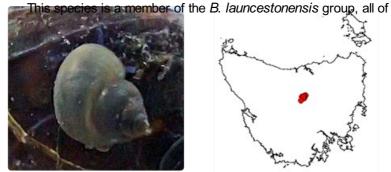


# Beddomeia tumida (Petterd, 1889)

## **Diagnostic features**



Beddomeia tumida (adult size 3.8-4.2 mm)



Beddomeia tumida. Living specimen from Great Lake. Photo: K. Richards.



Distribution of Beddomeia tumida

which are of medium size for the genus (2.0-4.2 mm in length), and rather globular. Although the animal of this species is unknown, other similar species have a simple penis. Found in the mid north and north-eastern parts of Tasmania.

B. tumida is similar in shell features to B. wilmotensis and B. inflata but has a shorter spire. It has not been investigated since its rediscovery so its anatomy is unknown.

### Classification

Beddomeia tumida (Petterd, 1889)

Class Gastropoda

Infraclass Caenogastropoda

Order Littorinida

Suborder Rissoidina

Superfamily Truncatelloidea

### Family Tateidae

Genus Beddomeia Petterd, 1889

Original name: Beddomeia launcestonensis var. A. tumida Petterd, 1889. In Petterd, W. F. (1889). Contributions for a systematic catalogue of the aquatic shells of Tasmania. Papers and Proceedings of the Royal Society of Tasmania 1888: 60-83.

Type locality: The Great Lake, Tasmania.

## **Biology and ecology**

This species, was until recently, not recollected since the damming of the Great Lake.

#### **Distribution**

Apparently restricted to Great Lake, Tasmania.

#### **Notes**

All species of Beddomeia are geographically isolated and have restricted ranges.

This species is on the Tasmanian Threatened Species Protection Act 1995 as Endangered.

### **Further reading**

Ponder, W. F., Clark, G. A., Miller, A. C. & Toluzzi, A. (1993). On a major radiation of freshwater snails in Tasmania and eastern Victoria: a preliminary overview of the Beddomeia group (Mollusca: Gastropoda: Hydrobiidae). Invertebrate Taxonomy 7: 501-750.

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https://keys.lucidcentral.org/keys/v3/freshwater\_molluscs/

To contact the authors for comment or suggestions, please email: fwmollusc@gmail.com

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