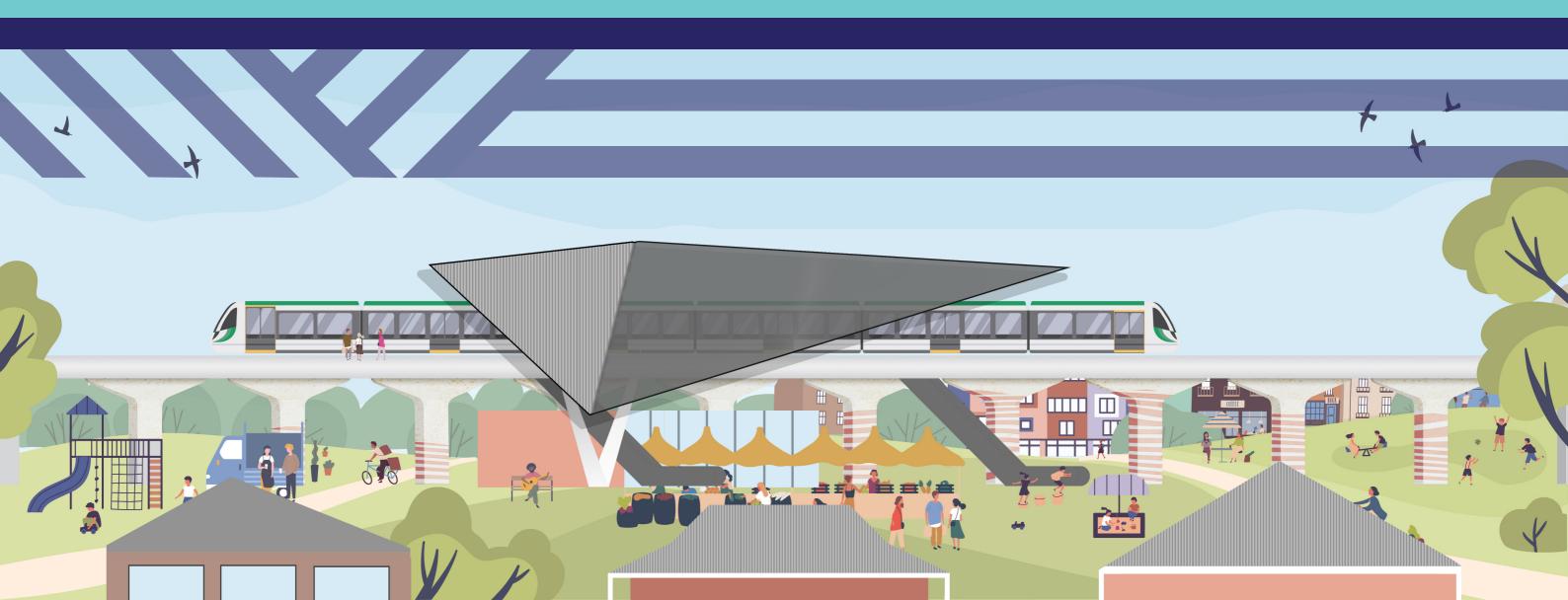


# **Appendix H – Work Zones and Tree Management Plans**

# Victoria Park-Canning Level Crossing Removal TREE MANAGEMENT PLAN SUMMARY September 2022



# 1.1 ARBORIST SURVEY

The project arborist has provided a 'Preliminary Arboricultural Report' report including advice on particular trees of value, retention advice and tree protection advice during construction.

The survey includes 3000+ trees captured in & outside rail corridor (PTA, ToVP, CoC & CoG).

#### Data provided:

- → Species
- → Health
- → Size (height, canopy width, TPZ + RPZ)
- → Structure
- → Useful life expectancy
- → Habitat value
- → Black cockatoo foraging species
- → Native / exotic
- → Arborist notes, comments



# **Preliminary Tree Survey**

#### Excerpt



	Tree Details		Tree Location		
Latin Name:	Araucaria columnaris	Longitude		115.918219	
Common Name:	Cook Pine	Latitude:		31.990519	
Tree Age:	Mature	Land Use:	;	Street Verge	
Health:	Fair	Land Type	: 1	Pub <b>l</b> ic Area	
Structure:	Fair	Dhatas	Chrack View	Man Mau	
Tree Height (Estimated) [m]:	14	Photos	Street View	Map View	
Canopy Spread [m]:	3			l.e	
DBH [cm]:	48				
DBH Range:	46-60cm		No. of		
Diameter at Root Flare (DRF) [m]:	0.52	*		25	
Tree Protection Zone (TPZ) [m]:	5.76	· ·	7/1/2		
Structural Root Zone (SRZ) [m]:	2.51	8		1 m	
Useful Life Expectancy:	40+ years	No.	A TELL	A STATE OF	
Origin:	Exotic	113			
Origin:		1	Marie To		
Habitat value:	Low	. V. N	All Property and the second		
	Low Broadly Acceptable				

# 1.2 MODELLING, COORDINATION & DOCUMENTATION

Arborist survey data imported to shared BIM model. Existing trees geolocated and modelled in 3D for coordination + clash detection with all design disciplines including canopies, RPZs + TPZs.

Trees assessed for protection based on:

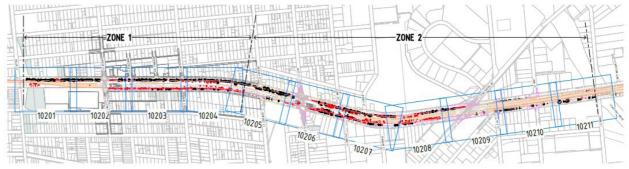
- → Species
- → Health
- → Size (height, canopy width, TPZ + RPZ)
- → Structure
- → Useful life expectancy
- → Habitat value
- → Black cockatoo foraging species
- → Native / exotic
- → Valuable / weed species

Extensive design review & coordination has been undertaken and is ongoing with the construction team and all design discplines against:

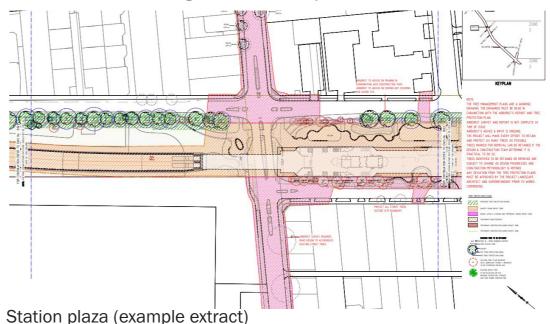
- → Design & constructability new station buildings, viaduct, retaining walls, car parks etc.
- → CPTED, sightlines + safety
- → Gantry crane operations
- → Earthworks
- → Access + laydown areas
- → Utility modification works
- → Road & intersection upgrades
- → Temporary works

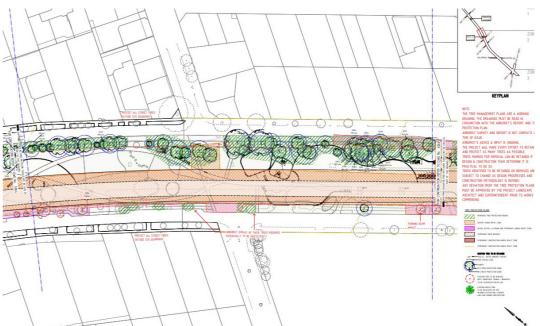
The tree retention plans form part of the Landscape and Urban Design Package. This is a working drawing, subject to change as design progresses. Any departures from these drawings must be approved by the project landscape architect. ALUA will continue to aim to retain as many trees as possible.

The project arborist is to provide 'Arboricultural Impact Report' & 'Construction Specification' as per AS4970 prior to works on site commencing.



Overview of Tree Management Plans Layout



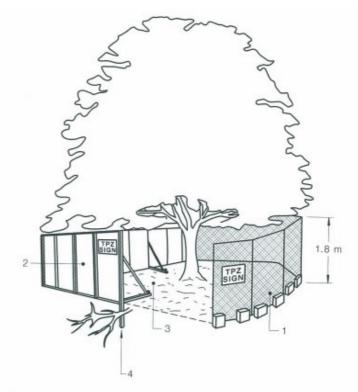


# 1.3 CONSTRUCTION PHASE

The project arborist is to provide Updated Tree Protection Plan including 'Construction Specification' as per AS4970 prior to works on site commencing.

Protection measures throughout the construction phase include but are not limited to:

- → Tree Protection Fencing as per AS4970
- → Formative pruning (by qualified arborist) as per AS4373
- → Supplimental watering, fertilizing or other treatments as advised by project arborist and as per AS 4970
- → Arborist present on site during works within TPZs or SRZs as per AS4970
- Any additional measures outlined in the 'Arboricultural Impact Report'
- → Regular site visits by project arborist as per AS4970, 2009 and as set out in the Tree Protection Construction Specification



#### LEGEND:

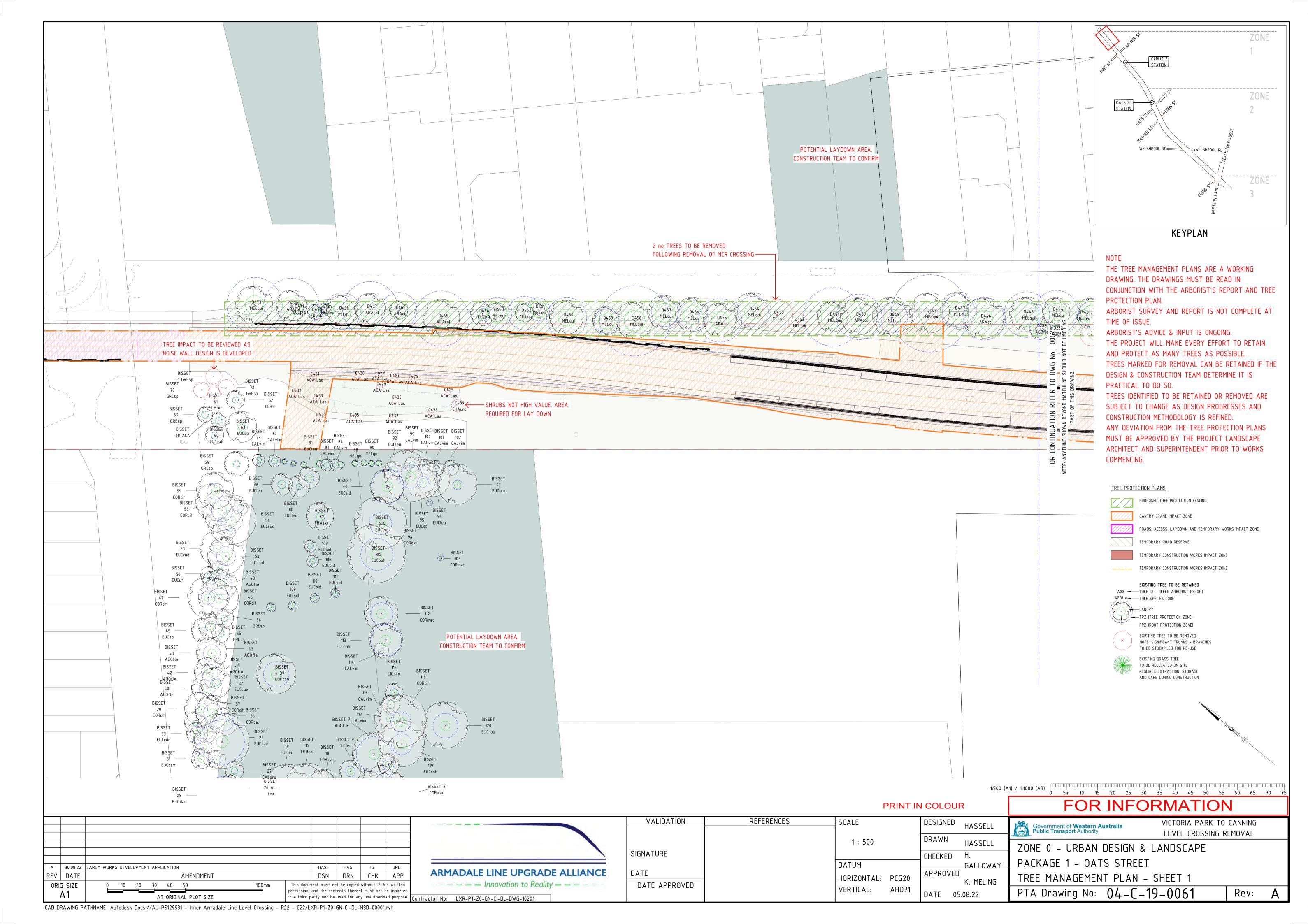
- 1 Chain wire mesh panels with shade cloth (if required) attached, held in place with concrete feet
- 2 Alternative plywood or wooden paling fence panels. This fencing material also prevents building materials or soil entering the TPZ.
- 3 Mulch installation across surface of TPZ (at the discretion of the project arborist). No excavation, construction activity, grade changes, surface treatment or storage of materials of any kind is permitted within the TPZ.
- 4 Bracing is permissible within the TPZ. Installation of supports should avoid damaging roots.

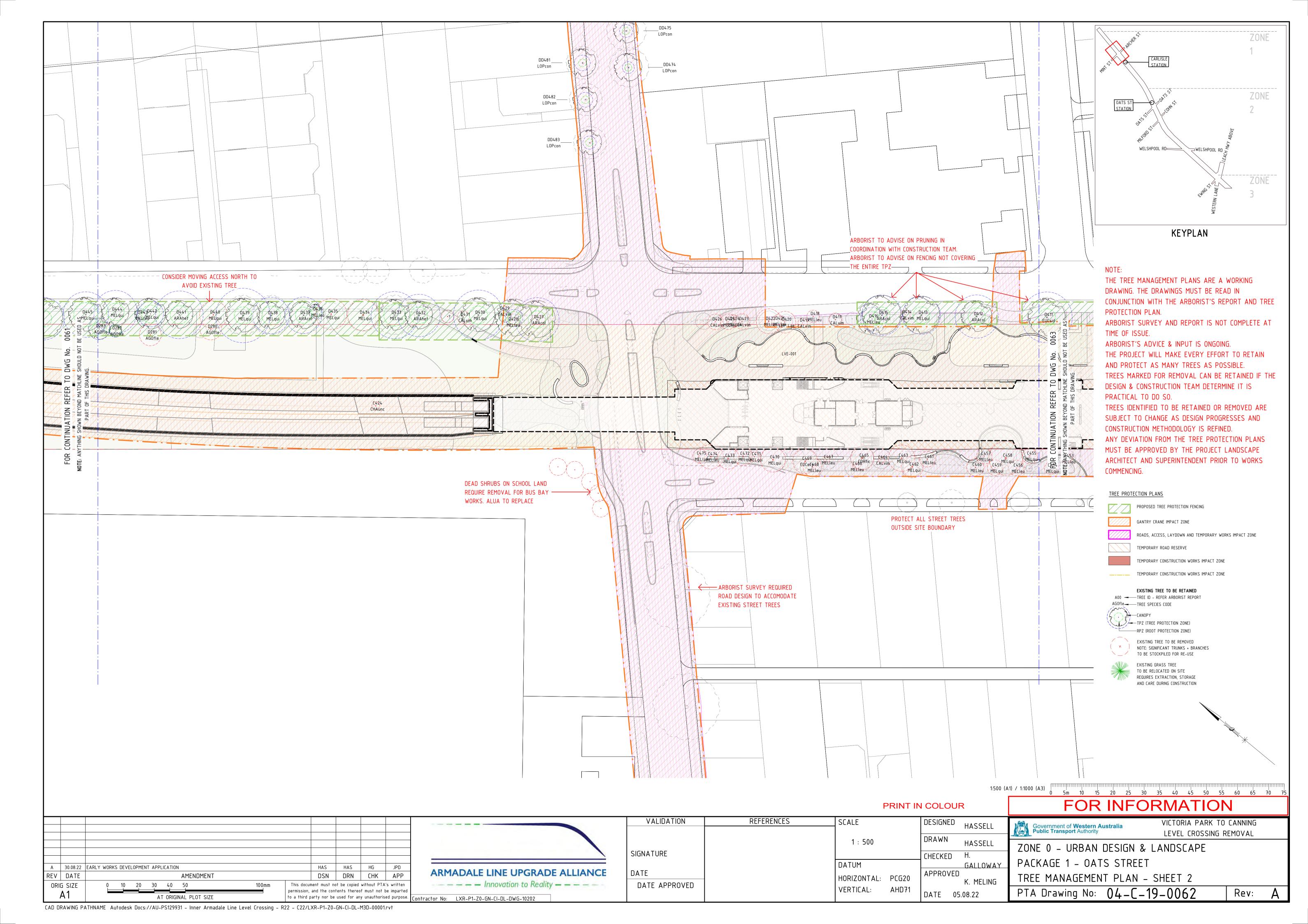
#### FIGURE 3 PROTECTIVE FENCING

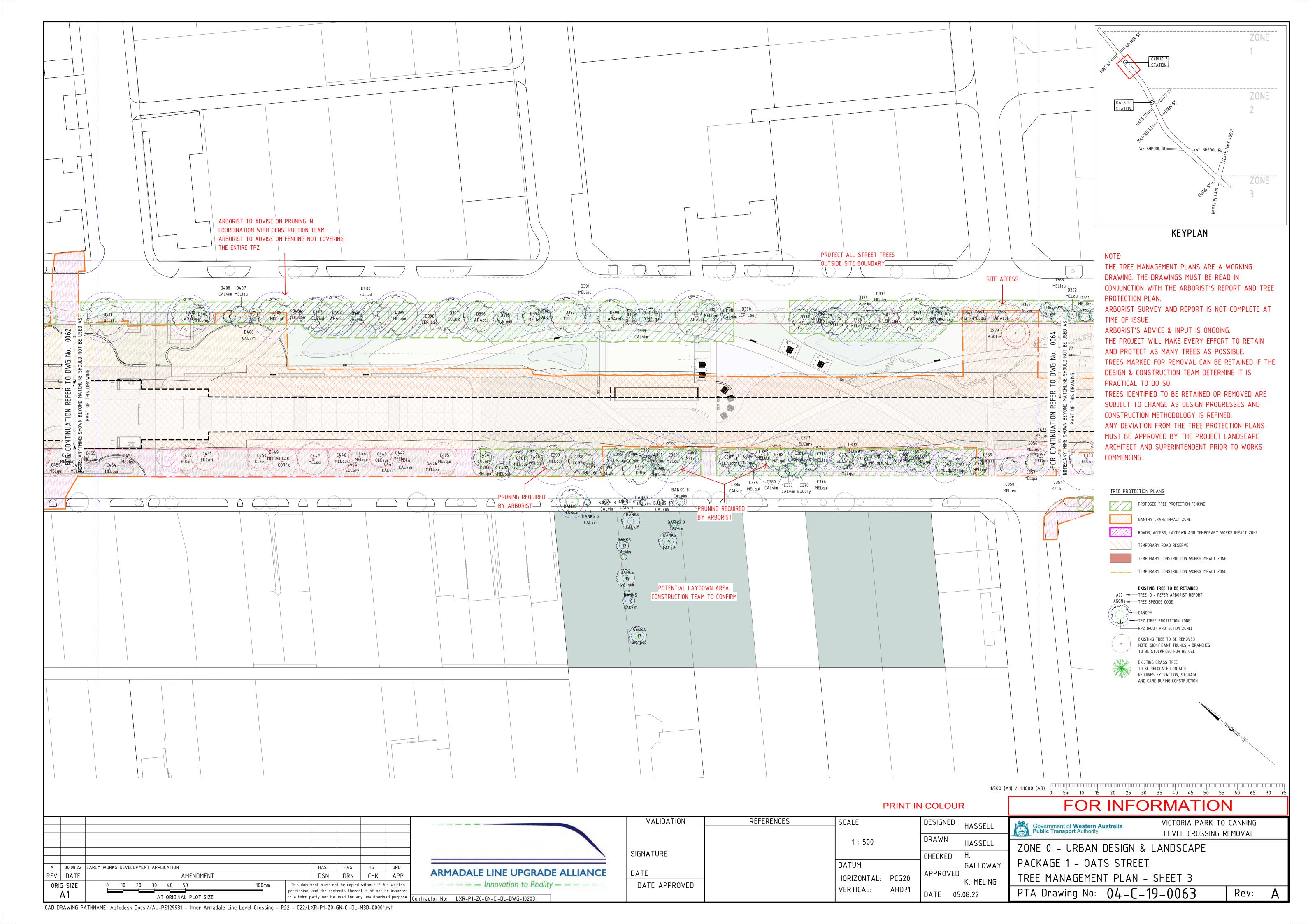


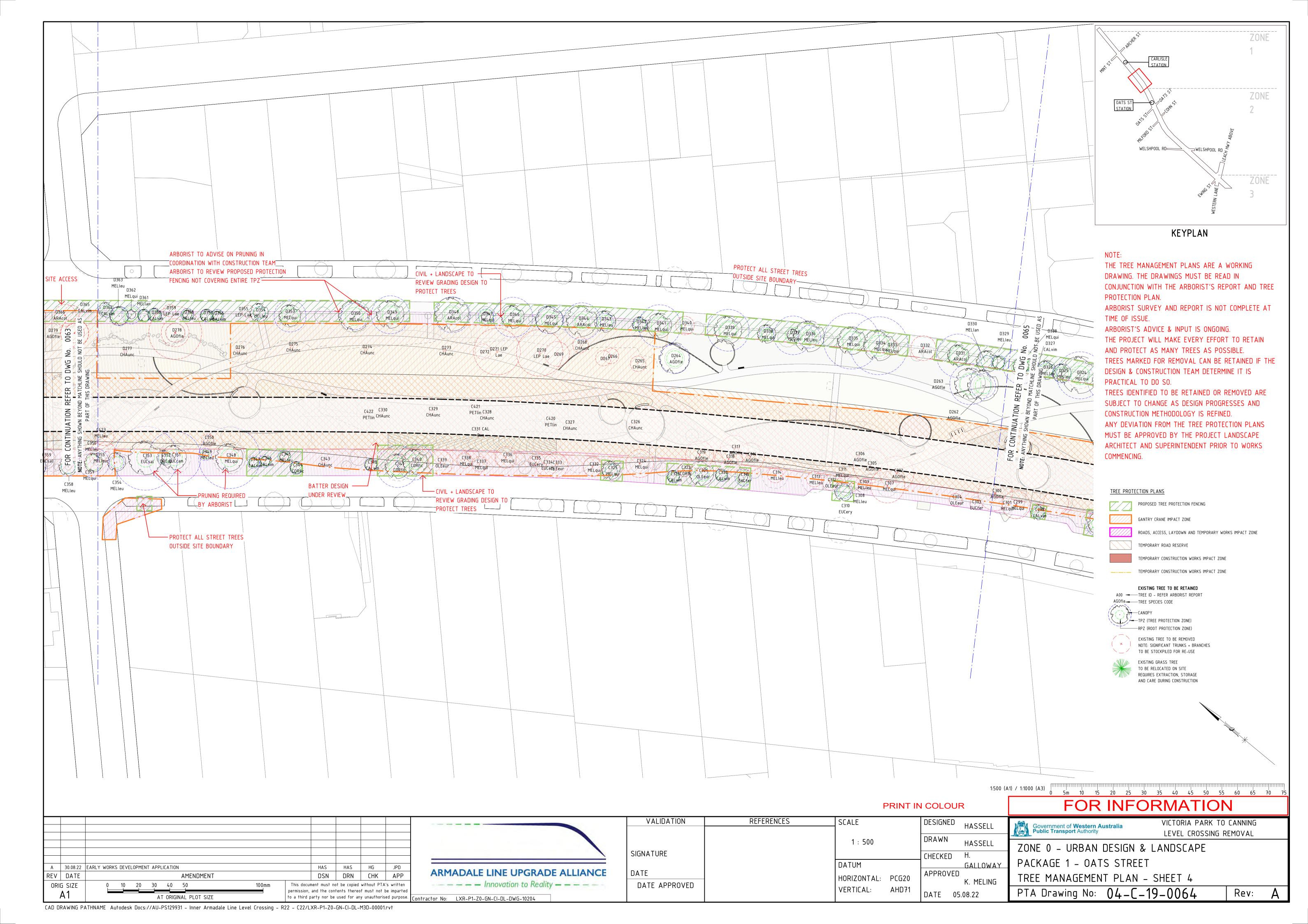
50m 100 150 200 250 300 350 400 450 500 550 600 650 700 750

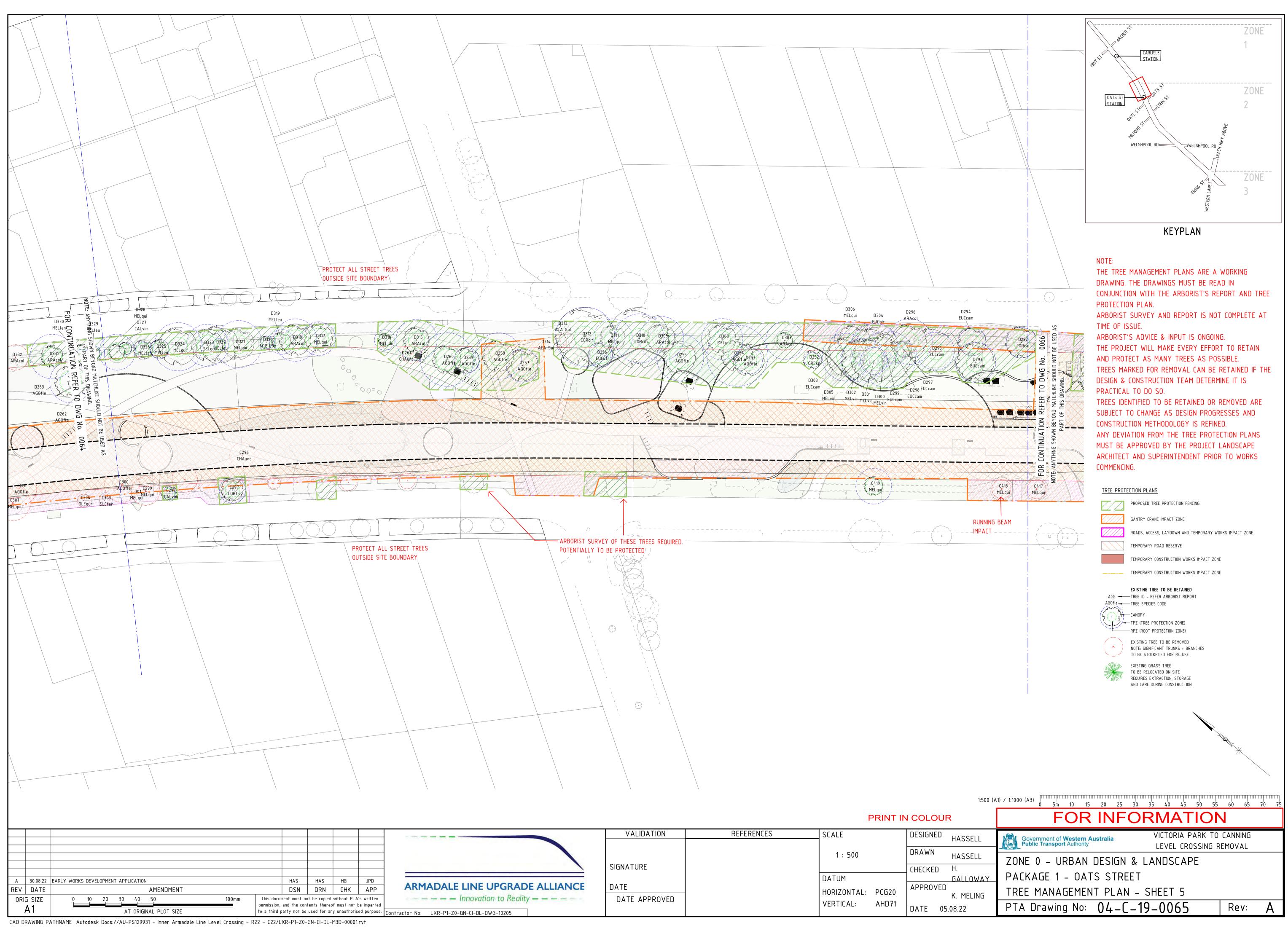
#### FOR INFORMATION PRINT IN COLOUR REFERENCES VALIDATION VICTORIA PARK TO CANNING SCALE HASSELL Government of Western Australia Public Transport Authority LEVEL CROSSING REMOVAL DRAWN 1:5000 HASSELL ZONE 0 - URBAN DESIGN & LANDSCAPE SIGNATURE CHECKED PACKAGE 1 - OATS STREET GALLOWAY DATUM A 30.08.22 EARLY WORKS DEVELOPMENT APPLICATION HAS HG JPD ARMADALE LINE UPGRADE ALLIANCE DATE APPROVED DSN DRN CHK APP TREE MANAGEMENT - SHEET LAYOUT PACKAGE 1 REV DATE AMENDMENT HORIZONTAL: PCG20 K. MELING — — — — Innovation to Reality — — — — DATE APPROVED ORIG SIZE 10 20 30 40 50 This document must not be copied without PTA's written VERTICAL: PTA Drawing No: 04-C-19-0060Rev: permission, and the contents thereof must not be imparted DATE 05.08.22 AT ORIGINAL PLOT SIZE to a third party nor be used for any unauthorised purpose. Contractor No: LXR-P1-Z0-GN-CI-DL-DWG-10200

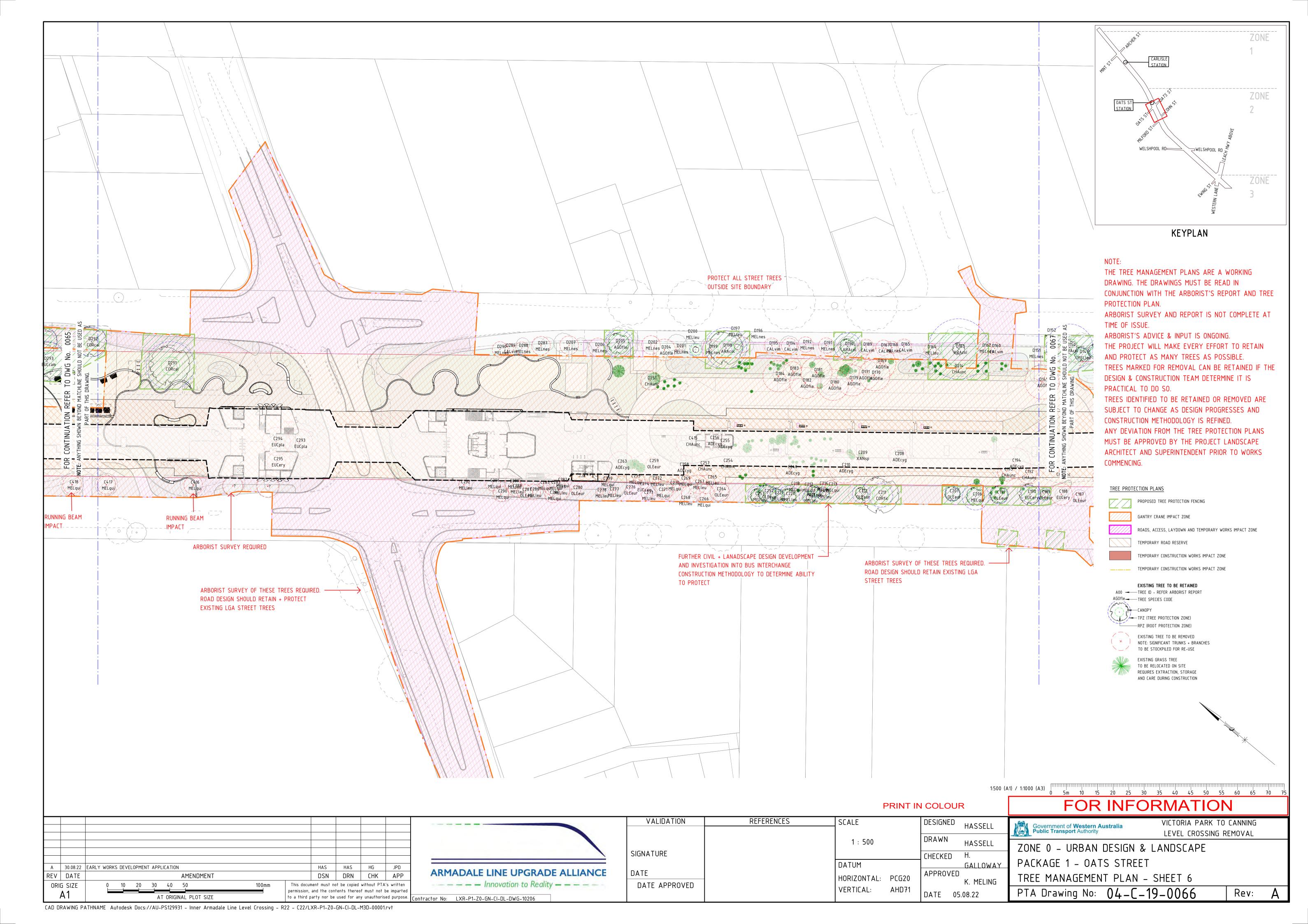


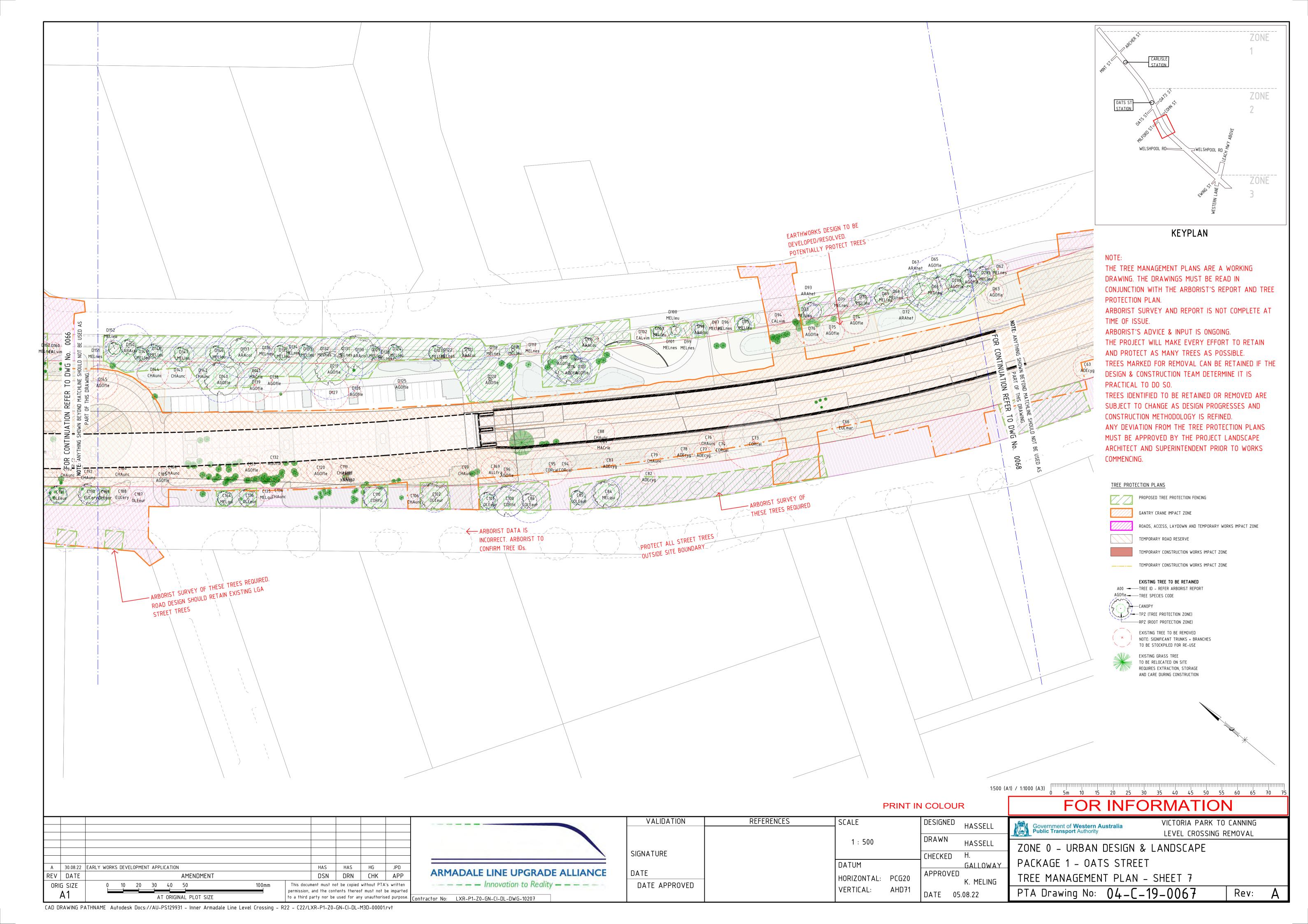


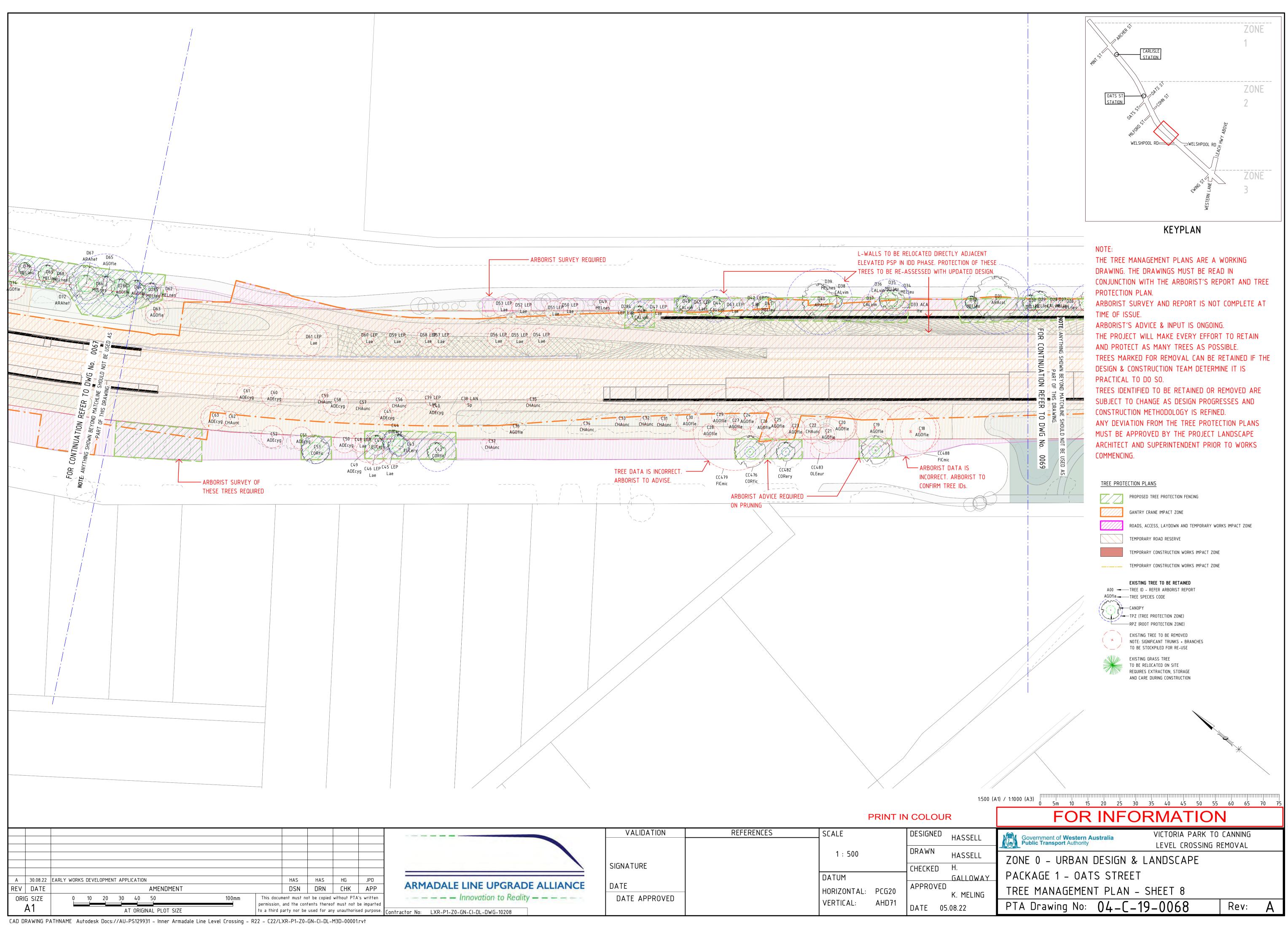


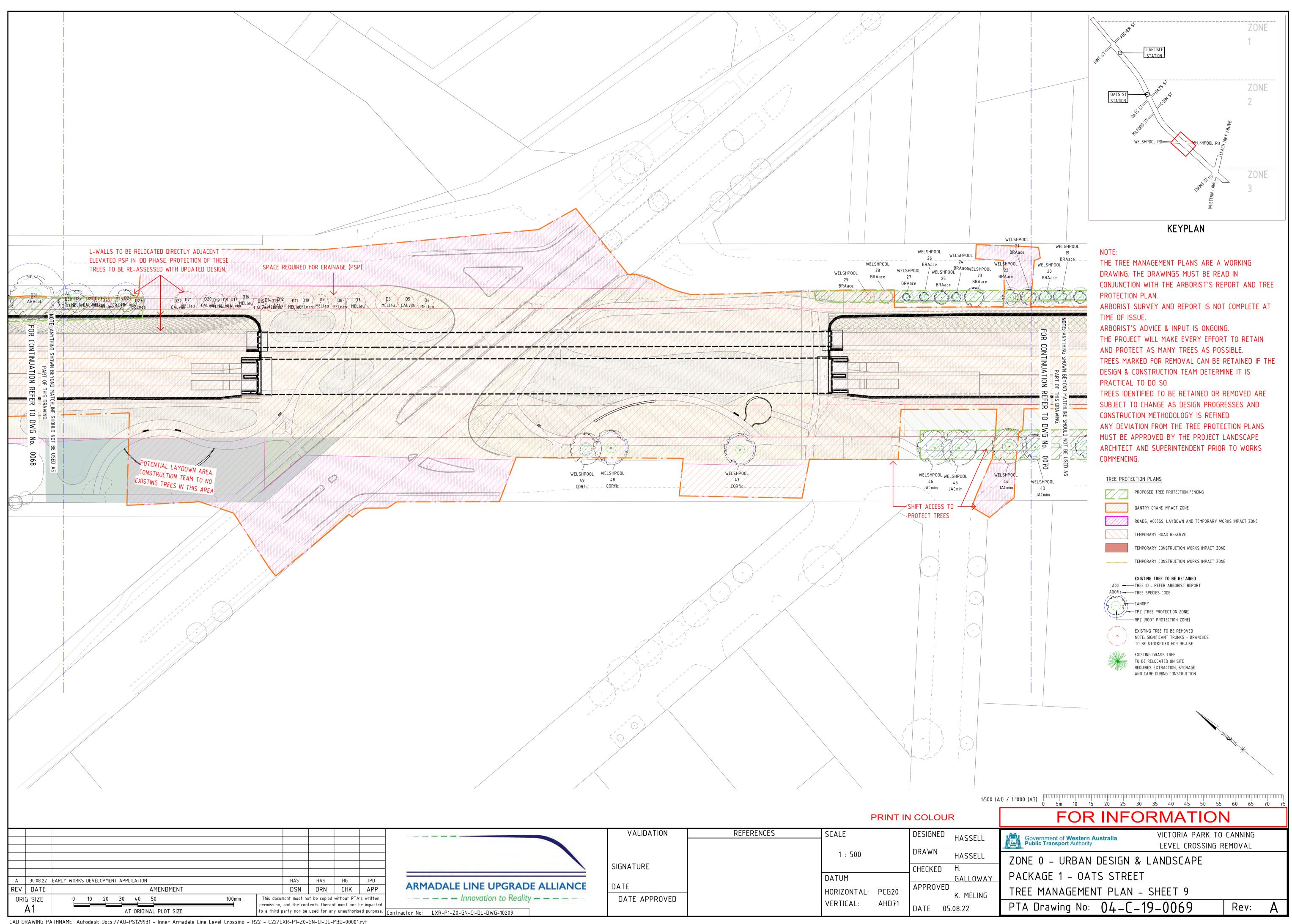


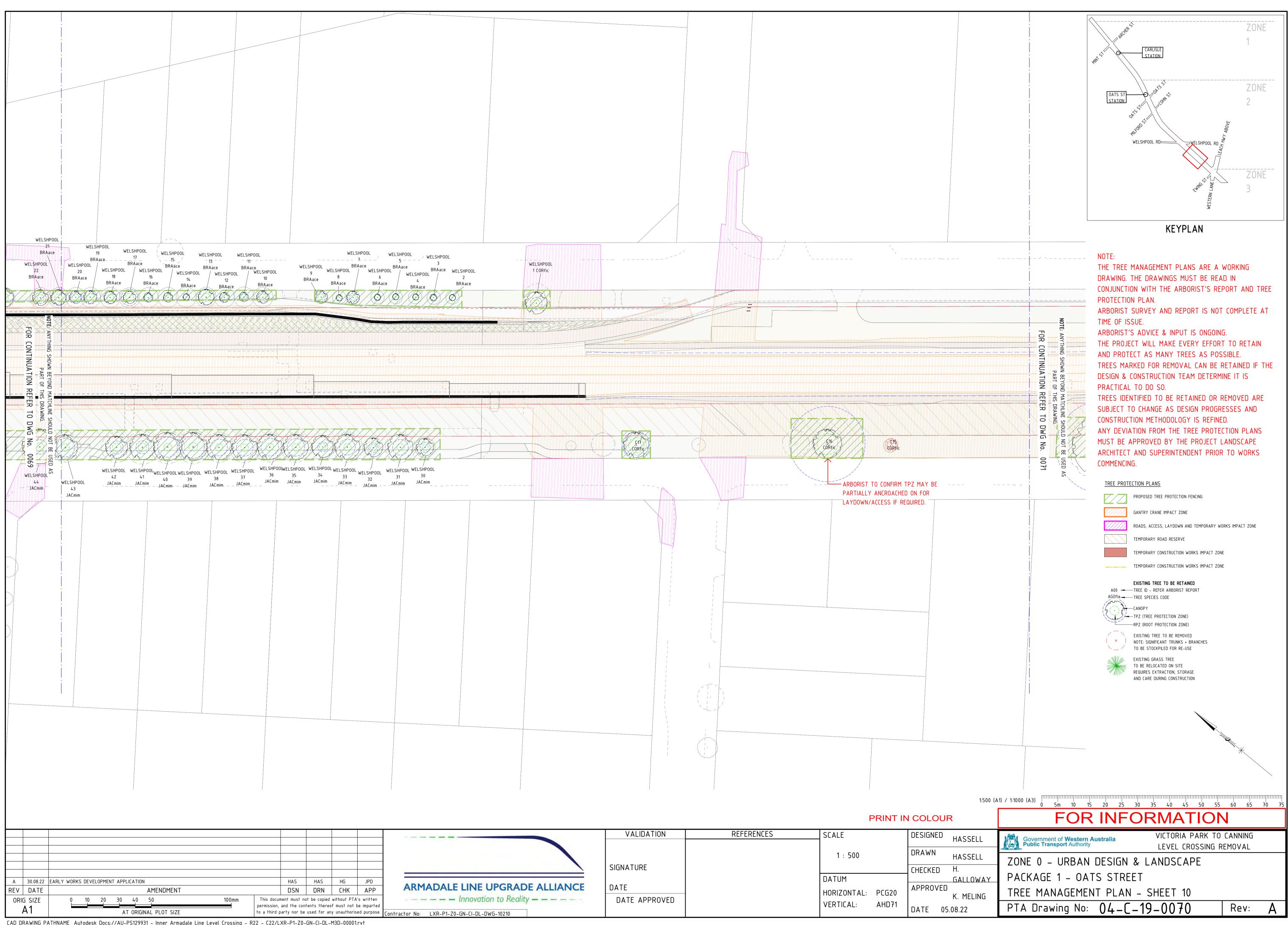


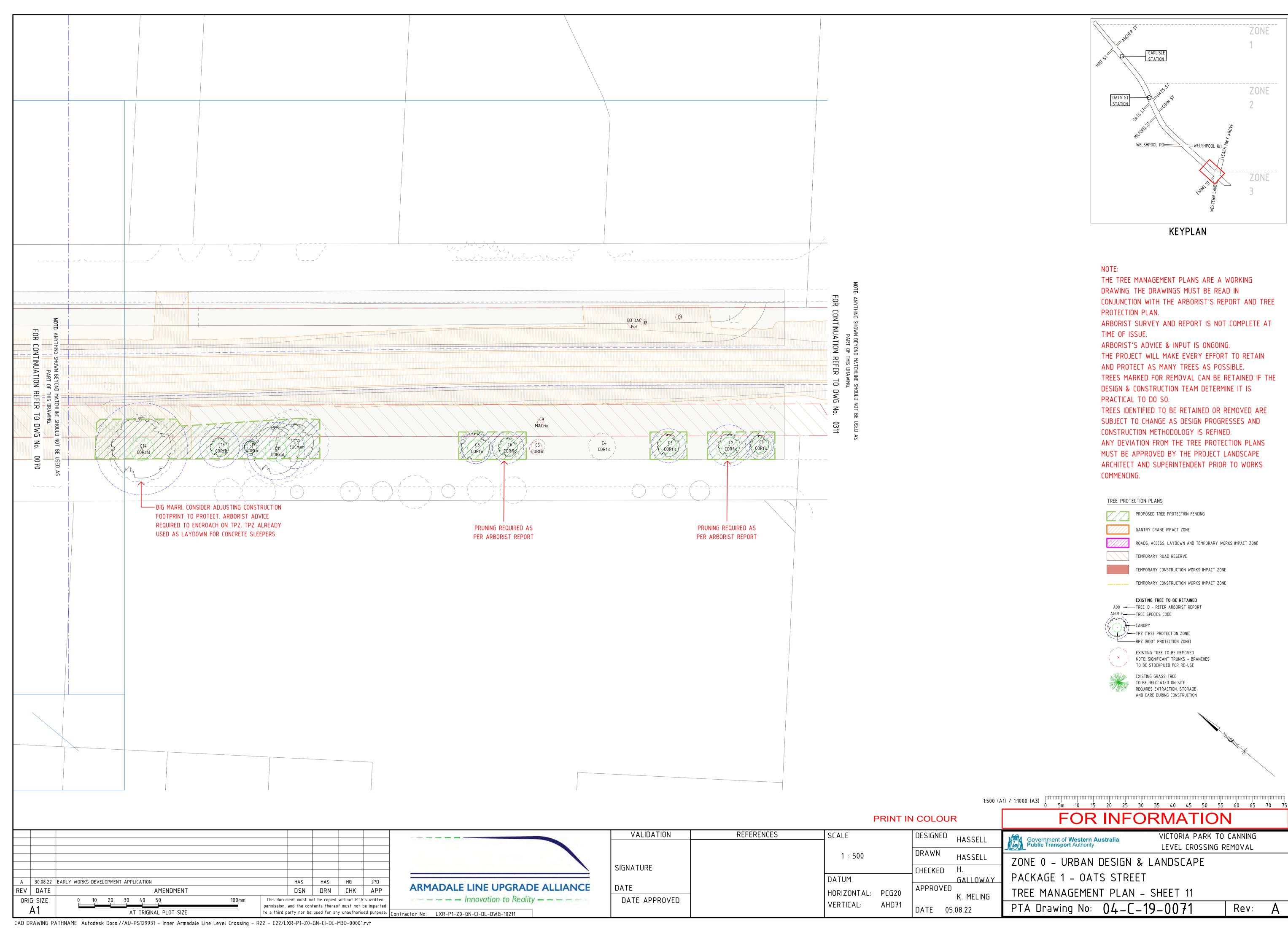














# Preliminary Tree Survey

Location: Armadale Line Upgrade; Leach Highway to Miller Street

Report Prepared for: ALUA

Date: 18 August 2022

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Grad Cert Arboriculture

Arboricultural Consultant
Westworks Consultancy

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#### 1.0 Introduction

A tree survey was undertaken to pick up the details of trees on the verge and within the Rail corridor along the Armadale Train line from Leach Highway, Welshpool to Miller Street, East Victoria Park (Package 1). The purpose of this tree survey is to inform the design process for the raising of the train line and creation of new public areas.

