

FAUNA AQUATICA AUSTRIACA

DIPTERA: TIPULOIDEA CYLINDROTOMIDAE, LIMONIIDAE, PEDICIIDAE, TIPULIDAE

Pjotr Oosterbroek & Herbert Reusch

Dr. Pjotr Oosterbroek
Honorary Scientist Naturalis Biodiversity Center and State Museum
of Natural History, Leiden
Oosterdokskade 33
NL-1011 DL Amsterdam
p.oosterbroek@chello.nl

Prof. Dr. Herbert Reusch
Wellendorf 30
D-29562 Suhlendorf
herbert.reusch@t-online.de



Quotation note

Oosterbroek, P. & H. Reusch (2017): Diptera: Tipuloidea. In Moog, O. & A. Hartmann (Eds.): Fauna Aquatica Austriaca, 3. Edition 2017. BMLFUW, Wien.

This list is based largely on the localities published in the Catalogue of Palearctic Diptera (Soós et al. 1992), updated using later publications. In certain matters it adheres to the systematics of Starý (1992), who placed the former Pediciinae into a separate family and re-arranged several genera among the Limoniidae. This also pertains to the renaming of subfamilies according to the "International Code of Zoological Nomenclature". The Hexatominæ Alexander (1914), were replaced as a junior synonym of the Limnophilinae Bigot (1854); also, Chioneinae Rondani (1841), is the currently valid name for the former Eriopterinae Osten Sacken (1869).

Reusch & Oosterbroek are currently preparing a separate publication that focuses on a comparative account of regional fauna lists from the various Provinces, initially for the Limoniidae and the Pediciidae. The current list is based on the World Catalog of Oosterbroek (2017) as well as on previously unpublished data (Reusch et al. In Vorb.)

Reference

- Oosterbroek, P. (2017) [online]: Catalogue of the Craneflies of the World. URL: <http://nlbif.eti.uva.nl/ccw> (accessed on 27. Juli 2017).
- Soós, Á., Papp, L. & P. Oosterbroek (1992) (Hrsg.): Catalogue of the Palearctic Diptera 1: 56-369; Budapest.
- Starý, J. (1992): Phylogeny and classification of Tipulomorpha, with special emphasis on the family Limoniidae. Acta zoologica cracoviensia 35 (1): 11-36; Krakow.

Species inventory

Family Cyldrotomidae

Genus *Cyldrotoma* MACQUART, 1834

Cyldrotoma distinctissima distinctissima (MEIGEN, 1818) not semi-aquatic or aquatic

Genus *Diogma* EDWARDS, 1938

Diogma glabrata glabrata (MEIGEN, 1818) not semi-aquatic or aquatic

Genus *Phalacrocer* SCHINER, 1863

Phalacrocer replicata (LINNAEUS, 1758)

Genus *Triogma* SCHINER, 1863

Triogma trisulcata (SCHUMMEL, 1829)

Family Limoniidae

Subfamily Chioneinae

Genus *Arctoconopa* ALEXANDER, 1955

Arctoconopa melampodia (LOEW, 1873)

Genus *Cheilotrichia* ROSSI, 1848

Subgenus *Cheilotrichia*

Cheilotrichia (Cheilotrichia) cinerea (STROBL, 1898)

Cheilotrichia (Cheilotrichia) imbuta (MEIGEN, 1818)

Subgenus *Empeda*

Cheilotrichia (Empeda) affinis (LACKSCHEWITZ, 1927)

Cheilotrichia (Empeda) caerulea STARÝ, 1987

Cheilotrichia (Empeda) cinerascens (MEIGEN, 1804)

Cheilotrichia (Empeda) minima (STROBL, 1898)

Cheilotrichia (Empeda) staryi MENDL, 1973

Genus *Chionea* DALMAN, 1816

Subgenus *Chionea*

Chionea (Chionea) araneoides DALMAN, 1816 not semi-aquatic or aquatic semi-aquatisch oder aquatisch

Subgenus *Sphaeconophilus*

Chionea (Sphaeconophilus) alpina BEZZI, 1908 not semi-aquatic or aquatic semi-aquatisch oder aquatisch

Chionea (Sphaeconophilus) austriaca (CHRISTIAN, 1980) not semi-aquatic or aquatic semi-aquatisch oder aquatisch

Chionea (Sphaeconophilus) lutescens LUNDSTROEM, 1907 not semi-aquatic or aquatic

Genus *Crypteria* BERGROTH, 1913

Crypteria limnophiloides BERGROTH, 1913

Genus *Ellipteroides* BECKER, 1907

Subgenus *Ellipteroides*

Ellipteroides (Ellipteroides) lateralis (MACQUART, 1835)

