



Timaru District Plan
Significant Tree Assessment Form

DP2005ID 110

Botanical Name: Pinus radiata & Cupressus macrocarpa

Common Name: Monterey Pine & Monterey Cypress planted alternatively

Year Planted : 1864 – 1874

Planted by: A. J. Clark

Notable Tree Measurements

Height calculation method: SUUNTO

Single Tree Height of Tree: _____ m

Spread of canopy: _____ m

Girth of trunk: _____

Girth measured at: _____

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

Group (mixed species)

No. of trees: _____

Maximum height: _____

Minimum height: _____

Average height: 25.5m

Area covered: 400m x 24m = 9,600m²

RNZIH Evaluation Score: 192

STEM equivalent: 24

(for Evaluation see reverse page)

Location

Address: 269 Station Road, RD 25, Temuka

Locality: Arowhenua Station, entrance avenue of trees between road and Homestead.

Legal Description of Land: Lot 1 DP 23188

Photograph



In 11/10/1970 S W Burstall visited.

Assessment by: Peter Thomson

Date: 7/4/1994

RNZIH (Royal NZ Institute of Horticulture) TREE EVALUATION REGISTRATION FORM

Location at/near	Arowhenua Station, entrance avenue of trees between road and Homestead.	Parcel ID	35078
Tree Species	Pinus radiata & Cupressus macrocarpa	Date Photo Taken	
Tree Evaluation Score	192	Tree Owner	Stuart William Bowman, Kathryn Ellen Rebecca Bowman, BCO Trustees (2012) Limited
Tree Monetary Value		Address	269 Station Road, RD 25, Temuka 7985
Evaluating Officer	Peter Thomson		

Rating Categories		1	2	3	4	Score
A	Size of tree 2 Height + Width	Small 1-25	Medium 26-60	Large 61-85	Outstanding 86+	4
						X
B	Importance of Position	Minor Road	Main Road	Trunk Road	Landmark	1
						X
C	Presence of other trees	Forest or woodland park	Group or park 10+ trees	Small group 2+ trees	Solitary	2
						X
D	Occurrence of the species	Very common	Common	Infrequent	Rare	1
						X
E	Role in location or setting	Some significance	Significant	Very significant	Most significant	4
						X
F	Useful life expectancy in years from now (vigour)	0-30	30-60	60-90	90+	3
						X
G	Form or shapeliness	Poor	Fair	Good	Specimen	2

					X
H	Special factors awarded for additional merit in one of the above categories	Important	Very important	Major importance	0
					X
Tree evaluation point total					192