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## 1 Summary

### **Reason for Assessment**

Tree Logic was engaged by VPA to undertake an arboricultural assessment and prepare a report to inform the Greater Avalon Employment Precinct (GAEP) PSP. Requirements of the arboricultural report include:

- To provide a preliminary arboricultural assessment and report to inform potential future development.
- To provide information on the species, origin, dimensions, health and structure of the trees and their appropriateness for retention.
- Determine the Tree Protection Zones (TPZ) for trees compliant with AS4970 'Protection of trees on development sites'.
- To offer recommendations regarding the management of the trees, including any tree protection measures for retained trees.

#### Overview

An arboricultural survey was conducted in a defined study area across 12 mostly rural properties to the west-southwest and north-northeast of Avalon Airport. The majority of the assessed trees were natives (including eucalypts, wattles, paperbarks and sheoaks) that had been planted along roadsides, as windrows or habitat belts and occurred mostly around the perimeters of the properties. As such, most of the vegetation (approximately 7000 trees) were assessed as collective groupings, though 242 trees were individually assessed. Three small patches of remnant trees (*Eucalyptus camaldulensis*), comprising 68 trees, were identified in the precinct although permit and offset requirements would also apply to natives that have been planted with public funding.

Planners and designers should generally refer to the arboricultural ratings and useful life expectancies (ULEs) attributed to each tree when determining the appropriateness of retaining trees in the context of site redevelopment. Although all Moderate and High-rated trees are considered worthy of retention, the 35 High or Moderate A rated trees and 10 Moderate A rated groups should be prioritised in terms of their arboricultural value to the landscape. Structural defects were commonly observed throughout the tree population, especially in many of the maturing groupings of Sugar Gums, so a tree's structural rating (alongside ULE, Health, Age, Arb.rating and any associated comments) should be considered in relation to the intended uses underneath and adjacent to trees. Trees with lower arboricultural ratings can also be considered for retention, especially those offering other benefits (such as the nesting value afforded by many of the lower rated Sugar Gums), though these may require varying levels of arboricultural maintenance to manage their structural issues. Planners should also refer to the tree protection zones and structural root zones when designing around retained trees

## 2 Method

Site inspections were undertaken between 1<sup>st</sup>-8<sup>th</sup> August 2023. The trees were inspected from the ground and observations were made of the growing environment and surrounding area. The trees were not climbed and no samples of the tree or soil were taken. Details were recorded individually for scattered trees and as groups for homogenous patches of trees.

Details recorded for the trees and tree groups included:

- Tree species and common name(s).
- Origin (i.e. indigenous, planted indigenous, Victorian native, Australian native, Exotic evergreen, Exotic deciduous, Exotic conifer or mixed native).
- Tree age (young, semi-mature, early-mature, maturing or over-mature).
- Tree heights measured with a Nikon Pro Forestry device or estimated in metres when canopy was obscured.
- Diameter at breast height (DBH) was measured at 1.4 m from ground level and basal diameter
  just above the root flare. These were measured with a diameter or builder's tape, or estimated in
  homogenous patches of trees.
- Canopy spread was paced or estimated in metres.
- Health and Structural condition.
- Arboricultural rating.
- Useful life expectancy (ULE).
- TPZ and SRZ.
- Comments on any issues, habitat hollows, recommended works or any appropriate specific site characteristics.

Group characteristics were recorded as averages in terms of Age, DBH, Basal, Height, Canopy spread, Health, Structure, Arb. Rating, ULE, TPZ and SRZ.

Trees were observed from the closest accessible vantage point for neighbouring properties and for properties where site access was not granted.

Assessment details of individual trees are listed in Appendix 1 and a copy of the tree location plan can be seen in Appendix 2.

A photograph of each tree and tree group was taken and included in the photographic catalogue at Appendix 3.

Only trees with a stem diameter greater than 150mm at a height of 1.4 metres above ground level were assessed and data collected.

Each of the assessed trees was attributed an 'Arboricultural Rating'. The arboricultural rating correlates the combination of tree condition factors (health and structure) with tree amenity value. It should be noted that the arboricultural rating is different to the conservation/ecological values placed on trees by other professions. Definitions of arboricultural ratings can be seen in Appendix 3.

The assessed trees have been allocated tree protection zones (TPZ) and structural root zone (SRZ). The Australian Standard, AS 4970-2009, has been used as a guide in the allocation of TPZs for the assessed trees. This method provides a TPZ that addresses both the stability and growing requirements of a tree. TPZ distances are measured as a radius, from the centre of the trunk at (or near) ground level. All TPZ measurements for retained trees are provided in Appendix 1.

### 3 Observations

The study area comprised mainly agricultural land to the north-northeast and west-southwest of Avalon Airport (Table 1 & Figure 1). The study area was divided into two sections, west and southwest of Avalon Airport and North-northeast of Avalon Airport.

West-southwest: Spanning approximately 930 ha, this section comprised four properties and was bounded by Princes Highway to the north, Avalon Road to the west and Gillets Road to the east. It is noted that Gillets Road was an undeveloped easement with Avalon Airport on its eastern side. The southern boundary of 255-275 Avalon Road marked the southern extent of the study area. Over 95% of this section was either heavily saline soil (legacy of past use as saltworks) and/or was used as cropland and was thus largely devoid of trees within its interior and trees were mostly found growing as perimeter plantings, household amenity plantings and roadside vegetation (mainly along Avalon Road and Princes Freeway). One patch of remnant trees was identified within the Gillets Road easement. It is noted that the land to the north of Dandos Road had been engineered to drain toward Gillets Road and residual wetlands had developed that had been supplemented by several rows of planted vegetation (comprising mainly eucalypts and wattles).

North-northeast: Approximately 635ha, which was divided between 8 properties plus the westbound Little River Service Station, the section was bounded by Princes Highway to the north, Beach Road to the south and Pousties Road to the east. Aside from 55 Beach Road, which was occupied by the Geelong Motor Sports Complex, this section was predominantly comprised of agricultural land and was primarily being used for cropping at the time of assessment. As with the West-southwest section, the cropping land use had mostly precluded tree growth within the property interiors aside from a few scattered trees alongside some planting perimeter screenings and habitat belts (notably at 65 Beach Road). Remnant trees were growing in two areas of this section, in the household yard of 40-80 Pousties Road and at the western end of the shared border of 35 & 175 Pousties Road. Significant rows of trees were also growing on neighbouring land to the east of the precinct and along Princes Highway.

Table 1. Property details

Property	SPI	Section
255-275 Avalon Road, Avalon	Multiple (9)	West-southwest
235 Avalon Road	9\PS805191	West-southwest
25 Avalon Road	1\LP76925	West-southwest
15 Avalon Road	TP811346 (Lots 1 &	West-southwest
	2)	
5 Beach Road	1\TP711117	North-northeast
55 Beach Road, Avalon	1\TP7441317	North-northeast
65 Beach Road, Avalon	2\LP213752	North-northeast
130 Pousties Road, Avalon	1\LP213752	North-northeast
40-80 Pousties Road, Point	1\PS427409	North-northeast
Wilson		
1860 Princes Highway, Point	CP107588	North-northeast
Wilson		
35 Pousties Road, Point Wilson	42\LP7173	North-northeast
175 Pousties Road, Point Wilson	41\LP7173	North-northeast

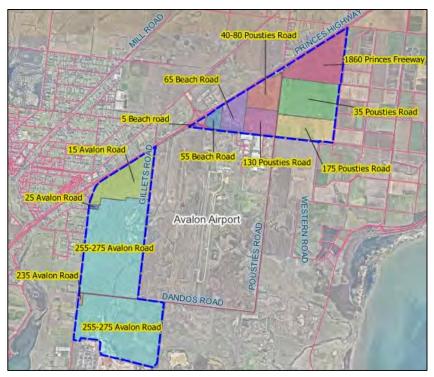


Figure 1. Study area divided into twelve properties. Blue dashed line = precinct boundary.

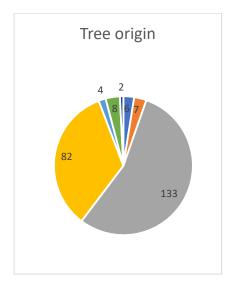
242 individually assessed trees and 181 Tree groups (comprising approximately 7000 trees) were growing within the study area. Of these:

- 140 trees and 95 groups were growing along Princes Highway.
- 62 trees and 27 groups were growing with the North-northeast section.
- 15 trees and 21 groups were growing within the West-southwest section.
- 17 trees and 18 groups were growing adjacent to Avalon Road.
- 6 trees and 10 groups were growing within the Service station.
- 2 trees and 6 groups were growing within the Gillets Road easement.
- 4 groups were growing within the Western Road easement.

In terms of <u>origin</u>, the tree species palette was overwhelmingly native, with over 90% of recorded individuals and groups comprising trees of indigenous, planted indigenous, Victorian or Australian native origins. As shown in Figure 2, Australian natives made up the largest portion of these, which included species from provenances outside of Victoria including *Eucalyptus cladocalyx*, *E.globulus*, *Melaleuca armillaris*, *Acacia saligna* along with several mallee species of trees including *E. astringens*, *E.steedmanii*, *E.platypus*, *E.viridis*, which were commonly planted along Princes Highway. Windrows planted around the perimeters of the properties contained a variety of native species including various eucalypts, wattles, sheoaks, bottlebrush and paperbarks and were often planted in multiple rows of varying heights for wind buffering purposes.

Indigenous (remnant) vegetation was rare within the study area and was identified in only three small areas: in Gillets Road approximately 1.2km north of Dandos Road (14 trees), a solitary remnant tree and a patch of approximately 50 trees at the western end of the boundary between 35 & 175 Pousties Road, and a trio of

trees in the household yard of 40-80 Pousties Road. *Eucalyptus camaldulensis* was the only indigenous species identified in the study area (based on local EVCs).



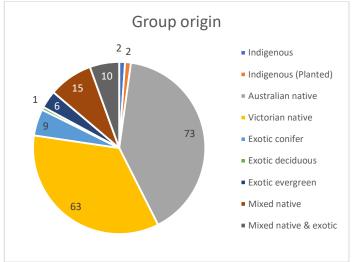


Figure 2. Breakdown of species origin.

Fifty-six (56) species were identified in the study area. All identified species are listed in Table 2.

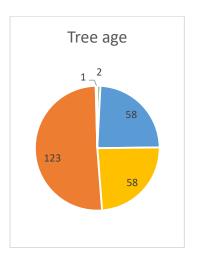
See the tree assessment table attached as Appendix 1 for details of each tree feature. See Appendix 2 for tree numbers and locations.

Table 2. Species composition.

Species	Common Name	Origin	Individuals	Approx no. in Groups	Approx total
Eucalyptus cladocalyx	Sugar Gum	Australian native	43	881	924
Corymbia maculata	Spotted Gum	Victorian native	27	10	37
Acacia saligna	Golden Wreath Wattle	Australian native	18	72	90
Eucalyptus polyanthemos	Red Box	Victorian native	16	140	156
Melaleuca armillaris	Bracelet Honey-myrtle	Victorian native	14	255	269
Eucalyptus camaldulensis	River Red Gum	Indigenous	6	62	68
Eucalyptus camaldulensis	River Red Gum	Indigenous (Planted)	7	719	726
Eucalyptus gomphocephala	Tuart	Australian native	10	225	235
Allocasuarina verticillata	Drooping She-oak	Victorian native	9	365	374
Eucalyptus astringens	Brown Mallet	Australian native	9	0	9
Eucalyptus globulus	Southern Blue Gum	Australian native	9	202	211
Eucalyptus steedmanii	Steedman's Mallet	Australian native	8	0	8
Eucalyptus leucoxylon	Yellow Gum	Victorian native	7	97	104
Fraxinus angustifolia subsp. angustifolia	Desert Ash	Exotic deciduous	7	35	42
Eucalyptus cosmophylla	Cup Gum	Australian native	5	22	27
Eucalyptus viminalis	Manna Gum	Victorian native	4	17	21
Cupressus macrocarpa	Monterey Cypress	Exotic conifer	3	131	134
Eucalyptus sp.	Gum Tree	Australian native	3	4	7
Corymbia citriodora	Lemon-scented Gum	Australian native	3	3	6
Acacia baileyana	Cootamundra Wattle	Australian native	3	0	3
Casuarina glauca	Swamp She-oak	Australian native	2	200	202

Species	Common Name	Origin	Individuals	Approx no. in Groups	Approx total
Eucalyptus botryoides	Southern Mahogany	Victorian native	2	0	2
Eucalyptus viridis	Green Mallee	Victorian native	2	3	5
Angophora costata	Smooth-barked Apple	Australian native	2	68	70
Eucalyptus platypus	Round-leaved Moort	Australian native	2	0	2
Eucalyptus sideroxylon	Red Ironbark	Australian native	2	337	339
Eucalyptus cladocalyx 'Nana'	Bushy Sugar Gum	Australian native	2	165	167
Schinus areira	Peppercorn Tree	Exotic evergreen	2	44	46
Eucalyptus conferruminata	Bald Island Marlock	Australian native	2	0	2
Eucalyptus leucoxylon 'Rosea'	Pink-flowered Yellow Gum	Australian native	2	343	345
Melaleuca linariifolia	Snow in Summer	Australian native	1	0	1
Ulmus sp.	Elm Tree	Exotic deciduous	1	0	1
Pinus radiata	Monterey Pine	Exotic conifer	1	110	111
Eucalyptus melliodora	Yellow Box	Victorian native	1	553	554
Melaleuca lanceolata	Moonah	Australian native	1	0	1
Melaleuca styphelioides	Prickly-leaved Paperbark	Australian native	1	31	32
Eucalyptus occidentalis	Swamp Yate	Australian native	1	100	101
Eucalyptus forrestiana	Fuchsia Gum	Australian native	1	0	1
Grevillea robusta	Silky Oak	Australian native	1	0	1
Eucalyptus gardneri	Blue Mallett	Australian native	1	0	1
Eucalyptus spathulata	Swamp Mallet	Australian native	1	0	1
Acacia melanoxylon	Blackwood	Victorian native		436	436
Acacia pycnantha	Golden Wattle	Victorian native		338	338
Acacia implexa	Lightwood	Victorian native		333	333
<i>Melaleuca</i> sp.	Paperbark	Australian native		100	100
Acacia sp.	Wattle	Australian native		94	94
Callistemon sp.	Bottlebrush	Australian native		25	25
Hakea sp.	Hakea	Australian native		20	20
Eucalyptus steedmanii	Steedman's Mallet	Australian native		11	11
Eucalyptus utilis	Coastal Moort	Australian native		4	4
Eucalyptus platypus	Round-leaved Moort	Australian native		4	4
Melaleuca nesophila	Showy Honey-myrtle	Australian native		3	3
Casuarina cunninghamiana	River Sheoak	Australian native		3	3
Banksia integrifolia	Coast Banksia	Victorian native		2	2
Eucalyptus forrestiana	Fuchsia Gum	Australian native		2	2
Eucalyptus gardneri	Blue Mallet	Australian native		2	2
Cupressus arizonica var. glabra	Smooth Arizona Cypress	Exotic conifer		2	2
Grand Total			242	6828	7070

<u>Tree age</u> was skewed towards the maturing and early mature age categories (Figure 3) with most perimeter plantings comprising well established trees. One notable exception to this was the two groups of approximately 2200 trees within the habitat belts at 65 Beach Road being comprised of semi-mature plantings.



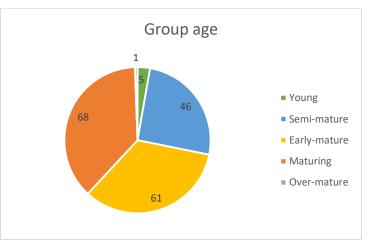
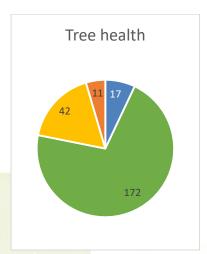


Figure 3. Breakdown of tree age category

<u>Tree health</u> was assessed based on foliage colour, size and density as well as shoot initiation and elongation.

- Approximately ¾ of trees were displaying characteristics considered to be typical or better of
  the species growing in this environment under current conditions. Some of the species that
  appeared to be performing comparably well were E. globulus, E. polyanthemos, Eucalyptus
  camaldulensis, E. cosmophylla, most of the WA mallee species, Melaleuca lanceolata and
  Fraxinus angustifolia.
- 20-25% of the population had Fair to poor health with reduced foliage density, partial dieback, chlorotic foliage, lerp, and deadwood signifying stress or the beginnings of age-related decline. Trees in this category may respond positively to landscape improvements such as mulching, irrigation, top dressing, soil compaction. Some trees in this category may also require some canopy pruning to manage risk of falling tree parts, depending on occupancy levels in the fall zone. It should also be noted that trees in reduced health are also likely to be less tolerant of TPZ incursions that those with good or fair health.
- The remaining trees (comprising less than 5% of the population) were in various stages of
  decline with sparse foliage, extensive canopy dieback, or were dead. Trees in poor health are
  generally in a downward spiral and would not be expected to respond to any landscape
  treatments.



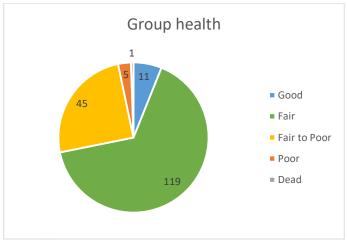
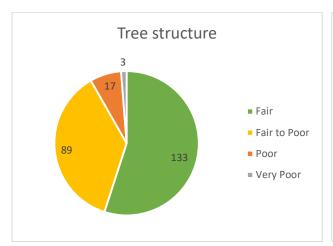


Figure 4. Breakdown of tree health

<u>Tree structure</u> was assessed for structural defects and deficiencies, likelihood of failures and risk to potential targets.

- Approximately 1/2 of assessed trees and groups displayed Fair or better structure in terms of primary branching arrangement and architecture and most would not require any immediate structural pruning if retained as landscape features.
- Approximately 40% of the population had Fair to poor structure with minor deficiencies such
  as over-extended limbs, acute fork attachments, limb and trunk wounds, incipient decay,
  presence of decay fungi, past failures and crown asymmetry. Some of the deficiencies may be
  manageable with arboricultural input such as weight reduction of selected branches,
  deadwood removal and minor crown reduction.
- Approximately 10% of the population had Poor or Very poor structure. These had deficiencies such as included bark forks in primary unions and/or in numerous secondary forks, active splits or cracks, major or multiple past failures, advanced basal decay, decay within primary unions and/or decay in numerous parts of the trunk. These trees had an elevated risk of partial or entire tree failure. Several trees in this category should be reduced to habitat stumps (i.e. major crown reduction) if they are retained in the landscape, or removed.
- It is noted that large percentages of the Sugar Gums exhibited fair-poor to poor structure with past failures or topping wounds resulting in residual cavities with varying levels of internal decay. While these trees are usually of low arboricultural value, they are generally of higher ecological value with residual hollows providing ideal habitat for birds and small mammals (see Images 1-3). Trees with habitat hollows can usually be retained in the landscape though they may require crown reduction pruning depending on the intended usage around the tree. A thorough crown reduction (or reduction to habitat stump) is an effective means of diminishing the hazard potential of a tree while retaining its ecological benefits.



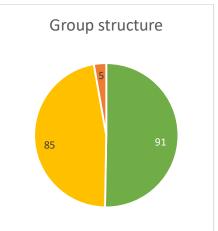


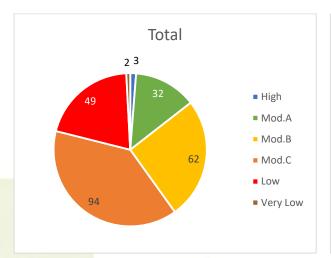
Figure 5. Breakdown of tree structure

Each of the assessed trees was attributed an 'Arboricultural Rating'. The arboricultural rating correlates the combination of tree condition factors (health, structure & form) with tree amenity value. Amenity relates to the trees biological, functional and aesthetic characteristics within an urban landscape context and its ability to continue to provide these qualities into the medium to long term future. The arboricultural rating in combination with other factors can assist the project team and planners in nominating trees suitable for retention. It should be noted that the arboricultural rating is different to the conservation/ecological values placed on trees by other professions. Definitions of arboricultural ratings can be seen in Appendix 3.

Trees may be considered significant to the landscape because of their size, dominance within the site, presence within outlooks and general amenity in terms of shade, screen, foliage and flowers and historic, cultural or horticultural characteristics. The key to successful tree retention is to identify the trees that represent the best opportunity for retention and implement tree protection and design amendments before any site works commence.

The six arboricultural ratings used by Tree Logic include:

- High: Trees of high quality in good to fair condition. Generally prominent landscape features. Retention of such trees is highly desirable.
- Moderate: Trees with a Moderate arboricultural rating are generally suitable for retention and design should attempt to incorporate these trees and provide adequate clearances during development stages where reasonable design intent is not unduly hampered. The following sub-categories relate predominately to age, size and amenity.
  - A: Moderate to large, maturing tree with pronounced landscape presence.
  - B: Moderate sized, established tree >50% of attainable age/size. Maturing tree with amenity value but could have identified deficiencies.
  - C: Small and/or semi-mature tree, established > 5 years in location, without any significant qualities yet, but has potential to grow into a landscape feature; Or a maturing tree with landscape presence but with accumulating deficiencies, trending towards becoming of Low arboricultural value.
- Low: Trees with a Low arboricultural rating generally have low retention values. They are either fair specimens of relatively small size, larger, established trees with significant health or structural deficiencies, or are environmental weed species. Retention of Low rated trees may be considered in some instances if not requiring a disproportionate expenditure of resources to successfully incorporate into the design or manage ongoing condition.
- Very low: Trees attributed an arboricultural rating of Very low are either recently planted saplings which are easily replaceable or are trees with health or structural characteristics that are beyond arboricultural maintenance. Trees rated Very low due to condition are generally recommended for removal, regardless of design intent.



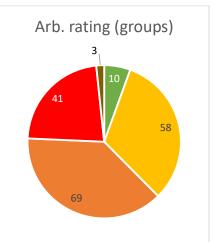


Figure 6. Breakdown of arboricultural rating

As shown in Figure 6, a majority of trees (~75%) were divided into the three Moderate categories with smaller proportions being rated Low (~20%), High (<5%) and Very low (<3%).

The three High rated trees were all indigenous River Red Gums; two were located near the shared boundaries of 35 and 135 Pousties Road and one was adjacent to Gillets Road (see Table 3 and Figure 7).

The 32 trees and 10 tree groups rated Mod.A included some of better Sugar Gums in the study area, several large trees along Princes Freeway, some amenity plantings within household yards, along with the most significant and functional tree groupings in the area. Notable of these were a row of Tuarts to the south of 255-275 Avalon Road and the effective screen of natives along the northern boundary of 65 Beach Road. Two groups of indigenous River Red Gums were also rated Mod.A. These were in the same locations as the high rated individual trees. Locations and IDs of all Mod.A rated trees are shown in Figure 8 & Table 3.



Figure 7. Locations of High rated trees.

Figure 8. Locations of Mod.A rated trees.

Table 3 lists which trees were attributed High and Mod.A ratings.

Table 3. Individual IDs of High and Mod.A rated trees.

Arb rating	Species	Individual tree numbers	Species total	Total	
High	Eucalyptus camaldulensis	30, 241, 242	3	3	
	Corymbia maculata	34, 36, 71, 107, 144, 145, 193, 196, 209, 229, G43	10 + 1 group		
	E. polyanthemos	38, 43, 83, 92, 190, 197, 205	7		
	E.cladocalyx	40, 103, 164, 232, 234, G143	6 + 1 group		
Mod.A	E. gomphocephala	217, 221, G12, G57	3 + 2 Groups	32 + 10 groups	
	E. camaldulensis	230, G40, G170, G179	1 + 3 groups		
	E. globulus	129, G180	1 + 1 group		

Arb rating	Species	Individual tree numbers	Species total	Total
	E. leucoxylon	159, G122	1 + 1 group	
	E. astringens	226	1	
	E. sideroxylon	87	1	
	E. viminalis	13	1	
	Schinus arieria	218	1	
	<i>Ulmus</i> sp.	14	1	
	Mixed natives	G89	1 Group	

Useful life expectancy (ULE) was collected to provide an indication of health and tree appropriateness to the study area. It involves an estimate of how long a tree is likely to remain in the landscape based on species, stage of life (cycle), health, amenity, environmental services contribution, conflicts with adjacent infrastructure and risk to landowners. The ULE categories can be used as a guide when developing a landscape strategy for a future site redevelopment.

The ULE breakdown of the population is summarised below in Figure 9.

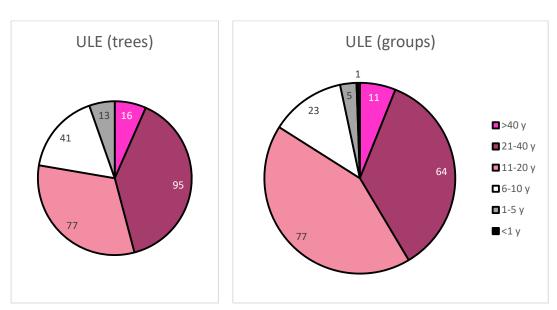


Figure 9. Breakdown of Useful life expectancy (ULE) across tree population.

