

## Manningham Heritage Garden & Significant Tree Study

### Significant Tree Information Sheet

**Tree Identification No.:** 5  
**Botanical Name:** *Eucalyptus sideroxylon*  
**Common Name:** Iron Bark  
**Location:** 43 Harold St, Bulleen



Private land	X	Public land	
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**Melway Ref:** 32 H10  
**Setting/Position:** In garden bed, in the centre of the front yard  
**No. of trees:** 1  
**Height:** 15m  
**Canopy Spread (m) E-W:** 9m  
**N-S:** 10m  
**DBH:** 645mm  
**Approx. Age of Tree:** 34 Years  
**TPZ:** 7.7m      **CRZ:** 3.0m

**Category of Significance:**

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

**Level of Significance:** Local

**History:** Planted 34 years ago as part of a program run by the council to give trees to residents.

**Health:**

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

**Other/Notes:** Tree was generally in good health at the time of inspection.

**Threats/Risks to Tree:** None evident at time of inspection

**Hazards/Risks:**

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

**Other/Notes:** Tree was lopped and now has a canopy made up mostly of epicormics. Co-dominant leaders also present.

**Structure Rating:** 4

**Works Required & Priority:** Tree should be subject to an inspection by a qualified arborist as soon as practically possible in order to determine safety and stability of epicormics and large branches,

as well as to carry out required maintenance works. This should be carried out as a matter of urgency in order to preserve the safety of people moving around and under the tree.

**Management Prescriptions:**

The procedure of lopping the top off the tree has led to a canopy comprised of structurally unsound epicormics. Therefore the tree must have regular (twelve month intervals) inspections and remedial work carried out by a qualified arborist until the tree is more structurally sound; at which time the frequency of inspections and maintenance work can be reduced.

**Existing Overlay Controls:**

No Overlays

**Statement Significance:**

The Ironbark at 43 Harold Street, Bulleen is locally significant for the contribution it makes to the aesthetic value of the streetscape.

**Overall Tree Rating:**

5-3 (depending on arborist's report and possibility of repair).

**Recorded by:**

Andrea Proctor

**Date:**

09-03-05

**ID Confirmed:**

Andrea Proctor