 1839

A. armatum de Charpentier, 1840

N. Baltic

A. pulchellum P.L. v. d. Linden, 1825

N. Baltic

A. hastulatum de Charpentier, 1825

N. Baltic

ANISOPTERA

AeshnoideaAeshnidae

Aeshna Fabricius, 1775
= *Aeschna* Illiger, 1802

A. coerules (H. Strom, 1783)
N. Baltic

A. juncea (Linnaeus, 1758)
N. Baltic

A. grandis (Linnaeus, 1758)
N. Baltic

A. cyanea (O.F. Müller, 1764)
N. Baltic

Brachytron Evans, 1845

B. hafniense (O.F. Müller, 1764)
N. Baltic

LibelluloideaLibellulidae

Libellula Linnaeus, 1758

L. quadrimaculata Linnaeus, 1758
N. Baltic

Sympetrum Newman, 1833

S. striolatum (de Charpentier, 1840)
N. Baltic

S. vulgatum (Linnaeus, 1758)
N. Baltic

S. flaveolum (Linnaeus, 1758)
N. Baltic

S. danae (J.H. Sulzer, 1776)
N. Baltic

Leucorrhinia Brittinger, 1850

L. rubicunda (Linnaeus, 1758)
N. Baltic

Orthetrum Newman, 1833

O. cancellatum (Linnaeus, 1758)
N. Baltic, SW Sjælland in ≈10 ppt S

NEOPTERAORTHOPTEROIDEA

* As far as known, by the compiler there are no truly maritime species.

ORTHOPTERA

= SALTATORIA "Hoppkrävtvingar"

CAELIFERA

Acrididae "Markgräshoppor"

Omocestus Bolivar, 1878

O. haemorrhoidalis (?), 17??
Germany

ENSIFERA

= GRYLLOPTERA

Tettigoniidae "Vårtbitare"

Decticus Audinet-Serville, 1831

D. verrucivorus (Linnaeus, 1758) "Stor vårtbitare"
= *Gryllus verrucivorus* Linnaeus, 1758
Sweden, Germany

DERMAPTERAFORFICULINALabiduroideaCarcinophoridaeLabiduridaeHEMIPTEROIDEA

PHTRAPTERA "Löss"

ANOPLURA "Äkta löss"

Echinophthiridae

Echinophthirus Giebel, 1871

E. horridus (von Olfers, 1816) "Sallus"

= *E. sericans* Meinert, 18??

= *E. setosus* ??, 1???

= *E. phocae* Lucas, 1???

@ earless seals, e.g. *Phoca vitulina*

Europe, e.g. around Sweden, Denmark, Netherlands, Arctic Seas

Antarctophthirus Enderlein, 1906

A. trichechi (Bohemann, 1???)

@ *Odobenus rosmarus*

Arctic Seas

A. microchir (Trouessart & Newman, 1888)

@ Otidae & *Phoca vitulina*

California

A. callorhini (Osborn, 1899)

@ *Callorhinus ursinus*

Alaska

Proechinophthirus Ewing, 1923

P. fluctus (Ferris, 1916)

@ *Callorhinus ursinus* & *Eumetopias jubatus*

Arctic Seas, Alaska

MALLOPHAGA "Fjäderätare", "Fågellöss" (& "Pålsätare")

@ birds

* No check-list, but names of a few genera that may be found on sea birds, have been listed here.

This is a group, which is considered very difficult, even by specialists.

AMBLYCERAMenoponidae

Eidmanniella Keler, 1938

@ e.g. *Sula*, *Phalacrocorax*

Sweden, etc.

Actornitophilus Ferris, 1916

@ e.g. *Larus*, *Rissa*

Sweden, etc.

Colpocephalum Nitzsch, 1818

@ e.g. *Larus*, *Rissa*

Sweden, etc.

Comatomenopon Uchida, 1920

@ Laridae

Sweden, etc.

Ancistrona Westwood, 1874

@ Procellariiformes

Sweden, etc.

Procellariphaga Eichler, 19??

@ Procellariiformes

Sweden, etc.

Piagetiella Neumann, 1906

@ e.g. *Phalacrocorax*

?

Austromenopon Bedford, 1939

@ e.g. *Larus*, *Rissa*, *Alca*, *Fulmarus*

Sweden, etc.

A. crocatum Nitsch, 18??, in Giebel

@ *Haematopus*

Br. Isles

Austromenopea ??, 19??

* Is this *Austromenopon* wrongly spelled?

A. uriae Timmermann, 1???

@ *Uria aalge*

N Atlantic, British Columbia

ISCHNOCERAPhilopteridae

Anaticola Clay, 1935

Anatoecus Cummings, 1916

Cummingsiella Ewing, 1930

= *Dollabella* Cummings, 1916, ~~non~~ de Lamarck, 1801 (Mollusca)

Quadriceps Clay & Meinertzhagen, 1939

@ e.g. *Larus*, *Rissa*, *Alca*

Sweden, etc.

Q. obliquus (Mjöberg, 1???)

@ *Uria aalge*

North Atlantic, British Columbia

Saemundsonia Timmermann, 1936

@ e.g. *Larus*, *Rissa*, *Alca*, *Fulmarus*

Sweden, etc.

S. calva (Kellogg, 1???)

@ *Uria aalge*

North Atlantic, British Columbia

Perineus Thompson, 1936

@ Procellariiformes, Laridae

Sweden, etc.

Halipeurus Thompson, 1936

@ Procellariiformes.

Sweden, etc.

Pectinopygus Mjöberg, 1910

@ e.g. *Sula*, *Phalacrocorax*

Sweden, etc.

P. bassani (O.F. Müller, 1776)

@ *Sula bassana*

Br. Isles

Philopterus Nitzsch, 1818

P. gonothorax Giebel, 18??

@ *Larus marinus*

Br. Isles

HEMIPTERA

= HETEROPTERA "Halvvingar"

* The "most marine" species of this order is to be found in the suborder Gerromorpha, where four families, Gerriidae, Veliidae, Mesoveliidae and Hermatobatidae together have a dozen genera, e.g. *Halobates*, with both estuarine and oceanic species. However none of these more than 80 species is to be found in Europe. They occur in warmer seas.

GERROMORPHAGerroidea

Gerridae "Vattenlöpare"*Gerris* J.C. Fabricius,1794*G. odontogaster* (Zetterstedt,1828)* A typical brackish water species. Limnohaline.
Baltic, Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, Br. Isles*G. thoracicus* Schummel,1832, ?non Stephens,1829* A typical brackish water species Pseudohalobiont. Halophilic.
Baltic, Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, Br. Isles*G. rufocutellatus* Latreille,1807

Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, ?Br. Isles

G. argentatus Schummel,1832

Sweden, Norway, Finland, Denmark, Germany, North Sea Shores, France, ?Br. Isles

G. lacustris (Linnaeus,1758)

Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, ?Br. Isles

Veliidae "Bäcklöpare"*Microvelia* Westwood,1834*M. reticulata* (Burmeister,18??)* A typical brackish water species.
BalticMesoveliidae Douglas & Scott,1867Mesoveliinae China & Miller,1959*Mesovelia* Mulsant & Rey,1852*M. furcata* Mulsant,1???* A typical brackish water species. Limnohaline.
Baltic, Sweden, Norway, Finland, Denmark, Germany, North Sea Shores, France, Br. IslesNEPOMORPHANepoideaNepidae "Vattenscorpioner"*Nepa* Linnaeus,1758*N. rubra* Linnaeus,1758* A typical brackish water species.
Baltic*N. cinerea* Linnaeus,1758

Baltic

NotonectoideaNotonectidae "Ryggsimmare"*Notonecta* Linnaeus,1758*N. viridis* Delcourt.,18??* Halophilic.
Germany, Netherlands, England*N. glauca* Linnaeus,1758

Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, Br. Isles

CorixoideaCorixidae "Bucksimmare"Cymatinae*Cymatia* Flor,1860*C. hondorfii* (Sahlberg,1819)

Baltic

C. coleoprata (J.C. Fabricius,1777)

Baltic, Sweden, Finland, Denmark, Balticum, Germany, North Sea Shores, France, Br. Isles

C. rogenhoferi Fieber,18??

Europe

Micronectinae*Micronecta* Kirkaldy,1897*M. meridionalis* (A. Costa,1847)

Europe

M. minutissima (Linnaeus,1758)

Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, Br. Isles

Corixinae*Arctocorisa* Wallengren,1894*A. carinata* (Sahlberg,1819)

Baltic

Callicorixa B. White,1873*C. praeusta* (Fieber,1848)

Baltic, Sweden, Norway, Denmark, Finland, Balticum, Germany, North Sea Shores, France, Br. Isles

C. producta (Reuter,1???)

Baltic, Sweden, Finland

Corixa Geoffroy,1762*C. affinis* Leach,1817

German Baltic coast, England

C. panzeri (Fieber,1848)

Sweden, Denmark, Germany, North Sea Shores, France, Br. Isles

Hesperocorixa Kirkaldy,1908* Should spelling be *Hesperocrixa* ?*H. sahlbergi* (Fieber,1848)

Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, ?Br. Isles

Sigara J.C. Fabricius,1775*S. assimilis* (Fieber,1848)

Europe

S. concinna (Fieber,1848)

Europe

S. dorsalis (Leach,1817)

England

S. falleni (Fieber,1848)

England, German Baltic coast

S. lateralis lateralis (Leach,1817)

Europe, e.g. Baltic

S. selecta (Fieber,1848)

Sweden, Norway, Denmark, Germany, North Sea Shores, France, Br. Isles

S. stagnalis (Leach,1817)= *S. lugubris* Fieber,18??* A typical brackish water species. Halophilic-Halobiont.
Baltic, Netherlands, Br. Isles*S. distincta* (Fieber,1848)

* Halophilic.

Sweden, Denmark, Germany, Netherlands, Belgium, France, Br. Isles

S. striata (Linnaeus,1758)

* A typical brackish water species. Limnohalin.

Baltic, Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, Br. Isles

S. venusta Douglas & Scott,1???

France

LEPTOPODOMORPHALeptopodoideaSaldidae "Strandstinkflyn"Saldinae*Salda* Fabricius,1803*S. littoralis* (Linnaeus,1758)

* Halophilic.

Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, Br. Isles

Chartoscirta Stål,1868*C. cincta* (Herrich-Schaeffer,1841)

Europe, e.g. Sweden

C. elegantula (Fallén,1807)

Sweden

Halosalda Reuter,1912*H. lateralis* Reuter,1912

* Halobiont.

Sweden, Norway, Finland, Denmark, Germany, North Sea Shores, France, Br. Isles

Saldula Van Duzee,1914*S. pilosella* (Thomson,18??)

* Halobiont.

Sweden, Norway, Finland, Denmark, Germany, North Sea Shores, France, S. England

S. scotica (Curtis,18??)

* Halophilic.

Sweden, Norway, Finland, Balticum, Br. Isles

S. saltatoria (Linnaeus,1758)

Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, ?Br. Isles

S. pallipes (J.C. Fabricius,1781)

Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, Br. Isles

Micracanthia Reuter,1912

* Right subfamily?

M. fennica Reuter,1912?

* Halobiont.

Sweden, Finland, Balticum, ?Norway

Chiloxanthinae*Chiloxanthus* Reuter,1891*C. pilosus* (Fallén,1807)

* Halobiont.

Sweden, Denmark, Germany, Netherlands, France, England

Pentacora Reuter,1912Aeophilineae "Havsstinkflyn"*Aeophilus* Signoret,1879*A. bonnairei* Signoret,1879, in Puton

* Halobiont.

Br. Isles, N. France, Ireland, Iceland

CIMICOMORPHAMiroideaMiridae= Capsidae Burmeister "Ängsstinkflyn"Mirinae Dohrn,1858

Mirini Dohrn,1858

Poeciloscytus Fieber,1858*P. vulneratus* (Panzer,1798)

= *Polymerus* Hahn,1831 (*Poeciloscytus vulneratus* (Panzer,1798)
@ e.g. *Salsola*, *Galium*, *Corispermum*, etc. * Halophilic.