Subgenus Protogonomyia*Ellipteroides (Protogonomyia) alboscuteatus* (ROSER, 1840)*Ellipteroides (Protogonomyia) limbatus* (ROSER, 1840)**Genus Erioconopa** STARÝ, 1976*Erioconopa diuturna* (WALKER, 1848)*Erioconopa trivialis* (MEIGEN, 1818)**Genus Erioptera** MEIGEN, 1803**Subgenus Erioptera***Erioptera (Erioptera) aletschina* STARÝ, 1997*Erioptera (Erioptera) divisa* (WALKER, 1848)*Erioptera (Erioptera) flavata* (WESTHOFF, 1882)*Erioptera (Erioptera) fuscipennis* MEIGEN, 1818*Erioptera (Erioptera) griseipennis* MEIGEN, 1838*Erioptera (Erioptera) limbata* LOEW, 1873*Erioptera (Erioptera) lutea lutea* MEIGEN, 1804*Erioptera (Erioptera) nielsenii* DE MEIJERE, 1921*Erioptera (Erioptera) pederi* TJEDER, 1969*Erioptera (Erioptera) sordida* ZETTERSTEDT, 1838*Erioptera (Erioptera) squalida* LOEW, 1871**Subgenus Mesocyphona***Erioptera (Mesocyphona) bivittata* (LOEW, 1873)*Erioptera (Mesocyphona) minuta* (LACKSCHEWITZ, 1940)**Genus Gnophomyia** OSTEN SACKEN, 1860*Gnophomyia lugubris* (ZETTERSTEDT, 1838)*Gnophomyia viridipennis* (GIMMERTHAL, 1847)**Genus Gonempeda** ALEXANDER, 1924*Gonempeda flava* (SCHUMMEL, 1829)**Genus Gonomyia** MEIGEN, 1818**Subgenus Gonomyia***Gonomyia (Gonomyia) abscondita* LACKSCHEWITZ, 1935*Gonomyia (Gonomyia) bifida* TONNOIR, 1920*Gonomyia (Gonomyia) conoviensis* TONNOIR, 1920*Gonomyia (Gonomyia) dentata* DE MEIJERE, 1920*Gonomyia (Gonomyia) lucidula* DE MEIJERE, 1920*Gonomyia (Gonomyia) recta* TONNOIR, 1920*Gonomyia (Gonomyia) simplex* TONNOIR, 1920*Gonomyia (Gonomyia) tenella* (MEIGEN, 1818)**Subgenus Prolipophleps***Gonomyia (Prolipophleps) abbreviata* LOEW, 1873**Genus Hoplolabis** OSTEN SACKEN, 1869**Subgenus Parilisia***Hoplolabis (Parilisia) areolata* (SIEBKE, 1872)*Hoplolabis (Parilisia) spinosa spinosa* (NIELSEN, 1953)*Hoplolabis (Parilisia) spinula* (MENDL, 1973)

Hoplolabis (Parilisia) vicina (TONNOIR, 1920)

Hoplolabis (Parilisia) yezoana (ALEXANDER, 1924)

Genus Idiocera DALE, 1842

Subgenus Euptilostena

Idiocera (Euptilostena) jucunda (LOEW, 1873)

Subgenus Idiocera

Idiocera (Idiocera) connexa (LOEW, 1873)

Idiocera (Idiocera) pulchripennis (LOEW, 1856)

Idiocera (Idiocera) punctata (EDWARDS, 1938)

Genus Ilisia RONDANI, 1856

Ilisia maculata (MEIGEN, 1804)

Ilisia occoecata EDWARDS, 1936

Genus Molophilus CURTIS, 1833

Molophilus sp. CURTIS, 1833

Subgenus Molophilus

Molophilus (Molophilus) anthracinus LACKSCHEWITZ, 1940

Molophilus (Molophilus) appendiculatus (STAEGER, 1840)

Molophilus (Molophilus) armatissimus BANGERTER, 1947

Molophilus (Molophilus) ater (MEIGEN, 1804)

Molophilus (Molophilus) bifidus GOETGHEBUER, 1920

Molophilus (Molophilus) bihamatus DE MEIJERE, 1918

Molophilus (Molophilus) bischoffi LACKSCHEWITZ, 1940

Molophilus (Molophilus) brevihamatus BANGERTER, 1947

Molophilus (Molophilus) cinereifrons DE MEIJERE, 1920

Molophilus (Molophilus) corniger DE MEIJERE, 1920

Molophilus (Molophilus) crassipygus DE MEIJERE, 1918

Molophilus (Molophilus) curvatus TONNOIR, 1920

Molophilus (Molophilus) czizeki LACKSCHEWITZ, 1931

Molophilus (Molophilus) flavus GOETGHEBUER, 1920

Molophilus (Molophilus) fluviatilis BANGERTER, 1947

Molophilus (Molophilus) griseus (MEIGEN, 1804)

Molophilus (Molophilus) klementi MENDL, 1973

Molophilus (Molophilus) lackschewitzianus lackschewitzianus ALEXANDER, 1953

Molophilus (Molophilus) maurus LACKSCHEWITZ, 1925

Molophilus (Molophilus) medius DE MEIJERE, 1918

Molophilus (Molophilus) niger GOETGHEBUER, 1920

Molophilus (Molophilus) obscurus (MEIGEN, 1818)

Molophilus (Molophilus) ochraceus (MEIGEN, 1818)

Molophilus (Molophilus) pleuralis DE MEIJERE, 1920

Molophilus (Molophilus) priapoides STARÝ, 1971

Molophilus (Molophilus) priapus LACKSCHEWITZ, 1935

Molophilus (Molophilus) propinquus propinquus (EGGER, 1863)

Molophilus (Molophilus) pseudopropinquus (EGGER, 1863)

Molophilus (Molophilus) pullus LACKSCHEWITZ, 1927

Molophilus (Molophilus) repentinus STARÝ, 1971

Molophilus (Molophilus) scutellatus GOETGHEBUER, 1929

Molophilus (Molophilus) serpentiger EDWARDS, 1938

Molophilus (Molophilus) stroblianus stroblianus NIELSEN, 1953

Molophilus (Molophilus) tirolensis HANCOCK, 2005

Molophilus (Molophilus) undulatus TONNOIR, 1920

Molophilus (Molophilus) variispinus STARÝ, 1971

Genus Neolimnophila ALEXANDER, 1920

Neolimnophila bergrothi (KUNTZE, 1919)

