



project GREEN

TREE ASSESSMENT

S22675 Renewal Sa Gilles Plains Tafe Site

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INTRODUCTION & BACKGROUND INFORMATION

1.0 INTRODUCTION

Project Green was engaged by Renewal SA to undertake an audit on trees located at the Gilles Plains TAFE Site. The aim of the audit was to identify and assess all trees at the site to identify which trees on site are currently regulated or significant or are likely to attain a size to be regulated or significant in the near future

Site visits were undertaken for the purposes of conducting the visual tree assessment. A total of 69 trees were assessed in this report refer APPENDIX A 'TREE SCHEDULES' for further detail. All trees were assessed against the South Australian Development Act 1993, refer APPENDIX A 'TREE SCHEDULES' and APPENDIX B 'LEGISLATIVE STATUS GRAPH' for more information.

Recommendations for retention are based on structural defects noted in the trees which would be undesirable in a new developed precinct

2 BACKGROUND INFORMATION

2.1 DOCUMENTS AND INFORMATION PROVIDED

A list of required attributes and value lists associated with these attributes were provided for reference as well as a basic site map

2.2 LEGISLATIVE REQUIREMENTS

Regard was given to the following legislation and standards for the purpose of assessing trees at the site and providing recommendations on 'Regulated' and 'Significant' trees.



INTRODUCTION & BACKGROUND INFORMATION

2.2.2 DEVELOPMENT ACT 1993

The *Development Act 1993* (Act) provides that any activity that damages a 'Regulated' or 'Significant' tree is classed as 'Development' and as such requires development approval.

The Act defines tree damaging activity as:

- a) the killing or destruction of a tree; or
- b) the removal of a tree; or
- c) the severing of branches, limbs, stems or trunk of a tree; or
- d) the ringbarking, topping or lopping of a tree; or
- e) any other substantial damage to a tree,

and includes any other act or activity that causes any of the foregoing to occur but does not include maintenance pruning that is not likely to affect adversely the general health and appearance of a tree or that is excluded by regulation from the ambit of this definition.

A '**Significant**' tree is defined as any tree in Metropolitan Adelaide which has a trunk circumference of 3m or more – or, in the case of trees with multiple trunks, that have trunks with a total circumference of 3m or more and an average circumference of 625mm or more – measured at a point 1m above natural ground level; or any tree identified as a 'Significant' tree in a Development Plan.

A '**Regulated**' tree is defined as any tree in Metropolitan Adelaide which has a trunk circumference of 2m or more – or, in the case of trees with multiple trunks, that have trunks with a total circumference of 2m or more and an average circumference of 625mm or more – measured at a point 1m above natural ground level.





INTRODUCTION & BACKGROUND INFORMATION

2.2.3 DEVELOPMENT REGULATIONS 2008

The *Development Regulations 2008* (Regulations) list a range of tree species as 'exempt' from regulated tree controls. The trees listed are:

- All trees located within 10 metres of an existing dwelling or existing in-ground swimming pool (excluding *Agonis flexuosa* and any *Eucalypt* species).
- A list of 24 other tree species commonly planted in urban areas.

In addition the Regulations also exempt the need for an applicant to seek approval to:

- Remove a regulated or significant tree that is dead.
- Remove a regulated or significant tree within 20 metres of a dwelling in Medium or High Bushfire Protection Areas.

Any pruning works recommended in this audit are considered to fulfil the criteria contained within Regulation 6A (8) of the *Development Regulations 2008* in so far as the works recommended do not remove more than 30% of a tree's crown and are targeted at removing only dead or diseased wood, or branches that pose a material risk and occur in a location that is frequently used by people.

Any regulated trees identified for removal, or where tree damaging activity may occur, will require a Development Application to be lodged in accordance with the relevant Local Government Authority.

Therefore it is suggested that before any works occur on such trees notification is undertaken with a local government representative to discuss the intention of works and seek the necessary approvals to perform the work.

2.2.4 AUSTRALIAN STANDARD 4970-2009 PROTECTION OF TREES ON DEVELOPMENT SITES

Australian Standard 4970-2009 protection of tree on development sites specifies calculations for Tree Protection Zones and Tree Structural Root Zones as used in this report. This standard also outlines protection measures and construction methodologies designed to preserve and protect significant and regulated trees.



METHOD & RESULTS

3.0 METHOD

The tree audit was undertaken utilising Project Green's new EDEN 4 software platform utilising the Flametree Data Collection and Management Software Solution on Apple iPads™.

All trees on site were assessed against Project Green's Data collection attribute list that has been specifically designed for Renewal SA.

The following methods were used to assess the trees on site:

- **Unique ID** - Individual trees are given a unique Project Green identification number.
- **GEO Location** - The GPS location (longitude/latitude) of all trees is captured utilising a GPS corrected locational signal
- **Identification** - trees were identified by genus and species
- **Height** - Tree height was estimated and these estimated verified routinely using a Nikon Forestry 550 range finder.
- **Legislative Status** – a trunk circumference measurement was taken at 1 metre above natural ground level. A rule tape measure was used to take measurements.
- **Tree Structure** - was assessed based on assessing live crown ratio recorded as a % and other crown physiology including limb attachment, taper, evidence of past limb failure, wound occlusion, evidence of any pest and or insect occurrence and general overall structure for the species being assessed.
- **Structural Root Zone** – A measurement of the base of each tree was undertaken to calculate the SRZ of the tree
- **Tree Protection Zone**– A measurement at 1.4M from Natural ground level of each tree was undertaken to calculate the TPZ of the tree.
- **Canopy Spread** - North-South and East-West canopy spread was estimated in metres and was routinely checked with a tape measure

- **Tree Form and Tree Health** – each tree was assessed for its biological attributes such as health and vigour with these being assessed and ranked in accordance with recognised industry standards .
- **ULE** – for each tree is derived by assessing all factors of the tree that affect life expectancy and each tree is given an expected life range in line with Renewal SA's Value Set
- **Work Required** – tree work requirements were recorded and can be found in the recommendations of the tree schedule in Appendix B.
- **Photograph** - photographic records were taken of each tree.

3.1 LIMITATIONS

The trees were inspected visually from the ground only. Aerial, subsurface or invasive inspections were not performed and no soil or plant samples were laboratory tested. Due to plant hybridisation some species can be difficult to accurately identify.

Information contained in this report is based on observations taken on the day of inspection and material provided only. It is possible that changes in environmental conditions or subsequent information may affect or alter these findings. This report has been prepared on behalf of and for the exclusive use of the Project Green client.

4 RESULTS

Refer to Appendix A Tree Schedules

Refer to Appendix B Charts & Graphs

5 MAPS

Interactive Map URL:

[https://www.google.com/maps/d/u/1/edit?](https://www.google.com/maps/d/u/1/edit?hl=en&mid=1qdw_riChFbYYyIb_g1yzp4WUDXy5COB0&ll=-34.851856633799365%2C138.65187400000002&z=18)

[hl=en&mid=1qdw_riChFbYYyIb_g1yzp4WUDXy5COB0&ll=-34.851856633799365%2C138.65187400000002&z=18](https://www.google.com/maps/d/u/1/edit?hl=en&mid=1qdw_riChFbYYyIb_g1yzp4WUDXy5COB0&ll=-34.851856633799365%2C138.65187400000002&z=18)





DISCUSSION

6 DISCUSSION

A total of 69 trees were identified in this assessment of the TAFE site at Gilles Plains, with 12 of the trees presenting as significant, a further 48 as regulated and 9 currently noted as exempt however have the potential to reach regulated size in the near future.

Tree ID 5 presents with some serious defects and due to the current condition of the tree its removal prior to the site being developed is seen as a priority action

A total of 20 trees were noted as not being retainable for the new development site these recommendations are based on tree structure, form and useful life expectancy being short. these trees should be considered first for removal if development of the site is to proceed.





RECOMMENDATIONS

7 RECOMMENDATIONS

Based on the findings of the tree audit, the following is recommended:

1. Seek approval for, and undertake removal of all trees identified as requiring removal in Appendix A
2. Establish a Tree Protection Zone or as a minimum a Structural Root Zone protection fencing on all trees for which retention has been identified prior to commencing construction activities on site
3. As a minimum, a follow up tree audit should be undertaken within 18 months to assess additional trees against the Development Act if construction works have not commenced on site
4. All tree works should be overseen/supervised by a qualified Arborist with a minimum Certification of Level IV Horticulture (Arboriculture).

All works should be undertaken in accordance with Australian Standard 4373-2007 Pruning of Amenity Trees.





DISCLAIMER

8 DISCLAIMER

This report only covers identifiable defects present at the time of inspection. The author accepts no responsibility and cannot be held liable for any structural defect or unforeseen event/situation that may occur after the time of inspection, unless clearly specified time scales are detailed within the report.

The author cannot guarantee trees contained within this report will be structurally sound under all circumstances, and cannot guarantee that the recommendations made will categorically result in the tree being made safe.

Unless specifically mentioned this report will only be concerned with above ground inspections, that will be undertaken visually from ground level. Trees are living organisms and as such cannot be classified as safe under any circumstances. The recommendations are made on the basis of what can be reasonably identified at the time of inspection therefore the author accepts no liability for any recommendations made.

Care has been taken to obtain all information from reliable sources. All data has been verified insofar as possible; however the author can neither guarantee nor be responsible for the accuracy of information provided by others





REFERENCES

9 REFERENCES

Dunster, J.A., (2013) Tree Risk Assessment Manual. ISA Publications.

Googlemaps.com

Matheny, N.P: & Clark, J.R (1994) Evaluation of Hazard Trees in Urban Areas. ISA Publications.

SA Development Act 1993, Government of South Australia

SA Development Regulations 2008, Government of South Australia

Shigo, A. L. (1999) A New Tree Biology (ninth edition) Sherwin Dodge Printers, Littleton, New Hampshire.

www.Treeaz.com – Pre Planning tree Surveys: Safe Useful Life Expectancy (SULE) is the natural progression





GLOSSARY

<i>Co-dominant stems</i>	Stems or trunks of about the same size originating from the same position from the main stem (AS4373:2007)
<i>Crown maintenance</i>	Pruning that preserves the size and structure of a tree while maintaining the crown volume (AS4373:2007).
<i>Deadwood</i>	Dead branches within a tree's canopy can be categorised as small, medium or large in size based on diameter and length and volume within the canopy.
<i>End weight</i>	Excessive formation of foliage concentrated at the distal end of the branch
<i>Exotic</i>	A plant introduced from another country or region to a place where it was not indigenous.
<i>Formative prune</i>	The pruning of trees to assist with the development of crown form and shape, and to develop strong structure.
<i>Health</i>	Includes the tree's vigour exhibited by density of crown, cover, leaf colour etc.
<i>Live Crown Ratio</i>	Is the proportion of live crown to tree height used to assist in the assessment of potentially hazardous trees.
<i>Reduction prune</i>	Branches specifically pruned to reduce crown height or crown spread by pruning to reduce the length of the branch with a final cut at a branch union inside the crown. Here the retained branch should be (>1/3) of the diameter of the removed branch (Australian Standard 2007p.8, Draper & Richards 2009, p.123-124).
<i>Remedial prune</i>	Pruning to repair previously poorly undertaken works or to assist in re-establishing the crown form and shape.
<i>Size</i>	Tree Height and canopy diameter measured in meters.
<i>Taper</i>	In roots and branches; the decrease in diameter along a given length, usually reducing gradually in the distal direction (away from the point of attachment).
<i>Visual Tree Assessment (VTA)</i>	A visual inspection of a tree from the ground undertaken by a trained Arborist competent in determining tree type, structural integrity, health, growing environment and environmental benefits or impacts the tree may present, and determining suitable methods for managing the tree and impact it may have on its immediate surrounds. The inspection is limited to those attributes observed on the day of inspection. No other investigation techniques are used unless stated otherwise.





