

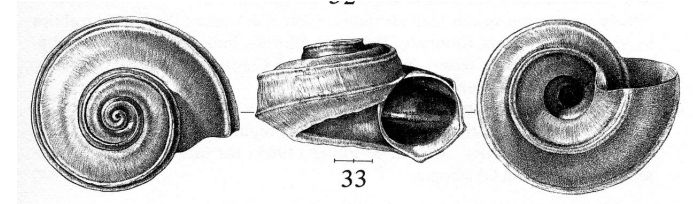
*Valvata tricarinata* (Say, 1817)

Common Name: Three Ridge Valvata

Habitat: Lakes, ponds, river backwaters, rivers and streams with all types of bottom sediments. Prefers water of high Ca<sup>++</sup> and Na<sup>+</sup> content.



Dillon, Watson, Stewart & Reeves, 2006



Tottenham, 1980

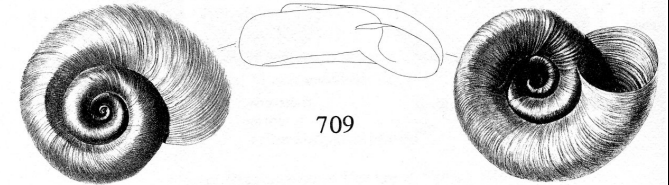
*Gyraulus* sp., cf. *G. parvus* (Say, 1817)

Common Name: Ash Gyro

Habitat: Able to tolerate a wide range of habitats and widespread in most aquatic environments. Substrates of various types. Will eat leaves of terrestrial plants.



Dillon, Watson, Stewart & Reeves, 2006



Tottenham, 1980

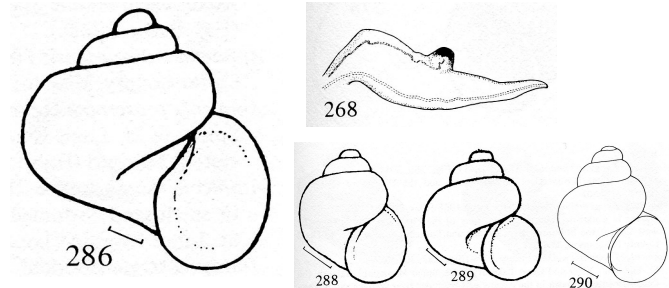
*Amnicola limosus* (Say, 1817)

Common Name: Mud Amnicola

Habitat: Broad range of habitats – lakes, permanent ponds, slowly flowing streams. Variety of substrates including dead plants, rocks. Most common in shallow water up to 2m deep. Prefers high concentrations of Ca<sup>++</sup> and Na<sup>+</sup>. Its presence suggests spring water with high concentrations of various salts.



Dillon, Watson, Stewart & Reeves, 2006



Tottenham, 1980

*Pyrgulopsis lustrica* (Pilsbry, 1890)

Common Name: Boreal Marstonia

Habitat: A variety of aquatic habitats. Live on submerged vegetation.

Prefers water of high Ca<sup>++</sup> and Na<sup>+</sup> content.



Dillon, Watson, Stewart & Reeves, 2006

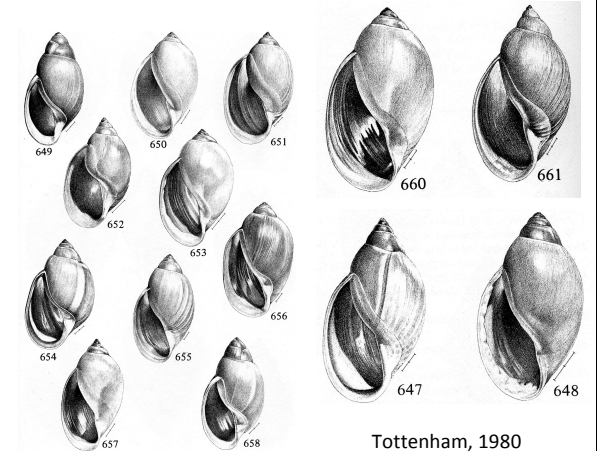
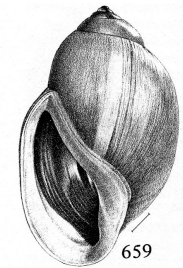
*Physella cf. gyrina* (Say, 1821)

Common Name: Tadpole Physa

Habitat: Broad range of habitats – lakes, temporary ponds, swamps. Silt substrate. Eats plant debris, algae, carrion.



