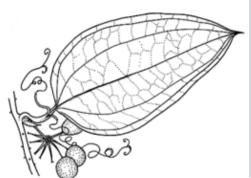
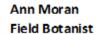
## Ripogonaceae Smilax australis barbwire vine











**ETYMOLOGY** (SMY-lax) Greek meant yew-tree wood used to make weapons; Climbers The Latin species

australis = Southern;

**LIFEFORM** Vine 7-8m long

STATUS Recorded at 1467 locations

ORIGIN Sunshine Coast Q, NSW, Vic, WA, Pine CK NT

HABITAT Creekbanks, Openforest STRf, WTRf, CTRf, LRf, DRf, SEVT

**LEAVES** Alternate, 5-15 x 3-10 cm, ovate, broadly elliptic, hairless, glossy, with prominent venation,

smooth thick leathery, oblong, dark green above paler below, with 3-5 longitudinal veins tendrils

present on curved 1 cm stalks;

**FLOWERS** Umbels, 3-6 mm, yellow, cream, star-shaped, Petals 3, sepals 3, similar, ovate scented;

Dioecious in globular 2.5 cm in axillary umbel clusters; Flowering Times June, July, Aug, Sept,

Oct, Nov, Dec

**FRUIT** Drupes, 5-10 mm, globular, black berry/grape-like in umbels; Seeds 1-2, flattened dark brown;

Fruiting Times May, June, July, Aug, Sept, Oct, Nov, Dec

**STEM** Twining, stems usually prickly, hairless, Stipules modified into tendrils, falling from older stems.

Fine tendrils, along many tough thorns short, sharp hard stems with scattered prickles;

**ETHNOBOTANY** Edible ripe fruit: can be slightly hot; Citrus scented flowers, Extract made from leaves: drunk as

tonic or applied to treat sore eyes; Habitat for small birds;

INSECTS Lilioceris bakewelli (Red Narrow-necked Leaf Beetles) Green Ants (Black) nest in leaves seen;

BIRD Wompoo Fruit-dove, Regent Bowerbirds, Victoria's Riflebirds

BUTTERFLY Hypochrysops miskini (Coral Jewel & Fiery Jewel), Protographium leosthenes (Fourbar

Swordtail), Pseudodipsas cephenes (Dark Forest-blue), Hypolycena phorbas (Black-spotted

Flash)

ABORIGINAL USES Edible fruits: sweet black fruit eaten when ripe, extracts from leaves and bark used medicinally

to treat sore eyes used as a tonic; woody stems used as fire sticks to ignite fire when rubbed

together,

ID FEATURE Three distinct longitudinal veins paired tendrils present at the base of

most leaves;



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