Neolimnophila carteri (TONNOIR, 1921)

Neolimnophila placida (MEIGEN, 1830)

Genus Ormosia RONDANI, 1856

Subgenus Oreophila

Ormosia (Oreophila) bergrothi (STROBL, 1895)

Subgenus Ormosia

Ormosia (Ormosia) aciculata EDWARDS, 1921

Ormosia (Ormosia) albitibia EDWARDS, 1921

Ormosia (Ormosia) bifida (LACKSCHEWITZ, 1940)

Ormosia (Ormosia) bihamata LACKSCHEWITZ, 1935

Ormosia (Ormosia) clavata (TONNOIR, 1920)

Ormosia (Ormosia) depilata EDWARDS, 1938

Ormosia (Ormosia) egena (BERGROTH, 1891)

Ormosia (Ormosia) fascipennis (ZETTERSTEDT, 1838)

Ormosia (Ormosia) hederæ (CURTIS, 1835)

Ormosia (Ormosia) lineata (MEIGEN, 1804)

Ormosia (Ormosia) nodulosa (MACQUART, 1826)

Ormosia (Ormosia) ruficauda (ZETTERSTEDT, 1838)

Ormosia (Ormosia) staegeriana ALEXANDER, 1953

Genus Phyllolabis OSTEN SACKEN, 1877

Phyllolabis geigeri PODÉNAS & STARÝ, 1997

Phyllolabis macroura (SIEBKE, 1863)

Phyllolabis mendli PODÉNAS & STARÝ, 1997

Phyllolabis pubipennis LACKSCHEWITZ, 1940

Genus Rhabdomastix SKUSE, 1890

Subgenus Lurdia

Rhabdomastix (Lurdia) loewi STARÝ, 2003

Rhabdomastix (Lurdia) sublurida STARÝ, 2003

Subgenus Rhabdomastix

Rhabdomastix (Rhabdomastix) edwardsi TJEDER, 1967

Rhabdomastix (Rhabdomastix) hirticornis (LACKSCHEWITZ, 1940)

Rhabdomastix (Rhabdomastix) japonica ALEXANDER, 1924

Subgenus Sacandaga

Rhabdomastix (Sacandaga) laeta (LOEW, 1873)

Rhabdomastix (Sacandaga) lurida (LOEW, 1873)

Rhabdomastix (Sacandaga) subparva STARÝ, 1971

Genus Rhypholophus KOLENATI, 1860

Rhypholophus bifurcatus GOETGHEBUER, 1920

Rhypholophus haemorrhoidalis (ZETTERSTEDT, 1838)

Rhypholophus lichtwardti (LACKSCHEWITZ, 1935)

Rhypholophus malickyi (MENDL, 1975)

Rhypholophus phryganopterus KOLENATI, 1860

Rhypholophus varius (MEIGEN, 1818)

Genus Scleroprocta EDWARDS, 1938

Scleroprocta pentagonalis (LOEW, 1873)

Scleroprocta sororcula (ZETTERSTEDT, 1851)

Genus Symplecta MEIGEN, 1830

Subgenus Psiloconopa

Symplecta (Psiloconopa) bergrothi (STROBL, 1898) occurrence in Austria in discussion

Symplecta (Psiloconopa) meigeni (ZETTERSTEDT, 1838)

Symplecta (Psiloconopa) pusilla (SCHINER, 1865)

Symplecta (Psiloconopa) stictica stictica (MEIGEN, 1818)

Subgenus Symplecta

Symplecta (Symplecta) grata LOEW, 1873

Symplecta (Symplecta) hybrida (MEIGEN, 1804)

Genus Tasiocera SKUSE, 1890

Subgenus Dasymolophilus

Tasiocera (Dasymolophilus) murina (MEIGEN, 1818)

Tasiocera (Dasymolophilus) robusta (BANGERTER, 1947)

Genus Trimicra OSTEN SACKEN, 1861

Trimicra pilipes pilipes (FABRICIUS, 1787)

Subfamily Dactylolabinae

Genus Dactylolabis OSTEN SACKEN, 1860

Subgenus Dactylolabis

Dactylolabis (Dactylolabis) denticulata (BERGROTH, 1891)

Dactylolabis (Dactylolabis) dilatata (LOEW, 1856)

Dactylolabis (Dactylolabis) longipennis STROBL, 1901 occurrence in Austria in discussion

Dactylolabis (Dactylolabis) pechlaneri MENDL, 1976

Dactylolabis (Dactylolabis) sexmaculata (MACQUART, 1826)

Dactylolabis (Dactylolabis) transversa (MEIGEN, 1804)

Subfamily Limnophilinae

Genus Adelphomyia BERGROTH, 1891

Adelphomyia punctum (MEIGEN, 1818)

Genus Austrolimnophila ALEXANDER, 1920

Subgenus Archilimnophila

Austrolimnophila (Archilimnophila) unica (OSTEN SACKEN, 1869)

Subgenus Austrolimnophila

Austrolimnophila (Austrolimnophila) ochracea (MEIGEN, 1804)

Genus Dicranophragma**Subgenus Brachylimnophila**

Dicranophragma (Brachylimnophila) nemoralis (MEIGEN, 1818)

Dicranophragma (Brachylimnophila) separatum (WALKER, 1848)

Genus Eloephila RONDANI, 1856

Eloephila apicata (LOEW, 1871)

Eloephila maculata (MEIGEN, 1804)

Eloephila miliaria (EGGER, 1863)

Eloephila mundata (LOEW, 1871)

Eloephila submarmorata (VERRALL, 1887)

Eloephila trimaculata (ZETTERSTEDT, 1838)