The trees with greater than forty years ULE were either young trees in fair or better health or were wellestablished semi-mature to mature trees in fair or better condition. They are, or are expected to become, valuable landscape features for the long term.

The trees with between 21 to 40 years ULE were also well-established trees, however, were either closer to late-maturity or had some minor health deficiencies and would be expected to begin displaying age-related

decline symptoms within this time frame. These trees are generally suitable to retain within this time frame but may be more sensitive to site changes compared with those with >40 years of ULE.

The trees with between 11 and 20 years had inherent health or structural issues and would be expected to senesce in the short to medium term. Most of these trees could be considered for retention in the short to medium term, however they would be expected to require periodic arboricultural maintenance and/or monitoring. Those with minor health issues may particularly benefit from mulching and/or watering.

In general, the trees in the remaining ULE categories (less than 10 years) should be considered for removal within this time frame, although dead/declining trees can be retained as habitat stumps. A site redevelopment presents a good opportunity to replace a majority of these trees.

# Photographic examples



Image 1. G167, a Low rated group of Sugar Gums with multiple structural issues.



Image 2. A maturing Sugar Gum within Group 163. Large bird nests (approx 1m³) were present in two trees in this location.



Image 3. Habitat hollows were commonly observed in branch unions of Sugar Gums. Though most Sugar Gums had reduced structural ratings, any larger trees with hollows or birds nests can usually be retained safely in the landscape with crown reduction pruning.



Image 4. Group 89, a Mod.A rated landcare planted screen of mixed natives adjacent to Princes Freeway.



Image 5. Group 89 observed from within 65 Beach Road.



Image 6. Windrows of wattle (mostly Acacia pycnantha) and Sugar Gums in Groups 164 & 165 (both on neighbouring land east of 1860 Princes Highway).



Image 7. Group 136, a Mod.C rated group of Peppercorns. They were in reduced health likely due to their proximity to stock yards and associated compacted soil.



Image 8. Tree 241, High-rated, remnant River Red Gum that should be preserved within the PSP.



Image 9. Tree 242, a High rated River Red Gum, which is growing within a group of approximately 50 smaller River Red Gums (Group 179). This was one of two patches of naturally occurring River Red Gums within the precinct and should be preserved.



Image 10. Group 88 was comprised of multiple species of gums and wattles. It was Mod.C rated and presents a good established resource of several thousand young trees.



Image 11. Group 177, a row of healthy, Mod.B rated Blue Gums.



Image 12. Group 32, a Mod.C rated windrow comprised mainly of paperbarks. The trees are individually of low value but have higher value in terms of screening, shielding wind and as established habitat for local wildlife.



Image 13. Group 37, a Mod.C rated patch of wattles, mostly Acacia pycnantha in mixed condition. Though the trees were individually of relatively low value, the scattered patch of trees presents a good established resource for development into parkland.



Image 14. Group 77 (mostly wattles seen centre right). Vegetation across most of the precinct was growing around the property edges and the paddock interiors were often cropland and were devoid of trees.



Image 15. Group 76, Mod.B rated windrow of River Red Gums, sheoaks and wattles east of 15 Avalon Road. Wetland had developed at the edges of several paddocks. It should be noted that established trees may be adversely impacted if the wetlands are drained.



Image 16. Looking across salt pans of 255-275 Avalon Road. Only small Acacia pycnantha were observed in these areas.



Image 17. Tree group 40, and Tree 33, was a patch of remannt River Red Gums growing within the Gillets Road easement. At least 5m of buffer should be provided between the fenceline and any proposed site change.



Image 18. Mod.A rated elm (Tree 14) in household yard of 255-275 Avalon Road (south of Dandos Road).



Image 19. Mod.A rated Group 12, consisting of maturing Tuarts that were mostly in good overall condition (255-275 Avalon Road, south of Dandos Road).

## Tree protection zones

The Tree protection zones (TPZs) provided for each tree in the Tree Assessment Table in Appendix 1 and referred to in this statement, are calculated using the formula provided in the Australian Standard AS4970 where the Radial TPZ = Trunk diameter (DBH) measured at 1.4m above grade and multiplied by 12. TPZ distances are measured as a radius from the centre of the trunk at (or near) ground level. A TPZ should not be less than 2m nor greater than 15m. The method for calculating, applying and managing the tree protection zone is described in Appendix 4.

The TPZ forms an area around a tree or group of trees that addresses both the stability and growing requirements of a tree. Construction and worksite activities within the TPZ need to be determined to assess their impacts in order to preserve tree condition.

Minor encroachment, up to 10% of the TPZ area, is generally permissible provided encroachment is compensated for by recruitment of an equal area contiguous with the TPZ. Encroachment greater than 10% is considered major encroachment under AS4970 and is only permissible if it can be demonstrated that after such encroachment the tree would remain viable.

The structural root zone (SRZ) provided for each tree has been calculated using the method provided in AS4970. The SRZ is the area in which the larger woody roots required for tree stability are found close to the trunk and which then generally taper rapidly. This is the minimum area recommended to maintain tree stability but does not reflect the area required to sustain tree health. No works should occur within the SRZ radius as tree stability could be compromised.

The canopy widths of large, remnant scattered trees (Trees 23 & 431) were paced out to the north, south, east and west to assist in identifying crown asymmetry and irregular shaped TPZs and to ensure the tree protection zone compasses the canopy dripline at a minimum.

See Appendix 4 for TPZ establishment and types of encroachment.

## Permit requirements

The site lies within the Greater Geelong Planning Scheme and all of the assessed properties fall within Farming Zone (FZ), aside from 235 Avalon Road and the western side of 255-275 Avalon Road, which are covered by a Special Use Zone (SUZ1). It is noted that some of the neighbouring properties fall under different zoning, namely:

- Avalon Airport land falls within a Special Use Zone (SUZ11).
- The land adjacent to the southeast corner of 255-275 Avalon Road falls within a Public Conservation and Resource Zone (PCRZ).
- The land abutting the eastern boundary of the study area is Public Use Zone (PUZ1).
- The Princes Highway corridor is zoned Transport (TRZ2).



Figures 10 & 11. Locations of ESO2, ESO4, VPO1 relative to study area.

Three planning overlays pertaining to vegetation affect part of the study area (Figures 10 & 11):

- An Environmental Significance Overlay (ESO4) covers the entire north-northwest section of the study area, all of Avalon Airport and the south east corner of 255-275 Avalon Road. Under the overlay, a permit is not required to remove, destroy or lop any vegetation, including dead vegetation:
  - Where the vegetation is not native.
  - Where the vegetation is a plant proclaimed as a weed under the Catchment and Land Protection Act 1994.
  - In order to enable the use and maintenance of a building constructed or approved by a planning permit granted under this planning scheme or by a building permit granted under the Building Act 1993, before 6 August 2010. This exemption does not apply to vegetation located more than 10 metres from a building.
  - Where the vegetation has been planted or grown for aesthetic or amenity purposes, including agroforestry (the simultaneous and substantial production of

forest and other agricultural products from the same land unit), shelter belts, woodlots, street trees, gardens or the like. This exemption does not apply if public funding was provided to assist in planting or managing the vegetation for conservation purposes and the terms of the funding did not anticipate removal or harvesting of the vegetation.

- For the purpose of maintenance, where no more than one third of the foliage is removed from any individual plant. This exemption does not apply to the pruning or lopping of the trunk of a tree or shrub or to native vegetation within a road or railway reservation.
- o To mow or slash grass in a lawn, garden or other planted area for maintenance only.
- o To maintain an existing fence where the removal of vegetation is within a combined maximum width of 4 metres either side of the fence.
- An Environmental Significance Overlay (ESO2) intercepts the southern edge of 255-275 Avalon Road and on neighbouring land to the east of the study area. Under the overlay a permit is not required to Remove, destroy or lop exotic vegetation unless the vegetation is deemed to be of importance to:
  - o Maintain the ecological character of the site
  - o A species listed under JAMBA, CAMBA or the Bonn Convention
  - o A species listed in Schedule II of the Fauna and Flora Guarantee Act 1988
  - o A species listed as a threatened species in Victoria by the Department of Environment, Land, Water and Planning.
  - o If the table to Clause 42.01-3 specifically states that a permit is not required.
  - o To the removal, destruction or lopping of native vegetation in accordance with a native vegetation precinct plan specified in the schedule to Clause 52.16.
- A Vegetation Protection Overlay (VPO1) runs along the Gillets Road easement. Under this overlay a permit is required to remove, destroy or lop any vegetation. This does not apply where:
  - o The removal of vegetation is carried out in conjunction with an approved development in accordance with an endorsed plan.
  - o The removal of vegetation is to enable the formation of a single crossing and access driveway with a maximum width of 4.2 metres. Consultation is still required with the responsible authority to minimise the loss of significant indigenous vegetation.
  - o The vegetation presents an immediate risk of personal injury or damage to property including the culling of single trees within 3 metres of a dwelling or outbuilding.
  - o tree or branch of a tree impairs the access of motor vehicles along any existing or approved access track, provided that such access track has a width no greater than 4 metres.

o It is not native vegetation or listed within the incorporated document Environmental Weeds, City of Greater Geelong, September 2008.

Tree controls would also apply to Victorian Native trees under Clause 52.17 - Native Vegetation. Permitted clearing of Native Vegetation-Biodiversity Assessment Guidelines, Clause 52.17 of the local planning scheme is applicable to sites greater than 4,000 m2 in area.

As outlined in Table 4 and 5, 68 River Red Gums were identified as naturally occurring, indigenous vegetation based on local EVCs and would trigger permit and offset requirement under 52.17.

Table 4. Naturally occurring vegetation locations in the context of 1750 and 2005 EVCs.

Trees/Groups	2005 Extent	2005 EVC	1750 EVC
Tree 33 & Group 40	Within 'possibly native vegetation'	Close to EVC 132 (Plains Grassland)	Within EVC 132 (Plains Grassland)
Trees 186-188	Close to 'Highly likely native vegetation'	Close to EVC132	Within EVC 132 (Plains Grassland)
Tree 241	Close to 'possibly native vegetation'	Close to EVC125 & EVC132	Within EVC125 (Plains Grassy Wetland)
Tree 242 & G179	Within 'Highly likely native vegetation'	Within EVC125	Within EVC125 (Plains Grassy Wetland)

All other trees within the study area are either planted vegetation or were naturally occurring non-indigenous trees. As such, they are generally exempted from permit required under 52.17, although exemptions to 52.17 do not apply to native vegetation that has been planted or managed with public funding for the purpose of land protection or enhancing biodiversity, unless the removal, destruction or lopping of native vegetation is in accordance with written permission of the agency (or its successor) that provided the funding. Under this definition, any of the groupings containing Victorian native vegetation that had been planted with public funding (i.e. G37, G39, Groups 74-77, G87, G88, G89, G162, G165) may also trigger permit requirement under 52.17.

Table 5 summarises permit requirements under all of the above overlays and 52.17 requirements:

Table 5. Trees triggering permit requirement under various planning frameworks.

Planning	Trees &	Groups	Sub t	Sub total					
framework	Remnant	Planted	Remnant	Planted (approx.)	(approx.)				
ESO4	33, 186, 187, 188, 241,242, G40, G179	G39, G74-77, G87, G88, G89,	6 trees & 2 groups (62 trees)	8 groups (3210 trees)	472 trees				
ESO2	None	G162, G165	None	2 groups (130 trees)	130 trees				
VPO1	33, G40	G74-77	1 tree & 1 group ( <u>13 trees</u> )	4 groups (310 trees)	2923 trees				
52.17	33, 186, 187, 188, 241,242, G40, G179	G37, G39, G74- 77, G87, G88, G89, G162, G165	6 trees & 2 groups (68 trees)	<u>11 groups</u> (3415 trees)	3483 trees				

## Discussion and recommendations

The pre-development arboricultural inspection report provides planners and designers with information on whether trees are worthy or unworthy of being a constraint on the site.

At the time of preparing the report no proposed development plans were available to be reviewed.

In the absence of specific site design plans, it is not appropriate to speculate on which trees are most appropriate for retention beyond the general guide provided by the arboricultural ratings and ULE attributed to each tree feature. Retention suitability will be dependent on the proposed landscape setting in which trees are intended to be retained. The following recommendations are provided for consideration in the design process.

#### In terms of arboricultural rating:

- High and Moderate rated trees are generally most suitable for retention (with Mod-A, Mod-B and Mod-C providing further distinction in terms of tree quality, size and/or amenity value). Sufficient space should be allocated within the design where possible to adequately protect the recommended TPZ and minimise construction encroachment.
- Trees of Low arboricultural value should not compromise reasonable design intent. Some of these trees were low rated due to diminutive size and could be retained as established tree resources, while those trees with health or structural deficiencies should generally be considered for removal or retained as habitat stumps based on sound arboricultural opinion.
- Trees rated Very Low were either dead stags or were in poor condition and should be removed or crown reduced and retained as habitat stumps.

ULE is also a useful tool for categorising trees on their suitability within a redevelopment:

- Trees attributed >40 years present the best options as established landscape features while those categorised with 21 to 40 years are also well suited as part of a moderate to long term landscape strategy.
- Some of those with 11-20 years of ULE were exhibiting health issues and are expected to have heightened sensitivity to external pressures such as drought, soil compaction, disease and site changes. These trees may require remedial input such as mulching or irrigation within their root zones if they are intended to be retained as landscape features.
- Most of the trees with lower ULES (less than 10 years) could be retained as established tree resources (for shade, amenity, landscape or ecological value) but would be expected to deteriorate in condition over the short to medium to term and consequently will likely require ongoing monitoring and maintenance to mitigate risks to surrounding targets, especially those in high use areas.

#### Other considerations:

A tree impact assessment is recommended for all retained trees during the design phase of the development. All components of the tree assessment (including health, structural rating, Arb. rating, ULE, works recommendations, presence of habitat hollows, specific comments, height and canopy spread) should be reviewed in the context of introducing built elements to the site, especially for components that attract

moderate to high usage (e.g. playgrounds, park equipment, areas of access/egress, roads, carparks and buildings).

The design should ensure appropriate growing space for the retained trees is allocated. Some of the subject trees comprised semi-mature specimens which will increase in size over the coming years. If infrastructure is constructed too close to any of the retained trees, there will be potential for damage to occur from root activity.

Several groupings of trees of the same species, similar size, age and condition growing in close proximity to one-another existed on the site. The close grown nature of the trees influences the growth habit of each tree and as such the trees are best managed as a group. Fragmentation of the group can expose the individual trees to potential damage from newly exposed forces such as altered wind patterns, sun exposure and soil disturbance.

All trees that are to be retained adjacent to work activities will require Tree Protection Zones to be established prior to commencing any works onsite including demolition, bulk earthworks, construction, landscaping activity, delivery and storage of materials or placement of site sheds.

No form of excavation for installation of underground services is permitted within the nominated TPZ areas for any retained trees without prior consultation with an appropriately qualified arborist, as the risk of severing roots vital to the stability and continued sustainability of the trees can occur.

Any proposed encroachment of a TPZ in excess of 10% must be approved by the consulting arborist/relevant authority and based on the results of non-destructive root investigation using either Air-spade ® or hydroexcavation.

### Conclusions

242 trees and 181 tree groups (comprising approximately 7000 trees) were assessed within the study area, which consisted of about 1579ha of land to the north-northeast and west-southwest of Avalon Airport. Most of the trees in the study area were growing along roadsides (most notably along Princes Highway and Avalon Road) or along the perimeters of properties as windrows or habitat belts. Eucalyptus camaldulensis was the only indigenous species identified in the study area, and remnant patches were identified in three areas (assessed as 6 individual trees and 2 tree groups).

All trees and tree groups were attributed an arboricultural rating that reflects their individual retention value. 3 trees were High rated and were the most outstanding tree features in the study area in terms of size and/or quality, although the 32 trees and 10 groups rated Moderate a were also of relatively high quality and should be prioritised for retention. Those rated Moderate B (62 trees and 58 groups) were generally well-established trees in fair or better condition but were usually smaller and/or younger than the higher categories. Those rated Moderate C (94 trees and 69 groups) were either smaller again or were beginning to show decline symptoms and were of lower landscape value than the higher categories.

Trees with a Low (49 trees and 41 groups) or Very low (2 trees and 3 groups) were usually of limited landscape value due to either small size, short life expectancy and/or due to poor quality. Those rated Low due to poor health or structure should be considered for removal or reduction to habitat stumps (if of ecological value)

Useful life expectancies have also been provided for each tree feature to help determine the relative longevity of trees within a re-landscaped foreshore. Those in the highest ULE categories (>40 years & 21-40 years) are generally best placed for retention, while the others, in descending order, have less chance of thriving into the future, especially in changed settings.

Trees are colour coded based on their Arb rating in the tree location plan at Appendix 2. Individual tree ratings are provided at Appendix 1.

Tree protection zones must be considered when planning and constructing around retained trees. Tree protection measures should be installed around trees adjacent to construction/landscaping activities. AS4970 TPZs are provided for all trees and recommended TPZ distances are provided in Appendix 1.

Tree protection guidelines attached as Appendix 4 are provided as guidelines for use during site activities.

Trenching for installation of services or the placement of soil fill greater than 100mm must not occur within the recommended TPZ of any retained trees unless under consultation with a qualified arborist.

Any encroachment greater than 10% of the recommended TPZ area must be based on a non-destructive root investigation in consultation with the a suitably qualified arborist or relevant authorities and root sensitive construction methods.

I am available to answer any questions arising from this report.

No part of this report is to be reproduced unless in full.

Signed

Harry Webb – MSc (botany) Grad. Cert. Arb.

**Consultant Arborist** 

P: 03 9870 7700

E: harry.webb@treelogic.com.au

# Appendix 1: Tree Assessment Table

Refer to the following 10 pages.

- DBH = Diameter at Breast Height (measured 1.4m above ground unless otherwise stated)
- ULE = Useful Life Expectancy
- Arb. rating = arboricultural rating
- TPZ = Tree Protection Zone.
- SRZ = Structural Root Zone
- TPZ & SRZ measurements are radius in metres from the centre of the trunk per AS 4970-2009.
- Group dimensions and characteristics are average values.

Definitions of the descriptor categories used in the assessment can be seen in Appendix 3.

Tree ID	Species	Common Name	Age	Origin	DBH (cm)	Height x Widt (m)	h Health	Structure	Arb. Rating	ULE (years)	Comments	TPZ (m radius)	SRZ (m radius)
1	Eucalyptus cladocalyx	Sugar Gum	Early- mature	Australian native	30	15x6	Fair to Poor	Fair to Poor	Mod.C	21-40 y	Codominant stems, partly suppressed - crown bias.	3.6	2.3
2	Eucalyptus cladocalyx	Sugar Gum	Early- mature	Australian native	60	16x10	Fair	Fair	Mod.B	21-40 y		7.2	2.8
3	Eucalyptus cladocalyx 'Nana'	Bushy Sugar Gum	Semi- mature	Australian native	25	7x5	Poor	Very Poor	Low	1-5 y	Deadwood, epicormic shoots, lopped, trunk decay.	3	2.1
4	Eucalyptus cladocalyx  Eucalyptus cladocalyx	Sugar Gum	Early- mature	Australian native	48	14x15	Fair	Fair	Mod.B	21-40 y	Boadhood, opiochine onocto, toppod, trank accay.	5.8	2.7
5	Eucalyptus cladocalyx  Eucalyptus cladocalyx	Sugar Gum	Early- mature	Australian native	37	14x13	Fair	Fair	Mod.B	21-40 y	On edge of drainage channel.	4.4	2.4
6			Maturing	Australian native	62	16x16	Fair	Fair	Mod.B	21-40 y	On edge of dramage charmer.	7.4	2.8
7	Eucalyptus cladocalyx	Sugar Gum	Early-	Australian						·	Ch		
/	Eucalyptus cladocalyx	Sugar Gum	mature	native Australian	37,28	15x14	Fair	Poor	Low	11-20 y	Stump resprout.	5.6	3.2
8	Eucalyptus cladocalyx	Sugar Gum	Maturing	native Australian	35,30,25,25	12x10	Poor	Very Poor	Low	1-5 y	Codominant stems, lopped, multi-stemmed.	7	1.5
9	Eucalyptus cladocalyx	Sugar Gum	Maturing Early-	native Australian	60	12x10	Poor	Poor	Low	1-5 y	Basal decay, lopped.	7.2	3.2
10	Eucalyptus cladocalyx	Sugar Gum	mature	native Australian	54	14x14	Fair	Fair to Poor	Mod.C	11-20 y	Trunk wounds. Stump resprout.	6.5	2.8
11	Eucalyptus cladocalyx 'Nana'	Bushy Sugar Gum	Maturing	native Australian	35,35,30	8x8	Fair	Fair to Poor	Mod.C	11-20 y	Past powerline clearance. 2 trees 5m apart.	6.9	2.7
12	Eucalyptus astringens	Brown Mallet	Maturing	native Victorian	37	12x12	Fair	Fair	Mod.B	21-40 y	Leaning trunk. Growing through shed roof & busting concrete floor.	4.4	2.5
13	Eucalyptus viminalis	Manna Gum	Maturing	native Exotic	54	15x15	Fair	Fair	Mod.A	21-40 y	Growing through roof of shed & busting out concrete floor.	6.5	2.8
14	Ulmus sp.	Elm Tree	Maturing Early-	deciduous	65	15x16	Good	Fair	Mod.A	21-40 y	Acute forks.	7.8	2.9
15	Eucalyptus camaldulensis	River Red Gum	mature	(Planted)	40	13x11	Fair	Fair	Mod.B	21-40 y	Pests. Psyllid infestation affecting foliage.	4.8	2.5
16	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	66	17x19	Fair	Fair	Mod.B	21-40 y	Basal wounds, over-extended limbs.	7.9	2.9
17	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	65	14x18	Fair	Poor	Mod.C	11-20 y	Deadwood, lopped, multi-stemmed, over-extended limbs.	7.8	1.5
18	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	45	15x9	Fair	Fair	Mod.B	6-10 y	Multi-stemmed, over-extended limbs. Dead Sugargum 4m north.	5.4	2.5
19	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	60	14x9	Fair to Poor	Poor	Mod.C	6-10 y	Borers, deadwood, lopped, multi-stemmed.	7.2	2.9
20	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	60	14x14	Fair	Fair to Poor	Mod.C	11-20 y	Deadwood >50mm.	7.2	2.8
21	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	55	15x14	Fair	Fair to Poor	Mod.B	11-20 y	Past limb failure.	6.6	2.6
22	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	90, 20	16x12	Fair	Poor	Mod.B	11-20 y	Deadwood >50mm, hangers, lopped, past limb failure, previous failures.	11.1	3.4
23		Sugar Gum	Early-	Australian native	48,48	23x19	Fair	Fair to Poor	Mod.B	21-40 y	Codominant stems.	8.1	3.2
	Eucalyptus cladocalyx		Over-	Australian						•	Stump resprout, basal wounds, codominant stems, incipient decay,		
24	Eucalyptus occidentalis	Swamp Yate	mature	native Exotic	120	20x22	Fair	Poor	Very Low	1-5 y	lopped, past stem failure. Splitting between co-dom stems. Remove	14.4	3.7
25	Cupressus macrocarpa	Monterey Cypress	Maturing	conifer Exotic	27, 45, 20, 25	13x5	Fair to Poor	Fair to Poor	Low	1-5 y	Multi-stemmed, suppressed.	7.4	3
26	Cupressus macrocarpa	Monterey Cypress	Maturing	conifer Australian	47,35,33	14x12	Fair	Fair to Poor	Mod.C	11-20 y	Multi-stemmed.	8.1	3.2
27	Casuarina glauca	Swamp She-oak	Maturing Early-	native Victorian	50	14x10	Fair	Fair to Poor	Mod.C	6-10 y	Co-dominant forks, over-extended limbs.	6	2.6
28	Corymbia maculata	Spotted Gum	mature Early-	native Victorian	65	14x9	Fair	Fair to Poor	Mod.B	11-20 y	Past branch failure.	7.8	2.9
29	Eucalyptus botryoides	Southern Mahogany	mature	native Victorian	50	8x8	Fair to Poor	Fair to Poor	Mod.C	11-20 y	Borers, deadwood, suppressed.	6	2.7
30	Eucalyptus viminalis	Manna Gum	Maturing	native Victorian	48,50	15x15	Fair	Fair to Poor	Mod.C	11-20 y	Basal wounds, included bark forks.	8.3	3.2
31	Eucalyptus viminalis	Manna Gum	Maturing	native Victorian	75	16x14	Fair	Fair to Poor	Mod.C	11-20 y	Incipient decay, main leader dead, trunk wounds.	9	3
32	Eucalyptus botryoides	Southern Mahogany	Maturing	native	80	16x14	Fair	Fair to Poor	Mod.B	11-20 y	Over-extended limbs.	9.6	3.1
33	Eucalyptus camaldulensis	River Red Gum	Maturing	Indigenous	60,55,50,35	11x19	Good	Fair	High	>40 y	Past stem failure. Three trees forming single canopy. use canopy as protection zone. Canopy - N:10, E:10, S:12, W:10	12.2	3.9
34	Corymbia maculata	Spotted Gum	Maturing	Victorian native	45	12x10	Fair	Fair	Mod.A	21-40 y		5.4	2.6
35	Corymbia maculata	Spotted Gum	Maturing		45, 30	14x12	Fair	Fair	Mod.B	21-40 y		6.5	2.7
36	Corymbia maculata	Spotted Gum	Maturing	Victorian native	50, 35, 20	15x13	Fair	Fair	Mod.A	21-40 y		7.7	2.8
37	Eucalyptus astringens	Brown Mallet	Maturing	Australian native	30, 25, 20, 20, 15	10x9	Fair	Fair to Poor	Mod.C	11-20 y	Multistemmed	6.1	2.7
38	Eucalyptus polyanthemos	Red Box	Maturing	Victorian native	40	12x9	Fair	Fair	Mod.A	21-40 y		4.8	2.5
39	Melaleuca armillaris	Bracelet Honey-myrtle	Early- mature	Victorian native	25, 25	5x5	Fair	Fair	Mod.C	11-20 y		4.2	2.4
40	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	60	15x13	Fair	Fair	Mod.A	21-40 y		7.2	3
		Sugar Gum	Early-	Australian native	30, 25	6x6		Fair to Poor	Low	11-20 y	Past branch failure, trunk wounds.	4.7	2.3
41	Eucalyptus cladocalyx		Maturing	Australian						·			
42	Eucalyptus astringens	Brown Mallet	Maturing	native Victorian	40	8x6		Fair to Poor	Low	6-10 y	Past branch failure, tip dieback.	4.8	2.4
43	Eucalyptus polyanthemos	Red Box	Maturing	native Victorian	35	9x8	Fair	Fair	Mod.A	21-40 y		4.2	2.3
44	Eucalyptus polyanthemos	Red Box	Maturing	native	25	9x7	Fair	Fair	Mod.B	21-40 y		3	2