HAZARD ASSESSMENT

Each tree has been assessed using Matheny & Clark (1994) Hazard Rating in line with the following description and expression: Hazard = Failure Potential + Size of Defective Part + Target Rating

DEVELOPING THE HAZARD RATING

Failure Potential

Failure potential identifies the most likely failure and rates the likelihood that the structural defect(s) will result in failure within the inspection period. Examples of ratings are:

1. Low: defects are minor (e.g. dieback of twigs, small wounds with good wound wood development)
2. Medium: defects are present and obvious (e.g. cavity encompassing 10-25% of the circumference of the trunk, co-dominant stems without included bark)
3. High: numerous and/or significant defects present (e.g. cavity encompassing 30-50% of the circumference of the trunk, multiple pruning wounds with decay along a branch).
4. Severe: Defects are very severe (e.g. heartrot decay conks along the main stem, cavity encompassing more than 50% of the trunk)

Size of Defective Part

Size of defective part rates the size of the part most likely to fail. The larger the part that fails, the greater the potential for damage. Therefore, the size of the failure affects the hazard potential. Examples are:

1. Most likely failure less than 15cm in diameter.
2. Most likely failure 15 to 45cm in diameter.
3. Most likely failure 45 to 75cm in diameter.
4. Most likely failure greater than 75cm in diameter.

TARGET RATING

Target rating rates the use and occupancy of the area that would be struck by the defective part.

1. Occasional use: Jogging, cycling etc.
2. Intermittent use: Picnic area, day use parking etc.
3. Frequent use, secondary structure: Seasonal camping area, storage facilities etc.
4. Constant use, structures: year round use for a number of hours each day, residences.

The hazard rating is not intended to define “danger” or provide risk acceptance. The score is intended to be used as a simple guide to help client prioritise works where resources are scarce.

Further information see Matheny N, P & Clark J, R. (1994) A Photographic Guide to the Evaluation of Hazard Trees in Urban Areas, Second Edition, International society of Arboriculture Books.

Hazard Score

3-4 Low Hazard

5-7 Medium Hazard

8-12 High Hazard





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Appendix A: Tree Schedule

Botanical Name: *Eucalyptus salmonophloia* - Salmon Gum



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 14

Structure Good

Crown Dia. N/S 13

Crown Dia. E/W 10

Location Data

Date Wed, 3 Apr 2019

Latitude -34.853045

Longitude 138.651988

ID Number 8

Legislative Appraisal

Base Circumference (mm) 2500

Structural Root Zone (m) 3.00726519

1m Circum. Total (mm) 3770

1m Circum. Average. (mm) 1256.66667

Legislative Status Significant

1.4m Circumference (mm) 3800

Tree Protection Zone (m) 14.522293

Works Required

- Remove Deadwood to 30mm and Stubs

Prune Tree To Remove Large Dead Limb To Collar And Deadwood Through Canopy.



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Appendix A: Tree Schedule

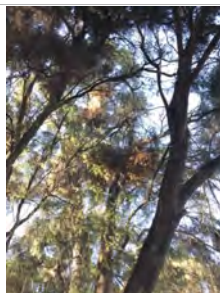
Botanical Name: *Melaleuca linariifolia* - Narrow Leaf Paperbark



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 9

Structure Good

Crown Dia. N/S 10

Crown Dia. E/W 8

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8526895

Longitude 138.65151

ID Number 14

Legislative Appraisal

Base Circumference (mm) 2400

Structural Root Zone (m) 2.9561444

1m Circum. Total (mm) 3380

1m Circum. Average. (mm) 1126.66667

Legislative Status Significant

1.4m Circumference (mm) 3760

Tree Protection Zone (m) 14.3694268

Works Required

- Remove Deadwood to 30mm and Stubs

Good Shape And Form Melaleuca. Tree Worthy Of Retaining. Prune Failed Limbs Caught In Canopy. Remove Deadwood.



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Appendix A: Tree Schedule

Botanical Name: *Melaleuca styphelioides* - Prickly Paperbark



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Good

Useful Life Expectancy 11+

Height 10

Structure Good

Crown Dia. N/S 7

Crown Dia. E/W 7

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8524077

Longitude 138.651121

ID Number 20

Legislative Appraisal

Base Circumference (mm) 1900

Structural Root Zone (m) 2.6798682

1m Circum. Total (mm) 3800

1m Circum. Average. (mm) 760

Legislative Status Significant

1.4m Circumference (mm) 3768

Tree Protection Zone (m) 14.4

Works Required

- No Works Required

No Works. Tree In Good Health And Form. Worthy Of Retaining. Low Hazard Tree.



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Appendix A: Tree Schedule

Botanical Name: Eucalyptus spathulata - Swamp Mallet



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 13

Structure Excellent

Crown Dia. N/S 11

Crown Dia. E/W 12

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8521628

Longitude 138.650547

ID Number 24

Legislative Appraisal

Base Circumference (mm) 2350

Structural Root Zone (m) 2.93012013

1m Circum. Total (mm) 4280

1m Circum. Average. (mm) 1070

Legislative Status Significant

1.4m Circumference (mm) 4810

Tree Protection Zone (m) 15

Works Required

- No Works Required

No Pruning Required. Tree Showing Good Health With Good Structure. Balanced Canopy Form. Tree Worthy Of Retaining.



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Appendix A: Tree Schedule

Botanical Name: Eucalyptus spathulata - Swamp Mallet



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 14

Structure Good

Crown Dia. N/S 13

Crown Dia. E/W 12

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8519642

Longitude 138.651146

ID Number 28

Legislative Appraisal

Base Circumference (mm) 2800

Structural Root Zone (m) 3.15386643

1m Circum. Total (mm) 3250

1m Circum. Average. (mm) 1625

Legislative Status Significant

1.4m Circumference (mm) 3560

Tree Protection Zone (m) 13.6050955

Works Required

- Remove Deadwood to 30mm and Stubs

Large Gum Showing Good Health And Form. Area Around Root Plate Excavated To Level Ground For Live Stock Holding Pens. Surface Roots Severed. Tree Worthy Of Retaining.



Appendix A: Tree Schedule

Botanical Name: *Melaleuca styphelioides* - Prickly Paperbark



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Good

Useful Life Expectancy 11+

Height 8

Structure Good

Crown Dia. N/S 8

Crown Dia. E/W 8

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8513733

Longitude 138.650486

ID Number 33

Legislative Appraisal

Base Circumference (mm) 2100

Structural Root Zone (m) 2.79491772

1m Circum. Total (mm) 3460

1m Circum. Average. (mm) 692

Legislative Status Significant

1.4m Circumference (mm) 2720

Tree Protection Zone (m) 10.3949045

Works Required

- No Works Required

No Pruning Required. Large Trunk Section For Small Tree.
Low Hazard Tree Worthy Of Retaining.



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Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 15

Structure Good

Crown Dia. N/S 14

Crown Dia. E/W 14

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8507598

Longitude 138.65093

ID Number 36

Legislative Appraisal

Base Circumference (mm) 3000

Structural Root Zone (m) 3.24659302

1m Circum. Total (mm) 4350

1m Circum. Average. (mm) 1450

Legislative Status Significant

1.4m Circumference (mm) 4230

Tree Protection Zone (m) 15

Works Required

- Remove Deadwood to 30mm and Stubs

Large Gum In Sheep Paddock. Good Health And Structure. Ascending Form. Prune Deadwood From Tree. Tree Worthy Of Retaining



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Appendix A: Tree Schedule

Botanical Name: Eucalyptus spathulata - Swamp Mallet



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	Yes
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Age Class	Mature
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Health	Excellent
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Useful Life Expectancy	11+
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Height	12
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Structure	Good
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Crown Dia. N/S	10
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Crown Dia. E/W	12
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Location Data

Date	Thu, 4 Apr 2019
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Latitude	-34.8512847
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Longitude	138.651082
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ID Number	39
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Legislative Appraisal

Base Circumference (mm)	2950
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Structural Root Zone (m)	3.22375605
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1m Circum. Total (mm)	4720
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1m Circum. Average. (mm)	944
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Legislative Status	Significant
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1.4m Circumference (mm)	4580
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Tree Protection Zone (m)	15
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Works Required

- No Works Required

Good Health Shape And Form. Worthy Of Retaining.



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Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	Yes
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Age Class	Mature
-----------	--------

Health	Excellent
--------	-----------

Useful Life Expectancy	11+
------------------------	-----

Height	13
--------	----

Structure	Excellent
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Crown Dia. N/S	14
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Crown Dia. E/W	16
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Location Data

Date	Thu, 4 Apr 2019
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Latitude	-34.8511093
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Longitude	138.651779
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ID Number	41
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Legislative Appraisal

Base Circumference (mm)	2620
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Structural Root Zone (m)	3.06706843
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1m Circum. Total (mm)	3200
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1m Circum. Average. (mm)	1600
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Legislative Status	Significant
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1.4m Circumference (mm)	3950
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Tree Protection Zone (m)	15
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Works Required

- No Works Required

Tree Showing Good Health And Structure. Good Occlusion To Wound. Tree Worthy Of Retaining.



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Appendix A: Tree Schedule

Botanical Name: *Melaleuca styphelioides* - Prickly Paperbark



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability	Yes
Age Class	Mature
Health	Excellent
Useful Life Expectancy	11+
Height	8
Structure	Excellent
Crown Dia. N/S	7
Crown Dia. E/W	7

Location Data

Date	Thu, 4 Apr 2019
Latitude	-34.8510855
Longitude	138.652638
ID Number	49

Legislative Appraisal

Base Circumference (mm)	2100
Structural Root Zone (m)	2.79491772
1m Circum. Total (mm)	3122
1m Circum. Average. (mm)	624.4
Legislative Status	Significant
1.4m Circumference (mm)	3102
Tree Protection Zone (m)	11.8547771

Works Required

- No Works Required

Good Shape And Form. Tree Falls Just Into Regulated With Average Stem Circumference. Low Hazard Species Worthy Of Retaining.



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Appendix A: Tree Schedule

Botanical Name: *Melaleuca linariifolia* - Narrow Leaf Paperbark



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 9

Structure Good

Crown Dia. N/S 8

Crown Dia. E/W 8

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8515828

Longitude 138.653211

ID Number 52

Legislative Appraisal

Base Circumference (mm) 2350

Structural Root Zone (m) 2.93012013

1m Circum. Total (mm) 3090

1m Circum. Average. (mm) 772.5

Legislative Status Significant

1.4m Circumference (mm) 2830

Tree Protection Zone (m) 10.8152866

Works Required

- No Works Required

No Work Required. Good Health Shape And Form. Tree Worthy Of Retaining.



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Appendix A: Tree Schedule

Botanical Name: *Eucalyptus occidentalis* - Flat-topped Yate



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	No
Age Class	Mature
Health	Excellent
Useful Life Expectancy	3 - 10 Years
Height	20
Structure	Average
Crown Dia. N/S	15
Crown Dia. E/W	15

Location Data

Date	Fri, 5 Apr 2019
Latitude	-34.8518103
Longitude	138.653234
ID Number	59

Legislative Appraisal

Base Circumference (mm)	3750
Structural Root Zone (m)	3.56557894
1m Circum. Total (mm)	3760
1m Circum. Average. (mm)	3760
Legislative Status	Significant
1.4m Circumference (mm)	5160
Tree Protection Zone (m)	15

Works Required

- Reduce To Upright
- Western Side 11- 20% Weight Reduction On Lateral Required
- Canopy Reduction - Western Side 11- 20%

Large Gum With Major Shear Crack Up Western Leader. High Potential To Fail. Termite Frass Visible In Unions. Security Notified Of Hazard. Tree Not Worthy Of Retaining. Recommend Remove Splitting Leader Before Falls Onto Building Causing Major Damage.



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Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	Yes
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Age Class	Mature
-----------	--------

Health	Excellent
--------	-----------

Useful Life Expectancy	11+
------------------------	-----

Height	18
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Structure	Good
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Crown Dia. N/S	12
----------------	----

Crown Dia. E/W	14
----------------	----

Location Data

Date	Wed, 3 Apr 2019
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Latitude	-34.852974
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Longitude	138.65321
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ID Number	1
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Legislative Appraisal

Base Circumference (mm)	2750
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Structural Root Zone (m)	3.13008877
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1m Circum. Total (mm)	2100
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1m Circum. Average. (mm)	2100
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Legislative Status	Regulated
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1.4m Circumference (mm)	1980
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Tree Protection Zone (m)	7.56687898
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Works Required

- No Works Required

No Pruning Work Required. Large Gum Showing Good Health.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Eucalyptus sideroxylon* - Red Flowered Ironbark



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Good

Useful Life Expectancy 11+

Height 14

Structure Good

Crown Dia. N/S 12

Crown Dia. E/W 10

Location Data

Date Wed, 3 Apr 2019

Latitude -34.8526732

Longitude 138.652909

ID Number 3

Legislative Appraisal

Base Circumference (mm) 3200

Structural Root Zone (m) 3.33579931

1m Circum. Total (mm) 2580

1m Circum. Average. (mm) 2580

Legislative Status Regulated

1.4m Circumference (mm) 2280

Tree Protection Zone (m) 8.7133758

Works Required

- No Works Required

No Pruning Required. Large Iron Bark. Good Health. Worthy Of Retaining.



