

Timaru District Plan

Significant Tree Assessment Form

Botanical Name: Quercis palustris

Common Name: Pin Oak

Year Planted: 1924 (approx)

Planted by: Julia Browne

Notable Tree Measurements

Height calculation method _____

Single Tree Height of Tree: 11.75 metres

Spread of canopy: 14.2 metres

Girth of trunk: 1790mm

Girth measured at: 1400mm

Girth measured at ground level (gl.) or at 600mm or at 1m or at 1.40m

Stand (same species) or **Group** (mixed species)

No. of trees _____

Maximum height _____

Minimum height _____

Average height _____

Area covered _____

STEM Evaluation Score _____ 132 _____

STEM value (optional) _____

(for STEM Evaluation and Descriptive Notes, see reverse page)

Location

Address: 71 Orbell St Timaru _____

Locality Highfield

Legal Description of Land: Lot 1 DP45260

Photograph





Assessment by: Peter Thomson + Steve Sullivan

Date: 3/08/2018

#1162403

STEM: (Standard Tree Evaluation Method 1996 Pub. Flook)

Tree Evaluation Score Sheet

Condition Evaluation						
Points	3	9	15	21	27	Score
Form	Poor	Moderate	Good	Very good	Specimen	15
Occurrence	Predominant	Common	Infrequent	Rare	Very rare	9
Vigour/Vitality	Poor	Some	Good	Very good	Excellent	21
Function	Minor	Useful	Important	Significant	Major	9
Age (years)	10 +	20 +	40 +	80 +	100 +	21
Subtotal Points						75

Amenity Evaluation						
Points	3	9	15	21	27	Score
Stature (m)	3 to 8	9 to 14	15 to 20	21 to 26	27 +	9
Visibility (km)	0.5	1	2	4	8	3
Proximity	Forest	Parkland	Group 10+	Group 3+	Solitary	21
Role	Minor	Moderate	Important	Significant	Major	9
Climate	Minor	Moderate	Important	Significant	Major	9
Subtotal Points						51

Notable Evaluation						
Recognition	Local	District	Regional	National	International	Score
Points	3	9	15	21	27	
Stature						
					• Feature	
					• Form	3
Historic						
					• Age 100+	
					• Association	3
					• Commemoration	
					• Remnant	
					• Relic	
Scientific						
					• Source	
					• Rarity	
					• Endangered	
Subtotal Points						6
Total Points						132
Notes						
Planted by grandmother of current property owner						