

Checklist of the land and freshwater Gastropoda of the Netherlands

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Statement

The nomenclature and systematic framework of this list follows that of MolluscaBase. MolluscaBase is a taxonomically oriented database which aims to provide an authoritative, permanently updated account of all molluscan species.

The systematic framework of the Gastropoda within the former Fauna Europaea initiative is based on CLECOM, as published in the paper of BANK *et al.* (2001). In the current text file this classification is now abandoned. The current systematic framework follows that of BOUCHET *et al.* (2017) as it is expected that this classification will be the golden standard in the scientific community for the next decades. This framework is also used in MolluscaBase.

The current list will be updated regularly. Therefore, the author encourages others to provide him with remarks / corrections / additions concerning the present list. Improvements are welcomed all the time!

BANK, R.A., BOUCHET, P., FALKNER, G., GITTENBERGER, E., HAUSDORF, B., PROSCHWITZ, T. VON & RIPKEN, Th.E.J. (2001): Supraspecific classification of European non-marine Mollusca (CLECOM Sections I + II). – *Heldia*, 4 (1/2): 77-128. München.

BOUCHET, P., ROCROI, J.-P., HAUSDORF, B., KAIM, A., KANO, Y., NÜTZEL, A., PARKHAEV, P., SCHRÖDL, M. & STRONG, E.E. (2017): Revised classification, nomenclator and typification of gastropod and monoplacophoran families. – *Malacologia*, 61 (1/2): 1-526. Ann Arbor.

Phylum Mollusca CUVIER, 1795
Classis Gastropoda CUVIER, 1795
Subclassis Neritimorpha KOKEN, 1896
Ordo Cycloneritida FRÝDA, 1998
Superfamilia Neritoidea RAFINESQUE, 1815
Familia Neritidae RAFINESQUE, 1815
Subfamilia Neritinae POEY, 1852

Genus *Theodoxus* MONTFORT, 1810

Subgenus *Theodoxus* MONTFORT, 1810

- *Theodoxus (Theodoxus) fluviatilis* (LINNAEUS, 1758) – NL

Subclassis Caenogastropoda COX, 1960
Infraclassis Architaenioglossa HALLER, 1890
Superfamilia Cyclophoroidea GRAY, 1847
Familia Aciculidae GRAY, 1850

Genus *Acicula* W. HARTMANN, 1821

- *Acicula fusca* (MONTAGU, 1803) – NL

Genus *Platyla* MOQUIN-TANDON, 1856

- *Platyla polita polita* (W. HARTMANN, 1840) – NL

Superfamilia Viviparoidea GRAY, 1847
Familia Viviparidae GRAY, 1847
Subfamilia Viviparinae GRAY, 1847

Genus *Viviparus* MONTFORT, 1810

- *Viviparus acerosus acerosus* (BOURGUIGNAT, 1862) – NL
- *Viviparus contectus* (MILLET, 1813) – NL
- *Viviparus viviparus* (LINNAEUS, 1758) – NL

Subfamilia Bellamyinae ROHRBACH, 1937

Genus *Cipangopaludina* HANNIBAL, 1912

- *Cipangopaludina chinensis* (GRAY, 1833) – NL

Infraclassis Sorbeoconcha PONDER & LINDBERG, 1997
Ordo Cerithiimorpha GOLIKOV & STAROBOGATOV, 1975
Superfamilia Cerithioidea J. FLEMING, 1822
Familia Thiaridae GILL, 1871 (1823)
Subfamilia Thiarinae GILL, 1871 (1823)

Genus *Melanoides* OLIVIER, 1804

- *Melanoides tuberculata* (O.F. MÜLLER, 1774) – NL

Superordo Hypsogastropoda PONDER & LINDBERG, 1997
Superfamilia Littorinoidea CHILDREN, 1834
Familia Pomatiidae NEWTON, 1891 (1828)

Genus *Pomatias* S. STUDER, 1789

- *Pomatias elegans* (O.F. MÜLLER, 1774) – NL

Superfamilia Truncatelloidea GRAY, 1840
Familia Bithyniidae GRAY, 1857

Genus *Bithynia* LEACH, 1818

- *Bithynia leachii* (SHEPPARD, 1823) – NL
- *Bithynia tentaculata* (LINNAEUS, 1758) – NL

Familia Cochliopidae TRYON, 1866
Subfamilia Semisalsinae GIUSTI & PEZZOLI, 1980

Genus *Eupaludestrina* J. MABILLE, 1877

- *Eupaludestrina stagnorum* (GMELIN, 1791) – NL

Genus *Heleobia* STIMPSON, 1865

- *Heleobia charruana* (D'ORBIGNY, 1841)

Familia Tateidae THIELE, 1925

Genus *Potamopyrgus* STIMPSON, 1865

- *Potamopyrgus antipodarum* (GRAY, 1843) – NL

Familia Hydrobiidae STIMPSON, 1865
Subfamilia Hydrobiinae STIMPSON, 1865

Genus *Ecrobia* STIMPSON, 1865

- *Ecrobia ventrosa* (MONTAGU, 1803) – NL

Genus *Peringia* PALADILHE, 1874

- *Peringia ulvae* (PENNANT, 1777) – NL

Subfamilia Mercuriinae BOETERS & FALKNER, 2017

Genus *Mercuria* BOETERS, 1971

- *Mercuria anatina* (POIRET, 1801) – NL

Subfamilia Belgrandiellinae RADOMAN, 1983

Genus *Bythiospeum* BOURGUIGNAT, 1882

- *Bythiospeum husmanni* (C. BOETTGER, 1963) – NL?