Tree ID	Species	Common Name	Age	Origin	I DBH (cm)	Height x Widt (m)	h Health	Structure	Arb. Rating	ULE (years)	Comments	TPZ (m radius)	SRZ (m radius)
45	Eucalyptus astringens	Brown Mallet	Maturing	Australian native	30, 25,15	5x6	Fair to Poor	Fair to Poor	Low	6-10 y	Past branch failure, tip dieback.	5	2.6
46	Corymbia maculata	Spotted Gum	Semi- mature	Victorian native	20	8x6	Fair	Fair	Mod.B	21-40 y		2.4	1.8
47		Golden Wreath Wattle	Young	Australian native	15	3x2	Poor	Poor	Low	1-5 y		2	1.5
	Acacia saligna		Semi-	Australian									
48	Eucalyptus cosmophylla	Cup Gum	mature Early-	native Victorian	12	3x3	Fair to Poor	Fair to Poor	Mod.C	11-20 y		2	1.5
49	Eucalyptus polyanthemos	Red Box	mature Early-	native Australian	30	8x6	Fair	Fair	Mod.B	21-40 y		3.6	2.1
50	Eucalyptus leucoxylon 'Rosea'	Pink-flowered Yellow Gum	mature Early-	native Australian	25	9x6	Fair	Fair to Poor	Mod.C	11-20 y	Past branch failure.	3	2
51	Eucalyptus leucoxylon 'Rosea'	Pink-flowered Yellow Gum	mature Semi-	native Australian	40	9x7	Fair	Fair	Mod.B	21-40 y		4.8	2.5
52	Acacia saligna	Golden Wreath Wattle	mature	native	10	4x3	Fair	Fair	Mod.C	6-10 y		2	1.5
53	Schinus areira	Peppercorn Tree	Maturing	Exotic evergreen	15, 15, 15	7x5	Fair to Poor	Fair to Poor	Low	6-10 y	Trunk wounds.	3.1	2.1
54	Eucalyptus astringens	Brown Mallet	Semi- mature	Australian native	20	8x5	Fair	Fair to Poor	Low	11-20 y	Past limb failure.	2.4	1.8
55	Eucalyptus polyanthemos	Red Box	Early- mature	Victorian native	15, 15	7x6	Fair to Poor	Fair to Poor	Low	6-10 y	Epicormic crown.	2.5	1.8
56	Eucalyptus steedmanii	Steedman's Mallet	Maturing	Australian native	25, 20, 15	9x70	Fair	Fair to Poor	Mod.C	11-20 y		4.2	2.3
57	Acacia saligna	Golden Wreath Wattle	Early- mature	Australian native	20	4x5	Fair	Fair	Low	11-20 y		2.4	1.8
			Early-	Australian		10x5	Fair	Fair		•		3	
58	Corymbia citriodora	Lemon-scented Gum	mature	native Australian	25				Mod.B	21-40 y			2
59	Acacia saligna	Golden Wreath Wattle	Maturing Early-	native Australian	30	5x7	Fair	Fair	Mod.C	6-10 y		3.6	2.1
60	Corymbia citriodora	Lemon-scented Gum	mature	native Australian	20, 20	12x8	Fair	Fair	Mod.B	21-40 y		3.4	2
61	Eucalyptus steedmanii	Steedman's Mallet	Maturing	native Australian	20, 20, 15, 10	11x9	Fair	Fair	Mod.C	11-20 y		4	2.3
62	Eucalyptus cosmophylla	Cup Gum	Maturing	native Australian	25	7x6	Fair	Fair to Poor	Mod.C	11-20 y	Past branch failure.	3	2
63	Acacia saligna	Golden Wreath Wattle	Maturing	native	25	4x3	Poor	Poor	Low	6-10 y	Main leader failure	3	2
64	Eucalyptus cosmophylla	Cup Gum	Early- mature	Australian native	25	7x6	Fair	Fair	Mod.C	11-20 y		3	2
65	Acacia saligna	Golden Wreath Wattle	Early- mature	Australian native	20	5x5	Fair	Fair	Mod.C	6-10 y		2.4	1.8
66	Eucalyptus steedmanii	Steedman's Mallet	Maturing	Australian native	30, 45, 15	10x8	Fair	Fair	Mod.B	21-40 y		6.7	2.6
67	Eucalyptus camaldulensis	River Red Gum	Early- mature	Indigenous (Planted)	37	10x7	Fair	Fair	Mod.B	21-40 y		4.4	2.4
68	•	Steedman's Mallet	Maturing	Australian native	30, 25, 20	9x8	Fair	Fair to Poor	Mod.C	11-20 y		5.3	2.4
	Eucalyptus steedmanii		Semi-	Australian									
69	Acacia saligna	Golden Wreath Wattle	mature Semi-	native Victorian	10, 8	3x3	Fair to Poor		Mod.C	11-20 y		2	1.5
70	Corymbia maculata	Spotted Gum	mature	native Victorian	15, 10	8x5	Fair	Fair	Mod.C	21-40 y		2.2	1.8
71	Corymbia maculata	Spotted Gum	Maturing Semi-	native Victorian	50	15x10	Good	Fair	Mod.A	21-40 y		6	2.7
72	Eucalyptus leucoxylon	Yellow Gum	mature	native Australian	15	3x3	Fair	Fair to Poor	Mod.C	11-20 y		2	1.7
73	Eucalyptus cosmophylla	Cup Gum	Maturing	native Victorian	25	4x5	Fair	Fair	Mod.B	21-40 y		3	2
74	Corymbia maculata	Spotted Gum	Early- mature	native	25	12x8	Fair	Fair	Mod.B	21-40 y		3	2
75	Eucalyptus steedmanii	Steedman's Mallet	Maturing	Australian native	20, 15	10x8	Fair	Fair	Mod.C	11-20 y		3	2
76	Eucalyptus cosmophylla	Cup Gum	Semi- mature	Australian native	15, 12	3x4	Fair to Poor	Fair to Poor	Low	6-10 y		2.3	1.7
77	Eucalyptus leucoxylon	Yellow Gum	Semi- mature	Victorian native	25	4x7	Fair	Fair to Poor	Mod.C	11-20 y		3	2
78	Eucalyptus gomphocephala	Tuart	Early- mature	Australian native	15, 10	5x6	Fair	Fair	Mod.C	11-20 y		2.2	1.7
79		Steedman's Mallet	Maturing	Australian	35, 30	14x10	Fair	Fair to Poor	Mod.C	11-20 y	Past stem failure. Birdnest.	5.5	2.4
	Eucalyptus steedmanii		Semi-	victorian						·	i ast stem ianule. Difunest.		
80	Eucalyptus leucoxylon	Yellow Gum	mature Early-	native Australian	20	7x6	Fair	Fair	Mod.C	21-40 y		2.4	1.8
81	Eucalyptus steedmanii	Steedman's Mallet	mature Semi-	native Victorian	20, 20, 15, 10	12x8	Fair to Poor		Mod.C	11-20 y		4	2.3
82	Eucalyptus leucoxylon	Yellow Gum	mature	native Victorian	15	4x6	Fair	Fair to Poor	Mod.C	21-40 y		2	1.7
83	Eucalyptus polyanthemos	Red Box	Maturing	native Australian	40, 40, 20	13x10	Fair	Fair	Mod.A	21-40 y		7.2	2.7
84	Acacia saligna	Golden Wreath Wattle	Maturing	native	30	5x7	Fair	Fair	Mod.C	6-10 y		3.6	2.1
85	Acacia saligna	Golden Wreath Wattle	Semi- mature	Australian native	15	4x5	Fair	Fair	Mod.C	11-20 y		2	1.7
86	Eucalyptus melliodora	Yellow Box	Maturing	Victorian native	35, 25	13x7	Fair	Fair	Mod.B	21-40 y		5.2	2.4
87	Eucalyptus sideroxylon	Red Ironbark	Maturing	Australian native	40	12x10	Fair	Fair	Mod.A	21-40 y		4.8	2.5
88	Corymbia citriodora	Lemon-scented Gum	Maturing	Australian native	35, 20, 15	13x9	Fair	Fair to Poor	Mod.B	21-40 y	Past branch failure.	5.2	2.4
	Colymbia dialodola	Lomon-sociiled Guill	iviatuiniy	Hauve	JJ, ZJ, IJ	1008	ı alı	1 all to F 001	IVIOU.D	∠ 1- <del>1</del> 0 y	i dot branon fallaro.	J.Z	۷.٦

Tree ID	Species	Common Name	Age	Origin	DBH (cm)	Height x Wid	th Health	Structure	Arb. Rating	ULE (years)	Comments	TPZ (m radius)	SRZ (m radius)
89	Eucalyptus leucoxylon	Yellow Gum	Semi- mature	Victorian native	12	5x3	Fair	Fair	Mod.C	21-40 y		2	1.5
90	Eucalyptus leucoxylon	Yellow Gum	Semi- mature	Victorian native	25	9x7	Fair to Poor	Fair to Poor	Mod.C	21-40 y		3	2
91	Eucalyptus gomphocephala	Tuart	Maturing	Australian native	40	8x7	Fair	Fair to Poor	Mod.C	21-40 y		4.8	2.4
92	Eucalyptus polyanthemos	Red Box	Maturing	Victorian native	30, 30	13x10	Fair	Fair	Mod.A	21-40 y		5.1	2.5
93	Acacia saligna	Golden Wreath Wattle	Semi- mature	Australian native	6,6,6	4x3	Fair to Poor	Fair to Poor	Low	6-10 y		2	1.5
94	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	Victorian native	8,8,8,7	5x6	Fair	Fair	Mod.C	11-20 y		2	1.7
		•	Semi-	Australian						•			
95	Eucalyptus gomphocephala	Tuart	mature Semi-	native Victorian	20, 10, 10, 10	6x4	Fair to Poor		Low	11-20 y		3.2	2
96	Eucalyptus polyanthemos	Red Box	mature Early-	native Australian	15	8x5	Fair	Fair	Mod.C	21-40 y		2	1.7
97	Eucalyptus cladocalyx	Sugar Gum	mature	native Australian	20, 20, 15	11x10	Fair	Fair to Poor	Mod.C	11-20 y		3.8	2.3
98	Eucalyptus gomphocephala	Tuart	Maturing	native Australian	25	10x8	Fair	Fair to Poor	Mod.C	11-20 y		3	2
99	Eucalyptus cladocalyx	Sugar Gum	Maturing	native Australian	30	8x10	Fair	Fair to Poor	Mod.C	11-20 y	Past branch failure, trunk wounds.	3.6	2.1
100	Eucalyptus cladocalyx	Sugar Gum	Maturing	native	35	12x8	Fair	Fair to Poor	Low	11-20 y	Past branch failure, trunk wounds.  Basal wounds, bee hive, deadwood >50mm, hangers, main leader	4.2	2.3
101	Eucalyptus camaldulensis	River Red Gum	Maturing		117	16x22	Fair	Fair to Poor	Mod.C	11-20 y	dead, trunk decay. pruning required if retained.	14	3.6
102	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	55,50	21x18	Fair to Poor	Fair to Poor	Low	6-10 y	Borers, deadwood >50mm, main leader dead, trunk wounds.	8.9	3.4
103	Eucalyptus cladocalyx	Sugar Gum	Early- mature	Australian native	45,25,23,20	16x12	Fair	Fair	Mod.A	21-40 y		7.2	2.8
104	Fraxinus angustifolia <i>subsp.</i> angustifolia	Desert Ash	Semi- mature	Exotic deciduous	19	5x5	Good	Fair	Mod.C	>40 y		2.3	2
105	Eucalyptus cladocalyx	Sugar Gum	Early- mature	Australian native	40	15x13	Fair	Fair to Poor	Mod.C	21-40 y	Codominant removed. rabbit burrows around base	4.8	2.9
106	Eucalyptus cladocalyx	Sugar Gum	Early- mature	Australian native	40,27	15x12	Fair	Fair to Poor	Mod.C	11-20 y	Borers, wounds. Main stem removed.	5.8	2.8
107	Corymbia maculata	Spotted Gum	Early-	Victorian native	44,42	14x14	Good	Fair	Mod.A	21-40 y	Bororo, wounds. Main stern removed.	7.3	3.2
	•	·	mature Semi-	Victorian	·					•	Out the set of the second second		
108	Corymbia maculata	Spotted Gum	mature Early-	native Victorian	19,16,14,11	10x6	Fair	Poor	Low	6-10 y	Codominant stems, suppressed.	3.7	2.4
109	Eucalyptus viridis	Green Mallee	mature Semi-	native Australian	36	17x8	Poor	Fair to Poor	Low	6-10 y		4.3	2.5
110	Eucalyptus sp.	Gum Tree	mature Early-	native Victorian	5,8,10,15,20	7x5	Fair	Fair to Poor	Mod.C	11-20 y	Deadwood >50mm, multi-stemmed. Mallee.	3.2	2
111	Corymbia maculata	Spotted Gum	mature Early-	native Victorian	39, 41	20x10	Fair	Fair to Poor	Mod.B	>40 y	Codominant stems.	6.8	2.8
112	Corymbia maculata	Spotted Gum	mature Semi-	native Australian	44	14x9	Fair	Fair	Mod.B	>40 y		5.3	2.6
113	Eucalyptus sp.	Gum Tree	mature Early-	native	12	7x5	Fair	Fair to Poor	Mod.C	11-20 y	Multi-stemmed, partly suppressed - crown bias.	2	1.5
114	Fraxinus angustifolia subsp. angustifolia	Desert Ash	mature	deciduous	39	7x7	Good	Fair	Mod.B	>40 y		4.7	2.4
115	Eucalyptus viminalis	Manna Gum	Semi- mature	Victorian native	33	8x6	Fair	Fair	Mod.B	21-40 y		4	2.3
116	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	Victorian native	36,18,12,12	6x5	Fair	Fair	Mod.C	21-40 y		5.2	2.6
117	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	Victorian native	26	6x4	Fair	Fair to Poor	Low	6-10 y	Past stem failure, trunk wounds.	3.1	2.1
118	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	Victorian native	28	6x5	Fair	Fair to Poor	Low	6-10 y	Past stem failure, trunk wounds.	3.4	2.3
119	Fraxinus angustifolia <i>subsp</i> . angustifolia	Desert Ash	Early- mature	Exotic deciduous	40	7x7	Good	Fair	Mod.B	>40 y		4.8	2.5
120	Fraxinus angustifolia <i>subsp.</i> angustifolia	Desert Ash	Early- mature	Exotic deciduous	30	6x6	Fair	Fair	Mod.B	21-40 y		3.6	2.2
			Early-	Exotic		9x9		Fair	Mod.B				
121	Fraxinus angustifolia <i>subsp.</i> angustifolia	Desert Ash	mature	deciduous Australian	38		Good			>40 y	Culturates	4.6	2.3
122	Acacia saligna	Golden Wreath Wattle	Maturing	native Australian	17,13,12	2x5	Fair 	Fair to Poor	Low	11-20 y	Substrate.	2.9	2.2
123	<u> </u>	Golden Wreath Wattle	Maturing Semi-	Victorian	34	3x4	Fair	Poor	Low	6-10 y	Epicormic crown, lost main leader, trunk wounds.	4.1	2.2
124	Corymbia maculata	Spotted Gum	mature Early-	native Australian	32	9x6	Good	Fair	Mod.B	>40 y		3.8	2.2
125	Acacia baileyana	Cootamundra Wattle	mature Early-	native Australian	12,10	4x5	Fair	Fair	Low	11-20 y		2	1.6
126	Eucalyptus gomphocephala	Tuart	mature Semi-	native Australian	40	11x8	Fair	Fair to Poor	Mod.C	11-20 y	Acute forks.	4.8	2.4
127	Eucalyptus globulus	Southern Blue Gum	mature	native	30	13x6	Fair to Poor	Fair to Poor	Low	6-10 y	Acute forks, codominant stems.	3.6	2.2
128	Acacia baileyana	Cootamundra Wattle	Maturing	Australian native	14,14,12	6x6	Fair to Poor	Fair	Low	6-10 y		2.8	2
129	Eucalyptus globulus	Southern Blue Gum	Early- mature	Australian native	66	13x11	Good	Fair	Mod.A	21-40 y	Acute forks, codominant stems.	7.9	3
130	Eucalyptus conferruminata	Bald Island Marlock	Semi- mature	Australian native	23,15,14,12	7x7	Fair	Fair	Mod.C	21-40 y	Tire around base.	4	2.3
131	Eucalyptus conferruminata	Bald Island Marlock	Semi- mature	Australian native	23	7x5	Fair	Fair to Poor	Mod.C	11-20 y	Past limb failure. Tire around base.	2.8	2.1
132	Eucalyptus globulus	Southern Blue Gum	Semi- mature	Australian native	50	12x8	Fair	Fair	Mod.B	21-40 y		6	2.6
102	Lucus piuo giobuluo	Journal Blue Guill	matule	Hauve		1270	ı alı	ı uil	IVIOU.D	∠ 1- <del>1</del> 0 y		<u> </u>	۷۷

Tree ID	Species	Common Name	Age	Origin	DBH (cm)	Height x Wid	th Health	Structure	Arb. Rating	ULE (years)	Comments	TPZ (m radius)	SRZ (m radius)
133	Corymbia maculata	Spotted Gum	Semi- mature	Victorian native	26,24,20,11	8x7	Fair to Poor	Fair	Mod.C	6-10 y	Tire around base.	5.1	2.5
134	Eucalyptus gomphocephala	Tuart	Semi- mature	Australian native	24,23,16,14,12	7x7	Fair to Poor	Fair	Mod.C	6-10 y	Tip dieback. Tire around base.	4.9	2.4
135	Eucalyptus globulus	Southern Blue Gum	Semi- mature	Australian native	28	8x6	Good	Fair	Mod.B	21-40 y	TIP GIOSGON. THE GIOGING SUCC.	3.4	2.2
			Semi-	Australian									
136	Eucalyptus globulus	Southern Blue Gum	mature Semi-	native Australian	16	6x4	Fair to Poor	Fair	Low	6-10 y		2	1.7
137	Eucalyptus globulus	Southern Blue Gum	mature Semi-	native Victorian	21	6x5	Fair	Fair to Poor	Mod.C	11-20 y	Acute forks.	2.5	1.9
138	Corymbia maculata	Spotted Gum	mature Semi-	native Australian	34	10x8	Fair	Fair	Mod.B	21-40 y	Tire around base.	4.1	2.2
139	Eucalyptus globulus	Southern Blue Gum	mature	native Australian	23	9x5	Fair	Fair	Mod.C	21-40 y	Tire around base.	2.8	2
140	Acacia baileyana	Cootamundra Wattle	Maturing	native Australian	26,14,12	7x7	Poor	Fair	Low	1-5 y		3.8	2.4
141	Eucalyptus gardneri	Blue Mallett	Maturing Early-	native Australian	70	16x8	Poor	Poor	Low	1-5 y	Basal wounds, past limb failure.	8.4	3
142	Eucalyptus platypus	Round-leaved Moort	mature Early-	native Australian	16,14,12,12	7x7	Poor	Fair	Low	6-10 y		3.3	2.5
143	Eucalyptus platypus	Round-leaved Moort	mature	native	18,16,14,12	9x9	Fair to Poor	Fair	Mod.C	11-20 y		3.6	2.6
144	Corymbia maculata	Spotted Gum	Maturing	Victorian native	80	14x10	Good	Fair	Mod.A	21-40 y	3 hakeas at base.	9.6	3.1
145	Corymbia maculata	Spotted Gum	Maturing	Victorian native	42,38,19	13x10	Good	Fair	Mod.A	>40 y		7.2	3
146	Eucalyptus viridis	Green Mallee	Early- mature	Victorian native	29,17	12x7	Fair	Fair	Mod.B	21-40 y		4	2.4
147	Pinus radiata	Monterey Pine	Semi- mature	Exotic conifer	28	7x5	Good	Fair	Mod.C	21-40 y		3.4	2.2
148	Eucalyptus camaldulensis	River Red Gum	Semi- mature	Indigenous (Planted)	40	11x9	Fair	Fair	Mod.B	>40 y		4.8	2.4
149	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	Victorian native	18,18,16,16,16	6x6	Fair	Fair to Poor	Mod.C	11-20 y		4.5	2.8
150	Melaleuca armillaris	Bracelet Honey-myrtle	Semi- mature	Victorian native	14,12	4x4	Fair to Poor	Fair to Poor	Low	6-10 y		2.2	2
151	Eucalyptus camaldulensis	River Red Gum	Semi- mature	Indigenous (Planted)	40	13x7	Fair	Fair	Mod.B	21-40 y		4.8	2.5
152	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	Victorian native	27,25,24,20,18	8x8	Fair	Fair to Poor	Mod.C	11-20 y		6.2	3
153	Melaleuca armillaris	Bracelet Honey-myrtle	Early- mature	Victorian native	16,14,12	6x5	Fair	Fair	Mod.C	21-40 y		2.9	2.1
154	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	Victorian native	16,14,12,12,10	8x6	Fair to Poor	Fair to Poor	Low	6-10 y		3.5	2.5
		River Red Gum	Semi-	Indigenous	44	12x7	Fair	Fair	Mod.B	•		5.3	2.6
155	Eucalyptus camaldulensis		mature	(Planted) Victorian						>40 y			
156	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	native Victorian	17,14,13,13,12	8x5	Fair	Fair 	Mod.B	21-40 y		3.7	2.5
157	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	Victorian	25,20,18,18	8x6	Fair	Fair	Mod.B	21-40 y		4.9	2.6
158	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	native Victorian	35,30,24,18	8x6	Fair	Fair	Mod.B	21-40 y		6.6	3
159	Eucalyptus leucoxylon	Yellow Gum	Maturing	native Australian	63	14x15	Fair	Fair	Mod.A	>40 y	Bird nest.	7.6	2.9
160	Acacia saligna	Golden Wreath Wattle	Maturing Semi-	native Exotic	30	6x7	Fair	Fair	Low	11-20 y		3.6	2.1
161	Fraxinus angustifolia subsp. angustifolia	Desert Ash	mature	deciduous Australian	30,18	8x8	Good	Fair	Mod.B	21-40 y		4.2	2.3
162	Melaleuca lanceolata	Moonah	Maturing Early-	native Australian	25,18,16,12	6x7	Good	Fair to Poor	Mod.C	11-20 y		4.4	2.4
163	Acacia saligna	Golden Wreath Wattle	mature	native Australian	14,12	5x5	Fair	Fair to Poor	Low	6-10 y		2.2	1.8
164	Eucalyptus cladocalyx	Sugar Gum	Maturing	native	50,45	15x17	Fair	Fair	Mod.A	21-40 y	Past branch failure.	8.1	3.4
165	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	95	15x17	Fair	Very Poor	Very Low	1-5 y	Active split, past stem failure. Large wound with split at base	11.4	3.3
166	Acacia saligna	Golden Wreath Wattle	Maturing	Australian native	30,20	7x9	Fair to Poor	Fair	Low	6-10 y		4.3	2.5
167	Eucalyptus cladocalyx	Sugar Gum	Semi- mature	Australian native	32	6x8	Fair	Fair to Poor	Low	11-20 y	Acute forks.	3.8	2.2
168	Acacia saligna	Golden Wreath Wattle	Maturing	Australian native	10,10,10,10,10	5x9	Fair	Fair	Low	11-20 y		2.7	2.3
169	Acacia saligna	Golden Wreath Wattle	Maturing	Australian native	35,20,18,16	5x10	Fair to Poor	Fair	Low	6-10 y		5.6	2.6
170	Eucalyptus cladocalyx	Sugar Gum	Semi- mature	Australian native	14,10	5x6	Fair	Fair	Low	11-20 y		2.1	1.7
171	Eucalyptus gomphocephala	Tuart	Semi- mature	Australian native	15,15	6x5	Fair	Fair	Mod.C	21-40 y		2.5	2.1
172	Angophora costata	Smooth-barked Apple	Semi- mature	Australian native	15,12	6x5	Fair	Fair	Mod.C	21-40 y		2.3	2.1
173	Casuarina glauca	Swamp She-oak	Semi- mature	Australian native	30	7x5	Fair	Fair	Mod.C	21-40 y		3.6	2.2
174	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	64,30	12x13		Fair to Poor	Mod.C	11-20 y	Hangers, habitat hollows, main leader dead.	8.5	3.2
175	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian	78,35	14x15	Fair to Poor	Poor	Low	6-10 y	Basal wounds, bee hive, cavity, habitat hollows.	10.3	3.3
		Brown Mallet	Semi-	Australian		14x15	Fair to Poor		Mod.C	-	Sacar wounds, see hive, cavity, hasitat honows.		
176	Eucalyptus astringens	DIOWII WAIIEL	mature	native	22,18,16,14,12	IUX/	raii to Poor	ган ю P00ľ	IVIOU.U	11-20 y		4.5	2.3