The survey area has been divided into two sections, with the rail being the divide. "Part C," is the western half of the Rail Corridor and verge and "Part D," being the Eastern half of the rail corridor and adjacent verge. Trees have been number from 1 onwards for each portion

This portion of Track has been surveyed at different times, due to changing requirements of the project, as such the tree numbering is not necessarily concurrent on the map.

This also includes trees around Welshpool Train Station, which are in section 7 and 8, with the trees being numbered 1 to 49.

This report is a combined report of those previously provided on the 6 May, 12 May, and 7 July 2022

#### 2.0 Methodology

This tree survey consisted of a walk-through assessment to collect the following details of trees within 5m of the Rail Corridor Fence from Leach Highway to Miller Street (East and West Verges):

- Age
- Height (in meters),
- Canopy spread
- Diameter of the trunk at breast height and ground level (for determining TPZ and SRZ)
- · Health and structure,
- Useful Life Expectancy
- Origin of species
- Habitat Value.
- Foraging this is noted by exception with a "Yes," otherwise left blank

An aerial assessment and Soil or tissue sampling was not undertaken during this assessment.

#### 2.1 Methodology – Tree Measurements

The height of the tree is an approximate height taken in meters (m)

The canopy spread gives an indication of the general spread of the canopy in meters

The Diameter of the trunk is measures at 1.4m above ground level and at ground level with a DBH tape. This allows for the calculation of the Tree Protection Zone (TPZ) and the Structural Root Zone (SRZ() in line with the Australian Standard for Protection of Trees on Development Sites (AS 497 - 2009) The TPZ and SRZ information is provided with each tree.



#### 2.2 Methodology – Tree Health

- ➤ **Good:** The tree will show good to excellent vigour throughout the tree for the species. The tree will exhibit a full and healthy canopy of foliage with only minimal pest or diseases evident.
- Fair: The tree is growing in a reasonable condition and shape with adequate canopy foliage for the species. Minor dead wood may be present throughout the crown, with reasonable colour and density when compared to a typical healthy specimen of that species.
- **Poor:** The tree appears to not be growing to its full capability with the canopy potentially visibly showing signs of openness and thinning with excessive amounts of dead or dying limbs. Evidence of established pest and disease issues will be evident or symptoms of stress indicating the tree is in decline.
- ➤ **Dead:** No living tissue was found; the tree is dead and should be removed. Unless it is otherwise noted as holding potential as a habitat tree.

### 2.3 Methodology - Structure

- ➤ **Good:** The tree will show good to excellent vigour throughout the tree for the species. The tree will exhibit a full and healthy canopy of foliage with only minimal pest or diseases evident.
- Fair: The tree is growing in a reasonable condition and shape with adequate canopy foliage for the species. Minor dead wood may be present throughout the crown, with reasonable colour and density when compared to a typical healthy specimen of that species.
- Poor: The tree appears stunted and not growing to its full capability with the canopy potentially visibly showing signs of openness and thinning with excessive amounts of dead or dying limbs. Evidence of established pest and disease issues will be evident or symptoms of stress indicating the tree is in decline.
- Very poor: The tree is in a state of decline with the canopy visibly open with considerable deadwood with pest and diseases being present throughout the tree as it enters the final stages of senescing.
- ➤ Has Failed: The tree is of a significantly poor structural integrity that a failure event was present at time of inspection.

#### \*Determining removal versus retention

All trees are typically advocated for retention if they are recorded as fair or good in wither the Health or structure category.

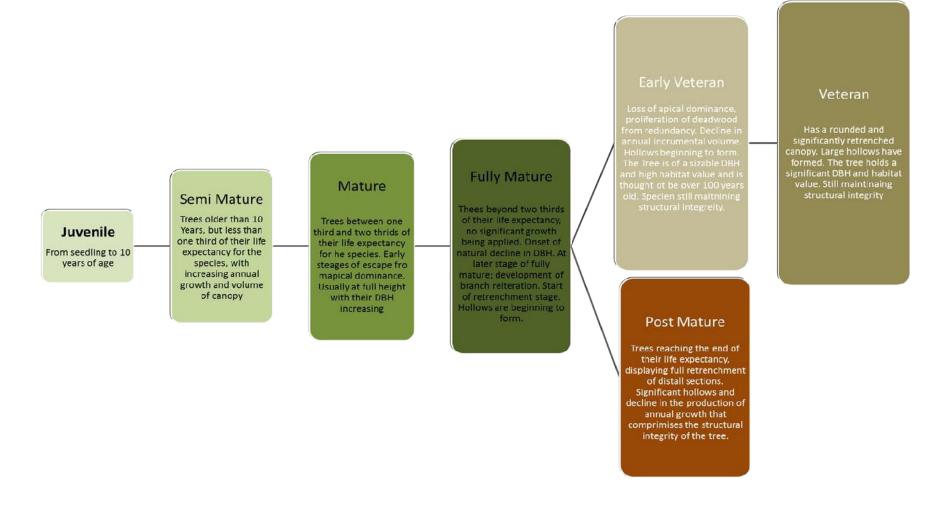
Where a tree required removal on the ground pf poor health or poor structural integrity it will be expressly noted in the Comments section.

In terms of guidance for the removal of trees due to design constraints, where trees are recorded as Poor in terms of Health or Poor or Very Poor in the structure category, should be considered over and above those that rate fair/good in both categories. With the design being altered to retain as many trees as possible.



## 2.4 Methodology – Age Assessment

The age of the subject trees was assessed against the following categories.





#### 2.5 Useful Life Expectancy

#### **Very Long (Greater than 40 + years)**

Very high quality and high value, these trees would hold such a condition that make them a valuable part of the environment/ landscape, would be considered to hold a Useful Life Expectancy (ULE) of greater than 40 years, thus allowing them to make a substantial contribution for a long period of time.

#### Long (Greater than 20 to 40 years)

High quality and high value, these trees would hold such a condition that make them a valuable part of the environment/ landscape, thus allowing them to make a substantial contribution to for at least 20 years from the time of inspection.

#### Medium (Between 11 to 20 years)

Medium quality and medium value, trees of this category are thought of as making a good contribution to the area they dwell in and would be considered to hold a ULE of a minimum of 11 years.

#### Short (Between 6 to 10 years)

Low quality and low value. These trees would be regarded as being in an adequate condition that would see them being retained for a period that would allow new plantings to establish.

#### Transient (1 to 5 years)

Very Low quality and very low value, these trees would be regarded as having a poor form, displaying a low vitality, and may be exhibiting initial signs of structural decline. They would be considered to have a ULE of less than 5 years and are to be included replacement plan.

#### Dead or hazardous (no remaining ULE).

Trees in this category would be considered to hold such a condition that would potentially hold no value or in their current state it would be reasonable to undertake their removal for reasons of sound Arboricultural management, due to a high level of risk.

#### 2.6 Origin of species

Native - The definition below is as it is stipulated in the Environmental Protections Act 1986

- 3(1). native vegetation means indigenous aquatic or terrestrial vegetation, and includes dead vegetation unless that dead vegetation is of a class declared by regulation to be excluded from this definition but does not include vegetation in a plantation:
- 51A. native vegetation has the meaning given by section 3(1) but does not include vegetation that was intentionally sown, planted or propagated unless —
- (a) that vegetation was sown, planted or propagated as required under this Act or another written law; or
- (b) that vegetation is of a class declared by regulation to be included in this definition;

**Exotic** – A species of plant that is not indigenous to the Project area, and/or has been planted



#### 2.7 Habitat (Nesting) Value

**High value** - Trees in this category will have a DBH of 500mm or greater, and/or has hollows of 150mm in diameter or greater.

**Medium value**. - Trees with a DBH of up to 500mm but not greater then 300mm with hollows of up to 140mm in diameter this also relates to the potential for future significant nesting hollows.

Low Value - Trees with no hollows, holding low nesting values.

## 2.8 Foraging Species

Trees in the project area have been assessed in regards to their suitability as foraging trees for Forest red-tailed black cockatoo (calyptorhynchus banksii naso); - Baudin's cockatoo (calyptorhynchus baudinii); - Carnaby's cockatoo (calyptorhynchus latirostris); - Peregrine falcon (falco peregrinus).

Yes. - Are a suitable tree species for foraging

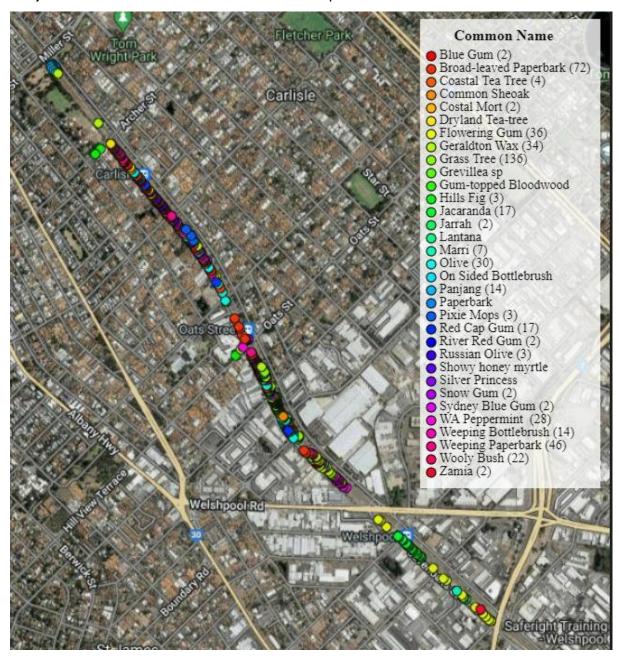
No - Not a suitable species for foraging

Black Cockatoo foraging tree means native plant species known to be utilised by black cockatoo species for foraging and includes Corymbia calophylla (marri), Eucalyptus marginata(jarrah), Eucalyptus spp., Banksia spp., Allocasuarina spp., and Xanthorrhoea spp

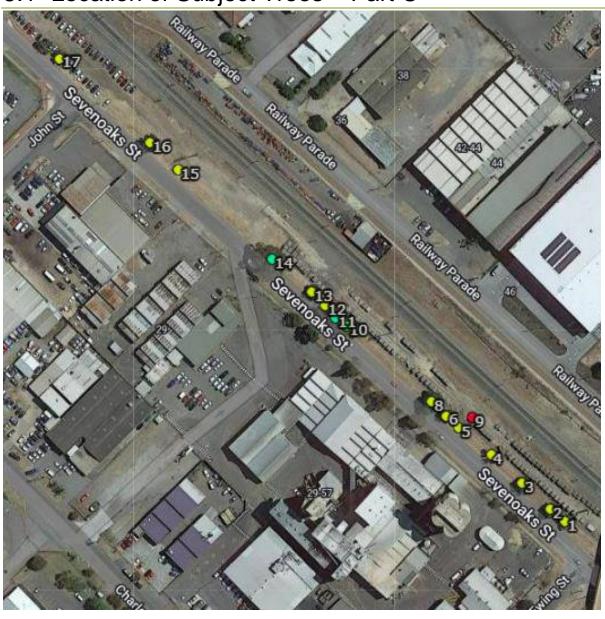


## 3.0 Location of Subject Trees - Part C

Subject tree marked coloured dots in relation to species.



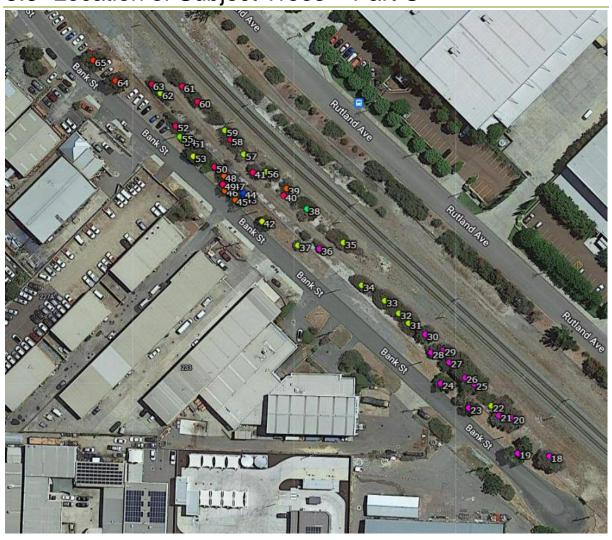
# 3.1 Location of Subject Trees – Part C



# 3.2 Location of Subject Trees - Part C



# 3.3 Location of Subject Trees – Part C



# 3.4 Location of Subject Trees – Part C



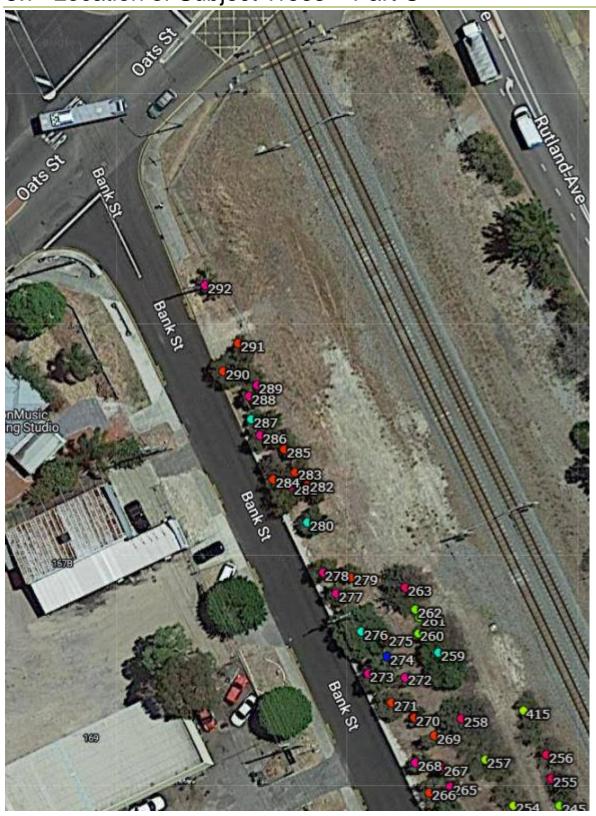
# 3.5 Location of Subject Trees - Part C



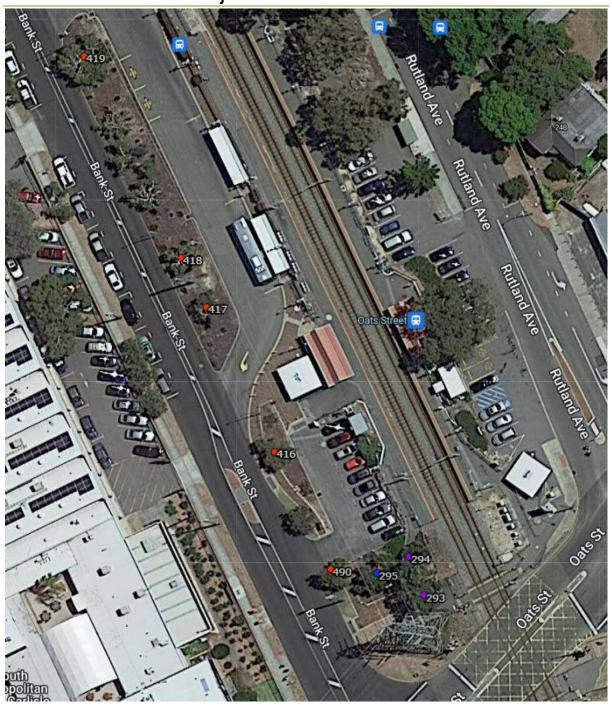
# 3.6 Location of Subject Trees – Part C



# 3.7 Location of Subject Trees - Part C



# 3.8 Location of Subject Trees – Part C



# 3.9 Location of Subject Trees – Part C



# 3.10 Location of Subject Trees – Part C



# 3.11 Location of Subject Trees – Part C



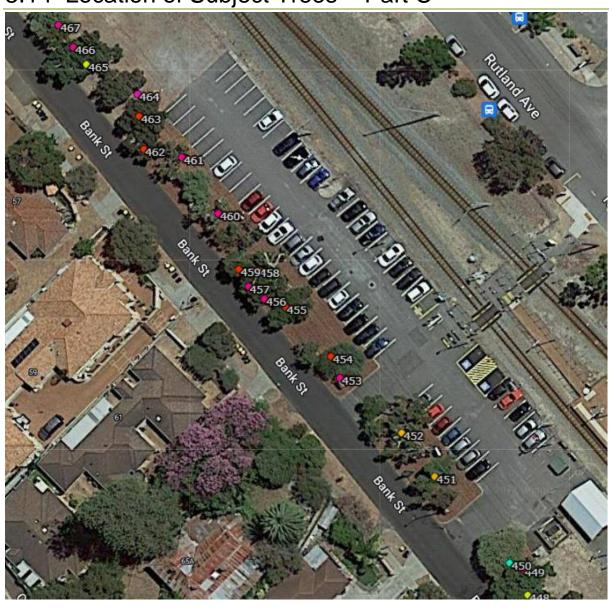
# 3.12 Location of Subject Trees – Part C



# 3.13 Location of Subject Trees – Part C



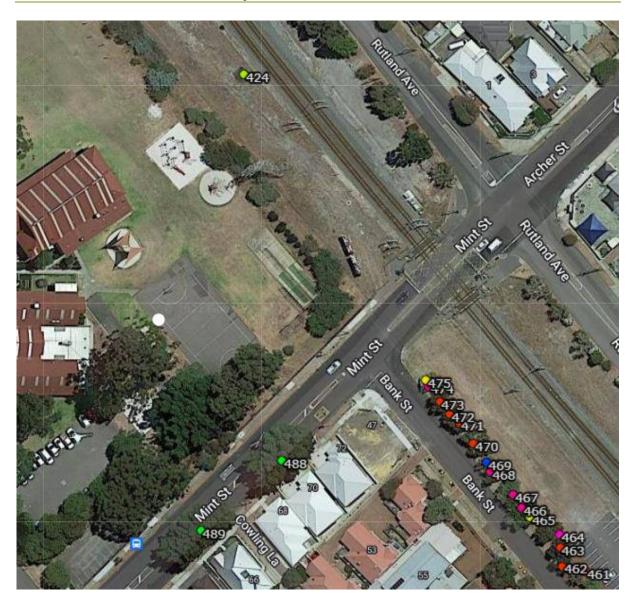
# 3.14 Location of Subject Trees – Part C



# 3.15 Location of Subject Trees – Part C



# 3.16 Location of Subject Trees – Part C



# 3.17 Location of Subject Trees – Part C



Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Poor
Structure:	Poor
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	37
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.462
Tree Protection Zone (TPZ) [m]:	4.44
Structural Root Zone (SRZ) [m]:	2.39
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is in poor condition, likely due to compacted soil around it remove all grass for radius of 3 m and replace with mulch Myer prime at 1% and remove all dead wood over 25 mm in diameter.
Foraging species:	No

Tree Location	
Longitude:	115.927255
Latitude:	-31.998454



Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Poor
Structure:	Poor
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	7
DBH [cm]:	54
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.556
Tree Protection Zone (TPZ) [m]:	6.48
Structural Root Zone (SRZ) [m]:	2.59
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is in poor condition likely due to compacted soil around it remove all grass for radius of 3 m and replace with mulch Myer prime at 1% and remove all dead wood over 25 mm in diameter.
Foraging species:	No

Tree Location	
Longitude:	115.927179
Latitude:	-31.998397



Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Poor
Structure:	Poor
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	7
DBH [cm]:	44.7
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.535
Tree Protection Zone (TPZ) [m]:	5.36
Structural Root Zone (SRZ) [m]:	2.54
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is in poor condition likely due to compacted soil around it remove all grass for radius of 3 m and replace with mulch Bioprime at 1%. Remove all dead wood over 25 mm in diameter, basal suckers and uplift the canopy to 2m above ground level.

Tree Location	
Longitude:	115.927030
Latitude:	-31.998282



Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	
Health:	Dead
Structure:	
Tree Height (Estimated) [m]:	
Canopy Spread [m]:	
DBH [cm]:	
DBH Range:	N/A
Diameter at Root Flare (DRF) [m]:	
Tree Protection Zone (TPZ) [m]:	
Structural Root Zone (SRZ) [m]:	
Useful Life Expectancy:	0 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	
Observation Comments:	This tree is dead remove to ground level and stump grind.
Foraging species:	No
Comments:	remove to ground level and stump grind.

Tree Location	
Longitude:	115.926867
Latitude:	-31.998156



Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	13
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.22
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.75
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is in poor condition likely due to compacted soil around it remove all grass for radius of 3 m and replace with mulch Bioprime at 1%. Remove all dead wood over 25 mm in diameter, basal suckers and uplift the canopy to 2m above ground level.

Tree Location	
Longitude:	115.926699
Latitude:	-31.998033



Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Poor
Structure:	Poor
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	6
DBH [cm]:	41.2
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.53
Tree Protection Zone (TPZ) [m]:	4.94
Structural Root Zone (SRZ) [m]:	2.53
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is in poor condition likely due to compacted soil around it remove all grass for radius of 3 m and replace with mulch Myer prime at 1% and remove all dead wood over 25 mm in diameter.
Foraging species:	No

Tree Location	
Longitude:	115.926632
Latitude:	-31.997980



Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Poor
Structure:	Very Poor
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	9
DBH [cm]:	41.2
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.53
Tree Protection Zone (TPZ) [m]:	4.94
Structural Root Zone (SRZ) [m]:	2.53
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is in poor condition likely due to compacted soil around it remove all grass for radius of 3 m and replace with mulch Myer prime at 1% and remove all dead wood over 25 mm in diameter.
Foraging species:	No

Tree Location	
Longitude:	115.926552
Latitude:	-31.997919



#### Zamia Tree ID #9

Tree Details	
Latin Name:	Macrozamia riedlei
Common Name:	Zamia
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	0.1
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove all dead fronds
Foraging species:	No

Tree Location	
Longitude:	115.926769
Latitude:	-31.997989



## Jarrah Tree ID #10

Tree Details	
Latin Name:	Eucalyptus marginata
Common Name:	Jarrah
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	15
Canopy Spread [m]:	12
DBH [cm]:	65.72
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.85
Tree Protection Zone (TPZ) [m]:	7.89
Structural Root Zone (SRZ) [m]:	3.09
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	High
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is in decline, likely due to compacted soil around it remove all grass for radius of 3 m and replace with mulch Myer prime at 1% and remove all dead wood over 25 mm in diameter.
Foraging species:	Yes

Tree Location	
Longitude:	115.926105
Latitude:	-31.997577



#### Marri Tree ID #11

Tree Details	
Latin Name:	Corymbia calophylla
Common Name:	Marri
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	15
Canopy Spread [m]:	15
DBH [cm]:	75.2
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.05
Tree Protection Zone (TPZ) [m]:	9.02
Structural Root Zone (SRZ) [m]:	3.38
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	High
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove all dead wood over 25 mm in diameter
Foraging species:	Yes

Tree Location	
Longitude:	115.926049
Latitude:	-31.997540



Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	21.4
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.285
Tree Protection Zone (TPZ) [m]:	2.57
Structural Root Zone (SRZ) [m]:	1.95
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove all dead wood over 25 mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.925994
Latitude:	-31.997489



Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	52
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.49
Tree Protection Zone (TPZ) [m]:	6.24
Structural Root Zone (SRZ) [m]:	2.45
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift canopy to 2 m above ground level
Foraging species:	No

Tree Location	
Longitude:	115.925922
Latitude:	-31.997425



#### Marri Tree ID #14

Tree Details	
Latin Name:	Corymbia calophylla
Common Name:	Marri
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	18
Canopy Spread [m]:	19
DBH [cm]:	120.5
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.3
Tree Protection Zone (TPZ) [m]:	14.46
Structural Root Zone (SRZ) [m]:	3.69
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	High
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove all dead wood over 25 mm in diameter and uplift to 4.6m over the road.
Foraging species:	Yes

Tree Location	
Longitude:	115.925715
Latitude:	-31.997282



Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	2.5
DBH [cm]:	192
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.28
Tree Protection Zone (TPZ) [m]:	15
Structural Root Zone (SRZ) [m]:	1.94
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove all dead wood over 25 mm in diameter and treat with 300 I of water with 1% bioprime trace.
Foraging species:	No

Tree Location	
Longitude:	115.925220
Latitude:	-31.996879



Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Mature
Health:	Good
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	9
DBH [cm]:	98.2
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.98
Tree Protection Zone (TPZ) [m]:	11.78
Structural Root Zone (SRZ) [m]:	3.28
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.925069
Latitude:	-31.996759



Tree Details  Latin Name: Corymbia ficifolia  Common Name: Flowering Gum  Tree Age: Mature  Health: Poor  Structure: Poor  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 8  DBH [cm]: 36  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 4.32  Tree Protection Zone (TPZ) [m]: 2.39  Structural Root Zone (SRZ) [m]: 4.0+ years  Useful Life Expectancy: Low  QTRA Risk Category: Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.  Foraging species: No		
Common Name: Flowering Gum  Tree Age: Mature  Health: Poor  Structure: Poor  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 8  DBH [cm]: 36  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 4.32  Tree Protection Zone (TPZ) [m]: 2.39  Structural Root Zone (SRZ) [m]: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.	Tree Details	
Tree Age: Mature  Health: Poor  Structure: Poor  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 8  DBH [cm]: 36  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 4.32  Structural Root Zone (TPZ) [m]: 2.39  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.	Latin Name:	Corymbia ficifolia
Health: Poor  Structure: Poor  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 8  DBH [cm]: 36  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.46  Tree Protection Zone (TPZ) [m]: 2.39  Structural Root Zone (SRZ) [m]: 4.94  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.	Common Name:	Flowering Gum
Structure: Poor  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 8  DBH [cm]: 36  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.46  Tree Protection Zone (TPZ) [m]: 2.39  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.	Tree Age:	Mature
Tree Height (Estimated) [m]:  Canopy Spread [m]:  B  DBH [cm]:  36  DBH Range:  30-45cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Diameter at Root Flare (D.46)  4.32  2.39  40+ years  Exotic  Habitat value:  Low  QTRA Risk Category:  Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.	Health:	Poor
Canopy Spread [m]:  Canopy Spread [m]:  B  DBH [cm]:  36  DBH Range:  30-45cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.	Structure:	Poor
DBH [cm]: 36  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.46  Tree Protection Zone (TPZ) [m]: 4.32  Structural Root Zone (SRZ) [m]: 2.39  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.	<u> </u>	6
DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.46  Tree Protection Zone (TPZ) [m]: 4.32  Structural Root Zone (SRZ) [m]: 2.39  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.	Canopy Spread [m]:	8
Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.	DBH [cm]:	36
(DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.	DBH Range:	30-45cm
(TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.		0.46
(SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.		4.32
Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.		2.39
Habitat value:  QTRA Risk Category:  Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.		40+ years
Observation Comments:  Broadly Acceptable  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.	Origin:	Exotic
Observation Comments:  This tree is in decline, remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.	Habitat value:	Low
Observation Comments:  remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25 mm in diameter.	QTRA Risk Category:	Broadly Acceptable
Foraging species: No		remove or grass for 3M around trunk and replace with mulch apply 500L of water with bioprime trace at 1% and remove all dead wood over 25
	Foraging species:	No

Tree Location	
Longitude:	115.924594
Latitude:	-31.996382



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	12.5
DBH [cm]:	234.61
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.0251
Tree Protection Zone (TPZ) [m]:	15
Structural Root Zone (SRZ) [m]:	3.34
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.920579
Latitude:	-31.993200



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	12
DBH [cm]:	97
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.93
Tree Protection Zone (TPZ) [m]:	11.64
Structural Root Zone (SRZ) [m]:	3.21
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.920446
Latitude:	-31.993188



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	9
DBH [cm]:	63.25
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.93
Tree Protection Zone (TPZ) [m]:	7.59
Structural Root Zone (SRZ) [m]:	3.21
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920420
Latitude:	-31.993060



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5
DBH [cm]:	36.5
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.46
Tree Protection Zone (TPZ) [m]:	4.38
Structural Root Zone (SRZ) [m]:	2.39
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920366
Latitude:	-31.993052



#### Geraldton Wax Tree ID #22

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	6
DBH [cm]:	
DBH Range:	N/A
Diameter at Root Flare (DRF) [m]:	
Tree Protection Zone (TPZ) [m]:	
Structural Root Zone (SRZ) [m]:	
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.920331
Latitude:	-31.993017



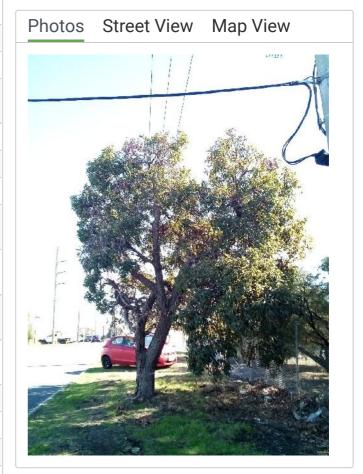
Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	7
DBH [cm]:	59.29
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.695
Tree Protection Zone (TPZ) [m]:	7.11
Structural Root Zone (SRZ) [m]:	2.84
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920236
Latitude:	-31.993026



Tree Details  Latin Name: Agonis flexuosa  Common Name: WA Peppermint  Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 7  DBH [cm]: 59.29  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 7.11  Structural Root Zone (TPZ) [m]: 2.84  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level, remove		
Common Name: WA Peppermint  Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 7  DBH [cm]: 59.29  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 7.11  Structural Root Zone (TPZ) [m]: 2.84  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level, remove	Tree Details	
Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 8  Canopy Spread [m]: 7  DBH [cm]: 59.29  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 7.11  Structural Root Zone (TPZ) [m]: 2.84  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level, remove	Latin Name:	Agonis flexuosa
Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 8  Canopy Spread [m]: 7  DBH [cm]: 59.29  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 7.11  Structural Root Zone (TPZ) [m]: 2.84  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level, remove	Common Name:	WA Peppermint
Structure: Fair  Tree Height (Estimated) [m]: 8  Canopy Spread [m]: 7  DBH [cm]: 59.29  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 7.11  Tree Protection Zone (TPZ) [m]: 7.11  Structural Root Zone (SRZ) [m]: 2.84  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level, remove	Tree Age:	Mature
Tree Height (Estimated) [m]: 7  Canopy Spread [m]: 7  DBH [cm]: 59.29  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 7.11  Tree Protection Zone (TPZ) [m]: 7.11  Structural Root Zone (SRZ) [m]: 2.84  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level, remove	Health:	Fair
(Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  59.29  DBH Range:  46-60cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level, remove	Structure:	Fair
DBH [cm]: 59.29  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 0.695  Tree Protection Zone (TPZ) [m]: 7.11  Structural Root Zone (SRZ) [m]: 2.84  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level, remove	_	8
DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 0.695  Tree Protection Zone (TPZ) [m]: 7.11  Structural Root Zone (SRZ) [m]: 2.84  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level, remove	Canopy Spread [m]:	7
Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above Ground level, remove	DBH [cm]:	59.29
Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above Ground level, remove	DBH Range:	46-60cm
(TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above Ground level, remove		0.695
(SRZ) [m]:  Useful Life		7.11
Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level, remove		2.84
Habitat value:  QTRA Risk Category:  Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level, remove		40+ years
QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level, remove	Origin:	Exotic
Minor uplifting required to provide 2m Observation clearance above Ground level, remove	Habitat value:	Low
required to provide 2m Observation clearance above Comments: ground level, remove	QTRA Risk Category:	Broadly Acceptable
all deadwood over 25 mm in diameter		required to provide 2m clearance above ground level, remove all deadwood over 25
Foraging species: No	Foraging species:	No

Tree Location	
Longitude:	115.920118
Latitude:	-31.992937



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	10
DBH [cm]:	51.91
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	92
Tree Protection Zone (TPZ) [m]:	6.23
Structural Root Zone (SRZ) [m]:	22.11
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920261
Latitude:	-31.992939



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	8
DBH [cm]:	56.6
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	1.02
Tree Protection Zone (TPZ) [m]:	6.79
Structural Root Zone (SRZ) [m]:	3.34
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920221
Latitude:	-31.992915



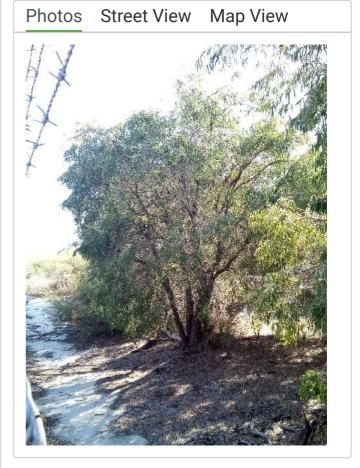
Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	4
DBH [cm]:	44.09
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.98
Tree Protection Zone (TPZ) [m]:	5.29
Structural Root Zone (SRZ) [m]:	3.28
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920153
Latitude:	-31.992860



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	4
DBH [cm]:	22.76
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.47
Tree Protection Zone (TPZ) [m]:	2.73
Structural Root Zone (SRZ) [m]:	2.41
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920075
Latitude:	-31.992826



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	16.52
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.48
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.43
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920127
Latitude:	-31.992817



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	7
DBH [cm]:	38.67
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.7
Tree Protection Zone (TPZ) [m]:	4.64
Structural Root Zone (SRZ) [m]:	2.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920051
Latitude:	-31.992761



### Geraldton Wax Tree ID #31

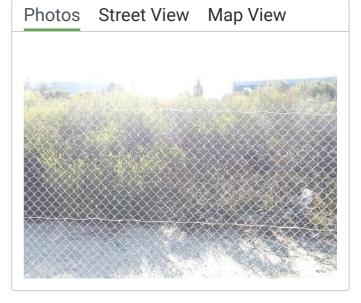
Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2.5
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.919982
Latitude:	-31.992719



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	0
Canopy Spread [m]:	2.5
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.919939
Latitude:	-31.992683



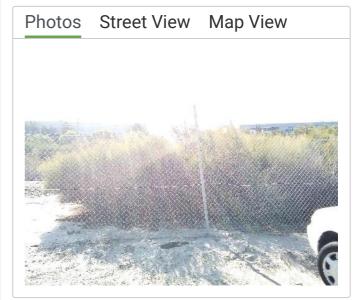
Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	
Canopy Spread [m]:	2.5
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.919879
Latitude:	-31.992639



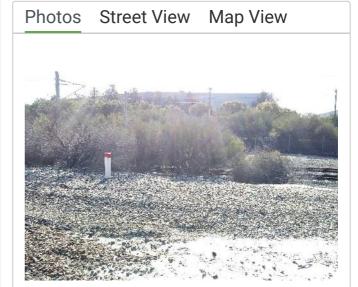
Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2.5
DBH [cm]:	8
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.919782
Latitude:	-31.992582



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2.5
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

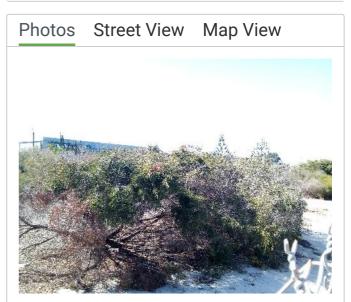
Tree Location	
Longitude:	115.919704
Latitude:	-31.992429



#### WA Peppermint Tree ID #36

Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2.5
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.22
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.75
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is growing as a low dent shrub beware of possible habitat value
Foraging species:	No

Tree Location	
Longitude:	115.919602
Latitude:	-31.992452



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2.5
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.919509
Latitude:	-31.992439



#### Lantana Tree ID #38

Tree Details	
Latin Name:	Lantana sp
Common Name:	Lantana
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	
Canopy Spread [m]:	2
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

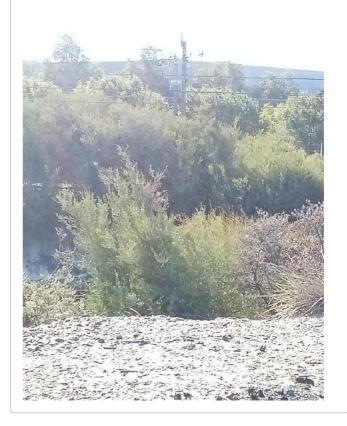
# Tree Location Longitude: 115.919548 Latitude: -31.992307



## Coastal Tea Tree Tree ID #39

Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	3.5
DBH [cm]:	6
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.919461
Latitude:	-31.992234



Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.919450
Latitude:	-31.992259



Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	4
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.919318
Latitude:	-31.992177



#### Flowering Gum Tree ID #42

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	50.5
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.56
Tree Protection Zone (TPZ) [m]:	6.06
Structural Root Zone (SRZ) [m]:	2.59
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2.5 m clearance above ground level and remove all deadwood over 25 mm in diameter
Foraging species:	No

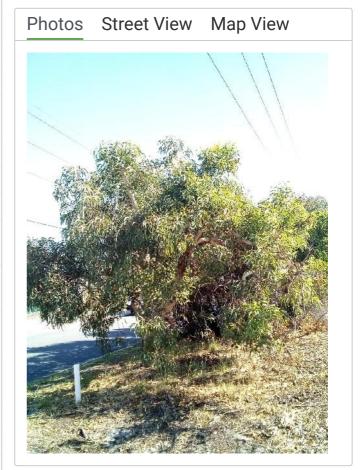
Tree Location	
Longitude:	115.919359
Latitude:	-31.992353



## Red Cap Gum Tree ID #43

Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	7
DBH [cm]:	25.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.38
Tree Protection Zone (TPZ) [m]:	3.06
Structural Root Zone (SRZ) [m]:	2.2
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2.5 m clearance above ground level and remove all deadwood over 25mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.919281
Latitude:	-31.992268



## Red Cap Gum Tree ID #44

Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	7
DBH [cm]:	25.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.38
Tree Protection Zone (TPZ) [m]:	3.06
Structural Root Zone (SRZ) [m]:	2.2
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2.5 m clearance above ground level and remove all deadwood over 25mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.919277
Latitude:	-31.992248



## Coastal Tea Tree Tree ID #45

Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This is a weed species
Foraging species:	No

Tree Location	
Longitude:	115.919243
Latitude:	-31.992275



## Coastal Tea Tree Tree ID #46

Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This is a weed species
Foraging species:	No

Tree Location	
Longitude:	115.919201
Latitude:	-31.992242



#### Red Cap Gum Tree ID #47

Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	30.78
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.325
Tree Protection Zone (TPZ) [m]:	3.69
Structural Root Zone (SRZ) [m]:	2.06
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2.5 m clearance above ground level and remove all deadwood over 25mm in
	diameter

Tree Location	
Longitude:	115.919231
Latitude:	-31.992220



## Coastal Tea Tree Tree ID #48

Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This is a weed species
Foraging species:	No

Tree Location	
Longitude:	115.919196
Latitude:	-31.992189



Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	7
DBH [cm]:	4
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is low and sprawling
Foraging species:	No

Tree Location	
Longitude:	115.919190
Latitude:	-31.992219



Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	7
DBH [cm]:	4
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is low and sprawling
Foraging species:	No

Tree Location	
Longitude:	115.919156
Latitude:	-31.992156



Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	7
DBH [cm]:	4
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is low and sprawling
Foraging species:	No

Tree Location	
Longitude:	115.919059
Latitude:	-31.992066



Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	7
DBH [cm]:	4
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is low and sprawling
Foraging species:	No

Tree Location	
Longitude:	115.918990
Latitude:	-31.992008



#### Flowering Gum Tree ID #53

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	9
DBH [cm]:	35.5
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.45
Tree Protection Zone (TPZ) [m]:	4.26
Structural Root Zone (SRZ) [m]:	2.37
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift canopy to provide 2 metres clearance above ground level
Foraging species:	No

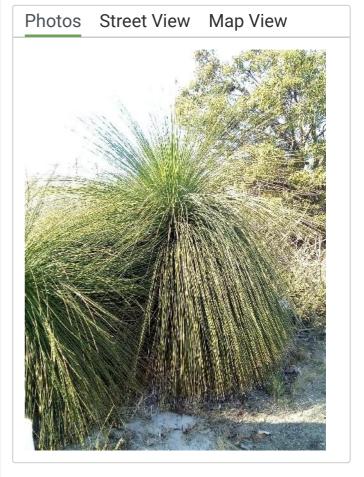
Tree Location	
Longitude:	115.919067
Latitude:	-31.992118



#### Grass Tree Tree ID #54

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.919021
Latitude:	-31.992059



#### Grass Tree Tree ID #55

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.919010
Latitude:	-31.992048



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	6
DBH [cm]:	3
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.919374
Latitude:	-31.992174



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	-1
DBH [cm]:	8
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.919279
Latitude:	-31.992111



Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	8
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.919222
Latitude:	-31.992057



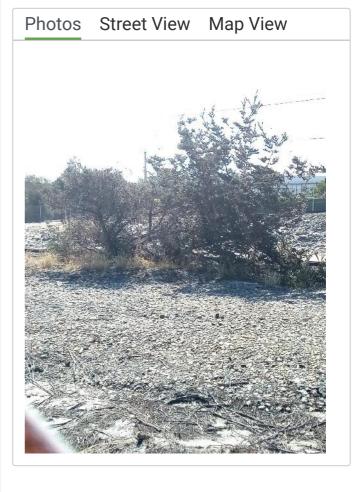
Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2.5
DBH [cm]:	8
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.919201
Latitude:	-31.992025



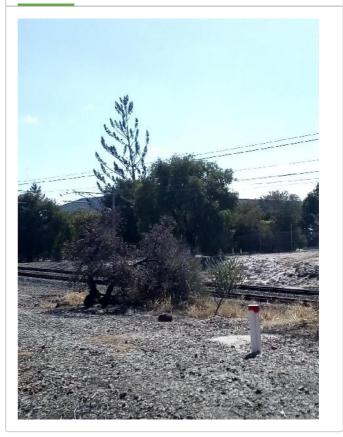
Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	7
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.919083
Latitude:	-31.991921



Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.919019
Latitude:	-31.991865



T D : 1	
Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	5
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation	
Comments:	Weed species

Tree Location	
Longitude:	115.918927
Latitude:	-31.991891



Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	8
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.918888
Latitude:	-31.991857



## Broad-leaved Paperbark Tree ID #64

Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	10
DBH [cm]:	62.03
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.93
Tree Protection Zone (TPZ) [m]:	7.44
Structural Root Zone (SRZ) [m]:	3.21
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide team leaders clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918735
Latitude:	-31.991845



## Broad-leaved Paperbark Tree ID #65

Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	10
DBH [cm]:	62.03
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.93
Tree Protection Zone (TPZ) [m]:	7.44
Structural Root Zone (SRZ) [m]:	3.21
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide team leaders clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918640
Latitude:	-31.991772



## Jarrah Tree ID #66

Tree Details	
Latin Name:	Eucalyptus marginata
Common Name:	Jarrah
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	8
DBH [cm]:	81.78
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	3
Tree Protection Zone (TPZ) [m]:	9.81
Structural Root Zone (SRZ) [m]:	5.25
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	High
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	Yes

Tree Location	
Longitude:	115.918352
Latitude:	-31.991301



## Grass Tree Tree ID #67

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	82
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.918371
Latitude:	-31.991220



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.918402
Latitude:	-31.991220



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.918390
Latitude:	-31.991208



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.918378
Latitude:	-31.991200



## Flowering Gum Tree ID #71

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	7
DBH [cm]:	50
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.55
Tree Protection Zone (TPZ) [m]:	6
Structural Root Zone (SRZ) [m]:	2.57
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.918090
Latitude:	-31.991214



Tree Details	
Latin Name:	Corymbia calophylla
Common Name:	Marri
Tree Age:	Juvenile
Health:	
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	7.5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.09
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.2
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is a sucker from a remnant stump removal is recommended
Foraging species:	No

Tree Location	
Longitude:	115.918063
Latitude:	-31.991143



Tree Details	
Latin Name:	Corymbia calophylla
Common Name:	Marri
Tree Age:	Mature
Health:	Good
Structure:	Fair
Tree Height (Estimated) [m]:	17
Canopy Spread [m]:	19
DBH [cm]:	133.5
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	2.33
Tree Protection Zone (TPZ) [m]:	15
Structural Root Zone (SRZ) [m]:	4.72
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	High
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Good mature specimen Minor uplifting required to provide 2m clearance above ground level
Foraging species:	Yes

Tree Location	
Longitude:	115.918167
Latitude:	-31.991085



Tree Details	
Latin Name:	Corymbia calophylla
Common Name:	Marri
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	4
DBH [cm]:	18.3
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	22.8
Tree Protection Zone (TPZ) [m]:	2.2
Structural Root Zone (SRZ) [m]:	12.3
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918099
Latitude:	-31.991007



## Broad-leaved Paperbark Tree ID #75

Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Good
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	6
DBH [cm]:	33
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.44
Tree Protection Zone (TPZ) [m]:	3.96
Structural Root Zone (SRZ) [m]:	2.34
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918032
Latitude:	-31.991120



## Geraldton Wax Tree ID #76

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	5
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.918098
Latitude:	-31.990963



# Wooly Bush Tree ID #77

Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.918055
Latitude:	-31.990965



# Wooly Bush Tree ID #78

Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.918027
Latitude:	-31.990914



#### Geraldton Wax Tree ID #79

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	5
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.917964
Latitude:	-31.990844



#### Olive Tree ID #80

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	8.5
DBH [cm]:	35
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.5
Tree Protection Zone (TPZ) [m]:	4.2
Structural Root Zone (SRZ) [m]:	2.47
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	All basil epicormic shoots recommended to be removed and the tree uplifted to 2 m above ground level along with the removal of deadwood over 25 mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.918153
Latitude:	-31.991282



#### Flowering Gum Tree ID #81

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	7.5
DBH [cm]:	34.5
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.58
Tree Protection Zone (TPZ) [m]:	4.14
Structural Root Zone (SRZ) [m]:	2.63
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917841
Latitude:	-31.990890



## Wooly Bush Tree ID #82

Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	6
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove the vegetation around this shrub
Foraging species:	No

Tree Location	
Longitude:	115.917899
Latitude:	-31.990854



#### Olive Tree ID #83

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	19
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.32
Tree Protection Zone (TPZ) [m]:	2.28
Structural Root Zone (SRZ) [m]:	2.05
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2 metres clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917799
Latitude:	-31.990824



## Broad-leaved Paperbark Tree ID #84

Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	8.5
DBH [cm]:	40
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.65
Tree Protection Zone (TPZ) [m]:	4.8
Structural Root Zone (SRZ) [m]:	2.76
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Lifting required to provide 2 m of clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917764
Latitude:	-31.990768



#### Olive Tree ID #85

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	17
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.33
Tree Protection Zone (TPZ) [m]:	2.04
Structural Root Zone (SRZ) [m]:	2.08
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2 metres clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917730
Latitude:	-31.990703



#### Olive Tree ID #86

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	57.79
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	1.54
Tree Protection Zone (TPZ) [m]:	6.93
Structural Root Zone (SRZ) [m]:	3.97
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2 metres clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917647
Latitude:	-31.990579



# Wooly Bush Tree ID #87

Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	3
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917881
Latitude:	-31.990736



## Geraldton Wax Tree ID #88

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.917956
Latitude:	-31.990675



#### Zamia Tree ID #89

Tree Details	
Latin Name:	Macrozamia riedlei
Common Name:	Zamia
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	20-40 years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917928
Latitude:	-31.990696



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	20-40 years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917869
Latitude:	-31.990573



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	20-40 years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917848
Latitude:	-31.990551



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	20-40 years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917840
Latitude:	-31.990540



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	8
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	20-40 years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.917814
Latitude:	-31.990485



Tree Details	
Latin Name:	Corymbia calophylla
Common Name:	Marri
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5.5
DBH [cm]:	26.7
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.374
Tree Protection Zone (TPZ) [m]:	3.2
Structural Root Zone (SRZ) [m]:	2.19
Useful Life Expectancy:	20-40 years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2M clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917803
Latitude:	-31.990624



Tree Details	
Latin Name:	Corymbia calophylla
Common Name:	Marri
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	13
Canopy Spread [m]:	12
DBH [cm]:	71
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.81
Tree Protection Zone (TPZ) [m]:	8.52
Structural Root Zone (SRZ) [m]:	3.03
Useful Life Expectancy:	20-40 years
Origin:	Native
Habitat value:	High
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2M clearance above ground level
Foraging species:	Yes

Tree Location	
Longitude:	115.917784
Latitude:	-31.990589



## WA Peppermint Tree ID #96

Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	8
DBH [cm]:	57.65
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	1
Tree Protection Zone (TPZ) [m]:	6.92
Structural Root Zone (SRZ) [m]:	3.31
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2M clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917700
Latitude:	-31.990479



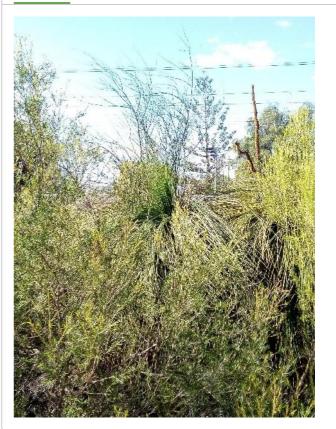
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	20-40 years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917660
Latitude:	-31.990406



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	20-40 years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917646
Latitude:	-31.990396



## Geraldton Wax Tree ID #99

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

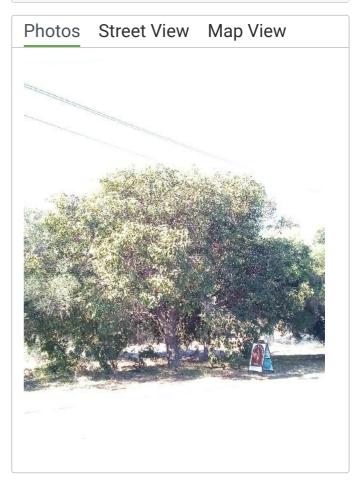
Tree Location	
Longitude:	115.917643
Latitude:	-31.990368