Subfamilia Islamiinae RADOMAN, 1973

Genus *Avenionia* NICOLAS, 1882

- *Avenionia roberti* BOETERS, 1967 – NL

Familia Lithoglyphidae TRYON, 1866
Subfamilia Lithoglyphinae TRYON, 1866

Genus *Lithoglyphus* C. PFEIFFER, 1828

- *Lithoglyphus naticoides* (C. PFEIFFER, 1828) – NL

Familia Bythinellidae LOCARD, 1893

Genus *Marstoniopsis* VAN REGTEREN ALTENA, 1936

- *Marstoniopsis insubrica* (KÜSTER, 1853) – NL

Genus *Bythinella* MOQUIN-TANDON, 1856

- *Bythinella dunkeri* (FRAUENFELD, 1857) – NL (not found back in the last 50 years)

Familia Assimineidae H. ADAMS & A. ADAMS, 1856
Subfamilia Assimineinae H. ADAMS & A. ADAMS, 1856

Genus *Assiminea* J. FLEMING, 1828

Subgenus *Assiminea* J. FLEMING, 1828

- *Assiminea (Assiminea) grayana* J. FLEMING, 1828 – NL

Subclassis Heterobranchia BURMEISTER, 1840
Ordo Allogastropoda HASZPRUNAR, 1985
Superfamilia Valvatoidea GRAY, 1840
Familia Valvatidae GRAY, 1840

Genus *Valvata* O.F. MÜLLER, 1773
Subgenus *Valvata* O.F. MÜLLER, 1773

- *Valvata (Valvata) cristata* O.F. MÜLLER, 1774 – NL

Subgenus *Tropidina* H. ADAMS & A. ADAMS, 1854

- *Valvata (Tropidina) macrostoma* MÖRCH, 1864 – NL

Subgenus *Cincinna* HÜBNER, 1810

- *Valvata (Cincinna) piscinalis* (O.F. MÜLLER, 1774) – NL

Infraclassis Pulmonata CUVIER in BLAINVILLE, 1814
Ordo Hygrophila A. FÉRUSAC, 1822
Superfamilia Lymnaeoidea RAFINESQUE, 1815
Familia Lymnaeidae RAFINESQUE, 1815
Subfamilia Lymnaeinae RAFINESQUE, 1815

Genus *Galba* SCHRANK, 1803
Subgenus *Galba* SCHRANK, 1803

- *Galba (Galba) truncatula* (O.F. MÜLLER, 1774) – NL

Genus *Lymnaea* LAMARCK, 1799

- *Lymnaea stagnalis* (LINNAEUS, 1758) – NL

Genus *Stagnicola* JEFFREYS, 1830

- *Stagnicola corvus* (GMELIN, 1791) – NL
- *Stagnicola fuscus* (C. PFEIFFER, 1821) – NL
- *Stagnicola palustris* (O.F. MÜLLER, 1774) – NL

Genus *Omphiscola* RAFINESQUE, 1819

- *Omphiscola glabra* (O.F. MÜLLER, 1774) – NL

Subfamilia Amphipepleinae PINI, 1877

Genus *Radix* MONTFORT, 1810

- *Radix auricularia* (LINNAEUS, 1758) – NL

Genus *Peregriana* SERVAIN, 1882

- *Peregriana peregra* (O.F. Müller, 1774) – NL [previously *Radix labiata* (ROSSMÄSSLER, 1835)]

Genus *Ampullaceana* SERVAIN, 1882

- *Radix balthica* (LINNAEUS, 1758) – NL [previously *Radix ovata* (DRAPARNAUD, 1805)]

Genus *Myxas* G.B. SOWERBY I, 1822

- *Myxas glutinosa* (O.F. MÜLLER, 1774) – NL

Familia Physidae FITZINGER, 1833
Subfamilia Physinae FITZINGER, 1833

Genus *Physa* DRAPARNAUD, 1801

- *Physa fontinalis* (LINNAEUS, 1758) – NL

Genus *Physella* HALDEMAN, 1842
Subgenus *Acutiana* FAGOT, 1883

- *Physella (Acutiana) acuta* (DRAPARNAUD, 1805) – NL

Subfamilia Aplexinae STAROBOGATOV, 1967

Genus *Aplexa* FLEMING, 1820

- *Aplexa hypnorum* (LINNAEUS, 1758) – NL

Familia Planorbidae RAFINESQUE, 1815
Subfamilia Planorbinae RAFINESQUE, 1815
Tribus Coretini GRAY, 1847

Genus *Planorbarius* DUMÉRIL, 1806

- *Planorbarius corneus corneus* (LINNAEUS, 1758) – NL

Tribus Helisomatini F.C. BAKER, 1928

Genus *Planorbella* HALDEMAN, 1843

- *Planorbella duryi* (WETHERBY, 1879) – NL

Genus *Menetus* H. ADAMS & A. ADAMS, 1855
Subgenus *Dilatata* CLESSIN, 1885

- *Menetus (Dilatata) dilatatus* (A.A. GOULD, 1841) – NL

Tribus Planorbini RAFINESQUE, 1815

Genus *Planorbis* O.F. MÜLLER, 1773

Subgenus *Planorbis* O.F. MÜLLER, 1773

- *Planorbis (Planorbis) carinatus* O.F. MÜLLER, 1774 – NL
- *Planorbis (Planorbis) planorbis* (LINNAEUS, 1758) – NL

Genus *Anisus* S. STUDER, 1820

Subgenus *Anisus* S. STUDER, 1820

- *Anisus (Anisus) leucostoma* (MILLET, 1813) – NL
- *Anisus (Anisus) spirorbis* (LINNAEUS, 1758) – NL?