Appendix A: Tree Schedule

Botanical Name: *Eucalyptus occidentalis* - Flat-topped Yate



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	No
Age Class	Mature
Health	Good
Useful Life Expectancy	3 - 10 Years
Height	15
Structure	Poor
Crown Dia. N/S	13
Crown Dia. E/W	14

Location Data

Date	Wed, 3 Apr 2019
Latitude	-34.8528468
Longitude	138.652728
ID Number	5

Legislative Appraisal

Base Circumference (mm)	4550
Structural Root Zone (m)	3.86724521
1m Circum. Total (mm)	2960
1m Circum. Average. (mm)	2960
Legislative Status	Regulated
1.4m Circumference (mm)	2800
Tree Protection Zone (m)	10.7006369

Works Required

- Remove Tree & Mulch Stump

Tree Showing Good Canopy Health Considering Main Central Stem Has Been Removed Due To Upper Canopy Decline. The North Eastern Leader Has A Fair Size Cavity In The Upper Surface Of The Limb. The Extending Canopy Above Has The Potential To Fail From This Point Due To The Heavy Weight It Supports. Swelling Has Occurred In Response Growth To Region. The Main Northern Remaining Scaffold Has Large Wounds Below Attachment And Cambium Loss From Pest Attack Surrounding The Removed Central Stem.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Casuarina cunninghamiana* - River Oak



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Good

Useful Life Expectancy 11+

Height 16

Structure Good

Crown Dia. N/S 14

Crown Dia. E/W 10

Location Data

Date Wed, 3 Apr 2019

Latitude -34.8529655

Longitude 138.652861

ID Number 6

Legislative Appraisal

Base Circumference (mm) 2250

Structural Root Zone (m) 2.87709089

1m Circum. Total (mm) 2040

1m Circum. Average. (mm) 2040

Legislative Status Regulated

1.4m Circumference (mm) 2980

Tree Protection Zone (m) 11.388535

Works Required

- No Works Required

No Pruning Required To Sheoak. Tree Worthy Of Retaining. Good Health And Structure.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus spathulata - Swamp Mallet



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 14

Structure Excellent

Crown Dia. N/S 14

Crown Dia. E/W 12

Location Data

Date Wed, 3 Apr 2019

Latitude -34.8530233

Longitude 138.652295

ID Number 7

Legislative Appraisal

Base Circumference (mm) 2400

Structural Root Zone (m) 2.9561444

1m Circum. Total (mm) 2040

1m Circum. Average. (mm) 2040

Legislative Status Regulated

1.4m Circumference (mm) 2560

Tree Protection Zone (m) 9.78343949

Works Required

- Remove Deadwood to 30mm and Stubs

Prune Deadwood From Canopy. Good Health Shape And Form. Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

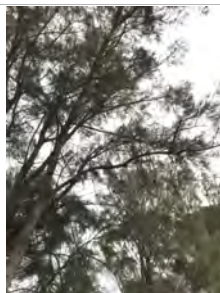
Botanical Name: *Casuarina cunninghamiana* - River Oak



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 18

Structure Good

Crown Dia. N/S 10

Crown Dia. E/W 9

Location Data

Date Wed, 3 Apr 2019

Latitude -34.85302

Longitude 138.651818

ID Number 9

Legislative Appraisal

Base Circumference (mm) 2580

Structural Root Zone (m) 3.04731395

1m Circum. Total (mm) 2200

1m Circum. Average. (mm) 2200

Legislative Status Regulated

1.4m Circumference (mm) 3600

Tree Protection Zone (m) 13.7579618

Works Required

- Remove Deadwood to 30mm and Stubs

Remove Failed Limb From Canopy. Good Health Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Eucalyptus sideroxylon* - Red Flowered Ironbark



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Good

Useful Life Expectancy 11+

Height 18

Structure Good

Crown Dia. N/S 11

Crown Dia. E/W 13

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8526015

Longitude 138.652472

ID Number 10

Legislative Appraisal

Base Circumference (mm) 2350

Structural Root Zone (m) 2.93012013

1m Circum. Total (mm) 2100

1m Circum. Average. (mm) 2100

Legislative Status Regulated

1.4m Circumference (mm) 2200

Tree Protection Zone (m) 8.40764331

Works Required

- Remove Deadwood to 30mm and Stubs

Prune Deadwood From Iron Bark. Tree Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Eucalyptus sideroxylon* - Red Flowered Ironbark



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 12

Structure Excellent

Crown Dia. N/S 9

Crown Dia. E/W 7

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8527618

Longitude 138.65202

ID Number 12

Legislative Appraisal

Base Circumference (mm) 2300

Structural Root Zone (m) 2.90377268

1m Circum. Total (mm) 2780

1m Circum. Average. (mm) 1390

Legislative Status Regulated

1.4m Circumference (mm) 2750

Tree Protection Zone (m) 10.5095541

Works Required

- No Works Required

Good Health Shape And Form Iron Bark. Worthy Of Retaining.



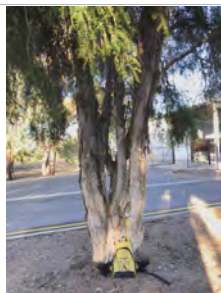
project GREEN

Appendix A: Tree Schedule

Botanical Name: *Melaleuca styphelioides* - Prickly Paperbark



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Good

Useful Life Expectancy 11+

Height 9

Structure Good

Crown Dia. N/S 7

Crown Dia. E/W 6

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8527533

Longitude 138.651607

ID Number 13

Legislative Appraisal

Base Circumference (mm) 2150

Structural Root Zone (m) 2.8226763

1m Circum. Total (mm) 2750

1m Circum. Average. (mm) 916.666667

Legislative Status Regulated

1.4m Circumference (mm) 3250

Tree Protection Zone (m) 12.4203822

Works Required

- No Works Required

Multi Stemmed Melaleuca. Good Health. Worthy Of Retaining. Low Hazard Tee.



project GREEN

Appendix A: Tree Schedule

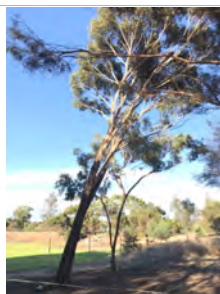
Botanical Name: *Eucalyptus occidentalis* - Flat-topped Yate



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 17

Structure Good

Crown Dia. N/S 11

Crown Dia. E/W 10

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8530662

Longitude 138.651497

ID Number 15

Legislative Appraisal

Base Circumference (mm) 3100

Structural Root Zone (m) 3.2916135

1m Circum. Total (mm) 2050

1m Circum. Average. (mm) 2050

Legislative Status Regulated

1.4m Circumference (mm) 1880

Tree Protection Zone (m) 7.18471338

Works Required

- No Works Required

Good Health And Structure. Growing On Slight Lean To West From Neighbouring Trees That Have Been Removed In Past. Holds Minor Deadwood In Canopy. Tree Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus spathulata - Swamp Mallet



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 10

Structure Good

Crown Dia. N/S 12

Crown Dia. E/W 11

Location Data

Date Thu, 4 Apr 2019

Latitude -34.853084

Longitude 138.651793

ID Number 16

Legislative Appraisal

Base Circumference (mm) 2150

Structural Root Zone (m) 2.8226763

1m Circum. Total (mm) 2300

1m Circum. Average. (mm) 2300

Legislative Status Regulated

1.4m Circumference (mm) 3500

Tree Protection Zone (m) 13.3757962

Works Required

- No Works Required

Tree Located In Neighbouring Property To South. Located Approx 2.5m From Fence Line. Tree Protection Zone Would Encroach Into Tafe Property And Need To Be Considered For Any Development Works.



project GREEN

Appendix A: Tree Schedule

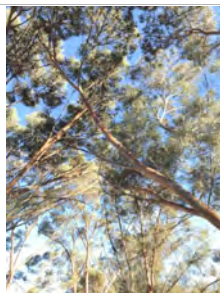
Botanical Name: Eucalyptus spathulata - Swamp Mallet



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	Yes
Age Class	Mature
Health	Excellent
Useful Life Expectancy	11+
Height	10
Structure	Good
Crown Dia. N/S	8
Crown Dia. E/W	7

Location Data

Date	Thu, 4 Apr 2019
Latitude	-34.8529808
Longitude	138.65098
ID Number	17

Legislative Appraisal

Base Circumference (mm)	1800
Structural Root Zone (m)	2.61969889
1m Circum. Total (mm)	2200
1m Circum. Average. (mm)	1100
Legislative Status	Regulated
1.4m Circumference (mm)	2090
Tree Protection Zone (m)	7.98726115

Works Required

- No Works Required

Tree In Good Health Shape And Form. Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability	Yes
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Age Class	Mature
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Health	Excellent
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Useful Life Expectancy	11+
------------------------	-----

Height	12
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Structure	Good
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Crown Dia. N/S	11
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Crown Dia. E/W	11
----------------	----

Location Data

Date	Thu, 4 Apr 2019
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Latitude	-34.8529405
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Longitude	138.650806
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ID Number	18
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Legislative Appraisal

Base Circumference (mm)	1680
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Structural Root Zone (m)	2.54487715
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1m Circum. Total (mm)	2020
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1m Circum. Average. (mm)	1010
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Legislative Status	Regulated
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1.4m Circumference (mm)	2830
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Tree Protection Zone (m)	10.8152866
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Works Required

- No Works Required



project GREEN

Appendix A: Tree Schedule

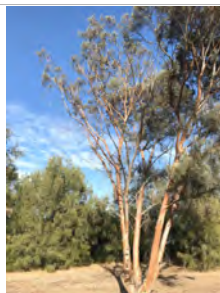
Botanical Name: *Eucalyptus spathulata* - Swamp Mallet



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability No

Age Class Mature

Health Fair

Useful Life Expectancy 11+

Height 10

Structure Average

Crown Dia. N/S 8

Crown Dia. E/W 7

Location Data

Date Thu, 4 Apr 2019

Latitude -34.852671

Longitude 138.650845

ID Number 19

Legislative Appraisal

Base Circumference (mm) 1900

Structural Root Zone (m) 2.6798682

1m Circum. Total (mm) 3240

1m Circum. Average. (mm) 810

Legislative Status Regulated

1.4m Circumference (mm) 3140

Tree Protection Zone (m) 12

Works Required

- No Works Required

Signs Of Canopy Decline/ Die Back.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	No
Age Class	Mature
Health	Excellent
Useful Life Expectancy	11+
Height	16
Structure	Good
Crown Dia. N/S	18
Crown Dia. E/W	16

Location Data

Date	Thu, 4 Apr 2019
Latitude	-34.852241
Longitude	138.651039
ID Number	21

Legislative Appraisal

Base Circumference (mm)	3850
Structural Root Zone (m)	3.60520886
1m Circum. Total (mm)	2950
1m Circum. Average. (mm)	1475
Legislative Status	Regulated
1.4m Circumference (mm)	2880
Tree Protection Zone (m)	11.0063694

Works Required

- No Works Required

Tree Showing Good Health. Fair Structure Having Co Dominant Stem From Ground. Good Upper Canopy Form And Unions.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Melaleuca styphelioides* - Prickly Paperbark



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Good

Useful Life Expectancy 11+

Height 8

Structure Good

Crown Dia. N/S 6

Crown Dia. E/W 6

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8520553

Longitude 138.650643

ID Number 25

Legislative Appraisal

Base Circumference (mm) 1500

Structural Root Zone (m) 2.42658357

1m Circum. Total (mm) 2710

1m Circum. Average. (mm) 677.5

Legislative Status Regulated

1.4m Circumference (mm) 2850

Tree Protection Zone (m) 10.8917197

Works Required

- No Works Required

No Works Required. Good Shape And Form. Low Hazard Tree. Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	No
Age Class	Mature
Health	Good
Useful Life Expectancy	11+
Height	15
Structure	Good
Crown Dia. N/S	12
Crown Dia. E/W	10

