

Plants of South Eastern New South Wales

Common name

A guinea flower

Family

Dilleniaceae

Where found

Kydra Peak.

Notes

Shrub to 0.15 m tall, sprawling. Branches **wiry**, soon becoming rigid, hairy with scattered **simple** hairs over minute stalked **stellate** hairs (needs a hand lens or a macro app on your phone/tablet to see), soon becoming hairless. Leaves **alternating** along the stems, 0.15–0.42 cm long, 0.6–1 mm wide, upper surface sparsely hairy with wart-based hairs, soon becoming hairless leaving warts mainly on the rolled down margins, lower surface sparsely hairy, soon hairless, with a very broad central **vein** usually flush with and wedged tightly in between the margins. Flowers with 5 yellow **petals** each up to 9.8 mm long. Stamens 22–25, with as many **stamens** not producing pollen, arranged around the **carpels**. **Filaments** threadlike, 1.8–2.1 mm long, scarcely joined together at the base. **Anthers** 0.9–1.2 mm long. Carpels 3, sparsely hairy. Outer **calyx** lobes 5.5–9.3 mm long, 2.6–4.2 mm wide. Flowers single, mainly at the ends of the main stems, on stalks 9.8–22.4 mm long. Flowers summer.

Description based on: Toelken, H.R. (2013), Notes on Hibbertia subg. Hemistemma (Dilleniaceae) 9. The eastern Australian *H. vestita* group, including *H. pedunculata* and *H. serpyllifolia*. *Journal of the Adelaide Botanic Gardens* 26: 62–63

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