Dillon, Watson, Stewart & Reeves, 2006



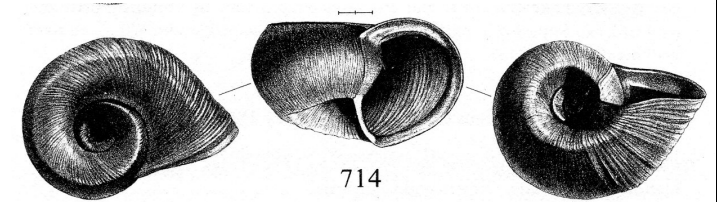
*Helisoma anceps* (Menke, 1830)

Common Name: Two-ridge Rams-Horn

Habitat: Widespread in lakes, ponds, rivers, streams. Substrate is plant debris, mud, sand. Littoral silt and dead plants is indicated by this species. Found on submerged tree branches, leaves.



Dillon, Watson, Stewart & Reeves, 2006



Tottenham, 1980

*Planorbella campanulata* (Say, 1821)

Common Name: Bellmouth Rams-Horn

Habitat: Lakes, ponds, river backwaters – always associated with vegetation (Oedogonium, Spirogyra, Cladophora)



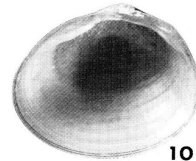
Scale shown = mm

Davis, 2012

*Pisidium casertanum* (Poli, 1791)

Common Name: Ubiquitous Peaclam

Habitat: Broad range of habitats



No Scale Available

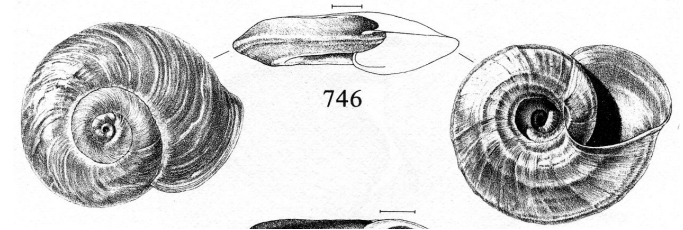
Cvancara, 1983

*Promenetus exacuus* (Say, 1821)

Common Name: Sharp Sprite  
Habitat: Marshy areas, large and small lakes and ponds, river backwaters. Lives on decaying vegetation. Mud substrate.



Dillon, Watson, Stewart & Reeves, 2006



Tottenham, 1980

*Musculium partumeium* (Say, 1822)

Common Name: Swamp fingernail Clam  
Habitat: Small lakes, ponds, swamps. Mud substrate.

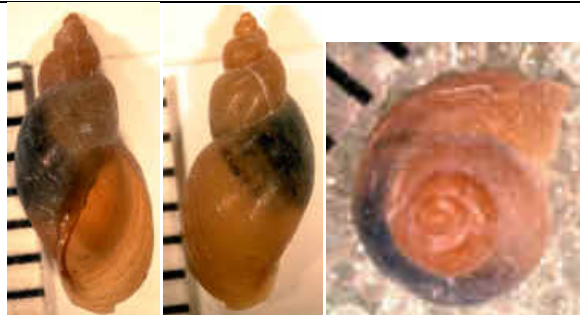


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Kohl, 2011

*Fossaria* sp., cf. *F. obrussa* (Say, 1825)

Common Name: Golden Fossoria  
Habitat: Marshes, small ponds, sloughs, bogs, streams – all of a eutrophic character. A shallow water species living where there is abundant vegetation (Typha, decodon, Nymphaea). Substrate of mud/plant debris. There is probably more than one species of the gus at this site. *F. obrussa* itself is a variable species with several forms. In addition, *F. parva* (Lea, 1841) and *F. galbana* (Say 1825) can be confused with one another.



Davis, 2012



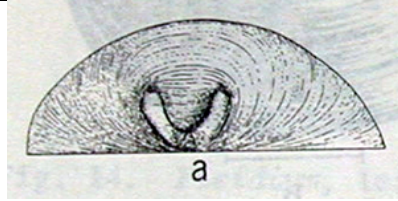
Cvancara, 1983

Scale shown = mm

*Pisidium cruciatum* (Sterki, 1895)

Common Name: Ornamented Peaclam

Habitat: Rivers, river backwaters, lakes. Mud substrate. Among aquatic plants and dead leaves.



