

Manningham Heritage Garden & Significant Tree Study

Significant Tree Information Sheet

Tree Identification No.: 71

Botanical Name: *Eucalyptus camaldulensis*

Common Name: River Red Gum

Location: 107 Porter Road,
Templestowe
(The Greenery Nursery)



Private land	X	Public land	
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Melway Ref: 33 G3

Setting/Position: In lawn out the front of "The Greenery"

No. of trees: 3

Height: Tree 1- 15.5m
Tree 2- 23.1m
Tree 3- 24.9m

Canopy Spread (m) E-W: Tree 1-13.5m
Tree 2- 16m
Tree 3- 16m

N-S: Tree 1- 21m
Tree 2- 18m
Tree 3- 22m

DBH: Tree 1- 1300mm
Tree 2- 1287mm
Tree 3- 1645mm

Approx. Age of Tree: 400 years

TPZ: Tree 1- 15.6m
Tree 2- 15.4m
Tree 3- 19.7m

CRZ: Tree 1- 3.3m
Tree 2- 3.3m
Tree 3- 3.3m



Category of Significance:

Horticultural Value		Location or context	X	Rare or localised		Particularly old	X	Outstanding size	X
Aesthetic value	X	Curious growth form		Historic value		Aboriginal culture		Outstanding eg. of species	

Level of Significance: State

History: Remnant River Red Gums, predating European settlement. Trees are thought to be typical examples of the open woodland that used to cover parts of Templestowe.

Health:

Pests/Diseases		Dead wood	X	Dieback	X
Stunted growth		Stress		Rot	
Leaf necrosis		Low foliage density	X	Possum damage	

Other/Notes: Tree 1- Dieback in branch stumps and reduced canopy. Ground is very wet around the base of the tree.
Tree 2- Gall at base, some dieback and deadwood. Canopy is slightly reduced.
Tree 3- Some large deadwood, however tree has good wound development.

Health Rating: 2-3

Threats/Risks to Tree: Trees 1 and 2 are susceptible to compaction

Hazards/Risks:

Co-dominant branches		V-crotched	
Irregular branch structure		Low-hanging branches (unsafe)	
Diseased limbs		Other	X

Other/Notes: Tree 1- a number of trunk wounds, including opposite the lean.
Tree 2- Fairly good structure, excellent form, good buttressing, straight trunk. Limb to the north-east may be being prepared to be shed in the medium term.
Tree 3- Leaning with massive branches over the road.
This species is a known limb dropper.

Structure Rating: 2-4

Works Required & Priority: Tree 1- Remove large dead branch on the north side of the tree as a matter of urgency, as well as other deadwood.
Tree 2- Deadwood tree at same time as carrying out work on others.
Tree 3- Remove nails from the trunk and deadwood as soon as practically possible.

Management Prescriptions: Tree should be assessed by a qualified arborist every 1-2 years, identifying and carrying out works as required.
Tree 1- Remove parking from beneath canopy in order to reduce the risk to the public, continue to assess at 12 month intervals
Tree 2- Monitor the limb to the north-east, removing if required to reduce risk to the public. Carry out deadwooding and general crown maintenance every 1-2 years.
Tree 3- Monitor tree stability and carry out crown-maintenance every 1-2 years.

Existing Overlay Controls: Heritage Overlay (HO139), Significant Landscape Overlay (SLO1), Significant Landscape Overlay (SLO2)

Statement of Significance: The three River Red Gums outside "The Greenery" at 107 Parker Road, Templestowe are of State Significance for their size, age, prominent position and aesthetic value, being outstanding examples of the species. The trees are significant individually and as a group; being outstanding examples of remnant River Red Gums. These trees should be considered in context with other remnant River Red Gums in and around "The Greenery", and those at 29 Fitzsimons Lane.

Overall Tree Rating: 2

Recorded by: Andrea Proctor

Date: 07-03-05

ID Confirmed: Andrea Proctor