

## Check-list of Clitellata recorded from Sweden

Originally compiled by Tarmo Timm in January 1994; updated by Christer Erséus in September 2002 and by Lena Gustavsson in October 2005.

Note that several yet unpublished records of additional species are excluded from the list.

\* = species recorded from Sweden for the first time, by the Swedish Worm Project (SWORM).

### Family Tubificidae

(aquatic/freshwater or marine):

Subfamily Tubificinae

*Aulodrilus limnobius* Bretscher, 1899

*Aulodrilus pigueti* Kowalewski, 1914

*Aulodrilus pluriseta* (Piguet, 1906)

*Clitellio arenarius* (Müller, 1776) (**marine**)

\**Haber speciosus* (Hrabe, 1931)

*Heterochaeta costata* Claparède, 1863 (**marine**)

*Ilyodrilus templetoni* (Southern, 1909)

*Limnodrilus claparedeanus* Ratzel, 1868

*Limnodrilus hoffmeisteri* Claparède, 1862

*Limnodrilus profundicola* (Verrill, 1871); *syn. Limnodrilus helveticus*

*Limnodrilus udekemianus* Claparède, 1862

\**Peipsidrilus pusillus* Timm, 1977

*Potamothrrix bavaricus* (Öschmann, 1913)

*Potamothrrix bedoti* (Piguet, 1913)

*Potamothrrix hammoniensis* (Michaelsen, 1901)

*Potamothrrix heuscheri* (Bretscher, 1900)

*Potamothrrix moldaviensis* Vejdovsky & Mrázek, 1902

*Potamothrrix vejdovskyi* (Hrabe, 1941)

*Psammoryctides albicola* (Michaelsen, 1901)

*Psammoryctides barbatus* (Grube, 1861)

*Spirosperma ferox* Eisen, 1879

*Tubifex ignotus* (Stolc, 1886); *syn. Tubifex filum*

*Tubifex tubifex* (Müller, 1774)

*Tubificoides amplivasatus* (Erséus, 1975) (**marine**)

*Tubificoides benedii* (Udekem, 1855); *syn. Peloscolex benedeni* (**marine**)

?*Tubificoides intermedius* (Cook, 1969); *a questionable record* (**marine**)

*Tubificoides kozloffii* Baker, 1983 (**marine**)

*Tubificoides pseudogaster* (Dahl, 1960) (**marine**)

Subfamily Rhyacodrilinae

*Bothrioneurum vejdovskyanum* Stolc, 1888

*Branchiura sowerbyi* Beddard, 1892

*Monopylephorus rubroniveus* Levinsen, 1884 (**marine**)

*Rhyacodrilus coccineus* (Vejdovsky, 1875)

*Rhyacodrilus ekmani* Piguet, 1928; *syn. Rhyacodrilus palustris, Rhyacodrilus coccineus (part)*

*Rhyacodrilus falciformis* Bretscher, 1901; *syn. Rhyacodrilus lemani*

\**Rhyacodrilus subterraneus* Hrabe, 1963

Subfamily Phalodrilinae

*Aktedrilus arcticus* (Erséus, 1978) (**marine**)

*Aktedrilus monospermathecus* Knöllner, 1935 (**marine**)

*Adelodrilus cooki* Erséus, 1978 (**marine**)

*Adelodrilus pusillus* Erséus, 1978 (**marine**)

*Spiridion modricensis* (Hrabe, 1973) (**marine**)

*Thalassodrilus prostatus* (Knöllner, 1935) (**marine**)

Subfamily Limnodriloidinae

*Limnodriloides scandinavicus* Erséus, 1982; *syn. Limnodriloides barnardi (part)* (**marine**)

Subfamily Naidinae (aquatic/largely freshwater):

*Amphichaeta sannio* Kallstenius, 1892

*Arcteonais lomondi* (Martin, 1907)

*Aulophorus furcatus* (Müller, 1773)

*Chaetogaster cristallinus* Vejdovsky, 1883

*Chaetogaster diaphanus* (Gruithuisen, 1828)

*Chaetogaster diastrophus* (Gruithuisen, 1828)

*Chaetogaster langi* Bretscher, 1896

*Chaetogaster limnaei* Baer, 1827

*Dero digitata* (Müller, 1773); *syn. Dero limosa, Dero muelleri*

\**Dero dorsalis* Ferroniere, 1899

*Dero nivea* Aiyer, 1929

*Dero obtusa* Udekem, 1855; *syn. Dero perrieri*

*Nais alpina* Sperber, 1948

*Nais barbata* Müller, 1773; *syn. Nais obtusa*

\**Nais behningi* Michaelsen, 1923

*Nais bretschieri* Michaelsen, 1899

*Nais communis* Piguet, 1906

*Nais elinguis* Müller, 1773

*Nais pardalis* Piguet, 1906

*Nais pseudobtusa* Piguet, 1906

*Nais simplex* Piguet, 1906

*Nais variabilis* Piguet, 1906

*Ophidonaïs serpentina* (Müller, 1773)

*Paranais botniensis* Sperber, 1948

*Paranais frici* Hrabe, 1941

*Paranais litoralis* (Müller, 1784)