University of Idaho, 2006

No Scale Available

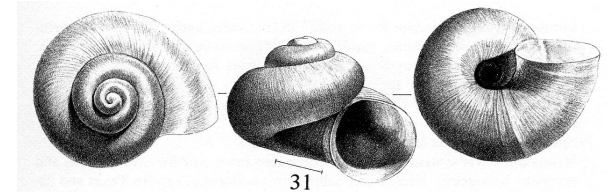
*Valvata sincera* (Say, 1824)

Common Name: Boreal Turret Snail or Mossy Valvata

Habitat: Lakes, ponds, rivers, streams in swamps and muskeg. Substrate mud, sometimes with coarser sediment. Submerged vegetation always present. A cold, stenothermal species. Water of high Ca<sup>++</sup> and Na<sup>+</sup> content.



Ratnasingham, 2007

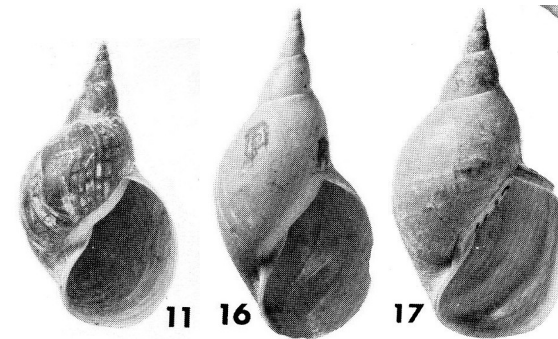


Tottenham, 1980

*Lymnaea stagnalis* (Linnaeus, 1758)

Common Name: Swamp Lymnaea

Habitat: A shallow water species of perennial ponds, lakes, streams, and swamps, all with abundant aquatic vegetation (Scirpus, Potamogeton, Castalia, Nymphaea, Typha, filamentous algae). Mud, sand, rocky substrates, all associated with and covered by dead plant debris.



Cvancara, 1983

No Scale Available

*Pyganodon grandis* (Say, 1829)

Common Name: Giant Floater

Habitat: Rivers, lakes, ponds. Mud substrate. More common near the banks of rivers and in river backwaters in slow current. Also lives in ponds with little or no current. This species has numerous fish hosts.



Mason, 2008



Britton, 1972

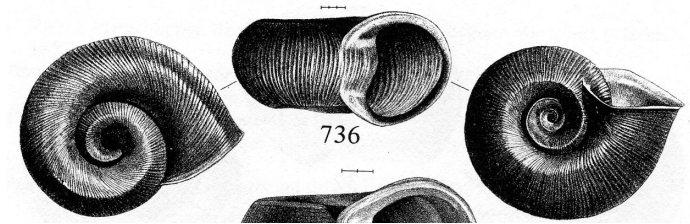
*Planorbella trivolvis* (Say, 1817)

Common Name: Marsh Rams-Horn

Habitat: a wide variety of habitats and substrates. Eats periphyton, detritus, carrion. Associated with rooted aquatic vegetation e.g., Nymphaea. Wide tolerances for varying types of water chemistry.



Dillon, Watson, Stewart & Reeves, 2006



Tottenham, 1980

*Ferrissia parallelus* (Haldeman, 1841)

Common Name: Oblong Ancyloid

Habitat: Mesotrophic and eutrophic standing water of ponds, lakes, marshes. Associated with Oedogonium, Cladophora, Nymphaea, Castalia, Typha, Scirpus, Vallisneria, Potamogeton and others.



University of Idaho, 2006

No Scale Available

*Pleurocera acuta* (Rafinesque, 1831)

Common Name: Sharp Hornsnail

Habitat: Shores of the Great Lakes, quiet areas of large streams and lakes. Various substrates such as rock, sand, mud, plant debris. Finding this species is a little unexpected. Usually found in large lakes and streams of various sizes. Suggests that this site at one time had a lentic character.



Dillon, Watson, Stewart & Reeves, 2006

*Acella haldemani* (Binney, 1867)

Common Name: Spindle Lymnaea

Habitat: Quiet bays/ ponds in shallow water with abundant vegetation. Adults found on Scirpus, Potamogeton, Nymphaea and Iris stems. Silt/sand bottom.



Tottenham, 1980

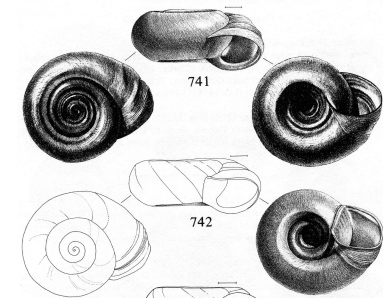
*Planorbula armigera* (Say, 1821)

Common Name: Thicklip Rams-Horn

Habitat: Among aquatic plants in perennial waters, especially stagnant, heavily vegetated bodies of water among decaying plants.



Dillon, Watson, Stewart & Reeves, 2006



Tottenham, 1980

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