Location Data

Date	Thu, 4 Apr 2019
Latitude	-34.8519422
Longitude	138.650901
ID Number	26

Legislative Appraisal

Base Circumference (mm)	2000
Structural Root Zone (m)	2.73822746
1m Circum. Total (mm)	2050
1m Circum. Average. (mm)	2050
Legislative Status	Regulated
1.4m Circumference (mm)	2440
Tree Protection Zone (m)	9.32484076

Works Required

- No Works Required

Large Gum. Co Dominant Stems From 1m. Over Extended Lateral. Good Health. Area Around Root Plate Has Been Excavated To Flatten Ground For Live Stock Holding. Roots Severed.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Eucalyptus spathulata* - Swamp Mallet



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 14

Structure Good

Crown Dia. N/S 12

Crown Dia. E/W 11

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8519745

Longitude 138.650939

ID Number 27

Legislative Appraisal

Base Circumference (mm) 1950

Structural Root Zone (m) 2.70926484

1m Circum. Total (mm) 2630

1m Circum. Average. (mm) 1315

Legislative Status Regulated

1.4m Circumference (mm) 2990

Tree Protection Zone (m) 11.4267516

Works Required

- No Works Required

Good Health And Form. Worthy Of Retaining. Surface Roots Severed During Leveling Of Area Around Tree For Live Stock Holding.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Eucalyptus occidentalis* - Flat-topped Yate



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Good

Useful Life Expectancy 11+

Height 13

Structure Good

Crown Dia. N/S 15

Crown Dia. E/W 16

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8511525

Longitude 138.650373

ID Number 31

Legislative Appraisal

Base Circumference (mm) 3920

Structural Root Zone (m) 3.63259576

1m Circum. Total (mm) 2520

1m Circum. Average. (mm) 2520

Legislative Status Regulated

1.4m Circumference (mm) 2480

Tree Protection Zone (m) 9.47770701

Works Required

- No Works Required

Large Swamp Yate. Tree Has Endured Large Limb Failure At Attachment. Wound Occluding. Tree Shows Good Health.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Melaleuca linariifolia* - Narrow Leaf Paperbark



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Good

Useful Life Expectancy 11+

Height 8

Structure Good

Crown Dia. N/S 7

Crown Dia. E/W 7

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8512717

Longitude 138.650524

ID Number 32

Legislative Appraisal

Base Circumference (mm) 2100

Structural Root Zone (m) 2.79491772

1m Circum. Total (mm) 3320

1m Circum. Average. (mm) 664

Legislative Status Regulated

1.4m Circumference (mm) 2930

Tree Protection Zone (m) 11.1974522

Works Required

- No Works Required

No Pruning Required. Worthy Of Retaining. Low Hazard Tree. Large Trunk Small Tree.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus spathulata - Swamp Mallet



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 15

Structure Good

Crown Dia. N/S 12

Crown Dia. E/W 12

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8511682

Longitude 138.650897

ID Number 34

Legislative Appraisal

Base Circumference (mm) 2750

Structural Root Zone (m) 3.13008877

1m Circum. Total (mm) 2570

1m Circum. Average. (mm) 1285

Legislative Status Regulated

1.4m Circumference (mm) 2570

Tree Protection Zone (m) 9.82165605

Works Required

- No Works Required

Tree Shows Good Health And Structure. Bifurcated At 1m Forming Co Dominant Stems. Good Union. Girdle Root At Base. Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Eucalyptus spathulata* - Swamp Mallet



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 12

Structure Good

Crown Dia. N/S 10

Crown Dia. E/W 12

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8508843

Longitude 138.650398

ID Number 35

Legislative Appraisal

Base Circumference (mm) 2300

Structural Root Zone (m) 2.90377268

1m Circum. Total (mm) 2340

1m Circum. Average. (mm) 2340

Legislative Status Regulated

1.4m Circumference (mm) 3250

Tree Protection Zone (m) 12.4203822

Works Required

- Remove Deadwood to 30mm and Stubs

Good Shape And Form For The Species. Good Health.



Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	No
Age Class	Mature
Health	Good
Useful Life Expectancy	11+
Height	12
Structure	Good
Crown Dia. N/S	14
Crown Dia. E/W	11

Location Data

Date	Thu, 4 Apr 2019
Latitude	-34.8508562
Longitude	138.651171
ID Number	37

Legislative Appraisal

Base Circumference (mm)	2350
Structural Root Zone (m)	2.93012013
1m Circum. Total (mm)	2200
1m Circum. Average. (mm)	2200
Legislative Status	Regulated
1.4m Circumference (mm)	2350
Tree Protection Zone (m)	8.98089172

Works Required

- No Works Required

Large Gum In Sheep Paddock. Major Cambium Damage From Live Stock. Good Health.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	No
Age Class	Mature
Health	Good
Useful Life Expectancy	11+
Height	12
Structure	Good
Crown Dia. N/S	9
Crown Dia. E/W	9

Location Data

Date	Thu, 4 Apr 2019
Latitude	-34.8507783
Longitude	138.651434
ID Number	38

Legislative Appraisal

Base Circumference (mm)	2320
Structural Root Zone (m)	2.91435114
1m Circum. Total (mm)	2500
1m Circum. Average. (mm)	1250
Legislative Status	Regulated
1.4m Circumference (mm)	2910
Tree Protection Zone (m)	11.1210191

Works Required

- No Works Required

Good Health Shape And Form. Bias To West.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus spathulata - Swamp Mallet



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 12

Structure Good

Crown Dia. N/S 7

Crown Dia. E/W 12

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8512632

Longitude 138.651095

ID Number 40

Legislative Appraisal

Base Circumference (mm) 1900

Structural Root Zone (m) 2.6798682

1m Circum. Total (mm) 2620

1m Circum. Average. (mm) 873.333333

Legislative Status Regulated

1.4m Circumference (mm) 2710

Tree Protection Zone (m) 10.3566879

Works Required

- No Works Required

Good Health. Structure And Canopy Bias To North. Holds Deadwood. Worthy Of Retaining With Neighbouring Gum.



project GREEN

Appendix A: Tree Schedule

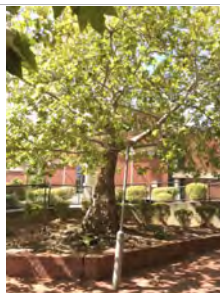
Botanical Name: Platanus orientalis - Oriental plane



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	Yes
Age Class	Mature
Health	Excellent
Useful Life Expectancy	11+
Height	12
Structure	Excellent
Crown Dia. N/S	10
Crown Dia. E/W	10

Location Data

Date	Thu, 4 Apr 2019
Latitude	-34.8515147
Longitude	138.651932
ID Number	42

Legislative Appraisal

Base Circumference (mm)	4650
Structural Root Zone (m)	3.90271793
1m Circum. Total (mm)	2980
1m Circum. Average. (mm)	2980
Legislative Status	Regulated
1.4m Circumference (mm)	2570
Tree Protection Zone (m)	9.82165605

Works Required

- No Works Required

Large Plane Tree With Low Broad Canopy Form. Large Swelling Basal Flare. Good Health. Tree Worthy Of Retaining. Currently In Good Growing Location. No Work Required.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 13

Structure Good

Crown Dia. N/S 11

Crown Dia. E/W 14

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8509555

Longitude 138.651758

ID Number 43

Legislative Appraisal

Base Circumference (mm) 2500

Structural Root Zone (m) 3.00726519

1m Circum. Total (mm) 2150

1m Circum. Average. (mm) 2150

Legislative Status Regulated

1.4m Circumference (mm) 2020

Tree Protection Zone (m) 7.71974522

Works Required

- No Works Required

Good Health Shape And Form. Good Occlusion To Trunk Wound. Some Termite Frass Visible On Wound. Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Eucalyptus spathulata* - Swamp Mallet



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 10

Structure Good

Crown Dia. N/S 9

Crown Dia. E/W 9

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8508132

Longitude 138.652266

ID Number 44

Legislative Appraisal

Base Circumference (mm) 2100

Structural Root Zone (m) 2.79491772

1m Circum. Total (mm) 2150

1m Circum. Average. (mm) 1075

Legislative Status Regulated

1.4m Circumference (mm) 2180

Tree Protection Zone (m) 8.33121019

Works Required

- No Works Required

Gum Showing Good Health. Good Structure And Form. No Pruning Required. Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus spathulata - Swamp Mallet



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 12

Structure Excellent

Crown Dia. N/S 9

Crown Dia. E/W 9

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8508143

Longitude 138.65233

ID Number 45

Legislative Appraisal

Base Circumference (mm) 1800

Structural Root Zone (m) 2.61969889

1m Circum. Total (mm) 2990

1m Circum. Average. (mm) 996.666667

Legislative Status Regulated

1.4m Circumference (mm) 3800

Tree Protection Zone (m) 14.522293

Works Required

- No Works Required

Good Health And Ascending Form. Tree Worthy Of Retaining. Close To Significant In Size.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Eucalyptus salmonophloia* - Salmon Gum



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability No

Age Class Mature

Health Fair

Useful Life Expectancy 11+

Height 12

Structure Average

Crown Dia. N/S 8

Crown Dia. E/W 10

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8506417

Longitude 138.653113

ID Number 46

Legislative Appraisal

Base Circumference (mm) 1980

Structural Root Zone (m) 2.72669338

1m Circum. Total (mm) 2620

1m Circum. Average. (mm) 1310

Legislative Status Regulated

1.4m Circumference (mm) 2260

Tree Protection Zone (m) 8.63694268

Works Required

- No Works Required

Tree Located In Horse Area. Tree Showing Reasonable Health With Cambium Damage Around Trunk Section. Wound From Large Limb Fail. No Work.



project GREEN

Appendix A: Tree Schedule

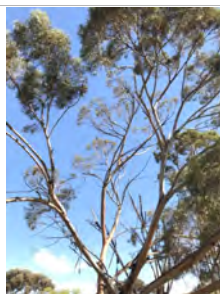
Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	No
---------------	----

Age Class	Mature
-----------	--------

Health	Good
--------	------

Useful Life Expectancy	11+
------------------------	-----

Height	12
--------	----

Structure	Average
-----------	---------

Crown Dia. N/S	14
----------------	----

Crown Dia. E/W	14
----------------	----

Location Data

Date	Thu, 4 Apr 2019
------	-----------------

Latitude	-34.8506293
----------	-------------

Longitude	138.653301
-----------	------------

ID Number	47
-----------	----

Legislative Appraisal

Base Circumference (mm)	2300
-------------------------	------

Structural Root Zone (m)	2.90377268
--------------------------	------------

1m Circum. Total (mm)	2890
-----------------------	------

1m Circum. Average. (mm)	1445
--------------------------	------

Legislative Status	Regulated
--------------------	-----------

1.4m Circumference (mm)	3370
-------------------------	------

Tree Protection Zone (m)	12.8789809
--------------------------	------------

Works Required

- No Works Required

Fair Health And Average Structure. Southern Stem Showing Signs Of Decline.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Melaleuca styphelioides* - Prickly Paperbark



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	Yes
Age Class	Mature
Health	Excellent
Useful Life Expectancy	11+
Height	10
Structure	Excellent
Crown Dia. N/S	8
Crown Dia. E/W	8

Location Data

Date	Thu, 4 Apr 2019
Latitude	-34.8511908
Longitude	138.652559
ID Number	48

Legislative Appraisal

Base Circumference (mm)	2400
Structural Root Zone (m)	2.9561444
1m Circum. Total (mm)	2380
1m Circum. Average. (mm)	1190
Legislative Status	Regulated
1.4m Circumference (mm)	2530
Tree Protection Zone (m)	9.66878981

Works Required

- No Works Required

Good Health Shape And Form. Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

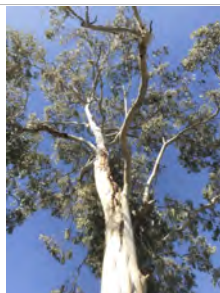
Botanical Name: *Eucalyptus leucoxylon* Rosea - Pink Flowered Blue Gum



