

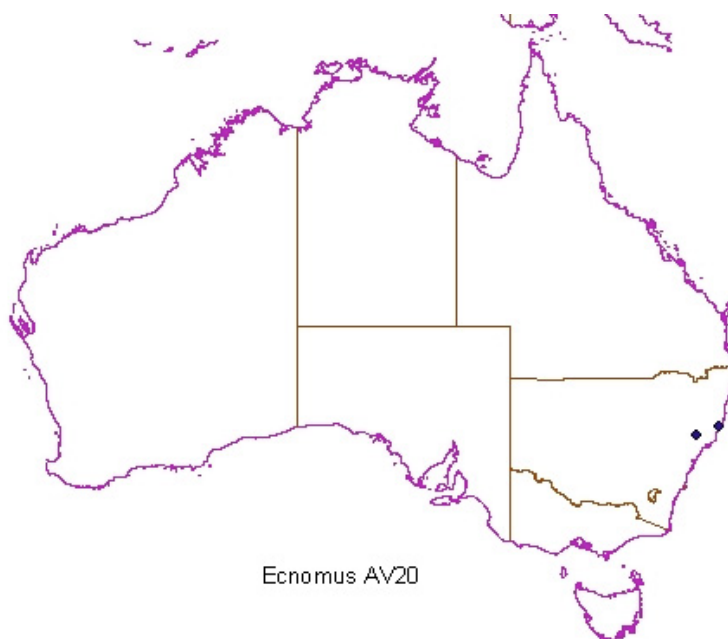


## FAMILY ECNOMIDAE

### Habitat profile for *Ecnomus* sp. AV20

*Ecnomus* sp. AV20 was recorded from only 3 New South Wales samples in this study. Previously, larvae have also been recorded from Queensland (Cartwright, pers. com.)

In this study *Ecnomus* sp. AV20 was recorded from edge habitat samples from streams at 690 m altitude, 7 km from the source, with predominantly bedrock and boulders substrate, with a small stream width of 3 m, low alkalinity of 21 mg/L and moderate conductivity of 57  $\mu$ S/cm, but with so few records no conclusions can be drawn. The water temperature was 13.3 °C and pH was slightly alkaline (8.1).



Distribution of *Ecnomus* sp AV20 in Australia.

*Ecnomus* sp AV20, head