Subgenus *Disculifer* C. BOETTGER, 1944

- *Anisus (Disculifer) vortex* (LINNAEUS, 1758) – NL

- *Anisus (Disculifer) vorticulus* (TROSCHER, 1834) – NL

Genus *Bathyomphalus* CHARPENTIER, 1837

- *Bathyomphalus contortus* (LINNAEUS, 1758) – NL

Genus *Gyraulus* CHARPENTIER, 1837

Subgenus *Gyraulus* CHARPENTIER, 1837

- *Gyraulus (Gyraulus) albus* (O.F. MÜLLER, 1774) – NL
- *Gyraulus (Gyraulus) chinensis* (DUNKER, 1848) – NL

Subgenus *Torquis* DALL, 1905

- *Gyraulus (Torquis) parvus* (SAY, 1817) – NL [synonym: *laevis* ALDER, 1838]

Subgenus *Lamorbis* STAROBOGATOV, 1967

- *Gyraulus (Lamorbis) riparius* (WESTERLUND, 1865) – NL

Subgenus *Armiger* W. HARTMANN, 1843

- *Gyraulus (Armiger) crista* (LINNAEUS, 1758) – NL

Tribus Segmentinini F.C. BAKER, 1945

Genus *Hippeutis* CHARPENTIER, 1837

- *Hippeutis complanatus* (LINNAEUS, 1758) – NL

Genus *Segmentina* FLEMING, 1818

- *Segmentina nitida* (O.F. MÜLLER, 1774) – NL

Subfamilia Ancylinae RAFINESQUE, 1815
Tribus Ancylini RAFINESQUE, 1815

Genus *Ancylus* O.F. MÜLLER, 1773

- *Ancylus fluviatilis* O.F. MÜLLER, 1774 – NL

Subfamilia Miratestini P. SARASIN & F. SARASIN, 1897

Genus *Ferrissia* WALKER, 1903

- *Ferrissia californica* (ROWELL, 1863) – NL

Familia Acroloxidae THIELE, 1931

Genus *Acroloxus* H. BECK, 1838

- *Acroloxus lacustris* (LINNAEUS, 1758) – NL

Superordo Eupulmonata HASZPRUNAR & HUBER, 1990
Ordo Amphipulmonata SCHRÖDL, 2014
Subordo Ellobioina L. PFEIFFER, 1854 (1822)
Superfamilia Ellobioidea L. PFEIFFER, 1854 (1822)
Familia Ellobiidae L. PFEIFFER, 1854 (1822)

Subfamilia Pythiinae ODHNER, 1925 (1880)

Genus *Myosotella* MONTEROSATO, 1906

- *Myosotella denticulata* (MONTAGU, 1803) – NL
- *Myosotella myosotis* (DRAPARNAUD, 1801) – NL

Subfamilia Ellobiinae L. PFEIFFER, 1854 (1822)

Genus *Leucophytia* WINCKWORTH, 1949

- *Leucophytia bidentata* (MONTAGU, 1808) – NL

Familia Carychiidae JEFFREYS, 1830

Genus *Carychium* O.F. MÜLLER, 1773

- *Carychium minimum* O.F. MÜLLER, 1774 – NL
- *Carychium tridentatum* (RISSO, 1826) – NL

Ordo Stylommatophora A. SCHMIDT, 1855
Subordo Achatinina SCHILEYKO, 1979
Superfamilia Achatinoidea SWAINSON, 1840
Familia Ferussaciidae BOURGUIGNAT, 1883

Genus ***Cecilioides*** A. Férussac, 1814

Subgenus ***Cecilioides*** A. Férussac, 1814

- *Cecilioides (Cecilioides) acicula* (O.F. MÜLLER, 1774) – NL

Subordo Helicina MINICHEV & STAROBOGATOV, 1975
Infraordo Succineoidei BUTOT & KIAUTA, 1967
Superfamilia Succineoidea H. BECK, 1837
Familia Succineidae H. BECK, 1837
Subfamilia Succineinae H. BECK, 1837

Genus *Succinea* DRAPARNAUD, 1801

- *Succinea putris* (LINNAEUS, 1758) – NL

Genus *Succinella* J. MABILLE, 1871

- *Succinella oblonga* (DRAPARNAUD, 1801) – NL

Genus *Oxyloma* WESTERLUND, 1885

Subgenus *Oxyloma* WESTERLUND, 1885

- *Oxyloma (Oxyloma) elegans elegans* (RISSO, 1826) – NL
- *Oxyloma (Oxyloma) sarsii* (ESMARK, 1886) – NL

Subfamilia Catinellinae ODHNER, 1950

Genus *Quickella* C. BOETTGER, 1939

- *Quickella arenaria* (POTIEZ & MICHAUD, 1838) – NL (not found back in the last 50 years)

