

A LIST OF THE NAIADES OF PENNSYLVANIA

(MOLLUSCA: BIVALVIA: UNIONOIDA)

A List Compiled From
Literature And Museum Records

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Phylum MOLLUSCA Linnaeus, 1758.

Class BIVALVIA Linnaeus, 1758.

Order UNIONOIDA

Superfamily UNIONACEA

Family MARGARITIFERIDAE (Ortmann, 1911) Haas, 1940.

Subfamily Margaritiferinae Modell, 1942.

Genus Margaritifera Schumacher, 1816.

Margaritifera margaritifera (Linnaeus, 1758).

Family UNIONIDAE (Fleming, 1828) Ortmann, 1911.

Subfamily Anodontinae (Rafinesque, 1820) Ortmann, 1910.

Genus Anodonta Lamarck, 1799.

Anodonta imbecillis Say, 1829.

Anodonta cataracta marginata Say, 1817.

Anodonta grandis grandis Say, 1829.

Anodonta implicata Say, 1829.

Genus Anodontoides Simpson, 1898.

Anodontoides ferussacianus (Lea, 1834).

Genus Strophitus Rafinesque, 1820.

Strophitus undulatus undulatus (Say, 1817).

Genus Alasmidonta Say, 1818.

Alasmidonta varicosa (Lamarck, 1819).

Alasmidonta marginata marginata Say, 1818. *

Alasmidonta heterodon (Lea, 1829).

Alasmidonta undulata (Say, 1817).

Genus Lasmigona Rafinesque, 1831.

Lasmigona complanata (Barnes, 1823).

Lasmigona costata (Rafinesque, 1820).

Lasmigona compressa (Lea, 1829).

Lasmigona subviridis (Conrad, 1835).

Subfamily AMBLEMENAE (Rafinesque, 1820) Morrison, 1955.

Genus Tritogonia Agassiz, 1852.

Tritogonia verrucosa (Rafinesque, 1820).

*Alasmidonta marginata susquehannae Ortmann, 1919, may
be a valid subspecies.

- Genus Quadrula Rafinesque, 1820.
Quadrula quadrula quadrula (Rafinesque, 1820).
Quadrula cylindrica cylindrica (Say, 1817).
Quadrula metanevra (Rafinesque, 1820).
Quadrula pustulosa pustulosa (Lea, 1831).
- Genus Amblema Rafinesque, 1820.
Amblema plicata plicata (Say, 1817).
- Genus Fusconaia Simpson, 1900.
Fusconaia maculata maculata (Rafinesque, 1820).
Fusconaia maculata kirtlandiana (Lea, 1834).
Fusconaia flava (Rafinesque, 1820).
- Genus Cyclonaias Pilsbry, 1922.
Cyclonaias tuberculata (Rafinesque, 1820).
- Genus Plethobasus Simpson, 1900.
Plethobasus cyphus (Rafinesque, 1820).
Plethobasus cooperianus (Lea, 1834).
- Genus Pleurobema Rafinesque, 1820.
Pleurobema clava (Lamarck, 1819).
Pleurobema coccineum (Conrad, 1836).
Pleurobema plenum (Lea, 1840).
Pleurobema cordatum (Rafinesque, 1820).
Pleurobema rubrum (Rafinesque, 1820).
- Genus Elliptio Rafinesque, 1820.
Elliptio crassidens crassidens (Lamarck, 1819).
Elliptio dilatata (Rafinesque, 1820).
Elliptio complanata (Lightfoot, 1786).
Elliptio producta (Conrad, 1834).
Elliptio fisheriana (Lea, 1838).
- Genus Hemistena Rafinesque, 1820.
Hemistena lata (Rafinesque, 1820).
- Subfamily LAMPSILINAE (von Ihering, 1901) Ortmann, 1910.
- Genus Ptychobranthus Simpson, 1900.
Ptychobranthus fasciolaris (Rafinesque, 1820).
- Genus Obliquaria Rafinesque, 1820.
Obliquaria reflexa Rafinesque, 1820.
- Genus Cyprogenia Agassiz, 1852.
Cyprogenia stegaria (Rafinesque, 1820).
- Genus Actinonaias Fischer and Crosse, 1894.
Actinonaias ligamentina carinata (Barnes, 1823).

- Genus Plagiola Rafinesque, 1820.
Plagiola lineolata (Rafinesque, 1820).
- Genus Obovaria Rafinesque, 1820.
Obovaria olivaria (Rafinesque, 1820).
Obovaria subrotunda (Rafinesque, 1820).
Obovaria retusa (Lamarck, 1819).
- Genus Truncilla Rafinesque, 1820.
Truncilla truncata Rafinesque, 1820.
Truncilla donaciformis (Lea, 1827).
- Genus Leptodea Rafinesque, 1820.
Leptodea fragilis (Rafinesque, 1820).
Leptodea ochracea (Say, 1817).
- Genus Potamilus Rafinesque, 1818.
Potamilus alatus (Say, 1817).
- Genus Toxolasma Rafinesque, 1831.
Toxolasma parvus (Barnes, 1823).
- Genus Ligumia Swainson, 1840.
Ligumia recta (Lamarck, 1819).
Ligumia nasuta (Say, 1817).
- Genus Villosa Frierson, 1927.
Villosa fabalis (Lea, 1831).
Villosa iris iris (Lea, 1829).
- Genus Lampsilis Rafinesque, 1820.
Lampsilis radiata radiata (Gmelin, 1791).
Lampsilis radiata luteola (Lamarck, 1819).
Lampsilis orbiculata orbiculata (Hildreth, 1828).
Lampsilis cariosa (Say, 1817).
Lampsilis ventricosa (Barnes, 1823).
Lampsilis ovata (Say, 1817).
Lampsilis fasciola Rafinesque, 1820.
- Genus Epioblasma Rafinesque, 1831.
Epioblasma triquetra (Rafinesque, 1820).
Epioblasma torulosa rangiana (Lea, 1839).