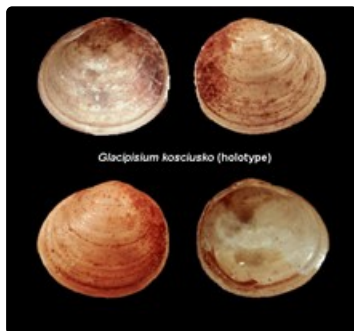




Euglesa kosciusko (Iredale, 1943)

Diagnostic features

This species is the most similar to *P. etheridgei*, but differs in having a



Euglesa kosciusko (adult size up to 4.3 mm)



Distribution of *Euglesa kosciusko*.

very thin hinge plate, parallel cardinal teeth, and its outer lateral teeth are shorter than the inner. However, these characters vary considerably - according to Korniuschin (2000). It reaches 4.3 mm in length.

Classification

Euglesa kosciusko (Iredale, 1943)

Common name: Pea shell, pea clam, pill clam

Class Bivalvia

Infraclass Heteroconchia

Cohort Heterodonta

Megaorder Neoheterodonte

Order Sphaeriida

Superfamily Sphaerioidea

Family Sphaeriidae

Subfamily: Sphaeriinae

Genus *Euglesa* Jenyns, 1832

Original name: *Glacipisum kosciusko* Iredale, 1943. In Iredale, T. (1943). A basic list of the freshwater Mollusca of Australia. *Australian Zoologist* 10: 188 - 230.

Type locality: Blue Lake, Mt. Kosciusko, New South Wales.

Biology and ecology

This species lives in lakes, creeks, and pools in alpine NSW down to 26m depth in glacial lakes according to Kuiper (1983). Its biology is poorly known. Suspension and deposit feeder.

Distribution

Alpine areas of southern NSW.

Further reading

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