Tree ID	Species	Common Name	Age	Origin	DBH (cm)	leight x Widt (m)	h Health	Structure	Arb. Rating	ULE (years)	Comments	TPZ (m radius)	SRZ (m radius)
177	Allocasuarina verticillata	Drooping She-oak	Early- mature	Victorian native	15	4x4	Fair	Fair to Poor	Mod.C	6-10 y		2	1.7
178	Allocasuarina verticillata	Drooping She-oak	Semi- mature	Victorian native	12	4x3	Fair	Fair to Poor	Mod.C	6-10 y		2	1.5
179	Allocasuarina verticillata	Drooping She-oak	Maturing	Victorian native	40	7x7	Fair	Fair to Poor	Low	6-10 y	Co-dominant forks, codominant stems, hangers.	4.8	2.5
180	Allocasuarina verticillata	Drooping She-oak	Early- mature	Victorian native	25	5x4	Fair to Poor	Poor	Low	1-5 y	Basal wounds, past limb failure. Codominant stem failed at base.	3	2
181	Allocasuarina verticillata	Drooping She-oak	Early- mature	Victorian native	20	5x7	Fair	Fair to Poor	Mod.C	6-10 y	71	2.4	2
182	Allocasuarina verticillata	Drooping She-oak	Maturing	Victorian native	25	4x4	Fair	Fair to Poor	Mod.C	6-10 y	Codominant stems.	3	2.1
183	Allocasuarina verticillata	Drooping She-oak	Maturing	Victorian native	25,10,5,5,8	5x5	Fair	Poor	Mod.C	6-10 y	Codominant stems, multi-stemmed.	3.2	2.5
184	Allocasuarina verticillata	Drooping She-oak	Maturing	Victorian native	20,10,15,8,20	6x7	Fair	Fair to Poor	Mod.C	6-10 y	Codominant stems, multi-stemmed.	3.2	2.3
185	Cupressus macrocarpa	Monterey Cypress	Maturing	Exotic conifer	75	18x15	Fair to Poor	Fair	Mod.B	11-20 y	Godominant Stories, maitr-Storimica.	9	3.2
186	Eucalyptus camaldulensis	River Red Gum	Semi- mature	Indigenous	20	10x7	Fair	Fair	Mod.C	>40 y	Viewed from road.	2.4	2
187	·	River Red Gum	Semi- mature	Indigenous	18	8x6	Fair	Fair	Mod.C	>40 y	viewed ironi road.	2.2	1.8
	Eucalyptus camaldulensis		Semi-			13x9				>40 y			
188	Eucalyptus camaldulensis	River Red Gum	mature Early-	Indigenous Australian	35		Fair La Dana	Fair	Mod.B	•		4.2	2.4
189	Eucalyptus steedmanii	Steedman's Mallet	mature	native Victorian	30, 18, 18	7x6	Fair to Poor	Fair to Poor	Mod.C	11-20 y		4.7	2.4
190	Eucalyptus polyanthemos	Red Box	Maturing	native Exotic	57	10x8	Fair	Fair	Mod.A	21-40 y		6.8	2.8
191	Fraxinus angustifolia	Narrow-leaved Ash	Young Semi-	deciduous Australian	15, 10	3x4		Fair to Poor	Mod.C	11-20 y		2.2	1.7
192	Grevillea robusta	Silky Oak	mature	native Victorian	15, 20	5x6		Fair to Poor	Mod.C	11-20 y		3	1.8
193	Corymbia maculata	Spotted Gum	Maturing Semi-	native Victorian	48	14x8	Fair	Fair	Mod.A	21-40 y		5.8	2.6
194	Eucalyptus polyanthemos	Red Box	mature	native Victorian	30	9x5	Fair	Fair	Mod.C	21-40 y		3.6	2.1
195	Eucalyptus polyanthemos	Red Box	Maturing	native Victorian	35, 45	14x8	Fair	Fair to Poor	Mod.C	21-40 y	Active split.	6.8	2.8
196	Corymbia maculata	Spotted Gum	Maturing	native Victorian	40	15x9	Fair	Fair	Mod.A	21-40 y		4.8	2.5
197	Eucalyptus polyanthemos	Red Box	Maturing	native Australian	51	14x10	Fair	Fair	Mod.A	21-40 y		6.1	2.7
198	Eucalyptus globulus	Southern Blue Gum	Maturing	native Victorian	80	12x8	Fair to Poor	Fair to Poor	Mod.C	11-20 y	Canker wounds.	9.6	3.2
199	Eucalyptus polyanthemos	Red Box	Maturing Early-	native Victorian	41	8x7	Fair	Fair	Mod.B	21-40 y		4.9	2.4
200	Corymbia maculata	Spotted Gum	mature Early-	native Victorian	28	8x6	Fair to Poor	Fair	Mod.B	21-40 y		3.4	2.1
201	Corymbia maculata	Spotted Gum	mature	native Australian	27	9x7	Fair	Fair	Mod.B	21-40 y		3.2	2.2
202	Eucalyptus globulus	Southern Blue Gum	Maturing Early-	native Victorian	65	9x8	Fair	Fair to Poor	Mod.C	11-20 y	Lost main leader.	7.8	2.9
203	Corymbia maculata	Spotted Gum	mature Semi-	native Victorian	35	13x7	Fair	Fair	Mod.B	21-40 y		4.2	2.4
204	Corymbia maculata	Spotted Gum	mature	native Victorian	20	8x5	Fair	Fair to Poor	Mod.C	21-40 y		2.4	1.8
205	Eucalyptus polyanthemos	Red Box	Maturing	native	45	14x7	Fair	Fair	Mod.A	21-40 y		5.4	2.6
206	Eucalyptus polyanthemos	Red Box	Maturing	Victorian native	30, 26	12x6	Fair	Fair	Mod.B	21-40 y		4.8	2.5
207	Corymbia maculata	Spotted Gum	Early- mature	Victorian native	35	10x8	Fair	Fair	Mod.B	21-40 y		4.2	2.4
208	Corymbia maculata	Spotted Gum	Maturing	Victorian native	40	12x8	Fair	Fair	Mod.B	21-40 y		4.8	2.5
209	Corymbia maculata	Spotted Gum	Maturing	Victorian native	47	15x8	Fair	Fair	Mod.A	21-40 y		5.6	2.6
210	Eucalyptus polyanthemos	Red Box	Maturing	Victorian native	59	13x6	Fair to Poor	Fair to Poor	Mod.C	11-20 y	Reduced foliage density.	7.1	2.7
211	Eucalyptus spathulata	Swamp Mallet	Maturing		25,15	5x5	Poor	Poor	Low	1-5 y	3/5 stems are dead,.	3.5	2.5
212	Eucalyptus astringens	Brown Mallet	Maturing	Australian native	30	6x9	Fair	Fair to Poor	Mod.C	11-20 y		3.6	2.4
213	Melaleuca styphelioides	Prickly-leaved Paperbark	Maturing	Australian native	60	7x8	Fair	Fair	Mod.B	11-20 y		7.2	2.7
214	Eucalyptus astringens	Brown Mallet	Early- mature	Australian native	50	5x6	Fair to Poor	Poor	Low	1-5 y	Basal decay.	6	2.9
215	Melaleuca linariifolia	Snow in Summer	Semi- mature	Australian native	30	4x5	Fair	Fair	Mod.C	6-10 y		3.6	2.1
216	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	Victorian native	20, 20, 20, 15, 15	6x9	Fair	Fair	Mod.B	11-20 y	Kiggelaria africana.	4.9	1.9
217	Eucalyptus gomphocephala	Tuart	Maturing	Australian native	70, 50	16x13	Fair	Fair	Mod.A	21-40 y		10.3	3.3
218	Schinus areira	Peppercorn Tree		Exotic evergreen	60,54,40	11x16	Fair	Fair	Mod.A	21-40 y	Tip dieback. Largest and highest quality of peppercorns. less livestock compaction. mulch if retained. low canopy, crown	10.8	3.9
219	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	100	15x12		Fair to Poor	Low	6-10 y	Habitat hollows, main leader dead.	12	3.5
220	Eucalyptus sideroxylon	Red Ironbark	Early- mature	Australian native	30	12x7	Fair	Fair	Mod.B	21-40 y	•	3.6	2.1
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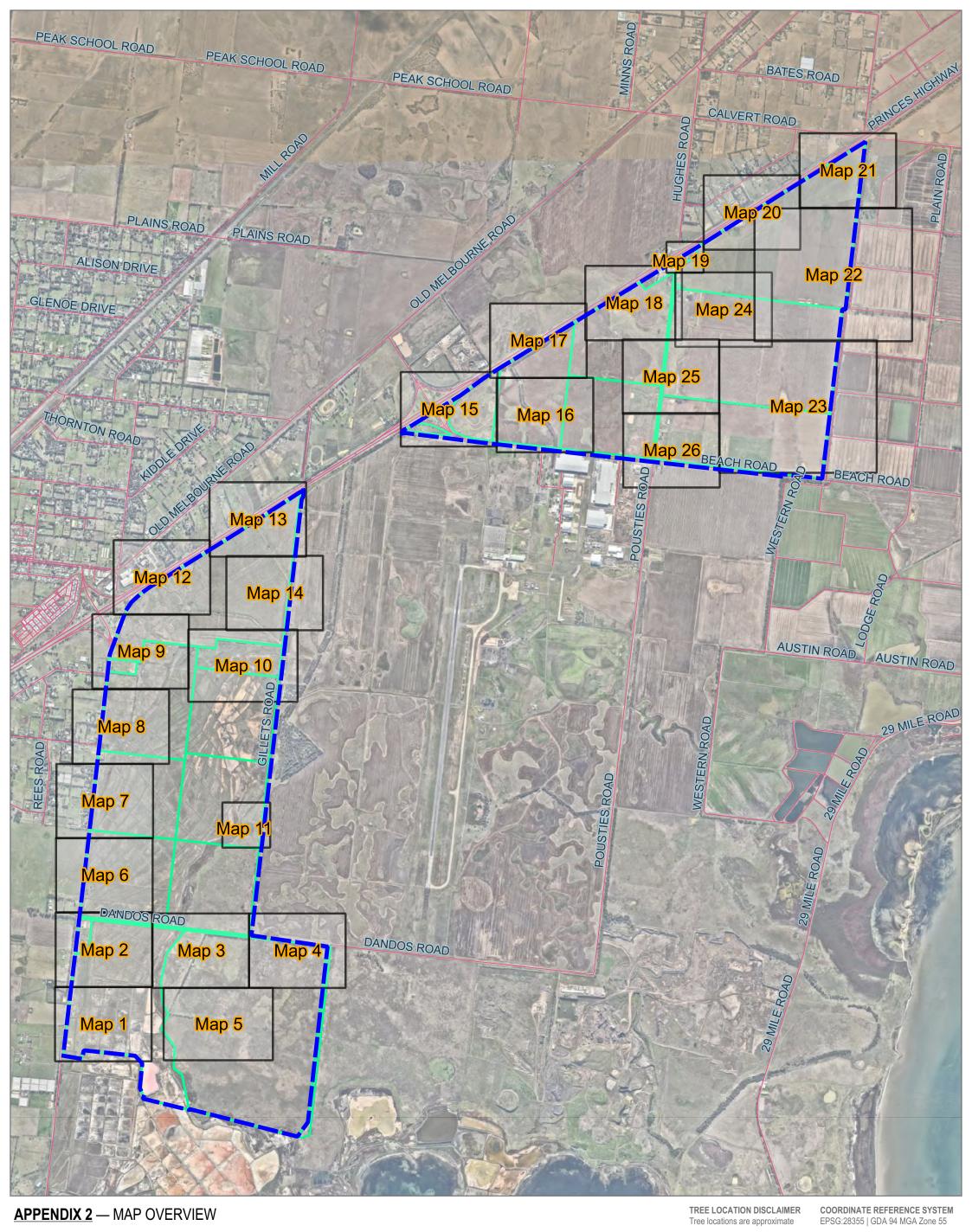
Tree ID	Species	Common Name	Age	Origin	DBH (cm)	Height x Widt (m)	h Health	Structure	Arb. Rating	ULE (years)	Comments	TPZ (m radius)	SRZ (m radius)
221	Eucalyptus gomphocephala	Tuart	Maturing	Australian native	65	13x10	Fair	Fair	Mod.A	21-40 y		7.8	2.8
			Early-	Australian						•	Decidence de color muito conserva		
222	Eucalyptus gomphocephala	Tuart	mature Semi-	native Australian	48	8x8	Fair	Fair to Poor	Mod.C	11-20 y	Deadwood, epicormic crown.	5.8	2.6
223	Eucalyptus cladocalyx	Sugar Gum	mature Semi-	native Australian	15	9x6	Fair	Fair	Mod.C	11-20 y		2	1.7
224	Acacia saligna	Golden Wreath Wattle	mature Semi-	native Australian	15	3x3	Fair	Fair	Mod.C	11-20 y		2	1.7
225	Eucalyptus sp.	Gum Tree	mature	native	10	3x3	Fair to Poor	Fair to Poor	Low	11-20 y		2	1.5
226	Eucalyptus astringens	Brown Mallet	Maturing	Australian native	60	15x12	Fair	Fair	Mod.A	21-40 y		7.2	2.8
227	Eucalyptus forrestiana	Fuchsia Gum	Early- mature	Australian native	25, 20	6x5	Fair to Poor	Fair to Poor	Mod.C	11-20 y		3.8	2.3
228	Angophora costata	Smooth-barked Apple	Early- mature	Australian native	34	10x8	Fair	Fair	Mod.B	21-40 y		4.1	2.3
229	Corymbia maculata	Spotted Gum	Maturing	Victorian native	55	14x10	Fair	Fair	Mod.A	21-40 y		6.6	2.8
				Indigenous						•			
230	Eucalyptus camaldulensis	River Red Gum	Maturing	Àustralian	35, 35	14x10	Fair	Fair	Mod.A	21-40 y		5.9	2.6
231	Eucalyptus cladocalyx	Sugar Gum	Maturing	native Australian	58	17x16	Fair	Fair to Poor	Mod.C	11-20 y	Low live crown ratio, previous failures.	7	2.8
232	Eucalyptus cladocalyx	Sugar Gum	Maturing	native Australian	55	14x10	Fair	Fair	Mod.A	21-40 y		6.6	2.8
233	Eucalyptus cladocalyx	Sugar Gum	Maturing	native Australian	45	12x8	Fair	Fair to Poor	Mod.B	21-40 y		5.4	2.6
234	Eucalyptus cladocalyx	Sugar Gum	Maturing	native	37	12x10	Fair	Fair	Mod.A	21-40 y		4.4	2.3
235	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	95	17x11	Poor	Poor	Low	1-5 y	Habitat hollows, main leader dead, trunk decay.	11.4	3.4
236	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	90	17x14	Fair	Fair to Poor	Mod.C	11-20 y	Borers, habitat hollows, past stem failure, trunk wounds.	10.8	3.4
237	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	93	25x17	Fair	Fair to Poor	Mod.C	11-20 y	Habitat hollows, past stem failure.	11.2	3.4
	· ·			Australian						•	Habitat Hollows, past stelli fallule.		
238	Eucalyptus cladocalyx	Sugar Gum	Maturing	native Australian	78	20x16	Fair	Fair	Mod.B	21-40 y		9.4	3.2
239	Eucalyptus cladocalyx	Sugar Gum	Maturing	native Victorian	85,40	25x19	Fair	Fair	Mod.B	21-40 y	Borers. Wounds in primary union.	11.3	3.6
240	Allocasuarina verticillata	Drooping She-oak	Maturing	native	55	8x10	Fair	Fair	Mod.B	11-20 y	Tip dieback.  Bee hive. Burnt at base. wounds along lower trunk to 3.5m. Canopy -	6.6	2.8
241	Eucalyptus camaldulensis	River Red Gum		Indigenous	112	12x10	Fair	Fair	High	21-40 y	N:8, E:6, S:7, W:10	13.4	3.7
242	Eucalyptus camaldulensis	River Red Gum Sugar Gum;Bushy Sugar		Indigenous	100	17x17	Good	Fair	High	>40 y		12	3.6
G1	Eucalyptus cladocalyx; Eucalyptus cladocalyx 'Nana'; Acacia pycnantha; Acacia saligna	Gum;Golden Wattle;Golden Wreath Wattle	Early- mature	Mixed native	35	8x9	Fair	Fair to Poor	Mod.B	21-40 y	50 trees.	4.2	2.4
G2	Melaleuca armillaris	Bracelet Honey-myrtle	Early- mature	Victorian native	15	4x6	Fair to Poor	Fair to Poor	Mod.C	11-20 y	15 trees. Subsiding limbs	2	1.7
			Early-							•	120 trees. Basal decay, decay, minor dieback, over-extended limbs,		
G3	Eucalyptus cladocalyx;Acacia pycnantha	Sugar Gum;Golden Wattle	Early-	Mixed native Australian	35	15x12	Fair	Fair to Poor	Mod.B	21-40 y	wounds. Many juvenile trees emerging	4.2	2.4
G4	Eucalyptus cladocalyx Eucalyptus cladocalyx;Eucalyptus cladocalyx	Sugar Gum Sugar Gum;Bushy Sugar	mature Early-	native	25	13x6	Fair	Fair	Mod.C	11-20 y	50 trees. Selfseeding	3	2
G5	'Nana';Melaleuca armillaris Cupressus macrocarpa;Melaleuca armillaris;Cupressus	Gum;Bracelet Honey-myrtle Monterey Cypress;Bracelet Honey-		Mixed native Mixed native	35	13x10	Fair	Fair to Poor	Mod.C	11-20 y	14 trees. Subsiding limbs	4.2	2.3
G6	glabra	myrtle;Smooth Arizona Cypress	Maturing	& exotic	35	6x8	Fair	Fair to Poor	Mod.C	11-20 y	5 trees. Past powerline clearance. Windrow / Screen plantings	4.2	2.4
G7	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	Victorian native	40	7x9	Fair	Fair to poor	Mod.C	11-20 y	4 trees.	4.8	2.5
	Eucalyptus cladocalyx;Eucalyptus cladocalyx 'Nana';Pinus	Sugar Gum;Bushy Sugar	Early-	Mixed native									
G8	radiata	Gum;Monterey Pine	mature	& exotic Mixed native	50	12x10	Fair	Fair to Poor	Mod.C	11-20 y	116 trees. Basal decay, basal wounds, deadwood. Some dead trees	6	2.7
G9	Eucalyptus cladocalyx;Pinus radiata	Sugar Gum;Monterey Pine	Maturing	& exotic	45	10x10	Fair	Fair to Poor	Mod.C	21-40 y	90 trees. 10% dead, 37 Cladocalyx	5.4	2.6
G10	Cupressus macrocarpa	Monterey Cypress	Maturing	conifer	75	18x14	Fair to Poor	Fair to Poor	Mod.C	11-20 y	36 trees. Minor dieback. Not accessible, viewed from roadside	9	3.1
G11	Pinus radiata	Monterey Pine	Maturing	Exotic conifer	50	16x12	Fair	Fair to Poor	Mod.C	11-20 y	3 trees. Reduced foliage density	6	2.8
G12	Eucalyptus gomphocephala	Tuart	Maturing	Australian native	45	15x14	Fair	Fair	Mod.A	21-40 y	120 trees. Borers, canker wounds. Growing in 3 linear rows ~5-6m spacing, narrowing down to single sparse row at southern end, in	5.4	1.5
G13	Eucalyptus gomphocephala	Tuart	Early- mature	Australian native	40	12x10	Fair	Fair	Mod.B	11-20 y	50 trees. Growing in 3 linear rows ~5-6m spacing. Crown bias to North from prevailing winds,	4.8	2.5
				Australian						•	7 trees. Main leader dead, over-extended limbs, past stem failure.		
G14	Eucalyptus cladocalyx 'Nana'	Bushy Sugar Gum	Maturing	native Australian	50	10x12		Fair to Poor	Low	6-10 y	Past	6	2.7
G15	Eucalyptus cladocalyx;Eucalyptus cladocalyx 'Nana'	Sugar Gum;Bushy Sugar Gum	Maturing	native	50	17x15	Fair to Poor	Fair to Poor	Mod.C	11-20 y	6 trees. Over-extended limbs, tip dieback, weed infested	6	2.7
G16	Eucalyptus cladocalyx;Eucalyptus cladocalyx 'Nana';Pinus radiata	Sugar Gum;Bushy Sugar Gum;Monterey Pine	Early- mature	Mixed native & exotic	35	10x6	Fair	Fair to Poor	Mod.C	11-20 y	24 trees. Codominant stems, deadwood, lopped, over-extended limbs	4.2	2.4
			Early-	Australian						•	27 trees. Abnormal lean, basal decay, basal wounds, lopped, over- extended limbs		
G17	Eucalyptus cladocalyx;Eucalyptus cladocalyx 'Nana'	Sugar Gum;Bushy Sugar Gum	mature Early-	native Australian	30	10x8	Fair 	Fair to Poor	Mod.C	11-20 y	52 trees. Codominant stems, deadwood >50mm, main leader dead,	3.6	2.3
G18	Eucalyptus cladocalyx;Eucalyptus cladocalyx 'Nana'	Sugar Gum;Bushy Sugar Gum	mature Early-	native Mixed native	40	11x9	Fair	Fair to Poor	Mod.C	11-20 y	over-extended limbs  30 trees. Basal decay, basal wounds, codominant stems, deadwood	4.8	2.5
G19	Eucalyptus cladocalyx;Pinus radiata Eucalyptus cladocalyx;Cupressus sp.;Eucalyptus	Sugar Gum;Monterey Pine	mature	& exotic Mixed native	30	12x9	Fair	Fair to Poor	Mod.C	11-20 y	>50mm, over-extended limbs. Dead Pinus 20 trees. Codominant stems, deadwood >50mm, decay, lopped. Few	3.6	2.3
G20	gomphocephala	Sugar Gum;Cypress;Tuart	mature	& exotic	40	10x7	Fair	Fair to Poor	Mod.C	11-20 y	dead Cupressus	4.8	2.5
G21	Cupressus sp.	Cypress	Maturing	Exotic conifer	30	8x9	Fair	Fair to Poor	Mod.C	11-20 y	33 trees. Deadwood >50mm, multi-stemmed. Few dead Cupressus	3.6	2.5