Infraordo Pupilloidei Schileyko, 1979
Superfamilia Pupilloidea Turton, 1831

Familia Cochlicopidae Pilsbry, 1900 (1879)

Genus *Cochlicopa* A. FÉRUSAC, 1821

- *Cochlicopa lubrica* (O.F. MÜLLER, 1774) – NL
- *Cochlicopa lubricella* (PORRO, 1838) – NL

Familia Lauriidae STEENBERG, 1925

Genus *Lauria* GRAY, 1840

Subgenus *Lauria* GRAY, 1840

- *Lauria (Lauria) cylindracea* (DA COSTA, 1778) – NL

Familia Orculidae PILSBRY, 1918

Genus *Sphyradium* CHARPENTIER, 1837

- *Sphyradium doliolum* (BRUGUIÈRE, 1792) – NL

Familia Pupillidae TURTON, 1831

Genus *Pupilla* FLEMING, 1828

Subgenus *Pupilla* FLEMING, 1828

- *Pupilla (Pupilla) muscorum* (LINNAEUS, 1758) – NL

Familia Truncatellinidae STEENBERG, 1925

Genus *Columella* WESTERLUND, 1878

- *Columella aspera* WALDÉN, 1966 – NL
- *Columella edentula* (DRAPARNAUD, 1805) – NL

Genus *Truncatellina* R.T. LOWE, 1852

- *Truncatellina cylindrica* (A. FÉRUSAC, 1807) – NL

Familia Vertiginidae FITZINGER, 1833
Subfamilia Vertigininae FITZINGER, 1833

Genus *Vertigo* O.F. MÜLLER, 1773

Subgenus *Vertigo* O.F. MÜLLER, 1773

- *Vertigo (Vertigo) pusilla* O.F. MÜLLER, 1774 – NL

Subgenus *Alaea* Jeffreys, 1830

- *Vertigo (Alaea) antivertigo* (DRAPARNAUD, 1801) – NL
- *Vertigo (Alaea) substriata* (JEFFREYS, 1833) – NL

Subgenus *Isthmia* Gray, 1821

- *Vertigo (Isthmia) moulinsiana* (DUPUY, 1849) – NL
- *Vertigo (Isthmia) pygmaea* (DRAPARNAUD, 1801) – NL

Subgenus *Vertilla* MOQUIN-TANDON, 1856

- *Vertigo (Vertilla) angustior* JEFFREYS, 1830 – NL

Familia Enidae B.B. WOODWARD, 1903 (1880)
 Subfamilia Eninae B.B. WOODWARD, 1903 (1880)
 Tribus Multidentulini SCHILEYKO, 1978

Genus *Merdigera* HELD, 1838

- *Merdigera obscura* (O.F. MÜLLER, 1774) – NL

Familia Valloniidae MORSE, 1864

Genus *Vallonia* RISSO, 1826

- *Vallonia costata* (O.F. MÜLLER, 1774) – NL
- *Vallonia excentrica* STERKI, 1893 – NL
- *Vallonia pulchella* (O.F. MÜLLER, 1774) – NL

Genus *Acanthinula* H. BECK, 1847

- *Acanthinula aculeata* (O.F. MÜLLER 1774) – NL

Genus *Spermodea* WESTERLUND, 1903

- *Spermodea lamellata* (JEFFREYS, 1830) – NL (not found back in the last 50 years)

Superfamilia Punctoidea MORSE, 1864
Familia Punctidae MORSE, 1864

Genus *Punctum* MORSE, 1864

Subgenus *Punctum* MORSE, 1864

- *Punctum (Punctum) pygmaeum* (DRAPARNAUD, 1801) – NL

Genus *Paralaoma* IREDALE, 1913

- *Paralaoma servilis* (SHUTTLEWORTH, 1852) – NL

Familia Helicodiscidae H.B. BAKER, 1927

Genus *Lucilla* R.T. LOWE, 1852

- *Lucilla scintilla* (R.T. LOWE, 1852) – NL
- *Lucilla singleyana* (PILSBRY, 1889) [probably in the Netherlands as well – to be investigated !]

Familia Discidae THIELE, 1931 (1866)

Genus *Discus* FITZINGER, 1833

Subgenus *Gonyodiscus* FITZINGER, 1833

- *Discus (Gonyodiscus) rotundatus rotundatus* (O.F. MÜLLER, 1774) – NL

Infraordo Clausilioidei H. NORDSIECK, 1993
 Superfamilia Clausilioidea L. PFEIFFER & GRAY, 1855
Familia Clausiliidae L. PFEIFFER & GRAY, 1855
 Subfamilia Alopiinae A.J. WAGNER, 1913
 Tribus Cochlodinini LINDHOLM, 1925 (1923)

Genus *Cochlodina* A. FÉRUSAC, 1821
Subgenus *Cochlodina* A. FÉRUSAC, 1821

- *Cochlodina (Cochlodina) laminata laminata* (MONTAGU, 1803) – NL

Subfamilia Clausiliinae GRAY, 1855
Tribus Clausiliini GRAY, 1855

Genus *Macrogastra* W. HARTMANN, 1841
Subgenus *Pseudovestia* H. NORDSIECK, 1977

- *Macrogastra (Pseudovestia) rolphii rolphii* (TURTON, 1826) – NL

Subgenus *Pyrostoma* VEST, 1867

- *Macrogastra (Pyrostoma) attenuata lineolata* (HELD, 1836) – NL

Genus *Clausilia* DRAPARNAUD, 1805
Subgenus *Clausilia* DRAPARNAUD, 1805

- *Clausilia (Clausilia) bidentata bidentata* (STRØM, 1765) – NL
- *Clausilia (Clausilia) rugosa parvula* (A. FÉRUSAC, 1807) – NL