#### Flowering Gum Tree ID #100

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	10
DBH [cm]:	41
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	45.5
Tree Protection Zone (TPZ) [m]:	4.92
Structural Root Zone (SRZ) [m]:	16.45
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Medium
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift canopy to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917615
Latitude:	-31.990524



#### Olive Tree ID #101

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	18.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.325
Tree Protection Zone (TPZ) [m]:	2.22
Structural Root Zone (SRZ) [m]:	2.06
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2 metres clearance from level and remove basil shoots
Foraging species:	No

Tree Location	
Longitude:	115.917585
Latitude:	-31.990473



#### Olive Tree ID #102

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	9
DBH [cm]:	172.13
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.4
Tree Protection Zone (TPZ) [m]:	15
Structural Root Zone (SRZ) [m]:	2.25
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2 metres clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917518
Latitude:	-31.990327



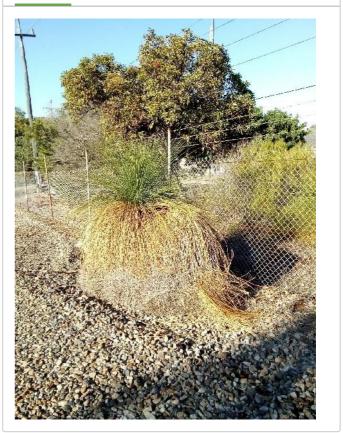
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917516
Latitude:	-31.990212



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917505
Latitude:	-31.990201



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917467
Latitude:	-31.990242

### Geraldton Wax Tree ID #106

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	3
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.917481
Latitude:	-31.990272



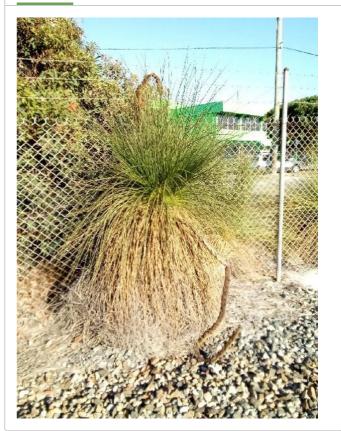
Tree Details	
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917465
Latitude:	-31.990174



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917458
Latitude:	-31.990133



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917444
Latitude:	-31.990127



### Flowering Gum Tree ID #110

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	8
DBH [cm]:	30.92
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.46
Tree Protection Zone (TPZ) [m]:	3.71
Structural Root Zone (SRZ) [m]:	2.39
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide metres above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.917429
Latitude:	-31.990172



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917426
Latitude:	-31.990134



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917422
Latitude:	-31.990114



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917413
Latitude:	-31.990111



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917395
Latitude:	-31.990115



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917393
Latitude:	-31.990126



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917382
Latitude:	-31.990120



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917445
Latitude:	-31.990066



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917451
Latitude:	-31.990071

### Geraldton Wax Tree ID #119

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2.5
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.917464
Latitude:	-31.990051

### WA Peppermint Tree ID #120

Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	8
DBH [cm]:	50.54
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.63
Tree Protection Zone (TPZ) [m]:	6.06
Structural Root Zone (SRZ) [m]:	2.73
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level and remove all basil shoots
Foraging species:	No

Tree Location	
Longitude:	115.917427
Latitude:	-31.989992



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917371
Latitude:	-31.990049



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917379
Latitude:	-31.990045



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917366
Latitude:	-31.990038



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917375
Latitude:	-31.990029

Photos	Street View	Map View	

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917350
Latitude:	-31.990032



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917359
Latitude:	-31.990024

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917339
Latitude:	-31.990019



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917381
Latitude:	-31.989935



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917387
Latitude:	-31.989928



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917413
Latitude:	-31.989918



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917401
Latitude:	-31.989896

Photos	Street View	Map View	

### WA Peppermint Tree ID #132

Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	7
DBH [cm]:	39.07
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.635
Tree Protection Zone (TPZ) [m]:	4.69
Structural Root Zone (SRZ) [m]:	2.73
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

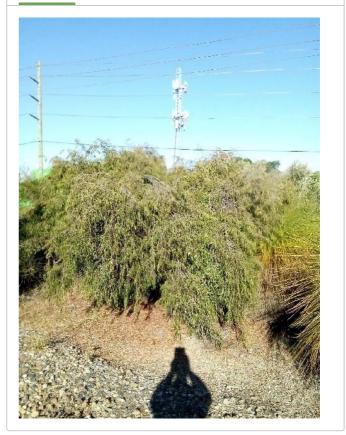
Tree Location	
Longitude:	115.917389
Latitude:	-31.989858



### WA Peppermint Tree ID #133

Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	7
DBH [cm]:	17.93
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.34
Tree Protection Zone (TPZ) [m]:	2.15
Structural Root Zone (SRZ) [m]:	2.1
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917334
Latitude:	-31.989807



### Geraldton Wax Tree ID #134

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	3
DBH [cm]:	3
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.917294
Latitude:	-31.989912



### Broad-leaved Paperbark Tree ID #135

Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4.5
DBH [cm]:	0.35
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

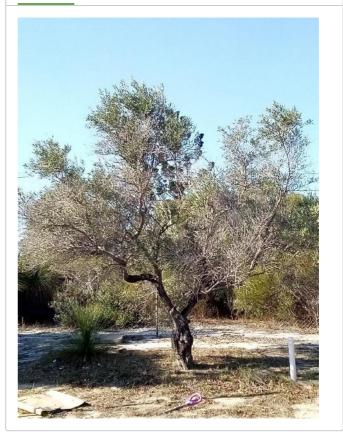
Tree Location	
Longitude:	115.917273
Latitude:	-31.989881



### Olive Tree ID #136

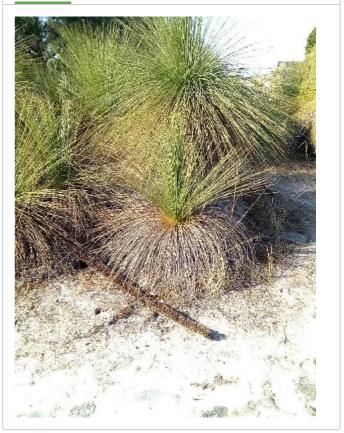
Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	121.81
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.26
Tree Protection Zone (TPZ) [m]:	14.62
Structural Root Zone (SRZ) [m]:	1.88
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove all dead wood over 25 mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.917235
Latitude:	-31.989843



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917337
Latitude:	-31.989900



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917354
Latitude:	-31.989900



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917367
Latitude:	-31.989898



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917333
Latitude:	-31.989894



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917341
Latitude:	-31.989891



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917334
Latitude:	-31.989883



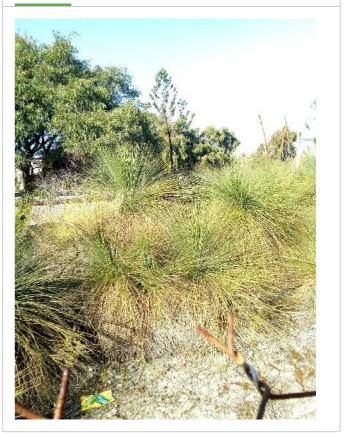
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917317
Latitude:	-31.989889



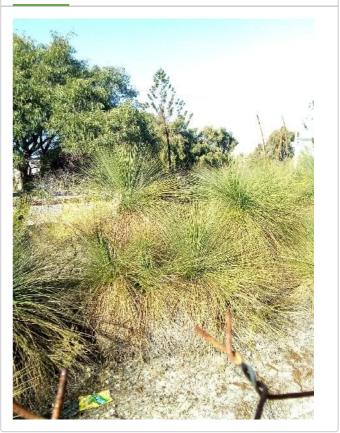
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917326
Latitude:	-31.989874



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917317
Latitude:	-31.989870



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917313
Latitude:	-31.989864



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917322
Latitude:	-31.989870

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917315
Latitude:	-31.989859



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917329
Latitude:	-31.989857



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917318
Latitude:	-31.989851



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917308
Latitude:	-31.989841



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917302
Latitude:	-31.989834



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917291
Latitude:	-31.989821



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917289
Latitude:	-31.989816



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917223
Latitude:	-31.989826



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917276
Latitude:	-31.989781



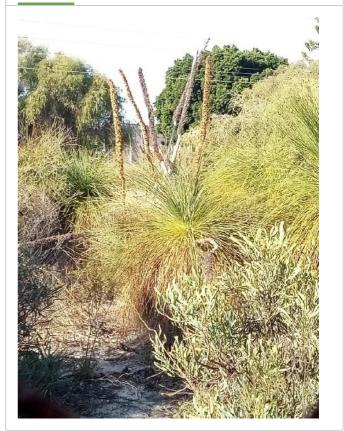
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917284
Latitude:	-31.989782



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917266
Latitude:	-31.989774



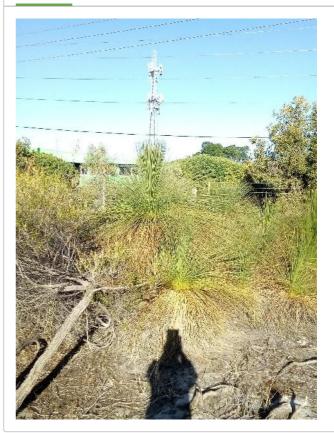
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917335
Latitude:	-31.989775



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917321
Latitude:	-31.989764



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917295
Latitude:	-31.989756



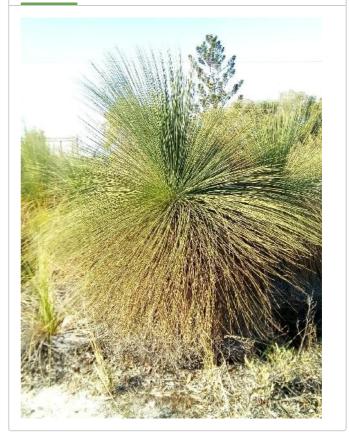
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917261
Latitude:	-31.989764



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

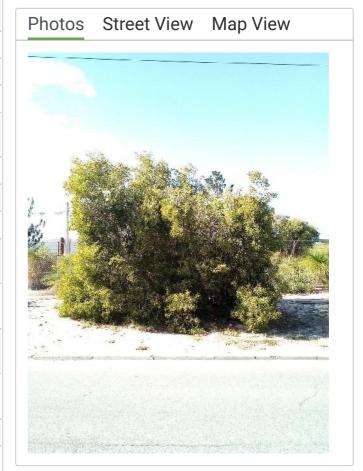
Tree Location	
Longitude:	115.917248
Latitude:	-31.989765



# Broad-leaved Paperbark Tree ID #164

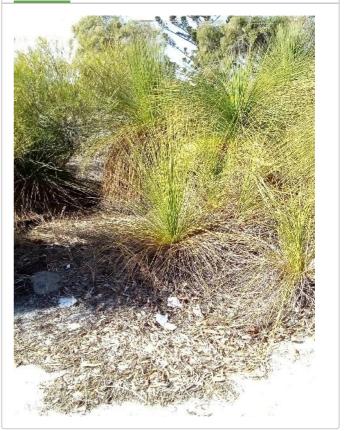
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5
DBH [cm]:	20.2
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.4
Tree Protection Zone (TPZ) [m]:	2.42
Structural Root Zone (SRZ) [m]:	2.25
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting will be required to lift a canopy 2 m above ground level clearance around a tree
Foraging species:	No

Tree Location	
Longitude:	115.917200
Latitude:	-31.989783



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1.5
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917260
Latitude:	-31.989766



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917308
Latitude:	-31.989749



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917255
Latitude:	-31.989739



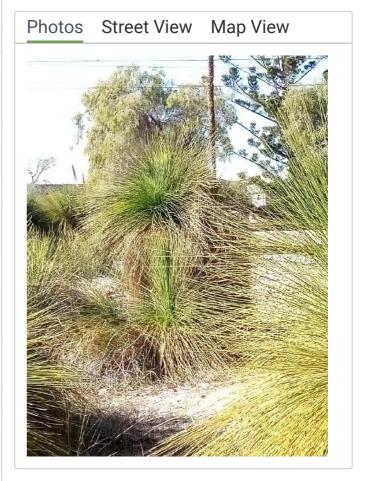
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917244
Latitude:	-31.989732



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917280
Latitude:	-31.989729



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917262
Latitude:	-31.989733



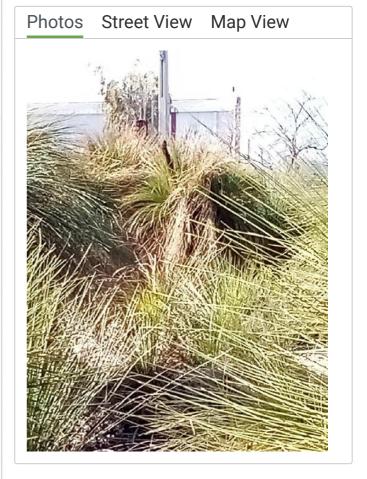
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917354
Latitude:	-31.989660



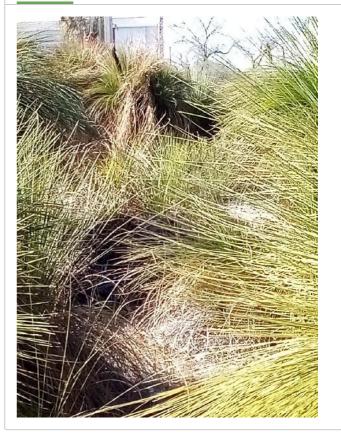
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917341
Latitude:	-31.989644



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917295
Latitude:	-31.989727



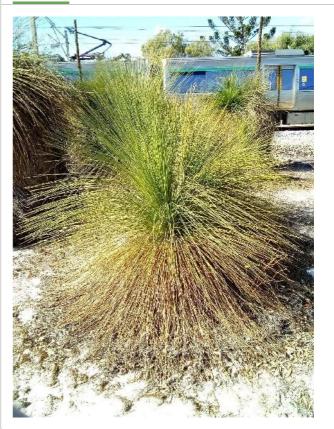
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917283
Latitude:	-31.989701



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917238
Latitude:	-31.989714



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917243
Latitude:	-31.989713



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917239
Latitude:	-31.989695



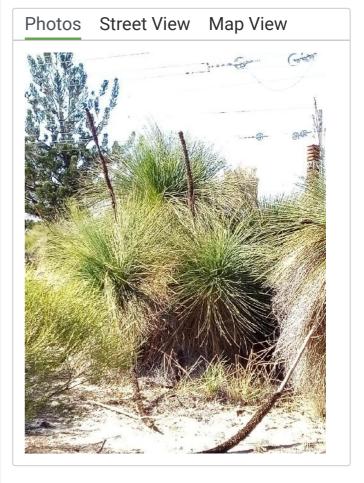
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917276
Latitude:	-31.989669



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917247
Latitude:	-31.989647



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917255
Latitude:	-31.989661



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917252
Latitude:	-31.989642



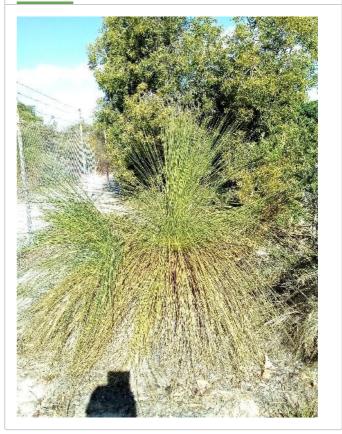
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917256
Latitude:	-31.989656



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917181
Latitude:	-31.989719



#### Geraldton Wax Tree ID #184

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	6
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.917207
Latitude:	-31.989605



#### WA Peppermint Tree ID #185

Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	6
DBH [cm]:	21.69
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	52
Tree Protection Zone (TPZ) [m]:	2.6
Structural Root Zone (SRZ) [m]:	17.4
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting may be required to improve clearance above ground level
Foraging species:	No

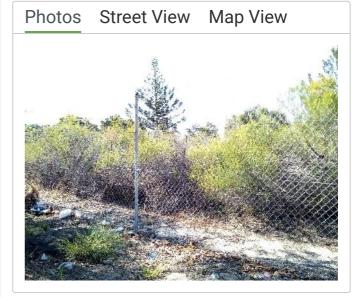
Tree Location	
Longitude:	115.917170
Latitude:	-31.989588



# Geraldton Wax Tree ID #186

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	15
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

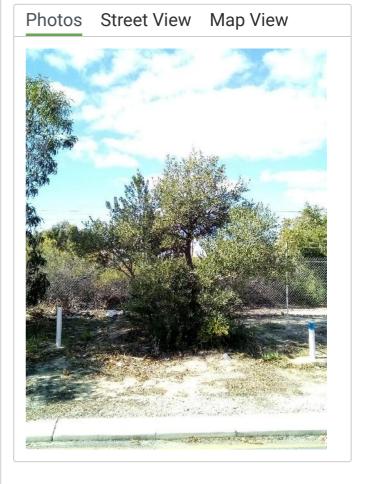
Tree Location	
Longitude:	115.917128
Latitude:	-31.989476



#### Olive Tree ID #187

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	2.5
DBH [cm]:	12.8
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.16
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.53
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove basil shoots and uplift to provide 2 metres clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917073
Latitude:	-31.989552



# Red Cap Gum Tree ID #188

Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	7
DBH [cm]:	27.99
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.25
Tree Protection Zone (TPZ) [m]:	3.36
Structural Root Zone (SRZ) [m]:	1.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2 metres clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917051
Latitude:	-31.989507



#### Olive Tree ID #189

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2.5
DBH [cm]:	8.06
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove basil shoots and uplift to provide 2 metres clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917030
Latitude:	-31.989461



# Red Cap Gum Tree ID #190

Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	7
DBH [cm]:	23.6
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.262
Tree Protection Zone (TPZ) [m]:	2.83
Structural Root Zone (SRZ) [m]:	1.89
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2 metres clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917010
Latitude:	-31.989424



#### Olive Tree ID #191

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	22.66
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.5
Tree Protection Zone (TPZ) [m]:	2.72
Structural Root Zone (SRZ) [m]:	2.47
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove basil shoots and uplift to provide 2 metres clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916962
Latitude:	-31.989344



#### Geraldton Wax Tree ID #192

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	6
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.917067
Latitude:	-31.989391



# Geraldton Wax Tree ID #193

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	6
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.917044
Latitude:	-31.989335



# Wooly Bush Tree ID #194

Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917083
Latitude:	-31.989344



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917015
Latitude:	-31.989332



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917016
Latitude:	-31.989399



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917002
Latitude:	-31.989336

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916975
Latitude:	-31.989351



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916982
Latitude:	-31.989341



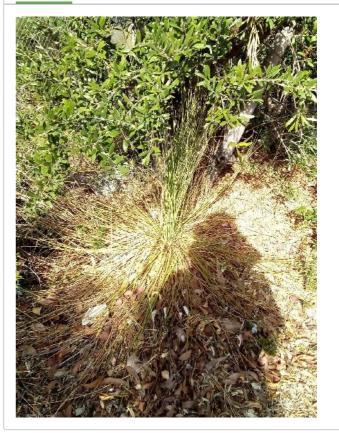
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916967
Latitude:	-31.989332



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916947
Latitude:	-31.989336



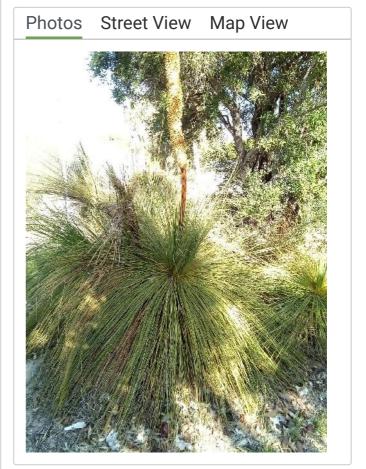
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916956
Latitude:	-31.989321



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916976
Latitude:	-31.989319



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917125
Latitude:	-31.989260



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916968
Latitude:	-31.989269



# Broad-leaved Paperbark Tree ID #206

Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	36
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.58
Tree Protection Zone (TPZ) [m]:	4.32
Structural Root Zone (SRZ) [m]:	2.63
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove small broken limb and stub uplifts ground-level
Foraging species:	No

Tree Location	
Longitude:	115.916922
Latitude:	-31.989277



#### Olive Tree ID #207

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	19.12
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.5
Tree Protection Zone (TPZ) [m]:	2.29
Structural Root Zone (SRZ) [m]:	2.47
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove small broken limb and stub uplifts ground-level
Foraging species:	No

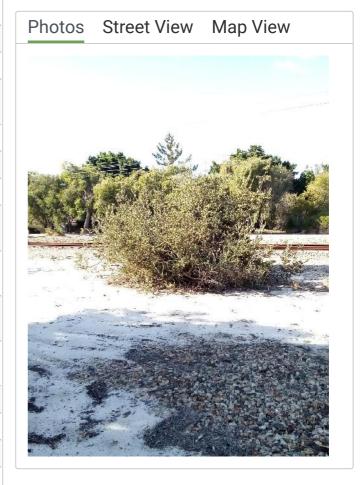
Tree Location	
Longitude:	115.916896
Latitude:	-31.989221



# Wooly Bush Tree ID #208

Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916928
Latitude:	-31.989031



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This Grass Tree is in decline, and will likely due in the next 12 months
Foraging species:	No

Tree Location	
Longitude:	115.916876
Latitude:	-31.988934



# Wooly Bush Tree ID #210

Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

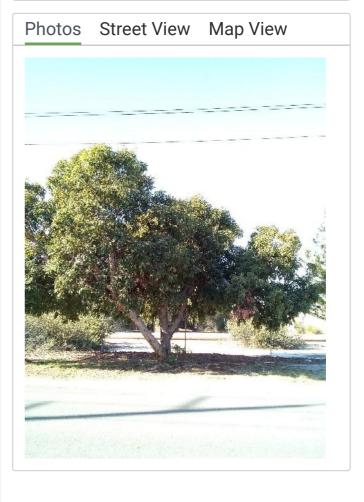
Tree Location	
Longitude:	115.916814
Latitude:	-31.988906



# Flowering Gum Tree ID #211

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	12
DBH [cm]:	32
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.62
Tree Protection Zone (TPZ) [m]:	3.84
Structural Root Zone (SRZ) [m]:	2.71
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove small broken limb and stub uplift to 2m above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916796
Latitude:	-31.989032



### Olive Tree ID #212

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	24.69
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.26
Tree Protection Zone (TPZ) [m]:	2.96
Structural Root Zone (SRZ) [m]:	1.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove basal shoots and all Deadwood over 25 mm in diameter.
Foraging species:	No

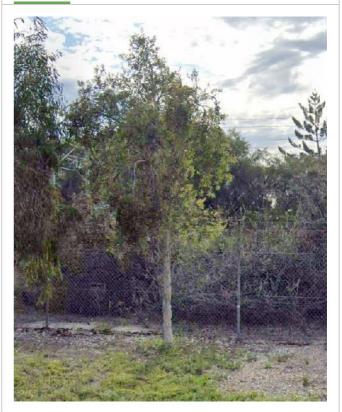
Tree Location	
Longitude:	115.916760
Latitude:	-31.988984



### Broad-leaved Paperbark Tree ID #213

Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	24.69
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.26
Tree Protection Zone (TPZ) [m]:	2.96
Structural Root Zone (SRZ) [m]:	1.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove basal shoots and all Deadwood over 25 mm in diameter.
Foraging species:	No

Tree Location	
Longitude:	115.916733
Latitude:	-31.988892



### Broad-leaved Paperbark Tree ID #214

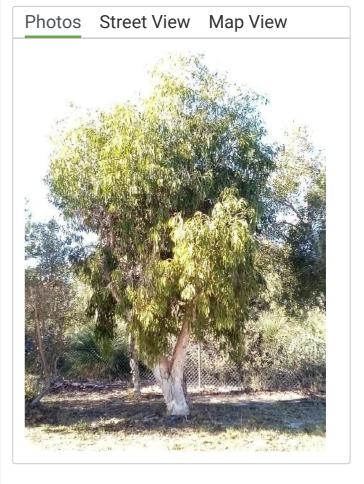
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	2
DBH [cm]:	11.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.162
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.54
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.916724
Latitude:	-31.988872



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	2
DBH [cm]:	16.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.363
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.16
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.916698
Latitude:	-31.988881



### Olive Tree ID #216

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	39
DBH [cm]:	7.25
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove basal shoots and all Deadwood over 25 mm in diameter.
Foraging species:	No

Tree Location	
Longitude:	115.916680
Latitude:	-31.988869

Photos	Street View	Map View	

### Broad-leaved Paperbark Tree ID #217

Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	13.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.135
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.43
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.916705
Latitude:	-31.988846

### Broad-leaved Paperbark Tree ID #218

Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	2
DBH [cm]:	13.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.135
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.43
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.916691
Latitude:	-31.988827



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	2
DBH [cm]:	16.8
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.22
Tree Protection Zone (TPZ) [m]:	2.02
Structural Root Zone (SRZ) [m]:	1.75
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.916676
Latitude:	-31.988796



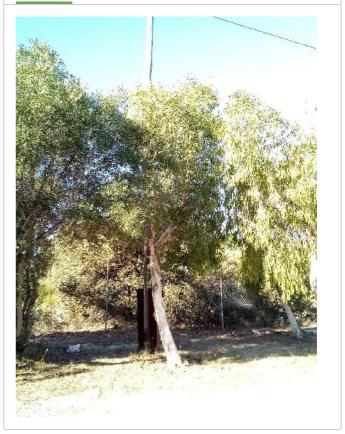
Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	29
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.37
Tree Protection Zone (TPZ) [m]:	3.48
Structural Root Zone (SRZ) [m]:	2.18
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2M clearance from ground level
Foraging species:	No

Tree Location	
Longitude:	115.916634
Latitude:	-31.988790



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	17.9
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.26
Tree Protection Zone (TPZ) [m]:	2.15
Structural Root Zone (SRZ) [m]:	1.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2M clearance from ground level
Foraging species:	No

Tree Location	
Longitude:	115.916618
Latitude:	-31.988739



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916675
Latitude:	-31.988815



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916743
Latitude:	-31.988835



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916756
Latitude:	-31.988830

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916807
Latitude:	-31.988848



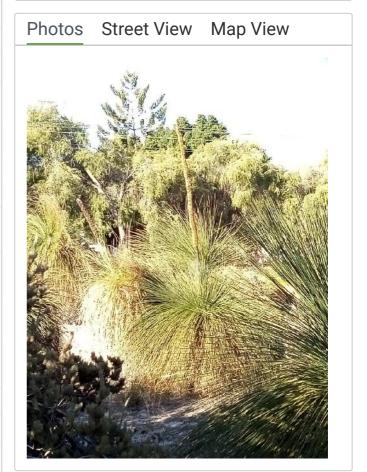
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916801
Latitude:	-31.988836



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916772
Latitude:	-31.988819



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916781
Latitude:	-31.988823



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916881
Latitude:	-31.988834



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916872
Latitude:	-31.988818



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916846
Latitude:	-31.988782



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916793
Latitude:	-31.988808



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916798
Latitude:	-31.988822



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916770
Latitude:	-31.988791



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916819
Latitude:	-31.988746



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916810
Latitude:	-31.988761



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916807
Latitude:	-31.988739



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916805
Latitude:	-31.988714



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916788
Latitude:	-31.988683

### Wooly Bush Tree ID #240

Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916727
Latitude:	-31.988769



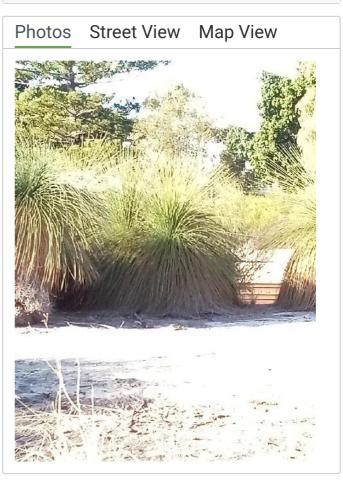
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916773
Latitude:	-31.988655



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916759
Latitude:	-31.988633



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916751
Latitude:	-31.988624



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	3
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916728
Latitude:	-31.988628



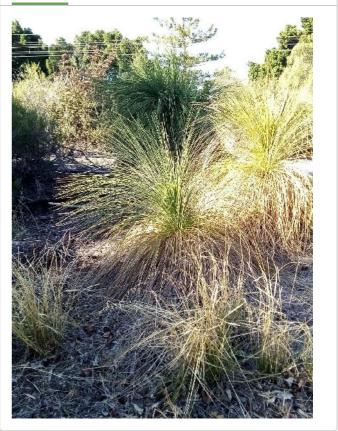
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916719
Latitude:	-31.988594



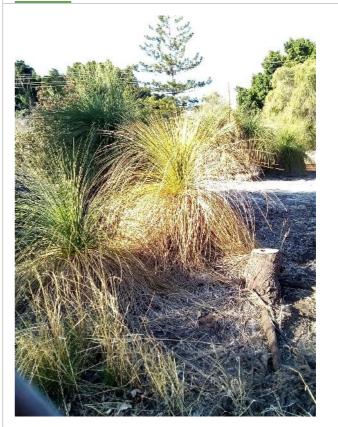
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916629
Latitude:	-31.988654



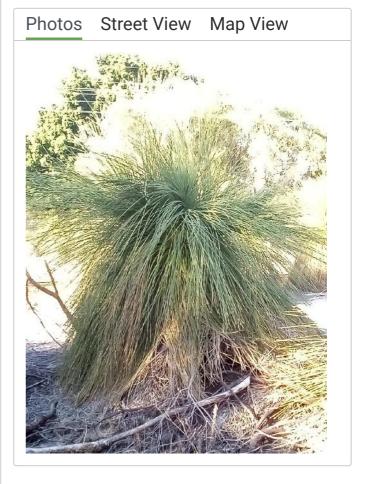
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916643
Latitude:	-31.988658



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916631
Latitude:	-31.988646



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916643
Latitude:	-31.988719



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916635
Latitude:	-31.988710

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916611
Latitude:	-31.988713



#### Olive Tree ID #252

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	22.52
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.55
Tree Protection Zone (TPZ) [m]:	2.7
Structural Root Zone (SRZ) [m]:	2.57
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove basil shoots and uplift to provide 2m canopy clearance over the verge
Foraging species:	No

Tree Location	
Longitude:	115.916601
Latitude:	-31.988723



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	27.2
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.39
Tree Protection Zone (TPZ) [m]:	3.26
Structural Root Zone (SRZ) [m]:	2.23
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove basil shoots and uplift to provide 2m canopy clearance over the verge
Foraging species:	No

Tree Location	
Longitude:	115.916600
Latitude:	-31.988699



#### Geraldton Wax Tree ID #254

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	15
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.916651
Latitude:	-31.988593

# Wooly Bush Tree ID #255

Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916707
Latitude:	-31.988560



# Wooly Bush Tree ID #256

Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916701
Latitude:	-31.988529



#### Geraldton Wax Tree ID #257

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916609
Latitude:	-31.988536



# Wooly Bush Tree ID #258

Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916573
Latitude:	-31.988484



#### Olive Tree ID #259

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Mature
Health:	Fair
Structure:	Very Poor
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	10
DBH [cm]:	10.58
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Clump of olives that are from multiple suckers
Foraging species:	No

Tree Location	
Longitude:	115.916539
Latitude:	-31.988401



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	3
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916509
Latitude:	-31.988376



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	3
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916512
Latitude:	-31.988356



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	3
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916505
Latitude:	-31.988347



# Wooly Bush Tree ID #263

Tree Details	
Latin Name:	Adenanthis cygnorum
Common Name:	Wooly Bush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	8
DBH [cm]:	3
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916490
Latitude:	-31.988319



#### Olive Tree ID #264

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	14.71
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.42
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.3
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove basil shoots and uplifting provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916543
Latitude:	-31.988608

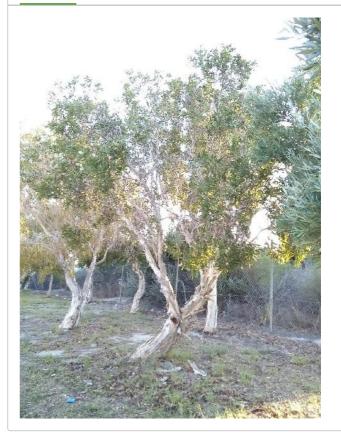
Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	14.7
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.18
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.61
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916557
Latitude:	-31.988570



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	25.95
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.32
Tree Protection Zone (TPZ) [m]:	3.11
Structural Root Zone (SRZ) [m]:	2.05
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916526
Latitude:	-31.988577



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	20.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.28
Tree Protection Zone (TPZ) [m]:	2.46
Structural Root Zone (SRZ) [m]:	1.94
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.916544
Latitude:	-31.988546



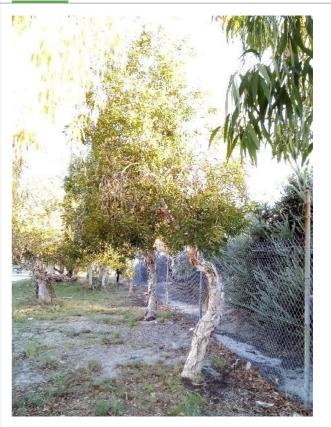
Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	18.3
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	237
Tree Protection Zone (TPZ) [m]:	2.2
Structural Root Zone (SRZ) [m]:	32.9
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2M clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916505
Latitude:	-31.988539



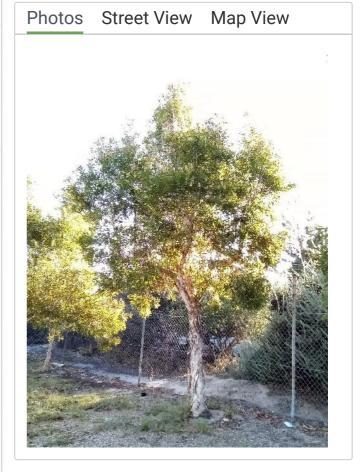
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	15.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.24
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.82
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916533
Latitude:	-31.988505



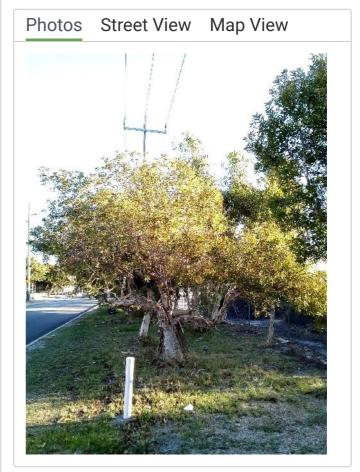
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	25
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.26
Tree Protection Zone (TPZ) [m]:	3
Structural Root Zone (SRZ) [m]:	1.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916503
Latitude:	-31.988483



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	18
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.49
Tree Protection Zone (TPZ) [m]:	2.16
Structural Root Zone (SRZ) [m]:	2.45
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916469
Latitude:	-31.988463



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	9
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	13.8
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	9.97
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2M clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916491
Latitude:	-31.988431

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	3.5
DBH [cm]:	18
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.276
Tree Protection Zone (TPZ) [m]:	2.16
Structural Root Zone (SRZ) [m]:	1.93
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2M clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916434
Latitude:	-31.988427



#### River Red Gum Tree ID #274

Tree Details	
Latin Name:	Eucalyptus camaldulensis
Common Name:	River Red Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	3
DBH [cm]:	23.65
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.86
Tree Protection Zone (TPZ) [m]:	2.84
Structural Root Zone (SRZ) [m]:	3.11
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is comprised of multiple suckers from a remnant stump removal and stump grinding is recommended as it will never form a stable tree
Foraging species:	No

Tree Location	
Longitude:	115.916463
Latitude:	-31.988406



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	14.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.212
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.73
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.916462
Latitude:	-31.988381



#### Olive Tree ID #276

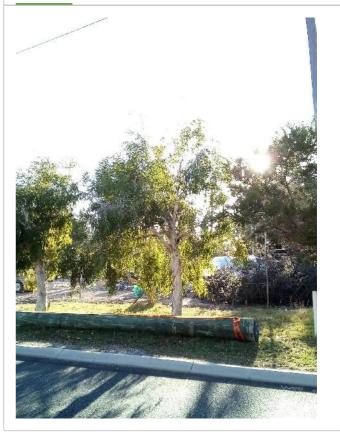
Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	24.95
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.5
Tree Protection Zone (TPZ) [m]:	2.99
Structural Root Zone (SRZ) [m]:	2.47
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916425
Latitude:	-31.988374



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	21.2
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.27
Tree Protection Zone (TPZ) [m]:	2.54
Structural Root Zone (SRZ) [m]:	1.91
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.916387
Latitude:	-31.988326



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	27
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	3.24
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.916367
Latitude:	-31.988300



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	2
DBH [cm]:	15.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.26
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.916409
Latitude:	-31.988305



#### Olive Tree ID #280

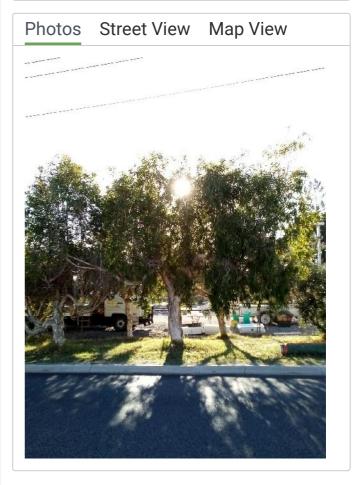
Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	3
DBH [cm]:	9.06
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.4
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.25
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level. Remove basal shoots
Foraging species:	No

Tree Location	
Longitude:	115.916344
Latitude:	-31.988236



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	7
DBH [cm]:	33.6
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	4.03
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.916320
Latitude:	-31.988191



Tree Details  Latin Name: Melaleuca quinquenervia  Common Name: Broad-leaved Paperbark  Tree Age: Semi mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 5  Canopy Spread [m]: 2  DBH [cm]: 22.5  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 2.7  Tree Protection Zone (TPZ) [m]: 1.78  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Volume of the provide 2m clearance above ground level.  Foraging species: No		
Common Name:  Quinquenervia  Broad-leaved Paperbark  Tree Age:  Health:  Fair  Structure:  Fair  Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Exotic  Habitat value:  Diameter at Root Zone (TPZ)  Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level.	Tree Details	
Tree Age: Semi mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 5  Canopy Spread [m]: 2  DBH [cm]: 22.5  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 2.7  Tree Protection Zone (TPZ) [m]: 2.7  Structural Root Zone (SRZ) [m]: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level.	Latin Name:	
Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 5  Canopy Spread [m]: 2  DBH [cm]: 22.5  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.228  Tree Protection Zone (TPZ) [m]: 2.7  Structural Root Zone (SRZ) [m]: 1.78  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level.	Common Name:	
Structure: Fair  Tree Height (Estimated) [m]: 5  Canopy Spread [m]: 2  DBH [cm]: 22.5  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.228  Tree Protection Zone (TPZ) [m]: 2.7  Structural Root Zone (SRZ) [m]: 1.78  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level.	Tree Age:	Semi mature
Tree Height (Estimated) [m]: 5  Canopy Spread [m]: 2  DBH [cm]: 22.5  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.228  Tree Protection Zone (TPZ) [m]: 2.7  Structural Root Zone (SRZ) [m]: 1.78  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Minor uplifting required to provide 2m clearance above ground level.	Health:	Fair
(Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  16-30cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Minor uplifting required to provide 2m clearance above ground level.	Structure:	Fair
DBH [cm]: 22.5  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.228  Tree Protection Zone (TPZ) [m]: 2.7  Structural Root Zone (SRZ) [m]: 1.78  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: clearance above ground level.	_	5
DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.228  Tree Protection Zone (TPZ) [m]: 2.7  Structural Root Zone (SRZ) [m]: 1.78  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level.	Canopy Spread [m]:	2
Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Diameter at Root Flare (DRF) [m]:  2.7  1.78  40+ years  Exotic  Low  QTRA Risk Category:  Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level.	DBH [cm]:	22.5
(DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Discription  Comments:  O.228  2.7  1.78  40+ years  Exotic  Low  Winor uplifting required to provide 2m clearance above ground level.	DBH Range:	16-30cm
(TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Minor uplifting required to provide 2m clearance above ground level.		0.228
(SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level.		2.7
Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level.		1.78
Habitat value:  QTRA Risk Category:  Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level.		40+ years
QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level.	Origin:	Exotic
Observation Comments: Minor uplifting required to provide 2m clearance above ground level.	Habitat value:	Low
Observation required to provide 2m clearance above ground level.	QTRA Risk Category:	Broadly Acceptable
Foraging species: No		required to provide 2m clearance above
	Foraging species:	No

Tree Location	
Longitude:	115.916345
Latitude:	-31.988187



Melaleuca quinquenervia
Broad-leaved Paperbark
Semi mature
Fair
Fair
5
7
15.8
8-16cm
0.206
2
1.7
40+ years
Exotic
Low
Broadly Acceptable
Minor uplifting required to provide 2m clearance above ground level.
No

Tree Location	
Longitude:	115.916326
Latitude:	-31.988172



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	28
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	3.36
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.

Tree Location	
Longitude:	115.916294
Latitude:	-31.988182



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	2.5
DBH [cm]:	13.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.228
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.78
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.916310
Latitude:	-31.988144



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	24.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.388
Tree Protection Zone (TPZ) [m]:	2.94
Structural Root Zone (SRZ) [m]:	2.22
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.916274
Latitude:	-31.988126



#### Olive Tree ID #287

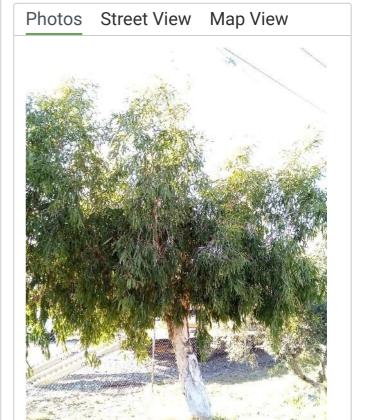
Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	15.31
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.916261
Latitude:	-31.988106



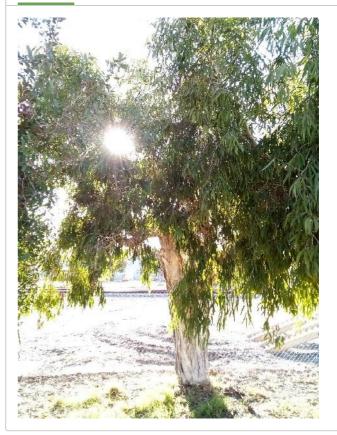
Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	37
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.388
Tree Protection Zone (TPZ) [m]:	4.44
Structural Root Zone (SRZ) [m]:	2.22
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.916258
Latitude:	-31.988076



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	42.5
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.47
Tree Protection Zone (TPZ) [m]:	5.1
Structural Root Zone (SRZ) [m]:	2.41
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.916269
Latitude:	-31.988063



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	27.79
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.332
Tree Protection Zone (TPZ) [m]:	3.33
Structural Root Zone (SRZ) [m]:	2.08
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift canopy to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916220
Latitude:	-31.988045



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	19.2
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.25
Tree Protection Zone (TPZ) [m]:	2.3
Structural Root Zone (SRZ) [m]:	1.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift canopy to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916241
Latitude:	-31.988010



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	3.5
DBH [cm]:	47.2
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.55
Tree Protection Zone (TPZ) [m]:	5.66
Structural Root Zone (SRZ) [m]:	2.57
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift canopy to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916193
Latitude:	-31.987937



### Snow Gum Tree ID #293

T D	
Tree Details	
Latin Name:	Eucalyptus pauciflora
Common Name:	Snow Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	9
DBH [cm]:	40.18
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.72
Tree Protection Zone (TPZ) [m]:	4.82
Structural Root Zone (SRZ) [m]:	2.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift canopy to provide 2m clearance above ground level and remove all Deadwood over 25 mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.916074
Latitude:	-31.987455



### Snow Gum Tree ID #294

Tree Details	
Latin Name:	Eucalyptus pauciflora
Common Name:	Snow Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	9
DBH [cm]:	26
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.262
Tree Protection Zone (TPZ) [m]:	3.12
Structural Root Zone (SRZ) [m]:	1.89
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift canopy to provide 2m clearance above ground level and remove all Deadwood over 25 mm in diameter
Foraging species:	No

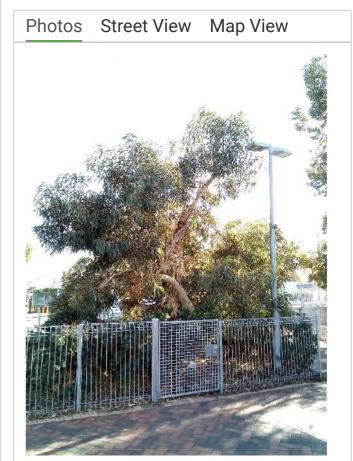
Tree Location	
Longitude:	115.916044
Latitude:	-31.987393



### Red Cap Gum Tree ID #295

Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	23.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.31
Tree Protection Zone (TPZ) [m]:	2.82
Structural Root Zone (SRZ) [m]:	2.02
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift canopy to provide 2m clearance above ground level and remove all Deadwood over 25 mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.915984
Latitude:	-31.987420



#### Geraldton Wax Tree ID #296

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	8
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.914600
Latitude:	-31.984946



### Flowering Gum Tree ID #297

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	7
DBH [cm]:	34.2
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.4
Tree Protection Zone (TPZ) [m]:	4.1
Structural Root Zone (SRZ) [m]:	2.25
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.914473
Latitude:	-31.984966



# Weeping Bottlebrush Tree ID #298

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	13.57
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.19
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.65
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914381
Latitude:	-31.984851



Troc Dotoilo	
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	9
DBH [cm]:	87
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.92
Tree Protection Zone (TPZ) [m]:	10.44
Structural Root Zone (SRZ) [m]:	3.2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above
	ground level

Tree Location	
Longitude:	115.914352
Latitude:	-31.984744



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	11
DBH [cm]:	75.17
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1
Tree Protection Zone (TPZ) [m]:	9.02
Structural Root Zone (SRZ) [m]:	3.31
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914319
Latitude:	-31.984667



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	2
DBH [cm]:	13
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.198
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.914327
Latitude:	-31.984721



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	11
DBH [cm]:	37.4
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.4
Tree Protection Zone (TPZ) [m]:	4.49
Structural Root Zone (SRZ) [m]:	2.25
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914161
Latitude:	-31.984404



#### Blue Gum Tree ID #303

Tree Details	
Latin Name:	Eucalyptus tereticornis
Common Name:	Blue Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	3
DBH [cm]:	14
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.17
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.57
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is effectively rootstock material where the grafted tree has died and a rootstock has taken over it is recommended to remove this as it will never have a good structure
Foraging species:	No

Tree Location	
Longitude:	115.914264
Latitude:	-31.984652



#### Olive Tree ID #304

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Very Poor
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	7.5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.375
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.19
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree has a very poor structure removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.914234
Latitude:	-31.984599



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	11
DBH [cm]:	45.22
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.72
Tree Protection Zone (TPZ) [m]:	5.43
Structural Root Zone (SRZ) [m]:	2.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914131
Latitude:	-31.984350



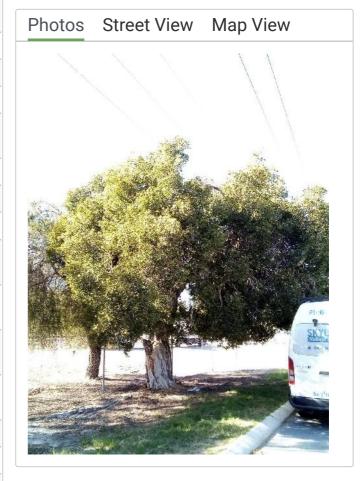
Tree Details	
Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	
Canopy Spread [m]:	
DBH [cm]:	76.32
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.09
Tree Protection Zone (TPZ) [m]:	9.16
Structural Root Zone (SRZ) [m]:	3.43
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914131
Latitude:	-31.984305



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	11
DBH [cm]:	68.5
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.765
Tree Protection Zone (TPZ) [m]:	8.22
Structural Root Zone (SRZ) [m]:	2.96
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m
	clearance above ground level

Tree Location	
Longitude:	115.914116
Latitude:	-31.984431



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	3
DBH [cm]:	18.12
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.252
Tree Protection Zone (TPZ) [m]:	2.17
Structural Root Zone (SRZ) [m]:	1.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914048
Latitude:	-31.984348



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	3
DBH [cm]:	9.86
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.16
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.53
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

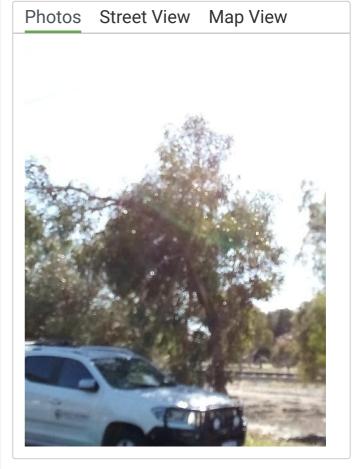
Tree Location	
Longitude:	115.914073
Latitude:	-31.984364



### Red Cap Gum Tree ID #310

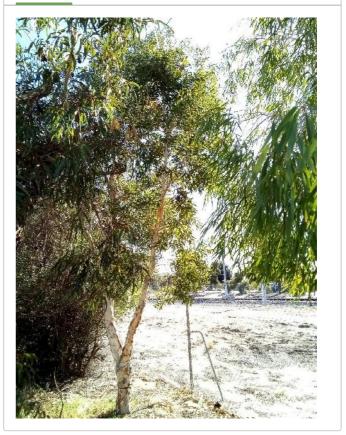
Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	6
DBH [cm]:	19
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.23
Tree Protection Zone (TPZ) [m]:	2.28
Structural Root Zone (SRZ) [m]:	1.79
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove lower shoots to uplift canopy by 2 m above ground level and remove all deadwood over 25 mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.914013
Latitude:	-31.984335



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	2
DBH [cm]:	12
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.19
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.65
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

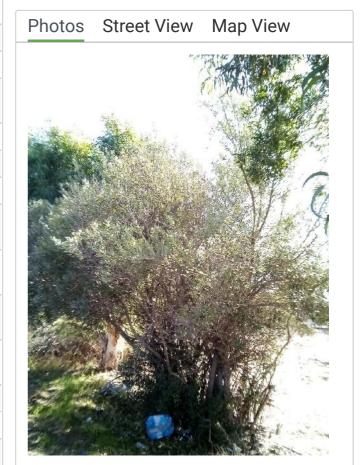
Tree Location	
Longitude:	115.914031
Latitude:	-31.984308



#### Olive Tree ID #312

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	15.66
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.5
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.47
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove lower shoots to uplift canopy by 2 m above ground level and remove all deadwood over 25 mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.914007
Latitude:	-31.984288



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	33.5
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.51
Tree Protection Zone (TPZ) [m]:	4.02
Structural Root Zone (SRZ) [m]:	2.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.913966
Latitude:	-31.984246



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	67
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.7
Tree Protection Zone (TPZ) [m]:	8.04
Structural Root Zone (SRZ) [m]:	2.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.913889
Latitude:	-31.984152



