

Queensland. It is characterised by the shell being moderately large, rather thin-shelled with a straight-sided spire and in having a mottled (black and white) roof to the mantle cavity. The umbilicus is closed or very narrow. It is similar to *B. iredalei* but differs in details of the radula.

## Classification

Gabbia **campicola** Ponder, 2003 Class Gastropoda Infraclass Caenogastropoda Order Littorinida Suborder Rissoidina Superfamily Truncatelloidea Family Bithyniidae Genus Gabbia Tryon, 1865

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

Type locality: 5.5 km south of turnoff to Thornwood HS, northeast of Nyngan, northwest of Warren on road to Carinda, New South Wales.

## **Biology and ecology**

Found in temporary swamps, pools and similar habitats on mud or clay. Capable of aestivating (see photo).

## Distribution

North-western New South Wales and western Queensland south of 19°. A few lots from coastal Queensland in the vicinity of Mackay are also (somewhat tentatively) assigned to this species.

## Further reading

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

To cite this resource: Ponder, W. F., Hallan, A., Shea, M. E., Clark, S. A., Richards, K., Klunzinger, M. W., and Kessner, V. 2023. Australian Freshwater Molluscs. Revision 2.

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

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