



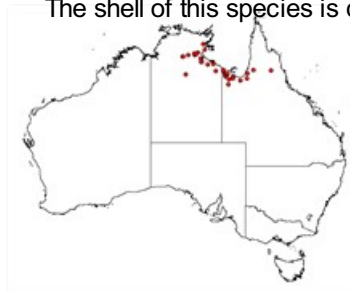
***Gabbia adusta* Ponder, 2003**



Gabbia adusta (adult size 5-6.8 mm)

Diagnostic features

The shell of this species is distinctive with its short to moderate spire,



Distribution of *Gabbia adusta*.



Pool near Esey Cemetery, near Mataranka, Northern Territory. Habitat of *Gabbia smithi* and *G. adusta*.
Photo J. Ponder.

yellowish to reddish or orange brown colour, and weak to moderate, narrow axial ribs with very fine spiral striae. The populations attributed to this species encompass considerable variation in shell size and shape (relative length of spire), and in the degree of umbilication.

Classification

Gabbia adusta Ponder, 2003

Class Gastropoda

Infraclass Caenogastropoda

Order Littorinida

Suborder Rissoidina

Superfamily Truncatelloidea

Family Bithyniidae

Genus *Gabbia* Tryon, 1865

Original name: Gabbia adusta Ponder, 2003. In Ponder, W.F. (2003) Monograph of the Australian Bithyniidae (Caenogastropoda: Risssooidea). *Zootaxa* 230: 1-126.

Type locality: Billabong beside Roper River, Northern Territory.

Biology and ecology

This species lives in billabongs and pools, living mainly on mud, although commonly also obtained in samples along containing algae and macrophytes.

Distribution

Western base of Cape York, across the Gulf of Carpentaria, and into Arnhem Land.

Further reading

Ponder, W. F. (2003). Monograph of the Australian Bithyniidae (Caenogastropoda: Risssooidea). *Zootaxa* 230: 1-126.

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https://keys.lucidcentral.org/keys/v3/freshwater_molluscs/

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