Subgenus *Andraea* L. PFEIFFER, 1848

- *Clausilia (Andraea) dubia dubia* DRAPARNAUD, 1805 – NL

Tribus Baleini A.J. WAGNER, 1913

Genus *Balea* GRAY, 1824

- *Balea heydeni* VON MALTZAN 1881 – NL
- *Balea perversa* (LINNAEUS, 1758) – NL

Genus *Alinda* H. ADAMS & A. ADAMS, 1855

- *Alinda biplicata biplicata* (MONTAGU, 1803) – NL

Superfamilia Trochomorphidae MÖRCH, 1864
Familia Euconulidae H.B. BAKER, 1928
Subfamilia Euconulinae H.B. BAKER, 1928

Genus *Euconulus* REINHARDT, 1883
Subgenus *Euconulus* REINHARDT, 1883

- *Euconulus (Euconulus) fulvus fulvus* (O.F. MÜLLER, 1774) – NL [= *trochiformis* MONTAGU, 1803]
- *Euconulus (Euconulus) alderi* (Gray, 1840) – NL [= *praticola* REINHARDT, 1883]

Superfamilia Gastrodontoidea TRYON, 1866
Familia Pristilomatidae T. COCKERELL, 1891

Genus *Vitrea* FITZINGER, 1833

- *Vitrea contracta* (WESTERLUND, 1871) – NL
- *Vitrea crystallina* (O.F. MÜLLER, 1774) – NL

Familia Gastrodontidae TRYON, 1866

Genus *Zonitoides* LEHMANN, 1862
Subgenus *Zonitoides* LEHMANN, 1862

- *Zonitoides (Zonitoides) excavatus* (ALDER, 1830) – NL
- *Zonitoides (Zonitoides) nitidus* (O.F. MÜLLER, 1774) – NL

Genus *Aegopinella* LINDHOLM, 1927

- *Aegopinella nitens* (MICHAUD, 1831) – NL
- *Aegopinella nitidula* (DRAPARNAUD, 1805) – NL
- *Aegopinella pura* (ALDER, 1830) – NL

Genus *Perpolita* H.B. BAKER, 1928

- *Perpolita hammonis* (STRØM, 1765) – NL

Familia Oxychilidae P. HESSE, 1927 (1879)
Subfamilia Oxychilinae P. HESSE, 1927 (1879)

Genus *Oxychilus* FITZINGER, 1833
Subgenus *Oxychilus* FITZINGER, 1833

- *Oxychilus (Oxychilus) cellarius* (O.F. MÜLLER, 1774) – NL
- *Oxychilus (Oxychilus) draparnaudi* (H. BECK, 1837) – NL

Subgenus *Ortizius* FORCART, 1957

- *Oxychilus (Ortizius) alliarius* (J.S. MILLER, 1822) – NL
- *Oxychilus (Ortizius) navarricus helveticus* (BLUM, 1881) – NL

Subfamilia Dauebardiinae KOBELT, 1906

Genus *Dauebardia* W. HARTMANN, 1821
Subgenus *Dauebardia* W. HARTMANN, 1821

- *Dauebardia (Dauebardia) brevipes* (Draparnaud, 1805) – NL
- *Dauebardia (Dauebardia) rufa* (DRAPARNAUD, 1805) – NL

Superfamilia Testacelloidea GRAY, 1840
Familia Testacellidae GRAY, 1840

Genus *Testacella* LAMARCK, 1801
Subgenus *Testacella* LAMARCK, 1801

- *Testacella (Testacella) haliotidea* DRAPARNAUD, 1801 – NL

Superfamilia Parmacelloidea P. FISCHER, 1856 (1855)
Familia Parmacellidae P. FISCHER, 1856 (1855)

Genus *Drusia* GRAY, 1855
Subgenus *Drusia* GRAY, 1855

- *Drusia (Drusia) valenciennii* (WEBB & VAN BENEDEN, 1836) – NL

Familia Milacidae ELLIS, 1926

Genus *Milax* GRAY, 1855

- *Milax gagates* (DRAPARNAUD, 1801) – NL
- *Milax nigricans* (PHILIPPI, 1836) – NL

Genus *Tandonia* LESSONA & POLLONERA, 1882

- *Tandonia budapestensis* (HAZAY, 1880) – NL
- *Tandonia rustica* (MILLET, 1843) – NL
- *Tandonia sowerbyi* (A. FÉRUSSAC, 1823) – NL

