



Juglans ailantifolia

Common Name(s):

Japanese walnut

Current Threat Status (2009):

Exotic

Habitat:

Terrestrial.

Features:

Widespreading tree to around 15m high. Shoots with glandular hairs; leaf scars not prominent. Buds brown-tomentulose. Leaves to approx. 60cm long; petiole and rachis to about 40cm long, densely clothed in glandular hairs. Leaflets 9~17, sessile or nearly so, becoming glabrous or nearly so above, densely hairy with simple and stellate hairs on the veins beneath and midrib glandular, serrulate with teeth often sparse; base obliquely truncate or subcordate; apex acute to acuminate; lowest pair of leaflets often smaller; terminal leaflet mostly of similar size to lateral leaflets. Lamina of terminal leaflet 6~18 x 3~8cm, oblong or oblong-ovate. Male catkins to around 15cm long, with glandular hairs. Female catkins 9~22-flowered, generally tomentose with purplish glandular hairs; stigmas 6~7mm long, prominent, pink. Fruit 2.5~4cm long, broad ovoid, beaked, viscid, tomentose, ferrugineous. Shell rugose, thick, usually subcordate at base; sutures thick and raised, dividing with difficulty; beak often sharply acute. Seed convoluted. (- Webb et. al., 1988)

Flowering:

October, November

For more information, visit:

http://nzpcn.org.nz/flora_details.asp?ID=3325



Caption: Kowhai Prk, Whanganui.
Mat 2012.

Photographer: Colin Ogle



Caption: Naturalised at Kowhai
Park, Whanganui. Dec 2011.

Photographer: Colin Ogle