



Timaru District Plan
Significant Tree Assessment Form

DP2005ID 166

Botanical Name: Liquidamber styraciflua

Common Name: Sweet Gum

Year Planted : 1935

Planted by: ?

Notable Tree Measurements

Height calculation method: SUUNTO

Single Tree Height of Tree: 13m

Spread of canopy: 12m

Girth of trunk: 1.458m

Girth measured at: 1.4m

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: _____

RNZIH Evaluation Score: 228

STEM equivalent: 28.5

(for Evaluation see reverse page)

Location

Address: Domain Avenue, Temuka

Locality: Temuka Domain, in front of Aviary.

Legal Description of Land: RS 41110

Photograph





Plaque states, "Planted in Commemoration of the Silver Jubilee of King George V by Mrs A W Buzan, Mayoress, 6th May 1935" Basalt block set in concrete.

Assessment by: Peter Thomson

Date: 7/12/1993

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

| | | | |
|------------------------------|------------------------------------|-------------------------|-------------------------|
| Location at/near | Temuka Domain, in front of Aviary. | Parcel ID | 35706 |
| Tree Species | Liquidamber styraciflua | Date Photo Taken | |
| Tree Evaluation Score | 228 | Tree Owner | Timaru District Council |
| Tree Monetary Value | | Address | PO Box 522, Timaru 7940 |
| 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+ | 2 |
| | | | | | | X |
| B | Importance of Position | Minor Road | Main Road | Trunk Road | Landmark | 2 |
| | | | | | | 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 | 3 |
| | | | | | | 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 | | | | | | 228 |