Superfamilia Limacoidea BATSCH, 1789
Familia Vitrinidae FITZINGER, 1833

Genus *Vitrinobrachium* KÜNKEL, 1929

- *Vitrinobrachium breve* (A. FÉRUSSAC, 1821) – NL

Genus *Eucobresia* H.B. BAKER, 1929

- *Eucobresia diaphana* (DRAPARNAUD, 1805) – NL

Genus *Vitrina* DRAPARNAUD, 1801

- *Vitrina pellucida* (O.F. MÜLLER, 1774) – NL

Genus *Phenacolimax* STABILE, 1859

- *Phenacolimax major* (A. FÉRUSSAC, 1807) – NL

Familia Boettgerillidae WIKTOR & LIKHAREV, 1979

Genus *Boettgerilla* SIMROTH, 1910

- *Boettgerilla pallens* SIMROTH, 1912 – NL

Familia Limacidae LAMARCK, 1801
Subfamilia Limacinae LAMARCK, 1801

Genus *Limax* LINNAEUS, 1758

- *Limax cinereoniger* WOLF, 1803 – NL
- *Limax maximus* LINNAEUS, 1758 – NL

Genus *Limacus* LEHMANN, 1864

- *Limacus flavus* (LINNAEUS, 1758) – NL
- *Limacus maculatus* (KALENICZENKO, 1851) – NL

Genus *Malacolimax* MALM, 1868

- *Malacolimax tenellus* (O.F. MÜLLER, 1774) – NL

Genus *Lehmannia* HEYNEMANN, 1863

- *Lehmannia marginata* (O.F. MÜLLER, 1774) – NL

Genus *Ambigolimax* POLLONERA, 1887

- *Ambigolimax valentianus* (A. FÉRUSSAC, 1822) – NL

Familia Agriolimacidae H. WAGNER, 1935
Subfamilia Agriolimacinae H. WAGNER, 1935

Genus *Deroceas* RAFINESQUE, 1820

Subgenus *Deroceas* RAFINESQUE, 1820

- *Deroceas (Deroceas) agreste* (LINNAEUS, 1758) – NL
- *Deroceas (Deroceas) invadens* REISE, HUTCHINSON, SCHUNACK & SCHLITT, 2011 – NL
- *Deroceas (Deroceas) laeve* (O.F. MÜLLER, 1774) – NL
- *Deroceas (Deroceas) reticulatum* (O.F. MÜLLER, 1774) – NL
- *Deroceas (Deroceas) sturanyi* (SIMROTH, 1894) – NL

Superfamilia Arionoidea GRAY, 1840
Familia Arionidae GRAY, 1840

Genus *Arion* A. FÉRUSSAC, 1819

Subgenus *Arion* A. FÉRUSSAC, 1819

- *Arion (Arion) rufus* (LINNAEUS, 1758) – NL
- *Arion (Arion) vulgaris* MOQUIN-TANDON, 1855 – NL

Subgenus *Mesarion* P. HESSE, 1926

- *Arion (Mesarion) fuscus* (O.F. MÜLLER, 1774) – NL
- *Arion (Mesarion) subfuscus* (DRAPARNAUD, 1805) – NL

Subgenus *Carinarion* P. HESSE, 1926

- *Arion (Carinarion) circumscriptus* JOHNSTON, 1828 – NL
- *Arion (Carinarion) silvaticus* LOHMANDER, 1937 – NL

Subgenus *Kobeltia* SEIBERT, 1873

- *Arion (Kobeltia) distinctus* J. MABILLE, 1868 – NL
- *Arion (Kobeltia) hortensis* A. FÉRUSSAC, 1819 – NL
- *Arion (Kobeltia) intermedius* NORMAND, 1852 – NL

Superfamilia Helicoidea RAFINESQUE, 1815
Familia Bradybaenidae PILSBRY, 1934 (1898)
Subfamilia Bradybaeninae PILSBRY, 1934 (1898)
Tribus Bradybaenini PILSBRY, 1934 (1898)

Genus *Fruticicola* HELD, 1838

- *Fruticicola fruticum* (O.F. MÜLLER, 1774) – NL

Familia Helicodontidae KOBELT, 1904
Subfamilia Helicodontinae KOBELT, 1904

Genus *Helicodonta* A. FÉRUSSAC, 1821

- *Helicodonta obvoluta obvoluta* (O.F. MÜLLER, 1774) – NL

Familia Hygromiidae TRYON, 1866
Subfamilia Hygromiinae TRYON, 1866
Tribus Hygromiini TRYON, 1866

Genus *Hygromia* RISSO, 1826
Subgenus *Hygromia* RISSO, 1826

- *Hygromia (Hygromia) cinctella* (DRAPARNAUD, 1801) – NL

Subfamilia Monachinae WENZ, 1930 (1904)
Tribus Monachini WENZ, 1930 (1904)

Genus *Monacha* FITZINGER 1833
Subgenus *Monacha* FITZINGER 1833

- *Monacha (Monacha) cantiana* (MONTAGU, 1803) – NL
- *Monacha (Monacha) cartusiana* (O.F. MÜLLER, 1774) – NL

Subfamilia Trochulinae LINDHOLM, 1927
Tribus Trochulini LINDHOLM, 1927

Genus *Trochulus* CHEMNITZ, 1786

- *Trochulus hispidus* (LINNAEUS, 1758) – NL
- *Trochulus striolatus* (C. PFEIFFER, 1828) – NL

