



ACT Tree Register

Tree Registration

Nomination 206 Tree Number PTR206

Species: *Angophora costata* (smooth-barked apple)

Location: Block 30 Section 47 Watson



Location of *Angophora costata* PTR206 in Watson



Criteria	Details of tree
Street address	109 Irvine Street Watson
Location on block	Inside the lease at the front of the home
Botanical name:	<i>Angophora costata</i>
Common name:	Smooth-barked apple
Tree height	20.0m
Canopy broadest diameter:	16.8m
Description of radial measurement	<p>The diagram shows a central trunk represented by a small circle. Four radial measurement lines extend from the trunk to the canopy edge, labeled R1 (top), R2 (right), R3 (bottom), and R4 (left). A north arrow is positioned to the left of the canopy, pointing upwards.</p>
Canopy radial measurement	R1: 8.0m R2: 9.5m R3: 8.2m R4: 7.3m
Trunk circumference:	2.87m
Number of trunks:	3-5
Grid co-ordinates: MGA	X 696,670.937 Y 6,098,050.694

Registration Criteria that presently apply, other criteria may apply after further assessment.

(2) Landscape and aesthetic value

The object of this value is to identify trees that are of particular importance to the community due to their substantial contribution to the surrounding landscape.

A tree may be considered to be of landscape and aesthetic value if it is situated in a prominent location when viewed from a public place and it:

- (a) contributes significantly to the surrounding landscape based on its overall form, structure, vigour and aesthetic values; or
- (b) represents an outstanding example of the species, including age, size or habit; or
- (c) is an exceptional example of a locally native species that reached maturity prior to urban development in its immediate vicinity.

(3) Scientific value

The object of this value is to identify trees that are of particular importance to the community due to values associated with their ecological, genetic or botanical significance or ability to substantially contribute to the scientific body of knowledge and understanding.

A tree may be considered to be of scientific value when it:

- (a) is evidence of the former range limits or extent of the species or an ecological community; or
- (b) is endangered or vulnerable species that is endemic to the Territory or local region now reduced in range or abundance; or
- (c) demonstrates a likelihood of providing information which will contribute significantly to a wider understanding of natural history by virtue of its use as a research site, teaching site, type locality or benchmark site; or
- (d) is of botanical or genetic value and is not well represented elsewhere in the Territory; or
- (e) is a significant habitat element for a threatened native species.

Statement against the Criteria

This beautiful smooth-barked apple is one of the largest in Canberra. It was planted in 1964 by the owner of the property who purchased the plant from a nursery in Sydney. It contributes greatly to the surrounding landscape on account of its large size and magnificent display of flowers in summer. It is sound and healthy featuring attractive bark, leaves and goblet shaped seed capsules. This species is not commonly planted in Canberra and this tree is an outstanding example of the species.

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(Registration)

Pursuant to Division 7.2 of the *Tree Protection Act 2005* as the Conservator of Flora and Fauna the following decision has been made under section 52(1) to enter or not enter the above tree(s) to the ACT Tree Register

Registration

Yes

Dr A. Lane
Conservator of Flora and Fauna 12/8/2016

Requests for further information should be made to:

Tree Protection Unit
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Canberra City, ACT 2601

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