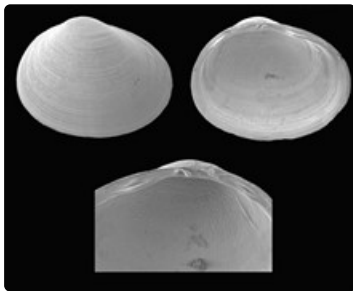




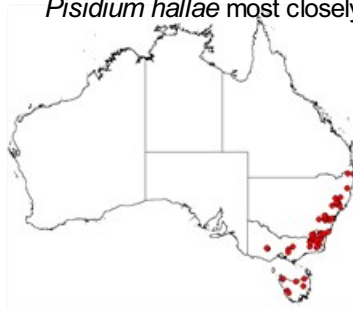
Euglesa hallae (Kuiper, 1983)

Diagnostic features

Pisidium hallae most closely resembles *P. etheridgei* but can be



Euglesa hallae (adult size up to 4.5 mm)



Distribution of *Euglesa hallae*.

distinguished mainly by its more elongate shell and by the fact that the two species are geographically separated (for the most part). Also, *P. hallae* is less variable than *P. etheridgei*. It reaches 4.5 mm in length.

Classification

Euglesa hallae (Kuiper, 1983)

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: *Pisidium hallae* Kuiper, 1983. In Kuiper, J. G. J. (1983). The Sphaeriidae of Australia. *Basteria* 47: 3-52.

Type locality: Yarrangobilly River at Cave Rd, off Snowy Mountains Hwy, New South Wales.

Biology and ecology

This species occurs in swamps, springs, and creeks. Four to seven embryos may be found in its brood pouch. Suspension and deposit feeder.

Distribution

P. hallae is found along the Great Dividing Range in New South Wales and Victoria as well as several localities in Tasmania.

Further reading

Komiushin, A. V. (2000). Review of the family Sphaeriidae (Mollusca: Bivalvia) of Australia, with the description of four new species. *Records of the Australian Museum* 52: 41-102.

Lee, T. (2019). Sphaeriidae Deshayes, 1855 (1820). Pp. 197-201 in C. Lydeard & Cummings, K. S. *Freshwater Mollusks of the World: a Distribution Atlas*. Baltimore, John Hopkins University Press.

Lee, T. & Ó Foighil, D. (2003). Phylogenetic structure of the Sphaeriinae, a global clade of freshwater bivalve molluscs, inferred from nuclear (ITS-1) and mitochondrial (16S) ribosomal gene sequences. *Zoological Journal of the Linnean Society* 137: 245-260.

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