Genus Epiphragma OSTEN SACKEN, 1860**Subgenus Epiphragma**

Epiphragma (Epiphragma) ocellare ocellare (LINNAEUS, 1761)

Genus Euphylidorea ALEXANDER, 1972

Euphylidorea aperta (VERRALL, 1887)

Euphylidorea dispar (MEIGEN, 1818)

Euphylidorea lineola (MEIGEN, 1804)

Euphylidorea meigenii (VERRALL, 1886)

Euphylidorea phaeostigma (SCHUMMEL, 1829)

Genus Eutonia WULP, 1874

Eutonia barbipes (MEIGEN, 1804)

Genus Hexatoma LATREILLE, 1809**Subgenus Coreozelia**

Hexatoma (Coreozelia) cimicoides (SCOPOLI, 1763)

Subgenus Eriocera

Hexatoma (Eriocera) chirothecata (SCOPOLI, 1763)

Subgenus Hexatoma

Hexatoma (Hexatoma) bicolor (MEIGEN, 1818)

Hexatoma (Hexatoma) fuscipennis (CURTIS, 1836)

Hexatoma (Hexatoma) gaedii (MEIGEN, 1830)

Hexatoma (Hexatoma) nubeculosa nubeculosa (BURMEISTER, 1829)

Hexatoma (Hexatoma) vittata (MEIGEN, 1830)

Genus Idioptera MACQUART, 1834

Idioptera linnei OOSTERBROEK, 1992

Idioptera pulchella (MEIGEN, 1830)

Genus Limnophila MACQUART, 1834**Subgenus Limnophila**

Limnophila (Limnophila) pictipennis (MEIGEN, 1818)

Limnophila (Limnophila) schranki OOSTERBROEK, 1992

Genus Neolimnomyia SÉGUY, 1937**Subgenus Brachylimnophila**

Neolimnomyia (Brachylimnophila) nemoralis (MEIGEN, 1818)

Subgenus Neolimnomyia

Neolimnomyia (Neolimnomyia) batava (EDWARDS, 1938)

Neolimnomyia (Neolimnomyia) filata (WALKER, 1856)

Genus Paradelphomyia ALEXANDER, 1936**Subgenus Oxyrhiza**

Paradelphomyia (Oxyrhiza) ecalcarata (EDWARDS, 1938)

Paradelphomyia (Oxyrhiza) fuscula (LOEW, 1873)

Paradelphomyia (Oxyrhiza) senilis (HALIDAY, 1833)

Genus Phylidorea BIGOT, 1854**Subgenus Paraphylidorea**

Phylidorea (Paraphylidorea) fulvonervosa (SCHUMMEL, 1829)

Subgenus Phylidorea

Phylidorea (Phylidorea) abdominalis (STAEGER, 1840)

Phylidorea (Phylidorea) bicolor (MEIGEN, 1804)

Phylidorea (Phylidorea) ferruginea (MEIGEN, 1818)

Phylidorea (Phylidorea) longicornis longicornis (SCHUMMEL, 1829)

Phylidorea (Phylidorea) nervosa (SCHUMMEL, 1829)

Phylidorea (Phylidorea) squalens squalens (ZETTERSTEDT, 1838)

Genus Piliaria SENTENIS, 1889

Piliaria decolor (ZETTERSTEDT, 1851)

Piliaria discicollis discicollis (MEIGEN, 1818)

Piliaria fuscipennis (MEIGEN, 1818)

Piliaria scutellata (STAEGER, 1840)

Genus Prionolabis OSTEN SACKEN, 1860

Prionolabis hospes (EGGER, 1863)

Prionolabis longeantennata (STROBL, 1910)

Genus Pseudolimnophila ALEXANDER, 1919**Subgenus Pseudolimnophila**

Pseudolimnophila (Pseudolimnophila) lucorum (MEIGEN, 1818)

Pseudolimnophila (Pseudolimnophila) sepium (VERRALL, 1886)

Subfamily Limoniinae**Genus Achyrolimonia** ALEXANDER, 1965

Achyrolimonia decemmaculata (LOEW, 1873)

Achyrolimonia neonebulosa (ALEXANDER, 1924)

Genus Antocha OSTEN SACKEN, 1860**Subgenus Antocha**

Antocha (Antocha) vitripennis (MEIGEN, 1830)

Subgenus Orimargula

Antocha (Orimargula) alpigena (MIK, 1883)

Genus Atyopophthalmus BRUNETTI, 1911**Subgenus Atyopophthalmus**

Atyopophthalmus (Atyopophthalmus) inustus (MEIGEN, 1818)

Subgenus Microlimonia

Atypophthalmus (Microlimonia) machidai (ALEXANDER, 1921)

Genus Dicranomyia STEPHENS, 1829**Subgenus Dicranomyia**

Dicranomyia (Dicranomyia) aperta WAHLGREN, 1904

Dicranomyia (Dicranomyia) autumnalis (STAEGER, 1840)

Dicranomyia (Dicranomyia) chorea (MEIGEN, 1818)

Dicranomyia (Dicranomyia) conchifera (STROBL, 1901)

Dicranomyia (Dicranomyia) didyma (MEIGEN, 1804)

Dicranomyia (Dicranomyia) distendens distendens LUNDSTROEM, 1912

Dicranomyia (Dicranomyia) frontalis (STAEGER, 1840)

Dicranomyia (Dicranomyia) goritiensis (MIK, 1864)