#### Blue Gum Tree ID #315

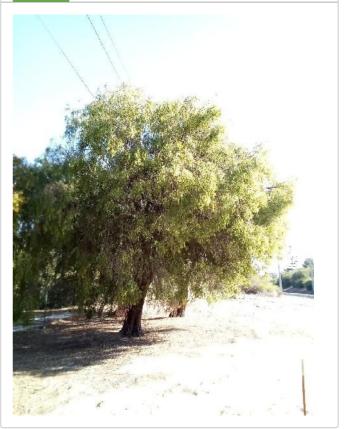
Tree Details	
Latin Name:	Eucalyptus tereticornis
Common Name:	Blue Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	3
DBH [cm]:	22.39
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.37
Tree Protection Zone (TPZ) [m]:	2.69
Structural Root Zone (SRZ) [m]:	2.18
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is effectively rootstock material where the grafted tree has died and a rootstock has taken over it is recommended to remove this as it will never have a good structure
Foraging species:	No

Tree Location	
Longitude:	115.913832
Latitude:	-31.984084



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	9
DBH [cm]:	45.69
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	76.5
Tree Protection Zone (TPZ) [m]:	5.48
Structural Root Zone (SRZ) [m]:	20.46
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.913901
Latitude:	-31.984062



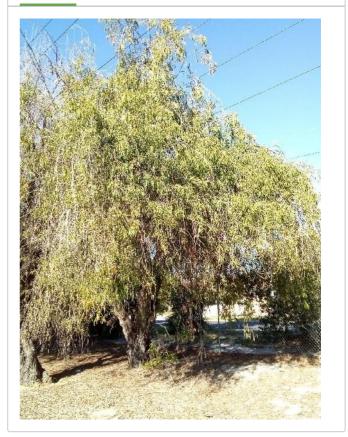
Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Semi mature
Health:	Poor
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	9
DBH [cm]:	51.7
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.69
Tree Protection Zone (TPZ) [m]:	6.2
Structural Root Zone (SRZ) [m]:	2.83
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.913886
Latitude:	-31.984013



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	9
DBH [cm]:	56.44
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	80.6
Tree Protection Zone (TPZ) [m]:	6.77
Structural Root Zone (SRZ) [m]:	20.91
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.913848
Latitude:	-31.984018



Agonis flexuosa
WA Peppermint
Semi mature
Poor
Fair
7
9
34.8
30-45cm
0.68
4.18
2.81
40+ years
Exotic
Low
Broadly Acceptable
Minor uplifting required to provide 2m clearance above ground level
No

Tree Location	
Longitude:	115.913806
Latitude:	-31.983941



# Weeping Bottlebrush Tree ID #320

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.17
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.57
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

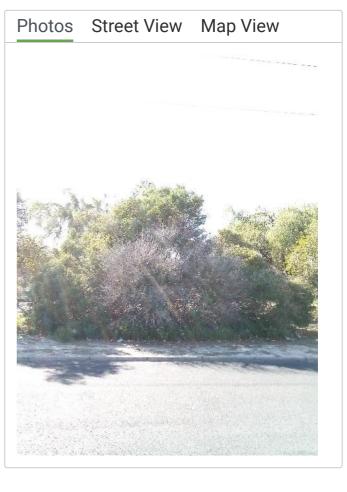
Tree Location	
Longitude:	115.913790
Latitude:	-31.984032



# Olive Tree ID #321

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	8
DBH [cm]:	14.97
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.5
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.47
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This is a large sprawling olive canopy cleaning required
Foraging species:	No

Tree Location	
Longitude:	115.913752
Latitude:	-31.983984



## Flowering Gum Tree ID #322

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	32.5
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	3.9
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level and remove all Deadwood over 25mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.913725
Latitude:	-31.983938



# Weeping Bottlebrush Tree ID #323

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	9
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.18
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.61
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.913685
Latitude:	-31.983926



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	9
DBH [cm]:	50
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.58
Tree Protection Zone (TPZ) [m]:	6
Structural Root Zone (SRZ) [m]:	2.63
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level, and remove all deadwood over 25 mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.913636
Latitude:	-31.983830



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	15.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.285
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.95
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level, and remove all deadwood over 25 mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.913563
Latitude:	-31.983777



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	15
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.913733
Latitude:	-31.983742



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	15
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.913589
Latitude:	-31.983597



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	15
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.913437
Latitude:	-31.983393



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	15
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.913328
Latitude:	-31.983267



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	15
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

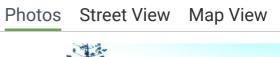
Tree Location	
Longitude:	115.913216
Latitude:	-31.983156



# On Sided Bottlebrush Tree ID #331

Tree Details	
Latin Name:	Calothamnus quadrifidus
Common Name:	On Sided Bottlebrush
Tree Age:	Mature
Health:	Poor
Structure:	Poor
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	15
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This shrub is in decline and 50% dead
Foraging species:	No

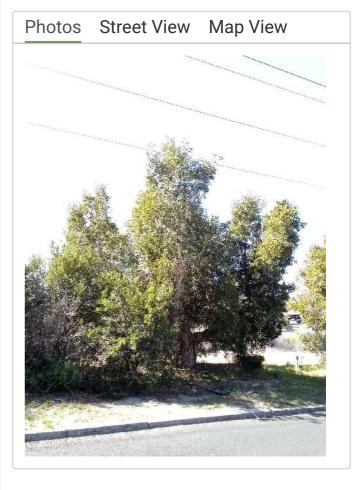
Tree Location	
Longitude:	115.913378
Latitude:	-31.983410





Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	47
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.61
Tree Protection Zone (TPZ) [m]:	5.64
Structural Root Zone (SRZ) [m]:	2.69
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level, and remove all deadwood over 25 mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.913532
Latitude:	-31.983725



#### Olive Tree ID #333

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	8
DBH [cm]:	14.97
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.5
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.47
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This is a large sprawling olive canopy cleaning required
Foraging species:	No

Tree Location	
Longitude:	115.913457
Latitude:	-31.983643



## Red Cap Gum Tree ID #334

Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	7
DBH [cm]:	18.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	2.22
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level, and remove all deadwood over 25 mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.913438
Latitude:	-31.983622



## Red Cap Gum Tree ID #335

Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	3
DBH [cm]:	10.2
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.174
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.59
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.913423
Latitude:	-31.983585



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	7
DBH [cm]:	47.5
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.42
Tree Protection Zone (TPZ) [m]:	5.7
Structural Root Zone (SRZ) [m]:	2.3
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.913348
Latitude:	-31.983522



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5
DBH [cm]:	21
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.29
Tree Protection Zone (TPZ) [m]:	2.52
Structural Root Zone (SRZ) [m]:	1.97
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.913291
Latitude:	-31.983471



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5
DBH [cm]:	25.78
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.37
Tree Protection Zone (TPZ) [m]:	3.09
Structural Root Zone (SRZ) [m]:	2.18
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.913255
Latitude:	-31.983433



#### Olive Tree ID #339

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	8
DBH [cm]:	14.97
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.5
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.47
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This is a large sprawling olive canopy cleaning required
Foraging species:	No

Tree Location	
Longitude:	115.913214
Latitude:	-31.983381



#### Flowering Gum Tree ID #340

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	66
Canopy Spread [m]:	
DBH [cm]:	48
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.45
Tree Protection Zone (TPZ) [m]:	5.76
Structural Root Zone (SRZ) [m]:	2.37
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.913133
Latitude:	-31.983316



## Flowering Gum Tree ID #341

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	66
Canopy Spread [m]:	
DBH [cm]:	56
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.7
Tree Protection Zone (TPZ) [m]:	6.72
Structural Root Zone (SRZ) [m]:	2.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.913094
Latitude:	-31.983281



# Weeping Bottlebrush Tree ID #342

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	14.02
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.21
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.72
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to start providing clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.913054
Latitude:	-31.983228



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.912962
Latitude:	-31.983118



## Flowering Gum Tree ID #344

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	10.2
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.912888
Latitude:	-31.983060



# Weeping Paperbark Tree ID #345

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	3
DBH [cm]:	17.56
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.25
Tree Protection Zone (TPZ) [m]:	2.11
Structural Root Zone (SRZ) [m]:	1.85
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.912890
Latitude:	-31.983022



# Weeping Bottlebrush Tree ID #346

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	3
DBH [cm]:	12.87
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.17
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.57
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.912829
Latitude:	-31.982974



# Weeping Bottlebrush Tree ID #347

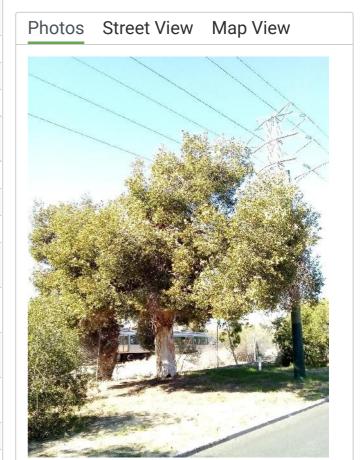
Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	3
DBH [cm]:	10.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.18
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.61
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.912807
Latitude:	-31.982959



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	9
DBH [cm]:	82.5
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.705
Tree Protection Zone (TPZ) [m]:	9.9
Structural Root Zone (SRZ) [m]:	2.86
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.912752
Latitude:	-31.982900



# Weeping Paperbark Tree ID #349

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	8.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.135
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.43
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide 2m clearance above ground level
Foraging species:	No

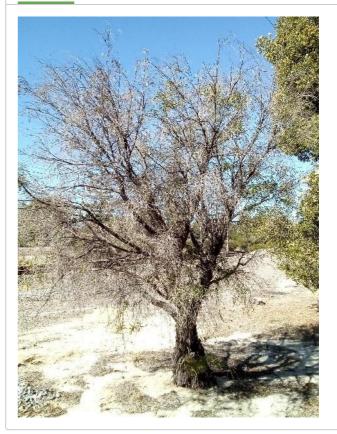
Tree Location	
Longitude:	115.912725
Latitude:	-31.982841



## WA Peppermint Tree ID #350

Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Semi mature
Health:	Poor
Structure:	Poor
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	25.96
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.45
Tree Protection Zone (TPZ) [m]:	3.12
Structural Root Zone (SRZ) [m]:	2.37
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Removal recommended due to decline of the specimen
Foraging species:	No

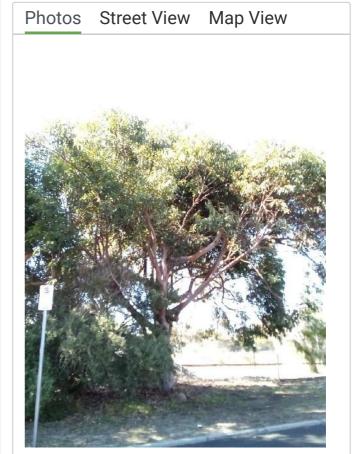
Tree Location	
Longitude:	115.912767
Latitude:	-31.982820



#### River Red Gum Tree ID #351

Tree Details	
Latin Name:	Eucalyptus camaldulensis var. obtusa
Common Name:	River Red Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	8
DBH [cm]:	71
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.545777
Tree Protection Zone (TPZ) [m]:	8.52
Structural Root Zone (SRZ) [m]:	2.57
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking
Foraging species:	No

Tree Location	
Longitude:	115.912658
Latitude:	-31.982786



## Grevillea sp Tree ID #352

Tree Details  Latin Name: Grevillea sp  Common Name: Grevillea sp  Tree Age: Semi mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 5  DBH [cm]: 11.36  DBH Range: 8-16cm  Diameter at Root Flare (DRF) [m]: 0.22  Tree Protection Zone (TPZ) [m]: 1.75  Structural Root Zone (SRZ) [m]: 1.75  Useful Life Expectancy: 1.75  Useful Life Expectancy: Drigin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking		
Common Name: Grevillea sp  Tree Age: Semi mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 3  Canopy Spread [m]: 5  DBH [cm]: 11.36  DBH Range: 8-16cm  Diameter at Root Flare (DRF) [m]: 2  Tree Protection Zone (TPZ) [m]: 2  Structural Root Zone (SRZ) [m]: 1.75  Useful Life Expectancy: 11-20 years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking	Tree Details	
Tree Age: Semi mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 3  Canopy Spread [m]: 5  DBH [cm]: 11.36  DBH Range: 8-16cm  Diameter at Root Flare (DRF) [m]: 2  Tree Protection Zone (TPZ) [m]: 2  Structural Root Zone (SRZ) [m]: 1.75  Useful Life Expectancy: 11-20 years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking	Latin Name:	Grevillea sp
Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 3  Canopy Spread [m]: 5  DBH [cm]: 11.36  DBH Range: 8-16cm  Diameter at Root Flare (DRF) [m]: 2  Tree Protection Zone (TPZ) [m]: 2  Structural Root Zone (SRZ) [m]: 1.75  Useful Life Expectancy: 11-20 years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking	Common Name:	Grevillea sp
Structure: Fair  Tree Height (Estimated) [m]: 3  Canopy Spread [m]: 5  DBH [cm]: 11.36  DBH Range: 8-16cm  Diameter at Root Flare (DRF) [m]: 2  Tree Protection Zone (TPZ) [m]: 2  Structural Root Zone (SRZ) [m]: 1.75  Useful Life Expectancy: 11-20 years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking	Tree Age:	Semi mature
Tree Height (Estimated) [m]: 5  Canopy Spread [m]: 5  DBH [cm]: 11.36  DBH Range: 8-16cm  Diameter at Root Flare (DRF) [m]: 0.22  Tree Protection Zone (TPZ) [m]: 2  Structural Root Zone (SRZ) [m]: 1.75  Useful Life Expectancy: 11-20 years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking	Health:	Fair
(Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  11.36  DBH Range:  8-16cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Broadly Acceptable  Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking	Structure:	Fair
DBH [cm]: 11.36  DBH Range: 8-16cm  Diameter at Root Flare (DRF) [m]: 0.22  Tree Protection Zone (TPZ) [m]: 2  Structural Root Zone (SRZ) [m]: 1.75  Useful Life Expectancy: 11-20 years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking	9	3
DBH Range: 8-16cm  Diameter at Root Flare (DRF) [m]: 0.22  Tree Protection Zone (TPZ) [m]: 2  Structural Root Zone (SRZ) [m]: 1.75  Useful Life Expectancy: 11-20 years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking	Canopy Spread [m]:	5
Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking	DBH [cm]:	11.36
(DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking	DBH Range:	8-16cm
(TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking		0.22
Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking		2
Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking		1.75
Habitat value:  QTRA Risk Category:  Broadly Acceptable  Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking		11-20 years
QTRA Risk Category: Broadly Acceptable  Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking	Origin:	Exotic
Uplifting required to provide at least 2 m Observation clearance above ground level and remove stubs from previous locking	Habitat value:	Low
Observation clearance above Comments: ground level and remove stubs from previous locking	QTRA Risk Category:	Broadly Acceptable
		provide at least 2 m clearance above ground level and remove stubs from
Foraging species: No	Foraging species:	No

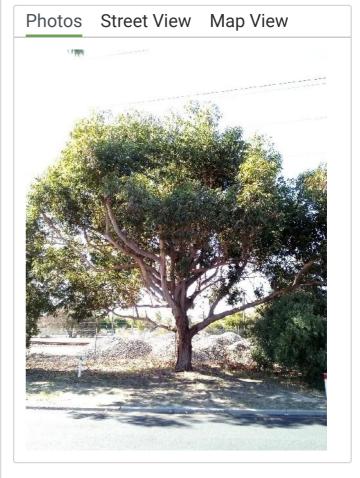
Tree Location	
Longitude:	115.912601
Latitude:	-31.982754



# Sydney Blue Gum Tree ID #353

Tree Details	
Latin Name:	Eucalyptus saligna
Common Name:	Sydney Blue Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	11
DBH [cm]:	85.5
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.7
Tree Protection Zone (TPZ) [m]:	10.26
Structural Root Zone (SRZ) [m]:	2.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide at least 2 m clearance above ground level and remove stubs from previous locking
Foraging species:	No

Tree Location	
Longitude:	115.912581
Latitude:	-31.982719



# Weeping Paperbark Tree ID #354

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	19.73
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.245
Tree Protection Zone (TPZ) [m]:	2.37
Structural Root Zone (SRZ) [m]:	1.83
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide at least 2 m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.912512
Latitude:	-31.982657



# Weeping Paperbark Tree ID #355

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	22.4
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.29
Tree Protection Zone (TPZ) [m]:	2.69
Structural Root Zone (SRZ) [m]:	1.97
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide at least 2 m clearance above ground level
Foraging species:	No

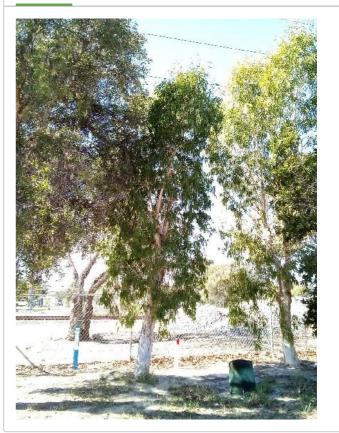
Tree Location	
Longitude:	115.912517
Latitude:	-31.982614



## Weeping Paperbark Tree ID #356

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	20
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.26
Tree Protection Zone (TPZ) [m]:	2.4
Structural Root Zone (SRZ) [m]:	1.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide at least 2 m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.912502
Latitude:	-31.982600



Troc Dotoilo	
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	6
DBH [cm]:	41
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.5
Tree Protection Zone (TPZ) [m]:	4.92
Structural Root Zone (SRZ) [m]:	2.47
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide at least 2 m clearance above ground level

Tree Location	
Longitude:	115.912461
Latitude:	-31.982608



# Weeping Paperbark Tree ID #358

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	6
DBH [cm]:	18
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.41
Tree Protection Zone (TPZ) [m]:	2.16
Structural Root Zone (SRZ) [m]:	2.28
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide at least 2 m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.912392
Latitude:	-31.982550



## Sydney Blue Gum Tree ID #359

Tree Details	
Latin Name:	Eucalyptus saligna
Common Name:	Sydney Blue Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	2
DBH [cm]:	41.31
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.38
Tree Protection Zone (TPZ) [m]:	4.96
Structural Root Zone (SRZ) [m]:	2.2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree has been heavily lopped due to over power lines is recommended to remove
Foraging species:	No

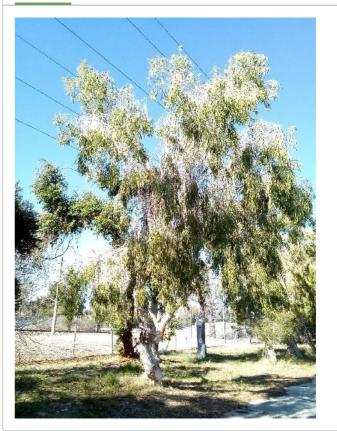
Tree Location	
Longitude:	115.912359
Latitude:	-31.982482



## Weeping Paperbark Tree ID #360

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	6
DBH [cm]:	25
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.33
Tree Protection Zone (TPZ) [m]:	3
Structural Root Zone (SRZ) [m]:	2.08
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide at least 2 m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.912307
Latitude:	-31.982467



### Paperbark Tree ID #361

Tree Details	
Latin Name:	Melaleuca sp.
Common Name:	Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	6
DBH [cm]:	13.22
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.182
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.62
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide at least 2 m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.912282
Latitude:	-31.982446



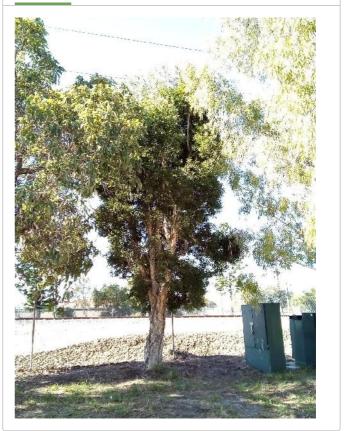
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	6
DBH [cm]:	42.7
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.575
Tree Protection Zone (TPZ) [m]:	5.12
Structural Root Zone (SRZ) [m]:	2.62
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.912244
Latitude:	-31.982409



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	6
DBH [cm]:	42
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.42
Tree Protection Zone (TPZ) [m]:	5.04
Structural Root Zone (SRZ) [m]:	2.3
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.912226
Latitude:	-31.982359



#### Flowering Gum Tree ID #364

Tree Details  Latin Name: Corymbia ficifolia  Common Name: Flowering Gum  Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 8  Canopy Spread [m]: 8  DBH [cm]: 43.5  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 5.22  Structural Root Zone (TPZ) [m]: 2.43  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: No work required		
Common Name: Flowering Gum  Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 8  Canopy Spread [m]: 8  DBH [cm]: 43.5  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 5.22  Structural Root Zone (TPZ) [m]: 2.43  Useful Life Expectancy: 40+ years  Useful Life Expectancy: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation  Mo work required	Tree Details	
Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 8  Canopy Spread [m]: 8  DBH [cm]: 43.5  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 5.22  Structural Root Zone (TPZ) [m]: 2.43  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation  No work required	Latin Name:	Corymbia ficifolia
Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 8  Canopy Spread [m]: 8  DBH [cm]: 43.5  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 5.22  Structural Root Zone (TPZ) [m]: 2.43  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation  No work required	Common Name:	Flowering Gum
Structure: Fair  Tree Height (Estimated) [m]: 8  Canopy Spread [m]: 8  DBH [cm]: 43.5  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 5.22  Tree Protection Zone (TPZ) [m]: 5.22  Structural Root Zone (SRZ) [m]: 2.43  Useful Life Expectancy: 40+ years  Diameter at Root Zone (SRZ) [m]: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation  No work required	Tree Age:	Mature
Tree Height (Estimated) [m]:  Canopy Spread [m]:  B  DBH [cm]:  DBH Range:  O.48  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Broadly Acceptable  No work required	Health:	Fair
(Estimated) [m]:  Canopy Spread [m]:  B  DBH [cm]:  A3.5  DBH Range:  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Broadly Acceptable  No work required	Structure:	Fair
DBH [cm]: 43.5  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.48  Tree Protection Zone (TPZ) [m]: 5.22  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation No work required	•	8
DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.48  Tree Protection Zone (TPZ) [m]: 5.22  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation No work required	Canopy Spread [m]:	8
Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation No work required	DBH [cm]:	43.5
(DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation No work required	DBH Range:	30-45cm
Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Structural Root Zone 2.43  40+ years  Exotic  Low  QTRA Risk Category:  Broadly Acceptable  No work required		0.48
(SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Broadly Acceptable  Observation  No work required		5.22
Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation  No work required		2.43
Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation  No work required		40+ years
QTRA Risk Category: Broadly Acceptable  Observation  No work required	Origin:	Exotic
Observation No work required	Habitat value:	Low
No work required	QTRA Risk Category:	Broadly Acceptable
		No work required
Foraging species: No	Foraging species:	No

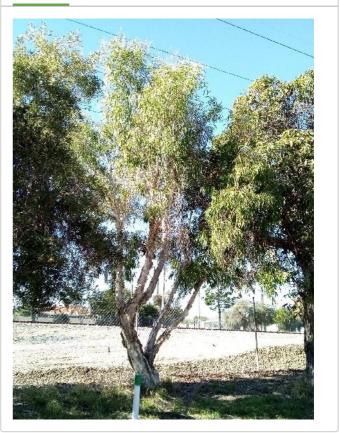
Tree Location	
Longitude:	115.912214
Latitude:	-31.982341



### Flowering Gum Tree ID #365

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	5
DBH [cm]:	25
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.395
Tree Protection Zone (TPZ) [m]:	3
Structural Root Zone (SRZ) [m]:	2.24
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.912199
Latitude:	-31.982308



### Flowering Gum Tree ID #366

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	5
DBH [cm]:	40.2
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.66
Tree Protection Zone (TPZ) [m]:	4.82
Structural Root Zone (SRZ) [m]:	2.78
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove low branch to the Northwest clearance around clearance around the tree
Foraging species:	No

Tree Location	
Longitude:	115.912172
Latitude:	-31.982295



# Weeping Bottlebrush Tree ID #367

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	9
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.185
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.63
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove low branches to start uplifting this tree
Foraging species:	No

Tree Location	
Longitude:	115.912137
Latitude:	-31.982281



### Grass Tree Tree ID #368

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916868
Latitude:	-31.988900



### Common Sheoak Tree ID #369

Tree Details	
Latin Name:	Allocasuarina fraseriana
Common Name:	Common Sheoak
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	8
DBH [cm]:	39.35
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.67
Tree Protection Zone (TPZ) [m]:	4.72
Structural Root Zone (SRZ) [m]:	2.8
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2M clearance above ground level, Remove all dead wood over 25 mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.917691
Latitude:	-31.990445



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	14.87
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.22
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.75
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove low branches to start uplifting this tree
Foraging species:	No

Tree Location	
Longitude:	115.912128
Latitude:	-31.982255



#### Silver Princess Tree ID #371

Tree Details	
Latin Name:	Eucalyptus caesia
Common Name:	Silver Princess
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	16
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.165
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.55
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.912095
Latitude:	-31.982234



## Showy honey myrtle Tree ID #372

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	18
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.395
Tree Protection Zone (TPZ) [m]:	2.16
Structural Root Zone (SRZ) [m]:	2.24
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.912091
Latitude:	-31.982189



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	2
DBH [cm]:	16.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.21
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.72
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level

Tree Location	
Longitude:	115.912064
Latitude:	-31.982183



#### Russian Olive Tree ID #374

Tree Details	
Latin Name:	Elaeagnus angustifolia
Common Name:	Russian Olive
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	7
DBH [cm]:	31.7
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.59
Tree Protection Zone (TPZ) [m]:	3.8
Structural Root Zone (SRZ) [m]:	2.65
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level and remove all Deadwood over 25 mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.912039
Latitude:	-31.982178



### Weeping Paperbark Tree ID #375

To a Data 11	
Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	7
DBH [cm]:	21
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.26
Tree Protection Zone (TPZ) [m]:	2.52
Structural Root Zone (SRZ) [m]:	1.88
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911971
Latitude:	-31.982116



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	11.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.17
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.57
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

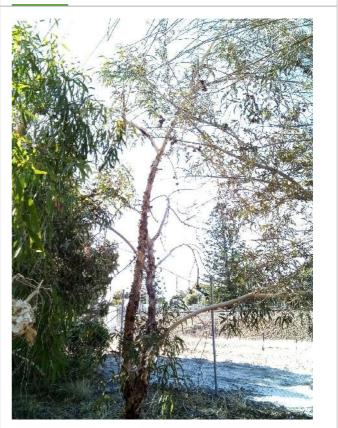
Tree Location	
Longitude:	115.911956
Latitude:	-31.982106



#### Red Cap Gum Tree ID #377

Tree Details	
Tiee Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	12.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.24
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.82
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level, remove dead leader back to
	source

Tree Location	
Longitude:	115.911977
Latitude:	-31.982094



#### Red Cap Gum Tree ID #378

Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	26.91
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.36
Tree Protection Zone (TPZ) [m]:	3.23
Structural Root Zone (SRZ) [m]:	2.15
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level, remove deadwood over 25mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.911930
Latitude:	-31.982087



## Weeping Bottlebrush Tree ID #379

Callistemon viminalis
Weeping Bottlebrush
Semi mature
air
Poor
5
1
3.5
3-16cm
0.16
2
1.53
20-40 years
Exotic
_OW
Broadly Acceptable
Minor uplifting required to provide 2m clearance above ground level and remove stubs left from poor pruning
No

Tree Location	
Longitude:	115.911915
Latitude:	-31.982076



## Weeping Bottlebrush Tree ID #380

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Semi mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	8.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.16
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.53
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level and remove stubs left from poor pruning
Foraging species:	No

Tree Location	
Longitude:	115.911894
Latitude:	-31.982065



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	25
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.265
Tree Protection Zone (TPZ) [m]:	3
Structural Root Zone (SRZ) [m]:	1.89
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove low branches to start uplifting this tree
Foraging species:	No

Tree Location	
Longitude:	115.911939
Latitude:	-31.982071



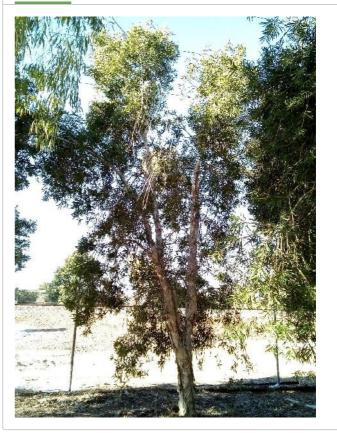
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	8
DBH [cm]:	73.5
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.745
Tree Protection Zone (TPZ) [m]:	8.82
Structural Root Zone (SRZ) [m]:	2.92
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove low branches that have been left as result of poor pruning
Foraging species:	No

Tree Location	
Longitude:	115.911898
Latitude:	-31.982037



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	4
DBH [cm]:	21.22
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.235
Tree Protection Zone (TPZ) [m]:	2.55
Structural Root Zone (SRZ) [m]:	1.8
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911867
Latitude:	-31.981980



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	67
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.605
Tree Protection Zone (TPZ) [m]:	8.04
Structural Root Zone (SRZ) [m]:	2.68
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911827
Latitude:	-31.981954



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	2
DBH [cm]:	13.83
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.19
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.65
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

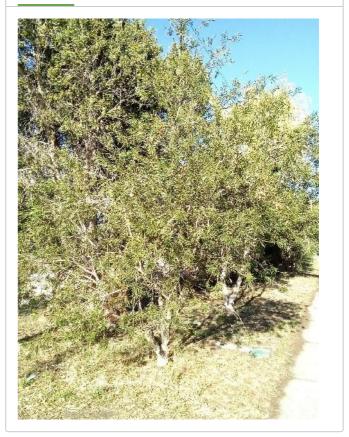
Tree Location	
Longitude:	115.911829
Latitude:	-31.981985



# Weeping Bottlebrush Tree ID #386

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	7.81
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.152
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.5
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911794
Latitude:	-31.981954



#### Russian Olive Tree ID #387

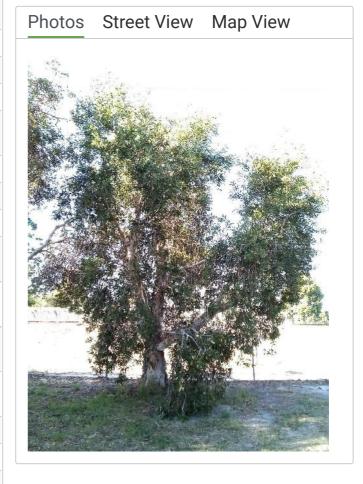
Tree Details	
Latin Name:	Elaeagnus angustifolia
Common Name:	Russian Olive
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5
DBH [cm]:	31.23
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.55
Tree Protection Zone (TPZ) [m]:	3.75
Structural Root Zone (SRZ) [m]:	2.57
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Call specimen removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.911800
Latitude:	-31.981915



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	6
DBH [cm]:	31.89
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.49
Tree Protection Zone (TPZ) [m]:	3.83
Structural Root Zone (SRZ) [m]:	2.45
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911725
Latitude:	-31.981824



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	65.5
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.65
Tree Protection Zone (TPZ) [m]:	7.86
Structural Root Zone (SRZ) [m]:	2.76
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911659
Latitude:	-31.981799



## Weeping Paperbark Tree ID #390

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	3
DBH [cm]:	18
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.25
Tree Protection Zone (TPZ) [m]:	2.16
Structural Root Zone (SRZ) [m]:	1.85
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

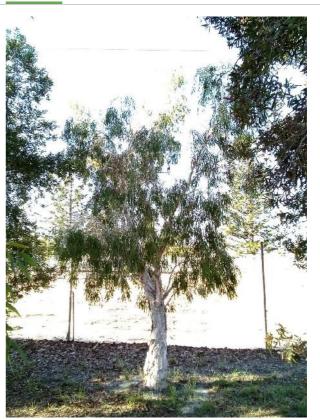
Tree Location	
Longitude:	115.911621
Latitude:	-31.981782



## Weeping Paperbark Tree ID #391

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	3
DBH [cm]:	14.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.245
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.83
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

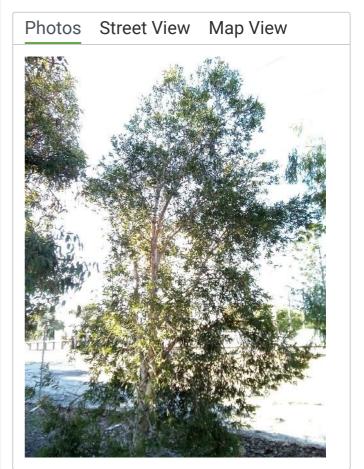
Tree Location	
Longitude:	115.911643
Latitude:	-31.981754



## Weeping Paperbark Tree ID #392

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	3
DBH [cm]:	14
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.23
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.79
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911624
Latitude:	-31.981740



## Flowering Gum Tree ID #393

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	15.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.23
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.79
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911582
Latitude:	-31.981676

#### Flowering Gum Tree ID #394

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	83.4
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.695
Tree Protection Zone (TPZ) [m]:	10.01
Structural Root Zone (SRZ) [m]:	2.84
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

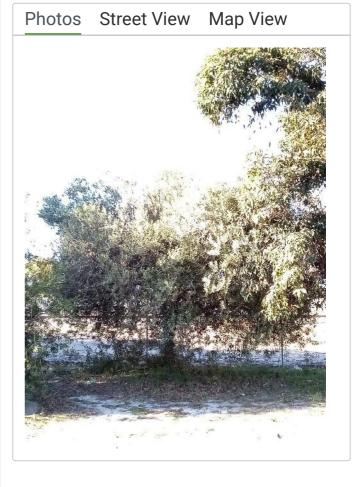
Tree Location	
Longitude:	115.911571
Latitude:	-31.981715



#### Russian Olive Tree ID #395

Tree Details	
Latin Name:	Elaeagnus angustifolia
Common Name:	Russian Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	18
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.27
Tree Protection Zone (TPZ) [m]:	2.16
Structural Root Zone (SRZ) [m]:	1.91
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift tree to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911551
Latitude:	-31.981664



# Weeping Bottlebrush Tree ID #396

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift tree to start providing 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911511
Latitude:	-31.981664



## Weeping Paperbark Tree ID #397

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	23
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.32
Tree Protection Zone (TPZ) [m]:	2.76
Structural Root Zone (SRZ) [m]:	2.05
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift tree to start providing 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911462
Latitude:	-31.981606



## Flowering Gum Tree ID #398

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	8
DBH [cm]:	49.5
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.555
Tree Protection Zone (TPZ) [m]:	5.94
Structural Root Zone (SRZ) [m]:	2.58
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911465
Latitude:	-31.981580



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	8
DBH [cm]:	71
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.73
Tree Protection Zone (TPZ) [m]:	8.52
Structural Root Zone (SRZ) [m]:	2.9
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911404
Latitude:	-31.981524



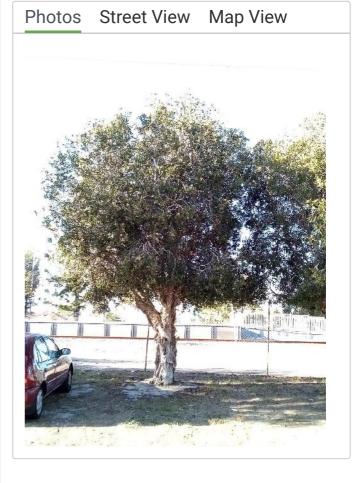
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	6
DBH [cm]:	38.5
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	4.62
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.911361
Latitude:	-31.981482



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	6
DBH [cm]:	41
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.337
Tree Protection Zone (TPZ) [m]:	4.92
Structural Root Zone (SRZ) [m]:	2.1
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.911332
Latitude:	-31.981452



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	4.5
DBH [cm]:	25.7
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	3.08
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911273
Latitude:	-31.981427



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.168
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.56
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.911254
Latitude:	-31.981394



## Red Cap Gum Tree ID #404

Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	6
DBH [cm]:	30
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.36
Tree Protection Zone (TPZ) [m]:	3.6
Structural Root Zone (SRZ) [m]:	2.15
Useful Life Expectancy:	20-40 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911275
Latitude:	-31.981371



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	73
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.77
Tree Protection Zone (TPZ) [m]:	8.76
Structural Root Zone (SRZ) [m]:	2.97
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.911166
Latitude:	-31.981268



## Weeping Paperbark Tree ID #406

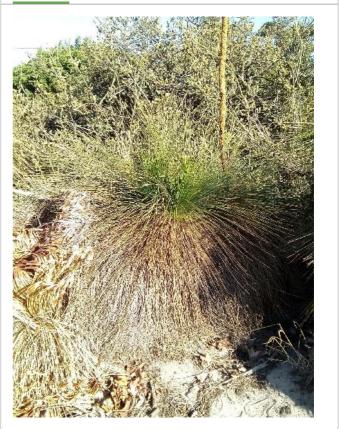
Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	3
DBH [cm]:	23.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.37
Tree Protection Zone (TPZ) [m]:	2.82
Structural Root Zone (SRZ) [m]:	2.18
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.911118
Latitude:	-31.981227



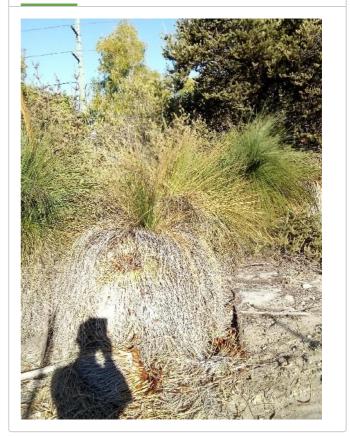
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916859
Latitude:	-31.988912



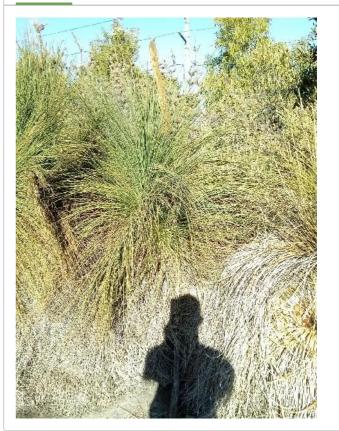
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916762
Latitude:	-31.988752



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916754
Latitude:	-31.988765



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916758
Latitude:	-31.988775



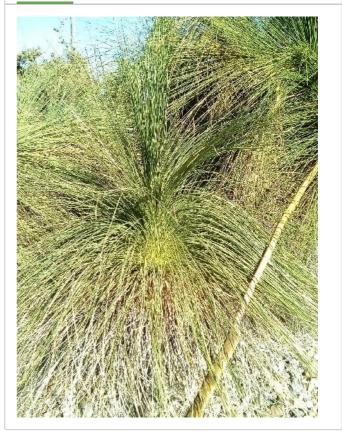
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916794
Latitude:	-31.988700



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916808
Latitude:	-31.988698



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916833
Latitude:	-31.988738



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916817
Latitude:	-31.988710



## Geraldton Wax Tree ID #415

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.916667
Latitude:	-31.988474



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	45.5
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.57
Tree Protection Zone (TPZ) [m]:	5.46
Structural Root Zone (SRZ) [m]:	2.61
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.915790
Latitude:	-31.987224



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	44
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.52
Tree Protection Zone (TPZ) [m]:	5.28
Structural Root Zone (SRZ) [m]:	2.51
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.915660
Latitude:	-31.986992



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	49
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.59
Tree Protection Zone (TPZ) [m]:	5.88
Structural Root Zone (SRZ) [m]:	2.65
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.915613
Latitude:	-31.986913



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	46.8
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.6
Tree Protection Zone (TPZ) [m]:	5.62
Structural Root Zone (SRZ) [m]:	2.67
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.915429
Latitude:	-31.986589



## Pixie Mops Tree ID #420

Tree Details	
Latin Name:	Petrophile liniaris
Common Name:	Pixie Mops
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	3
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	6-10 years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.913557
Latitude:	-31.983547



## Pixie Mops Tree ID #421

Tree Details	
Latin Name:	Petrophile liniaris
Common Name:	Pixie Mops
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	3
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	6-10 years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

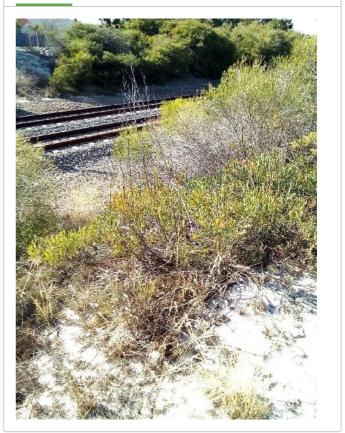
Tree Location	
Longitude:	115.913425
Latitude:	-31.983356



#### Pixie Mops Tree ID #422

Tree Details	
Latin Name:	Petrophile liniaris
Common Name:	Pixie Mops
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	13
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	11-20 years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.913181
Latitude:	-31.983128



## Weeping Paperbark Tree ID #423

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Poor
Structure:	Very Poor
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	46.7
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.75
Tree Protection Zone (TPZ) [m]:	5.6
Structural Root Zone (SRZ) [m]:	2.93
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is 90% dead, removal is recommended
Foraging species:	No

Tree Location	
Longitude:	115.912554
Latitude:	-31.982583



## Geraldton Wax Tree ID #424

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	25
DBH [cm]:	52
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	6.24
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

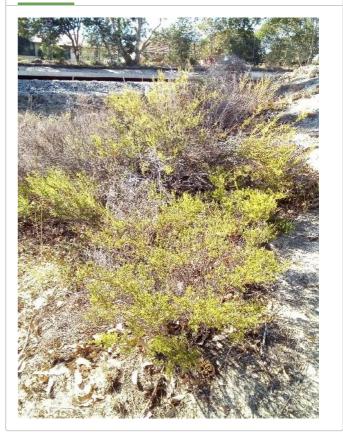
Tree Location	
Longitude:	115.909138
Latitude:	-31.978930



#### Panjang Tree ID #425

Tree Details	
Latin Name:	Acacia lasiocaroa
Common Name:	Panjang
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.05
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	0.94
Useful Life Expectancy:	1-5 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Native shrub
Foraging species:	No

Tree Location	
Longitude:	115.907286
Latitude:	-31.976964



#### Panjang Tree ID #426

Tree Details	
Latin Name:	Acacia lasiocaroa
Common Name:	Panjang
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.05
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	0.94
Useful Life Expectancy:	1-5 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Native shrub
Foraging species:	No

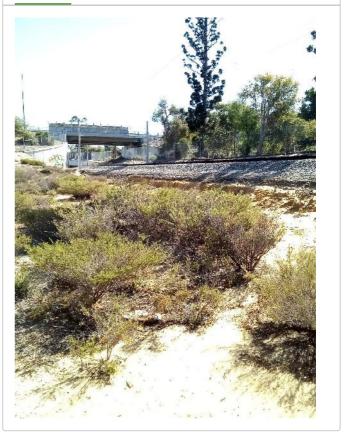
Tree Location	
Longitude:	115.907244
Latitude:	-31.976860



#### Panjang Tree ID #427

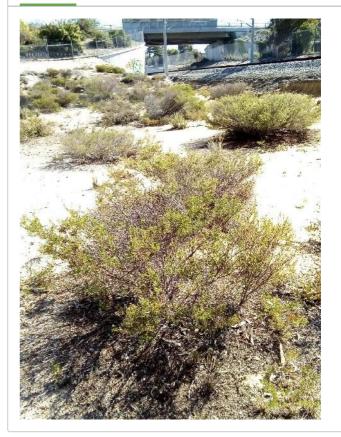
Tree Details	
Latin Name:	Acacia lasiocaroa
Common Name:	Panjang
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.05
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	0.94
Useful Life Expectancy:	1-5 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Native shrub
Foraging species:	No

Tree Location	
Longitude:	115.907206
Latitude:	-31.976817



Tree Details	
Latin Name:	Acacia lasiocaroa
Common Name:	Panjang
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.05
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	0.94
Useful Life Expectancy:	1-5 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Native shrub
Foraging species:	No

Tree Location	
Longitude:	115.907154
Latitude:	-31.976803



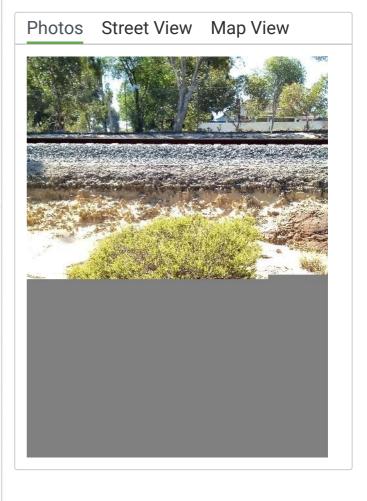
Tree Details	
Latin Name:	Acacia lasiocaroa
Common Name:	Panjang
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.05
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	0.94
Useful Life Expectancy:	1-5 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Native shrub
Foraging species:	No

Tree Location	
Longitude:	115.907182
Latitude:	-31.976779

Photos	Street View	Map View	

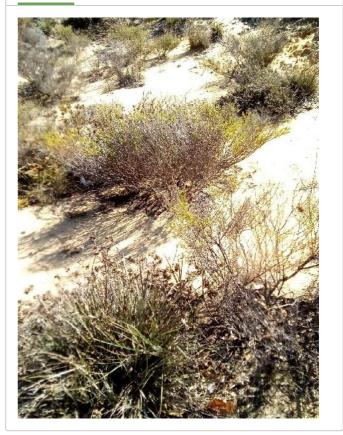
Tree Details	
Latin Name:	Acacia lasiocaroa
Common Name:	Panjang
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.05
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	0.94
Useful Life Expectancy:	1-5 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Native shrub
Foraging species:	No

Tree Location	
Longitude:	115.907136
Latitude:	-31.976735



Tree Details	
Latin Name:	Acacia lasiocaroa
Common Name:	Panjang
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.05
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	0.94
Useful Life Expectancy:	1-5 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Native shrub
Foraging species:	No

Tree Location	
Longitude:	115.907036
Latitude:	-31.976636



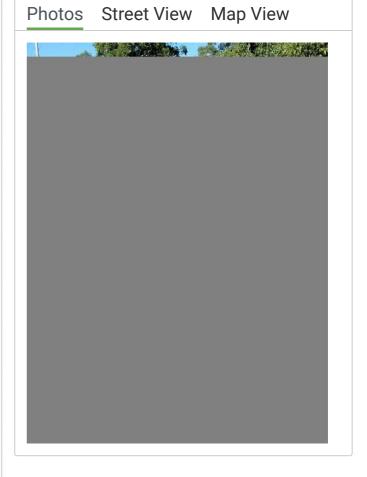
Tree Details	
Latin Name:	Acacia lasiocaroa
Common Name:	Panjang
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.05
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	0.94
Useful Life Expectancy:	1-5 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Native shrub
Foraging species:	No

Tree Location	
Longitude:	115.906954
Latitude:	-31.976625



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Tree Location	
Longitude:	115.906987
Latitude:	-31.976683



Tree Details	
Latin Name:	Acacia lasiocaroa
Common Name:	Panjang
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.05
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	0.94
Useful Life Expectancy:	1-5 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Native shrub
Foraging species:	No

Tree Location	
Longitude:	115.906944
Latitude:	-31.976724



Tree Details	
Latin Name:	Acacia lasiocaroa
Common Name:	Panjang
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.05
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	0.94
Useful Life Expectancy:	1-5 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Native shrub
Foraging species:	No

Tree Location	
Longitude:	115.907015
Latitude:	-31.976800

Photos	Street View	Map View	

Tree Details	
Latin Name:	Acacia lasiocaroa
Common Name:	Panjang
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.05
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	0.94
Useful Life Expectancy:	1-5 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Native shrub
Foraging species:	No

Tree Location	
Longitude:	115.907153
Latitude:	-31.976862

Photos	Street View	Map View	

Tree Details	
Latin Name:	Acacia lasiocaroa
Common Name:	Panjang
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.05
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	0.94
Useful Life Expectancy:	1-5 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Native shrub
Foraging species:	No

Tree Location	
Longitude:	115.907099
Latitude:	-31.976888

Photos	Street View	Map View	

Tree Details	
Latin Name:	Acacia lasiocaroa
Common Name:	Panjang
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.05
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	0.94
Useful Life Expectancy:	1-5 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Native shrub
Foraging species:	No

Tree Location	
Longitude:	115.907199
Latitude:	-31.976966

Photos	Street View	Map View	

#### Geraldton Wax Tree ID #439

Tree Details	
Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	4
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.05
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	0.94
Useful Life Expectancy:	1-5 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.907275
Latitude:	-31.977012

Photos	Street View	Map View	

# Weeping Bottlebrush Tree ID #440

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	14
DBH [cm]:	11.79
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.172
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.58
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911089
Latitude:	-31.981200

Photos	Street View	Map View	

# Weeping Bottlebrush Tree ID #441

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	14
DBH [cm]:	12.98
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.18
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.61
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911044
Latitude:	-31.981169

Photos	Street View	Map View	

## Weeping Paperbark Tree ID #442

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	4.5
DBH [cm]:	23.64
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.18
Tree Protection Zone (TPZ) [m]:	2.84
Structural Root Zone (SRZ) [m]:	1.61
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911081
Latitude:	-31.981158



## Olive Tree ID #443

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	7
DBH [cm]:	29.1
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.428
Tree Protection Zone (TPZ) [m]:	3.49
Structural Root Zone (SRZ) [m]:	2.32
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.911053
Latitude:	-31.981138



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	7
DBH [cm]:	46.2
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.683
Tree Protection Zone (TPZ) [m]:	5.54
Structural Root Zone (SRZ) [m]:	2.82
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.911012
Latitude:	-31.981075



### Red Cap Gum Tree ID #445

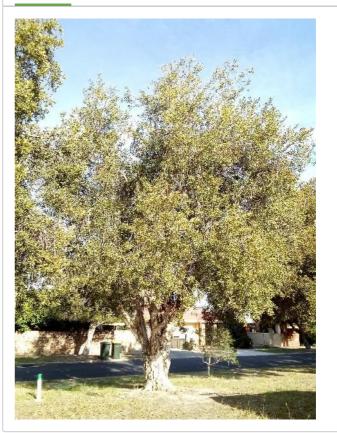
Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	2
DBH [cm]:	9
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.195
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.67
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.910977
Latitude:	-31.981084



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	8
DBH [cm]:	50.87
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.625
Tree Protection Zone (TPZ) [m]:	6.1
Structural Root Zone (SRZ) [m]:	2.72
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.910972
Latitude:	-31.981055



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	10
DBH [cm]:	67
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.645
Tree Protection Zone (TPZ) [m]:	8.04
Structural Root Zone (SRZ) [m]:	2.75
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.910905
Latitude:	-31.981007



### Flowering Gum Tree ID #448

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	10
DBH [cm]:	65.5
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.645
Tree Protection Zone (TPZ) [m]:	7.86
Structural Root Zone (SRZ) [m]:	2.75
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.910835
Latitude:	-31.980929



## Weeping Paperbark Tree ID #449

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	2
DBH [cm]:	11
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.910826
Latitude:	-31.980890



#### Olive Tree ID #450

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	7
DBH [cm]:	36.41
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.523
Tree Protection Zone (TPZ) [m]:	4.37
Structural Root Zone (SRZ) [m]:	2.52
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.910802
Latitude:	-31.980880