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Good

Useful Life Expectancy 11+

Height 19

Structure Excellent

Crown Dia. N/S 13

Crown Dia. E/W 14

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8511847

Longitude 138.653258

ID Number 50

Legislative Appraisal

Base Circumference (mm) 2900

Structural Root Zone (m) 3.20069346

1m Circum. Total (mm) 2350

1m Circum. Average. (mm) 2350

Legislative Status Regulated

1.4m Circumference (mm) 2500

Tree Protection Zone (m) 9.55414013

Works Required

- No Works Required

Good Shape And Form Sa.blue Gum. Good Canopy Health. No Pruning Required. Tree Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Eucalyptus leucoxylon* Rosea - Pink Flowered Blue Gum



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 20

Structure Excellent

Crown Dia. N/S 12

Crown Dia. E/W 15

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8513548

Longitude 138.653256

ID Number 51

Legislative Appraisal

Base Circumference (mm) 3150

Structural Root Zone (m) 3.31380811

1m Circum. Total (mm) 2420

1m Circum. Average. (mm) 2420

Legislative Status Regulated

1.4m Circumference (mm) 2240

Tree Protection Zone (m) 8.56050955

Works Required

- Remove Deadwood to 30mm and Stubs

Large Sa Blue Gum In Car Park. Good Health Shape And Form. Tree Worthy Of Retaining. Minor Pruning Required To Remove Deadwood.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus spathulata - Swamp Mallet



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	No
Age Class	Mature
Health	Excellent
Useful Life Expectancy	11+
Height	16
Structure	Good
Crown Dia. N/S	114
Crown Dia. E/W	12

Location Data

Date	Fri, 5 Apr 2019
Latitude	-34.8516025
Longitude	138.653498
ID Number	53

Legislative Appraisal

Base Circumference (mm)	2010
Structural Root Zone (m)	2.74396942
1m Circum. Total (mm)	2670
1m Circum. Average. (mm)	1335
Legislative Status	Regulated
1.4m Circumference (mm)	2530
Tree Protection Zone (m)	9.66878981

Works Required

- No Works Required

Large Gum With Good Health. Canopy Bias To North. Included Bark In Main Trunk Bifurcation. Appears Stable.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus spathulata - Swamp Mallet



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability	No
---------------	----

Age Class	Mature
-----------	--------

Health	Excellent
--------	-----------

Useful Life Expectancy	11+
------------------------	-----

Height	18
--------	----

Structure	Good
-----------	------

Crown Dia. N/S	10
----------------	----

Crown Dia. E/W	12
----------------	----

Location Data

Date	Fri, 5 Apr 2019
------	-----------------

Latitude	-34.8516795
----------	-------------

Longitude	138.653483
-----------	------------

ID Number	55
-----------	----

Legislative Appraisal

Base Circumference (mm)	1650
-------------------------	------

Structural Root Zone (m)	2.52569079
--------------------------	------------

1m Circum. Total (mm)	2260
-----------------------	------

1m Circum. Average. (mm)	753.333333
--------------------------	------------

Legislative Status	Regulated
--------------------	-----------

1.4m Circumference (mm)	2240
-------------------------	------

Tree Protection Zone (m)	8.56050955
--------------------------	------------

Works Required

- No Works Required

Good Health And Reasonable Form. Tree Worth Retaining If Kept Inline With Neighbouring Gums.



Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	Yes
---------------	-----

Age Class	Mature
-----------	--------

Health	Excellent
--------	-----------

Useful Life Expectancy	11+
------------------------	-----

Height	18
--------	----

Structure	Average
-----------	---------

Crown Dia. N/S	11
----------------	----

Crown Dia. E/W	14
----------------	----

Location Data

Date	Fri, 5 Apr 2019
------	-----------------

Latitude	-34.8517265
----------	-------------

Longitude	138.65348
-----------	-----------

ID Number	56
-----------	----

Legislative Appraisal

Base Circumference (mm)	2000
-------------------------	------

Structural Root Zone (m)	2.73822746
--------------------------	------------

1m Circum. Total (mm)	2100
-----------------------	------

1m Circum. Average. (mm)	2100
--------------------------	------

Legislative Status	Regulated
--------------------	-----------

1.4m Circumference (mm)	2670
-------------------------	------

Tree Protection Zone (m)	10.2038217
--------------------------	------------

Works Required

- No Works Required

Large Gum On Eastern Fence Line. Shows Good Health. Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	No
---------------	----

Age Class	Mature
-----------	--------

Health	Excellent
--------	-----------

Useful Life Expectancy	11+
------------------------	-----

Height	18
--------	----

Structure	Average
-----------	---------

Crown Dia. N/S	9
----------------	---

Crown Dia. E/W	9
----------------	---

Location Data

Date	Fri, 5 Apr 2019
------	-----------------

Latitude	-34.8518067
----------	-------------

Longitude	138.653425
-----------	------------

ID Number	57
-----------	----

Legislative Appraisal

Base Circumference (mm)	1900
-------------------------	------

Structural Root Zone (m)	2.6798682
--------------------------	-----------

1m Circum. Total (mm)	2160
-----------------------	------

1m Circum. Average. (mm)	1080
--------------------------	------

Legislative Status	Regulated
--------------------	-----------

1.4m Circumference (mm)	2050
-------------------------	------

Tree Protection Zone (m)	7.8343949
--------------------------	-----------

Works Required

- No Works Required

Tall Erect Gum. Good Health Reasonable Structure. Would Be Worthy Of Retaining If Kept With Inline Neighbouring Gums.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus spathulata - Swamp Mallet



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability No

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 14

Structure Average

Crown Dia. N/S 10

Crown Dia. E/W 8

Location Data

Date Fri, 5 Apr 2019

Latitude -34.8517118

Longitude 138.653366

ID Number 58

Legislative Appraisal

Base Circumference (mm) 1900

Structural Root Zone (m) 2.6798682

1m Circum. Total (mm) 2730

1m Circum. Average. (mm) 1365

Legislative Status Regulated

1.4m Circumference (mm) 1940

Tree Protection Zone (m) 7.41401274

Works Required

- No Works Required

Good Health With Canopy Bias To North East On Moderate Lean. Wounds On Main Stem Occluding Well.



Appendix A: Tree Schedule

Botanical Name: *Eucalyptus occidentalis* - Flat-topped Yate



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	No
Age Class	Mature
Health	Good
Useful Life Expectancy	11+
Height	18
Structure	Average
Crown Dia. N/S	9
Crown Dia. E/W	8

Location Data

Date	Fri, 5 Apr 2019
Latitude	-34.8518295
Longitude	138.653238
ID Number	60

Legislative Appraisal

Base Circumference (mm)	2450
Structural Root Zone (m)	2.98185609
1m Circum. Total (mm)	2170
1m Circum. Average. (mm)	1085
Legislative Status	Regulated
1.4m Circumference (mm)	2080
Tree Protection Zone (m)	7.94904459

Works Required

- Reduce To Upright
- Canopy Reduction - Eastern Side 11- 20%

Tall Erect Gum With Split And Failing Basal Stem. Evidence Of Termite Activity. Basal Limb Starting To Split With High Potential For Fail. Remove Basal Stem.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Eucalyptus occidentalis* - Flat-topped Yate



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	No
Age Class	Mature
Health	Good
Useful Life Expectancy	11+
Height	20
Structure	Good
Crown Dia. N/S	11
Crown Dia. E/W	11

Location Data

Date	Fri, 5 Apr 2019
Latitude	-34.8518545
Longitude	138.653174
ID Number	61

Legislative Appraisal

Base Circumference (mm)	3600
Structural Root Zone (m)	3.50496733
1m Circum. Total (mm)	2800
1m Circum. Average. (mm)	2800
Legislative Status	Regulated
1.4m Circumference (mm)	2900
Tree Protection Zone (m)	11.0828025

Works Required

- No Works Required

Large Tree With Good Health Considering The Major Pest Attack And Damage To Trunk Cambium. Longicorn Beetle Damage. Tree Has Endured Major Limb Removal Due To Recent Large Limb Failure. Not Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Eucalyptus occidentalis* - Flat-topped Yate



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 20

Structure Good

Crown Dia. N/S 12

Crown Dia. E/W 11

Location Data

Date Fri, 5 Apr 2019

Latitude -34.8522357

Longitude 138.653241

ID Number 62

Legislative Appraisal

Base Circumference (mm) 3160

Structural Root Zone (m) 3.31822246

1m Circum. Total (mm) 2160

1m Circum. Average. (mm) 2160

Legislative Status Regulated

1.4m Circumference (mm) 2100

Tree Protection Zone (m) 8.02547771

Works Required

- Remove Deadwood to 30mm and Stubs

Good Health And Form. Requires Deadwood Pruning In Canopy.



project GREEN

Appendix A: Tree Schedule

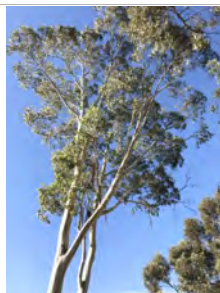
Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	Yes
Age Class	Mature
Health	Excellent
Useful Life Expectancy	11+
Height	21
Structure	Excellent
Crown Dia. N/S	12
Crown Dia. E/W	12

Location Data

Date	Fri, 5 Apr 2019
Latitude	-34.852303
Longitude	138.653309
ID Number	63

Legislative Appraisal

Base Circumference (mm)	2650
Structural Root Zone (m)	3.08176977
1m Circum. Total (mm)	2210
1m Circum. Average. (mm)	2210
Legislative Status	Regulated
1.4m Circumference (mm)	2150
Tree Protection Zone (m)	8.21656051

Works Required

- Remove Deadwood to 30mm and Stubs

Large Sa Blue Gum With Goos Structure Shape And Form. Showing Good Canopy Health. Minor Deadwood To Prune From Tree. Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Eucalyptus occidentalis* - Flat-topped Yate



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 20

Structure Good

Crown Dia. N/S 14

Crown Dia. E/W 12

Location Data

Date Fri, 5 Apr 2019

Latitude -34.8522455

Longitude 138.65316

ID Number 64

Legislative Appraisal

Base Circumference (mm) 3050

Structural Root Zone (m) 3.26921028

1m Circum. Total (mm) 2130

1m Circum. Average. (mm) 2130

Legislative Status Regulated

1.4m Circumference (mm) 2020

Tree Protection Zone (m) 7.71974522

Works Required

- No Works Required

Large Gum With Good Health And Structure.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	No
Age Class	Mature
Health	Excellent
Useful Life Expectancy	11+
Height	15
Structure	Good
Crown Dia. N/S	12
Crown Dia. E/W	12

Location Data

Date	Fri, 5 Apr 2019
Latitude	-34.8524607
Longitude	138.65311
ID Number	65

Legislative Appraisal

Base Circumference (mm)	1920
Structural Root Zone (m)	2.69168007
1m Circum. Total (mm)	2700
1m Circum. Average. (mm)	1350
Legislative Status	Regulated
1.4m Circumference (mm)	3340
Tree Protection Zone (m)	12.7643312

Works Required

- No Works Required

Good Health And Ascending Form. Clean Of Deadwood.
Canopy Bias To Southwest.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	No
---------------	----

Age Class	Mature
-----------	--------

Health	Excellent
--------	-----------

Useful Life Expectancy	11+
------------------------	-----

Height	13
--------	----

Structure	Good
-----------	------

Crown Dia. N/S	12
----------------	----

Crown Dia. E/W	10
----------------	----

Location Data

Date	Fri, 5 Apr 2019
------	-----------------

Latitude	-34.8523203
----------	-------------

Longitude	138.652978
-----------	------------

ID Number	66
-----------	----

Legislative Appraisal

Base Circumference (mm)	1800
-------------------------	------

Structural Root Zone (m)	2.61969889
--------------------------	------------

1m Circum. Total (mm)	2120
-----------------------	------

1m Circum. Average. (mm)	1060
--------------------------	------

Legislative Status	Regulated
--------------------	-----------

1.4m Circumference (mm)	1950
-------------------------	------

Tree Protection Zone (m)	7.4522293
--------------------------	-----------

Works Required

- Remove Deadwood to 30mm and Stubs

Tree Showing Good Health. Bias To West.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Melaleuca styphelioides* - Prickly Paperbark



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Good

Useful Life Expectancy 11+

Height 10

Structure Good

Crown Dia. N/S 8

Crown Dia. E/W 8

Location Data

Date Fri, 5 Apr 2019

Latitude -34.8523118

Longitude 138.652895

ID Number 67

Legislative Appraisal

Base Circumference (mm) 1880

Structural Root Zone (m) 2.667984

1m Circum. Total (mm) 2480

1m Circum. Average. (mm) 826.666667

Legislative Status Regulated

1.4m Circumference (mm) 2350

Tree Protection Zone (m) 8.98089172

Works Required

- No Works Required

Reasonable Health And Form. Low Hazard Tree. Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Platanus orientalis - Oriental plane