Dicranomyia (Dicranomyia) handlirschi handlirschi LACKSCHEWITZ, 1928

Dicranomyia (Dicranomyia) incisurata LACKSCHEWITZ, 1928

Dicranomyia (Dicranomyia) longipennis (SCHUMMEL, 1829)

Dicranomyia (Dicranomyia) lutea (MEIGEN, 1804)

Dicranomyia (Dicranomyia) mitis (MEIGEN, 1830)

Dicranomyia (Dicranomyia) modesta (MEIGEN, 1818)

Dicranomyia (Dicranomyia) ornata (MEIGEN, 1818)

Dicranomyia (Dicranomyia) sera (WALKER, 1848)

Dicranomyia (Dicranomyia) strobli PAGAST, 1941

Dicranomyia (Dicranomyia) ventralis (SCHUMMEL, 1829)

Subgenus Glochina

Dicranomyia (Glochina) kinensis (ALEXANDER, 1936)

Dicranomyia (Glochina) schineriana (ALEXANDER, 1964)

Dicranomyia (Glochina) sericata (MEIGEN, 1830)

Dicranomyia (Glochina) transsilvanica LACKSCHEWITZ, 1928

Dicranomyia (Glochina) tristis (SCHUMMEL, 1829)

Subgenus Idiopyga

Dicranomyia (Idiopyga) alpina BANGERTER, 1948

Dicranomyia (Idiopyga) danica KUNTZE, 1919

Dicranomyia (Idiopyga) halterella EDWARDS, 1921

Dicranomyia (Idiopyga) stigmatica (MEIGEN, 1830)

Subgenus Melanolimonia

Dicranomyia (Melanolimonia) caledonica EDWARDS, 1926

Dicranomyia (Melanolimonia) morio (FABRICIUS, 1787)

Dicranomyia (Melanolimonia) occidua EDWARDS, 1926

Dicranomyia (Melanolimonia) rufiventris (STROBL, 1901)

Dicranomyia (Melanolimonia) stylifera LACKSCHEWITZ, 1928

Subgenus Numantia

Dicranomyia (Numantia) fusca (MEIGEN, 1804)

Subgenus Sivalimnobia

Dicranomyia (Sivalimnobia) aquosa VERRALL, 1886

Genus Dicranoptycha OSTEN SACKEN, 1860

Dicranoptycha cinerascens (MEIGEN, 1818) not semi-aquatic or aquatic

Dicranoptycha fuscescens (SCHUMMEL, 1829) not semi-aquatic or aquatic

Dicranoptycha livescens LOEW, 1871 not semi-aquatic or aquatic

Dicranoptycha paralivescens STARÝ, 1972 not semi-aquatic or aquatic

Dicranoptycha pseudocinerea STARÝ, 1972 not semi-aquatic or aquatic

Genus Discobola OSTEN SACKEN, 1865

Discobola annulata (LINNAEUS, 1758)

Discobola caesarea (OSTEN SACKEN, 1854)

Genus Elephantomyia OSTEN SACKEN, 1860

Subgenus Elephantomyia

Elephantomyia (Elephantomyia) edwardsi LACKSCHEWITZ, 1932

Genus Elliptera SCHINER, 1863

Elliptera hungarica MADARASSY, 1881

Elliptera omissa SCHINER, 1863

Genus Geranomyia HALIDAY, 1833

Geranomyia caloptera MIK, 1867

Genus Helius LEPELETIER & SERVILLE, 1828

Subgenus Helius

Helius (Helius) flavus (WALKER, 1856)

Helius (Helius) longirostris longirostris (MEIGEN, 1818)

Helius (Helius) pallirostris EDWARDS, 1921

Genus Limonia MEIGEN, 1803

Limonia albifrons (MEIGEN, 1818)

Limonia alpicola (LACKSCHEWITZ, 1928) occurrence in Austria in discussion

Limonia dilutior (EDWARDS, 1921)

Limonia flavipes (FABRICIUS, 1787)

Limonia hercegovinae (STROBL, 1898)

Limonia interjecta STARÝ, 1974

Limonia macrostigma (SCHUMMEL, 1829)

Limonia nigropunctata nigropunctata (SCHUMMEL, 1829)

Limonia nubeculosa MEIGEN, 1804

Limonia pannonica (KOWARZ, 1868)

Limonia phragmitidis (SCHRANK, 1781)

Limonia sp. MEIGEN, 1803

Limonia splendens (KUNTZE, 1920)

Limonia stigma (MEIGEN, 1818)

Limonia sylvicola (SCHUMMEL, 1829)

Limonia taurica (STROBL, 1895)

Limonia trivittata (SCHUMMEL, 1829)

Genus Lipsothrix LOEW, 1873

Lipsothrix ecucullata EDWARDS, 1938

Lipsothrix errans (WALKER, 1848)

Lipsothrix nobilis LOEW, 1873

Lipsothrix remota (WALKER, 1848)

Genus Metalimnobia MATSUMURA, 1911**Subgenus Metalimnobia**

Metalimnobia (Metalimnobia) bifasciata bifasciata (SCHRANK, 1781) not semi-aquatic or aquatic

Metalimnobia (Metalimnobia) quadrimaculata (LINNAEUS, 1761) not semi-aquatic or aquatic

Metalimnobia (Metalimnobia) quadrinotata (MEIGEN, 1818) not semi-aquatic or aquatic

Metalimnobia (Metalimnobia) zetterstedti (TJEDER, 1968) not semi-aquatic or aquatic

Genus Neolimonia ALEXANDER, 1964

Neolimonia dumetorum (MEIGEN, 1804)

Genus Orimarga OSTEN SACKEN, 1869**Subgenus Orimarga**

Orimarga (Orimarga) attenuata (WALKER, 1848)