Tree ID	Species	Common Name	Age	Origin	DBH (cm)	Height x Widt (m)	h Health	Structure	Arb. Rating	ULE (years)	Comments	TPZ (m radius)	SRZ (m radius)
G22	Eucalyptus cladocalyx;Cupressus sp.;Melaleuca armillaris	Sugar Gum;Cypress;Bracelet Honey-myrtle	Maturing	Mixed native & exotic	30	8x10	Fair to Poor	Fair to Poor	Mod.C	11-20 y	64 trees. Deadwood >50mm, lopped, over-extended limbs, past branch failure, past limb failure, subsiding limbs	3.6	2.3
G23	Eucalyptus cladocalyx;Melaleuca armillaris	Sugar Gum;Bracelet Honey-myrtle	Early- mature	Mixed native	30	14x8	Fair to Poor		Mod.C	11-20 y	88 trees. Decay, past branch failure, past limb failure, past stem failure, subsiding limbs	3.6	2.3
G24	Cupressus macrocarpa	Monterey Cypress	Early- mature	Exotic conifer	25	8x6	Poor	Poor	Very Low	1-5 y	16 trees. In irreversible decline	3	2.1
OZ T	Capitocodo macitodipa	Monterey Cypress;Bracelet Honey-	Over-	Mixed native	20	CAC	7 001	1 001	voly Low	109	TO MOSS. III III OVOI SIINIS GOOMINS		2. 1
G25	Cupressus macrocarpa;Melaleuca armillaris	myrtle	mature Early-	& exotic Australian	40	7x7	Fair to Poor	Poor	Low	1-5 y	12 trees. Declining, subsiding limbs. 4 dead Cypress in group 33 trees. Basal decay, basal wounds, codominant stems, lopped,	4.8	2.3
G26	Eucalyptus cladocalyx;Eucalyptus gomphocephala	Sugar Gum;Tuart	mature	native	40	14x9	Fair	Fair to Poor	Mod.C	11-20 y	multi-stemmed	4.8	2.4
	Freehington alada aab ay Freehington alada aab ay	Sugar Gum;Bushy Sugar	□ omb /								02 trace. Decal decay, basel wayinds, nost limb failure, subsiding		
G27	Eucalyptus cladocalyx;Eucalyptus cladocalyx 'Nana';Melaleuca armillaris;Casuarina glauca	Gum;Bracelet Honey- myrtle;Swamp She-oak	Early- mature	Mixed native	35	14x8	Fair to Poor	Fair to Poor	Mod.C	11-20 y	93 trees. Basal decay, basal wounds, past limb failure, subsiding limbs	4.2	2.4
G28	Cupressus macrocarpa	Monterey Cypress	Maturing		35	10x6	Fair to Poor	Fair to Poor	Low	1-5 y	22 trees. Deadwood, deadwood >50mm, main leader dead, minor dieback. About 50% are dead or in decline	4.2	2.5
G29	Melaleuca styphelioides	Prickly-leaved Paperbark	Early- mature	Australian native	30	7x6	Fair to Poor	Fair to Poor	Mod.C	11-20 y	4 trees. Co-dominant forks, codominant stems	3.6	2.2
G30	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing		20	6x9	Fair to Poor	Fair to Poor	Low	6-10 y	40 trees. Subsiding limbs	2.4	2.4
G31	Eucalyptus cladocalyx;Eucalyptus gomphocephala	Sugar Gum;Tuart	Early- mature	Australian native	35	12x6	Fair	Fair to Poor	Mod.C	11-20 y	20 trees. Co-dominant forks, codominant stems	4.2	2.4
		Sugar Gum;Bushy Sugar											
G32	Eucalyptus cladocalyx;Eucalyptus cladocalyx 'Nana';Melaleuca armillaris;Melaleuca stypheliodies	Gum;Bracelet Honey- myrtle;Prickly-leaved Paperbark	Maturing	Mixed native	30	7x7	Fair	Fair to Poor	Mod.C	11-20 y	100 trees. Mostly melaleucas,	3.6	2.3
G33	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	50	14x12	Fair	Fair to Poor	Mod.B	21-40 y	20 trees. Previous failures, trunk wounds. Birds nests. some in poor condition others can be retained with minor to no pruning input.	6	2.6
G34	Allocasuarina verticillata	Drooping She-oak	Maturing	Victorian	35	7x6	Fair to Poor		Low	6-10 y	3 trees.	4.2	2.4
G35	Cupressus sp.	Cypress	Early- mature	Exotic conifer	35	6x6	Poor	Poor	Very Low	1-5 y	25 trees. Epicormic crown, lopped	4.2	2.4
G36	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	Victorian	45	7x7	Fair to Poor		Mod.C	11-20 y	4 trees.	5.4	2.6
		·	Early-	Victorian						•			
G37	Acacia pycnantha	Golden Wattle	mature Early-	native Australian	25	5x5	Fair to Poor	Fair	Mod.C	11-20 y	75 trees. Tip dieback. Smaller wattles in understorey 40 trees. Borers, previous failures, wounds. Channel/wetland along	3	2.1
G38	Eucalyptus cladocalyx	Sugar Gum	mature Semi-	native Indigenous	45	15x13	Fair	Fair	Mod.B	21-40 y	fence. mixture of semi-mature to mature trees. a.pycnantha in	5.4	2.6
G39	Eucalyptus camaldulensis	River Red Gum	mature Early-	(Planted)	25	8x4	Fair	Fair	Mod.C	>40 y	100 trees. Neighbour's tree 12 trees. Canopy over fence by ~5m, lower crown height 2m. larger	3	2.1
G40	Eucalyptus camaldulensis	River Red Gum	mature	Indigenous Australian	45	11x9	Good	Fair	Mod.A	>40 y	(mature) tree on neighbouring land. possibly parent tree.	5.4	2.6
G41	Eucalyptus cladocalyx		Maturing	native Victorian	40	14x14	Fair	Fair to Poor	Mod.C	11-20 y	5 trees. Not accessed.	4.8	2.5
G42	Allocasuarina verticillata	Drooping She-oak	Young	native Victorian	15	5x3	Fair	Fair to Poor	Mod.C	11-20 y	10 trees.	2	1.6
G43	Corymbia maculata	Spotted Gum	Maturing	native Victorian	40	12x13	Fair	Fair	Mod.A	21-40 y	10 trees.	4.8	2.4
G44	Corymbia maculata	Spotted Gum	Maturing Semi-	native Victorian	35	13x9	Fair	Fair to Poor	Mod.B	21-40 y	6 trees.	4.2	2.3
G45	Allocasuarina verticillata	Drooping She-oak	mature Semi-	native Victorian	10	4x3	Fair	Fair	Mod.C	11-20 y	30 trees.	2	1.5
G46	Allocasuarina verticillata	Drooping She-oak	mature	native Australian	8	4x3	Fair	Fair to Poor	Low	11-20 y	30 trees.	2	1.5
G47	Eucalyptus astringens	Brown Mallet	Maturing Early-		25	5x6	Fair to Poor	Fair to Poor	Low	11-20 y	4 trees.	3	2
G48	Eucalyptus astringens	Brown Mallet	mature Semi-	native Victorian	30	9x6	Fair to Poor	Fair to Poor	Mod.C	11-20 y	4 trees.	3.6	2.1
G49	Allocasuarina verticillata	Drooping She-oak	mature	native	15	4x3	Fair to Poor	Fair to Poor	Low	6-10 y	10 trees.	2	1.7
G50	Allocasuarina verticillata	Drooping She-oak	Semi- mature	Victorian native	15	5x4	Fair	Fair	Low	11-20 y	15 trees.	2	1.7
G51	Allocasuarina verticillata	Drooping She-oak	Semi- mature	Victorian native	17	5x3	Fair	Fair	Low	11-20 y	15 trees.	2.1	1.8
G52	Eucalyptus cosmophylla	Cup Gum	Semi- mature	Australian native	10	3x3	Fair to Poor	Fair to Poor	Low	11-20 y	4 trees.	2	1.5
G53	Acacia saligna	Golden Wreath Wattle	Young	Australian native	45110	4x2	Fair	Fair	Low	6-10 y	10 trees.	2	1.5
G54	Eucalyptus camaldulensis	River Red Gum	Early- mature	Victorian native	23	7x8	Fair	Fair	Mod.B	21-40 y	11 trees.	2.7	1.9
G55	Allocasuarina verticillata	Drooping She-oak	Semi- mature	Victorian native	13	5x5	Fair	Fair	Mod.C	11-20 y	12 trees.	2	1.6
G56	Corymbia citriodora		Maturing	Australian	28	9x6	Fair	Fair	Mod.B	21-40 y	3 trees.	3.3	2.1
G57	Eucalyptus gomphocephala		Maturing	Australian	40	10x9	Fair	Fair	Mod.A	21-40 y	3 trees.	4.8	2.4
G58	Eucalyptus leucoxylon	Yellow Gum	Semi- mature	Victorian native	13	5x4	Fair	Fair to Poor	Mod.C	11-20 y	7 trees.	2	1.6
G59	Eucalyptus steedmanii	Steedman's Mallet	Maturing	Australian	20	10x8	Fair	Fair to Poor	Mod.C	11-20 y	2 trees.	2.4	2
G60	Eucalyptus leucoxylon	Yellow Gum	Semi- mature	Victorian native	13	7x7	Fair	Fair to Poor	Mod.C	11-20 y	11 trees.	2.4	1.6
			Semi-	Victorian									
G61	Corymbia maculata	Spotted Gum	Semi-	native Australian	23	11x8	Fair Fair	Fair Dans	Mod.B	21-40 y	2 trees.	2.7	1.9
G62	Acacia saligna	Golden Wreath Wattle	mature	native	9	4x3	Fair to Poor	Fair to Poor	Low	6-10 y	6 trees.	2	1.5

Tree ID	Species	Common Name	Age	Origin	DBH (cm)	Height x Widt (m)	h Health	Structure	Arb. Rating	ULE (years)	Comments	TPZ (m radius)	SRZ (m radius)
G63	Eucalyptus steedmanii	Steedman's Mallet	Maturing	Australian native	33	12x10	Fair	Fair	Mod.B	11-20 y	3 trees.	3.9	2.2
G64	Eucalyptus steedmanii	Steedman's Mallet	Early- mature	Australian native	20	8x6	Fair to Poor	Fair to Poor	Mod.C	11-20 y	2 trees.	2.4	1.8
G65	Eucalyptus polyanthemos	Red Box	Maturing	Victorian native	25	11x7	Fair	Fair to Poor	Mod.C	21-40 y	3 trees.	3	2
G66	Eucalyptus gomphocephala	Tuart	Maturing	Australian native	35	12x8	Fair	Fair	Mod.B	21-40 y	4 trees.	4.2	2.3
G67	Eucalyptus camaldulensis	River Red Gum	Early- mature	Victorian native	25	12x8	Fair	Fair to Poor	Mod.C	21-40 y	2 trees.Trunk wounds	3	2
G68	Eucalyptus polyanthemos	Red Box	Semi- mature	Victorian native	15	5x4	Poor	Poor	Low	6-10 y	2 trees.	2	1.7
G69	Angophora costata	Smooth-barked Apple	Early- mature	Australian native	23	13x8	Fair	Fair	Mod.B	21-40 y	3 trees.	2.7	1.9
G70	Allocasuarina verticillata	Drooping She-oak	Maturing	Victorian native	35	12x8	Fair to Poor	Fair to Poor	Mod.C	11-20 y	2 trees.	4.2	2.3
G71	Angophora costata;Eucalyptus cosmophylla		Semi- mature	Australian native	17	6x8	Fair	Fair to Poor	Mod.C		8 trees.	2.1	
G/T	Angophora costata;Eucalyptus cladocalyx	Smooth-barked Apple;Cup Gum	mature	папуе	17	OXO	ган	Fair to Poor	IVIOCI.C	21-40 y	o trees.	2.1	2
	'Nana';Eucalyptus sp.;Corymbia maculata;Eucalyptus gomphocephala;Eucalyptus leucoxylon subsp.	Smooth-barked Apple;Bushy											
G72	megalocarpa;Eucalyptus platypus;Eucalyptus polyanthemos;Eucalyptus sideroxylon;Eucalyptus utilis	Sugar Gum;Gum Tree;Spotted Gum ;Tuart	Semi- mature	Mixed native	35	9x8	Fair	Fair	Mod.B	21-40 y	40 trees.	4.2	2.1
G73	Eucalyptus steedmanii	Steedman's Mallet	Maturing	Australian native	35	13x10	Fair to Poor	Fair to Poor	Mod.C	11-20 y	4 trees.	4.2	2.3
G74	Casuarina glauca;Eucalyptus camaldulensis;Eucalyptus melliodora	Swamp She-oak;River Red Gum;Yellow Box	Semi- mature	Victorian native	30	7x5	Fair	Fair	Mod.C	>40 y	60 trees.	3.6	2.3
G75	Acacia pycnantha;Eucalyptus leucoxylon	Golden Wattle; Yellow Gum	Early- mature	Victorian native	25	6x6	Fair to Poor	Fair to Poor	Mod.C	21-40 y	50 trees. Pycnantha generally poor condition	3.0	2.1
	Acacia pycnantha;Casuarina glauca;Eucalyptus	Golden Wattle;Swamp She-	Semi-	Victorian						•	150 trees. Neighbour's tree. C.glauca suckering along water edge		
G76	camaldulensis	oak;River Red Gum Golden Wattle;Golden Wreath	mature Early-	native Victorian	35	10x8	Good	Fair 	Mod.B	>40 y	(fenceline). not vic native. classic windrow formation, 3 rows.  50 trees. Neighbour's tree. Wetland along fence. smaller wattles in	4.2	2.4
G77	Acacia pycnantha;Acacia saligna	Wattle	mature Semi-	native Exotic	20	5x5	Fair	Fair	Low	11-20 y	understorey. saligna dominant.	2.4	2
G78	Fraxinus angustifolia <i>subsp.</i> angustifolia	Desert Ash	mature	deciduous Victorian	15	5x5	Fair	Fair	Mod.C	21-40 y	10 trees.	2	1.8
G79	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	native	25	6x5	Fair	Fair to Poor	Low	6-10 y	3 trees. Subsiding limbs. Multistemmed <20cm	3	2.1
G80	Corymbia maculata;Eucalyptus viridis;Hakea laurina	Spotted Gum ;Green Mallee;Pincushion Hakea	Maturing	Mixed native	35	10x10	Fair	Fair	Mod.B	21-40 y	9 trees.	4.2	2.4
G81	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	Victorian native	40	7x7	Fair	Fair to Poor	Mod.B	11-20 y	50 trees. Most multistemmed 10-30cm. mod.b as group with screening effect to freeway.	4.8	2.7
G82	Acacia sp.	Wattle Tree	Young	Australian native	8	2x1	Fair to Poor	Fair	Low	11-20 y	20 trees.	2	1.5
	Callistemon sp.;Fraxinus sp.	Bottlebrush;Ash		Mixed native & exotic	15	4x5	Fair	Fair		11-20 y	50 trees.	2	1.7
G83		<u> </u>	Semi-	Australian					Low	•	8 trees. >20 saplings. mostly multistemmed <10cm. 3 trees in road		
G84	Acacia saligna	Golden Wreath Wattle	mature Early-	native	20	4x5	Fair	Fair 	Low	11-20 y	reserve.	2.4	1.7
G85	Corymbia maculata;Eucalyptus gardneri	Spotted Gum ;Blue Mallett	Early-	Mixed native	40	14x12	Good	Fair	Mod.B	21-40 y	4 trees.	4.8	2.5
G86	Eucalyptus astringens;Eucalyptus polyanthemos	Brown Mallet;Red Box	mature Semi-	Mixed native Victorian	35	10x10	Fair	Fair	Mod.B	21-40 y	2 trees.	4.2	2.4
G87	Eucalyptus camaldulensis;Eucalyptus melliodora	River Red Gum;Yellow Box	mature	native	20	8x5	Fair	Fair	Mod.C	>40 y	200 trees. 4 rows	2.4	1.8
	Acacia melanoxylon;Acacia implexa;Eucalyptus camaldulensis;Eucalyptus leucoxylon subsp.	Blackwood;Lightwood;River Red Gum;Large-fruited Yellow	Semi-	Victorian							2000 trees. 8 rows. e.camaldulensis and other gums dominant. only		
G88	megalocarpa;Eucalyptus melliodora;Eucalyptus sideroxyloi	•	mature	native	20	8x5	Fair	Fair	Mod.C	>40 y	central portion (20%) viewed	2.4	1.8
	Casuarina glauca; Eucalyptus camaldulensis; Eucalyptus	Swamp She-oak;River Red	l Comi										
G89	melliodora;Eucalyptus occidentalis;Eucalyptus polyanthemos;Melaleuca sp.	Gum;Yellow Box;Swamp Yate;Red Box	mature	Mixed native	30	10x7	Fair	Fair	Mod.A	>40 y	600 trees. Landcare reserve. effective screen to freeway.	3.6	2.1
G90	Eucalyptus cosmophylla	Cup Gum	Early- mature	Australian native	25	5x6	Good	Fair	Mod.B	21-40 y	14 trees.	3	2.1
G91	Angophora costata	Smooth-barked Apple	Early- mature	Australian native	30	14x14	Good	Fair	Mod.B	>40 y	25 trees.	3.6	2.3
G92	Allocasuarina verticillata;Casuarina glauca	Drooping She-oak;Swamp She- oak	Semi- mature	Mixed native	20	7x4	Fair	Fair	Low	11-20 y	5 trees. Suckering	2.4	2
G93	Eucalyptus astringens	Brown Mallet	Maturing	Australian native	35	15x13	Fair	Fair	Mod.B	21-40 y	27 trees. Acute forks	4.2	2.4
G94	Eucalyptus leucoxylon 'Rosea'	Pink-flowered Yellow Gum	Semi- mature	Australian native	18	6x5	Fair	Fair	Mod.C	21-40 y	10 trees.	2.2	1.8
G95	Acacia pycnantha;Acacia saligna	Golden Wattle;Golden Wreath Wattle	Early-	Mixed native	12	4x3	Fair	Fair	Low	11-20 y	20 trees. Numerous smaller saplings	2.2	1.5
				Australian							· ·		
G96	Eucalyptus gomphocephala	Tuart	Maturing Early-	native Australian	60	13x13	Fair	Fair	Mod.B	21-40 y	4 trees.	7.2	2.8
G97	Casuarina glauca;Eucalyptus gomphocephala	Swamp She-oak;Tuart	mature	native Australian	30	8x7	Good	Fair 	Mod.B	21-40 y	7 trees. One tuart	3.6	2.3
G98	Eucalyptus astringens	Brown Mallet	Maturing	native	50	13x12	Fair	Fair	Mod.B	21-40 y	10 trees.	6	2.7
		Smooth-barked Apple;River She-											
G99	Angophora costata; Casuarina cunninghamiana; Eucalyptus gomphocephala; Hakea laurina; Melaleuca nesophila		Early- mature	Australian native	30	9x8	Fair	Fair	Mod.B	21-40 y	16 trees. Mostly a.costata.	3.6	2.3
G100	Corymbia maculata	Spotted Gum	Early- mature	Victorian native	35	14x7	Fair	Fair	Mod.B	21-40 y	15 trees.	4.2	2.4
<u> </u>	Soffmon madulata	Spottod Odili	mature	пануб	55	1771	ı alı	ı uii	WOU.D	∠ 1- <del>7</del> 0 y	.0 4000.	7.4	۵.٦

Tree ID	Species	Common Name	Age	Origin Victorian	DBH (cm)	Height x Width (m)	n Health	Structure	Arb. Rating	ULE (years)	Comments	TPZ (m radius)	SRZ (m radius)
G101	Acacia sp.	Wattle Tree	Early- mature	native	20	5x4	Fair	Fair to Poor	Mod.C	6-10 y	24 trees. Compaction, deadwood >50mm. Dead trees inbetween	2.4	2
G102	Eucalyptus polyanthemos	Red Box	Early- mature	Victorian native	30	9x7	Fair	Fair to Poor	Mod.B	21-40 y	3 trees. Co-dominant forks, compaction, past limb failure, trunk wounds	3.6	2.3
G103	Eucalyptus polyanthemos	Red Box	Early- mature	Victorian native	30	6x6	Fair	Fair	Mod.B	21-40 y	10 trees. Co-dominant forks, compaction	3.6	2.3
G104	Eucalyptus polyanthemos	Red Box	Early- mature	Victorian native	30	8x5	Fair	Fair	Mod.B	21-40 y	5 trees. Co-dominant forks, compaction	3.6	2.3
G105	Eucalyptus polyanthemos	Red Box	Early- mature	Victorian native	30	8x5	Fair	Fair	Mod.B	21-40 y	5 trees. Compaction	3.6	2.3
G106	Eucalyptus viminalis	Manna Gum	Early- mature	Victorian native	40	15x12	Fair	Fair	Mod.B	21-40 y	15 trees.	4.8	2.5
G107	Banksia integrifolia	Coast Banksia	Maturing	Victorian native	20	5x4	Fair	Fair	Mod.B	11-20 y	2 trees.	2.4	2
	Eucalyptus viminalis	Manna Gum	Early-	Victorian native	40	12x5	Fair	Fair to Poor			2 trees. Codominant stems, deadwood >50mm	4.8	2.7
G108	·		mature	Victorian					Mod.B	21-40 y	,		
G109	Allocasuarina verticillata	Drooping She-oak	Maturing	native Victorian	25	6x5	Fair 	Fair to Poor	Mod.C	6-10 y	3 trees. Co-dominant forks, codominant stems	3	2.1
G110	Acacia melanoxylon	Blackwood	Maturing	native Exotic	30	8x5	Fair	Fair	Mod.C	6-10 y	3 trees. Smallest Acacia in middle not doing well	3.6	2.1
G111	Schinus areira	Peppercorn Tree	Maturing	evergreen Australian	40	10x12	Fair	Fair	Mod.B	11-20 y	4 trees. Tip dieback	4.8	2.5
G112	Eucalyptus cladocalyx	Sugar Gum	Maturing Early-	native Exotic	45	15x15	Fair	Fair to Poor	Mod.C	11-20 y	10 trees.	5.4	2.6
G113	Cupressus macrocarpa	Monterey Cypress	mature Semi-	conifer Victorian	55	12x9	Good	Fair	Mod.B	21-40 y	10 trees.	6.6	2.8
G114	Eucalyptus leucoxylon subsp. megalocarpa	Yellow Gum	mature Semi-	native Victorian	23	15x7	Fair	Fair	Mod.B	21-40 y	20 trees.Some trees with basal wounds	2.7	1.9
G115	Eucalyptus leucoxylon subsp. megalocarpa	Yellow Gum	mature	native	35	16x10	Fair	Fair	Mod.B	21-40 y	7 trees.Past powerline clearance	4.2	2.3
G116	Eucalyptus cladocalyx	Sugar Gum	Early- mature	Australian native	40	14x10	Fair	Fair	Mod.B	21-40 y	13 trees.	4.8	2.4
G117	Eucalyptus cladocalyx	Sugar Gum	Early- mature	Australian native	35	11x8	Fair to Poor	Fair to Poor	Mod.C	21-40 y	10 trees.Basal wounds, trunk decay	4.2	2.3
G118	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	35	13x10	Fair to Poor	Fair to Poor	Mod.C	11-20 y	6 trees.Basal wounds, tip dieback, trunk wounds	4.2	2.3
G119	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	35	11x8	Fair to Poor	Fair to Poor	Mod.C	21-40 y	14 trees.Tip dieback, trunk wounds	4.2	2.3
G120	Eucalyptus leucoxylon <i>subsp.</i> megalocarpa	Yellow Gum	Semi- mature	Victorian native	25	12x7	Fair	Fair	Mod.B	21-40 y	6 trees.	3	2
G121	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	40	8x9	Fair	Fair to Poor	Mod.B	21-40 y	6 trees.Past branch failure, trunk wounds	4.8	2.4
G122	Eucalyptus leucoxylon <i>subsp.</i> megalocarpa	Yellow Gum	Early- mature	Victorian native	30	13x8	Fair	Fair	Mod.A	21-40 y	5 trees.	3.6	2.1
				Victorian									
G123	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing Semi-	native Victorian	17	4x6	Fair 	Fair 	Mod.C	11-20 y	3 trees.	2.1	1.8
G124	Corymbia maculata	Spotted Gum	mature Semi-	native Victorian	25	9x7	Fair	Fair	Mod.B	21-40 y	3 trees.	3	2
G125	Eucalyptus polyanthemos	Red Box	mature	native	23	10x8	Fair	Fair	Mod.B	21-40 y	2 trees.	2.7	1.9
G126	Eucalyptus cladocalyx;Corymbia maculata;Eucalyptus astringens;Eucalyptus polyanthemos	Sugar Gum;Spotted Gum;Brown Mallet;Red Box		Mixed native	25	11x7	Fair	Fair	Mod.B	21-40 y	7 trees.	3	2
G127	Eucalyptus leucoxylon <i>subsp.</i> megalocarpa	Yellow Gum	Young	Victorian native	13	3x4	Fair to Poor		Mod.C	11-20 y	2 trees.	2	1.6
G128	Eucalyptus polyanthemos	Red Box	Early- mature	Victorian native	33	12x8	Fair	Fair	Mod.B	21-40 y	3 trees.	3.9	2.2
			Semi-	Victorian						•			
G129	Eucalyptus leucoxylon	Yellow Gum	mature	native Victorian	15	4x4	Poor	Poor	Low	6-10 y	2 trees.	2	1.7
G130	Melaleuca armillaris	Bracelet Honey-myrtle	Maturing	native Australian	23	5x8	Fair	Fair	Mod.B	21-40 y	10 trees.	2.7	2.2
G131	Melaleuca styphelioides	Prickly-leaved Paperbark	Maturing	native Australian	30	6x9	Fair	Fair	Mod.C	11-20 y	2 trees.	3.6	2.3
G132	Angophora costata	Smooth-barked Apple	Maturing Early-	native Australian	38	15x8	Fair	Fair	Mod.B	21-40 y	11 trees.	4.5	2.3
G133	Angophora costata	Smooth-barked Apple	mature Early-	native Victorian	20	7x5	Fair	Fair	Mod.B	11-20 y	15 trees.	2.4	1.8
G134	Corymbia maculata	Spotted Gum	mature	native Exotic	25	10x7	Fair	Fair	Mod.B	21-40 y	30 trees.	3.1	2
G135	Cupressus macrocarpa	Monterey Cypress	Maturing	conifer	60	9x12	Dead	Fair to Poor	Very Low	<1 y	3 trees. 21 trees. Fair to poor to poor health, possible to improve health with	7.2	2.9
G136	Schinus areira	Peppercorn Tree	Maturing	evergreen	45	8x9	Fair to Poor	Fair	Mod.C	6-10 y	mulching / decompaction and some selective pruning.	5.4	2.6
G137	Schinus areira	Peppercorn Tree	Semi- mature	Exotic evergreen	15	4x5	Fair to Poor	Fair to Poor	Low	11-20 y	3 trees.	2	1.7
G138	Schinus areira	Peppercorn Tree	Maturing	Exotic evergreen	28	5x8	Fair	Fair	Mod.C	11-20 y	2 trees.	3.3	2.1
G139	Hakea drupacea	Sweet-scented Hakea	Semi- mature	Australian native	17	5x7	Fair to Poor	Fair to Poor	Low	11-20 y	3 trees.	2.1	1.9
G140	Hakea drupacea	Sweet-scented Hakea	Semi- mature	Australian native	20	5x9		Fair to Poor	Low	6-10 y	2 trees.	2.4	1.8
G141	Angophora costata	Smooth-barked Apple	Early- mature	Australian native	23	8x6	Fair	Fair	Mod.B	21-40 y	2 trees.	2.7	2
	•	· ·	Early-	Australian			Fair to Poor					2.1	
G142	Hakea drupacea	Sweet-scented Hakea	mature	native Australian	15	4x6			Low	11-20 y	4 trees.		1.8
G143	Eucalyptus cladocalyx	Sugar Gum	Maturing	native	35	10x7	Fair	Fair	Mod.A	11-20 y	10 trees.	4.2	2.3