### Costal Mort Tree ID #451

Tree Details	
Latin Name:	Eucalyptus utilis
Common Name:	Costal Mort
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	9
DBH [cm]:	40.94
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.92
Tree Protection Zone (TPZ) [m]:	4.91
Structural Root Zone (SRZ) [m]:	3.2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.910666
Latitude:	-31.980747



### Costal Mort Tree ID #452

Tree Details	
Latin Name:	Eucalyptus utilis
Common Name:	Costal Mort
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	8
DBH [cm]:	77.66
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.033
Tree Protection Zone (TPZ) [m]:	9.32
Structural Root Zone (SRZ) [m]:	3.35
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.910607
Latitude:	-31.980680



## Weeping Paperbark Tree ID #453

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	3
DBH [cm]:	25
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.346
Tree Protection Zone (TPZ) [m]:	3
Structural Root Zone (SRZ) [m]:	2.12
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.910495
Latitude:	-31.980596



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	27
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.23
Tree Protection Zone (TPZ) [m]:	3.24
Structural Root Zone (SRZ) [m]:	1.79
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.910479
Latitude:	-31.980563



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	22.6
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.355
Tree Protection Zone (TPZ) [m]:	2.71
Structural Root Zone (SRZ) [m]:	2.14
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.910396
Latitude:	-31.980487



## Weeping Paperbark Tree ID #456

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	17
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.225
Tree Protection Zone (TPZ) [m]:	2.04
Structural Root Zone (SRZ) [m]:	1.77
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.910358
Latitude:	-31.980475



## Weeping Paperbark Tree ID #457

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	17.56
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.25
Tree Protection Zone (TPZ) [m]:	2.11
Structural Root Zone (SRZ) [m]:	1.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.910329
Latitude:	-31.980455



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	11
DBH [cm]:	69.8
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.727
Tree Protection Zone (TPZ) [m]:	8.38
Structural Root Zone (SRZ) [m]:	2.89
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level and to provide clearance around adjacent Melaleuca
Foraging species:	No

Tree Location	
Longitude:	115.910347
Latitude:	-31.980430



Tree Details  Latin Name: Melaleuca quinquenervia  Common Name: Broad-leaved Paperbark  Tree Age: Semi mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 7  Canopy Spread [m]: 5  DBH [cm]: 20.5  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.27  Tree Protection Zone (TPZ) [m]: 2.46  Structural Root Zone (SRZ) [m]: 40+ years
Common Name:  Common Name:  Broad-leaved Paperbark  Tree Age:  Semi mature  Health:  Fair  Structure:  Fair  Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life  Useful Life  Paperbark  Paperbark  7  Canopy-Semi mature  7  7  Canopy-Semi mature  7  7  Canopy-Semi mature  7  7  Canopy-Semi mature  7  7  2.46  1.91
Tree Age:  Health:  Structure:  Fair  Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life  Paperbark  Semi mature  7  7  Canopy Spread [m]:  5  DBH (Cm]:  20.5  DBH Range:  16-30cm  0.27  2.46  1.91  Useful Life
Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 7  Canopy Spread [m]: 5  DBH [cm]: 20.5  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.27  Tree Protection Zone (TPZ) [m]: 2.46  Structural Root Zone (SRZ) [m]: 1.91  Useful Life 40+ years
Structure: Fair  Tree Height (Estimated) [m]: 7  Canopy Spread [m]: 5  DBH [cm]: 20.5  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.27  Tree Protection Zone (TPZ) [m]: 2.46  Structural Root Zone (SRZ) [m]: 1.91  Useful Life 40+ years
Tree Height (Estimated) [m]: 7  Canopy Spread [m]: 5  DBH [cm]: 20.5  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.27  Tree Protection Zone (TPZ) [m]: 2.46  Structural Root Zone (SRZ) [m]: 1.91  Useful Life 40+ years
(Estimated) [m]:  Canopy Spread [m]: 5  DBH [cm]: 20.5  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.27  Tree Protection Zone (TPZ) [m]: 2.46  Structural Root Zone (SRZ) [m]: 1.91  Useful Life 7  Useful Life 7  Users
DBH [cm]: 20.5  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.27  Tree Protection Zone (TPZ) [m]: 2.46  Structural Root Zone (SRZ) [m]: 1.91  Useful Life 40+ years
DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.27  Tree Protection Zone (TPZ) [m]: 2.46  Structural Root Zone (SRZ) [m]: 1.91  Useful Life 40+ years
Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life  40+ years
(DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life  0.27  2.46  1.91
(TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life
(SRZ) [m]: 1.91 Useful Life
/III+ Vears
Origin: Exotic
Habitat value: Low
QTRA Risk Category: Broadly Acceptable
Observation Comments: Minor uplifting required to provide 2m clearance above ground level
Foraging species: No

Tree Location	
Longitude:	115.910312
Latitude:	-31.980429



## Weeping Paperbark Tree ID #460

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5.5
DBH [cm]:	35.81
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.388
Tree Protection Zone (TPZ) [m]:	4.3
Structural Root Zone (SRZ) [m]:	2.22
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.910274
Latitude:	-31.980343



## Weeping Paperbark Tree ID #461

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5
DBH [cm]:	39.77
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.472
Tree Protection Zone (TPZ) [m]:	4.77
Structural Root Zone (SRZ) [m]:	2.41
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.910209
Latitude:	-31.980257



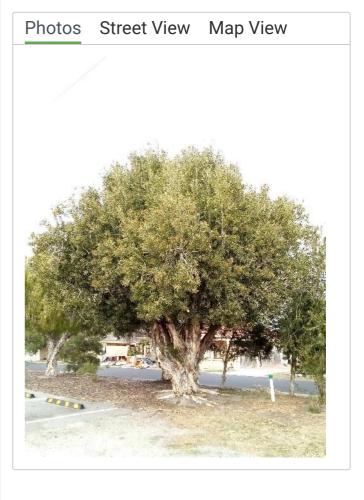
Tree Details  Latin Name: Melaleuca quinquenervia  Common Name: Broad-leaved Paperbark  Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 7  DBH [cm]: 49  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 5.88  Tree Protection Zone (TPZ) [m]: 2.72  Useful Life Expectancy: 40+ years  Vision 1		
Common Name:  Common Name:  Broad-leaved Paperbark  Tree Age:  Mature  Health:  Fair  Structure:  Fair  Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  Observation Comments:  Quinquenervia  Broad-leaved Paperbark  Mature  Adverball  6  Canopy Spread [m]:  7  DBH [cm]:  49  D6-60cm  D6-25  Tree Protection Zone (DRF) [m]:  5.88  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Exotic  Habitat value:  Use Minor uplifting required to provide 2m clearance above ground level	Tree Details	
Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 7  DBH [cm]: 49  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 5.88  Tree Protection Zone (TPZ) [m]: 2.72  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Latin Name:	
Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 7  DBH [cm]: 49  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 5.88  Tree Protection Zone (TPZ) [m]: 2.72  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Common Name:	
Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 7  DBH [cm]: 49  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 5.88  Tree Protection Zone (TPZ) [m]: 2.72  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Tree Age:	Mature
Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  49  DBH Range:  46-60cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Minor uplifting required to provide 2m clearance above ground level	Health:	Fair
Canopy Spread [m]:  Canopy Spread [m]:  DBH [cm]:  49  DBH Range:  46-60cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Minor uplifting required to provide 2m clearance above ground level	Structure:	Fair
DBH [cm]: 49  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 0.625  Tree Protection Zone (TPZ) [m]: 5.88  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: department of the provide 2m clearance above ground level	_	6
DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 0.625  Tree Protection Zone (TPZ) [m]: 5.88  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: default and provide 2m clearance above ground level	Canopy Spread [m]:	7
Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Co	DBH [cm]:	49
(DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Comme	DBH Range:	46-60cm
Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Structural Root Zone (2.72)  Low  Minor uplifting required to provide 2m clearance above ground level		0.625
(SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Minor uplifting required to provide 2m clearance above ground level		5.88
Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Minor uplifting required to provide 2m clearance above ground level		2.72
Habitat value:  QTRA Risk Category:  Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level		40+ years
QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Origin:	Exotic
Observation Comments: Minor uplifting required to provide 2m clearance above ground level	Habitat value:	Low
Observation required to provide 2m Comments: clearance above ground level	QTRA Risk Category:	Broadly Acceptable
		required to provide 2m clearance above
Foraging species: No	Foraging species:	No

Tree Location	
Longitude:	115.910140
Latitude:	-31.980244



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	8.5
DBH [cm]:	57.63
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.7
Tree Protection Zone (TPZ) [m]:	6.92
Structural Root Zone (SRZ) [m]:	2.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

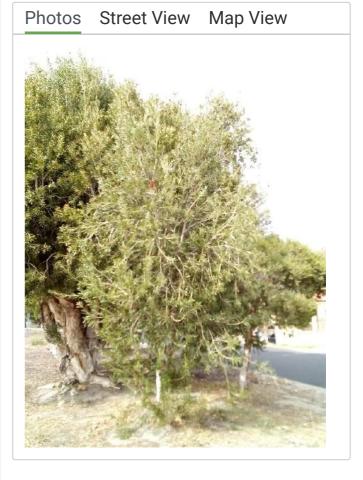
Tree Location	
Longitude:	115.910132
Latitude:	-31.980194



# Weeping Bottlebrush Tree ID #464

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	7.5
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.095
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.23
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove basal shoots
Foraging species:	No

Tree Location	
Longitude:	115.910129
Latitude:	-31.980160



# Flowering Gum Tree ID #465

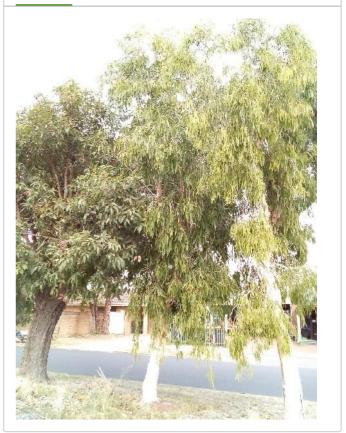
Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	7.5
DBH [cm]:	65.5
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.615
Tree Protection Zone (TPZ) [m]:	7.86
Structural Root Zone (SRZ) [m]:	2.7
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.910037
Latitude:	-31.980114



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	2
DBH [cm]:	16
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.252
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.85
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.910012
Latitude:	-31.980087



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	2
DBH [cm]:	20
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.27
Tree Protection Zone (TPZ) [m]:	2.4
Structural Root Zone (SRZ) [m]:	1.91
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.909985
Latitude:	-31.980053



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	6
DBH [cm]:	60
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.63
Tree Protection Zone (TPZ) [m]:	7.2
Structural Root Zone (SRZ) [m]:	2.73
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level and remove basal shoot. This tree could be considered for removal due to the lopping that has destroyed it's form
Foraging species:	No

Tree Location	
Longitude:	115.909913
Latitude:	-31.979993



# Red Cap Gum Tree ID #469

Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	8
DBH [cm]:	34.5
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.59
Tree Protection Zone (TPZ) [m]:	4.14
Structural Root Zone (SRZ) [m]:	2.65
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.909900
Latitude:	-31.979967



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	8
DBH [cm]:	60
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.65
Tree Protection Zone (TPZ) [m]:	7.2
Structural Root Zone (SRZ) [m]:	2.76
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.909859
Latitude:	-31.979917



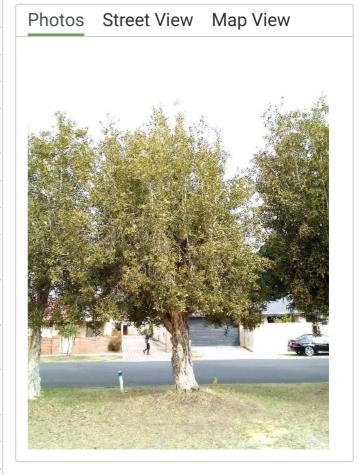
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	3
DBH [cm]:	21
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.295
Tree Protection Zone (TPZ) [m]:	2.52
Structural Root Zone (SRZ) [m]:	1.98
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.909815
Latitude:	-31.979862



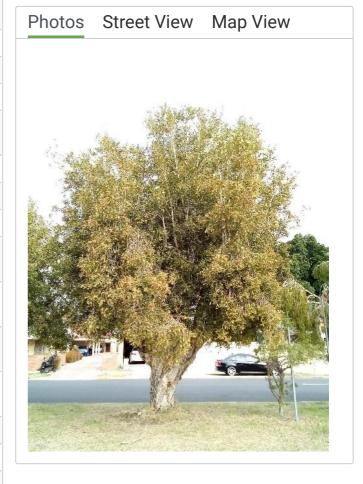
Tree Details  Latin Name: Melaleuca quinquenervia  Common Name: Broad-leaved Paperbark  Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 7  Canopy Spread [m]: 6  DBH [cm]: 40.2  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 4.82  Tree Protection Zone (TPZ) [m]: 4.82  Structural Root Zone (SRZ) [m]: 2.46  Useful Life Expectancy: 11-20 years  Crigin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above		
Common Name:  Road-leaved Paperbark  Tree Age:  Health:  Fair  Structure:  Fair  Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  Observation  Pair  Prode-leaved Paperbark  Mature  Adv.2  Adv.2  Ave.2  4.82  2.46  11-20 years  Exotic  Habitat value:  Low  OTRA Risk Category:  Broadly Acceptable  Minor uplifting required to provide 2m	Tree Details	
Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 7  Canopy Spread [m]: 6  DBH [cm]: 40.2  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.495  Tree Protection Zone (TPZ) [m]: 4.82  Structural Root Zone (SRZ) [m]: 2.46  Useful Life Expectancy: 11-20 years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m	Latin Name:	
Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 7  Canopy Spread [m]: 6  DBH [cm]: 40.2  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.495  Tree Protection Zone (TPZ) [m]: 4.82  Structural Root Zone (SRZ) [m]: 2.46  Useful Life Expectancy: 11-20 years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m	Common Name:	
Structure: Fair  Tree Height (Estimated) [m]: 7  Canopy Spread [m]: 6  DBH [cm]: 40.2  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.495  Tree Protection Zone (TPZ) [m]: 4.82  Structural Root Zone (SRZ) [m]: 2.46  Useful Life Expectancy: 11-20 years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m	Tree Age:	Mature
Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  40.2  DBH Range:  30-45cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Minor uplifting required to provide 2m	Health:	Fair
(Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  40.2  DBH Range:  30-45cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Minor uplifting required to provide 2m	Structure:	Fair
DBH [cm]: 40.2  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.495  Tree Protection Zone (TPZ) [m]: 4.82  Structural Root Zone (SRZ) [m]: 2.46  Useful Life Expectancy: 11-20 years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m	_	7
DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.495  Tree Protection Zone (TPZ) [m]: 4.82  Structural Root Zone (SRZ) [m]: 2.46  Useful Life Expectancy: 11-20 years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m	Canopy Spread [m]:	6
Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m	DBH [cm]:	40.2
(DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m	DBH Range:	30-45cm
(TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m		0.495
(SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m		4.82
Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m		2.46
Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m		11-20 years
QTRA Risk Category: Broadly Acceptable  Minor uplifting Observation required to provide 2m	Origin:	Exotic
Minor uplifting Observation required to provide 2m	Habitat value:	Low
Observation required to provide 2m	QTRA Risk Category:	Broadly Acceptable
ground level.	Observation Comments:	required to provide 2m clearance above
Foraging species: No	Foraging species:	No

Tree Location	
Longitude:	115.909783
Latitude:	-31.979839



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	7
DBH [cm]:	57
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.655
Tree Protection Zone (TPZ) [m]:	6.84
Structural Root Zone (SRZ) [m]:	2.77
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.909753
Latitude:	-31.979806



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	8
DBH [cm]:	37
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.46
Tree Protection Zone (TPZ) [m]:	4.44
Structural Root Zone (SRZ) [m]:	2.39
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.909720
Latitude:	-31.979763



# Dryland Tea-tree Tree ID #475

Tree Details	
Latin Name:	Melaleuca lanceolata
Common Name:	Dryland Tea-tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4.5
DBH [cm]:	22.44
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.32
Tree Protection Zone (TPZ) [m]:	2.69
Structural Root Zone (SRZ) [m]:	2.05
Useful Life Expectancy:	11-20 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.909710
Latitude:	-31.979746



# Red Cap Gum Tree ID #476

Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	5
DBH [cm]:	21.66
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	2.6
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917888
Latitude:	-31.990935



#### Olive Tree ID #477

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	0
Canopy Spread [m]:	3
DBH [cm]:	17.46
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.49
Tree Protection Zone (TPZ) [m]:	2.1
Structural Root Zone (SRZ) [m]:	2.45
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917974
Latitude:	-31.991049



# Red Cap Gum Tree ID #478

Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	7
DBH [cm]:	42.43
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.33
Tree Protection Zone (TPZ) [m]:	5.09
Structural Root Zone (SRZ) [m]:	2.08
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917933
Latitude:	-31.990991



# Hills Fig Tree ID #479

Tree Details	
Latin Name:	Ficus microcarpa var hilli
Common Name:	Hills Fig
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	26
DBH [cm]:	111
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.15
Tree Protection Zone (TPZ) [m]:	13.32
Structural Root Zone (SRZ) [m]:	3.51
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.915509
Latitude:	-31.988026



# Flowering Gum Tree ID #480

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	12
Canopy Spread [m]:	8
DBH [cm]:	77.5
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.05
Tree Protection Zone (TPZ) [m]:	9.3
Structural Root Zone (SRZ) [m]:	3.38
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.915728
Latitude:	-31.987802



# WA Peppermint Tree ID #481

Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	12
Canopy Spread [m]:	8
DBH [cm]:	129
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.36
Tree Protection Zone (TPZ) [m]:	15
Structural Root Zone (SRZ) [m]:	3.77
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.915816
Latitude:	-31.987735

# Gum-topped Bloodwood Tree ID #482

Corymbia erythrophloia
Gum-topped Bloodwood
Semi mature
Fair
Fair
4
6
22
16-30cm
0.55
2.64
2.57
40+ years
Exotic
Low
Broadly Acceptable

Tree Location	
Longitude:	115.915039
Latitude:	-31.985941



#### Olive Tree ID #483

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	20.66
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.4
Tree Protection Zone (TPZ) [m]:	2.48
Structural Root Zone (SRZ) [m]:	2.25
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.915024
Latitude:	-31.985892



#### Olive Tree ID #484

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	22.93
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.4
Tree Protection Zone (TPZ) [m]:	2.75
Structural Root Zone (SRZ) [m]:	2.25
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.914866
Latitude:	-31.985558



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	11
DBH [cm]:	64.82
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.7
Tree Protection Zone (TPZ) [m]:	7.78
Structural Root Zone (SRZ) [m]:	2.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.914782
Latitude:	-31.985428



#### Olive Tree ID #486

Tree Details	
Latin Name:	Olea europaea
Common Name:	Olive
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	9
DBH [cm]:	39.2
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.45
Tree Protection Zone (TPZ) [m]:	4.7
Structural Root Zone (SRZ) [m]:	2.37
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.914677
Latitude:	-31.985254



#### Red Cap Gum Tree ID #487

Tree Details	
Latin Name:	Eucalyptus erythrocorys
Common Name:	Red Cap Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	9
DBH [cm]:	35
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.41
Tree Protection Zone (TPZ) [m]:	4.2
Structural Root Zone (SRZ) [m]:	2.28
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.914606
Latitude:	-31.985184



#### Hills Fig Tree ID #488

Tree Details	
Latin Name:	Ficus microcarpa var hilli
Common Name:	Hills Fig
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	19
Canopy Spread [m]:	16
DBH [cm]:	100
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.27
Tree Protection Zone (TPZ) [m]:	12
Structural Root Zone (SRZ) [m]:	3.66
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.909258
Latitude:	-31.979962



# Hills Fig Tree ID #489

Tree Details	
Latin Name:	Ficus microcarpa var hilli
Common Name:	Hills Fig
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	19
Canopy Spread [m]:	16
DBH [cm]:	110.5
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.23
Tree Protection Zone (TPZ) [m]:	13.26
Structural Root Zone (SRZ) [m]:	3.61
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.909002
Latitude:	-31.980150



Melaleuca quinquenervia
Broad-leaved Paperbark
Semi mature
Fair
Fair
6
5
36.5
30-45cm
0.39
4.38
2.23
20-40 years
Exotic
Low
Broadly Acceptable
Minor uplifting required to provide continued clearancece over the verge
No

# Tree Location Longitude: 115.915896 Latitude: -31.987413



Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5.5
DBH [cm]:	26.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.315
Tree Protection Zone (TPZ) [m]:	3.18
Structural Root Zone (SRZ) [m]:	2.04
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.924073
Latitude:	-31.995990



Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	8
DBH [cm]:	41
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.42
Tree Protection Zone (TPZ) [m]:	4.92
Structural Root Zone (SRZ) [m]:	2.3
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.924016
Latitude:	-31.995940



Tree Details  Latin Name: Jacaranda mimosifolia  Common Name: Jacaranda  Tree Age: Semi mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 6  DBH [cm]: 25  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 3  Tree Protection Zone (TPZ) [m]: 3  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments:  Foraging species: No		
Common Name:  Jacaranda Tree Age:  Semi mature  Health:  Fair  Structure:  Fair  Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Exotic  Habitat value:  Low  QTRA Risk Category:  Broadly Acceptable  Observation Comments:	Tree Details	
Tree Age: Semi mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 6  DBH [cm]: 25  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.33  Tree Protection Zone (TPZ) [m]: 3  Structural Root Zone (SRZ) [m]: 2.08  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments:	Latin Name:	
Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 6  DBH [cm]: 25  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 3  Tree Protection Zone (TPZ) [m]: 3  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments:	Common Name:	Jacaranda
Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 6  DBH [cm]: 25  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.33  Tree Protection Zone (TPZ) [m]: 3  Structural Root Zone (SRZ) [m]: 2.08  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments:	Tree Age:	Semi mature
Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Diameter at Root Flare (D.33)  3  2.08  40+ years  Exotic  Habitat value:  Low  QTRA Risk Category:  Broadly Acceptable  Observation Comments:	Health:	Fair
(Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  16-30cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Broadly Acceptable  Observation Comments:	Structure:	Fair
DBH [cm]: 25  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.33  Tree Protection Zone (TPZ) [m]: 3  Structural Root Zone (SRZ) [m]: 2.08  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments:		6
DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.33  Tree Protection Zone (TPZ) [m]: 3  Structural Root Zone (SRZ) [m]: 2.08  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments:	Canopy Spread [m]:	6
Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments:	DBH [cm]:	25
(DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments:	DBH Range:	16-30cm
(TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments:		0.33
(SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Broadly Acceptable  Observation Comments:		3
Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments:		2.08
Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments:		40+ years
QTRA Risk Category: Broadly Acceptable  Observation Comments:	Origin:	Exotic
Observation Comments:	Habitat value:	Low
Comments:	QTRA Risk Category:	Broadly Acceptable
Foraging species: No		
	Foraging species:	No

Tree Location	
Longitude:	115.923954
Latitude:	-31.995883



Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	8
DBH [cm]:	41
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.42
Tree Protection Zone (TPZ) [m]:	4.92
Structural Root Zone (SRZ) [m]:	2.3
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.923879
Latitude:	-31.995834



Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	7
DBH [cm]:	26
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.32
Tree Protection Zone (TPZ) [m]:	3.12
Structural Root Zone (SRZ) [m]:	2.05
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove basal shoots
Foraging species:	No

Tree Location	
Longitude:	115.923823
Latitude:	-31.995798



Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	8
DBH [cm]:	46
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.48
Tree Protection Zone (TPZ) [m]:	5.52
Structural Root Zone (SRZ) [m]:	2.43
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.923763
Latitude:	-31.995736



Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	8
DBH [cm]:	46
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.48
Tree Protection Zone (TPZ) [m]:	5.52
Structural Root Zone (SRZ) [m]:	2.43
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.923688
Latitude:	-31.995687



Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	8
DBH [cm]:	44
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.47
Tree Protection Zone (TPZ) [m]:	5.28
Structural Root Zone (SRZ) [m]:	2.41
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.923641
Latitude:	-31.995644



To a Data 11	
Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	8
DBH [cm]:	44
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.44
Tree Protection Zone (TPZ) [m]:	5.28
Structural Root Zone (SRZ) [m]:	2.34
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.923573
Latitude:	-31.995597



Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	9
DBH [cm]:	59.29
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.63
Tree Protection Zone (TPZ) [m]:	7.11
Structural Root Zone (SRZ) [m]:	2.73
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.923496
Latitude:	-31.995540



T D	
Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	9
DBH [cm]:	50.06
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.47
Tree Protection Zone (TPZ) [m]:	6.01
Structural Root Zone (SRZ) [m]:	2.41
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.923439
Latitude:	-31.995497



Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	8
DBH [cm]:	34
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.61
Tree Protection Zone (TPZ) [m]:	4.08
Structural Root Zone (SRZ) [m]:	2.69
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.923388
Latitude:	-31.995449



Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	7
DBH [cm]:	34
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.61
Tree Protection Zone (TPZ) [m]:	4.08
Structural Root Zone (SRZ) [m]:	2.69
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.923333
Latitude:	-31.995410



Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	8
DBH [cm]:	48.5
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.515
Tree Protection Zone (TPZ) [m]:	5.82
Structural Root Zone (SRZ) [m]:	2.5
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.923200
Latitude:	-31.995297



Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	11
DBH [cm]:	38
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.59
Tree Protection Zone (TPZ) [m]:	4.56
Structural Root Zone (SRZ) [m]:	2.65
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.923154
Latitude:	-31.995248



Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	11
DBH [cm]:	52.3
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.49
Tree Protection Zone (TPZ) [m]:	6.28
Structural Root Zone (SRZ) [m]:	2.45
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.923030
Latitude:	-31.995167



Tree Details	
Latin Name:	Jacaranda mimosifolia
Common Name:	Jacaranda
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	11
DBH [cm]:	46.8
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.56
Tree Protection Zone (TPZ) [m]:	5.62
Structural Root Zone (SRZ) [m]:	2.59
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.922959
Latitude:	-31.995111



### Flowering Gum Tree ID #508

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	10
DBH [cm]:	72
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.66
Tree Protection Zone (TPZ) [m]:	8.64
Structural Root Zone (SRZ) [m]:	2.78
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.922470
Latitude:	-31.994751



### Flowering Gum Tree ID #509

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	10
DBH [cm]:	72
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.66
Tree Protection Zone (TPZ) [m]:	8.64
Structural Root Zone (SRZ) [m]:	2.78
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.922141
Latitude:	-31.994505



### Flowering Gum Tree ID #510

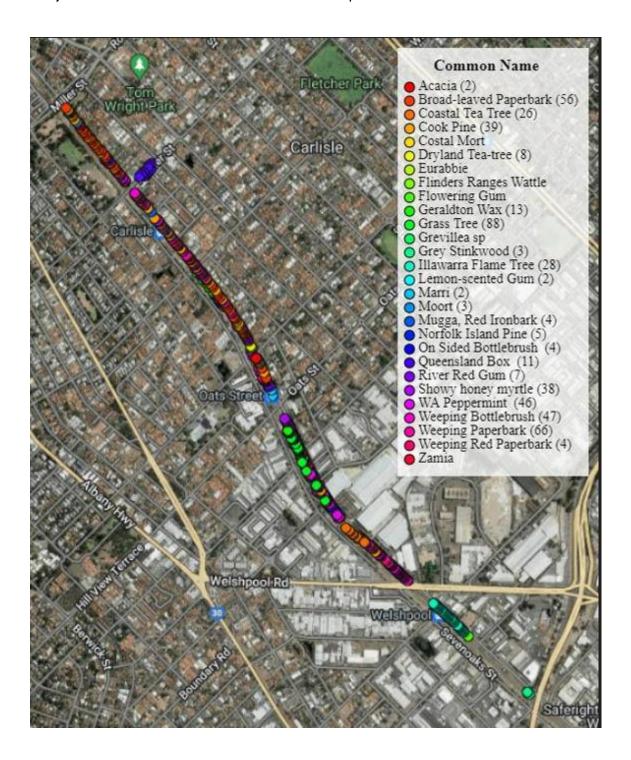
Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	10
DBH [cm]:	72
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.66
Tree Protection Zone (TPZ) [m]:	8.64
Structural Root Zone (SRZ) [m]:	2.78
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.922074
Latitude:	-31.994458



### 5.0 Location of Subject Trees - Part D

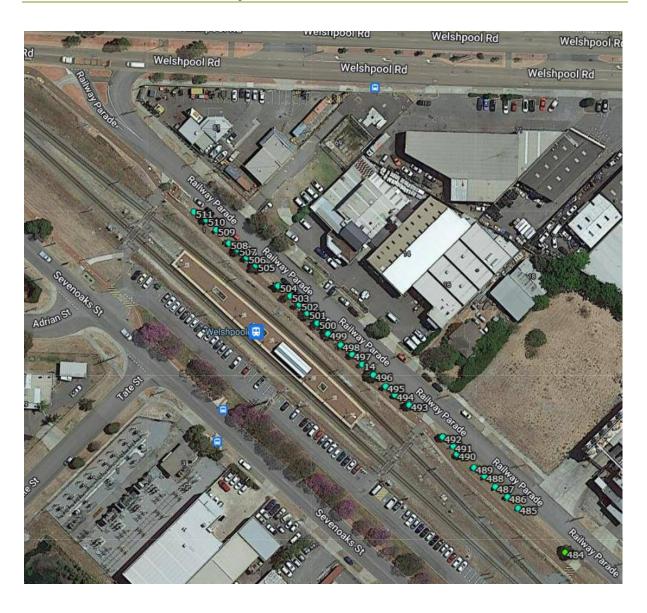
Subject tree marked coloured dots in relation to species



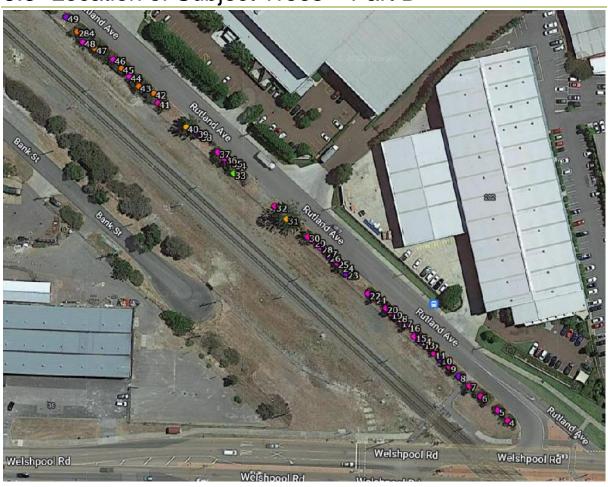
# 5.1 Location of Subject Trees – Part D



## 5.2 Location of Subject Trees - Part D



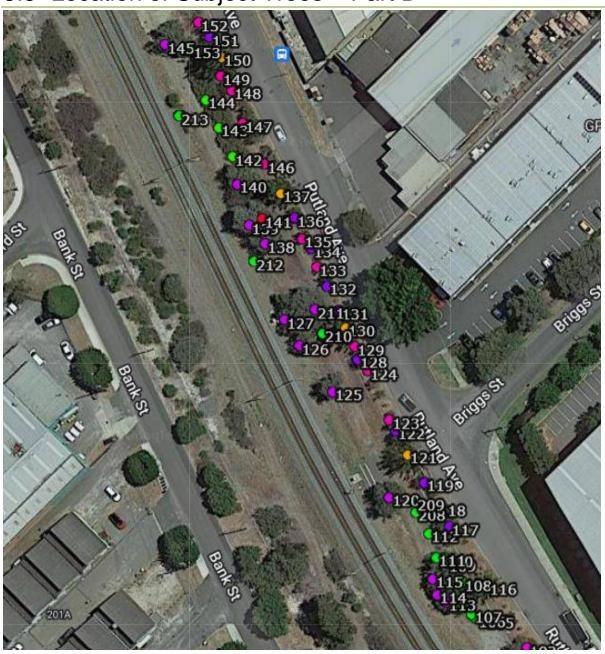
# 5.3 Location of Subject Trees – Part D



# 5.4 Location of Subject Trees – Part D



# 5.5 Location of Subject Trees – Part D



# 5.6 Location of Subject Trees – Part D



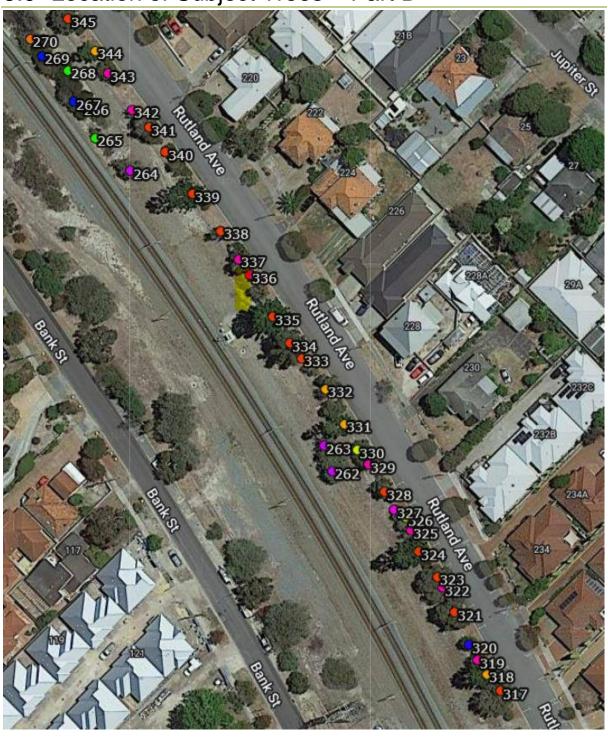
# 5.7 Location of Subject Trees – Part D



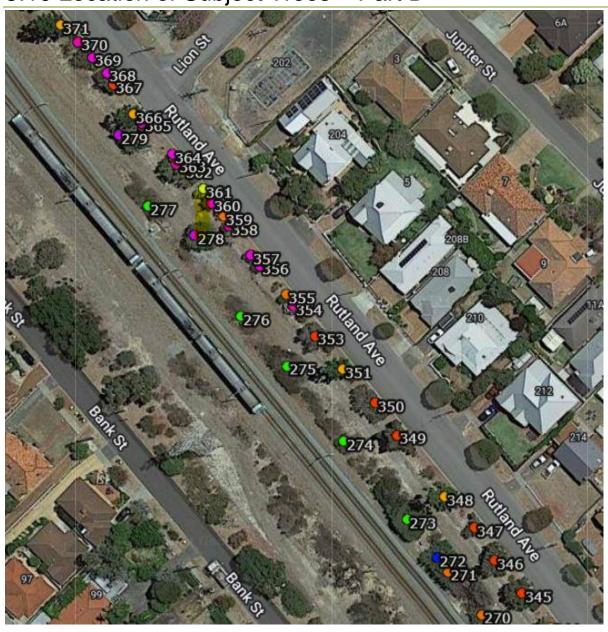
## 5.8 Location of Subject Trees - Part D



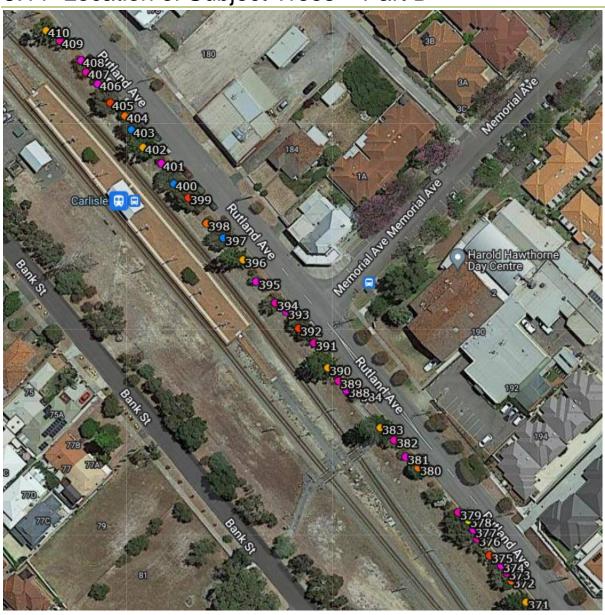
## 5.9 Location of Subject Trees - Part D



# 5.10 Location of Subject Trees – Part D



# 5.11 Location of Subject Trees – Part D



# 5.12 Location of Subject Trees – Part D



# 5.13 Location of Subject Trees – Part D



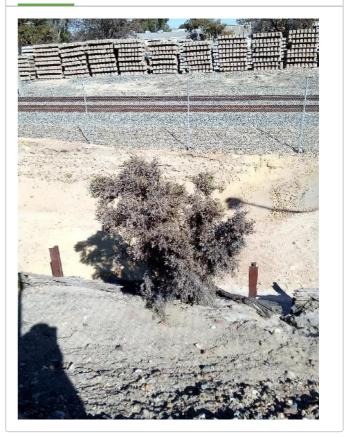
# 5.14 Location of Subject Trees – Part D



## Grey Stinkwood Tree ID #1

Tree Details	
Latin Name:	Jacksonia furcellata
Common Name:	Grey Stinkwood
Tree Age:	Mature
Health:	Poor
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	4
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.6
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.67
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Shrub in decline - consider removal
Foraging species:	No

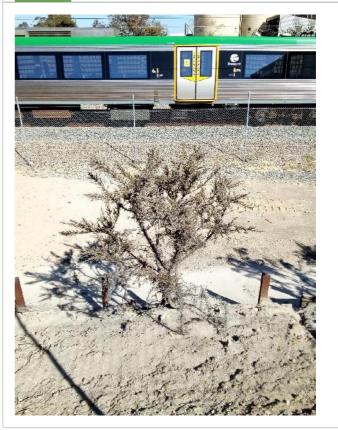
Tree Location	
Longitude:	115.927342
Latitude:	-31.998031



## Grey Stinkwood Tree ID #2

Tree Details	
Latin Name:	Jacksonia furcellata
Common Name:	Grey Stinkwood
Tree Age:	Mature
Health:	Poor
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	4
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.6
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.67
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Shrub in decline - consider removal
Foraging species:	No

Tree Location	
Longitude:	115.927244
Latitude:	-31.997975



## Grey Stinkwood Tree ID #3

Tree Details	
Latin Name:	Jacksonia furcellata
Common Name:	Grey Stinkwood
Tree Age:	Mature
Health:	Poor
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	3
DBH [cm]:	4
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.6
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.67
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Shrub in decline - consider removal
Foraging species:	No

Tree Location	
Longitude:	115.927215
Latitude:	-31.997957



## Weeping Paperbark Tree ID #4

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	30
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	3.6
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.922025
Latitude:	-31.993857



## Weeping Bottlebrush Tree ID #5

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	23.11
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.4
Tree Protection Zone (TPZ) [m]:	2.77
Structural Root Zone (SRZ) [m]:	2.25
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921980
Latitude:	-31.993818



## Weeping Paperbark Tree ID #6

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	7
DBH [cm]:	42.26
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.41
Tree Protection Zone (TPZ) [m]:	5.07
Structural Root Zone (SRZ) [m]:	2.28
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921904
Latitude:	-31.993766



## Weeping Paperbark Tree ID #7

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	6
DBH [cm]:	41.59
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.5
Tree Protection Zone (TPZ) [m]:	4.99
Structural Root Zone (SRZ) [m]:	2.47
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921856
Latitude:	-31.993725



## Showy honey myrtle Tree ID #8

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Juvenile
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	10.3
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.45
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.37
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to start achieving 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921811
Latitude:	-31.993692



## Weeping Paperbark Tree ID #9

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	27.2
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.37
Tree Protection Zone (TPZ) [m]:	3.26
Structural Root Zone (SRZ) [m]:	2.18
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

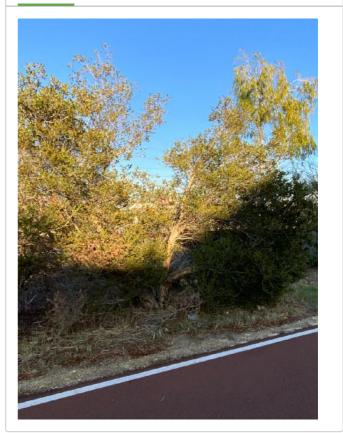
Tree Location	
Longitude:	115.921769
Latitude:	-31.993657



## Showy honey myrtle Tree ID #10

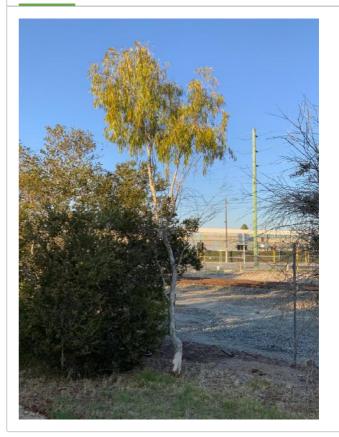
Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Semi mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	7
DBH [cm]:	11.75
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.41
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.28
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921727
Latitude:	-31.993627



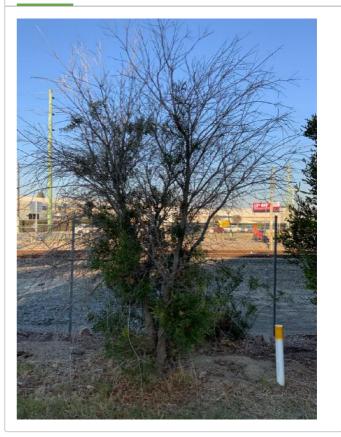
Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	2
DBH [cm]:	9
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.12
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.36
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	no work required
Foraging species:	No

Tree Location	
Longitude:	115.921700
Latitude:	-31.993607



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Poor
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	3
DBH [cm]:	8.43
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.13
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.4
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is in decline, removal is recommended
Foraging species:	No

Tree Location	
Longitude:	115.921669
Latitude:	-31.993577



### Showy honey myrtle Tree ID #13

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	9.95
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.32
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.05
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921650
Latitude:	-31.993570



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	30.28
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.42
Tree Protection Zone (TPZ) [m]:	3.63
Structural Root Zone (SRZ) [m]:	2.3
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921636
Latitude:	-31.993555



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	8.19
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.18
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.61
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921615
Latitude:	-31.993544



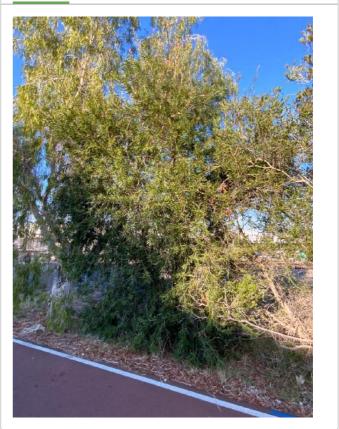
Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	6
DBH [cm]:	36.4
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.38
Tree Protection Zone (TPZ) [m]:	4.37
Structural Root Zone (SRZ) [m]:	2.2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921589
Latitude:	-31.993506



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	4
DBH [cm]:	10.54
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.14
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.45
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

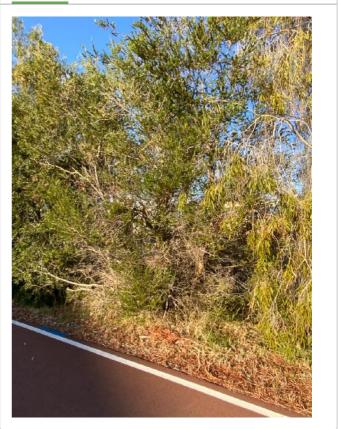
Tree Location	
Longitude:	115.921554
Latitude:	-31.993489



# Showy honey myrtle Tree ID #18

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Juvenile
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	15.1
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.42
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.3
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	None
Foraging species:	No

Tree Location	
Longitude:	115.921531
Latitude:	-31.993471



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	7
DBH [cm]:	38
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.4
Tree Protection Zone (TPZ) [m]:	4.56
Structural Root Zone (SRZ) [m]:	2.25
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921509
Latitude:	-31.993457



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	8.66
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.19
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.65
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921491
Latitude:	-31.993438



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	7
DBH [cm]:	41
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.45
Tree Protection Zone (TPZ) [m]:	4.92
Structural Root Zone (SRZ) [m]:	2.37
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921441
Latitude:	-31.993402



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	7.55
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.32
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.05
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

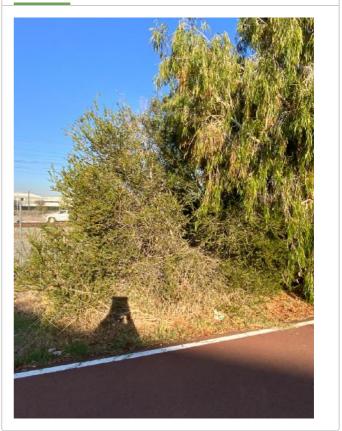
Tree Location	
Longitude:	115.921414
Latitude:	-31.993386



### Showy honey myrtle Tree ID #23

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Juvenile
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	8.66
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.32
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.05
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921318
Latitude:	-31.993310



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	7
DBH [cm]:	47.63
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.52
Tree Protection Zone (TPZ) [m]:	5.72
Structural Root Zone (SRZ) [m]:	2.51
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921298
Latitude:	-31.993285



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	4
DBH [cm]:	11.27
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.32
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.05
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921275
Latitude:	-31.993270



## Showy honey myrtle Tree ID #26

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Juvenile
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.23
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.79
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921240
Latitude:	-31.993248



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	3
DBH [cm]:	15.26
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.21
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.72
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921224
Latitude:	-31.993230



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	12.04
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.22
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.75
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921204
Latitude:	-31.993213



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	12
Canopy Spread [m]:	7
DBH [cm]:	48
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.53
Tree Protection Zone (TPZ) [m]:	5.76
Structural Root Zone (SRZ) [m]:	2.53
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.921174
Latitude:	-31.993191



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	5
DBH [cm]:	35
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.38
Tree Protection Zone (TPZ) [m]:	4.2
Structural Root Zone (SRZ) [m]:	2.2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921149
Latitude:	-31.993173



### Cook Pine Tree ID #31

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	17
Canopy Spread [m]:	14
DBH [cm]:	91
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.95
Tree Protection Zone (TPZ) [m]:	10.92
Structural Root Zone (SRZ) [m]:	3.24
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove lower branches to uplift tree to 2m above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921056
Latitude:	-31.993108



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	17.2
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.23
Tree Protection Zone (TPZ) [m]:	2.06
Structural Root Zone (SRZ) [m]:	1.79
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.921006
Latitude:	-31.993060



#### Flinders Ranges Wattle Tree ID #33

Tree Details	
Latin Name:	Acacia iteaphylla
Common Name:	Flinders Ranges Wattle
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	16.31
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.31
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.02
Useful Life Expectancy:	6-10 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This is a short lived shrub species, removal can be considered
Foraging species:	No

Tree Location	
Longitude:	115.920825
Latitude:	-31.992939



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	6
DBH [cm]:	40
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.39
Tree Protection Zone (TPZ) [m]:	4.8
Structural Root Zone (SRZ) [m]:	2.23
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920827
Latitude:	-31.992905



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	13
Canopy Spread [m]:	6
DBH [cm]:	54
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.45
Tree Protection Zone (TPZ) [m]:	6.48
Structural Root Zone (SRZ) [m]:	2.37
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920810
Latitude:	-31.992895



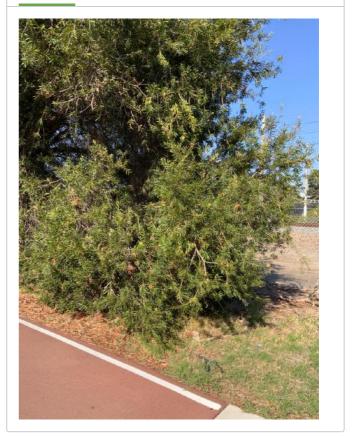
Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Semi mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	6
DBH [cm]:	47
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.46
Tree Protection Zone (TPZ) [m]:	5.64
Structural Root Zone (SRZ) [m]:	2.39
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920785
Latitude:	-31.992884



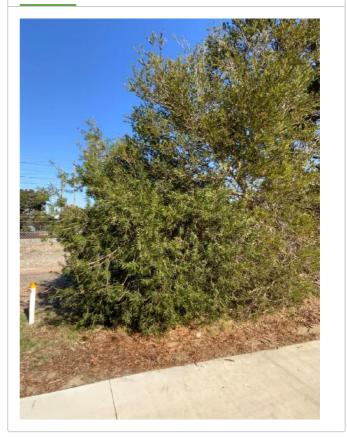
Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	10.63
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920756
Latitude:	-31.992861



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	12.81
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.17
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.57
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920675
Latitude:	-31.992799



### Showy honey myrtle Tree ID #39

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5
DBH [cm]:	21.95
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.29
Tree Protection Zone (TPZ) [m]:	2.63
Structural Root Zone (SRZ) [m]:	1.97
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920662
Latitude:	-31.992785



#### Cook Pine Tree ID #40

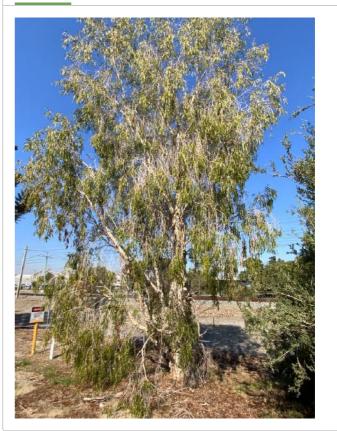
Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	15
Canopy Spread [m]:	11
DBH [cm]:	86
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.88
Tree Protection Zone (TPZ) [m]:	10.32
Structural Root Zone (SRZ) [m]:	3.14
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920617
Latitude:	-31.992767



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	6
DBH [cm]:	35.69
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.38
Tree Protection Zone (TPZ) [m]:	4.28
Structural Root Zone (SRZ) [m]:	2.2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920494
Latitude:	-31.992677



#### Coastal Tea Tree Tree ID #42

Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	11.22
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.22
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.75
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species, removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.920476
Latitude:	-31.992642



## Coastal Tea Tree Tree ID #43

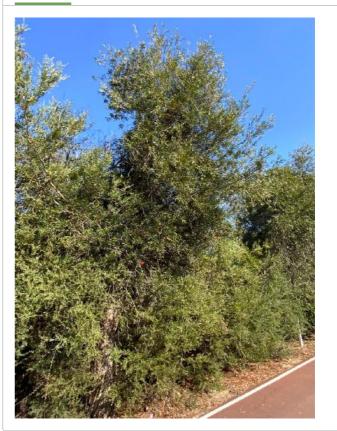
Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	7
DBH [cm]:	34
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.48
Tree Protection Zone (TPZ) [m]:	4.08
Structural Root Zone (SRZ) [m]:	2.43
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species, removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.920410
Latitude:	-31.992617



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	6
DBH [cm]:	42
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.44
Tree Protection Zone (TPZ) [m]:	5.04
Structural Root Zone (SRZ) [m]:	2.34
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

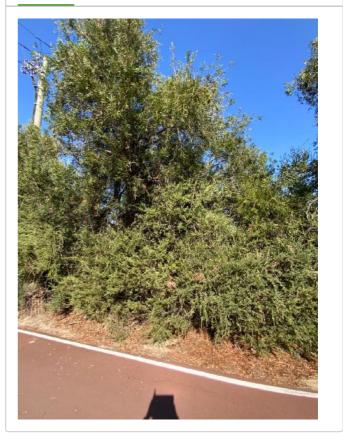
Tree Location	
Longitude:	115.920369
Latitude:	-31.992579