Orimarga (Orimarga) juvenilis (ZETTERSTEDT, 1851)

Orimarga (Orimarga) virgo (ZETTERSTEDT, 1851)

Genus Rhipidia MEIGEN, 1818**Subgenus Rhipidia**

Rhipidia (Rhipidia) ctenophora LOEW, 1871

Rhipidia (Rhipidia) maculata MEIGEN, 1818

Rhipidia (Rhipidia) punctiplena MIK, 1887

Rhipidia (Rhipidia) uniseriata uniseriata SCHINER, 1864

Family Pediciidae**Subfamily Pediciinae****Genus Dicranota ZETTERSTEDT, 1838****Subgenus Dicranota**

Dicranota (Dicranota) bimaculata (SCHUMMEL, 1829)

Dicranota (Dicranota) guerini ZETTERSTEDT, 1838

Subgenus Ludicia

Dicranota (Ludicia) claripennis (VERRALL, 1888)

Dicranota (Ludicia) lucidipennis (EDWARDS, 1921)

Subgenus Paradicranota

Dicranota (Paradicranota) brevicornis BERGROTH, 1891

Dicranota (Paradicranota) brevitarsis BERGROTH, 1891

Dicranota (Paradicranota) candelisequa STARÝ, 1981

Dicranota (Paradicranota) capillata LACKSCHEWITZ, 1940

Dicranota (Paradicranota) flammatra STARÝ, 1981

Dicranota (Paradicranota) fuscipennis LACKSCHEWITZ, 1940

Dicranota (Paradicranota) gracilipes WAHLGREN, 1905

Dicranota (Paradicranota) lackschewitziana MENDL, 1988

Dicranota (Paradicranota) landrocki CZIZEK, 1931

Dicranota (Paradicranota) mikiana LACKSCHEWITZ, 1940

Dicranota (Paradicranota) pallens LACKSCHEWITZ, 1940

Dicranota (Paradicranota) pavidata (HALIDAY, 1833)

Dicranota (Paradicranota) reitteri MIK, 1882

Dicranota (Paradicranota) schistacea LACKSCHEWITZ, 1940

Dicranota (Paradicranota) simulans LACKSCHEWITZ, 1940

Dicranota (Paradicranota) subtilis LOEW, 1871

Subgenus Rhaphidolabis

Dicranota (Rhaphidolabis) exclusa (WALKER, 1848)

Genus Nasiternella WAHLGREN, 1904

Nasiternella regia RIEDEL, 1914

Genus Pedicia LATREILLE, 1809

Subgenus Amalopsis

Pedicia (Amalopsis) occulta (MEIGEN, 1830)

Subgenus Crunobia

Pedicia (Crunobia) littoralis (MEIGEN, 1830)

Pedicia (Crunobia) riedeli riedeli (LACKSCHEWITZ, 1940)

Pedicia (Crunobia) straminea (MEIGEN, 1838)

Pedicia (Crunobia) zernyi zernyi (LACKSCHEWITZ, 1940)

Subgenus Pedicia

Pedicia (Pedicia) rivosa rivosa (LINNAEUS, 1758)

Genus Tricyphona ZETTERSTEDT, 1837

Subgenus Tricyphona

Tricyphona (Tricyphona) alpigena (STROBL, 1910)

Tricyphona (Tricyphona) alticola STROBL, 1910

Tricyphona (Tricyphona) contraria BERGROTH, 1888

Tricyphona (Tricyphona) immaculata (MEIGEN, 1804)

Tricyphona (Tricyphona) livida MADARASSY, 1881

Tricyphona (Tricyphona) schummeli EDWARDS, 1921

Tricyphona (Tricyphona) unicolor (SCHUMMEL, 1829)

Subfamily Ulinae

Genus Ula HALIDAY, 1833

Subgenus Ula

Ula (Ula) bolitophila LOEW, 1869 not semi-aquatic or aquatic

Ula (Ula) mixta STARY, 1983 not semi-aquatic or aquatic

Ula (Ula) mollissima HALIDAY, 1833 not semi-aquatic or aquatic

Ula (Ula) sylvatica (MEIGEN, 1818) not semi-aquatic or aquatic

Family Tipulidae

Genus Ctenophora MEIGEN, 1803

Subgenus Cnemoncosis

Ctenophora (Cnemoncosis) festiva MEIGEN, 1804 not semi-aquatic or aquatic

Ctenophora (Cnemoncosis) ornata MEIGEN, 1818 not semi-aquatic or aquatic

Subgenus Ctenophora

Ctenophora (Ctenophora) elegans MEIGEN, 1818 not semi-aquatic or aquatic

Ctenophora (Ctenophora) flaveolata (FABRICIUS, 1794) not semi-aquatic or aquatic

Ctenophora (Ctenophora) guttata MEIGEN, 1818 not semi-aquatic or aquatic

Ctenophora (Ctenophora) pectinicornis (LINNAEUS, 1758) not semi-aquatic or aquatic

Genus Dictenidia BRULLÉ, 1833

Dictenidia bimaculata (LINNAEUS, 1761) not semi-aquatic or aquatic

Genus Dolichopeza CURTIS, 1825**Subgenus Dolichopeza**

Dolichopeza (Dolichopeza) albipes (STRÖM, 1768)

Dolichopeza (Dolichopeza) nitida MIK, 1874

Genus Nephrotoma MEIGEN, 1803

Nephrotoma aculeata (LOEW, 1871) not semi-aquatic or aquatic

Nephrotoma analis (SCHUMMEL, 1833) not semi-aquatic or aquatic

Nephrotoma appendiculata appendiculata (PIERRE, 1919) not semi-aquatic or aquatic