Sweden, Denmark, Germany, Netherlands, France, England

Stenodemiini China,1943

Teratocoris Fieber,1858

T. saundersi Douglas & Scott,1867

@ *Phragmites* * Halophilic.
Sweden, Norway, Finland, Denmark, Balticum, Germany, Netherlands, Br. Isles

Trigonotylus Fieber,1858

T. psammaecolor Reuter,1885

@ *Ammophila* & *Elymus* * Halophilic.
Sweden, Denmark, Germany, Netherlands, England

Phylinae Handlirsch,1925

Phylini Douglas & Scott,1845

Conostethus Fieber,1858

C. salinus (J. Sahlberg,1870)

@ Halophytes
Sweden, Denmark, Netherlands, England, German Baltic coast

C. friscus E. Wagner,1952

@ *Limonium*
German North Sea coast

C. brevis Reuter,1877

@ *Limonium*
Scotland

PENTATOMOMORPHA

Piesmatoidea

Piesmatidae

Piesma Peletier & Serville,1825

P. quadrata (Fieber,1844?)

* Halophilic.
Sweden, Norway, Finland, Denmark, Germany, North Sea Shores, England

P. salsolae Becker,18??

* Halophilic.
Finland, France

Lygaeoidea

Lygaeidae

Henestaris Spinola,1837

H. halophilus (Burmeister,1835)

* Halobiont.
Germany, France, England

H. laticeps (Curtis,1836)

* Halobiont.
France, England

Trapezonotus Fieber,1860

T. distinguendus Flor,18??

* Halophilic.
Sweden, Norway, Finland, Denmark, Balticum, Germany, Netherlands, England

Beosus Amyet & Serville,1843

B. maritimus (Scopoli,1763)

* Halophilic.
Germany, Netherlands, France, England

HOLOMETABOLA

NEUROPTERA "Nätvingar"

MEGALOPTERA

Sialidae "Såvsländor"

Sialis Latreille,1802

S. sp.
Baltic

TRICHOPTERA "Nattsländor"

* Some species represented by larvae only in very "diluted" estuarine water, have not been listed here.

Hydropsychoidea

Hvdropsychidae

Hydropsyche Pictet,1834

H. sp.
Baltic

Polycentropopidae

Polycentropus Curtis,1835

P. flavomaculatus Pictet,18??

Baltic

Limnephiloidea

Limnephilidae

Limnephilus Leach,1815

L. affinis (Curtis,1827?)

* The only true European estuarine-marine species. Tolerates a salinity of up to 24 ppt.
Baltic, Br. Isles

L. marmoratus Curtis,1830

N. Baltic

L. decipiens (Kolenati,1848)

N. Baltic

L. lunatus Curtis,18??

N. Baltic

L. ignavus McLachlan,18??

N. Baltic

Phryganeidae

Phryganea Linnaeus,1758

P. grandis Linnaeus,1758

N. Baltic

P. striata Linnaeus,1758

N. Baltic

Agrypnia Curtis,1835

A. pagetana Curtis,1835

N. Baltic

Agrypnetes McLachlan,1876

A. sp.

Baltic

Molanidae

Molanna Curtis,1834

M. angusta (Curtis,1828?)

N. Baltic

Sericostomatidae

Lepidostoma Rambur,1842

L. hirtum (Fabricius,17??)

Leptoceridae

Athripsodes Billberg,1820

A. aterrimus (Stephens,18??)

Baltic

Oecetis McLachlan,1877

O. ochracea Curtis,1925

SW Sjælland, in ≈ 10 ppt S.

O. furva (Rambur,1842?)

N. Baltic

?Superfamilies? & ?Families?

Grammotaulius Kolenati,1848

G. atomarius (J.C. Fabricius,1793), ?~~non~~ *Phryganea atomaria* J.F. Gmelin,1790

N. Baltic

Colpotaulius Kolenati,1848

C. incisus (Curtis,1834)

N. Baltic

Pterocidae

* Taxa from a "Baltic Invertebrate Code-list". Not listed in Parker (Ed.),1982

Lycentropus ?,1???

L. sp.

Baltic

Raylea ?,1???

R. sp.

Baltic

Agraylea Curtis,1834

A. sp.

Baltic

LEPIDOPTERA "Fjärilar"

* This part of the list is certainly much incomplete. Only some, more or less obligate, associates of maritime herbs are listed.

DITRYZIA

Tortricoidea "Vecklare"

Tortricidae Stephens,1829

Olethreutinae Walsingham,1897

Olethreutini Obraztsov,1946

Bactra Stephens,1834 (™ *Olethreutes lanceolana* Hübner,1796-99)

B. robustana Christoph,1872

@ *Scirpus maritimus*
Bohuslän, Halland, Skåne, Denmark, Germany

Lobesia Guenée,1845 (™ *Asthenia reliquana* Hübner,1825)

L. (Lobesia) littoralis Westwood & Humphreys,1845

@ *Armeria maritima*
Bohuslän, Halland, Skåne, Denmark, Norway, Germany, Netherlands

Eucosmini Obraztsov,1946

Eucosma Hübner,1823 (™ *E. circularia* Hübner,1823)

E. (Phaneta) Stephens,1852) tripoliana Barrett,1880 (™ of *Phaneta* is *Cochylys pauperana*

@ *Aster tripolium*
W Jylland, N. Germany

Duponchel,1842)

E. (Phaneta Stephens,1852) *krygeri* Rebel,1937
@ *Artemisia maritima*
Sjælland (Amager)

E. (Phaneta Stephens,1852) *maritima* Westwood & Humphreys,1845
@ *Artemisia* spp.
N Germany

Tortricinae

Aethes Billberg,1820

A. ditucidana ?,1???
@ *Angelica archangelica litoralis*
Bohuslän, Halland, Netherlands, Britain

Phalonidia Le Marchand,1933
* Placed in correct superfamily & family?

P. affinitana Dgl.,1???
@ *Aster tripolium*
Bohuslän, Halland, Skåne, Denmark

P. vectisana Humphreys & Westwood,1845
@ *Triglochin maritimum*
Halland, Skåne, Denmark, Finland

Pterophoroidea

Pterophoridae "Fjädermott"

Agdistis Hübner,1825

A. benneti (Curtis,18??)
@ *Limonium*
S. Sjælland

Pvraloidea

Pvralidae "Mott"

Acentropus Curtis,1834

A. niveus (Olivier,1791)
* in sheltered, vegetation-rich brackish water (up to ≈20 ppt S) lagoons (& in fresh water)
Baltic, Danish estuaries

Crambinae

Pediasia Hübner,1825

P. aridella (Thunberg,1788) "en gräsmotts-art"
* Halophilic.
Halland

Tineoidea "Malar"

Bucculatricidae

Bucculatrix Zeller,1839

B. maritima Stainton,1851
@ *Aster tripolium*
Bohuslän, Halland-S Baltic shores, Denmark, Finland

Gelechioidea

Oecophoridae

Depressinae

Agonopterix Hübner,1825

A. zephyrella ?,1???
@ *Angelica archangelica litoralis*
Halland, Germany, Netherlands, Britain

Gelechiidae

Gelechiinae

Scrobipalpa Janse,1951

S. salicorniae (E. Hering,1???)
@ *Salicornia*, *Suaeda*, etc.
Halland, central Baltic shores, Denmark, Finland

S. stangei (E. Hering,1889)
@ *Triglochin maritimum*
Bohuslän, Halland-central Baltic Shores, Denmark, Finland

S. plantaginella (Stainton,18??)
@ *Plantago maritima*
Bohuslän, Halland-S Baltic shores, Denmark, Finland

S. nitentella (Fuchs,1902)
@ *Atriplex*, *Suaeda* & *Chenopodium*
Göteborg archipelago, Skåne-central Baltic shores, Denmark, Finland

Aristoteliinae

Monochroa Heinemann,1870

M. tetragonella (Stainton,1885)
@ *Glaux maritima*
Bohuslän, Halland, Skåne, S Baltic shores, Denmark, Finland

Aristotelia Hübner,1825

A. brizella Treitschke,1833
@ *Armeria maritima*
Halland-central Baltic shores, Norway, Denmark, Finland

Coleophoridae "Säckdragmalar"

Coleophora Hübner,1822

C. atriplicis Meyrick,1928
@ *Atriplex*, *Suaeda* & *Chenopodium*
Halland-central Baltic shores, Finland

C. adjunctella Hodgkinson,1882
@ *Juncus gerardi*
Halland-S & N Baltic shores, Denmark, Finland

C. salicorniae Wocke,1876
@ *Salicornia*
Halland, S Baltic shores, Denmark, Finland

C. asteris Mühlig,18??
@ *Aster tripolium*
Göteborg archipelago, Skåne, Denmark

C. suaedivora Durrant,1???
@ *Suaeda maritima*
E Småland, England

Elachistidae

Elachista Treitschke,1833

E. scirpi Stainton,1???
@ *Scirpus maritimus* & *Juncus gerardi*
Bohuslän-S Baltic shores, Denmark

DIPTERA "Tvåvingar"
* See also Yerbury, J. W., 1919. Seashore Diptera. *J. mar. biol. Ass. U.K.* 12 : 141-145.

NEMATOCERA "Myggor"

Tipuloidea

Tipulidae "Harkrankar"

Tipulinae "Egentliga harkrankar"

Tipula Linnaeus,1758

T. solstitialis ?,1???
* In brackish water ditches.
Britain

Limoniinae "Småharkrankar"

Limoniini

Limonia Meigen,1803

L. (Geranomyia Haliday,1833) *unicolor* Haliday,1833
* Larvae in tufts of *Lichina pygmaea* and *Catenella repens*
S. England

L. (Geranomyia Haliday,1833) *bezzii* A. & L.,19??
* Larvae assumed to feed on *Enteromorpha*
Suffolk-Dorset, N. Africa

L. (Dicranomyia Stephens,1829) *goritiensis* (Mik,1???)
* In tiny streams, which make the cliff wet.
S. English coast

L. sera ?,19??

* Salt-marshes.
Britain

L. complicata ?,19??

* Salt-marshes.
Britain

L. ventralis ?,1???

* In brackish water ditches.
Britain

Eriopterini

Erioptera Meigen,1803

E. strictita ?,1???

* In salt-marshes.
Britain

E. bivittata ?,???

* In brackish water ditches.
Britain

Gonomyia Meigen,1818

G. conoviensis ?,19??

* In tiny streams, which make the cliff wet.
Britain

Psychodoidea

Ptychopteridae

= Lirioideidae "Glansmyggor"

Ptychoptera Meigen,1803

P. contaminata van der Wulp,18??

* In brackish water ditches.
Sweden, Britain

Culicoidea

Chironomidae

= Tendipedidae "Fjädermyggor"