Tree ID	Species	Common Name	Age	Origin	DBH (cm)	Height x Widtl (m)	h Health	Structure	Arb. Rating	ULE (years)	Comments	TPZ (m radius)	SRZ (m radius)
G144	Eucalyptus astringens	Brown Mallet	Maturing	Australian native	37	15x9	Fair	Fair	Mod.B	21-40 y	12 trees.	4.5	2.3
G145	Corymbia maculata	Spotted Gum	Semi- mature	Victorian native	17	8x6	Fair	Fair	Mod.C	21-40 y	20 trees.	2.1	1.8
G146	Eucalyptus astringens	Brown Mallet	Maturing	Australian native	33	14x10	Fair	Fair	Mod.B	21-40 y	15 trees.	3.9	2.2
	Allocasuarina verticillata	Drooping She-oak	Semi-	Victorian						•	100 trees.		
G147			mature Semi-	native Victorian	8	5x4	Fair	Fair	Low	11-20 y		2	1.5
G148	Eucalyptus leucoxylon <i>subsp.</i> megalocarpa	Yellow Gum	mature Early-	native Australian	10	4x3	Fair to Poor	Fair to Poor	Low	6-10 y	8 trees.	2	1.5
G149	Eucalyptus cladocalyx	Sugar Gum	mature	native Australian	28	10x8	Fair	Fair	Mod.B	21-40 y	7 trees.	3.3	2.1
G150	Eucalyptus astringens	Brown Mallet	Maturing Early-	native Victorian	30	13x9	Fair	Fair	Mod.B	21-40 y	9 trees.	3.6	2.1
G151	Allocasuarina verticillata	Drooping She-oak	mature	native Australian	10	5x6	Fair to Poor	Fair to Poor	Low	11-20 y	80 trees.	2	1.5
G152	Eucalyptus cladocalyx	Sugar Gum	Maturing Semi-	native Victorian	30	8x9	Fair	Fair to Poor	Mod.C	21-40 y	3 trees.	3.6	2.2
G153	Allocasuarina verticillata	Drooping She-oak	mature	native	8	6x4	Fair	Fair	Mod.C	11-20 y	30 trees.	2	1.5
G154	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	33	9x8	Fair	Fair	Mod.B	21-40 y	2 trees.	3.9	2.3
G155	Hakea drupacea	Sweet-scented Hakea	Semi- mature	Australian native	10	3x4	Fair to Poor	Fair to Poor	Low	11-20 y	4 trees.	2	1.5
G156	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	35	9x8	Fair	Fair	Mod.B	21-40 y	14 trees.	4.2	2.3
G157	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	30	10x8	Fair	Fair	Mod.B	21-40 y	20 trees.	3.6	2.1
G158	Eucalyptus forrestiana	Fuchsia Gum	Early- mature	Australian native	25	9x6	Fair	Fair	Mod.C	11-20 y	2 trees.	3	2
G159	Allocasuarina verticillata	Drooping She-oak	Semi-	Victorian native	7	5x3		Fair to Poor		6-10 y	20 trees.	2	
			mature Early-	Victorian	7				Low	•			1.5
	Allocasuarina verticillata	Drooping She-oak	mature	native Victorian	20	3x4		Fair to Poor	Low	6-10 y	2 trees.	2.4	1.8
G161	Acacia melanoxylon	Blackwood	Young Semi-	native Victorian	45049	3x2	Fair to Poor	Fair to Poor	Low	6-10 y	100 trees.	2	1.5
G162	Acacia pycnantha	Golden Wattle	mature	native	15	4x3	Fair	Fair	Low	11-20 y	30 trees.  18 trees. Borers, deadwood >50mm, habitat hollows, previous	2	1.7
G163	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	60	22x17	Fair to Poor	Fair to Poor	Mod.C	11-20 y	failures, wounds. Large (1x1x1m) birds nests in 2 trees, possibly wedge tailed eagle? selective pruning & mulching if retained.	7.2	2.8
G164	Eucalyptus cladocalyx	Sugar Gum	Semi- mature	Australian native	30	22x8	Fair	Fair to Poor	Mod.C	11-20 y	50 trees.	3.6	2.3
			Early-							•			
G165	Acacia sp.;Acacia pycnantha	Wattle Tree;Golden Wattle		Mixed native Australian	15	4x5	Fair 	Fair	Low	11-20 y	100 trees. Only observed first 50m, from north.	2	1.7
G166	Eucalyptus cladocalyx	Sugar Gum	Maturing	native Australian	55	15x12	Fair	Fair to Poor	Mod.B	11-20 y	150 trees. Melbourne water 7 trees. Borers, deadwood >50mm, previous failures, tip dieback,	6.6	2.8
G167	Eucalyptus cladocalyx	Sugar Gum	Maturing	native Australian	60	20x18	Fair to Poor	Fair to Poor	Low	6-10 y	trunk wounds. Coppicing. birds nesting in hollows. 7 trees. Borers, deadwood >50mm, habitat hollows, previous failures	7.2	2.9
G168	Eucalyptus cladocalyx	Sugar Gum	Maturing	native Australian	65	16x12	Fair to Poor	Fair to Poor	Low	6-10 y	wounds	7.8	2.9
G169	Eucalyptus cladocalyx	Sugar Gum	Maturing	native Indigenous	40	20x15	Fair	Fair to Poor	Mod.C	11-20 y	8 trees. Borers, previous failures. Wounds in unions	4.8	2.5
G170	Eucalyptus camaldulensis	River Red Gum	Maturing	(Planted) Australian	50	14x9	Good	Fair	Mod.A	>40 y	3 trees.2x 50cm, 1x20cm tree.	6	2.8
G171	Eucalyptus cladocalyx	Sugar Gum	Maturing	native	60	18x15	Fair	Fair to Poor	Mod.C	6-10 y	11 trees.Borers, previous failures, trunk wounds	7.2	2.8
G172	Schinus areira	Peppercorn Tree	Early- mature	Exotic evergreen	30	6x5	Poor	Fair	Low	1-5 y	6 trees.	3.6	2.3
G173	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	65	15x15	Fair	Fair to Poor	Mod.C	6-10 y	4 trees.	7.8	2.9
G174	Schinus areira	Peppercorn Tree	Semi- mature	Exotic evergreen	20	4x5	Fair to Poor	Fair to Poor	Low	6-10 y	8 trees.	2.4	2
G175	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	45	12x10	Fair	Fair to Poor	Mod.C	11-20 y	5 trees.Past powerline clearance	5.4	2.5
G176	Eucalyptus cladocalyx	Sugar Gum	Maturing	Australian native	40	12x10	Fair	Fair to Poor	Mod.C	11-20 y	11 trees.Basal wounds, past branch failure, past powerline clearance	4.8	2.4
		Southern Blue Gum	Semi-	Australian						•	200 trees.		
G177	Eucalyptus globulus		mature Semi-	native Exotic	25	10x7	Good	Fair	Mod.B	21-40 y		3	2.1
G178	Cupressus macrocarpa	Monterey Cypress	mature Early-	conifer	25	5x5	Fair to Poor	Fair	Low	11-20 y	30 trees.	3	2.1
G179	Eucalyptus camaldulensis	River Red Gum	mature Early-	Indigenous Australian	50	15x10	Good	Fair	Mod.A	>40 y	50 trees.	6	2.5
G180	Eucalyptus globulus	Southern Blue Gum	mature	native Mixed native	40	15x12	Good	Fair	Mod.A	>40 y	2 trees. Aff.	4.8	2.5
G181	Eucalyptus cladocalyx;Cupressus macrocarpa	Sugar Gum;Monterey Cypress		& exotic	55	12x10	Fair to Poor	Fair to Poor	Low	11-20 y	12 trees.	6.6	2.8



**PROJECT**Greater Avalon Employment Precinct PSP

 TL REF.
 MAP NO.

 012925
 MAP OVERVIEW

 DATE
 CLIENT

 2023-08-17
 VPA

**LEGEND** 

Property cadastre

Precinct Boundary











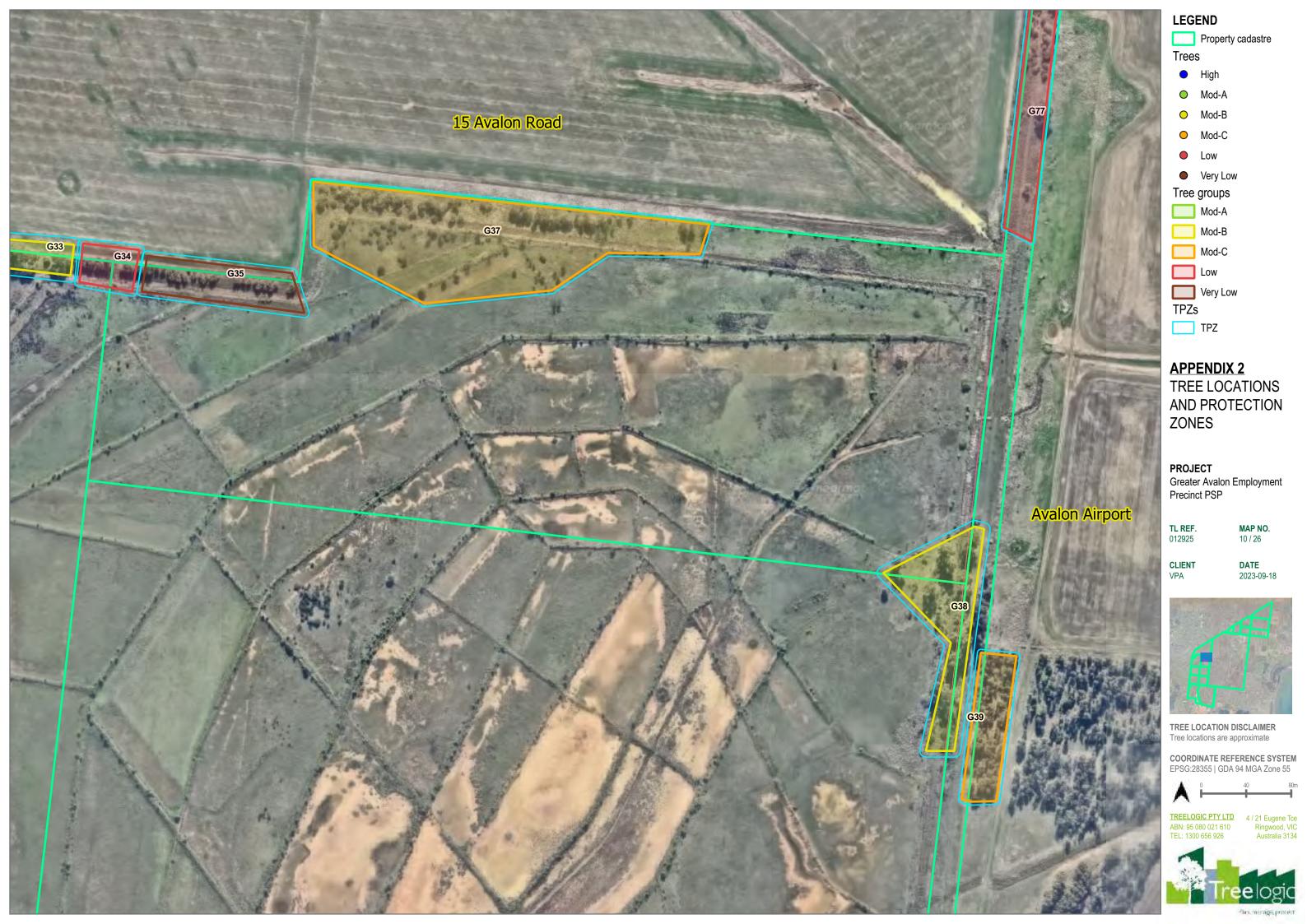




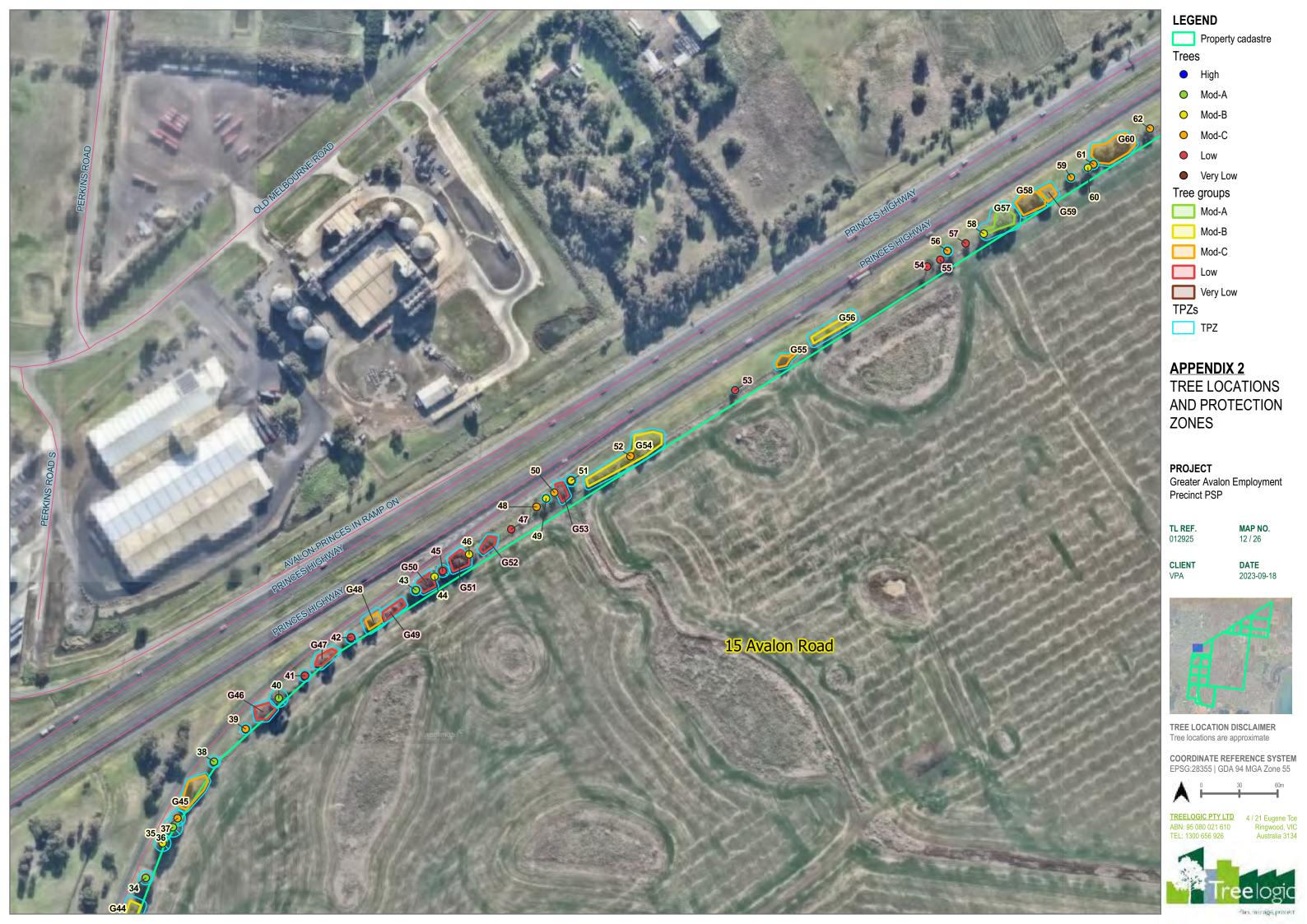












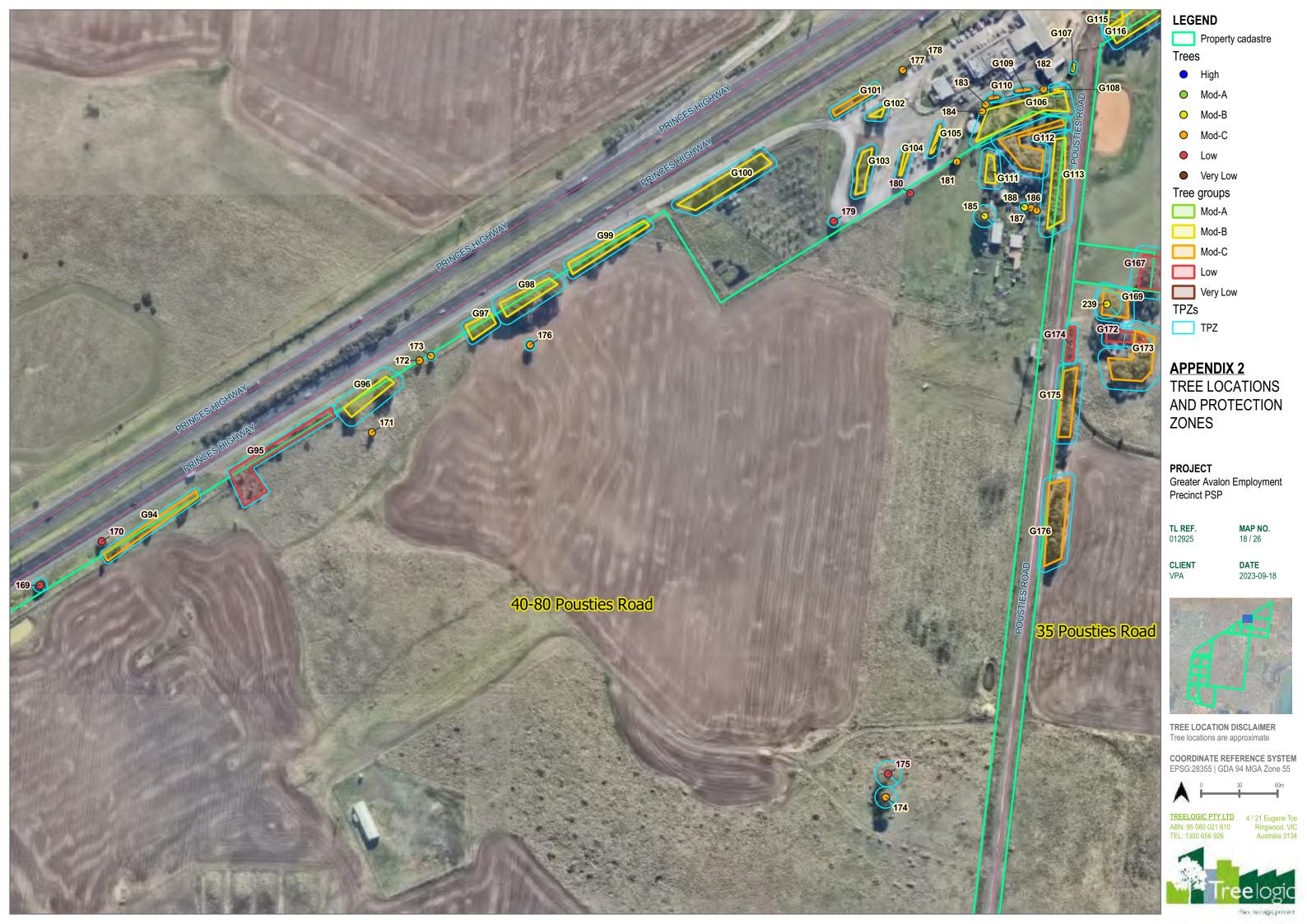






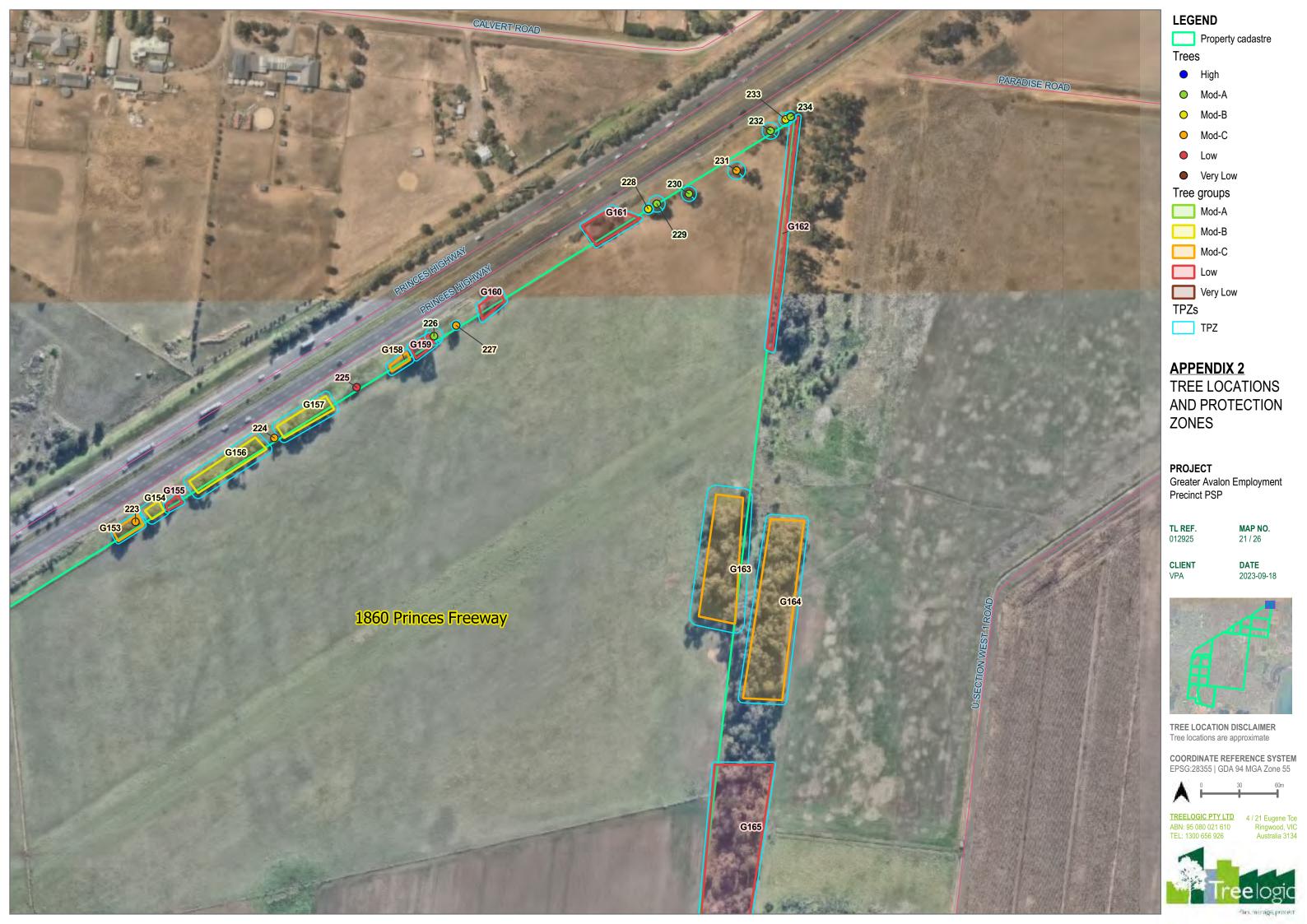














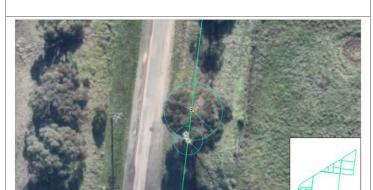








Tree ID: 1	Species: Eucalyptus cladocalyx	
Age: Early-mature		Origin: Australian native
DBH (cm): 30		Height x Width (m): 15x6
TPZ (m radius): 3.6		SRZ (m radius): 2.3
Health: Fair to Poor		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 21-40 y
Comments: Codominant stems, partly suppressed - crown bias.		





Tree ID: 2	Species: Eucalyptus cladocalyx	
Age: Early-mature		Origin: Australian native
DBH (cm): 60		Height x Width (m): 16x10
TPZ (m radius): 7.2		SRZ (m radius): 2.8
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Comments:		





Common name: Sugar Gum



Map Ref: Map 1

Tree ID: 3	Species: Eucalyptus cladocalyx 'Nana'	
Age: Semi-mature		Origin: Australian native
DBH (cm): 25		Height x Width (m): 7x5
TPZ (m radius): 3		SRZ (m radius): 2.1
Health: Poor		Arb rating: Low
Structure: Very Poor		ULE: 1-5 y
0 1 0 1 1 1		

Comments: Deadwood, epicormic shoots, lopped, trunk decay.