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 20

Structure Good

Crown Dia. N/S 18

Crown Dia. E/W 18

Location Data

Date Fri, 5 Apr 2019

Latitude -34.8519245

Longitude 138.652513

ID Number 68

Legislative Appraisal

Base Circumference (mm) 3150

Structural Root Zone (m) 3.31380811

1m Circum. Total (mm) 2220

1m Circum. Average. (mm) 2220

Legislative Status Regulated

1.4m Circumference (mm) 2200

Tree Protection Zone (m) 8.40764331

Works Required

- No Works Required

Large Plane Tree In Centre Of Tafe. Good Health Shape And Form. Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 16

Structure Good

Crown Dia. N/S 13

Crown Dia. E/W 11

Location Data

Date Wed, 3 Apr 2019

Latitude -34.852986

Longitude 138.652979

ID Number 2

Legislative Appraisal

Base Circumference (mm) 2600

Structural Root Zone (m) 3.05721323

1m Circum. Total (mm) 1860

1m Circum. Average. (mm) 1860

Legislative Status Exempt

1.4m Circumference (mm) 2600

Tree Protection Zone (m) 9.93630573

Works Required

- Remove Deadwood to 30mm and Stubs

Prune Deadwood From Tree. Good Health And Structure. Tree Becoming Close To Regulated Size. Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Eucalyptus sideroxylon* - Red Flowered Ironbark



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Good

Useful Life Expectancy 11+

Height 15

Structure Good

Crown Dia. N/S 10

Crown Dia. E/W 10

Location Data

Date Wed, 3 Apr 2019

Latitude -34.852744

Longitude 138.652886

ID Number 4

Legislative Appraisal

Base Circumference (mm) 1970

Structural Root Zone (m) 2.72090099

1m Circum. Total (mm) 1880

1m Circum. Average. (mm) 1880

Legislative Status Exempt

1.4m Circumference (mm) 2360

Tree Protection Zone (m) 9.01910828

Works Required

- No Works Required

O Work Required. Healthy Iron Bark In Open Lawn Area. Tree Becoming Close To Regulated Size. Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: *Eucalyptus sideroxylon* - Red Flowered Ironbark



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Good

Useful Life Expectancy 11+

Height 09

Structure Good

Crown Dia. N/S 7

Crown Dia. E/W 8

Location Data

Date Thu, 4 Apr 2019

Latitude -34.852493

Longitude 138.652377

ID Number 11

Legislative Appraisal

Base Circumference (mm) 2150

Structural Root Zone (m) 2.8226763

1m Circum. Total (mm) 1870

1m Circum. Average. (mm) 1870

Legislative Status Exempt

1.4m Circumference (mm) 1830

Tree Protection Zone (m) 6.99363057

Works Required

- No Works Required

Large Iron Bark Showing Good Health And Form. Tree Becoming Close To Regulated Size-187cm. Tree Worthy Of Retaining.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability	No
---------------	----

Age Class	Mature
-----------	--------

Health	Good
--------	------

Useful Life Expectancy	11+
------------------------	-----

Height	08
--------	----

Structure	Good
-----------	------

Crown Dia. N/S	6
----------------	---

Crown Dia. E/W	7
----------------	---

Location Data

Date	Thu, 4 Apr 2019
------	-----------------

Latitude	-34.8522223
----------	-------------

Longitude	138.65105
-----------	-----------

ID Number	22
-----------	----

Legislative Appraisal

Base Circumference (mm)	1300
-------------------------	------

Structural Root Zone (m)	2.28503645
--------------------------	------------

1m Circum. Total (mm)	1980
-----------------------	------

1m Circum. Average. (mm)	660
--------------------------	-----

Legislative Status	Exempt
--------------------	--------

1.4m Circumference (mm)	1910
-------------------------	------

Tree Protection Zone (m)	7.29936306
--------------------------	------------

Works Required

- No Works Required

Tree Becoming Close To Regulated. Reasonable Shape And Form.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus sp - Gum Tree



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability	No
---------------	----

Age Class	Mature
-----------	--------

Health	Good
--------	------

Useful Life Expectancy	11+
------------------------	-----

Height	12
--------	----

Structure	Good
-----------	------

Crown Dia. N/S	10
----------------	----

Crown Dia. E/W	16
----------------	----

Location Data

Date	Thu, 4 Apr 2019
------	-----------------

Latitude	-34.8520317
----------	-------------

Longitude	138.650908
-----------	------------

ID Number	23
-----------	----

Legislative Appraisal

Base Circumference (mm)	1950
-------------------------	------

Structural Root Zone (m)	2.70926484
--------------------------	------------

1m Circum. Total (mm)	1960
-----------------------	------

1m Circum. Average. (mm)	1960
--------------------------	------

Legislative Status	Exempt
--------------------	--------

1.4m Circumference (mm)	3000
-------------------------	------

Tree Protection Zone (m)	11.4649682
--------------------------	------------

Works Required

- No Works Required

Tree Becoming Close To Regulated Size. Fair To Good Structure With Canopy Bias To South West.



Appendix A: Tree Schedule

Botanical Name: *Eucalyptus sideroxylon* - Red Flowered Ironbark



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 12

Structure Excellent

Crown Dia. N/S 9

Crown Dia. E/W 9

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8513232

Longitude 138.650202

ID Number 29

Legislative Appraisal

Base Circumference (mm) 2200

Structural Root Zone (m) 2.85006293

1m Circum. Total (mm) 1860

1m Circum. Average. (mm) 1860

Legislative Status Exempt

1.4m Circumference (mm) 1810

Tree Protection Zone (m) 6.91719745

Works Required

- No Works Required

Healthy Iron Bark Located On Western Fence Line. Tree Shows Good Shape And Form. Becoming Close To Regulated Size. Possibly Reach 2m Over Next 2-3years Depending On Growth Rate.



project GREEN

Appendix A: Tree Schedule

Botanical Name: Eucalyptus spathulata - Swamp Mallet



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Good

Useful Life Expectancy 11+

Height 14

Structure Good

Crown Dia. N/S 10

Crown Dia. E/W 12

Location Data

Date Thu, 4 Apr 2019

Latitude -34.8510302

Longitude 138.650176

ID Number 30

Legislative Appraisal

Base Circumference (mm) 1780

Structural Root Zone (m) 2.607434

1m Circum. Total (mm) 1960

1m Circum. Average. (mm) 1960

Legislative Status Exempt

1.4m Circumference (mm) 2300

Tree Protection Zone (m) 8.78980892

Works Required

- Remove Deadwood to 30mm and Stubs

Tree Showing Good Health Shape And Form. Close To Becoming Regulated In Size. Deadwood Pruning Required Only



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Appendix A: Tree Schedule

Botanical Name: *Casuarina cunninghamiana* - River Oak



Tree Overview



Base of Tree

Defects or Issues

Tree Information

Retainability No

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 19

Structure Good

Crown Dia. N/S 17

Crown Dia. E/W 8

Location Data

Date Fri, 5 Apr 2019

Latitude -34.8514712

Longitude 138.653572

ID Number 54

Legislative Appraisal

Base Circumference (mm) 2180

Structural Root Zone (m) 2.83915205

1m Circum. Total (mm) 1880

1m Circum. Average. (mm) 1880

Legislative Status Exempt

1.4m Circumference (mm) 1780

Tree Protection Zone (m) 6.80254777

Works Required

- No Works Required

Large Casuarina On Eastern Fence Line. Becoming Close To 2m In Circumference.



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Appendix A: Tree Schedule

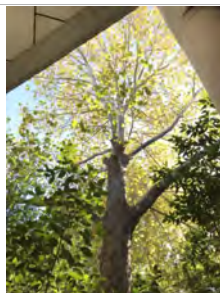
Botanical Name: Platanus orientalis - Oriental plane



Tree Overview



Base of Tree



Defects or Issues

Tree Information

Retainability Yes

Age Class Mature

Health Excellent

Useful Life Expectancy 11+

Height 21

Structure Good

Crown Dia. N/S 14

Crown Dia. E/W 18

Location Data

Date Fri, 5 Apr 2019

Latitude -34.8520583

Longitude 138.652465

ID Number 69

Legislative Appraisal

Base Circumference (mm) 2450

Structural Root Zone (m) 2.98185609

1m Circum. Total (mm) 1960

1m Circum. Average. (mm) 1960

Legislative Status Exempt

1.4m Circumference (mm) 1920

Tree Protection Zone (m) 7.33757962

Works Required

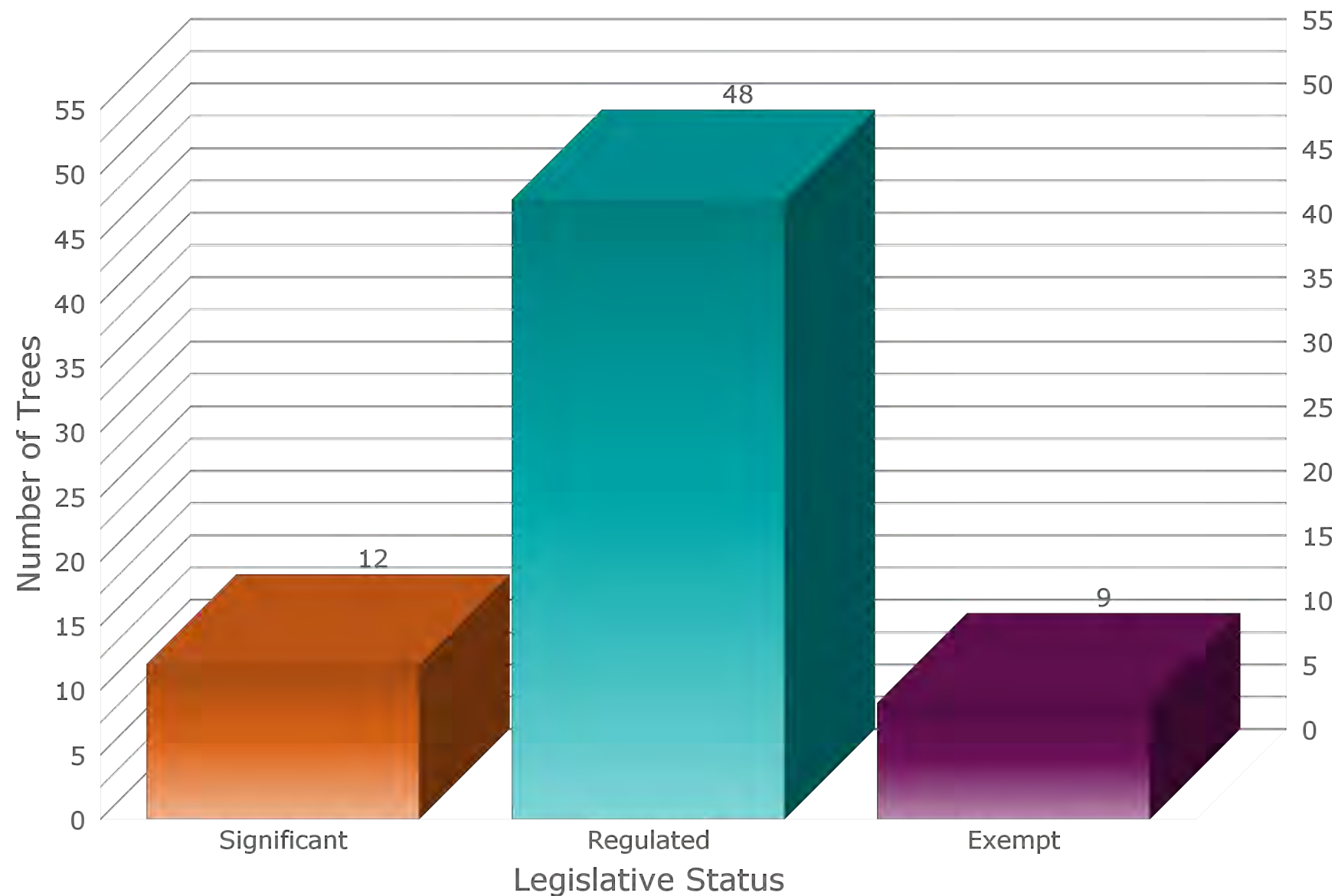
- No Works Required

Large Plane Tree In Retained Garden In Centre Of Tafe.
Tree Becoming Close To Regulated Size-196cm.