Telmatogetoninae Brundin,1966

Thalassomyia Schiner,1856

T. frauenfeldi Schiner,1856
Br. Isles, France, Mediterranean

Psamathomyia Deby,1889

P. pectinata Deby,1889
Br. Isles, French Mediterranean coast

Telmatogeton Schiner,1866
=? *Parachnio* Kieffer,1911

- T. remanei* Remmert, 1963
Kieler Bucht
- Orthocladinae Edwards, 1929
- Clunio* Haliday, 1855
- C. marinus* Haliday, 1855
Baltic-Bohuslän, Belgium, France, Br. Isles
- Halocladius* Hirvenoja, 1973
* Includes some former *Cricotopus* species with larvae in saline waters. Probably some of those beneath.
- H. fucicola* (Edwards, 1926)
= *Cricotopus fucicola* (Edwards, 1926)
* Intertidal, on rocky shores.
Br. Isles
- H. varians* (Staeger, 1839)
= *Cricotopus halophilus* Kieffer, 1909
= *Cricotopus marinus* Alverdes, 1911
* Brackish water species. Muus, 1967 found *Chironomus halophilus* Kieffer (Strenzke) in most Danish estuaries, between 1-16 ppt S. Is he referring to this species?
Kieler Bucht, Öresund, Bergen, Helgoland, Br. Isles, Belgium, Normandie, ?Faroes, ?Iceland
- Cricotopus* van der Wulp, 1874
- C. obnixus* (Walker, 1856)
SW. England
- C. annulator* Goetghebuer, 1927
Baltic, Belgium
- C. bicinctus* (Meigen, 1818)
= *Trichocladus dizonias* (Meigen, 1830)
Baltic, Belgium
- C. caducus* Hirvenoja, 19??
Baltic
- C. festivellus* (Kieffer, 1906)
Baltic, Belgium
- C. flavocinctus* (Kieffer, 1924)
Baltic, Belgium
- C. laetus* Hirvenoja, 19??
Baltic
- C. obtusus* Hirvenoja, 19??
Baltic
- C. ornatus* (Meigen, 1818)
Baltic, Belgium
- C. pilitarsis* (Zetterstedt, 1850)
Baltic, Belgium
- C. pilosellus* Brundin, 19??
Baltic
- C. sylvestris* (Fabricius, 1794)
Baltic, Belgium
- C. triannulatus* (Macquart, 1826)
Baltic, Belgium
- C. trifascia* Edwards, 1929
Baltic, Belgium
- Psectrocladius* Kieffer, 1906
- P. barbimanus* Edwards, 1929
* Brackish water species
England
- P. sordidellus* (Zetterstedt, 1838)
Baltic, Belgium
- P. ventricosus* Kieffer, 1???
Baltic
- Smittia* Holmgreen, 1869
- S. rupicola* (Kieffer,  Mercier, 1923)
Germany, Belgium, France
- S. bacilligera* (Kieffer, 1924)
German Baltic
- Pseudosmittia* Goetghebuer, 1932
- P. brevifurcata* (Edwards, 1926)
England
- Thalassosmittia* Strenzke & Remmert, 1957
- T. thalassophila* (Bequaert & Goetghebuer, 1913)
Belgium, England
- Corynoneura* Winnertz, 1846
- C. marina* Kieffer, 1924
Germany
- C. scutellata* Winnertz, 1846
Baltic
- Metricnemus* van der Wulp, 1874
- M. picipes* (Meigen, 1818)
Scandinavia, Germany, Netherlands, Belgium, France, SW. England
- Paraphaenocladus* Thienemann, 1924
- P. impensus* (Walker, 1856)
SW. England
- Abiskomyia* Edwards, 1937
- A. virgo* Edwards, 19??
Baltic
- Acricotopus* Kieffer, 1921
- A. thienemanni* Goetghebuer, 19??
Baltic
- Camptocladus* van der Wulp, 1874
- C. sp.*
Baltic
- Eukiefferiella* Thienemann, 1926
- E. sp.*
Baltic
- Heterotanytarsus* Spärck, 1923
- H. apicalis* Kieffer, 19??
Baltic
- Heterotrissocladus* Spärck, 1923
- H. grimshawi* (Edwards, 1929)
Baltic, Belgium
- H. marcidus* (Walker, 1856)
Baltic, Belgium
- H. maeeri* Brundin, 19??
Baltic
- H. subpilosus* (Kieffer, 19??)
Baltic
- Limnophyes* Eaton, 1875
- L. sp.*
Baltic
- Microcricotopus* Thienemann, 1932
- M. balticus* Palmen, 19??
Baltic
- M. bicolor* (Zetterstedt, 18???)
Baltic
- Orthocladus* van der Wulp, 1874
- O. excavatus* Brundin, 19??
Baltic
- Parakiefferiella* Thienemann, 1936
- P. bathophila* Kieffer, 19??
Baltic
- Rheorthocladus* Thienemann, 1935
- R. sp.*
Baltic
- Syncricotopus* Brundin, 1956
- S. ruftventris* (Meigen, 18??)
Baltic
- Trissocladius* Kieffer, 1908
- T. sp.*
Baltic
- Tanypodinae Thienemann & Zavrel, 1916
- Ablabesmyia* Johannsen, 1905
- A. monilis* (Linnaeus, 1758)
Baltic
- A. barbitarsis* (Zetterstedt, 18??)
Baltic
- A. cingulata* (Walker, 1???)
Baltic
- A. melanops* (Meigen, 18??)
Baltic
- Anatopynia* Johannsen, 1905
- A. plumipes* (Fries, 1823)
Baltic, Belgium
- Clinotanyppus* Kieffer, 1913
- C. nervosus* (Meigen, 1818)
Baltic, Belgium
- Macropelopia* Thienemann,  Thienemann & Kieffer, 1916
- M. nebulosa* (Meigen, 1804)
Baltic, Belgium
- Arctopelopia* Fittkau, 1962
- A. griseipennis* (Van der Wulp, 1858)
Baltic
- Procladius* Skuse, 1889
- P. brevivatus* Remmert, 1???
Baltic
- P. barbatus* Brundin, 19??
Baltic
- P. crassinervis* (Zetterstedt, 18??)
Baltic
- P. flavifrons* Edwards, 19??
Baltic

- P. lundstroemi* Goetghebuer, 18??
Baltic
- P. nigriventris* Kieffer, 1???
Baltic
- P. nudipennis* Brundin, 19??
Baltic
- Psectrotanypus* Kieffer, 1909
- P. varius* (Fabricius, 1787)
Baltic, Belgium
- Holotanypus* Roback, 1982
- H. choreus* (Meigen, 1804)
Baltic, Belgium
- H. signatus* (Zetterstedt, 1850)
Baltic, Belgium
- Psilotanypus* Kieffer, 1906
- P.* sp.
Baltic
- Tanypus* Meigen, 1803
= *Tanypus* Rondani, 1836
- T. punctipennis* Meigen, 1818
Baltic
- Pentaneurini
- Thienemannimyia* Fittkau, 1957
- T. fusciceps* Edwards, 1???
Baltic
- T. lentiginosa* Fries, 1???
Baltic
- T. vitellina* (Kieffer, 18??)
Baltic
- Diamesinae Kieffer, 1923
- Diamesa* Meigen, 1830
- D.* sp.
Baltic
- M. ekmani* Brundin, 19??
Baltic
- Protanypus* Kieffer, 1906
- P. morio* (Zetterstedt, 18??)
Baltic
- Pothastia* Kieffer, 1922
- P.* sp.
Baltic
- Prodiamesinae Sæther, 1976
- Prodiamesa* Kieffer, 1906
- P. olivacea* (Meigen, 1818)
Baltic, SW England
- Monodiamesa* Kieffer, 1921
- M. bathyphila* Kieffer, 1???
Baltic
- Chironominae Macquart, 1838
- Camptochironomus* Kieffer, 1918
- C. pallidivittatus* Malloch, 1???
Baltic
- C. tentans* (Fabricius, 1805)
Baltic, Belgium
- Chironomus* Meigen, 1803
= *Tendipes* Meigen, 1800
- C. salinarius* Kieffer, 19??
* The larvae thrive in laboratory cultures with up to 50 ppt S.
Baltic, dominating species in Danish estuaries.
- C. halophilus* Meigen, 18??
Baltic, Westfalen
- C. bicornutus* ?, 1???
Westfalen
- C. aprilius* Hoffmannsegg, in Meigen, 1830
?Br. Isles
- C. annularius* Meigen, 1818
= *C. annularis* (De Geer, 1776)
Baltic, Belgium
- C. plumosus* (Linnaeus, 1758)
Baltic
- C. anthracinus* Zetterstedt, 18??
= *C. bathophilus* Kieffer, 19??
Baltic
- C. thummi* Kieffer, 1911
=? *C. gregarius* Meigen, 18??
Baltic
- C. dorsalis* Meigen, 18??
Baltic
- C. tenuistylus* Brundin, 19??
Baltic
- Cryptochironomus* Kieffer, 1918
- C. supplicans* (Meigen, 1830)
Baltic, Belgium
- C. albifasciatus* (Staeger, 1839)
Baltic, Belgium
- C. psittacinus* (Meigen, 1830)
Baltic, Belgium
- Cryptocladopelma* Lenz, 1941
- C. viridula* (Fabricius, 17??)
Baltic
- C. edwardsi* Krus., 19??
Baltic
- Cryptotendipes* Lenz, 1941
- C. usmaensis* (Pagast, 1931?)
* Is this not a synonym of *Tanytarsus usmaensis* Pagast, 1931?
Baltic
- C. paripes* Edwards, 19??
Baltic
- Demicryptochironomus* Lenz, 1941
- D. vulneratus* (Zetterstedt, 1838)
Baltic, Belgium
- Einfeldia* Kieffer, 1924
- E. insolita* Kieffer, 19??
=? *E. dissidens* (Walker, 1856)
Baltic
- Endochironomus* Kieffer, 1918
- E. dispar* (Meigen, 1830)
Baltic, Belgium
- E. impar* (Walker, 18??)
Baltic
- E. intextus* (Walker, 18??)
Baltic
- E. tendens* (Fabricius, 1775)
Baltic, Belgium
- E. albigennis* (Meigen, 1830)
=? *E. maritimus* Kieffer, 1921
Belgium
- Fleuria* Kieffer, 1924
- F.* sp.
Baltic
- Harnischia* Kieffer, 1921
- H. curtilamellata* (Malloch, 1915)
= *H. pseudosimplex* Goetghebuer, 1923
Baltic, Belgium
- H. viridula* (Linnaeus, 1767)
Baltic
- Kribioxenus* Kieffer, 1921
- K. brayi* Goetghebuer, 19??
Baltic
- Lauterborniella* Thienemann & Bause, 1913
- L. agrayoides* (Kieffer, 1911)
Baltic
- Lenzia* Kieffer, 1922
- L. flavipes* (De Geer, 1776)
Baltic
- L. punctipes* Wiedemann, 1???
Baltic
- Dicrotendipes* Kieffer, 1913
= *Limnochironomus* Kieffer, 1920
- D. nervosus* (Staeger, 1839)
Baltic, Belgium
- D. pulsus* (Walker, 1856)
Baltic
- Microchironomus* Kieffer, 1918
=? *Leptochironomus* Pagast, 1931
- M. tener* (Kieffer, 1918)
= *Leptochironomus balticus* Pagast, 1931?
Baltic, Belgium
- Microtendipes* Kieffer, 1915
- M. brevitarsis* Brundin, 19??
Baltic
- M. chloris* (Meigen, 1818)
Baltic, Belgium
- M. confinis* (Meigen, 1830)
Baltic, Belgium
- M. pedellus* (De Geer, 1776)
Baltic

- Pagastiella* Brundin, 1949
- P. orophila* (Edwards, 1929)
Baltic, Belgium
- Parachironomus* Lenz, 1921
- P. arcuatus* (Goetghebuer, 1919)
Baltic, Belgium
- P. mauricii* (Kruseman, 1933)
Baltic, Belgium
- P. swammerdami* (Kruseman, 19??)
Baltic
- P. varus* (Goetghebuer, 1921)
Baltic, Belgium
- Paracladopelma* Harnisch, 1923
- P. camptolabis* (Kieffer, 1913)
Baltic
- P. nigrifulva* Goetghebuer, 19??
Baltic
- P. obscura* Brundin, 19??
Baltic
- Paratendipes* Kieffer, 1911
- P. albimanus* (Meigen, 1818)
Baltic
- P. nudisquama* Edwards, 19??
Baltic
- Paralauterborniella* Lenz, 1941
- P. nigrohalteralis* Malloch, 19??
Baltic
- Pentapedilum* Kieffer, 1913
- P. sordens* (van der Wulp, 1874)
Baltic, Belgium
- P. tritum* (Walker, 1856)
Baltic, Belgium
- Polypeditum* Kieffer, 1912
- P. bicrenatum* Brundin, 19??
Baltic
- P. convictum* (Walker, 1856)
Baltic, Belgium
- P. cutellatum* Goetghebuer, 1931
Baltic, Belgium
- P. laetum* (Meigen, 1818)
Baltic, Belgium
- P. nubeculosum* (Meigen, 1804)
Baltic, Belgium
- P. pullum* (Zetterstedt, 1838)
Baltic, Belgium
- P. scalaenum* (Schrank, 1803)
Baltic, Belgium
- Pseudochironomus* Malloch, 1915
- P. prasinatus* (Staeger, 1839)
Baltic, Belgium
- Sergentia* Kieffer, 1922
- S. coracina* (Zetterstedt, 18??)
Baltic
- S. longiventris* Kieffer, 19??
Baltic
- Stenochironomus* Kieffer, 1919
- S. sp.*
Baltic
- Stictochironomus* Kieffer, 1919
- S. crassiforceps* Kieffer, 19??
Baltic
- S. histrio* (Fabricius, 1794)
Baltic, Belgium
- S. pictulus* (Meigen, 1830)
Baltic, Belgium
- S. rosenschoeldi* (Zetterstedt, 18??)
Baltic
- Xenochironomus* Kieffer, 1921
- X. xenolabis* (Kieffer, 1916)
Baltic, Belgium
- Glyptotendipes* Kieffer, 1913
- G. barbipes* (Staeger, 1839)
Baltic, ?Norway
- Tanytarsus* van der Wulp, 1874
- T. brunnipis* (Zetterstedt, 1850)
Scandinavia, S.W. England
- T. brundini* Lindeberg, 19??
Baltic
- T. chinyensis* Goetghebuer, 1934
Baltic, Belgium
- T. curticornis* Kieffer, 19??
Baltic
- T. decipiens* Lindeberg, 19??
Baltic
- T. eminus* (Walker, 1856)
Baltic, Belgium
- T. gregarius* Kieffer, 1909
Baltic, Belgium
- T. heusdensis* Goetghebuer, 1923
Baltic, Belgium
- T. usmaensis* Pagast, 1931
Baltic, Belgium
- T. holochlorus* Edwards, 1929
Baltic, Belgium
- T. lestagei* Goetghebuer, 1922
Baltic, Belgium
- T. lugens* Kieffer, 19??
Baltic
- T. norvegicus* Kieffer, 19??
Baltic
- T. signatus* (van der Wulp, 1859)
Baltic, Belgium
- T. socialis* Lindeberg, 19??
Baltic
- T. telmaticus* Lindeberg, 19??
Baltic
- Cladotanytarsus* Kieffer, 1922
- C. atridorsum* Edwards, 19??
Baltic
- C. mancus* (Walker, 1856)
Baltic, Belgium
- C. wexionensis* Brundin, 19??
Baltic
- Constempellina* Brundin, 1947
- C. brevicosta* Edwards, 19??
Baltic
- Corynocera* Zetterstedt, 1837
- C. ambigua* Zetterstedt, 18??
Baltic
- Lauterbornia* Kieffer, 1911
- L. coracina* (Zetterstedt, 18??)
Baltic
- Micropsectra* Kieffer, 1909
- M. groenlandica* Andersen, 1937?
Baltic
- M. monticola* Edwards, 19??
Baltic
- M. praecox* (Meigen, 18??)
= *M. inermipes* Kieffer, 19??
Baltic
- Paratanytarsus* Thienemann & Bause, 1913
- P. confusus* Palmen, 19??
Baltic
- P. inopertus* (Walker, 1856)
Baltic, Belgium
- P. intricatus* (Goetghebuer, 1921)
Baltic, Belgium
- P. iaccophilus* Edwards, 19??
Baltic
- P. natvigi* Goetghebuer, 19??
Baltic
- P. penicillatus* Goetghebuer, 19??
Baltic
- P. tenuis* (Meigen, 1830)
Baltic, Belgium
- Rheotanytarsus* Thienemann & Bause, 1913
- R. sp.*
Baltic
- Stempellina* Thienemann & Bause, 1913
- S. bausei* (Kieffer, 19??)
Baltic
- S. subglabripennis* Brundin, 19??
Baltic
- Stempellinella* Brundin, 1947
- S. brevis* Edwards, 19??