*Piguetiella blinci* (Piguet, 1906)

*Pristina aequiseta* Bourne, 1891

(+ *Pristina aequiseta "forma" foreli* Piguet, 1906)

*Pristina longiseta* Ehrenberg, 1828

*Pristinella amphibiotica* (Lastockin, 1927)

*Pristinella idrensis* (Sperber, 1948)

*Pristinella menoni* (Aiyer, 1929)

*Pristinella rosea* (Piguet, 1906)

*Ripistes parasita* (Schmidt, 1847)

*Slavina appendiculata* (Udekem, 1855)

*Specaria josinae* (Vejdovsky, 1883)

*Stylaria lacustris* (Linnaeus, 1767)  
*Uncinais uncinata* (Oersted, 1842)  
*Vejdovskyella comata* (Vejdovsky, 1883)  
*Vejdovskyella intermedia* (Bretscher, 1896)

### **Family Propappidae**

(aquatic/freshwater):  
\**Propappus volki* Michaelsen, 1916 (text in Swedish)

### **Family Lumbriculidae**

(aquatic/freshwater):  
\**Lamprodrilus isoporus* Michaelsen, 1901  
*Lumbriculus variegatus* (Müller, 1774)  
*Rhynchelmis limosella* Hoffmeister, 1843  
\**Rhynchelmis tetratheca* (Michaelsen, 1920)  
\**Stylodrilus brachystylus* Hrabe, 1929  
*Stylodrilus heringianus* Claparède, 1862  
*Trichodrilus allobrogum* Claparède, 1862

### **Family Branchiobdellidae**

(aquatic/on freshwater crayfish):  
*Branchiobdella parasita* Henle, 1835

### **Family Enchytraeidae**

(terrestrial, or aquatic/freshwater- marine):  
*Achaeta aberrans* Nielsen & Christensen, 1961  
*Achaeta affinis* Nielsen & Christensen, 1959  
*Achaeta bibulba* Graefe, 1989  
*Achaeta bifollicula* Chalupsky, 1992  
*Achaeta bohemica* (Vejdovsky, 1879)  
\**Achaeta brevivasa* Graefe, 1980  
*Achaeta bulbosa* Nielsen & Christensen, 1961  
*Achaeta camerani* (Cognetti, 1899)  
*Achaeta eiseni* Vejdovsky, 1878  
*Buchholzia appendiculata* (Buchholz, 1862)  
*Buchholzia fallax* Michaelsen, 1887  
*Bryodrilus ehlersi* Ude, 1892 s.lat.  
\**Bryodrilus parvus* Nurminen, 1970  
*Cernosvitoviella aggtelekiensis*, Dózsa-Farkas, 1970  
\**Cernosvitoviella ampullax* Klungland & Abrahamsen, 1981  
*Cernosvitoviella atrata* (Bretscher, 1903)  
*Cernosvitoviella goodhui* Healy, 1975  
*Cernosvitoviella immota* (Knöllner, 1935)  
\**Cernosvitoviella microtheca* Rota & Healy, 1999  
\**Cernosvitoviella minor* Dózsa-Farkas, 1990  
*Cognettia glandulosa* (Michaelsen, 1888)  
*Cognettia lapponica* Nurminen, 1965  
*Cognettia sphagnetorum* (Vejdovsky, 1878)  
*Enchytraeus albidus* Henle, 1837