## Coastal Tea Tree Tree ID #45

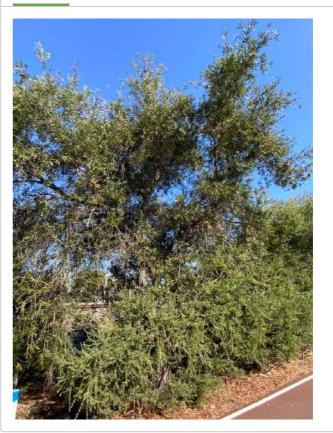
Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	3
DBH [cm]:	20.59
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.45
Tree Protection Zone (TPZ) [m]:	2.47
Structural Root Zone (SRZ) [m]:	2.37
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species, removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.920335
Latitude:	-31.992549



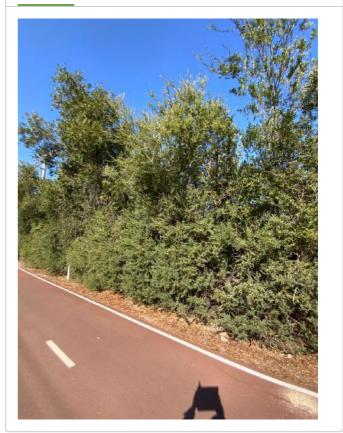
Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	24.08
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.38
Tree Protection Zone (TPZ) [m]:	2.89
Structural Root Zone (SRZ) [m]:	2.2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920298
Latitude:	-31.992516



Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	7
DBH [cm]:	20.66
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.45
Tree Protection Zone (TPZ) [m]:	2.48
Structural Root Zone (SRZ) [m]:	2.37
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species, removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.920217
Latitude:	-31.992475



# Weeping Bottlebrush Tree ID #48

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	32
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.39
Tree Protection Zone (TPZ) [m]:	3.84
Structural Root Zone (SRZ) [m]:	2.23
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920166
Latitude:	-31.992451



# Showy honey myrtle Tree ID #49

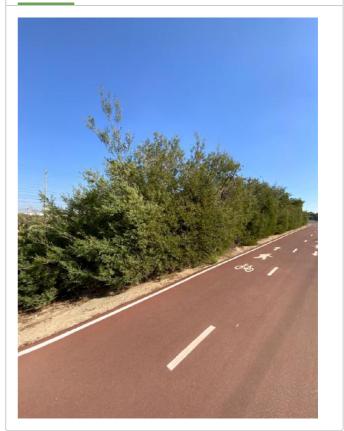
Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	16.46
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.24
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.82
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.920092
Latitude:	-31.992358



Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	13.19
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Can be regarded as a Weed species, removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.920005
Latitude:	-31.992303



Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	13.19
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Can be regarded as a Weed species, removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.919964
Latitude:	-31.992281



Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	13.19
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Can be regarded as a Weed species, removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.919890
Latitude:	-31.992214



Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	13.19
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Can be regarded as a Weed species, removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.919846
Latitude:	-31.992173



# Coastal Tea Tree ID #54

Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	13.19
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Can be regarded as a Weed species, removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.919868
Latitude:	-31.992311



Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	13.19
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Can be regarded as a Weed species, removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.919814
Latitude:	-31.992269



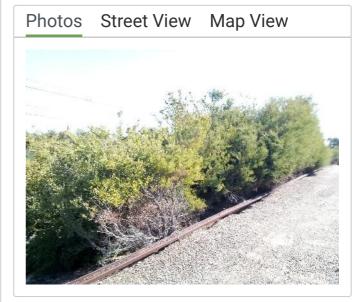
Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	13.19
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Can be regarded as a Weed species, removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.919763
Latitude:	-31.992229



Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	13.19
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Can be regarded as a Weed species, removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.919621
Latitude:	-31.992120



Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	13.19
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Can be regarded as a Weed species, removal
	recommended

Tree Location	
Longitude:	115.919590
Latitude:	-31.992095



Troe Detaile	
Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6
DBH [cm]:	13.19
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Can be regarded as a Weed species, removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.919514
Latitude:	-31.992037



Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	13.19
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Can be regarded as a Weed species, removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.919445
Latitude:	-31.991983



Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	10
DBH [cm]:	13.19
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Can be regarded as a Weed species, removal recommended
Foraging species:	No

Tree Location	
Longitude:	115.919305
Latitude:	-31.991880



# Showy honey myrtle Tree ID #62

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	58.57
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.25
Tree Protection Zone (TPZ) [m]:	7.03
Structural Root Zone (SRZ) [m]:	1.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This is a low sprawling shrub uplifting will be required
Foraging species:	No

Tree Location	
Longitude:	115.919057
Latitude:	-31.991504



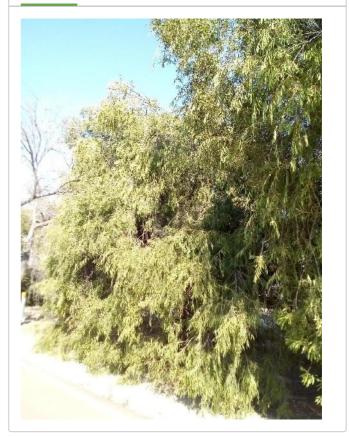
Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	95.42
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.218
Tree Protection Zone (TPZ) [m]:	11.45
Structural Root Zone (SRZ) [m]:	3.6
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918964
Latitude:	-31.991528



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	49.69
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.48
Tree Protection Zone (TPZ) [m]:	5.96
Structural Root Zone (SRZ) [m]:	2.43
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918985
Latitude:	-31.991442



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	6
DBH [cm]:	83.5
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.08
Tree Protection Zone (TPZ) [m]:	10.02
Structural Root Zone (SRZ) [m]:	3.42
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

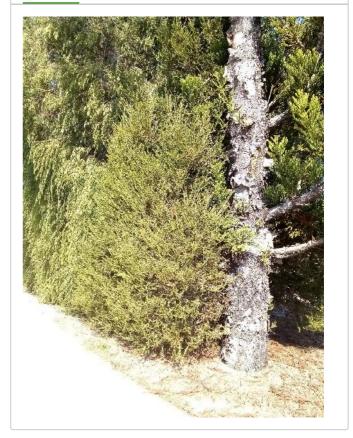
Tree Location	
Longitude:	115.918919
Latitude:	-31.991375



# Showy honey myrtle Tree ID #66

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	34.38
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.33
Tree Protection Zone (TPZ) [m]:	4.13
Structural Root Zone (SRZ) [m]:	2.08
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918898
Latitude:	-31.991361



#### Norfolk Island Pine Tree ID #67

Araucaria heterophylla
Norfolk Island Pine
Mature
Fair
Fair
15
11
54
46-60cm
0.56
6.48
2.59
40+ years
Exotic
Low
Broadly Acceptable
Minor uplifting required to provide 2m clearance above ground level
No

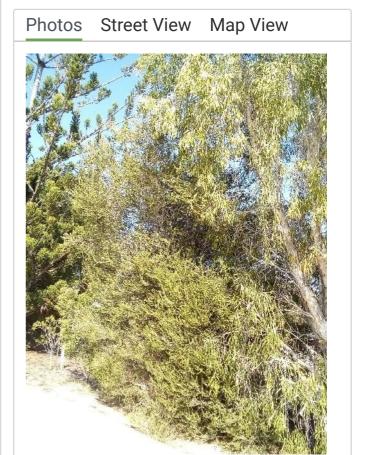
Tree Location	
Longitude:	115.918877
Latitude:	-31.991333



# Showy honey myrtle Tree ID #68

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5
DBH [cm]:	34.48
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	4.14
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

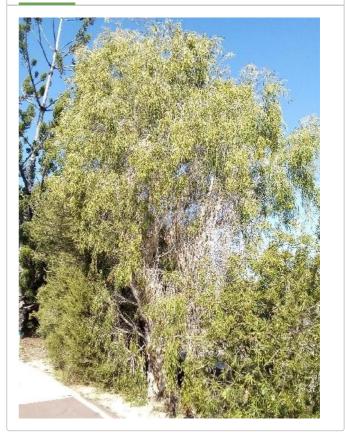
Tree Location	
Longitude:	115.918825
Latitude:	-31.991266



# Weeping Paperbark Tree ID #69

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	32.56
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.39
Tree Protection Zone (TPZ) [m]:	3.91
Structural Root Zone (SRZ) [m]:	2.23
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

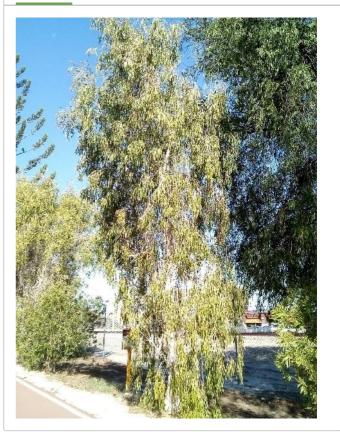
Tree Location	
Longitude:	115.918802
Latitude:	-31.991241



# Weeping Paperbark Tree ID #70

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	4
DBH [cm]:	26.1
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.29
Tree Protection Zone (TPZ) [m]:	3.13
Structural Root Zone (SRZ) [m]:	1.97
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

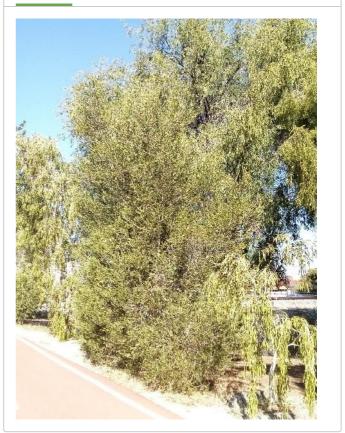
Tree Location	
Longitude:	115.918759
Latitude:	-31.991186



# Showy honey myrtle Tree ID #71

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	10.54
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.25
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918719
Latitude:	-31.991133



#### Norfolk Island Pine Tree ID #72

Tree Details	
Latin Name:	Araucaria heterophylla
Common Name:	Norfolk Island Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	35.8
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.39
Tree Protection Zone (TPZ) [m]:	4.3
Structural Root Zone (SRZ) [m]:	2.23
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

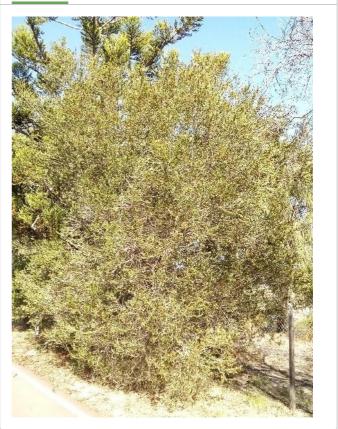
Tree Location	
Longitude:	115.918871
Latitude:	-31.991334



# Showy honey myrtle Tree ID #73

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	15.33
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918634
Latitude:	-31.991051



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	12
Canopy Spread [m]:	9
DBH [cm]:	69.2
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.894
Tree Protection Zone (TPZ) [m]:	8.3
Structural Root Zone (SRZ) [m]:	3.16
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918666
Latitude:	-31.991192

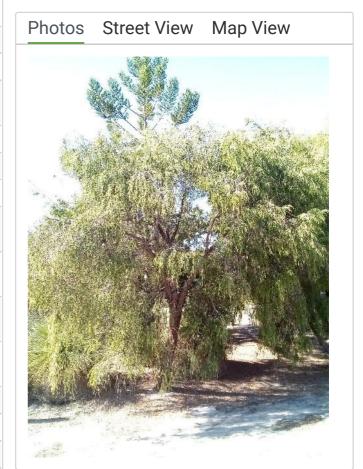
Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	12
Canopy Spread [m]:	9
DBH [cm]:	37.43
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.845
Tree Protection Zone (TPZ) [m]:	4.49
Structural Root Zone (SRZ) [m]:	3.08
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918627
Latitude:	-31.991146



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	12
Canopy Spread [m]:	9
DBH [cm]:	27
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	3.24
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918594
Latitude:	-31.991090



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918659
Latitude:	-31.991139



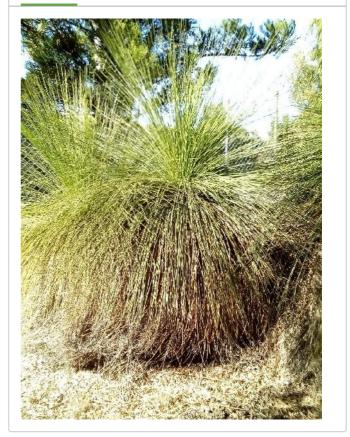
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918619
Latitude:	-31.991103



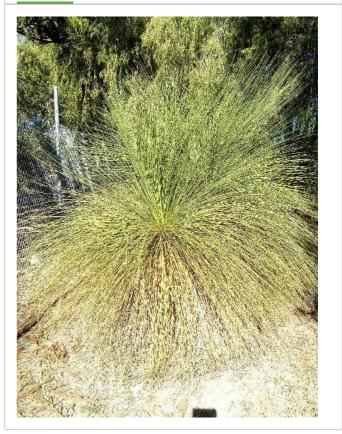
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918621
Latitude:	-31.991087



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918611
Latitude:	-31.991079



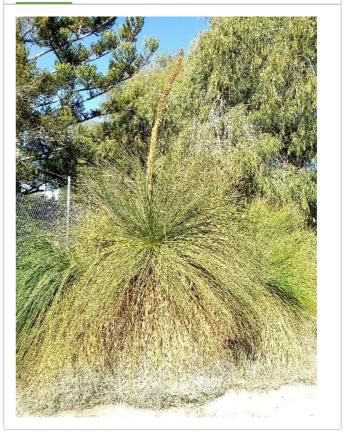
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918595
Latitude:	-31.991058



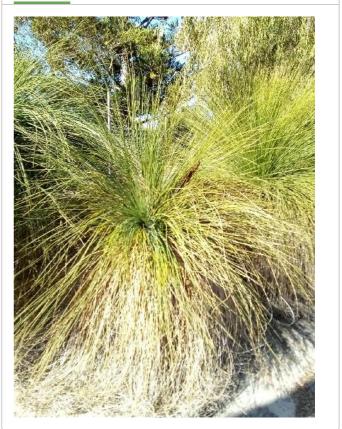
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918590
Latitude:	-31.991049



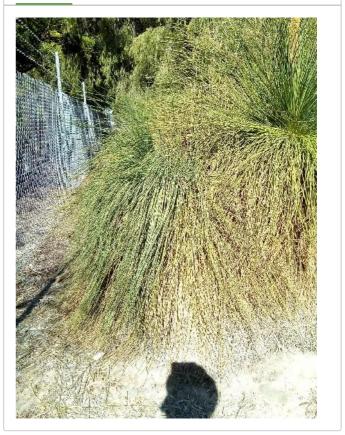
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918577
Latitude:	-31.991061



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918593
Latitude:	-31.991043



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918544
Latitude:	-31.991038



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918536
Latitude:	-31.991030



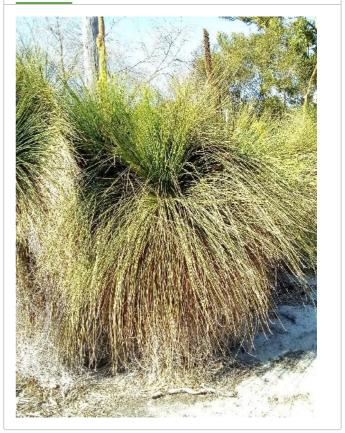
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918524
Latitude:	-31.991020



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918507
Latitude:	-31.991021



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918508
Latitude:	-31.991008



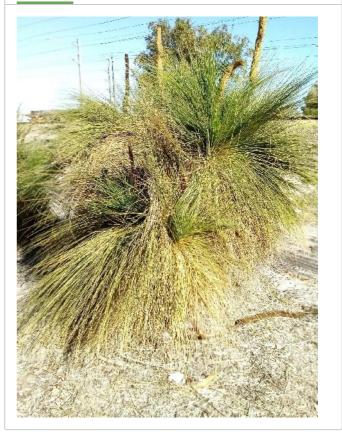
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918519
Latitude:	-31.991014



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918512
Latitude:	-31.991004



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918412
Latitude:	-31.990885



### Norfolk Island Pine Tree ID #93

Tree Details	
Latin Name:	Araucaria heterophylla
Common Name:	Norfolk Island Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	0
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	1.218
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	3.6
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

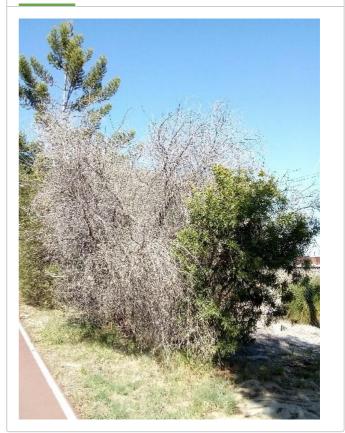
Tree Location	
Longitude:	115.918651
Latitude:	-31.991074



### Weeping Bottlebrush Tree ID #94

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Poor
Structure:	Very Poor
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5
DBH [cm]:	0
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	1.218
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	3.6
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is in decline and is recommended for removal
Foraging species:	No

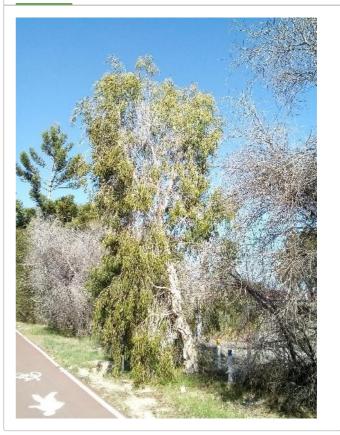
Tree Location	
Longitude:	115.918577
Latitude:	-31.990989



### Weeping Paperbark Tree ID #95

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	4
DBH [cm]:	20.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.27
Tree Protection Zone (TPZ) [m]:	2.46
Structural Root Zone (SRZ) [m]:	1.91
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918507
Latitude:	-31.990912



### Showy honey myrtle Tree ID #96

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5
DBH [cm]:	11.05
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.25
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918476
Latitude:	-31.990860



### Weeping Paperbark Tree ID #97

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	2
DBH [cm]:	17
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.23
Tree Protection Zone (TPZ) [m]:	2.04
Structural Root Zone (SRZ) [m]:	1.79
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918460
Latitude:	-31.990841



### Cook Pine Tree ID #98

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	14
Canopy Spread [m]:	3
DBH [cm]:	0.43
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.45
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.37
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove basal shoots and uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918418
Latitude:	-31.990798



### Showy honey myrtle Tree ID #99

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	18.17
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.22
Tree Protection Zone (TPZ) [m]:	2.18
Structural Root Zone (SRZ) [m]:	1.75
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

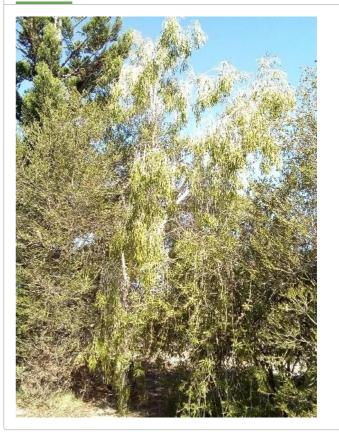
Tree Location	
Longitude:	115.918405
Latitude:	-31.990762



### Weeping Paperbark Tree ID #100

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	3
DBH [cm]:	16.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.23
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.79
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918387
Latitude:	-31.990743





### Tree Summary Report

September 27, 2022 | Total Tree Count: 50

### Filters Applied

**Tree Filter:** 

Tree Id>=101 and Tree Id<=1685

**Client Site Filter:** 

(Client Site=ALUA - Part D)

### Showy honey myrtle Tree ID #101

Tree Details  Latin Name: Melaleuca nesophila  Common Name: Showy honey myrtle  Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 3  DBH [cm]: 10.68  DBH Range: 8-16cm  Diameter at Root Flare (DRF) [m]: 2  Structural Root Zone (TPZ) [m]: 2  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level  Foraging species: No		
Common Name: Showy honey myrtle  Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 3  DBH [cm]: 10.68  DBH Range: 8-16cm  Diameter at Root Flare (DRF) [m]: 2  Tree Protection Zone (TPZ) [m]: 2  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Canoe description of the provide 2m clearance above ground level	Tree Details	
Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 3  DBH [cm]: 10.68  DBH Range: 8-16cm  Diameter at Root Flare (DRF) [m]: 2  Tree Protection Zone (TPZ) [m]: 2  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Value (Pair Agents (Pair Agents) (Pair A	Latin Name:	Melaleuca nesophila
Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 3  DBH [cm]: 10.68  DBH Range: 8-16cm  Diameter at Root Flare (DRF) [m]: 2  Tree Protection Zone (TPZ) [m]: 2  Structural Root Zone (SRZ) [m]: 1.85  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Common Name:	Showy honey myrtle
Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 3  DBH [cm]: 10.68  DBH Range: 8-16cm  Diameter at Root Flare (DRF) [m]: 2  Tree Protection Zone (TPZ) [m]: 2  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Tree Age:	Mature
Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Minor uplifting required to provide 2m clearance above ground level	Health:	Fair
(Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Diameter at Root Flare (D.25)  1.85  40+ years  Exotic  Habitat value:  Low  QTRA Risk Category:  Minor uplifting required to provide 2m clearance above ground level	Structure:	Fair
DBH [cm]: 10.68  DBH Range: 8-16cm  Diameter at Root Flare (DRF) [m]: 0.25  Tree Protection Zone (TPZ) [m]: 2  Structural Root Zone (SRZ) [m]: 1.85  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Value of the provide 2m clearance above ground level		6
DBH Range: 8-16cm  Diameter at Root Flare (DRF) [m]: 0.25  Tree Protection Zone (TPZ) [m]: 2  Structural Root Zone (SRZ) [m]: 1.85  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: description of the comments of the co	Canopy Spread [m]:	3
Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Co	DBH [cm]:	10.68
(DRF) [m]:0.25Tree Protection Zone (TPZ) [m]:2Structural Root Zone (SRZ) [m]:1.85Useful Life Expectancy:40+ yearsOrigin:ExoticHabitat value:LowQTRA Risk Category:Broadly AcceptableObservation Comments:Minor uplifting required to provide 2m clearance above ground level	DBH Range:	8-16cm
(TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Comments		0.25
Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Minor uplifting required to provide 2m clearance above ground level		2
Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Minor uplifting required to provide 2m clearance above ground level		1.85
Habitat value:  QTRA Risk Category:  Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level		40+ years
QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Origin:	Exotic
Observation Comments: Minor uplifting required to provide 2m clearance above ground level	Habitat value:	Low
Observation required to provide 2m Comments: clearance above ground level	QTRA Risk Category:	Broadly Acceptable
Foraging species: No		required to provide 2m clearance above
	Foraging species:	No

Tree Location	
Longitude:	115.918372
Latitude:	-31.990721

### Weeping Bottlebrush Tree ID #102

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Poor
Structure:	Poor
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	3
DBH [cm]:	30.01
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.45
Tree Protection Zone (TPZ) [m]:	3.6
Structural Root Zone (SRZ) [m]:	2.37
Useful Life Expectancy:	1-5 years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Removal is recommended due to its poor condition
Foraging species:	No

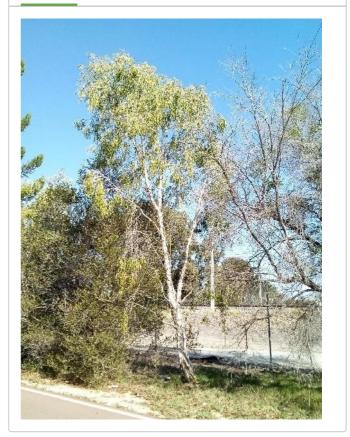
Tree Location	
Longitude:	115.918323
Latitude:	-31.990658



### Weeping Paperbark Tree ID #103

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	3
DBH [cm]:	17.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	23.5
Tree Protection Zone (TPZ) [m]:	2.1
Structural Root Zone (SRZ) [m]:	12.46
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918358
Latitude:	-31.990697



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918402
Latitude:	-31.990869



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918210
Latitude:	-31.990595



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918189
Latitude:	-31.990592

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918178
Latitude:	-31.990582



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918152
Latitude:	-31.990511

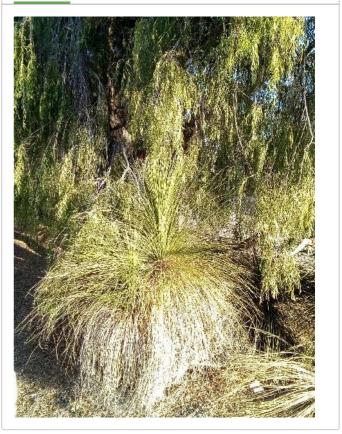
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918111
Latitude:	-31.990468



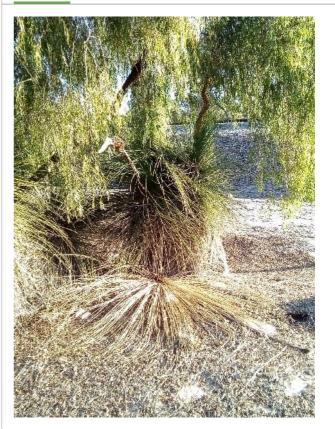
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918104
Latitude:	-31.990457



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918083
Latitude:	-31.990456



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918064
Latitude:	-31.990402



### WA Peppermint Tree ID #113

Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	7
DBH [cm]:	32.72
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.442
Tree Protection Zone (TPZ) [m]:	3.93
Structural Root Zone (SRZ) [m]:	2.35
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918111
Latitude:	-31.990555



### WA Peppermint Tree ID #114

Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	12
Canopy Spread [m]:	9
DBH [cm]:	40.02
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.65
Tree Protection Zone (TPZ) [m]:	4.8
Structural Root Zone (SRZ) [m]:	2.76
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918086
Latitude:	-31.990539



### WA Peppermint Tree ID #115

Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	12
Canopy Spread [m]:	9
DBH [cm]:	50.47
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.81
Tree Protection Zone (TPZ) [m]:	6.06
Structural Root Zone (SRZ) [m]:	3.03
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918075
Latitude:	-31.990503



### Cook Pine Tree ID #116

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	14
Canopy Spread [m]:	3
DBH [cm]:	48
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.52
Tree Protection Zone (TPZ) [m]:	5.76
Structural Root Zone (SRZ) [m]:	2.51
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918219
Latitude:	-31.990519



### Showy honey myrtle Tree ID #117

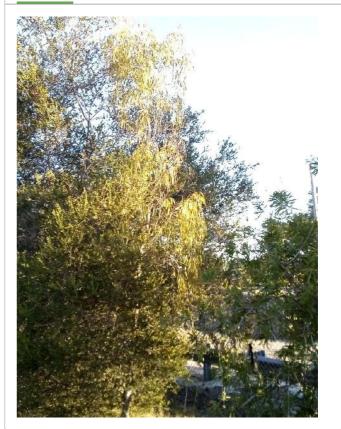
Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	3
DBH [cm]:	18.14
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.26
Tree Protection Zone (TPZ) [m]:	2.18
Structural Root Zone (SRZ) [m]:	1.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918118
Latitude:	-31.990387



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	1
DBH [cm]:	4
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.09
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918085
Latitude:	-31.990344



Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	1
DBH [cm]:	10.74
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.25
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918052
Latitude:	-31.990289



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	1
DBH [cm]:	60.01
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.845
Tree Protection Zone (TPZ) [m]:	7.2
Structural Root Zone (SRZ) [m]:	3.08
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917961
Latitude:	-31.990322



# Cook Pine Tree ID #121

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	14
Canopy Spread [m]:	3
DBH [cm]:	49.2
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.53
Tree Protection Zone (TPZ) [m]:	5.9
Structural Root Zone (SRZ) [m]:	2.53
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918009
Latitude:	-31.990226



Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	14.66
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917976
Latitude:	-31.990173



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	21.63
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.26
Tree Protection Zone (TPZ) [m]:	2.6
Structural Root Zone (SRZ) [m]:	1.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917961
Latitude:	-31.990149



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	16
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.224
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.77
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917903
Latitude:	-31.990040



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	1
DBH [cm]:	36.2
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.52
Tree Protection Zone (TPZ) [m]:	4.34
Structural Root Zone (SRZ) [m]:	2.51
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917812
Latitude:	-31.990086



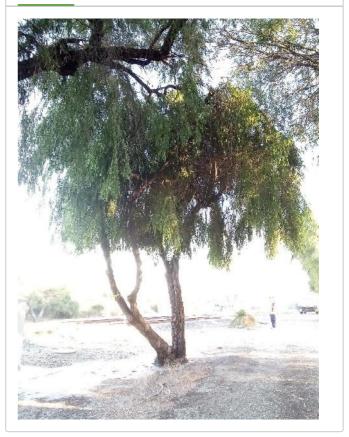
Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	1
DBH [cm]:	59.57
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	1.1
Tree Protection Zone (TPZ) [m]:	7.15
Structural Root Zone (SRZ) [m]:	3.44
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917722
Latitude:	-31.989983



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	11
DBH [cm]:	50.35
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.94
Tree Protection Zone (TPZ) [m]:	6.04
Structural Root Zone (SRZ) [m]:	3.22
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917684
Latitude:	-31.989925



Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5
DBH [cm]:	12.61
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.4
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.25
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917876
Latitude:	-31.990013



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	12.65
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917869
Latitude:	-31.989985



# Cook Pine Tree ID #130

aucaria columnaris
ok Pine
ature
ir
ir
-75cm
54
14
74
+ years
otic
W
oadly Acceptable
nor uplifting quired to provide 2m earance above ound level

Tree Location	
Longitude:	115.917845
Latitude:	-31.989943



Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	15.56
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917827
Latitude:	-31.989905



Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	14.66
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917796
Latitude:	-31.989850



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	16.97
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.258
Tree Protection Zone (TPZ) [m]:	2.04
Structural Root Zone (SRZ) [m]:	1.87
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917770
Latitude:	-31.989807



Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	7.35
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917755
Latitude:	-31.989766



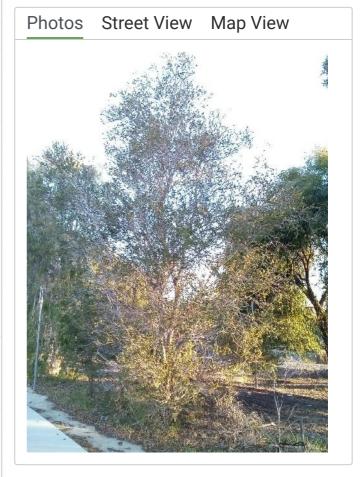
Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	28
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.31
Tree Protection Zone (TPZ) [m]:	3.36
Structural Root Zone (SRZ) [m]:	2.02
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917730
Latitude:	-31.989744



Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	12.29
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.28
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.94
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917712
Latitude:	-31.989698



# Cook Pine Tree ID #137

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	14
Canopy Spread [m]:	9
DBH [cm]:	69
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.72
Tree Protection Zone (TPZ) [m]:	8.28
Structural Root Zone (SRZ) [m]:	2.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917675
Latitude:	-31.989643



Agonis flexuosa
WA Peppermint
Mature
Fair
Fair
8
11
41.92
30-45cm
0.3628
5.03
2.16
40+ years
Exotic
Low
Broadly Acceptable
Minor uplifting required to provide 2m clearance above ground level
No

Tree Location	
Longitude:	115.917633
Latitude:	-31.989756



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	11
DBH [cm]:	57.84
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.94
Tree Protection Zone (TPZ) [m]:	6.94
Structural Root Zone (SRZ) [m]:	3.22
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917591
Latitude:	-31.989715



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
	rall
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	11
DBH [cm]:	62
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.675
Tree Protection Zone (TPZ) [m]:	7.44
Structural Root Zone (SRZ) [m]:	2.81
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917560
Latitude:	-31.989623



#### Zamia Tree ID #141

Tree Details	
Latin Name:	Macrozamia riedlei
Common Name:	Zamia
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove dead fronds
Foraging species:	No

Tree Location	
Longitude:	115.917626
Latitude:	-31.989700



#### Geraldton Wax Tree ID #142

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species removal is recommended
Foraging species:	No

Tree Location	
Longitude:	115.917547
Latitude:	-31.989561



#### Geraldton Wax Tree ID #143

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species removal is recommended
Foraging species:	No

Tree Location	
Longitude:	115.917512
Latitude:	-31.989496



# Geraldton Wax Tree ID #144

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species removal is recommended
Foraging species:	No

Tree Location	
Longitude:	115.917478
Latitude:	-31.989435

# Street View Map View Photos



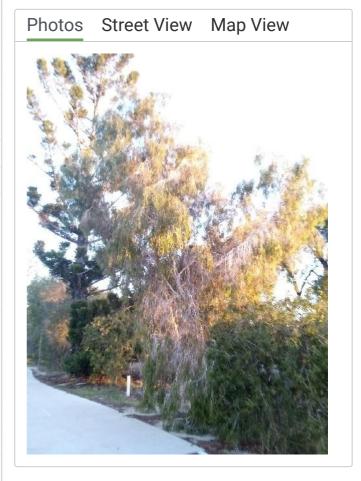
Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Poor
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	11
DBH [cm]:	5692
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.82
Tree Protection Zone (TPZ) [m]:	15
Structural Root Zone (SRZ) [m]:	3.04
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917371
Latitude:	-31.989312



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	32
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.405
Tree Protection Zone (TPZ) [m]:	3.84
Structural Root Zone (SRZ) [m]:	2.26
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917632
Latitude:	-31.989578



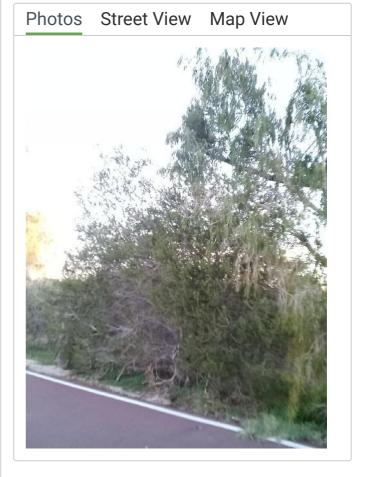
Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	32
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	3.84
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917575
Latitude:	-31.989487



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	13.61
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.27
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.91
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917544
Latitude:	-31.989413



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	14.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.23
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.79
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level. Some photopic influence is evident due to the pine, but it is otherwise ook
Foraging species:	No

Tree Location	
Longitude:	115.917516
Latitude:	-31.989382



#### Cook Pine Tree ID #150

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	62.4
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.66
Tree Protection Zone (TPZ) [m]:	7.49
Structural Root Zone (SRZ) [m]:	2.78
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.917518
Latitude:	-31.989339



Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Has Failed
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	20.59
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	2.47
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree has had a main leader fail and the rail side of its trunk removal is recommended
Foraging species:	No

Tree Location	
Longitude:	115.917487
Latitude:	-31.989295



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	4
DBH [cm]:	22
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.255
Tree Protection Zone (TPZ) [m]:	2.64
Structural Root Zone (SRZ) [m]:	1.86
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917458
Latitude:	-31.989262



#### Grass Tree Tree ID #153

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917438
Latitude:	-31.989321

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917366
Latitude:	-31.989197



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917367
Latitude:	-31.989184



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917350
Latitude:	-31.989190



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917344
Latitude:	-31.989141



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917324
Latitude:	-31.989124



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

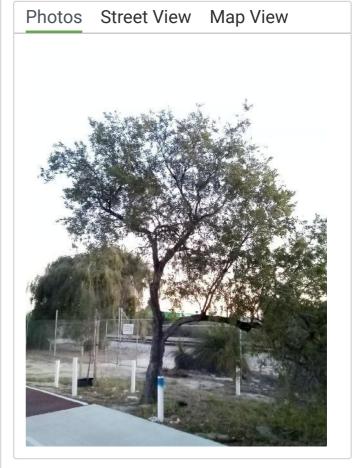
Tree Location	
Longitude:	115.917308
Latitude:	-31.989131



#### Weeping Bottlebrush Tree ID #160

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	4
DBH [cm]:	23
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.32
Tree Protection Zone (TPZ) [m]:	2.76
Structural Root Zone (SRZ) [m]:	2.05
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917403
Latitude:	-31.989146



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917320
Latitude:	-31.989153



#### Showy honey myrtle Tree ID #162

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	4
DBH [cm]:	12.73
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917389
Latitude:	-31.989120



#### Cook Pine Tree ID #163

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	4
DBH [cm]:	81
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	834
Tree Protection Zone (TPZ) [m]:	9.72
Structural Root Zone (SRZ) [m]:	55.8
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917347
Latitude:	-31.989053



#### Weeping Paperbark Tree ID #164

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	16
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917303
Latitude:	-31.988979



#### Weeping Bottlebrush Tree ID #165

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5
DBH [cm]:	27.2
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.305
Tree Protection Zone (TPZ) [m]:	3.26
Structural Root Zone (SRZ) [m]:	2.01
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.917256
Latitude:	-31.988909



#### Showy honey myrtle Tree ID #166

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	9.64
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.917253
Latitude:	-31.988877



# Weeping Bottlebrush Tree ID #167

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5
DBH [cm]:	11.14
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.154
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.51
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.917238
Latitude:	-31.988856



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917209
Latitude:	-31.988892



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	276.52
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.548
Tree Protection Zone (TPZ) [m]:	15
Structural Root Zone (SRZ) [m]:	2.57
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917186
Latitude:	-31.988867



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	44.76
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.81
Tree Protection Zone (TPZ) [m]:	5.37
Structural Root Zone (SRZ) [m]:	3.03
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917141
Latitude:	-31.988867



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	26.72
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.43
Tree Protection Zone (TPZ) [m]:	3.21
Structural Root Zone (SRZ) [m]:	2.32
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917127
Latitude:	-31.988838

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917116
Latitude:	-31.988859



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917126
Latitude:	-31.988812



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917119
Latitude:	-31.988798



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	
Canopy Spread [m]:	2
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917120
Latitude:	-31.988790



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917122
Latitude:	-31.988783



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	
Canopy Spread [m]:	2
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917112
Latitude:	-31.988790



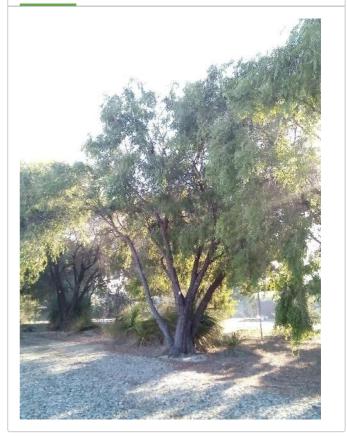
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	
Canopy Spread [m]:	2
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917111
Latitude:	-31.988776



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	40
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.653
Tree Protection Zone (TPZ) [m]:	4.8
Structural Root Zone (SRZ) [m]:	2.77
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917092
Latitude:	-31.988815



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	37
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.758
Tree Protection Zone (TPZ) [m]:	4.44
Structural Root Zone (SRZ) [m]:	2.95
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917050
Latitude:	-31.988771



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	47.33
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.665
Tree Protection Zone (TPZ) [m]:	5.68
Structural Root Zone (SRZ) [m]:	2.79
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917063
Latitude:	-31.988712



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	34.69
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.65
Tree Protection Zone (TPZ) [m]:	4.16
Structural Root Zone (SRZ) [m]:	2.76
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917014
Latitude:	-31.988697

Agonis flexuosa
WA Peppermint
Mature
Fair
Fair
6
6
24.08
16-30cm
0.422
2.89
2.3
40+ years
Exotic
Low
Broadly Acceptable
No

Tree Location	
Longitude:	115.917032
Latitude:	-31.988648



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	66.44
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.137
Tree Protection Zone (TPZ) [m]:	7.97
Structural Root Zone (SRZ) [m]:	1.44
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916994
Latitude:	-31.988618



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	
DBH Range:	N/A
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917100
Latitude:	-31.988786



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	
DBH Range:	N/A
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917064
Latitude:	-31.988727



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917026
Latitude:	-31.988738



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917080
Latitude:	-31.988691



#### Weeping Bottlebrush Tree ID #189

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5
DBH [cm]:	12.1
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.917208
Latitude:	-31.988813



#### Cook Pine Tree ID #190

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5
DBH [cm]:	36
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.38
Tree Protection Zone (TPZ) [m]:	4.32
Structural Root Zone (SRZ) [m]:	2.2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.917189
Latitude:	-31.988755



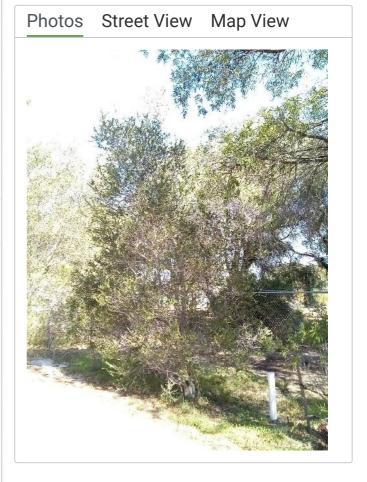
Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	36
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.38
Tree Protection Zone (TPZ) [m]:	4.32
Structural Root Zone (SRZ) [m]:	2.2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.917159
Latitude:	-31.988703



Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	10.05
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.917132
Latitude:	-31.988648



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917055
Latitude:	-31.988619



# Weeping Bottlebrush Tree ID #194

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	26.78
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.385
Tree Protection Zone (TPZ) [m]:	3.21
Structural Root Zone (SRZ) [m]:	2.22
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.917099
Latitude:	-31.988599



#### Weeping Bottlebrush Tree ID #195

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	18.82
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	2.26
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.917071
Latitude:	-31.988558

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	20.35
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	2.44
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	

Tree Location	
Longitude:	115.917037
Latitude:	-31.988484



#### Weeping Paperbark Tree ID #197

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	2
DBH [cm]:	8
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.917023
Latitude:	-31.988474



#### Cook Pine Tree ID #198

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	15
Canopy Spread [m]:	11
DBH [cm]:	55
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.58
Tree Protection Zone (TPZ) [m]:	6.6
Structural Root Zone (SRZ) [m]:	2.63
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.917002
Latitude:	-31.988446



Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	19.54
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.24
Tree Protection Zone (TPZ) [m]:	2.34
Structural Root Zone (SRZ) [m]:	1.82
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.916977
Latitude:	-31.988409



# Weeping Paperbark Tree ID #200

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.21
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.72
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.916952
Latitude:	-31.988369



Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	16.88
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2.03
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No
(SRZ) [m]: Useful Life Expectancy: Origin: Habitat value: QTRA Risk Category: Observation Comments:	40+ years  Exotic  Low  Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level.

Tree Location	
Longitude:	115.916931
Latitude:	-31.988325



Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	8.89
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916899
Latitude:	-31.988246



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	20
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	2.4
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

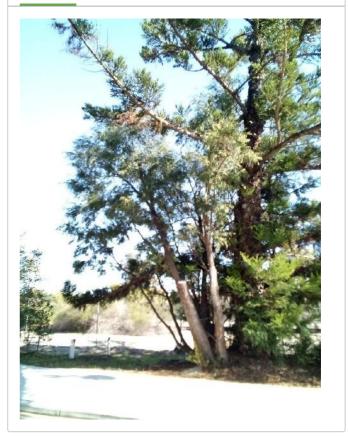
Tree Location	
Longitude:	115.916771
Latitude:	-31.988195



#### WA Peppermint Tree ID #204

Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Poor
Structure:	Poor
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	7
DBH [cm]:	42.66
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.5
Tree Protection Zone (TPZ) [m]:	5.12
Structural Root Zone (SRZ) [m]:	2.47
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This is a poor specimen removal is recommended stump grinding Sydney very silly so it does not disturb the roots of the adjacent cook pine
Foraging species:	No

Tree Location	
Longitude:	115.916867
Latitude:	-31.988190



#### WA Peppermint Tree ID #205

Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Poor
Structure:	Poor
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	7
DBH [cm]:	75
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.8
Tree Protection Zone (TPZ) [m]:	9
Structural Root Zone (SRZ) [m]:	3.01
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916855
Latitude:	-31.988161



Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	16.71
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.25
Tree Protection Zone (TPZ) [m]:	2.01
Structural Root Zone (SRZ) [m]:	1.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916813
Latitude:	-31.988111



Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	15.72
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.26
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916776
Latitude:	-31.988033



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918031
Latitude:	-31.990355



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.918027
Latitude:	-31.990331



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917785
Latitude:	-31.989955



#### WA Peppermint Tree ID #211

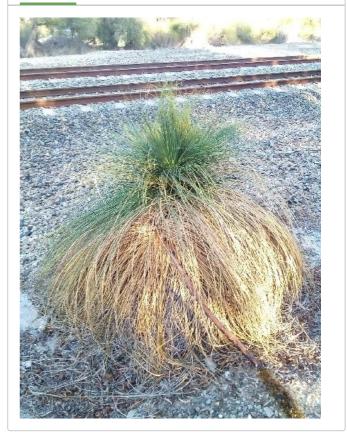
Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	11
DBH [cm]:	82.13
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.95
Tree Protection Zone (TPZ) [m]:	9.86
Structural Root Zone (SRZ) [m]:	3.24
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.917765
Latitude:	-31.989903



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917603
Latitude:	-31.989795



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917407
Latitude:	-31.989470



#### Geraldton Wax Tree ID #214

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	10
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.917285
Latitude:	-31.989074



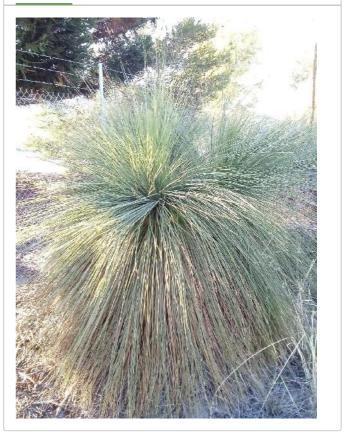
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917244
Latitude:	-31.989037



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917281
Latitude:	-31.989042



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917269
Latitude:	-31.989027



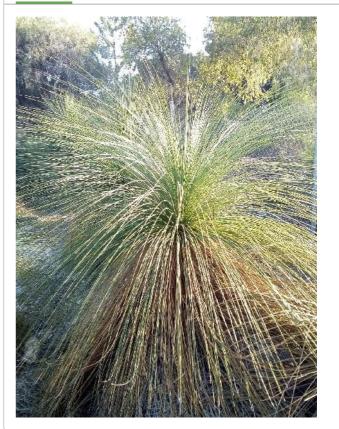
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917273
Latitude:	-31.989018



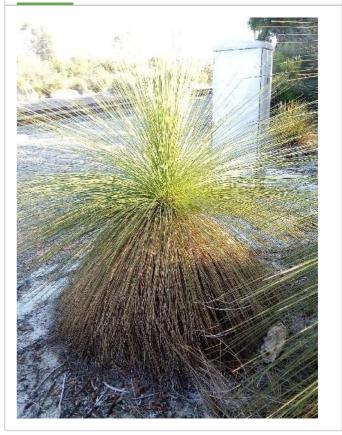
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917260
Latitude:	-31.989013



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917246
Latitude:	-31.989021



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917261
Latitude:	-31.988996



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917233
Latitude:	-31.988984



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917241
Latitude:	-31.988966



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917217
Latitude:	-31.988969

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917229
Latitude:	-31.988956



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917097
Latitude:	-31.988775



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917042
Latitude:	-31.988615



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917029
Latitude:	-31.988609



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917017
Latitude:	-31.988608



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917026
Latitude:	-31.988601

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917024
Latitude:	-31.988591



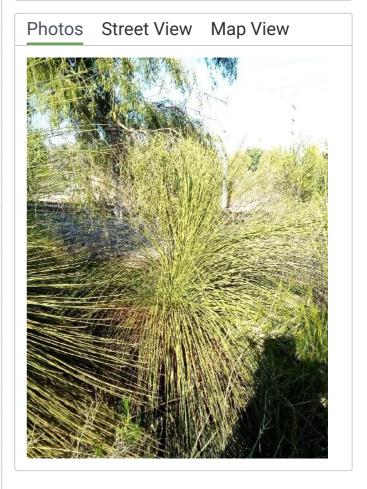
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917025
Latitude:	-31.988582



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.917005
Latitude:	-31.988587



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916993
Latitude:	-31.988533

Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916990
Latitude:	-31.988527



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916986
Latitude:	-31.988521



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916982
Latitude:	-31.988514



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916978
Latitude:	-31.988499



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916964
Latitude:	-31.988503



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916964
Latitude:	-31.988511



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916963
Latitude:	-31.988525



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916908
Latitude:	-31.988567



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916827
Latitude:	-31.988370



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916809
Latitude:	-31.988359



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916828
Latitude:	-31.988352



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916800
Latitude:	-31.988343



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916808
Latitude:	-31.988329



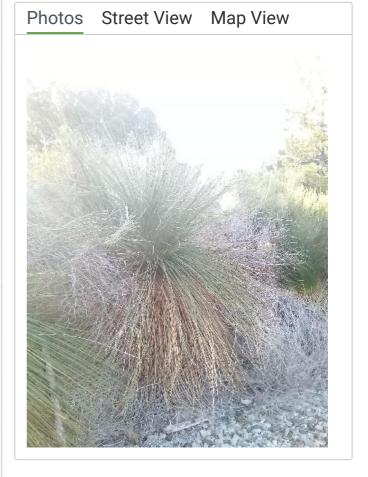
Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916781
Latitude:	-31.988317



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	1
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916786
Latitude:	-31.988335



Tree Details	
Latin Name:	Xanthorrhoea. Sp
Common Name:	Grass Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	20
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	2.4
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.916802
Latitude:	-31.988297



#### Geraldton Wax Tree ID #251

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	6
DBH [cm]:	20
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2.4
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.916789
Latitude:	-31.988290



# Grevillea sp Tree ID #252

Tree Details	
Latin Name:	Grevillea sp
Common Name:	Grevillea sp
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	6
DBH [cm]:	20
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2.4
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Landscape species
Foraging species:	No

Tree Location	
Longitude:	115.915716
Latitude:	-31.986276



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	35.36
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.472
Tree Protection Zone (TPZ) [m]:	4.24
Structural Root Zone (SRZ) [m]:	2.41
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.915612
Latitude:	-31.986144



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	80
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.71
Tree Protection Zone (TPZ) [m]:	9.6
Structural Root Zone (SRZ) [m]:	2.87
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.915601
Latitude:	-31.986101



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	61.77
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	1.13
Tree Protection Zone (TPZ) [m]:	7.41
Structural Root Zone (SRZ) [m]:	3.48
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.915515
Latitude:	-31.985953



# Costal Mort Tree ID #256

Tree Details	
Latin Name:	Eucalyptus utilis
Common Name:	Costal Mort
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	8
DBH [cm]:	31
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.61
Tree Protection Zone (TPZ) [m]:	3.72
Structural Root Zone (SRZ) [m]:	2.69
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.915418
Latitude:	-31.985752

Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	43.53
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	1.13
Tree Protection Zone (TPZ) [m]:	5.22
Structural Root Zone (SRZ) [m]:	3.48
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.915273
Latitude:	-31.985555



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	60.92
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.8
Tree Protection Zone (TPZ) [m]:	7.31
Structural Root Zone (SRZ) [m]:	3.01
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.915242
Latitude:	-31.985490



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	8
DBH [cm]:	33.3
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.48
Tree Protection Zone (TPZ) [m]:	4
Structural Root Zone (SRZ) [m]:	2.43
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.915212
Latitude:	-31.985400



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	9
DBH [cm]:	70
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	1.06
Tree Protection Zone (TPZ) [m]:	8.4
Structural Root Zone (SRZ) [m]:	3.39
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.915157
Latitude:	-31.985337



# Geraldton Wax Tree ID #261

Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	6
DBH [cm]:	20
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2.4
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.915150
Latitude:	-31.985250



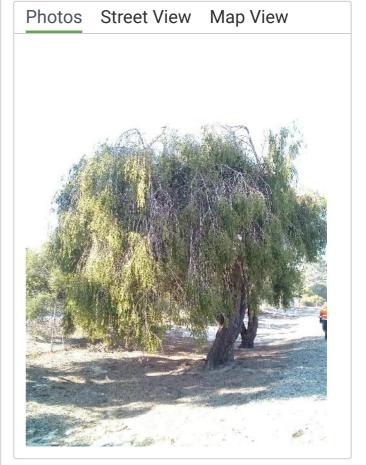
Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	33.65
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.55
Tree Protection Zone (TPZ) [m]:	4.04
Structural Root Zone (SRZ) [m]:	2.57
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914581
Latitude:	-31.984446



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	55.14
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	1.05
Tree Protection Zone (TPZ) [m]:	6.62
Structural Root Zone (SRZ) [m]:	3.38
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914555
Latitude:	-31.984386



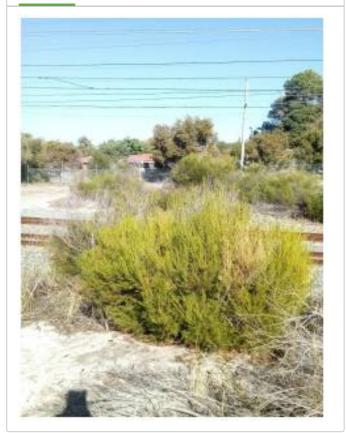
Tree Details  Latin Name: Agonis flexuosa  Common Name: WA Peppermint  Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 10  DBH [cm]: 39  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.55  Tree Protection Zone (TPZ) [m]: 4.68  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: Value of the provide 2m clearance above ground level  Estimated [Post of the provide 2m clearance above ground level]		
Common Name: WA Peppermint  Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 8  Canopy Spread [m]: 10  DBH [cm]: 39  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.55  Tree Protection Zone (TPZ) [m]: 4.68  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Tree Details	
Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 8  Canopy Spread [m]: 10  DBH [cm]: 39  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.55  Tree Protection Zone (TPZ) [m]: 2.57  Structural Root Zone (SRZ) [m]: 4.68  Structural Root Zone (SRZ) [m]: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: diameter and provide 2m clearance above ground level	Latin Name:	Agonis flexuosa
Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 8  Canopy Spread [m]: 10  DBH [cm]: 39  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.55  Tree Protection Zone (TPZ) [m]: 4.68  Structural Root Zone (SRZ) [m]: 2.57  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Common Name:	WA Peppermint
Structure: Fair  Tree Height (Estimated) [m]: 8  Canopy Spread [m]: 10  DBH [cm]: 39  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 4.68  Structural Root Zone (TPZ) [m]: 2.57  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Tree Age:	Mature
Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Health:	Fair
(Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  39  DBH Range:  O.55  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Diameter at Root Flare (0.55)  4.68  2.57  40+ years  Exotic  Low  QTRA Risk Category:  Minor uplifting required to provide 2m clearance above ground level	Structure:	Fair
DBH [cm]: 39  DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.55  Tree Protection Zone (TPZ) [m]: 4.68  Structural Root Zone (SRZ) [m]: 2.57  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: View of the provide 2m clearance above ground level		8
DBH Range: 30-45cm  Diameter at Root Flare (DRF) [m]: 0.55  Tree Protection Zone (TPZ) [m]: 4.68  Structural Root Zone (SRZ) [m]: 2.57  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: diameter at Root Flare of the provide 2m clearance above ground level	Canopy Spread [m]:	10
Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Co	DBH [cm]:	39
(DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Comments: Comments: Comments: Comments: Comments: Comments Comm	DBH Range:	30-45cm
(TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Value and Clearance above ground level		0.55
Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Minor uplifting required to provide 2m clearance above ground level		4.68
Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Minor uplifting required to provide 2m clearance above ground level		2.57
Habitat value:  QTRA Risk Category:  Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level		40+ years
QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Origin:	Exotic
Observation Comments: Minor uplifting required to provide 2m clearance above ground level	Habitat value:	Low
Observation required to provide 2m Comments: clearance above ground level	QTRA Risk Category:	Broadly Acceptable
Foraging enecies: No		required to provide 2m clearance above
r oraging species.	Foraging species:	No

Tree Location	
Longitude:	115.914003
Latitude:	-31.983719



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	5
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.913901
Latitude:	-31.983639



# On Sided Bottlebrush Tree ID #266

Tree Details	
Latin Name:	Calothamnus quadrifidus
Common Name:	On Sided Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	5
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.913863
Latitude:	-31.983564



# On Sided Bottlebrush Tree ID #267

Tree Details	
Latin Name:	Calothamnus quadrifidus
Common Name:	On Sided Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	5
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.913841
Latitude:	-31.983552



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	5
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.913825
Latitude:	-31.983476



### On Sided Bottlebrush Tree ID #269

Tree Details	
Latin Name:	Calothamnus quadrifidus
Common Name:	On Sided Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	8
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.1
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.26
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.913751
Latitude:	-31.983441



#### Coastal Tea Tree Tree ID #270

Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	15
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

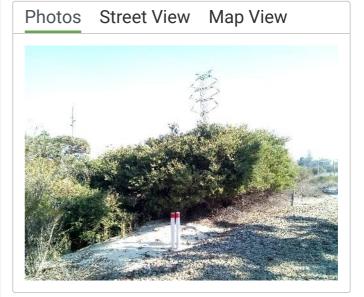
Tree Location	
Longitude:	115.913716
Latitude:	-31.983400



# Coastal Tea Tree Tree ID #271

Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	15
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.913627
Latitude:	-31.983302



### On Sided Bottlebrush Tree ID #272

Tree Details	
Latin Name:	Calothamnus quadrifidus
Common Name:	On Sided Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	5
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.913597
Latitude:	-31.983271



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.913516
Latitude:	-31.983183



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.913348
Latitude:	-31.983005



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.913194
Latitude:	-31.982835



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Poor
Structure:	Poor
Tree Height (Estimated) [m]:	1
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.913070
Latitude:	-31.982722



Tree Details	
Latin Name:	Chamelaucium uncinatum
Common Name:	Geraldton Wax
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	10
DBH [cm]:	2
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Weed species
Foraging species:	No

Tree Location	
Longitude:	115.912822
Latitude:	-31.982472



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	9
DBH [cm]:	71
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.81
Tree Protection Zone (TPZ) [m]:	8.52
Structural Root Zone (SRZ) [m]:	3.03
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.912948
Latitude:	-31.982539



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	9
DBH [cm]:	38.04
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.89
Tree Protection Zone (TPZ) [m]:	4.56
Structural Root Zone (SRZ) [m]:	3.15
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.912744
Latitude:	-31.982310

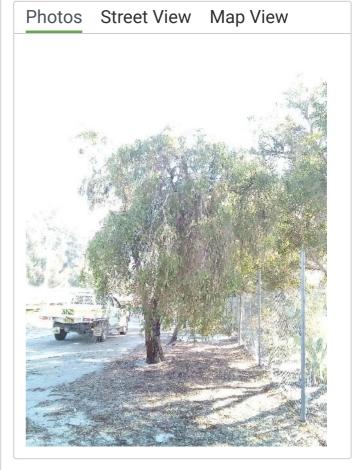
Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Semi mature
Health:	Poor
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	7
DBH [cm]:	31.8
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	45.5
Tree Protection Zone (TPZ) [m]:	3.82
Structural Root Zone (SRZ) [m]:	16.45
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is in decline, removal is recommended
Foraging species:	No

Tree Location	
Longitude:	115.908981
Latitude:	-31.978420



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	7
DBH [cm]:	29.62
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.56
Tree Protection Zone (TPZ) [m]:	3.55
Structural Root Zone (SRZ) [m]:	2.59
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree is in decline, removal is recommended
Foraging species:	No

Tree Location	
Longitude:	115.908835
Latitude:	-31.978296



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	10.8
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.23
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.79
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.908812
Latitude:	-31.978273



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	7
DBH [cm]:	28.9
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.42
Tree Protection Zone (TPZ) [m]:	3.47
Structural Root Zone (SRZ) [m]:	2.3
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.908763
Latitude:	-31.978225



#### Coastal Tea Tree Tree ID #284

Latin Name: Latin Name: Common Name: Coastal Tea Tree Tree Age: Semi mature Health: Fair Structure: Fair Tree Height (Estimated) [m]: Canopy Spread [m]: DBH [cm]: DBH Range: Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]: Structural Root Zone (SRZ) [m]: Useful Life Expectancy: Origin: Exotic Habitat value: Comments: Foraging species: No		
Common Name: Coastal Tea Tree  Tree Age: Semi mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 4  Canopy Spread [m]: 10  DBH [cm]: 17.66  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 2.12  Tree Protection Zone (TPZ) [m]: 1.85  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Invasive species- Recommendation to remove - multiple trees	Tree Details	
Tree Age: Semi mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 4  Canopy Spread [m]: 10  DBH [cm]: 17.66  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 2.12  Tree Protection Zone (TPZ) [m]: 1.85  Useful Life Expectancy: 40+ years  Useful Life Expectancy: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Invasive species-Recommendation to remove - multiple trees	Latin Name:	
Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 4  Canopy Spread [m]: 10  DBH [cm]: 17.66  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 2.12  Tree Protection Zone (TPZ) [m]: 2.12  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Rair Market Advance or multiple trees	Common Name:	Coastal Tea Tree
Structure: Fair  Tree Height (Estimated) [m]: 4  Canopy Spread [m]: 10  DBH [cm]: 17.66  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.25  Tree Protection Zone (TPZ) [m]: 2.12  Structural Root Zone (SRZ) [m]: 1.85  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Invasive species-Recommendation to remove - multiple trees	Tree Age:	Semi mature
Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  17.66  DBH Range:  16-30cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Broadly Acceptable  Observation Comments:  4  4  4  4  4  4  4  4  4  4  4  4  4	Health:	Fair
(Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  17.66  DBH Range:  16-30cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Diameter at Root Flare (D.25)  1.85  40+ years  Exotic  Habitat value:  Low  QTRA Risk Category:  Broadly Acceptable  Invasive species- Recommendation to remove - multiple trees	Structure:	Fair
DBH [cm]: 17.66  DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.25  Tree Protection Zone (TPZ) [m]: 2.12  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Recommendation to remove - multiple trees	•	4
DBH Range: 16-30cm  Diameter at Root Flare (DRF) [m]: 0.25  Tree Protection Zone (TPZ) [m]: 2.12  Structural Root Zone (SRZ) [m]: 1.85  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Invasive species-Recommendation to remove - multiple trees	Canopy Spread [m]:	10
Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Diameter at Root Flare (DRF) [m]:  2.12  1.85  40+ years  Exotic  Low  QTRA Risk Category:  Broadly Acceptable  Invasive species-Recommendation to remove - multiple trees	DBH [cm]:	17.66
(DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Discription Servation Comments:  Useful Life Expectancy:  Invasive species-Recommendation to remove - multiple trees	DBH Range:	16-30cm
(TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments:    Description		0.25
Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Invasive species-Recommendation to remove - multiple trees		2.12
Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Invasive species- Recommendation to remove - multiple trees		1.85
Habitat value:  QTRA Risk Category:  Broadly Acceptable  Observation Comments:  Invasive species- Recommendation to remove - multiple trees		40+ years
QTRA Risk Category: Broadly Acceptable  Observation Comments: Invasive species- Recommendation to remove - multiple trees	Origin:	Exotic
Observation Comments:  Invasive species- Recommendation to remove - multiple trees	Habitat value:	Low
Comments:  Recommendation to remove - multiple trees	QTRA Risk Category:	Broadly Acceptable
Foraging species: No		Recommendation to
	Foraging species:	No

Tree Location	
Longitude:	115.920139
Latitude:	-31.992413



### Weeping Paperbark Tree ID #285

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	11
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.16
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.53
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level

Tree Location	
Longitude:	115.919016
Latitude:	-31.991476



Tree Details	
Latin Name:	Agonis flexuosa
Common Name:	WA Peppermint
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	49.69
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.48
Tree Protection Zone (TPZ) [m]:	5.96
Structural Root Zone (SRZ) [m]:	2.43
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.918949
Latitude:	-31.991409



### Showy honey myrtle Tree ID #287

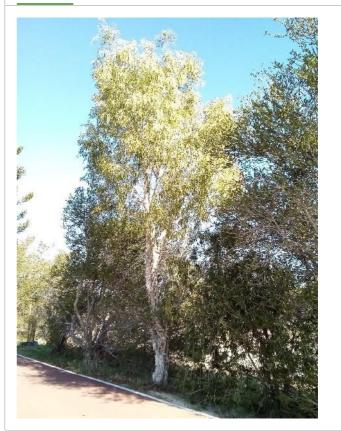
Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	16.73
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.26
Tree Protection Zone (TPZ) [m]:	2.01
Structural Root Zone (SRZ) [m]:	1.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916732
Latitude:	-31.987961

# Showy honey myrtle Tree ID #288

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	4
DBH [cm]:	21.63
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.28
Tree Protection Zone (TPZ) [m]:	2.6
Structural Root Zone (SRZ) [m]:	1.94
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916697
Latitude:	-31.987914



# Weeping Bottlebrush Tree ID #289

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	3
DBH [cm]:	4.9
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.28
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.94
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916677
Latitude:	-31.987881



### Showy honey myrtle Tree ID #290

Tree Details	
Latin Name:	Melaleuca nesophila
Common Name:	Showy honey myrtle
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	19.13
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	2.3
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.916660
Latitude:	-31.987859



#### Marri Tree ID #291

Tree Details	
Latin Name:	Corymbia calophylla
Common Name:	Marri
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	14
Canopy Spread [m]:	13
DBH [cm]:	64.5
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.76
Tree Protection Zone (TPZ) [m]:	7.74
Structural Root Zone (SRZ) [m]:	2.95
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	High
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	Yes

Tree Location	
Longitude:	115.916137
Latitude:	-31.986999



#### Marri Tree ID #292

Tree Details	
Latin Name:	Corymbia calophylla
Common Name:	Marri
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	14
Canopy Spread [m]:	10
DBH [cm]:	39.8
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.49
Tree Protection Zone (TPZ) [m]:	4.78
Structural Root Zone (SRZ) [m]:	2.45
Useful Life Expectancy:	40+ years
Origin:	Native
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	Yes

Tree Location	
Longitude:	115.916060
Latitude:	-31.986787



Tree Details	
Latin Name:	Eucalyptus camaldulensis
Common Name:	River Red Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	16
Canopy Spread [m]:	12
DBH [cm]:	52.5
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.76
Tree Protection Zone (TPZ) [m]:	6.3
Structural Root Zone (SRZ) [m]:	2.95
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.915926
Latitude:	-31.986685



Tree Details	
Latin Name:	Eucalyptus camaldulensis
Common Name:	River Red Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	9
DBH [cm]:	35.8
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.47
Tree Protection Zone (TPZ) [m]:	4.3
Structural Root Zone (SRZ) [m]:	2.41
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.916004
Latitude:	-31.986658



Tree Details	
Latin Name:	Eucalyptus camaldulensis
Common Name:	River Red Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	17
Canopy Spread [m]:	15
DBH [cm]:	49.5
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.63
Tree Protection Zone (TPZ) [m]:	5.94
Structural Root Zone (SRZ) [m]:	2.73
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove all Deadwood over 25mm in diameter
Foraging species:	No

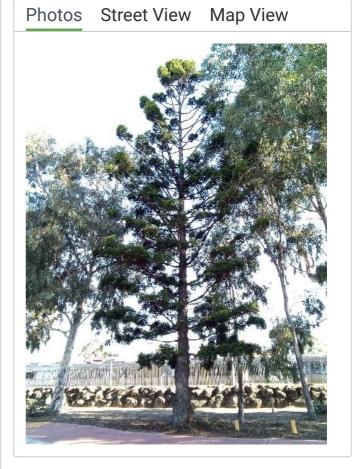
Tree Location	
Longitude:	115.915921
Latitude:	-31.986579



#### Cook Pine Tree ID #296

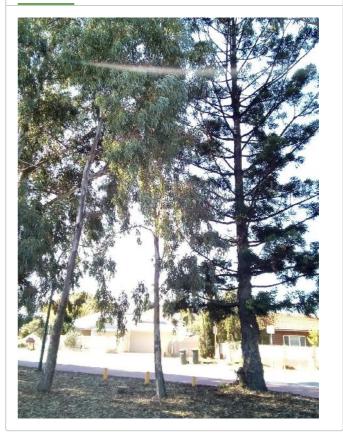
Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	18
Canopy Spread [m]:	11
DBH [cm]:	59.8
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.705
Tree Protection Zone (TPZ) [m]:	7.18
Structural Root Zone (SRZ) [m]:	2.86
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove all Deadwood over 25mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.915881
Latitude:	-31.986458



Tree Details	
Latin Name:	Eucalyptus camaldulensis
Common Name:	River Red Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	5
DBH [cm]:	19.2
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.275
Tree Protection Zone (TPZ) [m]:	2.3
Structural Root Zone (SRZ) [m]:	1.92
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required

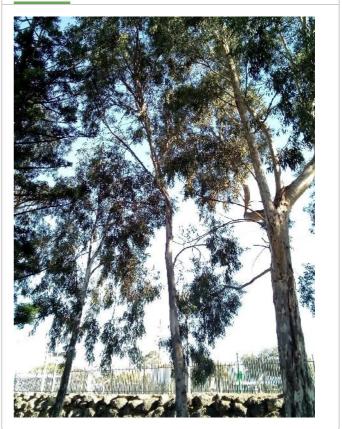
Tree Location	
Longitude:	115.915847
Latitude:	-31.986459



### River Red Gum Tree ID #298

Tree Details	
Latin Name:	Eucalyptus camaldulensis
Common Name:	River Red Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	14
Canopy Spread [m]:	6
DBH [cm]:	27.2
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.36
Tree Protection Zone (TPZ) [m]:	3.26
Structural Root Zone (SRZ) [m]:	2.15
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

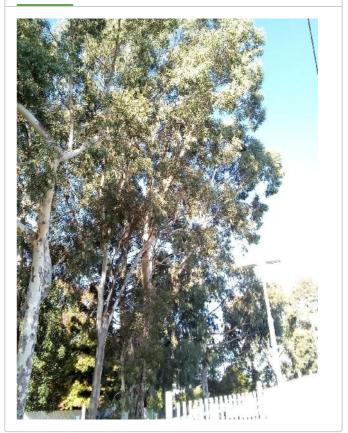
Tree Location	
Longitude:	115.915803
Latitude:	-31.986454



### River Red Gum Tree ID #299

Tree Details	
Latin Name:	Eucalyptus camaldulensis
Common Name:	River Red Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	20
Canopy Spread [m]:	15
DBH [cm]:	74
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.86
Tree Protection Zone (TPZ) [m]:	8.88
Structural Root Zone (SRZ) [m]:	3.11
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove all Deadwood over 25mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.915773
Latitude:	-31.986443



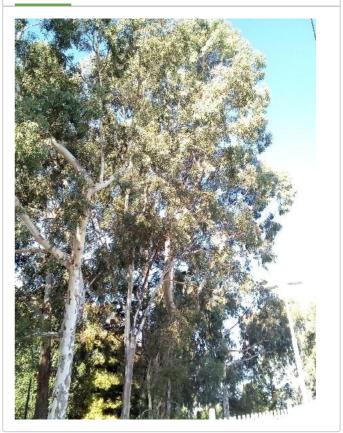
Tree Details	
Latin Name:	Melaleuca viridiflora
Common Name:	Weeping Red Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	3
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.19
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.65
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove all Deadwood over 25mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.915745
Latitude:	-31.986427



Tree Details	
Latin Name:	Melaleuca viridiflora
Common Name:	Weeping Red Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	21
Canopy Spread [m]:	14
DBH [cm]:	35.5
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.43
Tree Protection Zone (TPZ) [m]:	4.26
Structural Root Zone (SRZ) [m]:	2.32
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove all Deadwood over 25mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.915730
Latitude:	-31.986411



Tree Details	
Latin Name:	Melaleuca viridiflora
Common Name:	Weeping Red Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	21
Canopy Spread [m]:	13
DBH [cm]:	57.2
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.77
Tree Protection Zone (TPZ) [m]:	6.86
Structural Root Zone (SRZ) [m]:	2.97
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove all Deadwood over 25mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.915712
Latitude:	-31.986388



### River Red Gum Tree ID #303

T D : 11	
Tree Details	
Latin Name:	Eucalyptus camaldulensis
Common Name:	River Red Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	20
Canopy Spread [m]:	12
DBH [cm]:	62.6
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.775
Tree Protection Zone (TPZ) [m]:	7.51
Structural Root Zone (SRZ) [m]:	2.97
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove all Deadwood over 25mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.915670
Latitude:	-31.986336



### Eurabbie Tree ID #304

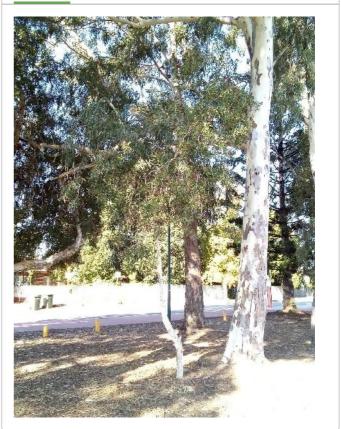
Tree Details	
Latin Name:	Eucalyptus bicostata
Common Name:	Eurabbie
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	20
Canopy Spread [m]:	12
DBH [cm]:	61.5
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.8
Tree Protection Zone (TPZ) [m]:	7.38
Structural Root Zone (SRZ) [m]:	3.01
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove all Deadwood over 25mm in diameter
Foraging species:	No

Tree Location	
Longitude:	115.915773
Latitude:	-31.986378



Tree Details	
Latin Name:	Melaleuca viridiflora
Common Name:	Weeping Red Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	7
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.11
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.31
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.915669
Latitude:	-31.986361



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	10
DBH [cm]:	53.2
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.54
Tree Protection Zone (TPZ) [m]:	6.38
Structural Root Zone (SRZ) [m]:	2.55
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove stubs on lower portion of trunk
Foraging species:	No

Tree Location	
Longitude:	115.915821
Latitude:	-31.986355



### Cook Pine Tree ID #307

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	13
Canopy Spread [m]:	5
DBH [cm]:	49.5
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.46
Tree Protection Zone (TPZ) [m]:	5.94
Structural Root Zone (SRZ) [m]:	2.39
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.915730
Latitude:	-31.986171



Tree Details  Latin Name: Melaleuca quinquenervia  Common Name: Broad-leaved Paperbark  Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 10  Canopy Spread [m]: 9  DBH [cm]: 54  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 0.59  Tree Protection Zone (TPZ) [m]: 6.48  Structural Root Zone (SRZ) [m]: 2.65  Useful Life Expectancy: 40+ years  Origin: Exotic		
Common Name:  Road-leaved Paperbark  Tree Age:  Health:  Structure:  Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Exotic	Tree Details	
Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 10  Canopy Spread [m]: 9  DBH [cm]: 54  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 0.59  Tree Protection Zone (TPZ) [m]: 6.48  Structural Root Zone (SRZ) [m]: 2.65  Useful Life Expectancy: 40+ years  Origin: Exotic	Latin Name:	
Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 10  Canopy Spread [m]: 9  DBH [cm]: 54  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 0.59  Tree Protection Zone (TPZ) [m]: 6.48  Structural Root Zone (SRZ) [m]: 2.65  Useful Life Expectancy: 40+ years  Origin: Exotic	Common Name:	
Structure: Fair  Tree Height (Estimated) [m]: 10  Canopy Spread [m]: 9  DBH [cm]: 54  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 0.59  Tree Protection Zone (TPZ) [m]: 6.48  Structural Root Zone (SRZ) [m]: 2.65  Useful Life Expectancy: 40+ years  Origin: Exotic	Tree Age:	Mature
Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  46-60cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Exotic	Health:	Fair
(Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  46-60cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Exotic	Structure:	Fair
DBH [cm]: 54  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 0.59  Tree Protection Zone (TPZ) [m]: 6.48  Structural Root Zone (SRZ) [m]: 2.65  Useful Life Expectancy: 40+ years  Origin: Exotic	•	10
DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 0.59  Tree Protection Zone (TPZ) [m]: 6.48  Structural Root Zone (SRZ) [m]: 2.65  Useful Life Expectancy: 40+ years  Origin: Exotic	Canopy Spread [m]:	9
Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic	DBH [cm]:	54
(DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Exotic	DBH Range:	46-60cm
(TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Exotic		0.59
(SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic		6.48
Expectancy: 40+ years  Origin: Exotic		2.65
		40+ years
Habitat value:	Origin:	Exotic
Habitat value. LOW	Habitat value:	Low
QTRA Risk Category: Broadly Acceptable	QTRA Risk Category:	Broadly Acceptable
Observation required to provide 2m clearance above ground level		required to provide 2m clearance above
Foraging species: No	Foraging species:	No

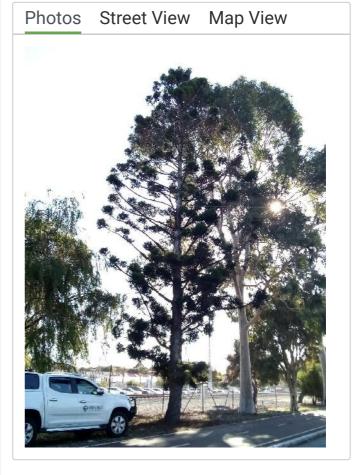
Tree Location	
Longitude:	115.915658
Latitude:	-31.986009



### Cook Pine Tree ID #309

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	17
Canopy Spread [m]:	9
DBH [cm]:	58
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.66
Tree Protection Zone (TPZ) [m]:	6.96
Structural Root Zone (SRZ) [m]:	2.78
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.915561
Latitude:	-31.985840



### Lemon-scented Gum Tree ID #310

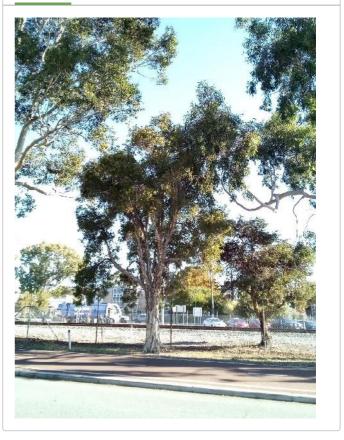
Tree Details	
Latin Name:	Corymbia citriodora
Common Name:	Lemon-scented Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	23
Canopy Spread [m]:	19
DBH [cm]:	64.4
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.88
Tree Protection Zone (TPZ) [m]:	7.73
Structural Root Zone (SRZ) [m]:	3.14
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.915521
Latitude:	-31.985785



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	8
DBH [cm]:	50.6
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.58
Tree Protection Zone (TPZ) [m]:	6.07
Structural Root Zone (SRZ) [m]:	2.63
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.915494
Latitude:	-31.985746



### Lemon-scented Gum Tree ID #312

Tree Details	
Latin Name:	Corymbia citriodora
Common Name:	Lemon-scented Gum
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	21
Canopy Spread [m]:	18
DBH [cm]:	77.5
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1
Tree Protection Zone (TPZ) [m]:	9.3
Structural Root Zone (SRZ) [m]:	3.31
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.915436
Latitude:	-31.985675



### Acacia Tree ID #313

Tree Details	
Latin Name:	Acacia saligna
Common Name:	Acacia
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	8
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Removal recommended due to short lifespan of this species
Foraging species:	No

Tree Location	
Longitude:	115.915420
Latitude:	-31.985624



### Acacia Tree ID #314

Tree Details	
Latin Name:	Acacia saligna
Common Name:	Acacia
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	13.3
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.18
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.61
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Removal recommended due to short lifespan of this species
Foraging species:	No

Tree Location	
Longitude:	115.915405
Latitude:	-31.985611



### Cook Pine Tree ID #315

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	14
Canopy Spread [m]:	8
DBH [cm]:	54
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.588
Tree Protection Zone (TPZ) [m]:	6.48
Structural Root Zone (SRZ) [m]:	2.65
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove basil shoots and uplift to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.915188
Latitude:	-31.985238



### Dryland Tea-tree Tree ID #316

Tree Details	
Latin Name:	Melaleuca lanceolata
Common Name:	Dryland Tea-tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	27
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.29
Tree Protection Zone (TPZ) [m]:	3.24
Structural Root Zone (SRZ) [m]:	1.97
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.915151
Latitude:	-31.985173

Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	9
DBH [cm]:	44
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.93
Tree Protection Zone (TPZ) [m]:	5.28
Structural Root Zone (SRZ) [m]:	3.21
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.915061
Latitude:	-31.984979



### Cook Pine Tree ID #318

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	17
Canopy Spread [m]:	10
DBH [cm]:	55.6
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.917
Tree Protection Zone (TPZ) [m]:	6.67
Structural Root Zone (SRZ) [m]:	3.19
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.915022
Latitude:	-31.984938



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	6
DBH [cm]:	32.59
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.435
Tree Protection Zone (TPZ) [m]:	3.91
Structural Root Zone (SRZ) [m]:	2.33
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914996
Latitude:	-31.984905



### Queensland Box Tree ID #320

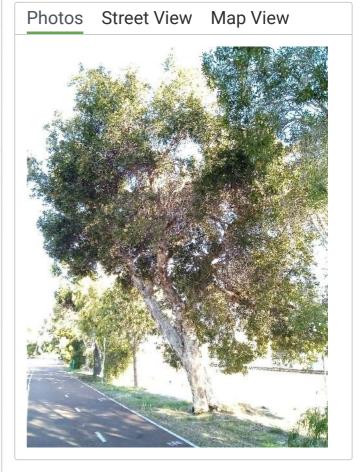
Tree Details	
Latin Name:	Lophostemon confertus
Common Name:	Queensland Box
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	4
DBH [cm]:	16.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.186
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.63
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.914972
Latitude:	-31.984866



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	10
DBH [cm]:	62
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.76
Tree Protection Zone (TPZ) [m]:	7.44
Structural Root Zone (SRZ) [m]:	2.95
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level required
	No

Tree Location	
Longitude:	115.914930
Latitude:	-31.984788



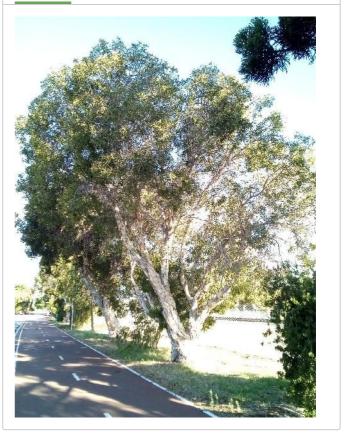
Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	12
DBH [cm]:	13
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.19
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.65
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level required
Foraging species:	No

Tree Location	
Longitude:	115.914894
Latitude:	-31.984728



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Good
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	10
DBH [cm]:	55.14
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.91
Tree Protection Zone (TPZ) [m]:	6.62
Structural Root Zone (SRZ) [m]:	3.18
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplifting required to provide 2m clearance above ground level required
Foraging species:	No

Tree Location	
Longitude:	115.914879
Latitude:	-31.984702



<b>T D</b>	
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Good
Structure:	Fair
Tree Height (Estimated) [m]:	20
Canopy Spread [m]:	12
DBH [cm]:	63.2
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.805
Tree Protection Zone (TPZ) [m]:	7.58
Structural Root Zone (SRZ) [m]:	3.02
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation	Uplifting required to provide 2m clearance
Comments:	above ground level required

Tree Location	
Longitude:	115.914826
Latitude:	-31.984641



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Good
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	6
DBH [cm]:	25.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	3.06
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level required
Foraging species:	No

Tree Location	
Longitude:	115.914805
Latitude:	-31.984590



### Dryland Tea-tree Tree ID #326

Tree Details	
Latin Name:	Melaleuca lanceolata
Common Name:	Dryland Tea-tree
Tree Age:	Mature
Health:	Good
Structure:	Poor
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	6
DBH [cm]:	20.45
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.34
Tree Protection Zone (TPZ) [m]:	2.45
Structural Root Zone (SRZ) [m]:	2.1
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level required
Foraging species:	No

Tree Location	
Longitude:	115.914789
Latitude:	-31.984559



### Weeping Bottlebrush Tree ID #327

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	8.12
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.12
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.36
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914757
Latitude:	-31.984540



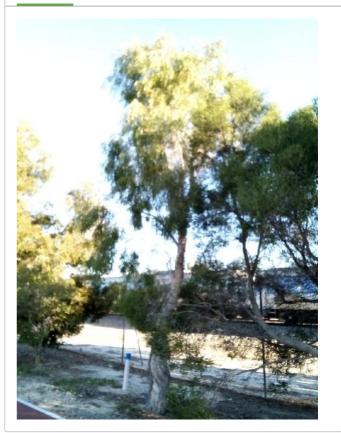
Tree Details  Latin Name: Melaleuca quinquenervia  Common Name: Broad-leaved Paperbark  Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 5  DBH [cm]: 47.2  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 0.6  Tree Protection Zone (TPZ) [m]: 5.66  Structural Root Zone (SRZ) [m]: 2.67  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level  Foraging species: No		
Common Name:  Common Name:  Broad-leaved Paperbark  Tree Age:  Mature  Health:  Fair  Structure:  Fair  Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  DBH Range:  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  Observation  Comments:  Pair  6  40-  6  Canopy Spread [m]:  5  DBH [cm]:  47.2  DBH Range:  46-60cm  0.6  Canopy Spread [m]:  47.2  DBH Range:  46-60cm  0.6  Canopy Spread [m]:  40-60cm  Canopy Spread [m]:  40-60cm  Canopy Spread [m]:  40-60cm  Canopy Spread [m]:  Low  Canopy Spread [m]:  40-60cm  Canopy Spread [m]:  Low  Canopy Spread [m]:  40-60cm  Canopy Spread [m]:  Low  Canopy Spread [m]:  Canopy Spread [m]:  Low  Canopy Spread [m]:	Tree Details	
Tree Age: Mature  Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 5  DBH [cm]: 47.2  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 5.66  Tree Protection Zone (TPZ) [m]: 2.67  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Latin Name:	
Health: Fair  Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 5  DBH [cm]: 47.2  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 0.6  Tree Protection Zone (TPZ) [m]: 5.66  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Common Name:	
Structure: Fair  Tree Height (Estimated) [m]: 6  Canopy Spread [m]: 5  DBH [cm]: 47.2  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 0.6  Tree Protection Zone (TPZ) [m]: 5.66  Structural Root Zone (SRZ) [m]: 2.67  Useful Life Expectancy: 40+ years  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Tree Age:	Mature
Tree Height (Estimated) [m]:  Canopy Spread [m]:  DBH [cm]:  47.2  DBH Range:  46-60cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Minor uplifting required to provide 2m clearance above ground level	Health:	Fair
Canopy Spread [m]:  Canopy Spread [m]:  DBH [cm]:  47.2  DBH Range:  46-60cm  Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Minor uplifting required to provide 2m clearance above ground level	Structure:	Fair
DBH [cm]: 47.2  DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 0.6  Tree Protection Zone (TPZ) [m]: 5.66  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: definition of the provide 2m clearance above ground level		6
DBH Range: 46-60cm  Diameter at Root Flare (DRF) [m]: 0.6  Tree Protection Zone (TPZ) [m]: 5.66  Structural Root Zone (SRZ) [m]: 40+ years  Useful Life Expectancy: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: default and provide 2m clearance above ground level	Canopy Spread [m]:	5
Diameter at Root Flare (DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Co	DBH [cm]:	47.2
(DRF) [m]:  Tree Protection Zone (TPZ) [m]:  Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin:  Habitat value:  QTRA Risk Category:  Discription  Comments:  O.6  5.66  2.67  40+ years  Exotic  Low  Minor uplifting required to provide 2m clearance above ground level	DBH Range:	46-60cm
Structural Root Zone (SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Structural Root Zone (2.67)  Low  Minor uplifting required to provide 2m clearance above ground level		0.6
(SRZ) [m]:  Useful Life Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level		5.66
Expectancy:  Origin: Exotic  Habitat value: Low  QTRA Risk Category: Broadly Acceptable  Observation Comments: Minor uplifting required to provide 2m clearance above ground level		2.67
Habitat value:  QTRA Risk Category:  Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level		40+ years
QTRA Risk Category: Broadly Acceptable  Minor uplifting required to provide 2m clearance above ground level	Origin:	Exotic
Observation Comments: Minor uplifting required to provide 2m clearance above ground level	Habitat value:	Low
Observation required to provide 2m Comments: clearance above ground level	QTRA Risk Category:	Broadly Acceptable
Foraging species: No		required to provide 2m clearance above
	Foraging species:	No

Tree Location	
Longitude:	115.914728
Latitude:	-31.984497



Tree Details	
N 4 1 1	
Latin Name: Melaleuca leucadendra	
Common Name: Weeping Paperbark	
Tree Age: Mature	
Health: Fair	
Structure: Fair	
Tree Height (Estimated) [m]:	
Canopy Spread [m]: 4	
DBH [cm]: 20	
DBH Range: 16-30cm	
Diameter at Root Flare (DRF) [m]:	
Tree Protection Zone (TPZ) [m]:	
Structural Root Zone (SRZ) [m]:	
Useful Life 40+ years Expectancy:	
Origin: Exotic	
Habitat value: Low	
QTRA Risk Category: Broadly Acceptable	
Observation required to provide 2 Comments: clearance above ground level	2m
Foraging species: No	

Tree Location	
Longitude:	115.914682
Latitude:	-31.984431



### Dryland Tea-tree Tree ID #330

Tree Details	
Latin Name:	Melaleuca lanceolata
Common Name:	Dryland Tea-tree
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	7
DBH [cm]:	14.72
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.31
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.02
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914651
Latitude:	-31.984396



### Cook Pine Tree ID #331

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	19
Canopy Spread [m]:	7
DBH [cm]:	58.5
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.72
Tree Protection Zone (TPZ) [m]:	7.02
Structural Root Zone (SRZ) [m]:	2.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914615
Latitude:	-31.984332



### Cook Pine Tree ID #332

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Has Failed
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	8
DBH [cm]:	38
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	1.15
Tree Protection Zone (TPZ) [m]:	4.56
Structural Root Zone (SRZ) [m]:	3.51
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Removal is recommended, as one of the main leader has failed
Foraging species:	No

Tree Location	
Longitude:	115.914561
Latitude:	-31.984247



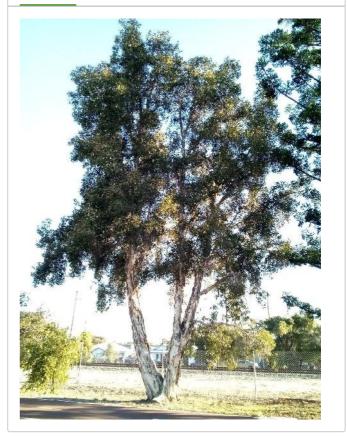
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Poor
Structure:	Poor
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	29
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.385
Tree Protection Zone (TPZ) [m]:	3.48
Structural Root Zone (SRZ) [m]:	2.22
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Removal is recommended, due to it's poor condition
Foraging species:	No

Tree Location	
Longitude:	115.914492
Latitude:	-31.984173



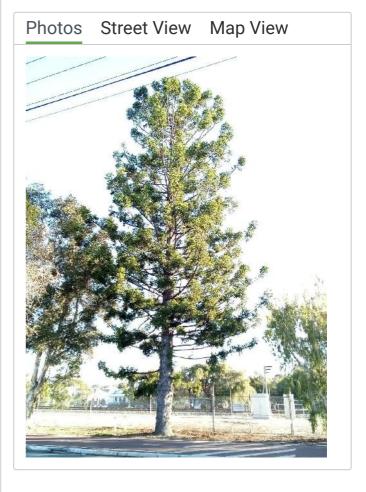
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	12
Canopy Spread [m]:	10
DBH [cm]:	77.79
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.02
Tree Protection Zone (TPZ) [m]:	9.33
Structural Root Zone (SRZ) [m]:	3.34
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914458
Latitude:	-31.984137



Melaleuca quinquenervia
Broad-leaved Paperbark
Mature
Fair
Poor
18
9
75
>75cm
0.83
9
3.06
40+ years
Exotic
Low
Broadly Acceptable
Minor uplifting
required to provide 2m clearance above ground level

Tree Location	
Longitude:	115.914409
Latitude:	-31.984073



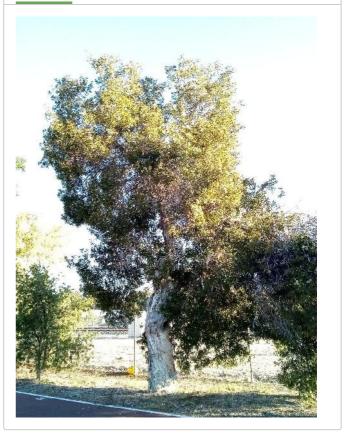
Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	12
Canopy Spread [m]:	10
DBH [cm]:	30.56
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.425
Tree Protection Zone (TPZ) [m]:	3.67
Structural Root Zone (SRZ) [m]:	2.31
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914343
Latitude:	-31.983972



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	4
DBH [cm]:	52
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.54
Tree Protection Zone (TPZ) [m]:	6.24
Structural Root Zone (SRZ) [m]:	2.55
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914312
Latitude:	-31.983933



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	6
DBH [cm]:	19
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.23
Tree Protection Zone (TPZ) [m]:	2.28
Structural Root Zone (SRZ) [m]:	1.79
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914262
Latitude:	-31.983865



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Poor
Tree Height (Estimated) [m]:	18
Canopy Spread [m]:	9
DBH [cm]:	56
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.652
Tree Protection Zone (TPZ) [m]:	6.72
Structural Root Zone (SRZ) [m]:	2.77
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914181
Latitude:	-31.983775



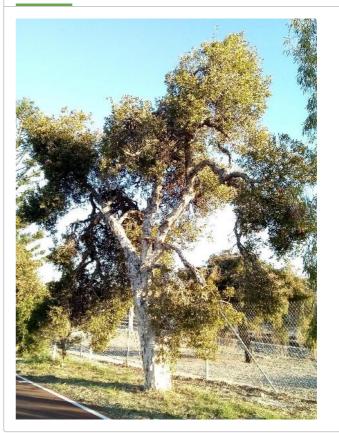
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Has Failed
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	6
DBH [cm]:	23.2
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	2.78
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	This tree has suffered the loss of half-wit main trunk removal could be considered
Foraging species:	No

Tree Location	
Longitude:	115.914103
Latitude:	-31.983674



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	8
DBH [cm]:	56.8
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.62
Tree Protection Zone (TPZ) [m]:	6.82
Structural Root Zone (SRZ) [m]:	2.71
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914056
Latitude:	-31.983614



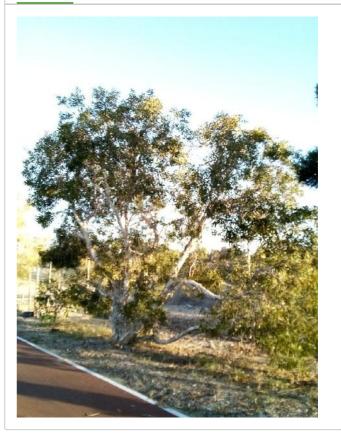
Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	17.69
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.245
Tree Protection Zone (TPZ) [m]:	2.12
Structural Root Zone (SRZ) [m]:	1.83
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.914008
Latitude:	-31.983571



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	7
DBH [cm]:	22.69
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.346
Tree Protection Zone (TPZ) [m]:	2.72
Structural Root Zone (SRZ) [m]:	2.12
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.913940
Latitude:	-31.983484



#### Cook Pine Tree ID #344

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	17
Canopy Spread [m]:	10
DBH [cm]:	49.8
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.435
Tree Protection Zone (TPZ) [m]:	5.98
Structural Root Zone (SRZ) [m]:	2.33
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.913901
Latitude:	-31.983428



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	9
DBH [cm]:	36.07
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.55
Tree Protection Zone (TPZ) [m]:	4.33
Structural Root Zone (SRZ) [m]:	2.57
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level

Tree Location	
Longitude:	115.913826
Latitude:	-31.983351



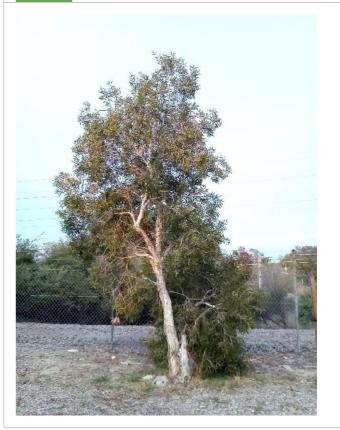
Melaleuca quinquenervia
Broad-leaved Paperbark
Mature
air
air
}
7.5
53.5
16-60cm
).63
5.42
2.73
10+ years
Exotic
-OW
Broadly Acceptable
Minor uplifting equired to provide 2m clearance above
ground level

Tree Location	
Longitude:	115.913751
Latitude:	-31.983277



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	3
DBH [cm]:	21
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.4
Tree Protection Zone (TPZ) [m]:	2.52
Structural Root Zone (SRZ) [m]:	2.25
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.913697
Latitude:	-31.983202



#### Cook Pine Tree ID #348

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	17
Canopy Spread [m]:	11
DBH [cm]:	48
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.53
Tree Protection Zone (TPZ) [m]:	5.76
Structural Root Zone (SRZ) [m]:	2.53
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting required to provide 2m clearance above ground level
Foraging species:	No

Tree Location	
Longitude:	115.913616
Latitude:	-31.983132



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	9
DBH [cm]:	51
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.62
Tree Protection Zone (TPZ) [m]:	6.12
Structural Root Zone (SRZ) [m]:	2.71
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.913490
Latitude:	-31.982992



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	10
DBH [cm]:	35.71
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.72
Tree Protection Zone (TPZ) [m]:	4.29
Structural Root Zone (SRZ) [m]:	2.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.913432
Latitude:	-31.982919



### Cook Pine Tree ID #351

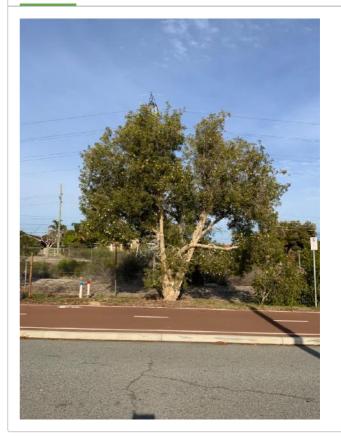
Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	15
Canopy Spread [m]:	7.5
DBH [cm]:	47
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.52
Tree Protection Zone (TPZ) [m]:	5.64
Structural Root Zone (SRZ) [m]:	2.51
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift 2 Meters.
Foraging species:	No

Tree Location	
Longitude:	115.913343
Latitude:	-31.982842



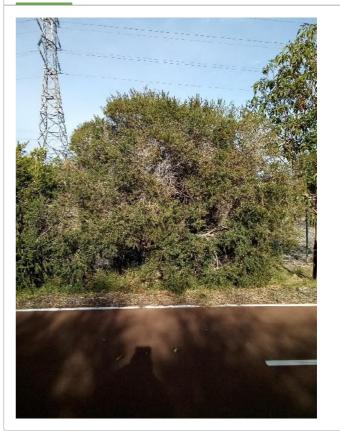
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	7
DBH [cm]:	42.92
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.57
Tree Protection Zone (TPZ) [m]:	5.15
Structural Root Zone (SRZ) [m]:	2.61
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift 2m
Foraging species:	No

Tree Location	
Longitude:	115.913270
Latitude:	-31.982767



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	6
DBH [cm]:	13
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.27
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.91
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

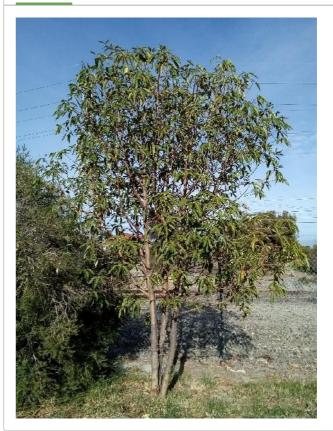
Tree Location	
Longitude:	115.913213
Latitude:	-31.982700



### Coastal Tea Tree Tree ID #355

Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	9.27
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

Tree Location	
Longitude:	115.913192
Latitude:	-31.982672



## Weeping Bottlebrush Tree ID #356

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	3
DBH [cm]:	12.61
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.18
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.61
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift canopy
Foraging species:	No

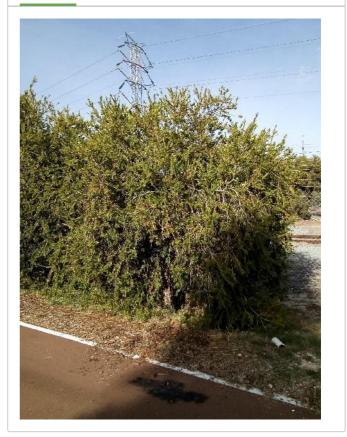
Tree Location	
Longitude:	115.913122
Latitude:	-31.982608



# Weeping Bottlebrush Tree ID #357

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	4
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor Uplift canopy
Foraging species:	No

Tree Location	
Longitude:	115.913098
Latitude:	-31.982584



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	3
DBH [cm]:	14
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.19
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.65
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift canopy 2m
Foraging species:	No

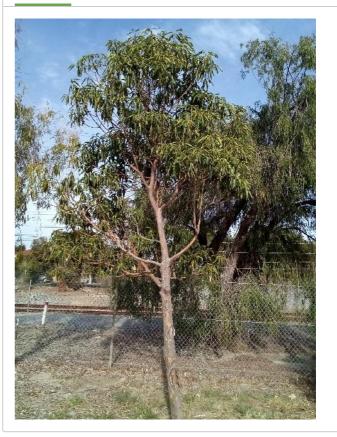
Tree Location	
Longitude:	115.913039
Latitude:	-31.982518



### Coastal Tea Tree Tree ID #359

Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	12
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.13
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.4
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.913024
Latitude:	-31.982495



# Weeping Bottlebrush Tree ID #360

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4.5
DBH [cm]:	12.61
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.18
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.61
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift canopy
Foraging species:	No