Baltic

S. minor (Edwards,1929)
Baltic, Belgium

Zavrelia Kieffer, in Thienemann & Bause,1913

Z. pentatoma Kieffer,1913
Baltic, Belgium

Heleidae
= Ceratogononidae "Svidknott"

Culicoides Latreille,1809

C. furens (Poey,18??)
Br. Isles

C. sp.
Baltic

Dasyhelea Kieffer,1911

D. flavoscutellata (Zetterstedt,1850)
Scandinavia, Britain

Monoculicoides Khalaf,1954

M. nubeculosus (Meigen,18??)
Britain

Bezzia Kieffer,1899

B. sp.
Baltic

Patomyia Meigen,1818, ex Megerle MS

P. sp.
Baltic

Sphaeromais ?,1???

S. sp.
Baltic

Leptoconops Skuse,1889

Dixidae

Dixa Meigen,1818

Subgen.: *Dixella* Dyar & Shannon,1924

D. (Dixella) atica Pandazis,19??
Britain

Culicidae "Stickmyggor"

Culicinae

Aedes Meigen,1818, ex Hoffmannsegg MS

A. detritus (Haliday,1833)
= *A. salinus* Ficalbi,1896
= *Ochlerotatus* Lynch Arribalzaga,1891 *detritus* (Haliday,1833)
* Chiefly coastal. Tolerates high salinities.
S. Baltic, Denmark, Br. Isles, Ireland, France

A. caspius (Pallas,1771)
= *Ochlerotatus* Lynch Arribalzaga,1891 *caspius* (Pallas,1771)
* A salt tolerant species which also commonly is found in non-saline inland waters.
along the European coast from Finland-England-Atlantic-Mediterranean

A. dorsalis (Meigen,1830)
= *Ochlerotatus* Lynch Arribalzaga,1891 *dorsalis* (Meigen,1830)
* Not coastal, but larvae may develop in low salinity brackish water.
Br. Isles, N. & central Europe

A. flavescens (O.F. Muller,1764)
* Not coastal, but larvae may develop in low-medium salinity brackish water.
Br. Isles, N. & central Europe

A. leucomelas (Meigen,1804)
* Not coastal, but larvae may develop in low-medium salinity brackish water.
Br. Isles, N. Europe

Culex Linnaeus,1758

C. (Barraudius) Edwards,1921) modestus Ficalbi,1889
* Not coastal, but larvae may develop in low salinity brackish water.
Br. Isles, Mediterranean countries

C. (Culex) pipiens Linnaeus,1758
* Not coastal, but larvae may develop in low? salinity brackish water.
Sweden, Br. Isles, temperate areas of the world

C. (Culex) torrentium Martini,1925
* Not coastal, but larvae may develop in low salinity brackish water.
Br. Isles, N. & central Europe

C. (Neoculex) Dyar,1925) tarrigans Walker,1856
* Not coastal, but larvae may develop in low salinity brackish water.
Baltic area, Br. Isles, European mainland

Culiseta Felt,1904
= *Theobaldia* Neveu-Lemaire,1902

C. (Altotheobaldia) Brolemann,1919) longiareolata (Macquart,1838)
* Larvae may develop in both fresh and brackish water.
Br. Isles, Mediterranean countries

C. (Culisella) Felt,1904) litorea (Shute,1928)
* Larvae tolerates slightly brackish water.
Br. Isles, France, Spain

C. (Culisella) morsitans (Theobald,1901)
* Larvae tolerates slightly brackish water.
Scandinavia, Br. Isles, European mainland

C. (Culiseta) annulata (Schrank,1776)
* Larvae tolerates brackish water. Our largest Culicidae species.

Sweden, Br. Isles, European mainland

C. (Culiseta) subochrea (Edwards,1921)
* Larvae may tolerate slightly brackish water?
Scandinavia, Br. Isles, European mainland

Anophelinae

Anopheles Meigen,1818

A. (Anopheles) atroparvus van Thiel,1927
* The only North European malaria vector. Earlier considered to be a subspecies of *A. maculipennis* Meigen,1818. Coastal distribution. Tolerates high salinities.
Sweden, S. Baltic, German North Sea coast, Netherlands

A. (Anopheles) algeriensis Theobald,1903
* Not coastal, but larvae may develop in low salinity brackish water.
Br. Isles, N. Germany, Mediterranean countries

A. (Anopheles) claviger (Meigen,1804)
* Not coastal, but larvae may develop in low salinity brackish water.
Br. Isles, Ireland, European mainland

Chaoboridae
= Corethridae "Tofsmyggor"

Chaoborinae

Chaoborus Lichtenstein,1800

C. (C.) crystallinus (De Geer,1776)
= *C. plumicornis* (Fabricius,1794)
= *C. fuscus* (Staeger,1839)
Baltic, Belgium

C. (C.) flavicans (Meigen,1830)
Baltic, Belgium

BRACHYCERA "Flugor"
* Almost only halobionts have been listed

ORTHORRHAPHA

Tabanoidea

Tabanidae "Bromsar"

Tabaninae

Tabanus Linnaeus,1758

T. bovinus Linnaeus1758 "Fäbroms", "Nötbroms"
Sweden, German Baltic coast

Hybomitra Enderlein,1922

Chrysopsinae "Blinningar"

Chrysops Meigen,1800

C. relictus Hoffmannsegg, in Meigen,1820 "Blindbroms", "Guldögonbroms"
* In salt-marshes
Sweden, Germany

Haematopota Meigen,1803 "Egentliga blinningar"

H. grandis ?Macquart,1834?
* In salt-marshes
Britain

H. bigota ?,1???
* In salt-marshes
Britain

Sitvius Meigen,1820

Stratiomyidae "Vapenflugor"

Stratiomyinae

Stratiomys Geoffroy,1762

S. longicornis ?,1???
* In brackish water ditches.
Britain

S. furcata Fabricius,1???
* In brackish water ditches.
Sweden, Britain

Citellarinae

Nemotelus Geoffroy,1762

N. uliginosus ?,1???
* Larvae develop in brackish water.
Sweden, Britain

N. notatus ?,???
* Larvae develop in brackish water.
Britain

Asiloidea

Asilidae Leach,1819 "Rovflugor"

Asilinae Macquart,1838, emend. Schiner,1862

Philonicus Loew,1849

P. albiceps (Meigen,1820)
* Coastal sand dunes. Prey is peculiar to seashore.
?Scandinavia, Britain, Germany


Empidoidea

Empididae "Dansflugor"

Hilara Meigen,1822

H. lundbecki Frey,19??

Sweden, Denmark, Germany, Netherlands, Br. Isles

Chersodromia Walker, 1849,  Haliday MS
* In wrack-beds (in moist wrack).

C. arenaria (Haliday, 1833)
Sweden, Denmark, Norway, Finland, Germany, Netherlands, S. England

C. difficilis Lundbeck, 1910
Sweden, Denmark, Finland, France, S. England

C. incana Walker, 18??
Sweden, Denmark, Netherlands, France, S. England

C. speculifera Walker, 18??
Denmark, Germany, France, S. England

C. cursitans (Zetterstedt, 1842)
Bohuslän, Denmark, Finland, Netherlands, France, S. England

Coloboneura Melander, 1902

C. hirta (Walker, 18??)
= *Chersodromia hirta* Walker, 18??
Sweden, Denmark, Germany, Netherlands, France, S. England

Dolichopodidae "Styltflugor"

Dolichopodinae

Dolichopus Latreille, 1796

D. sabinus ?, 1???
* In salt-marshes
Britain

D. plumipes (Scopoli, 1763)
= *Musca plumipes* Scopoli, 1763
* In salt-marshes
Sweden, Britain

Hygroceleuthus Loew, 1857

H. latipennis (Fallén, 1823)
Sweden, Norway, Finland, Balticum, Denmark, Germany, Netherlands, Belgium

H. diadema (Haliday, 1832)
Sweden, Finland, Balticum, Denmark, Germany, Netherlands, Belgium, France, Br. Isles

Hydrophorinae

Hydrophorus Fallén, 1823

H. bisetus Loew, 18??
Denmark, Germany, Netherlands, France, Br. Isles

H. praecox (Lehmann, 18??)
Sweden, Finland, Balticum, Denmark, Germany, Netherlands, Belgium, France, S. England

H. oceanus (Macquart, 1???)
* Bare mud in salt-marshes.
S. England

Liancalus Loew, 1857

L. virens (Scopoli, 1763)
= *Musca virens* Scopoli, 1763
* In tiny streams, which make the cliff wet.
Sweden, Britain

Thinophilus Wahlberg, 1844

T. flavipalpis Zetterstedt, 1844, ?non Schiodte, 1844
Sweden, Finland, Balticum, Germany, Netherlands, France, Br. Isles

T. ruficornis Haliday, 18??
Sweden, Finland, Balticum, Denmark, Germany, Netherlands, France, Br. Isles

Schoenophilus Mik, 1878

S. versutus Walker, 18??
Sweden (Skåne), Denmark, Germany, Netherlands, Belgium, France, Br. Isles


Subfamily?

Muscidideicus Becker, 1917

M. praetextatus Haliday, 18??
German North Sea coast, Belgium, France, Br. Isles

Orthoceratium Schrank, 1803

O. lacustre (Scopoli, 1763)
German North Sea coast, Belgium, Br. Isles

Aphrosylus Haliday,  Walker, 1851
* Larvae may be predators on barnacles

A. ferox Haliday,  Walker, 1851
Netherlands, France, S. England

A. mitis Verrall, 18??
France, S. England

A. celtiber Haliday, 1851?
* Is the name *A. celticer*?
France, S. England

A. raptor Haliday,  Walker, 1851
France, S. England

A. venator Loew, 18??
France

Machaerium Haliday, 1832

M. maritima Haliday, 1832
* In salt-marshes
Denmark, Germany, France, S. England

CYCLORRAPHA

ASCHIZA

Phoroidea

Phoridae "Puckelflugor"

Syrphoidea

Syrphidae "Blomflugor"

Lathyrophthalmus Mik, 1897

L. aeneus (Scopoli, 1763)
= *Musca aena* Scopoli, 1763
= *Eristalmus* Rondani, 1845 *aeneus* (Scopoli, 1763)
* In salt-marshes. Larvae probably in small pools in the splash zone.
Britain, Germany


Eristalis Latreille, 1804 "Slamflugor"

E. abusivus ?, 1???
* In salt-marshes.
Britain

E. sepulchralis (Linnaeus, 1758)
= *Musca sepulchralis* Linnaeus, 1758
@ on thrift blossoms (*Armeria maritima*)
Sweden, S. England

Helophilus Leach, 1817 (Emend. pro *Elophius* Meigen, 1903)

H. parallelus ?, 1???
* In brackish water ditches.
Britain

Lejops Rondani, 1857
= *Liops* Verrall, 1901,  Fieber, 1870 (Hemiptera)

L. vittata (Meigen, 18??)
* In brackish water ditches.
Sweden, Britain

Tropidia Meigen, 1822

T. scita ?, 1???
* In brackish water ditches.
Britain

SCHIZOPHORA

Tephritoidea

Oritidae

= Ortaliidae "Fläckflugor"

Meliera Robineau-Desvoidy, 1830
= *Meliera* Becker, 1903

M. omissa Meigen, 18??
Finland, Denmark, Germany, Netherlands, Belgium, France, Br. Isles

M. picta (Meigen, 1826)
Germany, Netherlands, France, Br. Isles


M. cana Loew, 18??
Germany, Netherlands, France, Br. Isles

Ceroxys Macquart, 1835

C. urticae ?, 1???
* In brackish water ditches.
Britain

Tephritidae

= Trypetidae
= Trypaneidae "Fruktflugor", "Borrflugor"

Paroxyna Hendel,  Lindner, 1927

P. plantaginis ?, 1???
@ *Aster tripolium*
Britain

Sciomyzoidea


Sciomyzidae "Kärrflugor"

Salticella Robineau-Desvoidy, 1830

S. fasciata (Meigen, 1830)
N. France, Ireland, S. Europe

Helcomyzidae

Helcomyza Curtis, 1825

H. ustulata Curtis, 1825,  Meigen MS
* One of the main species in wrack-beds (in fairly dry wrack)
Sweden, Finland, Denmark, Germany, Netherlands, Belgium, France, Scotland

Heterocheila Rondani, 1857

H. buccata (Fallén, 1820)
* One of the main species in wrack-beds (in moist wrack).
Skåne, Norway, Finland, Balticum, Denmark, Germany, Netherlands, Belgium, France, Br. Isles

Chamaemyiidae "Markflugor"

Chamaemyia Meigen, 1803

C. maritima (Zetterstedt, 1846)
Sweden, Denmark, Germany, Netherlands, Belgium, France, Br. Isles

C. flavipalpis Haliday, 18??
Britain

Coeloniidae "Tångflugor"
* ≈ 6 Swedish species.

