# **Plants of South Eastern New South Wales**



Flow er cluster. Photographer Signey, unknown place



Flowers, trunk, and leaves. Photographer Mmcknight, Florida, USA



Fruit. Photographer mauroguanandi, unknow n place



Trees. Photographer Ron Vanderhoff, California

## Common name

Cocos palm, Queen palm

#### Family

Arecaceae

## Where found

Rainforest, urban bushland, roadsides, disturbed sites, and along streams. Sydney area and south to Ulladulla. Occasionally coastal farther south.

## Notes

Introduced palm tree to 20 m high. Fruit fleshy. Trunk smooth, grey, with widely spaced rings (horizontal leaf scars). Young growth stellate hairy (needs a hand lens or a macro app on your phone/tablet to see). Leaves alternating up the trunk, clustered near the top, 250-500 cm long, with a large stem-clasping sheath at the base, compound, with 200-500 leaflets each 20-100 cm long, 20-30 mm wide, green, strap-like, hairless, with entire margins and pointed tips. Leaflets borne in different planes, giving the leaves a three-dimensional, feathery, appearance. Male and female flowers on the same plant. Flowers small, yellow or cream, with 6 'petals', in groups of 3 where one flower is female and 2 male. Male flowers 7–16 mm long. Female flowers 4.5–6 mm long. Flowers in many-flowered branched clusters to 2 m long. Flowers mostly spring. Fruit yellow to orange when ripe, oval, 20-30 mm long.

General Biosecurity Duty all NSW.

Weeds of Australia. Biosecurity Queensland Edition description: http://keyserver.lucidcentral.org/weeds/data/media/Html/syagrus\_romanzoffiana.htm (accessed 3 May2021)

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