## Plant of the Week Banksia marginata The Silver Banksia



**Banksia marginata** is widely distributed in heaths, woodlands and forests throughout south-eastern Australia, from northern New South Wales, to Victoria, Tasmania (including the Bass Strait Islands) and coastal regions of South Australia<sup>1</sup>. The name '**Silver Banksia**' refers to the silvery-white undersurface of the leaves. In Sydney *B. marginata* has long been a favourite, both in its natural environment and in suburban gardens where it grows to about 1 - 1.5 metres. However, huge trees, from 15 - 30 metres high, have been reported from Victoria and Tasmania<sup>2</sup>. *B. marginata* does well on rocky sandstone ridges but also grows on a surprisingly wide range of other substrates. The soft, yellow flowers (inflorescences) perch in leaf axils rather like small, woolly teddy bears. Unlike its sturdier relations (*B. serrata* and *B. oblongifolia*), in Sydney *B. marginata* does not survive bushfires and relies instead on post-fire release and germination of seed stored in and protected by, woody follicles. Increased fire frequency may threaten local populations.

<sup>1</sup> Australian National Botanic Gardens,

Australian Plant Name Index: <u>http://www.anbg.gov.au/cgi-bin/apni</u> <sup>2</sup>Wikipedia: <u>http://en.wikipedia.org/wiki/Banksia\_marginata</u> Map modified from Australian Native Plants Society (Australia), <u>http://anpsa.org.au/b-mar.html</u>

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