



Timaru District Plan  
Significant Tree Assessment Form

DP2005ID 75

**Botanical Name:** Pseudotsuga menziesii

**Common Name:** 2 Douglas Fir

**Year Planted :** C. 1860

**Planted by:** ?

**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*

**Stand** (same species)

No. of trees: 2

Maximum height: 37.5m

Minimum height: \_\_\_\_\_

Average height: \_\_\_\_\_

Area covered: 300m<sup>2</sup>

**RNZIH Evaluation Score:** 384

STEM equivalent: 48

*(for Evaluation see reverse page)*

**Location**

Address: 4884 Rangitata Gorge Road, RD 20, Peel Forest

Locality: Mesopotamia Station, east of School and south of the house opposite the school.

Legal Description of Land: Rural Sec 2750 SO 4571

**Photograph**



Assessment by: Peter Thomson

Date: 9/11/1993

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

<b>Location at/near</b>	Mesopotamia Station, east of School and south of the house opposite the school.	<b>Parcel ID</b>	75293
<b>Tree Species</b>	Pseudotsuga menziesii	<b>Date Photo Taken</b>	13 July 2018
<b>Tree Evaluation Score</b>	384	<b>Tree Owner</b>	Mesopotamia Station Limited
<b>Tree Monetary Value</b>		<b>Address</b>	Peel Forest, RD 22, Geraldine 7992
<b>Evaluating Officer</b>	Peter Thomson		

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

	X
<b>Tree evaluation point total</b>	<b>384</b>