*Enchytraeus buchholzi* Vejdovsky, 1878 s.lat.  
*Enchytraeus bulbosus* Nielsen & Christensen, 1963  
*Enchytraeus christensi christensi* Dózsa-Farkas, 1992  
*Enchytraeus lacteus* Nielsen & Christensen, 1961  
*Enchytraeus minutus minutus* Nielsen & Christensen, 1961  
*Enchytraeus norvegicus* Abrahamsen, 1968  
*Enchytronia parva* Nielsen & Christensen, 1959 s.lat.  
\*Fridericia benti Schmelz, 2002  
*Fridericia bisetosa* (Levinsen, 1884)  
*Fridericia bulboides* Nielsen & Christensen, 1959  
*Fridericia bulbosa* (Rosa, 1887)  
\*Fridericia callosa (Eisen, 1878)  
\*Fridericia christeri Rota & Healy, 1999  
*Fridericia connata* Bretscher, 1902  
*Fridericia deformis* Möller, 1971  
*Fridericia galba* (Hoffmeister, 1843)  
\*Fridericia gracilis von Bülow, 1957)  
\*Fridericia healyae Schmelz, 2003  
*Fridericia hegemon* (Vejdovsky, 1878)  
\*Fridericia isseli Rota, 1994  
\*Fridericia lenta Schmelz, 2003  
\*Fridericia leydigi (Vejdovsky, 1878)  
*Fridericia cf. maculatiformis* Dózsa-Farkas, 1972  
*Fridericia nemoralis* Nurminen, 1970  
\*Fridericia paranemoralis Dózsa-Farkas, 1982  
*Fridericia paroniana* Issel, 1904  
*Fridericia perrieri* (Vejdovsky, 1878)  
*Fridericia ratzeli* (Eisen, 1872) s.lat.  
\*Fridericia singula Nielsen & Christensen, 1961  
\*Fridericia sohlenii Rota, Healy & Erséus, 1998  
*Fridericia striata* (Levinsen, 1884)  
\*Fridericia sylvatica Healy, 1979  
\*Fridericia ulrikae Rota & Healy, 1999  
*Fridericia uniampullata* (Backlund, 1946)  
\*Fridericia waldenstroemi Rota & Healy, 1999  
*Grania ovitheca* Erséus, 1977 (**marine**)  
*Grania postclitellochaeta* (Knöllner, 1935) (**marine**)  
*Grania pusilla* Erséus, 1974 (**marine**)  
*Grania roscoffensis* Lasserre, 1967 (**marine**)  
*Grania variochaeta* Erséus & Lasserre, 1976 (**marine**)  
\*Henlea glandulifera Nurminen, 1970  
*Henlea nasuta* (Eisen, 1878)  
*Henlea perpusilla* Friend, 1911  
*Henlea similis* Nielsen & Christensen, 1959  
*Henlea ventriculosa* (Udekem, 1854)  
\*Hemifridericia parva Nielsen & Christensen, 1959  
*Lumbricillus algensis* Erséus, 1977 (**marine**)  
\*Lumbricillus arenarius (Michaelsen, 1889) (**marine**)  
*Lumbricillus fennicus* Nurminen, 1964  
*Lumbricillus lineatus* (Müller, 1774) (**marine**)  
*Lumbricillus pagenstecheri* (Ratzel, 1869) (**marine**)  
*Lumbricillus semifuscus* (Claparède, 1862) (**marine**)  
*Lumbricillus viridis* Stephenson, 1911 (**marine**)  
*Marionina argentea* (Michaelsen, 1889)  
*Marionina communis* Nielsen & Christensen, 1959  
*Marionina filiformis* Nielsen & Christensen, 1959  
*Marionina glandulifera* (Jansson, 1960) (**marine**)  
*Marionina libra* Nielsen & Christensen, 1959  
*Marionina preclitellochaeta* Nielsen & Christensen, 1963 (**marine**)

*Marionina riparia* Bretscher, 1899  
*Marionina simillima* Nielsen & Christensen, 1959  
*Marionina southerni* (Cernosvitov, 1937) (**marine**)  
*Marionina spicula* (Leuckart, 1847) (**marine**)  
*Marionina sublitoralis* Erséus, 1976 (**marine**)  
*Marionina subterranea* (Knöllner, 1935) (**marine**)  
*Mesenchytraeus armatus* (Levinsen, 1884)  
*Mesenchytraeus beumeri* (Michaelsen, 1886)  
*Mesenchytraeus flavus* (Levinsen, 1884)  
*Mesenchytraeus glandulosus* (Levinsen, 1884)  
*Mesenchytraeus pelicensis* Issel, 1905  
*Oconnorella cambrensis* (O'Connor, 1963)  
\**Oconnorella tubifera* (Nielsen & Christensen, 1959)  
\**Stercutus niveus* Michaelsen, 1888

## Family Lumbricidae

(terrestrial, earthworms):  
*Allolobophora chlorotica* (Savigny, 1826)  
*Aporrectodea caliginosa* (Savigny, 1826)  
\**Aporrectodea limicola* (Michaelsen, 1890)  
*Aporrectodea longa* (Ude, 1895)  
*Aporrectodea rosea* (Savigny, 1826)  
*Bimastos eiseni* (Levinsen, 1884)  
\**Dendrobaena attemsi* (Michaelsen, 1902)  
*Dendrobaena hortensis* (Michaelsen, 1890)  
*Dendrobaena octaedra* (Savigny, 1826)  
*Dendrodrilus rubidus* (Savigny, 1826)  
*Eisenia fetida* (Savigny, 1826)  
*Eiseniella tetraedra* (Savigny, 1826)  
*Lumbricus castaneus* (Savigny, 1826)  
*Lumbricus festivus* (Savigny, 1826)  
?*Lumbricus meliboeus* Rosa, 1884  
*Lumbricus rubellus* Hoffmeister, 1843  
*Lumbricus terrestris* Linnaeus, 1758  
*Octolasion cyaneum* (Savigny, 1826)  
*Octolasion lacteum* (Örley, 1881)

## Family Octochaetidae

(terrestrial or aquatic, earthworms): up  
\* *Dichogaster bolai* (Michaelsen, 1891)  
\* *Dichogaster saliens* (Beddard, 1893)

## Hirudinida (Leeches)

*Erpobdella lineata* (Müller, 1774)  
*Erpobdella octoculata* (Linnaeus, 1758)  
*Erpobdella testacea* (Savigny, 1820)  
*Glossiphonia complanata* (Linnaeus, 1758)  
*Haemopis sanguisuga* (Linnaeus, 1758)  
*Helobdella stagnalis* (Linnaeus, 1758)  
*Hemiclepsis marginata* (Müller, 1774)

*Piscicola geometra* (Linnaeus, 1761)  
*Theromyzon tessulatum* (Müller, 1774)