Common name: Bushy Sugar Gum

Common name: Sugar Gum

Tree ID: 4	Species: Eucalyptus cladocalyx	
Age: Early-mature		Origin: Australian native
DBH (cm): 48		Height x Width (m): 14x15
TPZ (m radius): 5.8		SRZ (m radius): 2.7
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Commonts:		

Comments:







Tree ID: 5	Species: Eucalyptus cladocalyx	
Age: Early-mature		Origin: Australian native
DBH (cm): 37		Height x Width (m): 14x13
TPZ (m radius): 4.4		SRZ (m radius): 2.4
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Comments: On edge of drainage channel.		





Common name: Sugar Gum

Common name: Sugar Gum

Tree ID: 6	Species: Eucalyptus cladocalyx	
Age: Maturing		Origin: Australian native
DBH (cm): 62		Height x Width (m): 16x16
TPZ (m radius): 7.4		SRZ (m radius): 2.8
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Comments:		







Tree ID: 7	Species: Eucalyptus cladocalyx	
Age: Early-mature		Origin: Australian native
DBH (cm): 37,28		Height x Width (m): 15x14
TPZ (m radius): 5.6		SRZ (m radius): 3.2
Health: Fair		Arb rating: Low
Structure: Poor		ULE: 11-20 y
Comments: Stump resprout.		,





Tree ID: 8	Species: Eucalyptus cladocalyx		Γ
Age: Maturing		Origin: Australian native	Ī
DBH (cm): 35,30,25,25		Height x Width (m): 12x0	
TPZ (m radius): 7		SRZ (m radius): 1.5	
Health: Poor		Arb rating: Low	
Structure: Very Poor		ULE: 1-5 y	
Commente: Codeminant stome		lanned multi atammad	1

Comments: Codominant stems, lopped, multi-stemmed.





Common name: Sugar Gum



Tree ID: 9	Species: Eucalyptus cladocalyx	
Age: Maturing		Origin: Australian native
DBH (cm): 60		Height x Width (m): 12x100
TPZ (m radius): 7.2		SRZ (m radius): 3.2
Health: Poor		Arb rating: Low
Structure: Poor		ULE: 1-5 y

Comments: Basal decay, lopped.





Tree ID: 10	Species: Eucalyptus cladocalyx	
Age: Early-mature		Origin: Australian native
DBH (cm): 54		Height x Width (m): 14x14
TPZ (m radius): 6.5		SRZ (m radius): 2.8
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y

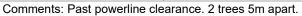
Comments: Trunk wounds. Stump resprout.







Tree ID: 11	Species: Eucalyptus cladocalyx 'Nana'	
Age: Maturing		Origin: Australian native
DBH (cm): 35,35,30		Height x Width (m): 8x8
TPZ (m radius): 6.9		SRZ (m radius): 2.7
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Comments: Doct novembre alcoholic Street Free and		



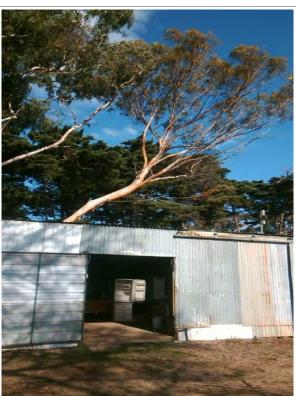




Tree ID: 12	Species: Eucalyptus astringens	
Age: Maturing		Origin: Australian native
DBH (cm): 37		Height x Width (m): 12x12
TPZ (m radius): 4.4		SRZ (m radius): 2.5
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y

Comments: Leaning trunk. Growing through shed roof & busting concrete floor.





Common name: Brown Mallet



Tree ID: 13	Species: Eucalyptus viminalis	
Age: Maturing		Origin: Victorian native
DBH (cm): 54		Height x Width (m): 15x15
TPZ (m radius): 6.5		SRZ (m radius): 2.8
Health: Fair		Arb rating: Mod.A
Structure: Fair		ULE: 21-40 y

Comments: Growing through roof of shed & busting out concrete

floor.





Common name: Manna Gum

Common name: Elm Tree

Tree ID: 14	Species: Ulmus sp.	
Age: Maturing		Origin: Exotic deciduous
DBH (cm): 65		Height x Width (m): 15x16
TPZ (m radius): 7.8		SRZ (m radius): 2.9
Health: Good		Arb rating: Mod.A
Structure: Fair		ULE: 21-40 y

Comments: Acute forks.







Tree ID: 15	Species: Eucalyptus camaldulensis	
Age: Early-mature		Origin: Indigenous (Planted)
DBH (cm): 40		Height x Width (m): 13x11
TPZ (m radius): 4.8		SRZ (m radius): 2.5
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y

Comments: Pests. Psyllid infestation affecting foliage.





Common name: River Red Gum

Common name: Sugar Gum

Tree ID: 16	Species: Eucalyptus cladocalyx	
Age: Maturing		Origin: Australian native
DBH (cm): 66		Height x Width (m): 17x19
TPZ (m radius): 7.9		SRZ (m radius): 2.9
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y

Comments: Basal wounds, over-extended limbs.







	Origin: Australian native
	Height x Width (m): 14x18
3	SRZ (m radius): 1.5
	Arb rating: Mod.C
	ULE: 11-20 y
3	

Comments: Deadwood, lopped, multi-stemmed, over-extended

limbs.

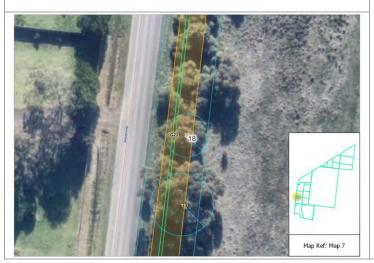




Common name: Sugar Gum

Tree ID: 18	Species: Eucalyptus cladocalyx	
Age: Maturing		Origin: Australian native
DBH (cm): 45		Height x Width (m): 15x9
TPZ (m radius): 5.4		SRZ (m radius): 2.5
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 6-10 y

Comments: Multi-stemmed, over-extended limbs. Dead Sugargum 4m north.







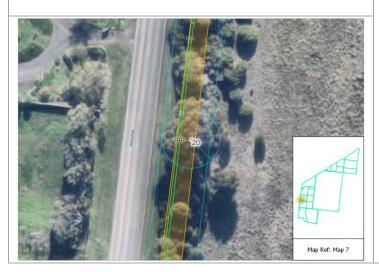
Tree ID: 19	Species: Eucalyptus cladocalyx	
Age: Maturing		Origin: Australian native
DBH (cm): 60		Height x Width (m): 14x9
TPZ (m radius): 7.2		SRZ (m radius): 2.9
Health: Fair to Poor		Arb rating: Mod.C
Structure: Poor		ULE: 6-10 y
Comments: Borers, deadwood, lopped, multi-stemmed.		





Tree ID: 20	Species: Eucalyptus cladocalyx	
Age: Maturing		Origin: Australian native
DBH (cm): 60		Height x Width (m): 14x14
TPZ (m radius): 7.2		SRZ (m radius): 2.8
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y

Comments: Deadwood >50mm.







Tree ID: 21	Species: Eucalyptus cladocalyx	
Age: Maturing		Origin: Australian native
DBH (cm): 55		Height x Width (m): 15x14
TPZ (m radius): 6.6		SRZ (m radius): 2.6
Health: Fair		Arb rating: Mod.B
Structure: Fair to Poor		ULE: 11-20 y
Comments: Past limb failure.		

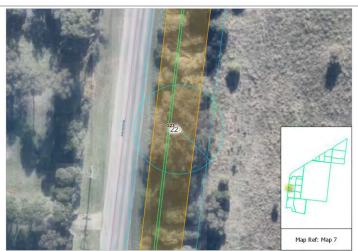




Common name: Sugar Gum

Tree ID: 22	Species: Eucalyptus cladocalyx	
Age: Maturing		Origin: Australian native
DBH (cm): 90, 20		Height x Width (m): 16x12
TPZ (m radius): 11.1		SRZ (m radius): 3.4
Health: Fair		Arb rating: Mod.B
Structure: Poor		ULE: 11-20 y

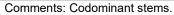
Comments: Deadwood >50mm, hangers, lopped, past limb failure, previous failures.

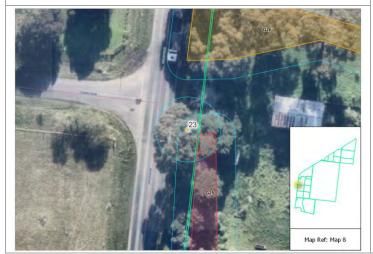






Species: Eucalyptus cladocalyx	
)	Origin: Australian native
	Height x Width (m): 23x19
.1	SRZ (m radius): 3.2
	Arb rating: Mod.B
Poor	ULE: 21-40 y
	.1







Tree ID: 24	Species: E	ucalyptus occidentalis
Age: Over-mature	;	Origin: Australian native
DBH (cm): 120		Height x Width (m): 20x22
TPZ (m radius): 14.4		SRZ (m radius): 3.7
Health: Fair		Arb rating: Very Low
Structure: Poor		ULE: 1-5 y

Comments: Stump resprout, basal wounds, codominant stems, incipient decay, lopped, past stem failure. Splitting between codom stems. Remove tree.







Tree ID: 25	Species: Cupressus macrocarpa	
Age: Maturing		Origin: Exotic conifer
DBH (cm): 27, 45	, 20, 25	Height x Width (m): 13x5
TPZ (m radius): 7	.4	SRZ (m radius): 3
Health: Fair to Po	or	Arb rating: Low
Structure: Fair to Poor		ULE: 1-5 y
Comments: Multi-stemmed, suppressed.		





Common name: Monterey Cypress

Tree ID: 26	Species: Cupressus macrocarpa	
Age: Maturing		Origin: Exotic conifer
DBH (cm): 47,35,	33	Height x Width (m): 14x12
TPZ (m radius): 8.1		SRZ (m radius): 3.2
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y

Comments: Multi-stemmed.







Tree ID: 27	Species: Casuarina glauca	
Age: Maturing		Origin: Australian native
DBH (cm): 50		Height x Width (m): 14x10
TPZ (m radius): 6		SRZ (m radius): 2.6
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 6-10 y
0 1 0 1 1 16 1		1 1 1 1 1

Comments: Co-dominant forks, over-extended limbs.





Tree ID: 28	Species: Co	orymbia maculata
Age: Early-mature	e	Origin: Victorian native
DBH (cm): 65		Height x Width (m): 14x9
TPZ (m radius): 7	.8	SRZ (m radius): 2.9
Health: Fair		Arb rating: Mod.B
Structure: Fair to Poor		ULE: 11-20 y

Comments: Past branch failure.







Tree ID: 29	Species: Eucalyptus botryoides	
Age: Early-mature	)	Origin: Victorian native
DBH (cm): 50		Height x Width (m): 8x8
TPZ (m radius): 6		SRZ (m radius): 2.7
Health: Fair to Po	or	Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Comments: Borers, deadwood, suppressed.		





Tree ID: 30	Species: Eucalyptus viminalis	
Age: Maturing		Origin: Victorian native
DBH (cm): 48,50		Height x Width (m): 15x15
TPZ (m radius): 8.3		SRZ (m radius): 3.2
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Comments: Basal wounds, included bark forks		



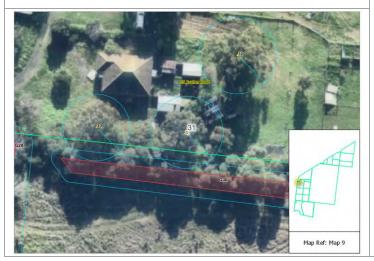


Common name: Manna Gum



Tree ID: 31	Species: Eucalyptus viminalis	
Age: Maturing		Origin: Victorian native
DBH (cm): 75		Height x Width (m): 16x14
TPZ (m radius): 9		SRZ (m radius): 3
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y

Comments: Incipient decay, main leader dead, trunk wounds.





Tree ID: 32	Species: Eucalyptus botryoides	
Age: Maturing		Origin: Victorian native
DBH (cm): 80		Height x Width (m): 16x14
TPZ (m radius): 9.6		SRZ (m radius): 3.1
Health: Fair		Arb rating: Mod.B
Structure: Fair to Poor		ULE: 11-20 y

Comments: Over-extended limbs.





Common name: Southern Mahogany



Species: Eucalyptus camaldulensis	
	Origin: Indigenous
50,35	Height x Width (m): 11x19
2.2	SRZ (m radius): 3.9
	Arb rating: High
	ULE: >40 y
	50,35

Comments: Past stem failure. Three trees forming single canopy. use canopy as protection zone. Canopy - N:10, E:10, S:12, W:10





Common name: River Red Gum

Common name: Spotted Gum

Tree ID: 34	Species: Corymbia maculata	
Age: Maturing		Origin: Victorian native
DBH (cm): 45		Height x Width (m): 12x10
TPZ (m radius): 5.4		SRZ (m radius): 2.6
Health: Fair		Arb rating: Mod.A
Structure: Fair		ULE: 21-40 y
Communitar		

Comments:







Tree ID: 35	Species: Corymbia maculata	
Age: Maturing		Origin: Victorian native
DBH (cm): 45, 30		Height x Width (m): 14x12
TPZ (m radius): 6.5		SRZ (m radius): 2.7
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Comments:		





Tree ID: 36	Species: Corymbia maculata	
Age: Maturing		Origin: Victorian native
DBH (cm): 50, 35, 20		Height x Width (m): 15x13
TPZ (m radius): 7.7		SRZ (m radius): 2.8
Health: Fair		Arb rating: Mod.A
Structure: Fair		ULE: 21-40 y
Comments:		

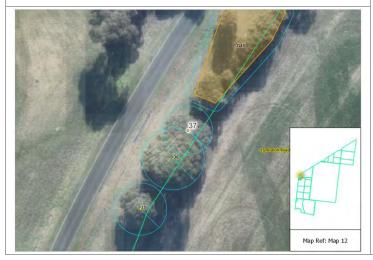




Common name: Spotted Gum



Tree ID: 37	Species: Eucalyptus astringens	
Age: Maturing		Origin: Australian native
DBH (cm): 30, 25, 20, 20, 15		Height x Width (m): 10x9
TPZ (m radius): 6.1		SRZ (m radius): 2.7
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Comments: Multistemmed		





Tree ID: 38	Species: Eucalyptus polyanthemos	
Age: Maturing		Origin: Victorian native
DBH (cm): 40		Height x Width (m): 12x9
TPZ (m radius): 4.8		SRZ (m radius): 2.5
Health: Fair		Arb rating: Mod.A
Structure: Fair		ULE: 21-40 y
Comments:		



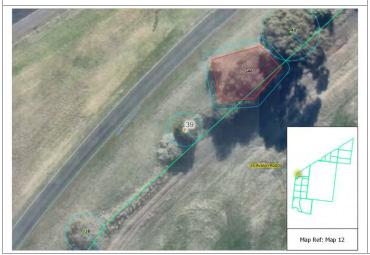


Common name: Red Box



Tree ID: 39	Species: Melaleuca armillaris	
Age: Early-mature	)	Origin: Victorian native
DBH (cm): 25, 25		Height x Width (m): 5x5
TPZ (m radius): 4.2		SRZ (m radius): 2.4
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 11-20 y
Comments:		







Common name: Bracelet Honey-myrtle

Tree ID: 40	Species: Eucalyptus cladocalyx	
Age: Maturing		Origin: Australian native
DBH (cm): 60		Height x Width (m): 15x13
TPZ (m radius): 7.2		SRZ (m radius): 3
Health: Fair		Arb rating: Mod.A
Structure: Fair		ULE: 21-40 y
Comments:		





Common name: Sugar Gum



Tree ID: 41	Species: Eucalyptus cladocalyx	
Age: Early-mature		Origin: Australian native
DBH (cm): 30, 25		Height x Width (m): 6x6
TPZ (m radius): 4.7		SRZ (m radius): 2.3
Health: Fair to Poor		Arb rating: Low
Structure: Fair to Poor		ULE: 11-20 y
Comments: Past branch failure, trunk wounds.		





Common name: Sugar Gum

GAT	
.41	A
15 Availon Road	
Crte	Map Ref: Map 12

Tree ID: 42	Species: Eucalyptus astringens	
Age: Maturing		Origin: Australian native
DBH (cm): 40		Height x Width (m): 8x6
TPZ (m radius): 4.8		SRZ (m radius): 2.4
Health: Fair to Poor		Arb rating: Low
Structure: Fair to Poor		ULE: 6-10 y
Comments: Past branch failure, tip dieback.		







Tree ID: 43	Species: Eucalyptus polyanthemos	
Age: Maturing		Origin: Victorian native
DBH (cm): 35		Height x Width (m): 9x8
TPZ (m radius): 4.2		SRZ (m radius): 2.3
Health: Fair		Arb rating: Mod.A
Structure: Fair		ULE: 21-40 y
Comments:		







Common name: Red Box

Common name: Red Box

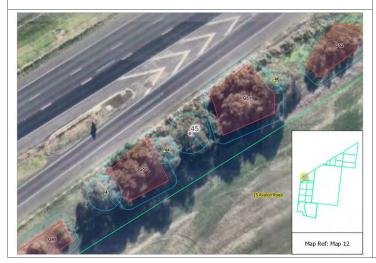
Tree ID: 44	Species: Eucalyptus polyanthemos	
Age: Maturing		Origin: Victorian native
DBH (cm): 25		Height x Width (m): 9x7
TPZ (m radius): 3		SRZ (m radius): 2
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Comments:		







Tree ID: 45	Species: Eucalyptus astringens	
Age: Maturing		Origin: Australian native
DBH (cm): 30, 25,15		Height x Width (m): 5x6
TPZ (m radius): 5		SRZ (m radius): 2.6
Health: Fair to Poor		Arb rating: Low
Structure: Fair to Poor		ULE: 6-10 y
Comments: Past branch failure, tip dieback.		





Common name: Brown Mallet

Common name: Spotted Gum

Tree ID: 46	Species: Corymbia maculata	
Age: Semi-mature		Origin: Victorian native
DBH (cm): 20		Height x Width (m): 8x6
TPZ (m radius): 2.4		SRZ (m radius): 1.8
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Comments:		'







Tree ID: 47	Species: A	Species: Acacia saligna	
Age: Young		Origin: Australian native	
DBH (cm): 15		Height x Width (m): 3x2	
TPZ (m radius): 2		SRZ (m radius): 1.5	
Health: Poor		Arb rating: Low	
Structure: Poor		ULE: 1-5 y	
Comments:			





Common name: Golden Wreath Wattle

Tree ID: 48	Species: Eucalyptus cosmophylla	
Age: Semi-mature		Origin: Australian native
DBH (cm): 12		Height x Width (m): 3x3
TPZ (m radius): 2		SRZ (m radius): 1.5
Health: Fair to Poor		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Comments:		





Common name: Cup Gum



Tree ID: 49	Species: Eucalyptus polyanthemos	
Age: Early-mature		Origin: Victorian native
DBH (cm): 30		Height x Width (m): 8x6
TPZ (m radius): 3.6		SRZ (m radius): 2.1
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Comments:		





Tree ID: 50	Species: Eucalyptus leucoxylon 'Rosea'	
Age: Early-mature		Origin: Australian native
DBH (cm): 25		Height x Width (m): 9x6
TPZ (m radius): 3		SRZ (m radius): 2
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Commente: Doct brough failure		

Comments: Past branch failure.





Common name: Pink-flowered Yellow Gum



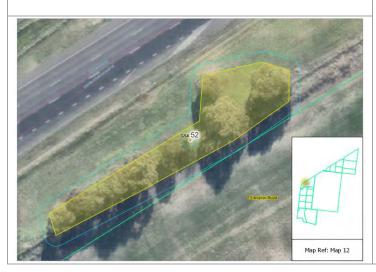
Tree ID: 51	Species: Eucalyptus leucoxylon 'Rosea'	
Age: Early-mature		Origin: Australian native
DBH (cm): 40		Height x Width (m): 9x7
TPZ (m radius): 4.8		SRZ (m radius): 2.5
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Comments:		





Common name: Pink-flowered Yellow Gum

Tree ID: 52	Species: Acacia saligna	
Age: Semi-mature		Origin: Australian native
DBH (cm): 10		Height x Width (m): 4x3
TPZ (m radius): 2		SRZ (m radius): 1.5
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 6-10 y
Comments:		'





Common name: Golden Wreath Wattle



Tree ID: 53	Species: Schinus areira	
Age: Maturing		Origin: Exotic evergreen
DBH (cm): 15, 15, 15		Height x Width (m): 7x5
TPZ (m radius): 3.1		SRZ (m radius): 2.1
Health: Fair to Poor		Arb rating: Low
Structure: Fair to Poor		ULE: 6-10 y
Comments: Trunk wounds.		





Tree ID: 54	Species: Eucalyptus astringens	
Age: Semi-mature		Origin: Australian native
DBH (cm): 20		Height x Width (m): 8x5
TPZ (m radius): 2.4		SRZ (m radius): 1.8
Health: Fair		Arb rating: Low
Structure: Fair to Poor		ULE: 11-20 y
Comments: Past limb failure.		





Common name: Brown Mallet



Tree ID: 55	Species: Eucalyptus polyanthemos	
Age: Early-mature		Origin: Victorian native
DBH (cm): 15, 15		Height x Width (m): 7x6
TPZ (m radius): 2.5		SRZ (m radius): 1.8
Health: Fair to Poor		Arb rating: Low
Structure: Fair to Poor		ULE: 6-10 y
Comments: Epicormic crown.		





Tree ID: 56	Species: Eucalyptus steedmanii	
Age: Maturing		Origin: Australian native
DBH (cm): 25, 20, 15		Height x Width (m): 9x70
TPZ (m radius): 4.2		SRZ (m radius): 2.3
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Comments:		1

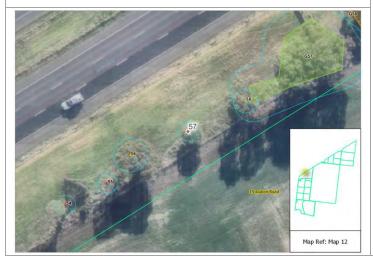




Common name: Steedman's Mallet



Tree ID: 57	Species: Acacia saligna	
Age: Early-mature		Origin: Australian native
DBH (cm): 20		Height x Width (m): 4x5
TPZ (m radius): 2.4		SRZ (m radius): 1.8
Health: Fair		Arb rating: Low
Structure: Fair		ULE: 11-20 y
Comments:		,





Common name: Golden Wreath Wattle

Tree ID: 58	Species: Corymbia citriodora	
Age: Early-mature		Origin: Australian native
DBH (cm): 25		Height x Width (m): 10x5
TPZ (m radius): 3		SRZ (m radius): 2
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Comments:		

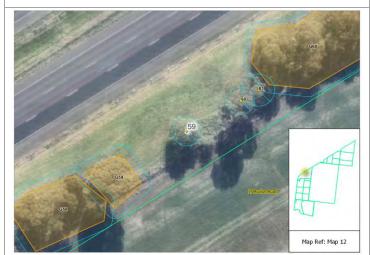




Common name: Lemon-scented Gum



Tree ID: 59	Species: Acacia saligna	
Age: Maturing		Origin: Australian native
DBH (cm): 30		Height x Width (m): 5x7
TPZ (m radius): 3.6		SRZ (m radius): 2.1
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 6-10 y
Comments:		





Tree ID: 60	Species: Corymbia citriodora	
Age: Early-mature		Origin: Australian native
DBH (cm): 20, 20		Height x Width (m): 12x8
TPZ (m radius): 3.4		SRZ (m radius): 2
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Comments:		

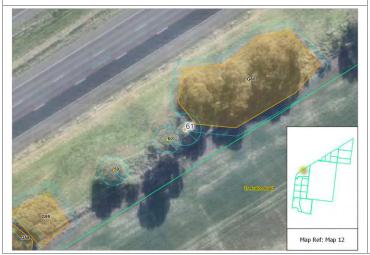




Common name: Lemon-scented Gum



Tree ID: 61	Species: Eucalyptus steedmanii	
Age: Maturing		Origin: Australian native
DBH (cm): 20, 20, 15, 10		Height x Width (m): 11x9
TPZ (m radius): 4		SRZ (m radius): 2.3
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 11-20 y
Comments:		





Tree ID: 62	Species: Eucalyptus cosmophylla	
Age: Maturing		Origin: Australian native
DBH (cm): 25		Height x Width (m): 7x6
TPZ (m radius): 3		SRZ (m radius): 2
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Commonts: Past branch failure		

Comments: Past branch failure.





