

# Plants of South Eastern New South Wales

## Common name

Julian's Hibbertia

## Family

Dilleniaceae

## Where found

**Forest**, grassy **woodland**, and gullies. Sydney area.

## Notes

**Shrub** to about 0.3 m high, sprawling. Stems **wiry** to woody, hairy with mainly long fine **simple** hairs, and some forked or rarely stalked **stellate** hairs (needs a hand lens or a macro app on your phone/tablet to see). Leaves **alternating** along the stems, 0.28–0.86 cm long, less than 1 mm wide, upper surface sparsely simple hairy with mixed longer and shorter hairs when young, becoming warty later, lower surface sometimes visible between the scarcely raised central **vein** and the rolled down margins. Tufts of hairs, often forked or rarely stellate hairs, at the bases of the leaves, continued along the grooves on the sides of the leaf bases (which continue down the stems). Flowers with 5 yellow **petals** each 6.6–8.3 mm or more long. **Stamens** 13–15, on one side of the **carpels**. Carpels 2, hairy with **erect** to **appressed** hairs. Flowers single, stalkless, at the ends of the stems. Flowers mainly spring.

Critically Endangered Australia. Critically Endangered NSW. Provisions of the NSW Biodiversity Conservation Act 2016 No 63 relating to the protection of protected plants generally also apply to plants that are a threatened species.

Sensitive Species list NSW.

NSW Threatened Species profile: <http://www.environment.nsw.gov.au/threatenedSpeciesApp/profile.aspx?id=20279> (accessed 30 April 2021)

PlantNET description with photos: <http://plantnet.rbgsyd.nsw.gov.au/cgi-bin/NSWfl.pl?page=nswfl&lvl=sp&name=Hibbertia~spanantha> (accessed 30 April 2021)

Description partly based on: Toelken, H.R. & Robinson, A.F. (2015), Notes on *Hibbertia* (Dilleniaceae) 11. *Hibbertia spanantha*, a new species from the central coast of New South Wales. *Journal of the Adelaide Botanic Gardens* 29: 11–14, Figs 1–4

Author: Betty Wood.



Creative Commons Attribution 3.0 Australia (CC BY)

This identification key and fact sheets are available as a free mobile application:



Android edition



iOS edition