Nephrotoma austriaca (MANNHEIMS, 1951) not semi-aquatic or aquatic

Nephrotoma cornicina cornicina (LINNAEUS, 1758) not semi-aquatic or aquatic

Nephrotoma crocata crocata (LINNAEUS, 1758) not semi-aquatic or aquatic

Nephrotoma croceiventris lindneri (MANNHEIMS, 1951) not semi-aquatic or aquatic

Nephrotoma dorsalis (FABRICIUS, 1782) not semi-aquatic or aquatic

Nephrotoma flavescens (LINNAEUS, 1758) not semi-aquatic or aquatic

Nephrotoma flavipalpis (MEIGEN, 1830) not semi-aquatic or aquatic

Nephrotoma lunulicornis (SCHUMMEL, 1833) not semi-aquatic or aquatic

Nephrotoma pratensis pratensis (LINNAEUS, 1758) not semi-aquatic or aquatic

Nephrotoma quadrifaria quadrifaria (MEIGEN, 1804) not semi-aquatic or aquatic

Nephrotoma quadristriata (SCHUMMEL, 1833) not semi-aquatic or aquatic

Nephrotoma scalaris scalaris (MEIGEN, 1818) not semi-aquatic or aquatic

Nephrotoma scurra (MEIGEN, 1818) not semi-aquatic or aquatic

Nephrotoma submaculosa EDWARDS, 1928 not semi-aquatic or aquatic

Nephrotoma tenuipes (RIEDEL, 1910) not semi-aquatic or aquatic

Genus Nigrotipula HUTSON & VANE-WRIGHT, 1969

Nigrotipula nigra nigra (LINNAEUS, 1758)

Genus Prionocera LOEW, 1844

Prionocera pubescens LOEW, 1844

Prionocera subserricornis (ZETTERSTEDT, 1851) occurrence in Austria in discussion

Prionocera turcica (FABRICIUS, 1787) occurrence in Austria in discussion

Genus Tanyptera LATREILLE, 1804**Subgenus Tanyptera**

Tanyptera (Tanyptera) atrata atrata (LINNAEUS, 1758) not semi-aquatic or aquatic

Tanyptera (Tanyptera) nigricornis nigricornis (MEIGEN, 1818) not semi-aquatic or aquatic

Genus Tipula LINNAEUS, 1758**Subgenus Acutipula**

Tipula (Acutipula) bosnica STROBL, 1898

Tipula (Acutipula) fulvipennis DE GEER, 1776

Tipula (Acutipula) luna WESTHOFF, 1879

Tipula (Acutipula) maxima PODA, 1761

Tipula (Acutipula) riedeli MANNHEIMS, 1952

Tipula (Acutipula) tenuicornis SCHUMMEL, 1833

Tipula (Acutipula) vittata MEIGEN, 1804

Subgenus Beringotipula

Tipula (Beringotipula) unca unca WIEDEMANN, 1817

Subgenus Dendrotipula

Tipula (Dendrotipula) flavolineata MEIGEN, 1804

Subgenus Emodotipula

Tipula (Emodotipula) obscuriventris STROBL, 1900

Tipula (Emodotipula) saginata BERGROTH, 1891

Subgenus Lindnerina

Tipula (Lindnerina) bistilata bistilata LUNDSTROEM, 1907

Subgenus Lunatipula

Tipula (Lunatipula) adusta adusta SAVCHENKO, 1954

Tipula (Lunatipula) affinis SCHUMMEL, 1833

Tipula (Lunatipula) alpina LOEW, 1873

Tipula (Lunatipula) borysthena SAVCHENKO, 1954

Tipula (Lunatipula) bullata LOEW, 1873

Tipula (Lunatipula) circumdata SIEBKE, 1863

Tipula (Lunatipula) fascingulata MANNHEIMS, 1966

Tipula (Lunatipula) fascipennis MEIGEN, 1818

Tipula (Lunatipula) helvola LOEW, 1873

Tipula (Lunatipula) laetabilis ZETTERSTEDT, 1838

Tipula (Lunatipula) limitata SCHUMMEL, 1833

Tipula (Lunatipula) livida livida WULP, 1858

Tipula (Lunatipula) lunata LINNAEUS, 1758

Tipula (Lunatipula) magnicauda STROBL, 1895

Tipula (Lunatipula) mellea SCHUMMEL, 1833

Tipula (Lunatipula) pannonia pannonia LOEW, 1873

Tipula (Lunatipula) peliostigma peliostigma SCHUMMEL, 1833

Tipula (Lunatipula) pokornyi MANNHEIMS, 1968

Tipula (Lunatipula) recticornis SCHUMMEL, 1833

Tipula (Lunatipula) selene MEIGEN, 1830

Tipula (Lunatipula) soosi soosi MANNHEIMS, 1954

Tipula (Lunatipula) truncata truncata LOEW, 1873

Tipula (Lunatipula) vernalis MEIGEN, 1804

Subgenus Mediotipula

Tipula (Mediotipula) mikiana BERGROTH, 1888

Tipula (Mediotipula) sarajevensis STROBL, 1898

Tipula (Mediotipula) siebkei ZETTERSTEDT, 1852

Tipula (Mediotipula) stigmatella SCHUMMEL, 1833

Subgenus Odonatisca

Tipula (Odonatisca) nodicornis nodicornis MEIGEN, 1818

Subgenus Platytipula

Tipula (Platytipula) luteipennis luteipennis MEIGEN, 1830

Tipula (Platytipula) melanoceros SCHUMMEL, 1833

Subgenus Pterelachisus

Tipula (Pterelachisus) austriaca (POKORNY, 1887)