Coelopa Meigen, 1830
= *Fucomyia* Haliday,  Curtis, 1837

C. frigida (J. C. Fabricius, 1805)
 = *C. parvula* Haliday, 18??
 = *C. eximia* Stenhammar, 18??
 * One of the main species in wrack-beds (in moist wrack).
 Sweden, Norway, Finland, Balticum, Denmark, Germany, Netherlands, Belgium, France, Br. Isles

C. pilipes Haliday, 1838
 * One of the main species in wrack-beds (in moist wrack).
 Sweden, Finland, Germany, Belgium, France, S. England, Scotland

Malacomyia Westwood, 1840, ex Haliday MS
 = *Malacomyza* Curtis, 1837, ex Haliday MS, nnn Wesmael, 1836 (Neuroptera)

M. sciomyzina (Haliday, 1833)
 = *Coelopa fucorum* Zetterstedt, 1847
 * One of the main species in wrack-beds (in moist wrack).
 Bohuslän, Balticum, Germany, Netherlands, France, S. England

Oedoparea Loew, 1862
 = *Heteromyza* Fallén, 1820 (p.p.)

O. buccata (Fallén, 1820)
 = *Heteromyza buccata* Fallén, 1820
 * One of the main species in wrack-beds. Is this species possibly identical with *Heterocheila b.*?
 Sweden, S. England, Scotland

Sensidae "Svängflugor"

Orvematinae

Orygma Meigen, 1830

O. luctuosa Meigen, 1830
 * One of the main species in wrack-beds (in moist wrack).
 W. Sweden, Norway, Finland, Denmark, Germany, Netherlands, Belgium, France, S. England, Scotland

Drosophiloidae

Drosophilidae

Drosophila Fallén, 1823

D. funebris (J.C. Fabricius, 1787) "Stora ättikflugan"
 * In banks of decaying seaweed.
 Sweden, Scotland

D. phalerata Meigen, 18??
 S. England

Ephydridae "Vattenflugor"

Hecamede Haliday, in Curtis, 1838

H. albicans (Meigen, 1830)
 Sweden, Denmark, Balticum, Germany, Netherlands, Belgium, France, S. England

Clanoneurum Becker, 1903

C. cimiciformae (Haliday, 18??)
 Germany, Belgium, France, England, Mediterranean

Atissa Haliday, in Curtis, 1837

A. limosina Becker, 1???
 Norway, Finland, France, Br. Isles

A. pygmaea (Haliday, 1833)
 ?Denmark, Germany, Netherlands, Belgium, France, Br. Isles

Glenanthe Haliday, 1839

G. fuscinervis Becker, 1???
 Norway (Molde), Finland, Germany

G. ripicola Haliday, 1839
 Finland, Germany, Belgium, France, Br. Isles

Philygria Stenhammar, 1844

P. ochracea Oldenberg, 1???
 Borkum

Ephydra Fallén, 1810 "Saltflugor"

E. riparia Fallén, 1813
 Sweden, Norway, Finland, Balticum, Denmark, Germany, Netherlands, Belgium, France, Br. Isles

E. salinae Zetterstedt, 1846
 Sweden (so far only in inland salt water)

Scatella Robineau-Desvoidy, 1830

S. stagnalis Fallén, 18??
 Sweden, Norway, Finland, Balticum, Denmark, Germany, Netherlands, Belgium, France, Br. Isles

S. subguttata (Meigen, 1830)
 Sweden, Norway, Finland, Balticum, Denmark, Germany, Netherlands, Belgium, France, Br. Isles

Halmopota Haliday, 1856

H. salinarum Behé, 1???
 Germany, Br. Isles

Lamproscatella Hendel, 1917

L. quadrisetosa (Becker, 1896)
 European littoral

Parydroptera Collin, 1913

P. discozyzina ?, 1???
 * In salt-marshes.
 Britain

Chloropoidea

Tethinidae

Pelomyia Williston, 1893

P. cinerella (Haliday, 18??)

Finland, ?Denmark, Germany, Netherlands, France, Br. Isles

P. angustifacies de Meij, 1???
 Germany, Netherlands, Br. Isles

Tethnia Haliday, in Curtis, 1836
 = *Tethnia* Haliday, 1838

T. cinerea Loew, 18??
 ?Denmark, Germany, Netherlands, France, Br. Isles

T. grisea (Fallén, 1810?)
 Sweden, Finland, Germany, Netherlands, Br. Isles

T. illota (Haliday, 1836?)
 Finland, ?Denmark, Amrum, Netherlands, France, Br. Isles

T. griseola v. d. Wulp, 18??
 Netherlands, Belgium, France, Br. Isles

T. pictipes Becker, 1???
 Br. Isles

T. nigripes Cz., 1???
 Germany

T. longirostris Loew, 18??
 France

Canaceidae "Surflugor"

Canace Haliday, in Curtis, 1838

C. nasica Haliday, 18??
 * Breeding in *Enteromopha*
 Belgium, France, Br. Isles

Xanthocanace Hendel, 1914

X. ranula Loew, 18??
 ?Denmark, Germany, Netherlands, Belgium, France, Br. Isles

Chloropidae "Fritflugor"

Calamoncosis Enderlein, 1911

C. tomentosa (Macquart, 1???)
 S. England

Muscoidea

Scathophagidae
 = Cordyluridae "Kolvflugor"

Cordylurinae

Scopeuma Meigen, 1800
 = *Scathophaga* Meigen, 1803

S. litoreum Fallén, 1823?
 * In moist wrack. ?Identical with *Scatomyza l.*?
 Sweden, Norway, Finland, Balticum, Denmark, Germany, Netherlands, Belgium, France, Br. Isles

S. decipiens (Haliday, in J. Curtis, 1832)
 Germany, Netherlands, Br. Isles, Ireland, N. France

S. islandicum Becker, 18??
 Norway, Iceland, N. France

S. villipes (Zetterstedt, 1846)
 * Under dead seaweed.
 Sweden, Norway, S. England, Scotland

S. rufiventre Villeneuve, 19??
 France

S. calida ?, 1???
 * In moist wrack.
 Britain

Ceratinostoma Meade, 1885

C. ostiorum (Haliday, in Curtis, 1832)
 * In moist wrack.
 Sweden, Norway, ?Denmark, Germany, Netherlands, Belgium, France, S. England

Calliphoridae "Spyflugor"

Sarcophaga Meigen, 1826

S. (Bellieria) Robineau-Desvoidy, 1863 melanura Meigen, 1826
 S. England

Muscidae "Egentliga flugor"

Mvdaenae

Limnophorini

Limnophora Robineau-Desvoidy, 1830

L. (Neolimnophora) Schnabl, 1902 maritima (v. Röder, 1887)
 ?Denmark, German North Sea coast, France, Br. Isles

L. (N.) virgo Villeneuve, 1906
 German North Sea coast, France, Br. Isles

L. (Spilogona) Schnabl, 1911 baltica Ringdahl, 1918
 Sweden, Finland, ?Denmark, Germany, Netherlands, Br. Isles

L. (S.) glauca Stein, 1916
 Sweden, Finland, Germany, Belgium

L. (S.) aerea (Fallén, 1825)
 Sweden, Norway, Finland, Denmark, Germany, Netherlands, France, S. England

L. (S.) biseriata Stein, 1916
 Sweden, ?Denmark, Borkum, Netherlands, France, Br. Isles

L. (S.) marina Collin, 18??
 ?Denmark, Germany, Netherlands, France, S. England

L. (Villeneuveia) Schnabl,1911) aestuum Villeneuve,1902
?Denmark, German North Sea coast, Belgium, France, Br. Isles

L. (Linnophora) setinerva Schnabl,1911
= *L. exsarda* Stein,1916
France, S. England

L. insularis Collin,18??
Norway, Br. Isles

Lispe Latreille,1796
= *Lispa* Fallén,1810

L. caesia Meigen,1826
Sweden, Balticum, ?Denmark, German North Sea coast, Netherlands, Belgium, France, Br. Isles

L. hydromyzina Fallén,1825
Sweden, Finland, Balticum, ?Denmark, German coasts, Netherlands, Br. Isles

L. litorea Fallén,1825
Sweden, Finland, Balticum, Denmark, German North Sea coast, Netherlands, Belgium, France, Br. Isles

L. loewi Ringdahl,1922
Sweden, ?German North Sea coast, France, Br. Isles

L. tentaculata (C. De Geer,1776)
Britain

Mydaeini

Helina Robineau-Desvoidy,1830

H. protuberans (Zetterstedt,1845)
Sweden, Norway, Finland, Denmark, Germany, Netherlands, Belgium, France, Br. Isles

Coenosinae

Chelisiini

Limnospila Schnabl,1902

L. albifrons (Zetterstedt,1849)
Sweden, Denmark, Germany, France, Br. Isles

Dexiopsis Pokomy,1893

D. lacustris Karl.,1???
Amrum, Br. Isles

Coenosini

Coenosia Meigen,1826

C. salinarum Stein,1897
Germany, Netherlands, France, Br. Isles

Anthomyiidae

Fucelliini

Fucellia Robineau-Desvoidy,1842

F. maritima (Haliday,1838)
* one of the main species in wrack-beds
Sweden, Norway, Finland, Balticum, Denmark, Germany, Netherlands, Belgium, France, Br. Isles

F. griseola (Fallén,1819)
Sweden, Finland, Balticum, Denmark, German Baltic coast,

F. fucorum (Fallén,1819)
Sweden, Norway, Finland, Denmark, German Baltic coast, S. England

F. marina ?,1???
* Maybe just a lapsus for *F. maritima* ?
Sweden, Denmark

Families vet lacking undoubted svstematic placement

Helcomyzidae "Myllflugor"
= Helomyzidae

Neoteria Malloch,1919

N. maritima Villeneuve,19??
N. France

Sphaeroceridae "Hoppflugor"
= Borboridae

Thoracochaeta Duda,1918

T. zosteræ (Haliday,1833)
= *Leptocera* Olivier,1813 *zosteræ* (Haliday,1833)
* One of the main species in wrack-beds (in moist wrack).
Bohuslän, Norway, ?Denmark, Germany, Netherlands, France, S. England, Scotland

T. brachystoma (Stenhammar,18??)
* One of the main species in wrack-beds (in moist wrack).
S. England

Scatomyza Fallén,1810

S. litorea Fallén,1819
Sweden, S. England

Collinellula Strand,1928

C. limosa (Fallén,1820?)
= *Limosina limosa* Fallén,1820?
Balticum, ?Denmark, Germany, France, S. England

Coprophila Duda,1918

C. vagans (Haliday,1833)
S. England

COLEOPTERA "Skalbaggar"

* See also Keys, James H., 1918. A List of the Maritime, Sub-Maritime and Coast-frequenting Coleoptera of South Devon and South Cornwall, with especial reference to the Plymouth District. *J. mar. biol. Ass. U.K.*, 11 : 497-513

ADEPHAGA

Carabidae "Jordlöpare"
* Around 50 British coastal species

Cicindelinae Leconte & Horn,1883 "Sandjägare"

Cicindela Linnaeus,1758

C. maritima Latreille,1822-24 "Strandsandjägaren"
= *C. hybrida* Linnaeus,1758 var. *maritima* Latreille,1822-24
* Halophilic
Skåne, Halland, Värmland, Dalarna, Medelpad-Norbotten, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, Br. Isles

C. hybrida Linnaeus,1758 "Brun sandjägare"
Skåne-Bohuslän, Denmark

Carabinae Horn,1881 & Harpalinae "Egentliga jordlöpare"