Common name: Cup Gum



Tree ID: 63	Species: Acacia saligna	
Age: Maturing		Origin: Australian native
DBH (cm): 25		Height x Width (m): 4x3
TPZ (m radius): 3		SRZ (m radius): 2
Health: Poor		Arb rating: Low
Structure: Poor		ULE: 6-10 y

Comments: Main leader failure





Tree ID: 64	Species: Eucalyptus cosmophylla	
Age: Early-mature		Origin: Australian native
DBH (cm): 25		Height x Width (m): 7x6
TPZ (m radius): 3		SRZ (m radius): 2
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 11-20 y
0		

Comments:

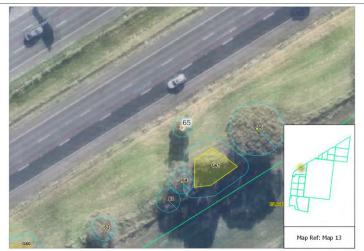




Common name: Cup Gum



Tree ID: 65	Species: Acacia saligna	
Age: Early-mature		Origin: Australian native
DBH (cm): 20		Height x Width (m): 5x5
TPZ (m radius): 2.4		SRZ (m radius): 1.8
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 6-10 y
Comments:		





Common name: Golden Wreath Wattle

Tree ID: 66	Species: Eucalyptus steedmanii	
Age: Maturing		Origin: Australian native
DBH (cm): 30, 45, 15		Height x Width (m): 10x8
TPZ (m radius): 6.7		SRZ (m radius): 2.6
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Comments:		

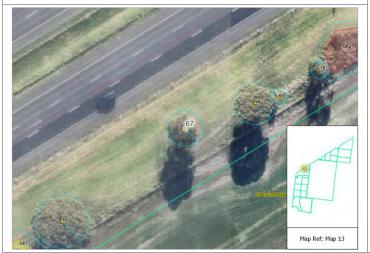




Common name: Steedman's Mallet



Tree ID: 67	Species: Eucalyptus camaldulensis	
Age: Early-mature		Origin: Victorian native
DBH (cm): 37		Height x Width (m): 10x7
TPZ (m radius): 4.4		SRZ (m radius): 2.4
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Comments:		





Common name: River Red Gum

Tree ID: 68	Species: Eucalyptus steedmanii	
Age: Maturing		Origin: Australian native
DBH (cm): 30, 25, 20		Height x Width (m): 9x8
TPZ (m radius): 5.3		SRZ (m radius): 2.4
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Comments:		



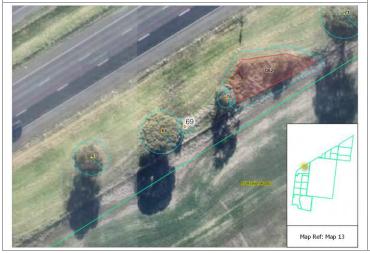


Common name: Steedman's Mallet



Tree ID: 69	Species: Acacia saligna	
Age: Semi-mature		Origin: Australian native
DBH (cm): 10, 8		Height x Width (m): 3x3
TPZ (m radius): 2		SRZ (m radius): 1.5
Health: Fair to Poor		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Comments:		

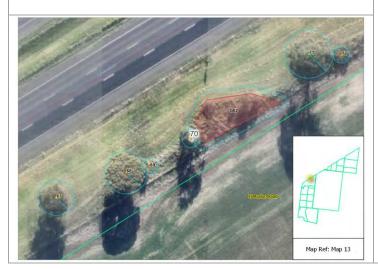






Tree ID: 70	Species: Corymbia maculata	
Age: Semi-mature		Origin: Victorian native
DBH (cm): 15, 10		Height x Width (m): 8x5
TPZ (m radius): 2.2		SRZ (m radius): 1.8
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 21-40 y
•		

Comments:





Common name: Spotted Gum



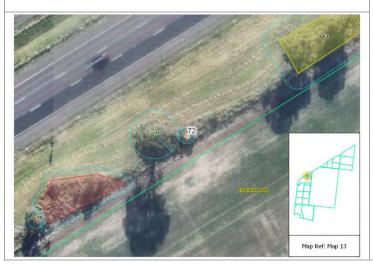
Tree ID: 71	Species: Corymbia maculata	
Age: Maturing		Origin: Victorian native
DBH (cm): 50		Height x Width (m): 15x10
TPZ (m radius): 6		SRZ (m radius): 2.7
Health: Good		Arb rating: Mod.A
Structure: Fair		ULE: 21-40 y
Comments:		





Tree ID: 72	Species: Eucalyptus leucoxylon	
Age: Semi-mature		Origin: Victorian native
DBH (cm): 15		Height x Width (m): 3x3
TPZ (m radius): 2		SRZ (m radius): 1.7
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Camananta		

Comments:





Common name: Yellow Gum



Tree ID: 73	Species: Eucalyptus cosmophylla	
Age: Maturing		Origin: Australian native
DBH (cm): 25		Height x Width (m): 4x5
TPZ (m radius): 3		SRZ (m radius): 2
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Comments:		1





Common name: Cup Gum

Tree ID: 74	Species: Corymbia maculata		Common name: Spotted Gum
Age: Early-matur	e	Origin: Victorian native	
DBH (cm): 25		Height x Width (m): 12x8	
TPZ (m radius): 3	3	SRZ (m radius): 2	
Health: Fair		Arb rating: Mod.B	
Structure: Fair		ULE: 21-40 y	
Comments:		1	







Tree ID: 75	Species: Eucalyptus steedmanii	
Age: Maturing		Origin: Australian native
DBH (cm): 20, 15		Height x Width (m): 10x8
TPZ (m radius): 3		SRZ (m radius): 2
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 11-20 y
Comments:		





Common name: Steedman's Mallet

Common name: Cup Gum

Tree ID: 76	Species: Eucalyptus cosmophylla	
Age: Semi-mature		Origin: Australian native
DBH (cm): 15, 12		Height x Width (m): 3x4
TPZ (m radius): 2.3		SRZ (m radius): 1.7
Health: Fair to Poor		Arb rating: Low
Structure: Fair to Poor		ULE: 6-10 y
Comments:		







Tree ID: 77	Species: Eucalyptus leucoxylon	
Age: Semi-mature		Origin: Victorian native
DBH (cm): 25		Height x Width (m): 4x7
TPZ (m radius): 3		SRZ (m radius): 2
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Comments:		





Common name: Yellow Gum

Common name: Tuart

Tree ID: 78	Species: Eucalyptus gomphocephala	
Age: Early-mature		Origin: Australian native
DBH (cm): 15, 10		Height x Width (m): 5x6
TPZ (m radius): 2.2		SRZ (m radius): 1.7
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 11-20 y
Comments:		







Tree ID: 79	Species: Eucalyptus steedmanii	
Age: Maturing		Origin: Australian native
DBH (cm): 35, 30		Height x Width (m): 14x10
TPZ (m radius): 5.5		SRZ (m radius): 2.4
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
0 1 0 1 1 1 1		D:l4







Common name: Steedman's Mallet

Common name: Yellow Gum

Tree ID: 80	Species: Eucalyptus leucoxylon	
Age: Semi-mature		Origin: Victorian native
DBH (cm): 20		Height x Width (m): 7x6
TPZ (m radius): 2.4		SRZ (m radius): 1.8
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 21-40 y
Comments:		







Tree ID: 81	Species: Eucalyptus steedmanii	
Age: Early-mature		Origin: Australian native
DBH (cm): 20, 20, 15, 10		Height x Width (m): 12x8
TPZ (m radius): 4		SRZ (m radius): 2.3
Health: Fair to Poor		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Comments:		





Common name: Steedman's Mallet

Common name: Yellow Gum

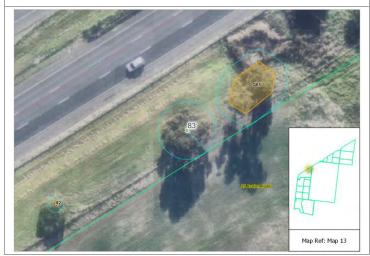
Tree ID: 82	Species: Eucalyptus leucoxylon	
Age: Semi-mature		Origin: Victorian native
DBH (cm): 15		Height x Width (m): 4x6
TPZ (m radius): 2		SRZ (m radius): 1.7
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 21-40 y
Comments:		







Tree ID: 83	Species: Eucalyptus polyanthemos	
Age: Maturing		Origin: Victorian native
DBH (cm): 40, 40, 20		Height x Width (m): 13x10
TPZ (m radius): 7.2		SRZ (m radius): 2.7
Health: Fair		Arb rating: Mod.A
Structure: Fair		ULE: 21-40 y
Comments:		





Common name: Red Box

Tree ID: 84	Species: Acacia saligna	
Age: Maturing		Origin: Australian native
DBH (cm): 30		Height x Width (m): 5x7
TPZ (m radius): 3.6		SRZ (m radius): 2.1
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 6-10 y
Comments:		





Common name: Golden Wreath Wattle



Tree ID: 85	Species: Acacia saligna	
Age: Semi-mature		Origin: Australian native
DBH (cm): 15		Height x Width (m): 4x5
TPZ (m radius): 2		SRZ (m radius): 1.7
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 11-20 y
Comments:		

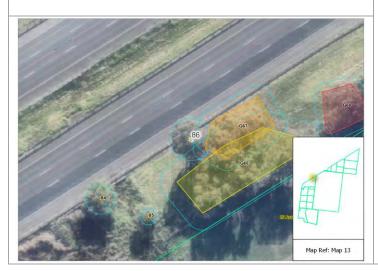




Common name: Golden Wreath Wattle

Tree ID: 86	Species: Eucalyptus melliodora	
Age: Maturing		Origin: Victorian native
DBH (cm): 35, 25		Height x Width (m): 13x7
TPZ (m radius): 5.2		SRZ (m radius): 2.4
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Commonto:		

Comments:

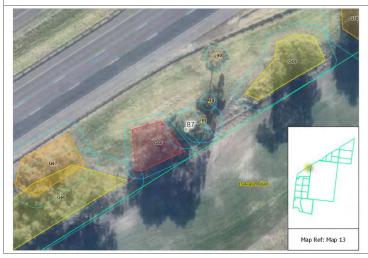




Common name: Yellow Box



Tree ID: 87	Species: Eucalyptus sideroxylon	
Age: Maturing		Origin: Australian native
DBH (cm): 40		Height x Width (m): 12x10
TPZ (m radius): 4.8		SRZ (m radius): 2.5
Health: Fair		Arb rating: Mod.A
Structure: Fair		ULE: 21-40 y
Comments:		,





Tree ID: 88	Species: Corymbia citriodora	
Age: Maturing		Origin: Australian native
DBH (cm): 35, 20, 15		Height x Width (m): 13x9
TPZ (m radius): 5.2		SRZ (m radius): 2.4
Health: Fair		Arb rating: Mod.B
Structure: Fair to Poor		ULE: 21-40 y

Comments: Past branch failure.

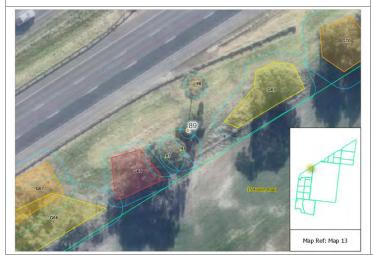




Common name: Lemon-scented Gum



Tree ID: 89	Species: Eucalyptus leucoxylon	
Age: Semi-mature		Origin: Victorian native
DBH (cm): 12		Height x Width (m): 5x3
TPZ (m radius): 2		SRZ (m radius): 1.5
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 21-40 y
Comments:		





Tree ID: 90	Species: Eucalyptus leucoxylon	
Age: Semi-mature		Origin: Victorian native
DBH (cm): 25		Height x Width (m): 9x7
TPZ (m radius): 3		SRZ (m radius): 2
Health: Fair to Poor		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 21-40 y
Comments:		



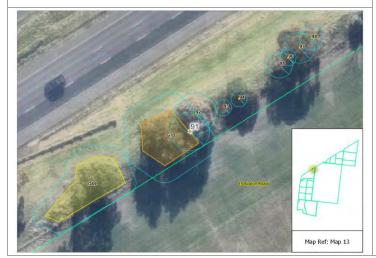


Common name: Yellow Gum



Tree ID: 91	Species: Eucalyptus gomphocephala	
Age: Maturing		Origin: Australian native
DBH (cm): 40		Height x Width (m): 8x7
TPZ (m radius): 4.8		SRZ (m radius): 2.4
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 21-40 y
Comments:		

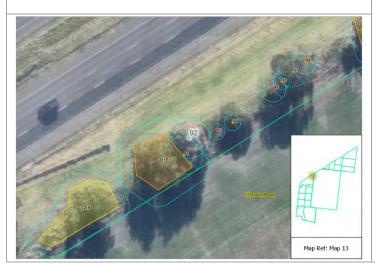






Tree ID: 92	Species: Eucalyptus polyanthemos	
Age: Maturing		Origin: Victorian native
DBH (cm): 30, 30		Height x Width (m): 13x10
TPZ (m radius): 5.1		SRZ (m radius): 2.5
Health: Fair		Arb rating: Mod.A
Structure: Fair		ULE: 21-40 y
Camananta		



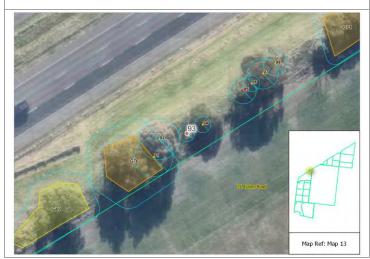




Common name: Red Box



Tree ID: 93	Species: Acacia saligna	
Age: Semi-mature		Origin: Australian native
DBH (cm): 6,6,6		Height x Width (m): 4x3
TPZ (m radius): 2		SRZ (m radius): 1.5
Health: Fair to Poor		Arb rating: Low
Structure: Fair to Poor		ULE: 6-10 y
Comments:		

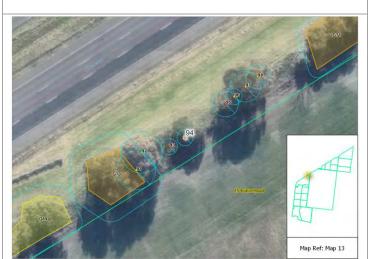




Common name: Golden Wreath Wattle

Tree ID: 94	Species: Melaleuca armillaris	
Age: Maturing		Origin: Victorian native
DBH (cm): 8,8,8,7		Height x Width (m): 5x6
TPZ (m radius): 2		SRZ (m radius): 1.7
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 11-20 y
Comments:		

Comments:



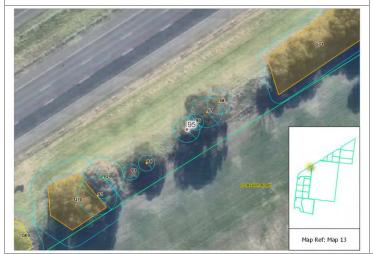


Common name: Bracelet Honey-myrtle



Tree ID: 95	Species: Eucalyptus gomphocephala	
Age: Semi-mature		Origin: Australian native
DBH (cm): 20, 10, 10, 10		Height x Width (m): 6x4
TPZ (m radius): 3.2		SRZ (m radius): 2
Health: Fair to Poor		Arb rating: Low
Structure: Fair to Poor		ULE: 11-20 y
Commonto:		

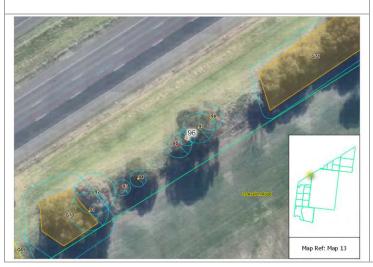






Tree ID: 96	Species: Eucalyptus polyanthemos	
Age: Semi-mature		Origin: Victorian native
DBH (cm): 15		Height x Width (m): 8x5
TPZ (m radius): 2		SRZ (m radius): 1.7
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 21-40 y
0		

Comments:





Common name: Red Box



Tree ID: 97	Species: Eucalyptus cladocalyx	
Age: Early-mature	)	Origin: Australian native
DBH (cm): 20, 20, 15		Height x Width (m): 11x10
TPZ (m radius): 3.8		SRZ (m radius): 2.3
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Commonto:		

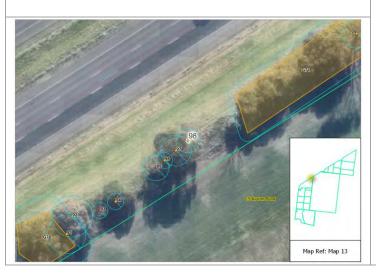
Comments:





Tree ID: 98	Species: Eucalyptus gomphocephala	
Age: Maturing		Origin: Australian native
DBH (cm): 25		Height x Width (m): 10x8
TPZ (m radius): 3		SRZ (m radius): 2
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Commonto:		

Comments:





Common name: Tuart



Tree ID: 99	Species: Eucalyptus cladocalyx	
Age: Maturing		Origin: Australian native
DBH (cm): 30		Height x Width (m): 8x10
TPZ (m radius): 3.6		SRZ (m radius): 2.1
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
0 ( D () 1 ( )		1 1

Comments: Past branch failure, trunk wounds.





Species: Eucalyptus cladocalyx	
	Origin: Australian native
	Height x Width (m): 12x8
.2	SRZ (m radius): 2.3
	Arb rating: Low
Poor	ULE: 11-20 y
	.2

Comments: Past branch failure, trunk wounds.

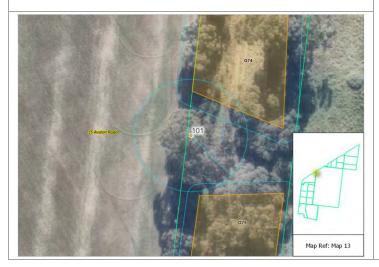






Tree ID: 101	Species: Eucalyptus camaldulensis	
Age: Maturing		Origin: Victorian native
DBH (cm): 117		Height x Width (m): 16x22
TPZ (m radius): 14		SRZ (m radius): 3.6
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y

Comments: Basal wounds, bee hive, deadwood >50mm, hangers, main leader dead, trunk decay. pruning required if retained.





Tree ID: 102	Species: Eucalyptus cladocalyx	
Age: Maturing		Origin: Australian native
DBH (cm): 55,50		Height x Width (m): 21x18
TPZ (m radius): 8.9		SRZ (m radius): 3.4
Health: Fair to Poor		Arb rating: Low
Structure: Fair to Poor		ULE: 6-10 y
Comments: Borers, deadwood >50mm, main leader dead, trunk		

Comments: Borers, deadwood >50mm, main leader dead, trunk wounds.

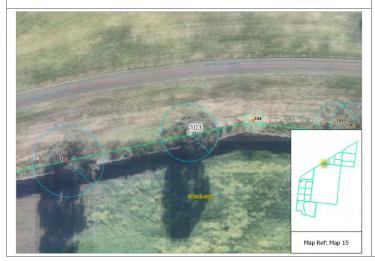




Common name: Sugar Gum



Tree ID: 103	Species: Eucalyptus cladocalyx	
Age: Early-mature		Origin: Australian native
DBH (cm): 45,25,23,20		Height x Width (m): 16x12
TPZ (m radius): 7.2		SRZ (m radius): 2.8
Health: Fair		Arb rating: Mod.A
Structure: Fair		ULE: 21-40 y
Comments:		





Common name: Sugar Gum

Common name: Desert Ash

Tree ID: 104	Species: Fraxinus angustifolia subsp. angustifolia	
Age: Semi-mature		Origin: Exotic deciduous
DBH (cm): 19		Height x Width (m): 5x5
TPZ (m radius): 2.3		SRZ (m radius): 2
Health: Good		Arb rating: Mod.C
Structure: Fair		ULE: >40 y
Comments:		'







Tree ID: 105	Species: Eucalyptus cladocalyx	
Age: Early-mature		Origin: Australian native
DBH (cm): 40		Height x Width (m): 15x13
TPZ (m radius): 4.8		SRZ (m radius): 2.9
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 21-40 y
Comments: Codominant removed. rabbit burrows around base		





Tree ID: 106	Species: Eucalyptus cladocalyx	
Age: Early-mature		Origin: Australian native
DBH (cm): 40,27		Height x Width (m): 15x12
TPZ (m radius): 5.8		SRZ (m radius): 2.8
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
Comments: Borers, wounds, Mai		Main stem removed.





Common name: Sugar Gum



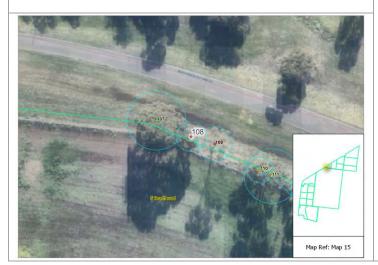
Tree ID: 107	Species: Corymbia maculata	
Age: Early-mature		Origin: Victorian native
DBH (cm): 44,42		Height x Width (m): 14x14
TPZ (m radius): 7.3		SRZ (m radius): 3.2
Health: Good		Arb rating: Mod.A
Structure: Fair		ULE: 21-40 y
Comments:		





Tree ID: 108	Species: Co	orymbia maculata
Age: Semi-mature		Origin: Victorian native
DBH (cm): 19,16,14,11		Height x Width (m): 10x6
TPZ (m radius): 3.7		SRZ (m radius): 2.4
Health: Fair		Arb rating: Low
Structure: Poor		ULE: 6-10 y
Comments: Codeminant stome suppressed		

Comments: Codominant stems, suppressed.





Common name: Spotted Gum



Tree ID: 109	Species: Eucalyptus viridis	
Age: Early-mature		Origin: Victorian native
DBH (cm): 36		Height x Width (m): 17x8
TPZ (m radius): 4.3		SRZ (m radius): 2.5
Health: Poor		Arb rating: Low
Structure: Fair to Poor		ULE: 6-10 y
Camanantai		





Common name: Green Mallee

Common name: Gum Tree

Tree ID: 110	Species: Eu	ıcalyptus sp.
Age: Semi-mature		Origin: Australian native
DBH (cm): 5,8,10,15,20		Height x Width (m): 7x5
TPZ (m radius): 3.2		SRZ (m radius): 2
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
O		

Comments: Deadwood >50mm, multi-stemmed. Mallee.







Tree ID: 111	Species: Corymbia maculata	
Age: Early-mature		Origin: Victorian native
DBH (cm): 39, 41		Height x Width (m): 20x10
TPZ (m radius): 6.8		SRZ (m radius): 2.8
Health: Fair		Arb rating: Mod.B
Structure: Fair to Poor		ULE: >40 y

Comments: Codominant stems.





Tree ID: 112	Species: Corymbia maculata	
Age: Early-mature		Origin: Victorian native
DBH (cm): 44		Height x Width (m): 14x9
TPZ (m radius): 5.3		SRZ (m radius): 2.6
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: >40 y
Comments:		





Common name: Spotted Gum



Tree ID: 113	Species: Eucalyptus sp.	
Age: Semi-mature		Origin: Australian native
DBH (cm): 12		Height x Width (m): 7x5
TPZ (m radius): 2		SRZ (m radius): 1.5
Health: Fair		Arb rating: Mod.C
Structure: Fair to Poor		ULE: 11-20 y
O		

Comments: Multi-stemmed, partly suppressed - crown bias.





Tree ID: 114	Species: Fraxinus angustifolia subsp. angustifolia	
Age: Early-mature		Origin: Exotic deciduous
DBH (cm): 39		Height x Width (m): 7x7
TPZ (m radius): 4.7		SRZ (m radius): 2.4
Health: Good		Arb rating: Mod.B
Structure: Fair		ULE: >40 y
Comments:		





Common name: Desert Ash



Tree ID: 115	Species: Eucalyptus viminalis	
Age: Semi-mature		Origin: Victorian native
DBH (cm): 33		Height x Width (m): 8x6
TPZ (m radius): 4		SRZ (m radius): 2.3
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Comments:		





Common name: Manna Gum

Tree ID: 116	Species: Melaleuca armillaris	
Age: Maturing		Origin: Victorian native
DBH (cm): 36,18,12,12		Height x Width (m): 6x5
TPZ (m radius): 5.2		SRZ (m radius): 2.6
Health: Fair		Arb rating: Mod.C
Structure: Fair		ULE: 21-40 y
Comments:		





Common name: Bracelet Honey-myrtle



Tree ID: 117	Species: Melaleuca armillaris	
Age: Maturing		Origin: Victorian native
DBH (cm): 26		Height x Width (m): 6x4
TPZ (m radius): 3.1		SRZ (m radius): 2.1
Health: Fair		Arb rating: Low
Structure: Fair to Poor		ULE: 6-10 y
0 1 5 1 1 1 1		





Common name: Bracelet Honey-myrtle

Tree ID: 118	Species: Melaleuca armillaris	
Age: Maturing		Origin: Victorian native
DBH (cm): 28		Height x Width (m): 6x5
TPZ (m radius): 3.4		SRZ (m radius): 2.3
Health: Fair		Arb rating: Low
Structure: Fair to Poor		ULE: 6-10 y
Comments: Past stem failure, trunk wounds		trunk wounds

Comments: Past stem failure, trunk wounds.





Common name: Bracelet Honey-myrtle



Tree ID: 119	Species: Fraxinus angustifolia subsp. angustifolia	
Age: Early-mature		Origin: Exotic deciduous
DBH (cm): 40		Height x Width (m): 7x7
TPZ (m radius): 4.8		SRZ (m radius): 2.5
Health: Good		Arb rating: Mod.B
Structure: Fair		ULE: >40 y
Comments:		





Common name: Desert Ash

Common name: Desert Ash

Tree ID: 120	Species: Fraxinus angustifolia subsp. angustifolia	
Age: Early-mature		Origin: Exotic deciduous
DBH (cm): 30		Height x Width (m): 6x6
TPZ (m radius): 3.6		SRZ (m radius): 2.2
Health: Fair		Arb rating: Mod.B
Structure: Fair		ULE: 21-40 y
Comments:		





