



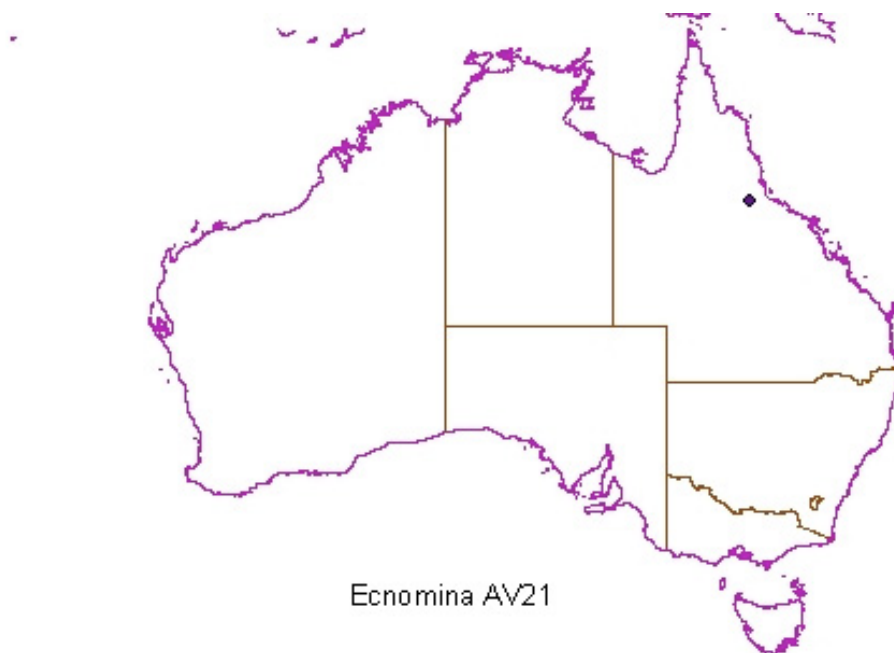
FAMILY ECNOMIDAE

Habitat profile for *Ecnomina* sp. 21

Ecnomina sp. 21 was recorded from only 1 Queensland locality in this study.

Ecnomina sp. 21 was recorded from a riffle habitat samples from a stream at 335 m altitude, 240 km from the source, with predominantly sandy substrate and 10% detritus cover, with stream width of 10 m, water depth of 0.05 m, relatively high alkalinity (290 mg/L) and moderate conductivity of 550 μ S/cm.

The water temperature was 28.2°C and pH of 8.7.



Distribution of *Ecnomina* sp AV21 in Australia.