Brosicus Panzer,1813

B. cephalotes (Linnaeus 1758) "Läderbagge"
* Coastal. In maritime sand dunes.
Skåne-Gästrikland, Denmark, Germany, S. England

Dyschirius Panzer,1813,  Bonelli

D. obscurus (Gyllenhaal,1827)
* Halophilic.
Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, ?Br. Isles

D. thoracicus (P. Rossi,1790)
= *D. arenosus* Stephens,1827
* On sand
Sweden, Denmark, Finland, German North Sea coast

D. impunctipennis Daws.,1854
* Halobiont.
Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, Br. Isles

D. extensus Putzeys,1846
* Halobiont.
England, Germany

D. chaldeus Erichson,1837
* Halobiont.
Sweden, Denmark, Germany, Netherlands, Belgium

D. salinus Schaum.,1843
* Halobiont.
Sweden, Norway, Denmark, Balticum, Germany, Netherlands, Belgium, Br. Isles, Arcachon

D. globosus Herbst.,1???
* Eurytopic with preference for sandy shores.
Bohuslän-Uppland, Åland, Finland

Bembidion Latreille,1802
= *Bembidium* Gyllenhaal,1810

B. (Actedium) Motschoulsky,1864) pallidipenne (Illiger,1802)
* Halophilic.
Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, Br. Isles

B. (Peryphus) Stephens,1828) saxatile Gyllenhaal,1827
* Halophilic.
Sweden, Norway, Finland, Denmark, Balticum, Germany, Netherlands, Br. Isles

B. (Peryphus) Stephens,1828) femoratum (Sturm,1825)
= *B. maritimum* Stephens,18??
* Coastal.
S. England, N Germany

B. (Notaphanes) Stephens,1828) varium (Olivier,1795)
* Sub-maritime
S. England, Germany


B. (Enphanes) Motschoulsky,1864) normannum (Dejean,1821)
* Halobiont.
Denmark, Germany, Netherlands, Belgium, S. England

B. (Ocy) Stephens,1828) harpaloides (Serville,1821)
S. England, Germany

B. (Notaphanephanes) Netolitzky,1920) ephippium (Marshall,1802)
* Halobiont.
Denmark, Germany, Netherlands, Belgium, England

B. (Talanes) Motschoulsky,1864) aspericollis (Germar,1829)
* Halobiont.
Germany, Belgium, France

B. (Philochthus) Stephens,1828) aeneum (Germar,1824)
* Halobiont.
Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, Br. Isles

B. (Diplocampa) Bedel,1896) fumigatum (Creutzer,  Duffschmid,1812)
* Halobiont.
Sweden, Denmark, Germany, Netherlands, Belgium, England

B. concinnum (Stephens,18??)
* Halobiont.
Germany, Netherlands, Belgium, Br. Isles

B. iricolor Bedel.,18??
* Halobiont.
Netherlands, Belgium, France, England

B. assimile Gyllenhaal,18??
* Hygrophilous. Especially abundant on sea shores.
Bohuslän-Skåne, Finland

Clivina Latreille,1802

C. fossor (Linnaeus,1758)
Bohuslän, Finland

Trechus Schellenberg,1806

T. quadristriatus Schrank,1???
* Eurytopic on heath & shore.
Bohuslän, Finland

Cillemus Samouelle, 1819, ex Leach MS

C. lateralis Samouelle, 1819

* An amphipod hunter, e.g. *Corophium* & *Talitrus*. Halobiont. Fully intertidal. Denmark, German North Sea coast, Netherlands, Br. Isles, Arcachon

Aepus Samouelle, 1819, ex Leach MS

A. marinus (Ström, 1783)

* Maritime. Halobiont. Lives permanently between the tidemarks in crevices & beneath stones. S. Norway, Denmark, S. England, Scotland

Dicheirotichus J. Du Val, 1855

D. gustavii Crotch, 18??

= *Carabus pubescens* G. von Paykull, 1798, non O.F. Müller, 1776

* Sub-maritime. Halobiont.

Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, Br. Isles

D. obsoletus (Dejean, 1829)

* Halobiont.

Germany, Netherlands, Belgium, S. England

Aepopsis Jeannel, 1922

A. robinii (Laboulbène, 1850)

* Maritime. Halobiont. Lives permanently between the tidemarks in crevices & beneath stones. Br. Isles, France, Spain, Morocco

Lymnaeum Stephens, 1828

L. nigropiceum (Marsham, 1802)

* At marine shores beneath stones.

Germany, Netherlands, S. England

Tachys Melsheimer, 1806

* 3 British species at marine shores beneath stones.

T. (Tachys) scutellaris Germar, 1829

= *T. laurica* V. v. Motschulsky, 1850

* Halobiont.

German North Sea coast, Netherlands, Belgium, France, England

T. (Tachyura V. v. Motschulsky, 1862) *parvulus* (Dejean, 1831)

* Sub-maritime

S. England, Germany

Trogophloeus Mannerheim, 1831

T. schneideri Ganglbauer, 18??

* Halobiont.

Denmark, Borkum, Netherlands

T. halophilus von Kiesenwetter, 1844

* Halobiont.

Sweden, Denmark, Germany, Netherlands, France, England

Perileptus Schaum, 1860

P. areolatus (Creutz, 1799)

* Coastal.

Sweden, S. England, Germany

Pogonus Dejean, 1821, ex Ziegler MS

P. luridipennis (Germar, 1822-25)

* Under pieces of algae cast ashore on salt marsh shores. Halobiont.

Bohuslän, Denmark, Germany, Netherlands, France, ?Scotland

P. chalceus (Marsham, 1802)

* Sub-maritime. Halobiont.

Denmark, Germany, Netherlands, Belgium, S. England, Scotland, Arcachon

P. iridipennis E.A. Nicolai, 1822

* Halobiont.

Germany

P. litoralis (Megerle, in Duftschmid, 1812)

* Halobiont.

Netherlands, Br. Isles

Panagaeus Latreille, 1802

P. bipustulatus (J.C. Fabricius, 1775) "Mindre korslöpare"

* Coastal.

Skåne-Östergötl., Öland, Gotland, Nerike, S. England

Chlaenius Dejean, 1826, ex Bonelli

C. vestitus (G. von Paykull, 1790)

* Coastal

S. England

Harpalus Latreille, 1802

H. tenebrosus (Dejean, 1821)

* Coastal.

S. England

H. attenuatus Stephens, 1828

* Coastal.

S. England

H. tardus (Panzer, 1796)

Sweden, S. England

Amara Stephens, 1827, ex Bonelli, 1810

A. ovata (J.C. Fabricius, 1792)

* Coastal. On gravel.

Sweden, S. England

A. lucida (Andersch, in Duftschmid, 1812)

* Coastal.

S. England

A. convexiuscula (Marsham, 1802)

* Halophilic.

Sweden, Norway, Finland, Denmark, Balticum, North Sea Shores, France, Br. Isles

Agonum Stephens, 1827, ex Bonelli, 1810

A. ruficorne (Goeze, 1777)

= *Platynus* Stephens, 1827, ex Bonelli, 1810 (*Anchomenus* Stephens, 1827, ex Bonelli, 1810) *ruficornis* Bohuslän, S. England (Goeze, 1777)

Microlestes Schmidt-Goebel, 1846

M. maurus (Sturm, 1827)

* Coastal.

S. England, Germany

Lionychus Wissmann, in Schmidt-Goebel, 1846

L. quadrillum (Creutzer, in K. Duftschmid, 1812)

* Sub-maritime.

Sweden, S. England

Anisodactylus Dejean, 1829

A. poeciloides (Stephens, 1828)

* Halobiont.

Sweden, Denmark, Germany, Netherlands, Belgium, England

Acupalpus Latreille, in Cuvier, 1829

A. (Manicellus V. v. Motschulsky, 1864) *elegans* (Dejean, 1829)

* Halobiont.

Denmark, Balticum, Germany, Netherlands, Belgium, England

Nebria Latreille, 1802

N. complanata (Linnaeus, 1767)

* Sandy shores

Britain, Spain

N. (Nebria) livida (Linnaeus, 1758) var. *lateralis* ?, 1???

German Baltic & North Sea coast

Halipidae Aube, 1836 "Vattentrampare"

Halipus Latreille, 1802 (TM *Dytiscus impressus* Fabricius, 1787 = *Haliphus (Haliphus) ruficollis* (De Geer, 1774))

Subgen.: *Haliphus* (s. str.)

H. lineolatus Mannerheim, 1844

* A typical brackish water species. Limnohalin.

N. Baltic

H. immaculatus Gerhardt, 1877

* A typical brackish water species. Pseudohalobiont.

Baltic, Norway

H. apicalis Thomson, 1868

* A typical brackish water species. Pseudohalobiont.

Baltic, Britain

H. fluviatilis Aubé, 1836, in Dejean & Boisduval

German Baltic coast

Subgen.: *Halipidius* Guignot, 1928

H. obliquus (J.C. Fabricius, 1787)

* A typical brackish water species. Pseudohalobiont.

Baltic

H. confinis Stephens, 1829 *pallens* Fowler, 1887

* A typical brackish water species. Pseudohalobiont.

Baltic

Subgen.: *Liaphus* Guignot, 1928

H. fulvus (J.C. Fabricius, 1801) *laponum* Thomson, 1854

Sweden, Baltic, Denmark, Norway

H. flavicollis Sturm, 1834

* A typical brackish water species. Pseudohalobiont.

Baltic, Norway

Subgen.: *Neohalipus* Netolitzky, 1911

H. lineatocollis (Marsham, 1802)

German Baltic coast

Dytiscidae De Geer, 1774 "Dykarbaggar"

Hygrotus Stephens, 1828

H. (Coelambus Thomson, 1860) *inaequalis* (J.C. Fabricius, 1777)

* A typical brackish water species. Limnohaline.

* Coastal.

Baltic, S. England

Agabus Leach, 1817

A. conspersus (Marsham, 1802)

* Coastal. A typical brackish water species. Pseudohalobiont.

Baltic, S. England

A. nebulosus Forster, 1???

* A typical brackish water species. Pseudohalobiont.

Baltic, Norway

A. undulatus Schranck, 1???

German Baltic coast

Ilybius Erichson, 1832

I. fuliginosus (J.C. Fabricius, 1792)

* A typical brackish water species. Limnohaline.

Baltic

I. subaeneus Erichson, 1837

* A typical brackish water species.

altic

Noterus Schellenberg, 1806

N. clavicornis (C. De Geer, 1774)

* A typical brackish water species.

Baltic, Skåne-Bohuslän, SE. Norway

Laccophilus Leach,1817

L. variegatus Germar,1???
* A typical brackish water species
Baltic, SE. Norway

Bidessus Sharp,1881

B. geminus (J.C. Fabricius,1798)
* A typical brackish water species. Limnohaline.
Baltic, Norway

Coelambus Thomson,1860

C. impressopunctatus Schaller,18??
* A typical brackish water species. Limnohaline
Baltic

C. parallelogrammus (Ahrens,1812)
* A typical brackish water species. Pseudohalobiont. Halophilic.
Bohuslän, Norway, Finland, Denmark, Balticum, North Sea Shores, France, Br. Isles

Deronectes Sharp,1881

D. depressus (J.C. Fabricius,1794) *latescens* Falkenström,1???
* A typical brackish water species. Pseudohalobiont.
Baltic, North Sea coasts

Platambus Thomson,1860

P. maculatus (Linnaeus,1758)
Baltic, Skåne-Torne Lappmark

POLYPHAGA Emery,1886

Staphylinioidea Latreille,1802

Hydraenidae Mulsant,1844

Ochthebiinae Thomson,1859

Ochthebius Leach,1815

O. dilatatus Stephens,1829, ~~ex~~ Leach MS
* Coastal.
S. England

O. metallescens Rosenhauer,1847
* Coastal.
S. England

O. marinus (G. von Paykull,1798?)
* A typical brackish water species. Sub-maritime. Halophilic-Halobiont.
Bohuslän, S. Norway, Finland, Denmark, Balticum, North Sea Shores, France, Br. Isles

O. viridis Peyron,1???
* Coastal. Halophilic.
S. England, France, Germany

O. lejolisi Mulsant & Rey,18??
* Sub-maritime.
S. England

O. auriculatus Rey,18??
* Halobiont. Should the species name be *auricularius* ?
Denmark, Germany, Netherlands, France, England

O. impressicollis Dejean,1821
* Halophilic.
Germany, Netherlands, France, Br. Isles

O. punctatus Stephens,1829
* Halophilic.
Netherlands, France, England

Leiodidae

Leiodes Latreille,1796

L. ciliaris (W.L.E. Schmidt, in Germar,1841)
* Halophilic.
Sweden, Denmark, Finland, Germany, Netherlands

L. dubia (Kugelann,1794?)
* Sandy coastal habitats.
Britain

Hydnobius Schmidt, in Germar,1841

H. perrisi (Fairmaire,18??)
* Sandy coastal habitats.
Britain

Silphidae "Skinnarbaggar", "Asbaggar"

