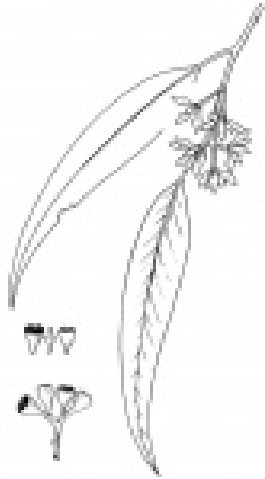


Myrtaceae
Eucalyptus siderophloia
 grey ironbark



ALA Local Natives

Ann Moran
 Field Botanist



Martin Bennett iNat



Greg Tasney iNat



Martin Bennett iNat



Greg Tasney iNat

ETYMOLOGY

(yoo-ca-LIP-tus) Greek eu = well + calyptos = covered; The Greek species sideros = iron. + phloios = bark referring to bark texture

LIFEFORM

Tree 10-45 m x 4 m spread

STATUS

Widespread in Qld, NSW, Vic; Associated with *Eucalyptus propinqua*

OCCURS

Childers Q, Barrington Tops NSW

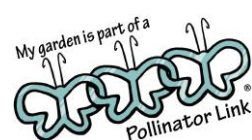
QLD DISTRICTS

Burnett, Moreton, Port Curtis, Wide Bay

HABITAT

Open forest

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LEAVES	Alternate, 8-15 x 1-2 cm, lanceolate, grey-green dull concolorous, broadest at top and tapering to a point.
FLOWERS	Umbellasters 7-flowered usually more than 5 mm; buds double conical to fusiform hypanthia little wider than opercula, distinctly pointed the cap as long as base. Flowering Times May, June, Aug, Sept, Oct, Nov
FRUIT	Capsules, 5-8 x 5-7 mm, conical to cupular discs depressed; 3-4 valves enclosed, rim-level, flat slightly exerted; Fruiting Times Sept, Oct
BARK	Coarsely furrowed hard grey/black persistent except on small branches; Deep grooves sometimes reddish brown.
TRUNK or STEM	Tree with bark persisting up to small branches.
ETHNOBOTANY	Timber red hard heavy, tough and durable; strength makes it suitable for bridges and wharf construction, poles, sleepers also good fuel; Major honey source, minor pollen source; Termite resistant,
MISTLETOE	Host plant for <i>Amyema miquelii</i> , <i>Amyema pendulum ssp longifolium</i>
WILDLIFE	Food plant for Koala, Possums (lvs), Flowers food for <i>Pteropus scapulatus</i> Little Red Flying-fox (fl) Grey-headed Flying-fox (fl), Qld Blossom Bat (fl);
BEEES	<i>Apis mellifera</i>
INSECTS	<i>Lophyrotoma analis</i> Ironbark Sawfly; Damaged by <i>Strongylorhinus clarki</i> Gregarious Gall Weevil
BIRD	Flowers visited by Rainbow Lorikeet, Scaly-breasted Lorikeet, Eastern Rosella
ABORIGINAL USES	Wood used to make shields. Kino a high medical value and powerful astringent properties useful in treatment of Diarrhoea and Dysentery.
ID FEATURE	Rough bark + Branches >6cm rough barked + Leaves 22 x 4 cm with oil glands. Juvenile broad-lanceolate to ovate, apex acute or obtuse + Operculum longer than base.