Tribus Perforatellini NEIBER, RAZKIN & HAUSDORF, 2017

Genus *Pseudotrichia* SCHILEYKO, 1970

- *Pseudotrichia rubiginosa* (ROSSMÄSSLER, 1838) – NL

Genus *Monachoides* GUDE & B.B. WOODWARD, 1921

- *Monachoides incarnatus incarnatus* (O.F. MÜLLER, 1774) – NL

Familia Geomitridae C.R. BOETTGER, 1909
Subfamilia Geomitrinae C.R. BOETTGER, 1909
Tribus Cochlicellini SCHILEYKO, 1972

Genus *Cochlicella* A. FÉRUSAC, 1821

- *Cochlicella acuta* (O.F. MÜLLER, 1774) – NL

Genus *Prietocella* SCHILEYKO & MENKHORST, 1997

- *Prietocella barbara* (LINNAEUS, 1758) – NL

Subfamilia Helicellinae IHERING, 1909
Tribus Helicellini IHERING, 1909

Genus *Xerotricha* MONTEROSATO, 1892

- *Xerotricha apicina* (LAMARCK, 1822) – NL
- *Xerotricha conspurcata* (DRAPARNAUD, 1801) – NL

Genus *Helicella* A. FÉRUSAC, 1821

- *Helicella itala itala* (LINNAEUS, 1758) – NL

Genus *Candidula* KOBELT, 1871

- *Candidula unifasciata unifasciata* (POIRET, 1801) – NL

Genus *Backeljaia* CHUECA, GÓMEZ-MOLINER, MADEIRA & PFENNINGER, 2018

- *Backeljaia gigaxii* (L. PFEIFFER, 1847) – NL

Genus *Xeroplexa* MONTEROSATO, 1892

- *Xeroplexa intersecta* (POIRET, 1801) – NL

Tribus Cernuellini SCHILEYKO, 1991

Genus *Cernuella* SCHLÜTER, 1838

Subgenus *Cernuella* SCHLÜTER, 1838

- *Cernuella (Cernuella) aginnica* (LOCARD, 1882) – NL
- *Cernuella (Cernuella) cisalpina* (ROSSMÄSSLER, 1837) – NL
- *Cernuella (Cernuella) virgata* (DA COSTA, 1778) – NL

Subgenus *Xerocincta* MONTEROSATO, 1892

- *Cernuella (Xerocincta) neglecta* (DRAPARNAUD, 1805) – NL

Familia Helicidae RAFINESQUE, 1815

Subfamilia Ariantinae MÖRCH, 1864

Genus *Arianta* TURTON, 1831

- *Arianta arbustorum arbustorum* (LINNAEUS, 1758) – NL

Genus *Helicigona* A. FÉRUSAC, 1821

- *Helicigona lapicida lapicida* (LINNAEUS, 1758) – NL

Subfamilia Helicinae RAFINESQUE, 1815

Tribus Thebini WENZ, 1923

Genus *Theba* RISSO, 1826

- *Theba pisana pisana* (O.F. MÜLLER, 1774) – NL

Genus *Cornu* BORN, 1778

- *Cornu aspersum* (O.F. MÜLLER, 1774) – NL

Tribus Allognathini WESTERLUND, 1903

Genus *Cepaea* HELD, 1838

Subgenus *Cepaea* HELD, 1838

- *Cepaea (Cepaea) hortensis* (O.F. MÜLLER, 1774) – NL
- *Cepaea (Cepaea) nemoralis nemoralis* (LINNAEUS, 1758) – NL

Tribus Helicini RAFINESQUE, 1815

Genus *Helix* LINNAEUS, 1758

Subgenus *Helix* LINNAEUS, 1758

- *Helix (Helix) pomatia* LINNAEUS, 1758 – NL

Checklist of the freshwater Bivalvia of the Netherlands

Prepared by Gerard D. Majoor and Ruud A. Bank

Created: 26 December, 2021

Send remarks/additions/corrections to gmajoor87@gmail.com

Statement

The nomenclature and systematic framework of this list follows primarily that of MolluscaBase, with a few adaptations as found in LYDEARD & CUMMINGS (2019). MolluscaBase is a taxonomically oriented database which aims to provide an authoritative, permanently updated account of all molluscan species. We have refrained from mentioning here subgenera, and also from mentioning subspecies. This is because there are no comprehensive studies pertaining to freshwater molluscs focusing on these aspects, thus making decisions on this level rather subjective.

The current list will be updated regularly. Therefore, the authors encourage others to provide them with remarks / corrections / additions concerning the present list. Improvements are welcomed all the time!

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LYDEARD, C. & CUMMINGS, K.S. (eds.) (2019): *Freshwater mollusks of the world. A distributional atlas*. – Johns Hopkins University Press, Baltimore.

Phylum Mollusca CUVIER, 1795
 Classis Bivalvia LINNAEUS, 1758
 Subclassis Autobranchia GROBBEN, 1894
 Infraclassis Heteroconchia GRAY, 1854
 Subterclassis Palaeoheterodonta NEWELL, 1965
 Ordo Unionida
 Superfamilia Unioidea RAFINESQUE, 1820
Familia Unionidae RAFINESQUE, 1820
 Subfamilia Unioninae RAFINESQUE, 1820
 Tribus Unionini RAFINESQUE, 1820

Genus *Unio* PHILIPSSON, 1788

- *Unio pictorum* (LINNAEUS, 1758) – NL
- *Unio tumidus* PHILIPSSON, 1788 – NL
- *Unio crassus* PHILIPSSON, 1788 – NL

