Trapdoor spiders of the genus *Misgolas* (Mygalomorphae: Idiopidae) in the Sydney Region, Australia, with notes on synonymies attributed to *M. rapax*

GRAHAM WISHART

Scalloway, Willow Vale Road, Gerringong NSW 2534, Australia
gwishart@tpg.com.au

ABSTRACT. This paper reports on the species of the Idiopid trapdoor spider genus *Misgolas* Karsch, 1878 found in the Sydney Region of New South Wales, Australia. They comprise seven new species: *M. lynabra* n.sp., *M. cliffi* n.sp., *M. trangae* n.sp., *M. wayorum* n.sp., *M. rodi* n.sp., *M. beni* n.sp. and *M. michaeli* n.sp.; and four species which are re-diagnosed or re-described here: *Arbanitis gracilis*, *Dyarcyops maculosus*, *D. melancholicus* and *Megalosara villosa*. The latter two species, plus *Arbanitis fuscipes*, *Dyarcyops ionthus*, *Dyarcyops montanus* and *Arbanitis chisholmi* are removed from synonymy with *M. rapax*. Their current or revised status is listed. This latter species, popularly known as the Sydney Brown Trapdoor Spider, is shown not to occur in the Sydney Region. A key for males of species within the region is presented, as well as distribution maps and comments on taxonomy and natural history.