Ablattaria Reitter,1885

A. laevigata (J.C. Fabricius,1775)
* Coastal.
S. England

Ptiliidae Erichson 1845/Motschulsky 1845 "Fjärdervingar"

Ptenidium Erichson,1845

P. punctatum (Gyllenhaal,1827)
* Sub-maritime. Halobiont. In deep wrack layers.
Bohuslän-Uppland, Åland, Finland, Norway, Denmark, Balticum, Germany, Netherlands, Belgium, S. England

Acrotrichis Motschoulsky,1848

A. fratercula Matthews,18??
* In deep wrack layers.
Bohuslän-Uppland, Åland, Finland

Actidium Matthews,1868

A. coarctatum (Haliday,1839?)
* Halobiont. Sandy shores.
Skåne, Denmark, Germany, Netherlands, France, England

Actinopteryx Matthews,1872

A. fucicola (Allibert,1844)
* Halobiont. Beneath seaweed.
Skåne, ?Norway, Denmark, Netherlands, England

Staphylinidae Latreille,1802 "Kortvingar"

Aleocharinae

Actocharis Fauvel,1870

A. marina Fauvel,1870?
= *A. readingsi* Shp.,1???
* Maritime.
S. England

Phytosus Curtis,1838, ~~ex~~ Rudd MS

P. balticus Kraatz,1???
* Sub-maritime. Halobiont.
Sweden, Denmark, Germany, Netherlands, Belgium, S. England, Scotland

P. spinifer G.T. Rudd, in J. Curtis,1838
* Sub-maritime. Halobiont.
Denmark, German North Sea coast, Netherlands, France, S. England, Scotland

P. nigriventris (Chevrolat,1843)
* Sub-maritime. Halobiont.
Germany, Netherlands, Belgium, France, S. England

Arena Fauvel,1862

A. octavii Fauvel,1862?
* Halobiont.
Netherlands, S. England

Atheta Thomson,1858

A. thinobioides (Kraatz,1???)
* Coastal.
S. England

A. (Aloconota) Thomson,1858) sulcifrons (Stephens,1829)
S. England

A. (Pseudopasilia) Ganglbauer,1895) tabida (Kiesenwetter,18??)
* Sub-maritime. Halobiont.
Germany, S. England, Scotland

A. (Halobrecta) Thomson,1858) flavipes Thomson,18??
* Sub-maritime. Halobiont.
Sweden, Germany, Netherlands, France, S. England, Scotland

A. (Halobrecta) Thomson,1858) puncticeps Thomson,18??
* Coastal. Halobiont.
Sweden, Norway, Germany, Netherlands, S. England, Scotland

A. (Microdota) Mulsant & Rey,1873) indubia (Sharp,18??)
* Coastal.
S. England

A. triangulum (Kraatz,1???)
* Coastal. ?Halophilic.
Sweden, German Baltic, Netherlands, France, Br. Isles

A. setigera Sharp,18??
* Halophilic.
Sweden, Finland, Balticum, Germany, England

A. marina Rey,18??
* Halobiont.
Sweden, Finland, Germany, Netherlands, France, England

A. meridionalis Rey,18??
* Halobiont.
Sweden, Denmark, Germany, Netherlands, England

A. varendorffiana Bernhauer,18??
* Halobiont.
German North Sea coast

A. (Thinobaena) Thomson,1859) vestita (Gravenhorst,1???)
* Sub-maritime. Halobiont.
Sweden, Norway, Denmark, Finland, Germany, Netherlands, S. England, Scotland

A. (Acrotona) Thomson,1859) fungi (Knoch, in Gravenhorst,1806) *orbata* (Erichson,1837)
* Coastal.
S. England

Heterota Mulsant & Rey,1873

H. plumbea (Waterhouse,1???)
* Sub-maritime, under seaweed. Halobiont.
Hallands Väderö, Germany, France, S. England

Myrmecopora Saulcy,1865

M. lohmanderi Bernhauer,19??
* Under wrack
Bohuslän

M. brevipes Butler,18??
S. England

M. sulcata (Kiesenwetter,1???)
* Halobiont.
S. England, France

M. uvida Erichson,18??
* Halobiont.
Netherlands, Belgium, England

Diglotta Champion,1899
= *Diglossa* Haliday,1837, non Wagler,1832
* With 2 maritime Scandinavian species.

D. mersa (Haliday,1837)
* Maritime. Halobiont.
Denmark, Germany, Netherlands, France, S. England, Scotland

D. marina (Haliday,18??)


* on rocky & sandy shores
Britain

D. submarina Fairmaire,1777
Arcachon

Ocatea Erichson,1837

O. rivularis Miller,1777
S. England

O. picata Stephens,18??
Uppland

Drusilla Samouelle,1819,  Leach MS

D. canaliculata Dillwyn,18??
Br. Isles

Oxypoda Mannerheim,1831

O. tarda Sharp,17??
England

O. exoleta Erichson,1839
* Coastal.
S. England

Aleochara Gravenhorst,1802

A. algarum Fauvel,18??
* Sub-maritime. Halobiont.
W. Sweden, Norway, Denmark, Germany, Netherlands, Belgium, France, S. England

A. grisea Kraatz,17??
* Sub-maritime. Halobiont.
Sweden, Norway, Finland, Germany, Netherlands, S. England, Scotland

A. obscurella Gravenhorst,1806
* Sub-maritime. Halobiont.
Sweden, Norway, Denmark, Finland, Germany, Netherlands, Belgium, France, S. England, Scotland

Omalinae

Omalium Gravenhorst,1802

O. rivulare (G. von Paykull,1789)
Sweden, Denmark

O. laeviusculum Gyllenhaal,1827
* Sub-maritime. Halophilic.
Bohuslän, Norway, Finland, Germany, Netherlands, S. England, Scotland

O. riparium Thomson,18??
* Sub-maritime. Halobiont.
Skåne, Norway, Denmark, Finland, Germany, Netherlands, Belgium, France, S. England, Scotland

O. rugulipenne Rye,18??
* Halobiont.
Netherlands, France, Br. Isles


Micralymna Westwood,1837

M. marinum (Strom,1783)
= *M. brevipenne* (Gyllenhaal,1810)
* Maritime. Halobiont.
Bohuslän, W. Norway, Denmark, German North Sea coast, Netherlands, Belgium, France, Br. Isles

Oxvtelinae


Cryptobium Mannerheim,1831

C. fracticornis (G. von Paykull,1790)
Sweden, Denmark

Bledius Samouelle.1819.  Leach MS


B. spectabilis Kraatz,17??
* Halobiont.
Norway, Denmark, Germany, Netherlands, Arcachon, S. England, Scotland


B. arenarius (G. von Paykull,1800)
* Halophilic.
Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, Arcachon, Br. Isles

B. tricornis (Herbst,  Fuessly,1784)
* Halophilic.
Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, England

B. taurus (?Dejean,1821)
= *B. furcatus* (Olivier,17??)
* Halobiont.
Halland, Bohuslän, Denmark, Germany, France, England

B. diota ?,18??
Sweden, Denmark

B. bicornis (?L.H. v. Bloch,  Becker,1799?)
* Halobiont.
Denmark, Germany, Netherlands, England

B. unicornis (Dejean,  Germar,1825?)
* Halobiont.
Germany, Belgium, Arcachon, England

Oxytelus Gravenhorst,1802

O. perrisi Fauvel,18??
* Sub-maritime. Halobiont.
Sweden, Norway, Denmark, Germany, Netherlands, Belgium, France, S. England, Scotland

O. complanatus Erichson,1839
* Coastal.
S. England

Proteininae

Proteinus Latreille,1796


P. brachypterus Fabricius,17??
Sweden, Denmark

Xantholininae

Hypomygrus Tottenham,1940
* Should it be spelled *Hypomygrus* ?

H. punctulatus (G. von Paykull,1789)
Denmark

Quediinae

Heterothops Stephens,1829,  Kirby MS

H. binotatus (Gravenhorst,1806?)
* Sub-maritime. Halobiont.
Sweden, Norway, Denmark, Germany, Netherlands, France, S. England, Scotland

Steninae

Stenus Latreille,1796

S. atratulus Erichson,1839
* Coastal
Sweden, S. England

S. nanus Stephens,1829
S. England

Paederinae

Medon Stephens,1833

M. brunneus Erichson,18??
Denmark

M. ripicola (Kraatz,17??)
* Sub-maritime.
S. England

M. pociferus Peyron,18??
* Sub-maritime. Halobiont.
S. England

Astenus Dejean,1833

A. filiformis (Latreille,18??)
* Coastal
S. England

Lathrobium Gravenhorst,1802


L. angustatum Boiduval & Lacordaire,18??
S. England


Tachyporinae

Tachyporus Gravenhorst,1802

T. chrysoelinus (Linnaeus,1758)
all of Sweden, S. England

Staphylininae Latreille,1802

Cafius Stephens,1829,  Leach MS

C. xantholoma (Hellowig,  J.L.C. Gravenhorst,1806)
* Sub-maritime. Halobiont.
Uppland-Skåne-Bohuslän, Norway, Denmark, Finland, Germany, S. North Sea coast, France, Br. Isles

C. fucicola (Curtis,17??)
* Sub-maritime. Halobiont.
S. England, Scotland

Philonthus Stephens,1829

P. salinus von Kiesenwetter,1844
* Halobiont.
Denmark, Germany, Netherlands

Orthidus Mulsant & Rey,1876

O. cribratus Erichson,1840
Europe

Xantholina Serville,1825

X. longiventris Heer,1839
S. England

Remus F. Holme,1838

R. sericeus F. Holme,1838
* Under wrack. Halobiont.
Swedish westcoast, Norway, Denmark, Germany, Netherlands, S. England

Quedius Stephens,1829


Q. tristis (Gravenhorst,18??)
S. England

Q. umbrinus Erichson,1839
* Coastal.
Sweden, S. England

Q. semiaeneus (Stephens,1829)
* Coastal.
S. England

Staphylinus Linnaeus,1758

S. ater Gravenhorst,1802
* Coastal.
S. England

S. globulifer Geoffroy,  A.F. de Fourcroy,1785
S. England

Ocypus Samouelle,1819

O. olens Müller,17??
Amrum

?Subfamilies?