Tribus Anodontini RAFINESQUE, 1820
 Subtribus Anodontina RAFINESQUE, 1820

Genus *Anodonta* LAMARCK, 1799

- *Anodonta anatina* (LINNAEUS, 1758) – NL

- *Anodonta cygnea* (LINNAEUS, 1758) – NL

Genus *Pseudanodonta* BOURGUIGNAT, 1877

- *Pseudanodonta complanata* (ROSSMÄSSLER, 1835) – NL

Subtribus Cristariina LOPES-LIMA, BOGAN & FROUFE, 2017

Genus *Sinanodonta* MODELL, 1945

- *Sinanodonta woodiana* (I. LEA, 1834) – NL

Subterclassis Euheterodonta GIRIBET & DISTEL, 2003
 Superordo Imparidentia BIELER, MIKKELSEN & GIRIBET, 2014
 Ordo Venerida GRAY, 1854
 Superfamilia Mactroidea LAMARCK, 1809
Familia Mactridae LAMARCK, 1809
 Subfamilia Mactrinae LAMARCK, 1809

Genus *Rangia* DESMOULINS, 1832

- *Rangia cuneata* (G.B. SOWERBY I, 1832) – NL

Superfamilia Cyrenoidea GRAY, 1840
Familia Cyrenidae GRAY, 1840

Genus *Corbicula* MEGERLE VON MÜHLFELD, 1811

- *Corbicula fluminalis* (O.F. MÜLLER, 1774) – NL
- *Corbicula fluminea* (O.F. MÜLLER, 1774) – NL

Ordo Cardiida FÉRUSAC, 1822
 Superfamilia Cardioidea LAMARCK, 1809
Familia Cardiidae LAMARCK, 1809
 Subfamilia Lymnocardiinae STOLICZKA, 1870
 Tribus Cerastodermatini F. NORDSIECK, 1969

Genus *Cerastoderma* POLI, 1795

- *Cerastoderma glaucum* (BRUGUIÈRE, 1789) – NL

Ordo Sphaeriida LEMER, BIELER & GIRIBET, 2019
 Superfamilia Sphaerioidea DESHAYES, 1855 (1820)
Familia Sphaeriidae DESHAYES, 1855 (1820)
 Subfamilia Sphaeriinae DESHAYES, 1855 (1820)

Genus *Sphaerium* SCOPOLI, 1777

- *Sphaerium corneum* (LINNAEUS, 1758) – NL
- *Sphaerium nucleus* (STUDER, 1820) – NL
- *Sphaerium ovale* (A. FÉRUSAC, 1807) – NL
- *Sphaerium rivicola* (LAMARCK, 1818) – NL
- *Sphaerium solidum* (NORMAND, 1844) – NL

Genus *Musculium* LINK, 1807

- *Musculium lacustre* (O.F. MÜLLER, 1774) – NL
- *Musculium transversum* (SAY, 1829) – NL

Genus *Pisidium* C. PFEIFFER, 1821

- *Pisidium amnicum* (O.F. MÜLLER, 1774) – NL

Genus *Euglesa* JENYNS, 1832

- *Euglesa casertana* (POLI, 1791) – NL
- *Euglesa compressa* (PRIME, 1852) – NL
- *Euglesa crassa* (STELFOX, 1918) – NL
- *Euglesa globularis* (CLESSIN, 1873) – NL
- *Euglesa henslowana* (SHEPPARD, 1825) – NL
- *Euglesa hibernica* (WESTERLUND, 1894) – NL
- *Euglesa milium* (HELD, 1836) – NL
- *Euglesa nitida* (JENYNS, 1832) – NL
- *Euglesa personata* (MALM, 1855) – NL
- *Euglesa ponderosa* (STELFOX, 1918) – NL
- *Euglesa pseudosphaerium* (FAVRE, 1927) – NL
- *Euglesa pulchella* (JENYNS, 1832) – NL
- *Euglesa subtruncata* (MALM, 1855) – NL
- *Euglesa supina* (SCHMIDT, 1850) – NL

Genus *Cyclocalyx* DALL, 1903

- *Cyclocalyx obtusalis* (LAMARCK, 1818) – NL

Genus *Odhneripisidium* KUIPER, 1962

- *Odhneripisidium moitessierianum* (PALADILHE, 1866) – NL
- *Odhneripisidium tenuilinatum* (STELFOX, 1918) – NL (not found back in the last 50 years)

Ordo Myida STOLICZKA, 1870
Superfamilia Dreissenioidea GRAY, 1840
Familia Dreissenidae GRAY, 1840
Subfamilia Dreissininae GRAY, 1840

Genus *Dreissena* VAN BENEDEEN, 1835

- *Dreissena bugensis* ANDRUSOV, 1897 – NL
- *Dreissena polymorpha* (PALLAS, 1771) – NL

Genus *Mytilopsis* CONRAD, 1858

- *Mytilopsis leucophaeata* (CONRAD, 1831) – NL

Infraclassis Pteriomorpha BEURLIN, 1944
Ordo Mytilida A. FÉRUSAC, 1822
Superfamilia Mytiloidea RAFINESQUE, 1815
Familia Mytilidae RAFINESQUE, 1815
Subfamilia Brachydontinae F. NORDSIECK, 1969

Genus *Ischadium* JUKES-BROWNE, 1905

- *Ischadium recurvum* (RAFINESQUE, 1820) – NL