Tipula (Pterelachisus) bilobata POKORNY, 1887
Tipula (Pterelachisus) cinereocincta cinereocincta LUNDSTRÖM, 1907
Tipula (Pterelachisus) crassiventris RIEDEL, 1913
Tipula (Pterelachisus) glacialis (POKORNY, 1887)
Tipula (Pterelachisus) irregularis (POKORNY, 1887)
Tipula (Pterelachisus) irrorata MACQUART, 1826
Tipula (Pterelachisus) luridorostris SCHUMMEL, 1833
Tipula (Pterelachisus) mayerduerii EGGER, 1863
Tipula (Pterelachisus) neurotica MANNHEIMS, 1966
Tipula (Pterelachisus) pabulina MEIGEN, 1818
Tipula (Pterelachisus) plitviciensis SIMOVA, 1818
Tipula (Pterelachisus) pseudocrassiventris THEOWALD, 1980
Tipula (Pterelachisus) pseudoirrorata GOETGHEBUER, 1921
Tipula (Pterelachisus) pseudopruinosa STROBL, 1895
Tipula (Pterelachisus) pseudovariipennis CZIZEK, 1912
Tipula (Pterelachisus) submarmorata SCHUMMEL, 1833
Tipula (Pterelachisus) trifascingulata THEOWALD, 1980
Tipula (Pterelachisus) truncorum MEIGEN, 1830
Tipula (Pterelachisus) varipennis MEIGEN, 1818
Tipula (Pterelachisus) winthemi LACKSCHEWITZ, 1932

Subgenus Savtshenkia

Tipula (Savtshenkia) alpium BERGROTH, 1888
Tipula (Savtshenkia) benesignata MANNHEIMS, 1954
Tipula (Savtshenkia) cheethami EDWARDS, 1924
Tipula (Savtshenkia) gimmerthali gimmerthali LACKSCHEWITZ, 1925
Tipula (Savtshenkia) goriziensis STROBL, 1893
Tipula (Savtshenkia) grisescens ZETTERSTEDT, 1851
Tipula (Savtshenkia) interserta RIEDEL, 1913
Tipula (Savtshenkia) invenusta subinvenusta SLÍPKA, 1950
Tipula (Savtshenkia) limbata ZETTERSTEDT, 1838
Tipula (Savtshenkia) nielseni MANNHEIMS & THEOWALD, 1959
Tipula (Savtshenkia) obsoleta MEIGEN, 1818
Tipula (Savtshenkia) pechlaneri MANNHEIMS & THEOWALD, 1959
Tipula (Savtshenkia) rufina rufina MEIGEN, 1818
Tipula (Savtshenkia) serrulifera ALEXANDER, 1942
Tipula (Savtshenkia) signata STAEGER, 1840
Tipula (Savtshenkia) subnodicornis ZETTERSTEDT, 1840
Tipula (Savtshenkia) subsignata subsignata LACKSCHEWITZ, 1933

Subgenus Schummelia

Tipula (Schummelia) tulipa DUFOUR, 1983
Tipula (Schummelia) variicornis variicornis SCHUMMEL, 1833
Tipula (Schummelia) zernyi MANNHEIMS, 1952
Tipula (Schummelia) zonaria GOETGHEBUER, 1921

Subgenus Tipula

Tipula (Tipula) hungarica LACKSCHEWITZ, 1930
Tipula (Tipula) italica errans THEOWALD, 1984
Tipula (Tipula) mediterranea LACKSCHEWITZ, 1930

Tipula (Tipula) oleracea LINNAEUS, 1758
Tipula (Tipula) orientalis LACKSCHEWITZ, 1930
Tipula (Tipula) paludosa MEIGEN, 1830
Tipula (Tipula) subcunctans ALEXANDER, 1921

Subgenus Vestiplex

Tipula (Vestiplex) crolina DUFOUR, 1992
Tipula (Vestiplex) excisa excisa SCHUMMEL, 1833
Tipula (Vestiplex) franzi MANNHEIMS, 1950
Tipula (Vestiplex) hemiptera strobliana MANNHEIMS, 1966
Tipula (Vestiplex) hortorum LINNAEUS, 1758
Tipula (Vestiplex) montana montana CURTIS, 1834
Tipula (Vestiplex) nubeculosa MEIGEN, 1804
Tipula (Vestiplex) pallidicosta pallidicosta PIERRE, 1924
Tipula (Vestiplex) scripta scripta MEIGEN, 1830
Tipula (Vestiplex) sexspinoso STROBL, 1898

Subgenus Yamatotipula

Tipula (Yamatotipula) afriberia italia THEOWALD, DUFOUR & OOSTERBROEK, 1982
Tipula (Yamatotipula) caesia SCHUMMEL, 1833
Tipula (Yamatotipula) coerulescens LACKSCHEWITZ, 1923
Tipula (Yamatotipula) couckeii TONNOIR, 1921
Tipula (Yamatotipula) fenestrella THEOWALD, 1980
Tipula (Yamatotipula) lateralis MEIGEN, 1804
Tipula (Yamatotipula) marginella THEOWALD, 1980
Tipula (Yamatotipula) montium EGGER, 1863
Tipula (Yamatotipula) pierreii TONNOIR, 1921
Tipula (Yamatotipula) pruinosa pruinosa WIEDEMANN, 1817
Tipula (Yamatotipula) submontium THEOWALD & OOSTERBROEK, 1981