- Otophrum* Erichson,1839
- O. piceum* (Gyllenhaal,1810)
Sweden, S. England
- O. consimile* (Gyllenhaal,1810)
* Halophilic.
Sweden, ?Norway, Germany
- Trogophloeus* Mannerheim,1831
- T. halophilus* H. v. Kiesenwetter,1844
* Maritime
S. England
- T. unicolor* Sharp,1???
= *T. anglicanus* Sharp,1???
*Sub-maritime.
S. England
- Pselaphidae "Klubbhornsbaggar"
- Brachygluta* Thomson,1859
- B. simplex* (Waterhouse,1???)
* Sub-maritime.
S. England
- B. helferi* Schm.-Göb.,18??
* Halobiont.
Sweden, Norway, Denmark, Germany, Netherlands, England
- Reichenbachia* Leach,1826
- R. waterhousi* Rye,18??
* Halobiont.
England
- Hydrophiloidea De Geer,1774
- Hydrophilidae De Geer,1774 "Vattenbaggar", "Palpbaggar"
- Sphaeriidae Latreille,1802
- Cercyon* Leach,1817
- C. litoralis* (Gyllenhaal,1808)
* Sub-maritime. Halobiont. In deep wrack layers.
Bohuslän-Uppland, Åland, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, Britain
- C. depressus* Stephens,1829
* Sub-maritime. Halobiont. In deep wrack layers.
Bohuslän-Uppland, Finland, Norway, Denmark, Germany, Netherlands, S. England, Scotland
- C. marinus* Thomson,1???
* Littoral.
Bohuslän
- Hydrophilinae De Geer,1774
- Hydrophilini De Geer,1774
- Enochrus* Thomson,1859
- E. bicolor* (J.C. Fabricius,1792)
* A typical brackish water species. Halophilic-Halobiont.
Sweden, ?Norway, Finland, ?Denmark, Balticum, North Sea Shores, France, Br. Isles
- E. melanocephalus* (Olivier,1792)
* A typical brackish water species. Pseudohalobiont.
Baltic- Bohuslän, S. Norway
- E. testaceus* (J.C. Fabricius,17??)
* A typical brackish water species. Limnohaline.
Baltic
- E. quadripunctatus* (Herbst.,1797) *fuscipennis* Thomson,18??
* A typical brackish water species. ?Pseudohalobiont.
Baltic, Norway
- Berosini Mulsant,1844
- Berosus* Leach,1817
- B. spinosus* Stephens,18??
* A typical brackish water species. Halobiont.
Sweden (Skåne-Gotland), S. Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, Br. Isles
- Oocyclini Hansen,1991
- Laccobius* Erichson,1837
- L. decoratus* (Gyllenhaal,1810)
* A typical brackish water species. Halobiont.
Baltic
- L. minutus* (Linnaeus,1758)
* A typical brackish water species. Limnohaline.
Baltic
- Eltophorus* J.C. Fabricius,1775
= *Helophorus* Illiger,1801
- E. minutus* J.C. Fabricius,1775
* A typical brackish water species.
Baltic
- Anacaenini Hansen,1991
- Paracymus* Thomson,1867
- P. aeneus* Germar,18??
* Brackish water species. Halobiont.
Skåne, Germany, Netherlands, France, England
- Histeridae "Stumpbaggar", "Pansarbaggar"
- Halacritus* Schmidt,1893
- H. punctum* (Aubé,1843)
- = *Acritus* Leconte,1853 *punctum* (Aubé,1843)
* Sub-maritime. Halobiont.
German North Sea coast, Netherlands, S. England
- Baeckmanniolus* Reichardt,1926
- B. maritimus* (Stephens,1829, ex Kirby MS)
= *Pachylogus* Erichson,1834 *maritimus* (Stephens,1829, ex Kirby MS)
* Sub-maritime. Halobiont.
Denmark, Germany, Netherlands, France, S. England, Scotland
- Scarabaeoidea
- Scarabaeidae "Bladhormingar"
* ? coastal species occurs in Britain
- Aphodius* Illiger,1798
- A. nitidulus* (J.C. Fabricius,1792)
* Coastal.
S. England
- Psammobius* Heer,1841
- P. porciollis* (Illiger,1803)
* Coastal.
S. England
- Aegialia* Latreille,1807
- A. arenaria* (J.C. Fabricius,1787)
* Sub-maritime. Halobiont.
Sweden, Norway, ?Finland, Denmark, Balticum, Germany, North Sea Shores, France, Br. Isles
- Byrrhoidea Latreille,1804
= Drvoipoidea
- Heteroceridae MacLeay,1825 "Strandgrävbaggar"
- Heterocerinae MacLeay,1825
- Heterocerus* Fabricius,1792
- H. flexuosus* Stephens,1828
* Halobiont.
S Sweden, Norway, Denmark, Balticum, Germany, Netherlands, Arcachon, Br. Isles
- H. (Littorinus* Gozis,1885) *maritimus* Guérin-Ménéville,1844
* Halobiont.
Netherlands, Arcachon
- H. obsoletus* Curtis,1828
* Halophilic.
Sweden, Denmark, Germany, Belgium, Br. Isles
- Elateroidea Leach,1815
- Elateridae Leach,1815
= Dicronychidae
= Lissomidae
= Platoceridae "Knäppare"
- Agriotes* Eschscholtz. in Thon,1829
- A. sordidus* (Illiger,1807)
* Sandy coasts.
Britain
- Throscidae
= Triaxidae
- Triaxus* Kugelann,1794
- T. elateroides* (Heer,1841)
* Salt-marshes.
Britain
- Cantharoidea
- Cantharidae "Flugbaggar"
- Cantharis* Linnaeus,1758
- C. rufa* Linnaeus,1758
* Beneath strandline algae
Sweden, Britain
- C. (Telephorus* Schaeffer,1766) *darwiniana* Crotch,18??
* Halobiont.
Germany, Belgium, Scotland
- Paratinus* Abeille de Perrin,1891
- P. femoralis* (Erichson,18??)
* Halophilic.
Sweden, Denmark, Finland, Germany
- Bostrichoidea
- Ptinidae "Tjuvbaggar"
- Ptinus* Linnaeus,1767
- P. palliatus* (Perris,18??)
Britain
- Cleroidea Latreille,1802
- Melvridae Leach,1815
- Malachius* Fabricius,1775
- M. sardous* Erichson,1840
* Halobiont.
Germany, Netherlands
- M. vulneratus* (Abeille,18??)
* Salt-marshes
Britain
- Dolichosoma* Stephens,1830

- D. lineare* (Rossi,17??)
* Salt-marshes
Britain
- Cucujoidea
= Clavicornia
- Corvionidae
= Orthoperidae
- Corylophus* Leach, in Stephens,1833
- C. cassidoides* (Marshall,1802?)
* "Only British species occurring on the coast" according to Hayward & Ryland (Eds.),1990. Synon. of next?
Britain
- C. sublaevipennis* Du Val,18??
* Coastal.
S. England
- Cryptophagidae "Fuktbaggar"
- Atomaria* Stephens,1829, ex Kirby MS
- A. fuscipes* (Gyllenhaal,1808)
Sweden, Britain
- Nitidulidae "Glansbaggar"
- Meligethes* Stephens,1829, ex Kirby MS
- M. exilis* Sturm,1845
* Coastal.
S. England
- Lathrididae "Mögelbaggar"
- Corticaria* Marshall,1802
* 4 coastal British species
- C. crenulata* (Gyllenhaal,18??)
* Coastal.
W. Sweden, S. England
- C. impressa* (Olivier,1790)
* Coastal.
Uppland, S. England
- Coccinellidae "Nyckelpigor"
- Subcoccinella* Guérin-Méneville.1842, ex Huber
- S. vigintiquatuorpunktata* (Linnaeus,1758) "Härig (24-prickig) nyckelpiga"
* Coastal.
Skåne-Gästrikland, S. England
- Micraspis* Dejean,1835, ex Chevrolat MS
- M. sexdecimpunctata* (Linnaeus,1758)
= *Tythuspis* Crotch,1874 *sexdecimpunctata* (Linnaeus,1758)
* Coastal.
S. England
- Coccinella* Linnaeus,1758
- C. undecimpunctata* Linnaeus,1758
* Halophilic.
Sweden, Norway, Finland, Denmark, Balticum, Germany, North Sea Shores, France, Br. Isles
- C. septempunctata* Linnaeus,1758 "7-prickig nyckelpiga", "Jungfru Maria Nyckelpiga"
* Ubiquitous & often shore occurring
Sweden, Britain
- Phalacridae
- Phalacrus* G. von Paykull,1800
- P. brunripes* (Brisout,18??)
* Coastal & in banks of rivers
Britain
- Tenebrionioidea Latreille,1802
- Tenebrionidae Latreille,1802 "Svartbaggar"
- Phaleria* Latreille,1802
- P. cadaverina* (J.C. Fabricius,1792)
* Sub-maritime. Halobiont.
Sweden, Denmark, Germany, Netherlands, Belgium, France, S. England
- Melanimon* Steven,1829
- M. tibialis* (Fabricius,1781?)
S. England
- Opatrum* J.C. Fabricius,1775
- O. sabulosum* (Linnaeus,1758)
* Coastal.
Skåne-Västmanland, S. England
- Phylan* Dejean,1821
- P. gibbus* (J.C. Fabricius,1775)
* Coastal. Halobiont.
Sweden, Norway, Denmark, Finland, Germany, Netherlands, Belgium, France, S. England, Scotland
- Cylindrinotus* Faldermann,1837
- C. pallidus* (Curtis,18??)
Britain
- Anthicidae Latreille,1802 "Snabbaggar"
- Anthicus* G. von Paykull,1798
- A. angustatus* Curtis,1838, ?non Dejean,1821
* Sub-maritime. Halobiont.
S. England, France
- A. humilis* Germar,1825
* Halobiont.
Sweden, Norway, Denmark, Germany, Netherlands, England
- A. crotchi* Pic.,19??
* Halobiont.
England, France
- A. bimaculatus* (Illiger,1801)
* Halophilic.
Sweden, Finland, Denmark, Balticum, Germany, Netherlands, France
- A. flavipes* (Panzer,17??)
* Halophilic.
Sweden, Finland, Denmark, Balticum, Germany, Netherlands, France
- A. antherinus* (Linnaeus,1761)
* In wrack.
Sweden
- Oedemeridae "Blombaggar"
- Nacerdes* Dejean,1834, ex Steven MS
= *Nacerta* Faldermann,1837
- N. melanura* (Linnaeus,1758?)
* Coastal.
Sweden, S. England
- Mordellidae "Tornbaggar"
- Mordellistena* A. Costa, in O. Costa,1854
- M. parvula* (Gyllenhaal,18??) *inaequalis* Mulsant,1???
* Coastal.
S. England
- Chrysomeloidea Latreille,1802
- Chrysomelidae Latreille,1802 "Bladbagggar"
- Macroplea* Samouelle,1819, ex Hoffmannsegg MS
= *Haemonia* Dahl,1823, ex Megerle MS
- M. mutica* Fabricius,1???
* Lives on *Ruppia*, *Zostera* etc.. A typical brackish (mesohaline) water species. Halobiont.
Uppland-Bohuslän, Finland, Danish estuaries, Balticum, Germany, North Sea Shores, France, Br. Isles
- M. pubipennis* Reuter,1???
* A typical brackish water species. Halobiont.
Baltic
- Chrysolina* Motschoulsky, in Schrenck,1860
- C. haemoptera* (Linnaeus,1758)
* on sandy coasts.
S. England
- C. banksi* (J.C. Fabricius,1775)
* Coastal.
S. England
- Psylliodes* Berthold, in Latreille,1827
- P. marcida* (Illiger,1807)
* Coastal. Halobiont.
Sweden, Denmark, Finland, Balticum, Germany, Netherlands, Belgium, France, S. England
- Phaedon* Dahl,1828, ex Megerle MS
- P. conannus* (Stephens,18??)
* Salt-marshes.
Britain
- Crepidodera* Dejean,1835, ex Chevrolat MS
- C. impressa* (Fabricius,17??)
* Salt-marshes.
Britain
- Cassidinae "Sköldbaggar"
- Cassida* Linnaeus,1758
- C. nobilis* Linnaeus,1758
* Coastal.
Sweden, S. England
- C. vittata* C. de Villers,1789
* Salt-marshes.
S. England
- Curculionoidea Latreille,1802
- Curculionidae Latreille,1802 "Vivlar"
- Apion* Herbst, in Jablonsky,1797 "Spetsvivlar"
- A. atomarium* Kirby,1808
* Coastal.
S. England
- A. confluens* Kirby,18??
* Coastal.
S. England
- A. hookeri* Kirby,1808
* Coastal.
S. England
- A. schoenherri* Boheman,18??
* Coastal.
S. England
- A. laevicollis* Kirby,1808
* Coastal.
S. England
- A. ononicola* Bach,18??
* Coastal.
S. England

A. limonii Kirby, 1808
* Halobiont.
France, ?Belgium

Otiorrhynchus Germar, 1824 "Öronvivlar"

O. rugifrons (Gyllenhaal, 1813)
* Coastal.
Sweden, S. England

O. atropterus (C. de Geer, 1775)
* Coastal. Halobiont.
Sweden, Denmark, Germany, Netherlands, Belgium, S. England, Scotland

O. ligneus (Olivier, 1807)
* Halophilic.
Sweden, Denmark, Germany

Bagous Germar, 1817

B. argillaceus Gyllenhaal, in Shoenherr, 1836
* Halophilic.
Sweden, Denmark, Germany, England

Cathormiocerus Schoenherr, 1843

C. attaphilus Brisout, 18??
* Coastal.
S. England

C. myrmecophilus (Seidlitz, 18??)
* Coastal.
S. England

Polydrosus Germar, 1817 "Glansvivlar"
= *Polydrosus* Schoenherr, 1826

P. chrysomela (Olivier, 1807)
* Sub-maritime.
S. England

Philopeton Stephens, 1831, non Stephens, 1829
=? *Cneorhinus* Schoenherr, 1823

P. plagiatus (Schaller, 18??)
* Coastal.
S. England

Sitona Germar, 1817 "Ärtvivlar"

S. waterhousei J. Walton, 1846, ex Shoenherr MS
* Coastal.
S. England

Phloeophagia Aurivillius, 1924

P. spadix (Herbst, in Jablonsky, 1795)
* Sub-maritime.
S. England

Smicronyx Schoenherr, 1843

S. jungermanniae (Reich, 1797)
* Coastal.
S. England

Tychius Germar, 1817

T. schneideri (Herbst, in Jablonsky, 1795)
* Coastal.
S. England

Limnobaris Bedel, 1885

L. talbum (Linnaeus, 1758)
* Sub-maritime.
S. England

Ceuthorhynchidius J. Du Val, 1854

C. dawsoni Brisout, 18??
* Coastal. Halobiont.
S. England, ?France, ?Belgium

Ceutorhynchus Germar, 1824, ex Schueppel MS
= *Ceutorhynchus* Gemminger & Harold, 1871

C. terminatus (Herbst, in Jablonsky, 1795)
* Coastal.
S. England

Sirocalus Heyden, in Heyden, Reitter & Weise, 1906

S. cacilis Hansen, 18??
* Halobiont.
Denmark, Germany, Netherlands

Mecinus Germar, 1821

M. circulatus (Marsham, 1802)
* Coastal.
S. England