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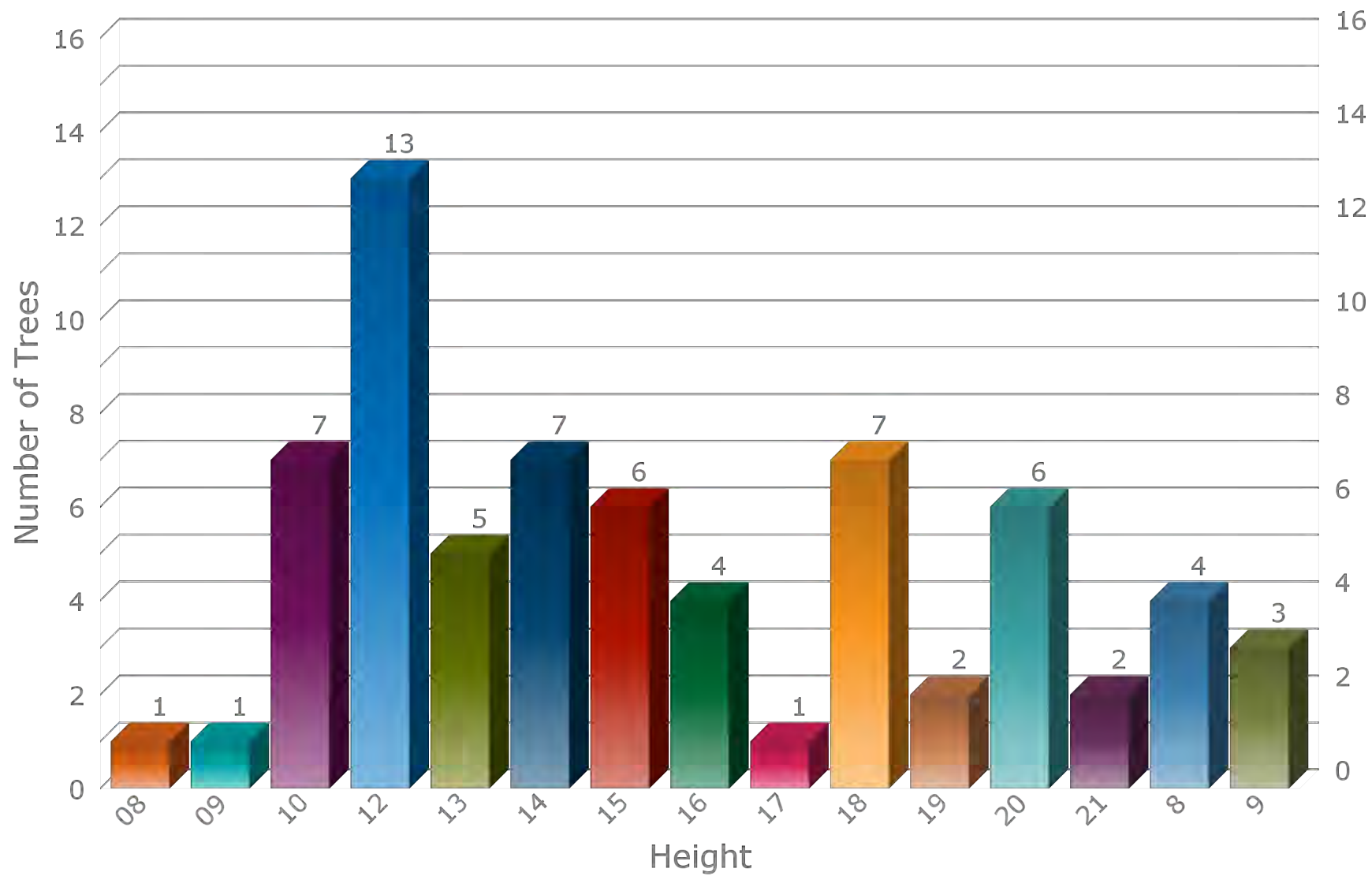
Appendix B: LEGISLATIVE STATUS





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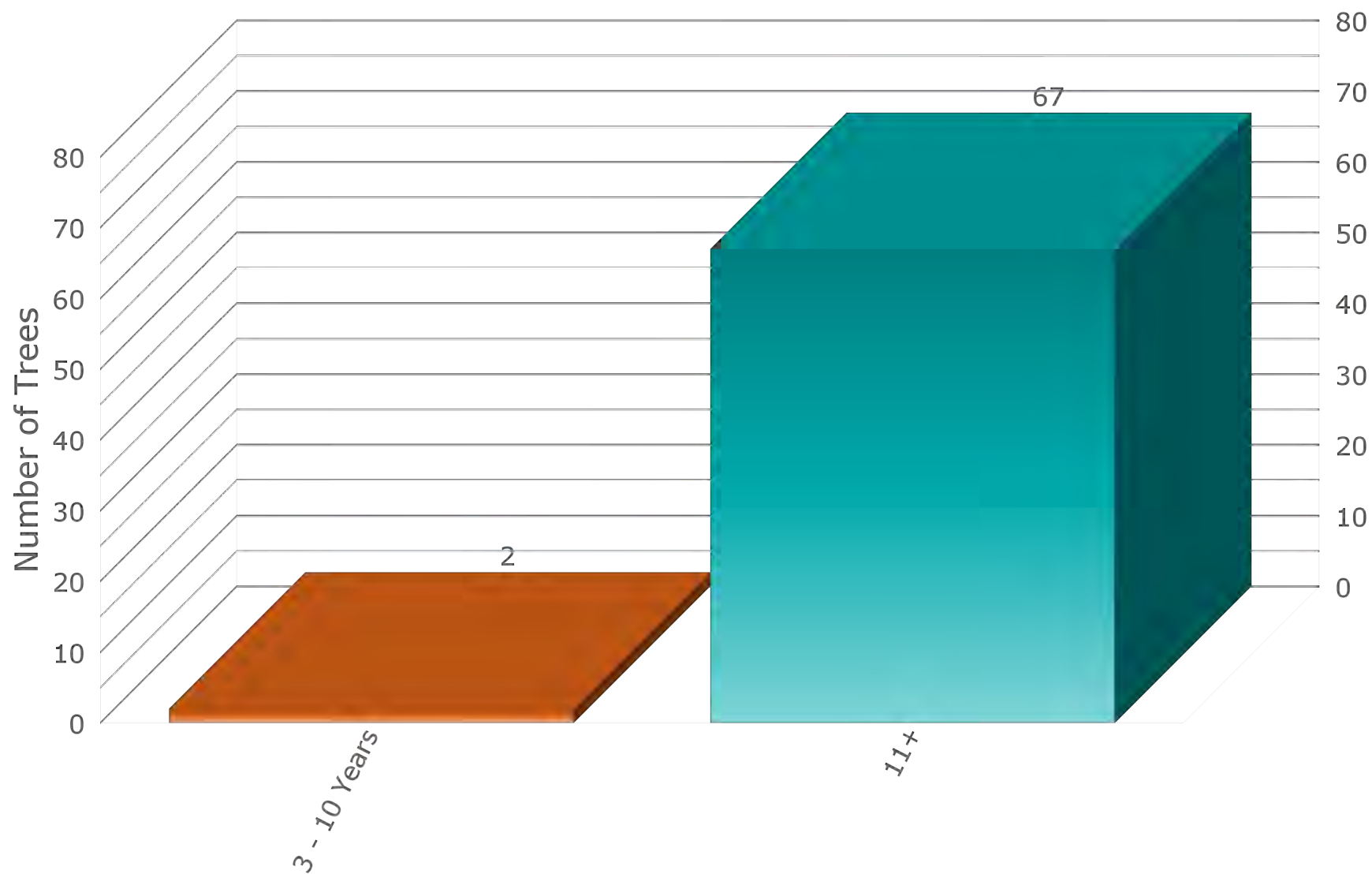
Appendix B: TREE HEIGHT





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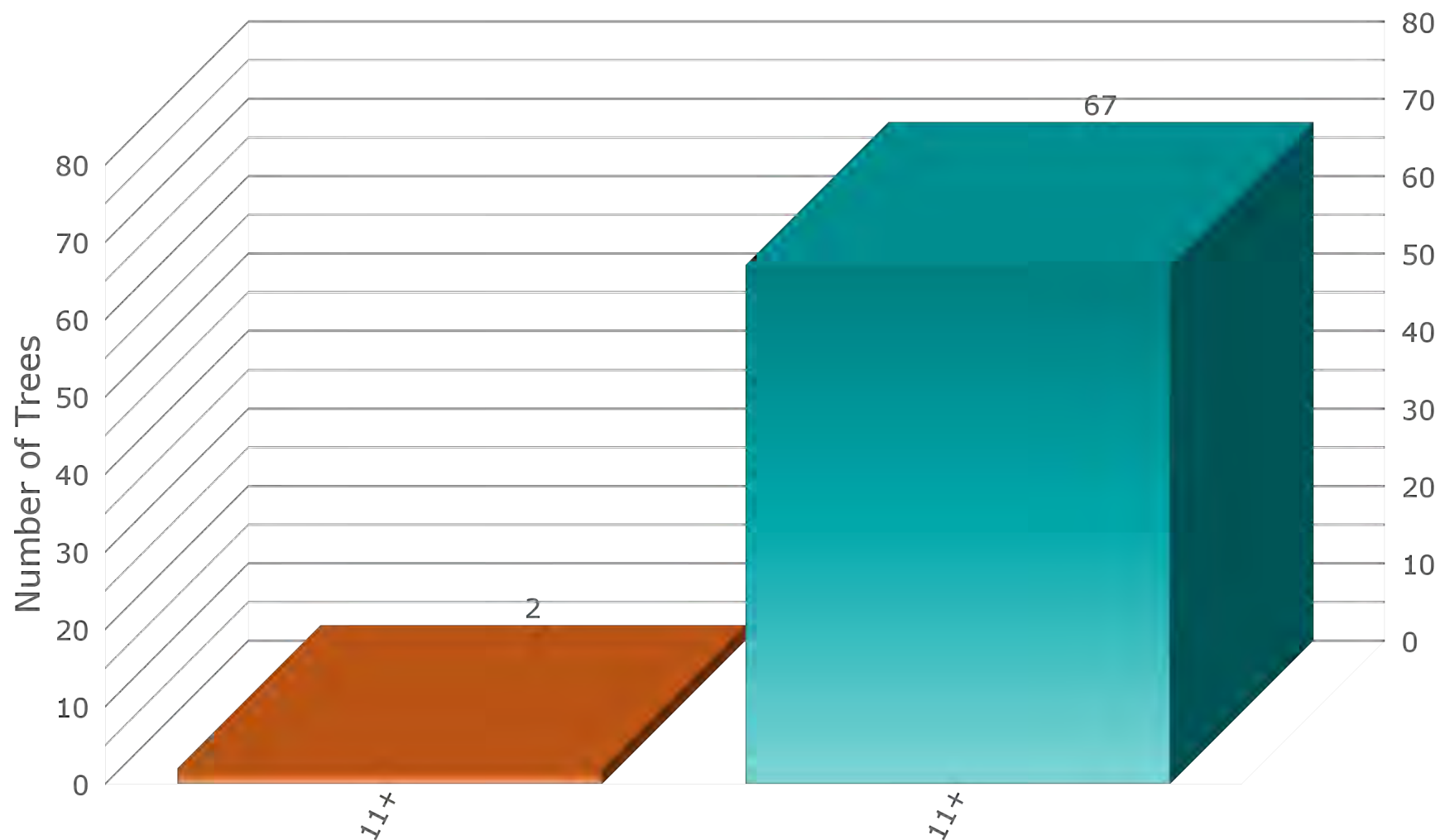
Appendix B: USEFUL LIFE EXPECTANCY





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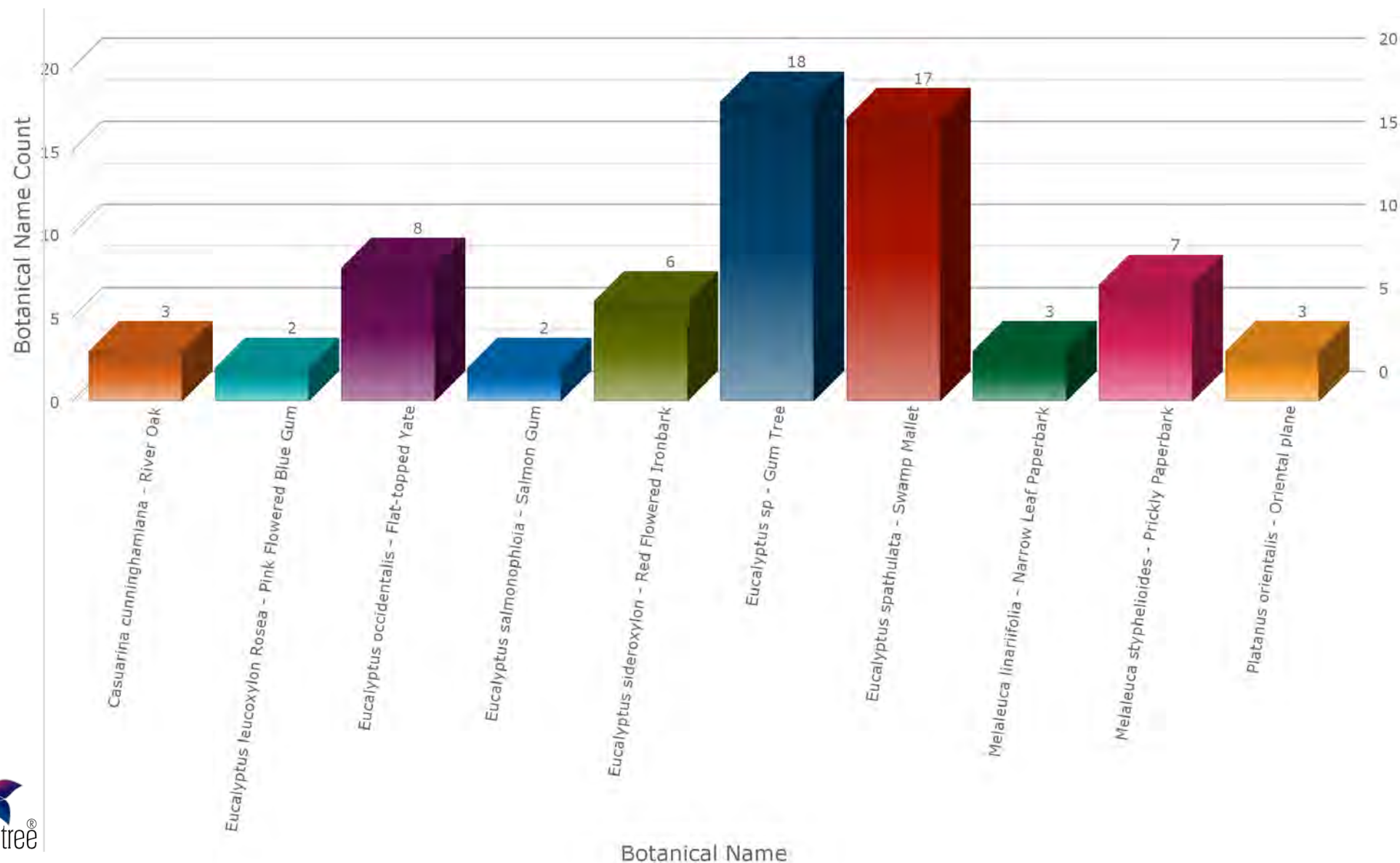
Appendix B: USEFUL LIFE EXPECTANCY





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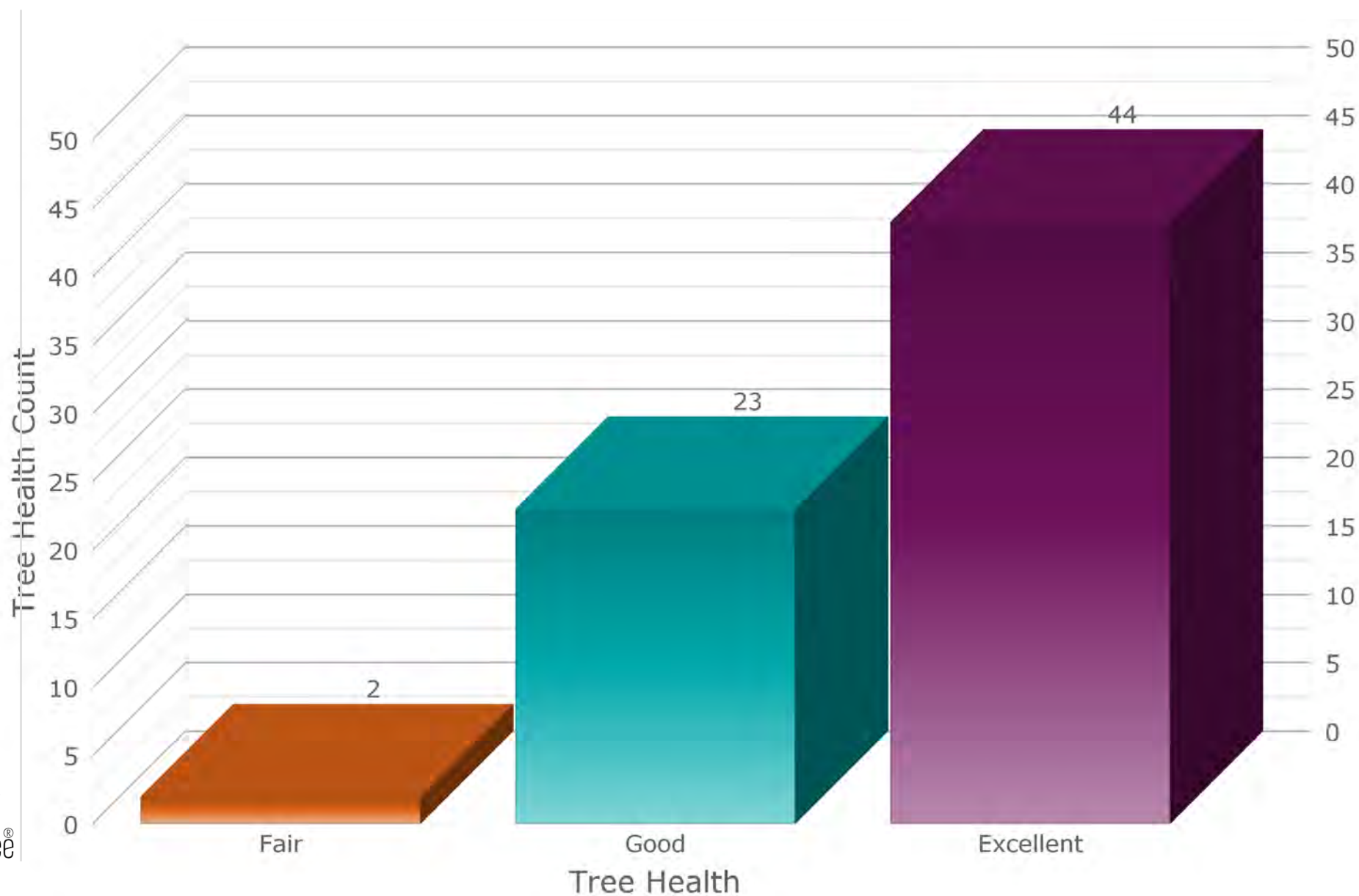
Appendix B: BOTANICAL NAME





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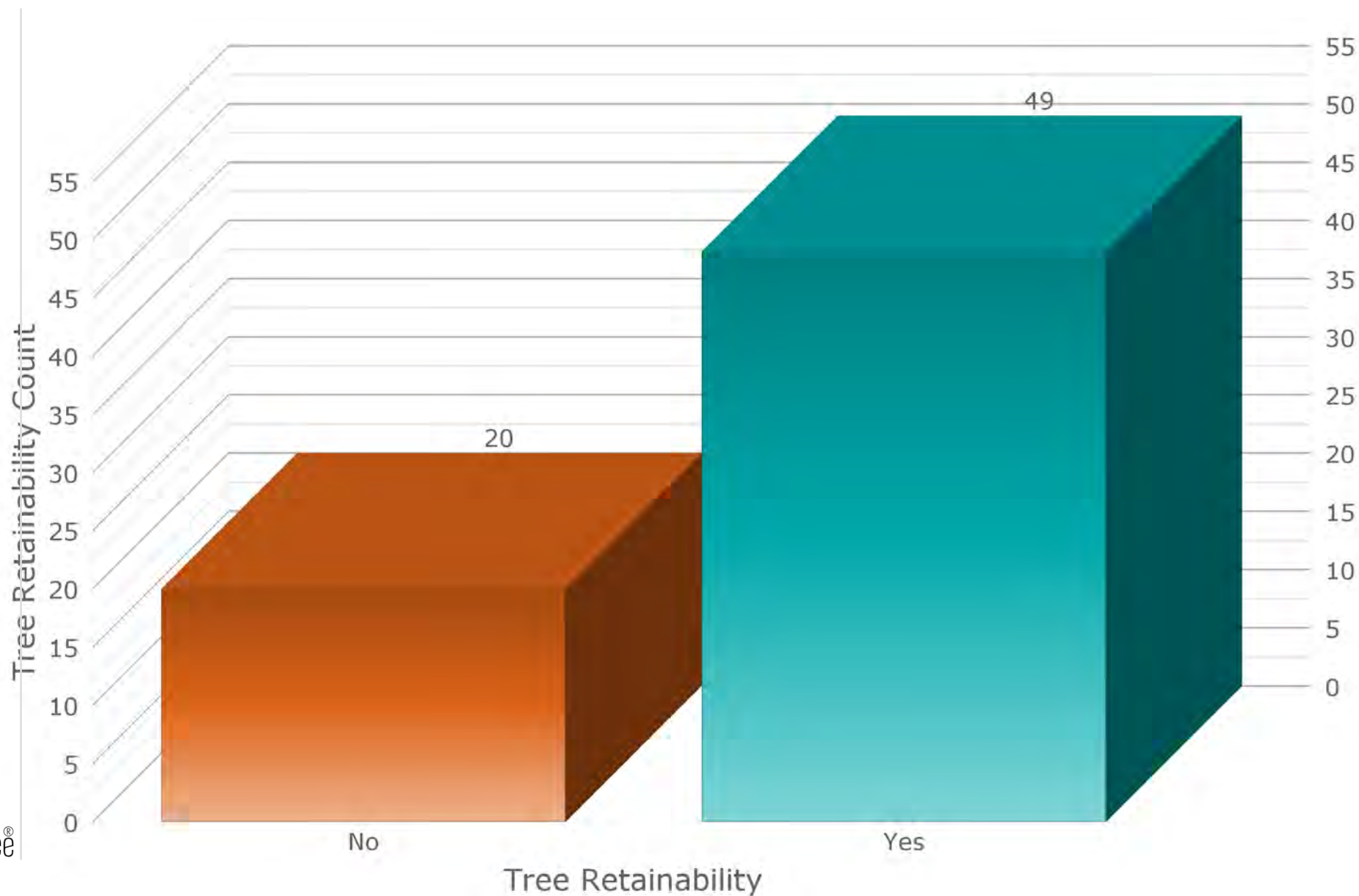
Appendix B: TREE HEALTH





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Appendix B: TREE RETAINABILITY



RSA - TAFE Gilles Plains

2 views

All changes saved in Drive

Add layer

Share

Preview

☒ TAFE SA Gilles Plains.xlsx

Styled by L_S 1M Legislative Status

Regulated (48)

Significant (12)

Exempt (9)

Base map

This figure is an aerial map of the TAFE SA Gilles Plains campus, overlaid with a data layer from Google MyMaps. The map shows the campus layout, including buildings, parking lots, and surrounding roads. The data layer consists of 69 numbered markers, categorized by color: purple for 'Regulated' (48 markers), red for 'Significant' (12 markers), and green for 'Exempt' (9 markers). The markers are distributed across the campus, with a high concentration in the central and eastern areas. The map includes labels for roads such as Blacks Rd, Sudholz Rd, Benthall Ave, and Swanson Ave. The TAFE SA logo and 'Community Bridging Services' are also visible on the map.

Category	Count
Regulated	48
Significant	12
Exempt	9

Map data ©2019 Google Im