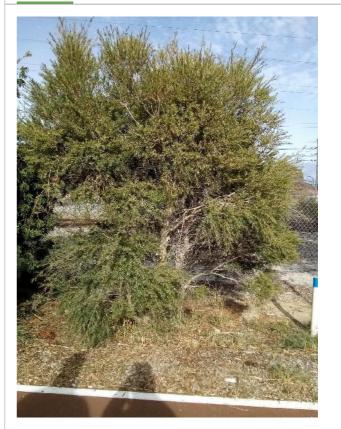
Tree Location	
Longitude:	115.912992
Latitude:	-31.982465



### Dryland Tea-tree Tree ID #361

Tree Details	
Latin Name:	Melaleuca lanceolata
Common Name:	Dryland Tea-tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	7
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.22
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.75
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.912971
Latitude:	-31.982433



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	3
DBH [cm]:	25.61
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.34
Tree Protection Zone (TPZ) [m]:	3.07
Structural Root Zone (SRZ) [m]:	2.1
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.912917
Latitude:	-31.982387



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	6
DBH [cm]:	25
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.41
Tree Protection Zone (TPZ) [m]:	3
Structural Root Zone (SRZ) [m]:	2.28
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

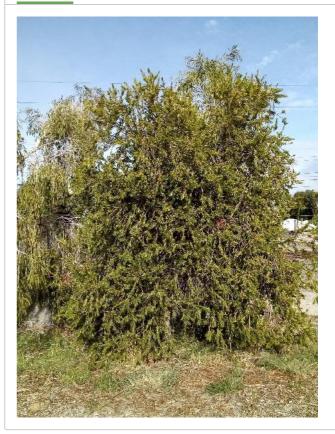
Tree Location	
Longitude:	115.912899
Latitude:	-31.982376



# Weeping Bottlebrush Tree ID #364

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	5
DBH [cm]:	4
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.14
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.45
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

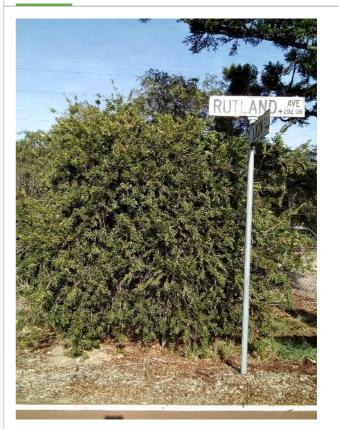
Tree Location	
Longitude:	115.912887
Latitude:	-31.982353



# Weeping Bottlebrush Tree ID #365

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	5
DBH [cm]:	4
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.14
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.45
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

Tree Location	
Longitude:	115.912806
Latitude:	-31.982282



### Cook Pine Tree ID #366

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	16
Canopy Spread [m]:	7
DBH [cm]:	39
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.47
Tree Protection Zone (TPZ) [m]:	4.68
Structural Root Zone (SRZ) [m]:	2.41
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	None
Foraging species:	No

Tree Location	
Longitude:	115.912783
Latitude:	-31.982263



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5.5
DBH [cm]:	44
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.45
Tree Protection Zone (TPZ) [m]:	5.28
Structural Root Zone (SRZ) [m]:	2.37
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

Tree Location	
Longitude:	115.912730
Latitude:	-31.982196



# Weeping Bottlebrush Tree ID #368

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	5.5
DBH [cm]:	8
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.18
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.61
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

Tree Location	
Longitude:	115.912712
Latitude:	-31.982169



## Weeping Bottlebrush Tree ID #369

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	6
DBH [cm]:	23.9
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	2.87
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift 2m
Foraging species:	No

Tree Location	
Longitude:	115.912673
Latitude:	-31.982134



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	5.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.27
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.91
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

Tree Location	
Longitude:	115.912636
Latitude:	-31.982099



## Cook Pine Tree ID #371

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	19
Canopy Spread [m]:	11
DBH [cm]:	61
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.64
Tree Protection Zone (TPZ) [m]:	7.32
Structural Root Zone (SRZ) [m]:	2.74
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift 2m
Foraging species:	No

Tree Location	
Longitude:	115.912589
Latitude:	-31.982060



#### Coastal Tea Tree Tree ID #372

Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5.5
DBH [cm]:	16
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.22
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.75
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

Tree Location	
Longitude:	115.912540
Latitude:	-31.982000



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	6.5
DBH [cm]:	32
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.58
Tree Protection Zone (TPZ) [m]:	3.84
Structural Root Zone (SRZ) [m]:	2.63
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

Tree Location	
Longitude:	115.912524
Latitude:	-31.981976



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6.5
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.21
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.72
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

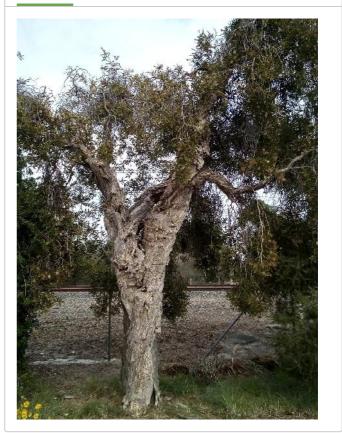
Tree Location	
Longitude:	115.912504
Latitude:	-31.981956



#### Broad-leaved Paperbark Tree ID #375

Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	6.5
DBH [cm]:	63
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.71
Tree Protection Zone (TPZ) [m]:	7.56
Structural Root Zone (SRZ) [m]:	2.87
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

Tree Location	
Longitude:	115.912467
Latitude:	-31.981928



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	9
DBH [cm]:	35.81
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.5
Tree Protection Zone (TPZ) [m]:	4.3
Structural Root Zone (SRZ) [m]:	2.47
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

Tree Location	
Longitude:	115.912425
Latitude:	-31.981880



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	6
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.14
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.45
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

Tree Location	
Longitude:	115.912411
Latitude:	-31.981855



#### Dryland Tea-tree Tree ID #378

Tree Details	
Latin Name:	Melaleuca lanceolata
Common Name:	Dryland Tea-tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	16
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.33
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.08
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

Tree Location	
Longitude:	115.912396
Latitude:	-31.981828



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	7
DBH [cm]:	39
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.48
Tree Protection Zone (TPZ) [m]:	4.68
Structural Root Zone (SRZ) [m]:	2.43
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

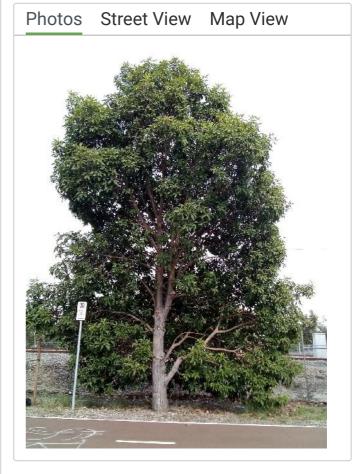
Tree Location	
Longitude:	115.912361
Latitude:	-31.981806



#### Coastal Tea Tree Tree ID #380

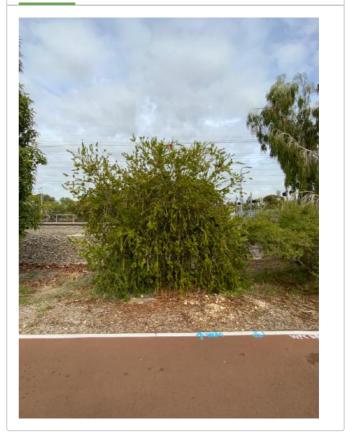
Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	8
DBH [cm]:	27
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	37
Tree Protection Zone (TPZ) [m]:	3.24
Structural Root Zone (SRZ) [m]:	15.08
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Removal recommended as this is an invasive species
Foraging species:	No

Tree Location	
Longitude:	115.912227
Latitude:	-31.981680



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	10.49
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.14
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.45
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift canopy
Foraging species:	No

Tree Location	
Longitude:	115.912187
Latitude:	-31.981648



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	8
DBH [cm]:	24
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.33
Tree Protection Zone (TPZ) [m]:	2.88
Structural Root Zone (SRZ) [m]:	2.08
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

Tree Location	
Longitude:	115.912148
Latitude:	-31.981602



#### Cook Pine Tree ID #383

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	22
Canopy Spread [m]:	13
DBH [cm]:	71
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.83
Tree Protection Zone (TPZ) [m]:	8.52
Structural Root Zone (SRZ) [m]:	3.06
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No work required
Foraging species:	No

Tree Location	
Longitude:	115.912099
Latitude:	-31.981565



#### Broad-leaved Paperbark Tree ID #384

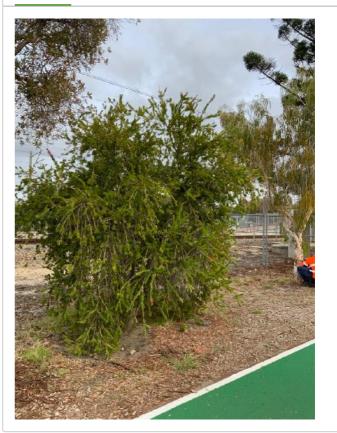
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	26
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.24
Tree Protection Zone (TPZ) [m]:	3.12
Structural Root Zone (SRZ) [m]:	1.82
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplifting.
Foraging species:	No

Tree Location	
Longitude:	115.912029
Latitude:	-31.981471



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	5.5
DBH [cm]:	9.9
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.13
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.4
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplift
Foraging species:	No

Tree Location	
Longitude:	115.911988
Latitude:	-31.981460



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	14.87
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.24
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.82
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplift
Foraging species:	No

Tree Location	
Longitude:	115.911962
Latitude:	-31.981433



#### Cook Pine Tree ID #390

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	17
Canopy Spread [m]:	10
DBH [cm]:	73
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.83
Tree Protection Zone (TPZ) [m]:	8.76
Structural Root Zone (SRZ) [m]:	3.06
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.911924
Latitude:	-31.981396



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	2
DBH [cm]:	8.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.13
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.4
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.911879
Latitude:	-31.981325



## Broad-leaved Paperbark Tree ID #392

Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	11.5
DBH [cm]:	60
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.64
Tree Protection Zone (TPZ) [m]:	7.2
Structural Root Zone (SRZ) [m]:	2.74
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.911826
Latitude:	-31.981285



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Good
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	3
DBH [cm]:	4
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.11
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.31
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift
Foraging species:	No

Tree Location	
Longitude:	115.911785
Latitude:	-31.981237



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Good
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	7
DBH [cm]:	42.73
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.65
Tree Protection Zone (TPZ) [m]:	5.13
Structural Root Zone (SRZ) [m]:	2.76
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift 2m
Foraging species:	No

Tree Location	
Longitude:	115.911748
Latitude:	-31.981212



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Semi mature
Health:	Good
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	23
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.34
Tree Protection Zone (TPZ) [m]:	2.76
Structural Root Zone (SRZ) [m]:	2.1
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift
Foraging species:	No

Tree Location	
Longitude:	115.911687
Latitude:	-31.981153



#### Cook Pine Tree ID #396

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Good
Structure:	Fair
Tree Height (Estimated) [m]:	18
Canopy Spread [m]:	10
DBH [cm]:	67
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.73
Tree Protection Zone (TPZ) [m]:	8.04
Structural Root Zone (SRZ) [m]:	2.9
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.911643
Latitude:	-31.981090



## Mugga, Red Ironbark Tree ID #397

Tree Details	
Latin Name:	Eucalyptus sideroxylon
Common Name:	Mugga, Red Ironbark
Tree Age:	Mature
Health:	Good
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	11
DBH [cm]:	49
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.5
Tree Protection Zone (TPZ) [m]:	5.88
Structural Root Zone (SRZ) [m]:	2.47
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.911577
Latitude:	-31.981029



#### Coastal Tea Tree Tree ID #398

Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Mature
Health:	Good
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	3
DBH [cm]:	9.95
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.27
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.91
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.911521
Latitude:	-31.980986



#### Broad-leaved Paperbark Tree ID #399

Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Good
Structure:	Fair
Tree Height (Estimated) [m]:	13
Canopy Spread [m]:	13
DBH [cm]:	65.12
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.93
Tree Protection Zone (TPZ) [m]:	7.81
Structural Root Zone (SRZ) [m]:	3.21
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift 2m
Foraging species:	No

Tree Location	
Longitude:	115.911459
Latitude:	-31.980914



## Mugga, Red Ironbark Tree ID #400

Tree Details	
Latin Name:	Eucalyptus sideroxylon
Common Name:	Mugga, Red Ironbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	9
DBH [cm]:	44
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.56
Tree Protection Zone (TPZ) [m]:	5.28
Structural Root Zone (SRZ) [m]:	2.59
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	No works required
Foraging species:	No

Tree Location	
Longitude:	115.911409
Latitude:	-31.980874



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	2.5
DBH [cm]:	10.82
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.17
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.57
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift 2m
Foraging species:	No

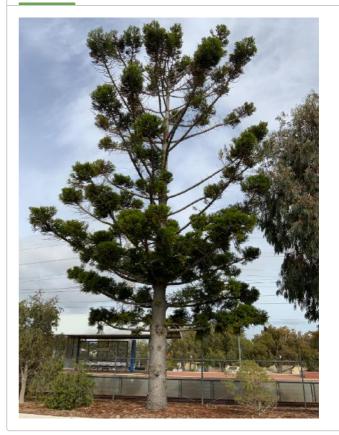
Tree Location	
Longitude:	115.911369
Latitude:	-31.980817



## Cook Pine Tree ID #402

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	15
Canopy Spread [m]:	12
DBH [cm]:	55
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.69
Tree Protection Zone (TPZ) [m]:	6.6
Structural Root Zone (SRZ) [m]:	2.83
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.911307
Latitude:	-31.980771



## Mugga, Red Ironbark Tree ID #403

Tree Details	
Latin Name:	Eucalyptus sideroxylon
Common Name:	Mugga, Red Ironbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	13
Canopy Spread [m]:	11
DBH [cm]:	43
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.46
Tree Protection Zone (TPZ) [m]:	5.16
Structural Root Zone (SRZ) [m]:	2.39
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift 2m
Foraging species:	No

Tree Location	
Longitude:	115.911270
Latitude:	-31.980722



## Coastal Tea Tree Tree ID #404

Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	3
DBH [cm]:	13.3
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	None
Foraging species:	No

Tree Location	
Longitude:	115.911247
Latitude:	-31.980682



## Broad-leaved Paperbark Tree ID #405

Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	12
Canopy Spread [m]:	11
DBH [cm]:	63
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.73
Tree Protection Zone (TPZ) [m]:	7.56
Structural Root Zone (SRZ) [m]:	2.9
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.911197
Latitude:	-31.980645



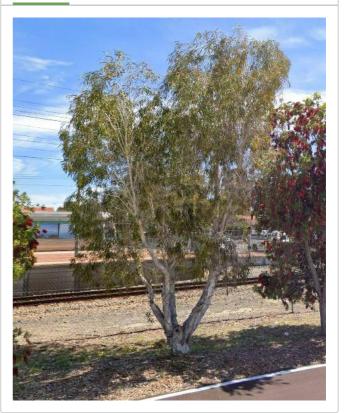
Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	2
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.911156
Latitude:	-31.980591



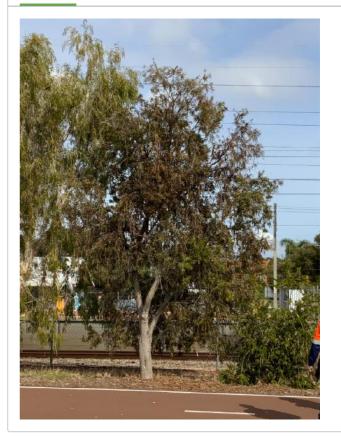
Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	7
DBH [cm]:	27.02
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.21
Tree Protection Zone (TPZ) [m]:	3.24
Structural Root Zone (SRZ) [m]:	1.72
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.911117
Latitude:	-31.980558



Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	4
DBH [cm]:	16.28
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.23
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.79
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.911101
Latitude:	-31.980525



Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	33.42
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.37
Tree Protection Zone (TPZ) [m]:	4.01
Structural Root Zone (SRZ) [m]:	2.18
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Minor uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.911030
Latitude:	-31.980470



## Cook Pine Tree ID #410

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	11
DBH [cm]:	56
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.58
Tree Protection Zone (TPZ) [m]:	6.72
Structural Root Zone (SRZ) [m]:	2.63
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.910983
Latitude:	-31.980440



# Mugga, Red Ironbark Tree ID #411

Tree Details	
Latin Name:	Eucalyptus sideroxylon
Common Name:	Mugga, Red Ironbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	14
Canopy Spread [m]:	12
DBH [cm]:	68.12
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.66
Tree Protection Zone (TPZ) [m]:	8.17
Structural Root Zone (SRZ) [m]:	2.78
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift 2m
Foraging species:	No

Tree Location	
Longitude:	115.910822
Latitude:	-31.980228



### Cook Pine Tree ID #412

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	19
Canopy Spread [m]:	10
DBH [cm]:	58
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.67
Tree Protection Zone (TPZ) [m]:	6.96
Structural Root Zone (SRZ) [m]:	2.8
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.910670
Latitude:	-31.980101



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	12
DBH [cm]:	51
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.62
Tree Protection Zone (TPZ) [m]:	6.12
Structural Root Zone (SRZ) [m]:	2.71
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift 2m
Foraging species:	No

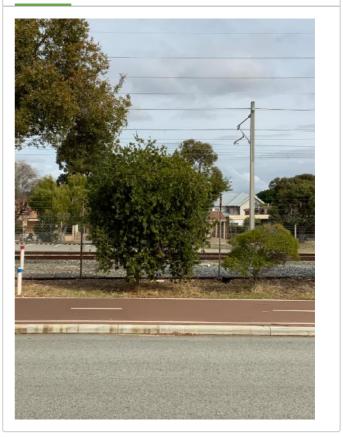
Tree Location	
Longitude:	115.910548
Latitude:	-31.979983



## Weeping Bottlebrush Tree ID #414

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	3
DBH [cm]:	15.62
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.13
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.4
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift 2m
Foraging species:	No

Tree Location	
Longitude:	115.910526
Latitude:	-31.979944



## Cook Pine Tree ID #415

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	22
Canopy Spread [m]:	126
DBH [cm]:	54
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.58
Tree Protection Zone (TPZ) [m]:	6.48
Structural Root Zone (SRZ) [m]:	2.63
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift 2m
Foraging species:	No

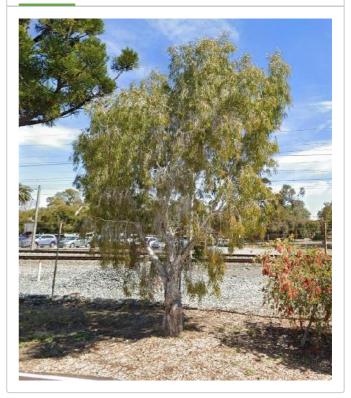
Tree Location	
Longitude:	115.910454
Latitude:	-31.979882



## Weeping Paperbark Tree ID #416

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	10
DBH [cm]:	31.3
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.47
Tree Protection Zone (TPZ) [m]:	3.76
Structural Root Zone (SRZ) [m]:	2.41
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift 2m

Tree Location	
Longitude:	115.910413
Latitude:	-31.979836



## Weeping Bottlebrush Tree ID #417

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	9
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift 2m
Foraging species:	No

Tree Location	
Longitude:	115.910340
Latitude:	-31.979788



## Weeping Paperbark Tree ID #418

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	26.25
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.33
Tree Protection Zone (TPZ) [m]:	3.15
Structural Root Zone (SRZ) [m]:	2.08
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	None
Foraging species:	No

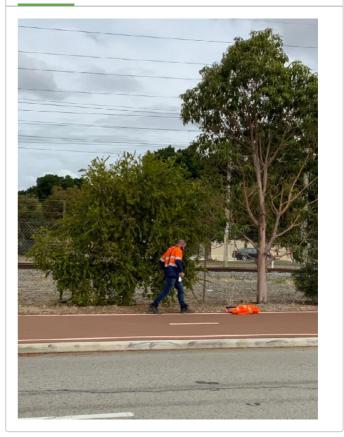
Tree Location	
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Latitude:	-31.979741



## Weeping Bottlebrush Tree ID #419

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	3
DBH [cm]:	4
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

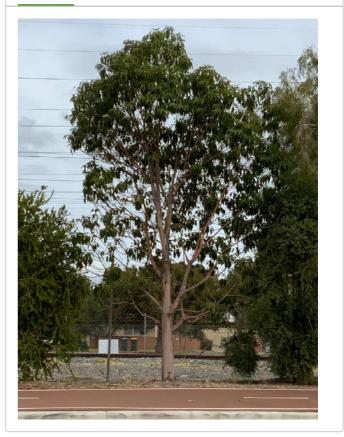
Tree Location	
Longitude:	115.910281
Latitude:	-31.979730



### Coastal Tea Tree Tree ID #420

Tree Details	
Latin Name:	Leptospermum laevigatum
Common Name:	Coastal Tea Tree
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	7
DBH [cm]:	6
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.25
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.910245
Latitude:	-31.979689



### Dryland Tea-tree Tree ID #421

Tree Details	
Latin Name:	Melaleuca lanceolata
Common Name:	Dryland Tea-tree
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	4
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.22
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.75
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.910213
Latitude:	-31.979656



## Dryland Tea-tree Tree ID #422

Tree Details	
Latin Name:	Melaleuca lanceolata
Common Name:	Dryland Tea-tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	8
DBH [cm]:	34
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.46
Tree Protection Zone (TPZ) [m]:	4.08
Structural Root Zone (SRZ) [m]:	2.39
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.910201
Latitude:	-31.979626



## Weeping Bottlebrush Tree ID #423

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	9
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.2
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift
Foraging species:	No

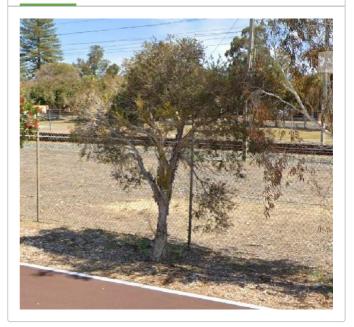
Tree Location	
Longitude:	115.910190
Latitude:	-31.979613



### Dryland Tea-tree Tree ID #424

Tree Details	
Latin Name:	Melaleuca lanceolata
Common Name:	Dryland Tea-tree
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	19.42
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.22
Tree Protection Zone (TPZ) [m]:	2.33
Structural Root Zone (SRZ) [m]:	1.75
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift
Foraging species:	No

Tree Location	
Longitude:	115.910163
Latitude:	-31.979585



### Weeping Paperbark Tree ID #425

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	5
DBH [cm]:	20
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	2.4
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift
Foraging species:	No

Tree Location	
Longitude:	115.910123
Latitude:	-31.979561



# Weeping Bottlebrush Tree ID #426

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	5
DBH [cm]:	12
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.21
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.72
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift
Foraging species:	No

Tree Location	
Longitude:	115.910095
Latitude:	-31.979533



### Cook Pine Tree ID #427

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	20
Canopy Spread [m]:	12
DBH [cm]:	59
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.7
Tree Protection Zone (TPZ) [m]:	7.08
Structural Root Zone (SRZ) [m]:	2.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift
Foraging species:	No

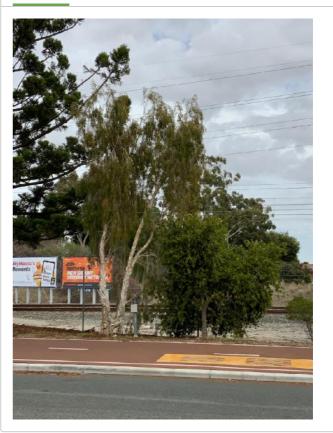
Tree Location	
Longitude:	115.909680
Latitude:	-31.979124



## Weeping Paperbark Tree ID #428

Melaleuca leucadendra
Weeping Paperbark
Semi mature
Fair
Fair
20
12
23.35
16-30cm
0.37
2.8
2.18
40+ years
Exotic
Low
Broadly Acceptable
Uplift to 2m

Tree Location	
Longitude:	115.909668
Latitude:	-31.979076



# Weeping Bottlebrush Tree ID #429

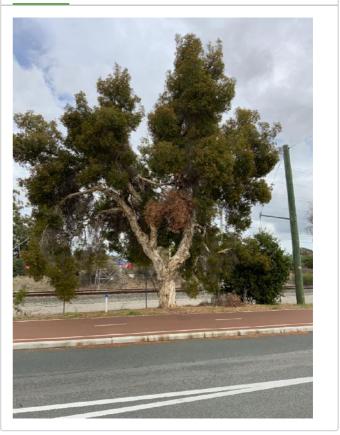
Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift
Foraging species:	No

Tree Location	
Longitude:	115.909653
Latitude:	-31.979053



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	11
DBH [cm]:	67
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.74
Tree Protection Zone (TPZ) [m]:	8.04
Structural Root Zone (SRZ) [m]:	2.92
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.909592
Latitude:	-31.978993



## Weeping Bottlebrush Tree ID #431

Tree Details	
Latin Name:	Callistemon viminalis
Common Name:	Weeping Bottlebrush
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	4
DBH [cm]:	4
DBH Range:	0-8cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift
Foraging species:	No

Tree Location	
Longitude:	115.909561
Latitude:	-31.978962



#### Norfolk Island Pine Tree ID #432

Tree Details	
Latin Name:	Araucaria heterophylla
Common Name:	Norfolk Island Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	22
Canopy Spread [m]:	9
DBH [cm]:	57
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.64
Tree Protection Zone (TPZ) [m]:	6.84
Structural Root Zone (SRZ) [m]:	2.74
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.909472
Latitude:	-31.978855



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	14
Canopy Spread [m]:	10
DBH [cm]:	63.19
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	1.14
Tree Protection Zone (TPZ) [m]:	7.58
Structural Root Zone (SRZ) [m]:	3.5
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.909420
Latitude:	-31.978810



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	13
Canopy Spread [m]:	10
DBH [cm]:	56
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.68
Tree Protection Zone (TPZ) [m]:	6.72
Structural Root Zone (SRZ) [m]:	2.81
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.909366
Latitude:	-31.978761



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	10
DBH [cm]:	40.1
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.61
Tree Protection Zone (TPZ) [m]:	4.81
Structural Root Zone (SRZ) [m]:	2.69
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.909282
Latitude:	-31.978661



### Weeping Paperbark Tree ID #436

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	5
DBH [cm]:	11
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.14
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.45
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

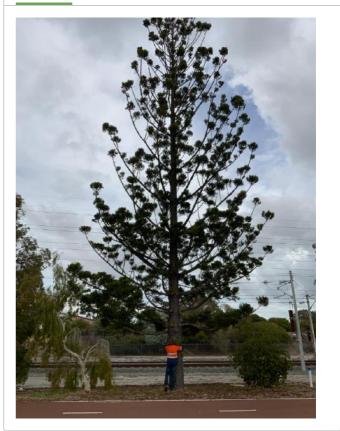
Tree Location	
Longitude:	115.909255
Latitude:	-31.978624



### Cook Pine Tree ID #437

Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	17
Canopy Spread [m]:	9
DBH [cm]:	49
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.56
Tree Protection Zone (TPZ) [m]:	5.88
Structural Root Zone (SRZ) [m]:	2.59
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.909209
Latitude:	-31.978598



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	9
DBH [cm]:	49.02
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.81
Tree Protection Zone (TPZ) [m]:	5.88
Structural Root Zone (SRZ) [m]:	3.03
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.909154
Latitude:	-31.978510



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	11
DBH [cm]:	73
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.66
Tree Protection Zone (TPZ) [m]:	8.76
Structural Root Zone (SRZ) [m]:	2.78
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.909077
Latitude:	-31.978442



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	9
DBH [cm]:	39.33
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	1.06
Tree Protection Zone (TPZ) [m]:	4.72
Structural Root Zone (SRZ) [m]:	3.39
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

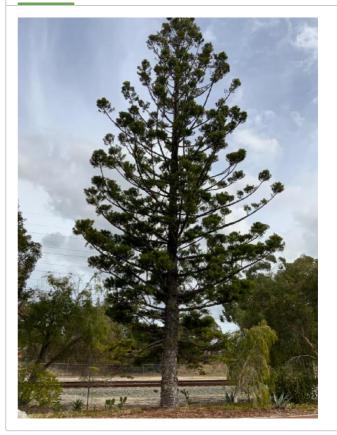
Tree Location	
Longitude:	115.909024
Latitude:	-31.978400



#### Norfolk Island Pine Tree ID #441

Tree Details	
Latin Name:	Araucaria heterophylla
Common Name:	Norfolk Island Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	22
Canopy Spread [m]:	9
DBH [cm]:	64
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.75
Tree Protection Zone (TPZ) [m]:	7.68
Structural Root Zone (SRZ) [m]:	2.93
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.908951
Latitude:	-31.978323



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	10
DBH [cm]:	34.66
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.71
Tree Protection Zone (TPZ) [m]:	4.16
Structural Root Zone (SRZ) [m]:	2.87
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.908890
Latitude:	-31.978257



## Weeping Paperbark Tree ID #443

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	3
DBH [cm]:	16
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.31
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2.02
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.908866
Latitude:	-31.978238



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	13
Canopy Spread [m]:	9
DBH [cm]:	58
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.69
Tree Protection Zone (TPZ) [m]:	6.96
Structural Root Zone (SRZ) [m]:	2.83
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.908819
Latitude:	-31.978175



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	15
Canopy Spread [m]:	11
DBH [cm]:	61.15
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	1.46
Tree Protection Zone (TPZ) [m]:	7.34
Structural Root Zone (SRZ) [m]:	3.88
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.908748
Latitude:	-31.978114



Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	21
Canopy Spread [m]:	13
DBH [cm]:	57
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.63
Tree Protection Zone (TPZ) [m]:	6.84
Structural Root Zone (SRZ) [m]:	2.73
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.908645
Latitude:	-31.978026



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	12
DBH [cm]:	43.71
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.7
Tree Protection Zone (TPZ) [m]:	5.25
Structural Root Zone (SRZ) [m]:	2.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.908609
Latitude:	-31.977956



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	13
Canopy Spread [m]:	13
DBH [cm]:	103.66
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.23
Tree Protection Zone (TPZ) [m]:	12.44
Structural Root Zone (SRZ) [m]:	3.61
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.908541
Latitude:	-31.977895



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	13
DBH [cm]:	40.1
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.58
Tree Protection Zone (TPZ) [m]:	4.81
Structural Root Zone (SRZ) [m]:	2.63
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.908450
Latitude:	-31.977820



Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	24
Canopy Spread [m]:	12
DBH [cm]:	61
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.66
Tree Protection Zone (TPZ) [m]:	7.32
Structural Root Zone (SRZ) [m]:	2.78
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.908379
Latitude:	-31.977744



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	17
Canopy Spread [m]:	10
DBH [cm]:	78.49
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.29
Tree Protection Zone (TPZ) [m]:	9.42
Structural Root Zone (SRZ) [m]:	3.68
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.908321
Latitude:	-31.977685



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	6
DBH [cm]:	83
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	0.66
Tree Protection Zone (TPZ) [m]:	9.96
Structural Root Zone (SRZ) [m]:	2.78
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.908231
Latitude:	-31.977617



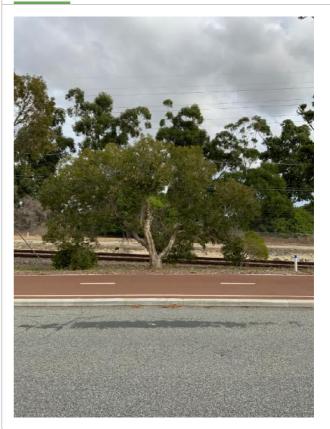
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	12
Canopy Spread [m]:	10
DBH [cm]:	69.22
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	1.03
Tree Protection Zone (TPZ) [m]:	8.31
Structural Root Zone (SRZ) [m]:	3.35
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.908206
Latitude:	-31.977557



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	12
DBH [cm]:	41.5
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.6
Tree Protection Zone (TPZ) [m]:	4.98
Structural Root Zone (SRZ) [m]:	2.67
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.908161
Latitude:	-31.977497



Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	20
Canopy Spread [m]:	11
DBH [cm]:	58
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.69
Tree Protection Zone (TPZ) [m]:	6.96
Structural Root Zone (SRZ) [m]:	2.83
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.908067
Latitude:	-31.977440



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	11
DBH [cm]:	39.86
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.81
Tree Protection Zone (TPZ) [m]:	4.78
Structural Root Zone (SRZ) [m]:	3.03
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.908022
Latitude:	-31.977369



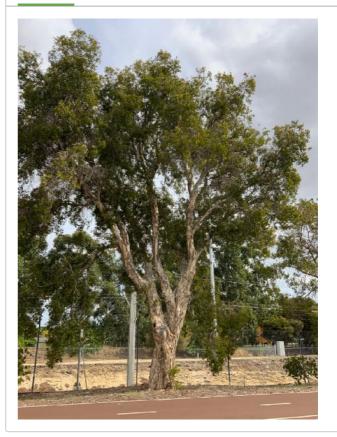
Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	12
Canopy Spread [m]:	11
DBH [cm]:	36.95
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.85
Tree Protection Zone (TPZ) [m]:	4.43
Structural Root Zone (SRZ) [m]:	3.09
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.907967
Latitude:	-31.977303



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	14
Canopy Spread [m]:	12
DBH [cm]:	94
DBH Range:	>75cm
Diameter at Root Flare (DRF) [m]:	1.04
Tree Protection Zone (TPZ) [m]:	11.28
Structural Root Zone (SRZ) [m]:	3.36
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.907881
Latitude:	-31.977250



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	9
DBH [cm]:	33.26
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.58
Tree Protection Zone (TPZ) [m]:	3.99
Structural Root Zone (SRZ) [m]:	2.63
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.907819
Latitude:	-31.977188



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	23
Canopy Spread [m]:	11
DBH [cm]:	54
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.64
Tree Protection Zone (TPZ) [m]:	6.48
Structural Root Zone (SRZ) [m]:	2.74
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.907742
Latitude:	-31.977092



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	4
DBH [cm]:	30.43
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.61
Tree Protection Zone (TPZ) [m]:	3.65
Structural Root Zone (SRZ) [m]:	2.69
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.907703
Latitude:	-31.977014



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	13
Canopy Spread [m]:	6
DBH [cm]:	45
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.71
Tree Protection Zone (TPZ) [m]:	5.4
Structural Root Zone (SRZ) [m]:	2.87
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.907662
Latitude:	-31.976990



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	6
DBH [cm]:	39.99
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.91
Tree Protection Zone (TPZ) [m]:	4.8
Structural Root Zone (SRZ) [m]:	3.18
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.907605
Latitude:	-31.976927



#### Moort Tree ID #464

Tree Details	
Latin Name:	Eucalyptus platypus
Common Name:	Moort
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	8
DBH [cm]:	18.6
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.22
Tree Protection Zone (TPZ) [m]:	2.23
Structural Root Zone (SRZ) [m]:	1.75
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.907570
Latitude:	-31.976898



Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	19
Canopy Spread [m]:	12
DBH [cm]:	74
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.79
Tree Protection Zone (TPZ) [m]:	8.88
Structural Root Zone (SRZ) [m]:	3
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.907468
Latitude:	-31.976815



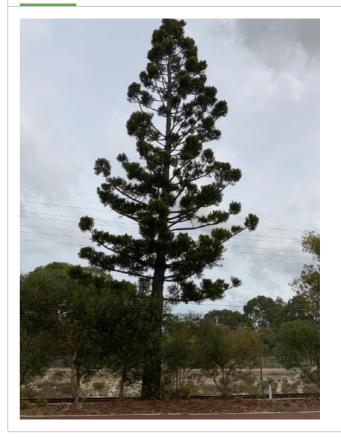
Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	11
Canopy Spread [m]:	6
DBH [cm]:	48
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.63
Tree Protection Zone (TPZ) [m]:	5.76
Structural Root Zone (SRZ) [m]:	2.73
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.907397
Latitude:	-31.976704



Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	18
Canopy Spread [m]:	10
DBH [cm]:	74
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.77
Tree Protection Zone (TPZ) [m]:	8.88
Structural Root Zone (SRZ) [m]:	2.97
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.907338
Latitude:	-31.976638



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	10
DBH [cm]:	49
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.74
Tree Protection Zone (TPZ) [m]:	5.88
Structural Root Zone (SRZ) [m]:	2.92
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.907272
Latitude:	-31.976579



# Weeping Paperbark Tree ID #469

Tree Details	
Latin Name:	Melaleuca leucadendra
Common Name:	Weeping Paperbark
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	3
DBH [cm]:	15
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.3
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.907241
Latitude:	-31.976539



#### Moort Tree ID #470

Tree Details	
Latin Name:	Eucalyptus platypus
Common Name:	Moort
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	5
DBH [cm]:	10
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

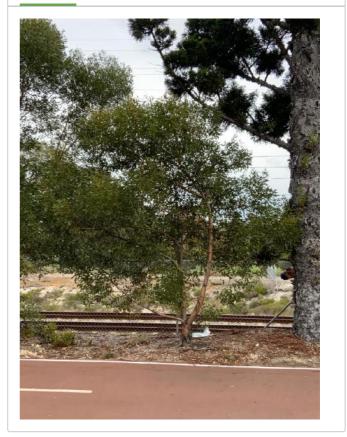
Tree Location	
Longitude:	115.907211
Latitude:	-31.976521



#### Moort Tree ID #471

Tree Details	
Latin Name:	Eucalyptus platypus
Common Name:	Moort
Tree Age:	Juvenile
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	11.31
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.15
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.907181
Latitude:	-31.976476



Tree Details	
Latin Name:	Araucaria columnaris
Common Name:	Cook Pine
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	22
Canopy Spread [m]:	10
DBH [cm]:	74
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.76
Tree Protection Zone (TPZ) [m]:	8.88
Structural Root Zone (SRZ) [m]:	2.95
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.907176
Latitude:	-31.976456



Tree Details	
Latin Name:	Melaleuca quinquenervia
Common Name:	Broad-leaved Paperbark
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	12
Canopy Spread [m]:	12
DBH [cm]:	74
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.78
Tree Protection Zone (TPZ) [m]:	8.88
Structural Root Zone (SRZ) [m]:	2.98
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Uplift to 2m
Foraging species:	No

Tree Location	
Longitude:	115.907098
Latitude:	-31.976372



Tree Details	
Latin Name:	Lophostemon confertus
Common Name:	Queensland Box
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	9
DBH [cm]:	32
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.43
Tree Protection Zone (TPZ) [m]:	3.84
Structural Root Zone (SRZ) [m]:	2.32
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.910567
Latitude:	-31.978857



Tree Details	
Latin Name:	Lophostemon confertus
Common Name:	Queensland Box
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	8
DBH [cm]:	35
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.45
Tree Protection Zone (TPZ) [m]:	4.2
Structural Root Zone (SRZ) [m]:	2.37
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.910639
Latitude:	-31.978785



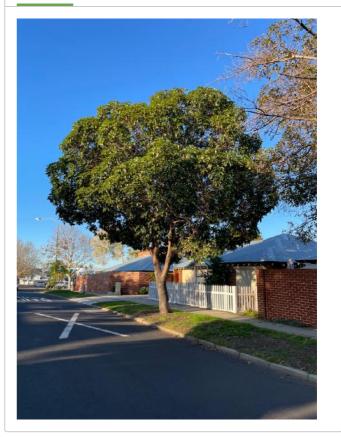
Tree Details	
Latin Name:	Lophostemon confertus
Common Name:	Queensland Box
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	9
DBH [cm]:	70.5
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.8
Tree Protection Zone (TPZ) [m]:	8.46
Structural Root Zone (SRZ) [m]:	3.01
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.910739
Latitude:	-31.978710



Tree Details	
Latin Name:	Lophostemon confertus
Common Name:	Queensland Box
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	9
DBH [cm]:	44
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.49
Tree Protection Zone (TPZ) [m]:	5.28
Structural Root Zone (SRZ) [m]:	2.45
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.910835
Latitude:	-31.978625



Tree Details	
Latin Name:	Lophostemon confertus
Common Name:	Queensland Box
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	10
DBH [cm]:	72
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.81
Tree Protection Zone (TPZ) [m]:	8.64
Structural Root Zone (SRZ) [m]:	3.03
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.910838
Latitude:	-31.978441



Tree Details	
Latin Name:	Lophostemon confertus
Common Name:	Queensland Box
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	10
Canopy Spread [m]:	10
DBH [cm]:	65
DBH Range:	60-75cm
Diameter at Root Flare (DRF) [m]:	0.74
Tree Protection Zone (TPZ) [m]:	7.8
Structural Root Zone (SRZ) [m]:	2.92
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.910744
Latitude:	-31.978514



Tree Details	
Latin Name:	Lophostemon confertus
Common Name:	Queensland Box
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	7
DBH [cm]:	35
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.38
Tree Protection Zone (TPZ) [m]:	4.2
Structural Root Zone (SRZ) [m]:	2.2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.910672
Latitude:	-31.978602



Tree Details	
Latin Name:	Lophostemon confertus
Common Name:	Queensland Box
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	9
Canopy Spread [m]:	9
DBH [cm]:	42
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.52
Tree Protection Zone (TPZ) [m]:	5.04
Structural Root Zone (SRZ) [m]:	2.51
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

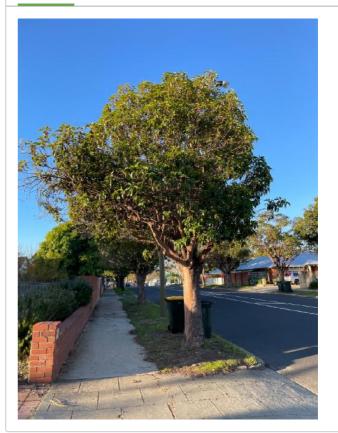
Tree Location	
Longitude:	115.910469
Latitude:	-31.978744



## Queensland Box Tree ID #482

Tree Details	
Latin Name:	Lophostemon confertus
Common Name:	Queensland Box
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	8
DBH [cm]:	40
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.51
Tree Protection Zone (TPZ) [m]:	4.8
Structural Root Zone (SRZ) [m]:	2.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

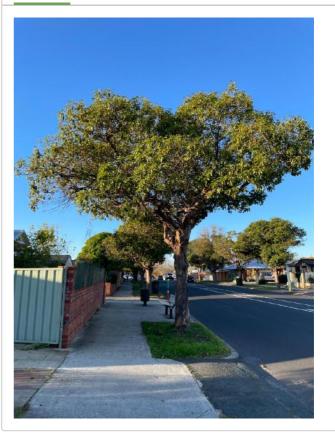
Tree Location	
Longitude:	115.910382
Latitude:	-31.978819



## Queensland Box Tree ID #483

Tree Details	
Latin Name:	Lophostemon confertus
Common Name:	Queensland Box
Tree Age:	Mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	8
DBH [cm]:	35.5
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.49
Tree Protection Zone (TPZ) [m]:	4.26
Structural Root Zone (SRZ) [m]:	2.45
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	
Foraging species:	No

Tree Location	
Longitude:	115.910274
Latitude:	-31.978909



### Flowering Gum Tree ID #484

Tree Details	
Latin Name:	Corymbia ficifolia
Common Name:	Flowering Gum
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	7
DBH [cm]:	30.5
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.37
Tree Protection Zone (TPZ) [m]:	3.66
Structural Root Zone (SRZ) [m]:	2.18
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Treat with 1000 litres of water with 1%Bioprime and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.924673
Latitude:	-31.995895



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	3
Canopy Spread [m]:	2
DBH [cm]:	16
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.24
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.82
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.924475
Latitude:	-31.995738



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	19
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.25
Tree Protection Zone (TPZ) [m]:	2.28
Structural Root Zone (SRZ) [m]:	1.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.924430
Latitude:	-31.995696



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	15.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.21
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.72
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.924381
Latitude:	-31.995662



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	15.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.213
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.73
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.924335
Latitude:	-31.995624



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	18
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.24
Tree Protection Zone (TPZ) [m]:	2.16
Structural Root Zone (SRZ) [m]:	1.82
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.924292
Latitude:	-31.995594



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	22.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.253
Tree Protection Zone (TPZ) [m]:	2.7
Structural Root Zone (SRZ) [m]:	1.86
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.924220
Latitude:	-31.995547



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2
DBH [cm]:	11.8
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.182
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.62
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.924206
Latitude:	-31.995519



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	24.4
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.302
Tree Protection Zone (TPZ) [m]:	2.93
Structural Root Zone (SRZ) [m]:	2
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.924160
Latitude:	-31.995486



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	26
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.31
Tree Protection Zone (TPZ) [m]:	3.12
Structural Root Zone (SRZ) [m]:	2.02
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.924020
Latitude:	-31.995371



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	3
DBH [cm]:	19
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.252
Tree Protection Zone (TPZ) [m]:	2.28
Structural Root Zone (SRZ) [m]:	1.85
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.923962
Latitude:	-31.995336



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	3
DBH [cm]:	27
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.347
Tree Protection Zone (TPZ) [m]:	3.24
Structural Root Zone (SRZ) [m]:	2.12
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone. Remove all deadwood.
Foraging species:	No

Tree Location	
Longitude:	115.923922
Latitude:	-31.995305



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	8
Canopy Spread [m]:	5
DBH [cm]:	41
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.58
Tree Protection Zone (TPZ) [m]:	4.92
Structural Root Zone (SRZ) [m]:	2.63
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone. Minor uplifting required to provide 2m clearance above ground level.
Foraging species:	No

Tree Location	
Longitude:	115.923870
Latitude:	-31.995265



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	3
DBH [cm]:	23.71
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.265
Tree Protection Zone (TPZ) [m]:	2.85
Structural Root Zone (SRZ) [m]:	1.89
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.923780
Latitude:	-31.995193



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	3
DBH [cm]:	21
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.37
Tree Protection Zone (TPZ) [m]:	2.52
Structural Root Zone (SRZ) [m]:	2.18
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.923734
Latitude:	-31.995158



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	43
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.51
Tree Protection Zone (TPZ) [m]:	5.16
Structural Root Zone (SRZ) [m]:	2.49
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.923681
Latitude:	-31.995118



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	30.5
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.34
Tree Protection Zone (TPZ) [m]:	3.66
Structural Root Zone (SRZ) [m]:	2.1
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.923634
Latitude:	-31.995082



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	36
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.45
Tree Protection Zone (TPZ) [m]:	4.32
Structural Root Zone (SRZ) [m]:	2.37
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.923593
Latitude:	-31.995045



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	27
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.34
Tree Protection Zone (TPZ) [m]:	3.24
Structural Root Zone (SRZ) [m]:	2.1
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone. Remove all deadwood
Foraging species:	No

Tree Location	
Longitude:	115.923562
Latitude:	-31.995014



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	36
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.55
Tree Protection Zone (TPZ) [m]:	4.32
Structural Root Zone (SRZ) [m]:	2.57
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.923521
Latitude:	-31.994984



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	7
Canopy Spread [m]:	5
DBH [cm]:	29.36
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.35
Tree Protection Zone (TPZ) [m]:	3.52
Structural Root Zone (SRZ) [m]:	2.13
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.923471
Latitude:	-31.994949



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	6
Canopy Spread [m]:	6
DBH [cm]:	48
DBH Range:	46-60cm
Diameter at Root Flare (DRF) [m]:	0.595
Tree Protection Zone (TPZ) [m]:	5.76
Structural Root Zone (SRZ) [m]:	2.66
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.923379
Latitude:	-31.994876



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	3
DBH [cm]:	19.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.275
Tree Protection Zone (TPZ) [m]:	2.34
Structural Root Zone (SRZ) [m]:	1.92
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.923339
Latitude:	-31.994849



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4.5
DBH [cm]:	31.5
DBH Range:	30-45cm
Diameter at Root Flare (DRF) [m]:	0.395
Tree Protection Zone (TPZ) [m]:	3.78
Structural Root Zone (SRZ) [m]:	2.24
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone. Remove all deadwood
Foraging species:	No

Tree Location	
Longitude:	115.923301
Latitude:	-31.994821



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	3
DBH [cm]:	21
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.22
Tree Protection Zone (TPZ) [m]:	2.52
Structural Root Zone (SRZ) [m]:	1.75
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone. Remove all deadwood
Foraging species:	No

Tree Location	
Longitude:	115.923267
Latitude:	-31.994797



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	4
Canopy Spread [m]:	2.5
DBH [cm]:	14
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.24
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.82
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.923211
Latitude:	-31.994751



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	5
Canopy Spread [m]:	4
DBH [cm]:	23.5
DBH Range:	16-30cm
Diameter at Root Flare (DRF) [m]:	0.292
Tree Protection Zone (TPZ) [m]:	2.82
Structural Root Zone (SRZ) [m]:	1.97
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone.
Foraging species:	No

Tree Location	
Longitude:	115.923170
Latitude:	-31.994715



Tree Details	
Latin Name:	Brachychiton acerifolius
Common Name:	Illawarra Flame Tree
Tree Age:	Semi mature
Health:	Fair
Structure:	Fair
Tree Height (Estimated) [m]:	2
Canopy Spread [m]:	2
DBH [cm]:	10.5
DBH Range:	8-16cm
Diameter at Root Flare (DRF) [m]:	0.17
Tree Protection Zone (TPZ) [m]:	2
Structural Root Zone (SRZ) [m]:	1.57
Useful Life Expectancy:	40+ years
Origin:	Exotic
Habitat value:	Low
QTRA Risk Category:	Broadly Acceptable
Observation Comments:	Remove grass and mulch root zone
Foraging species:	No

Tree Location	
Longitude:	115.923120
Latitude:	-31.994686



#### 9.0 Conclusion

510 Trees were picked up on the western side of the train tracks between Miller Street to Leach Highway, Labelled as Part C.

This section has 7 Marri, 2 Jarrah and 14 Red Cap Gums which are foraging species for Forest red-tailed black cockatoo (calyptorhynchus banksii naso); - Baudin's cockatoo (calyptorhynchus baudinii); - Carnaby's cockatoo (calyptorhynchus latirostris); - Peregrine falcon (falco peregrinus). No trees were observed to hold any Habitat value for these species of bird.

136 Grass trees are located within this section which would be suitable for transplanting, with the correct preparation and aftercare.

5 Melaleuca, labelled 449, 453 454, 455 and 456 could possibly be transplanted, as they are of a small size and have suitable space around them that would allow for appropriate root preparation to take place, without disturbing other trees.

No other trees are suitable for transplanting due to their location, proximity to other trees and/or size.

11 trees were identified as being in poor condition, Trees 1, 2, 3, 6, 8, 17, 317, 319, 331, 350, 423. Tree 4 is regarded as dead and should be removed.

14 additional trees that were picked up on the western side of the train tracks between Lacey Street to Leach Highway, Labelled as Part C as part of the report of the 6 May 2022 which totals 510

These trees are a Mix of olives, Red Cap Gums, Melaleuca and Ficus

511 Trees were picked up on the eastern side of the train tracks between Miller Street to Leach Highway, Labelled as Part D.

This section has 2 Marri, which are foraging species for Forest red-tailed black cockatoo (calyptorhynchus banksii naso); - Baudin's cockatoo (calyptorhynchus baudinii); - Carnaby's cockatoo (calyptorhynchus latirostris); - Peregrine falcon (falco peregrinus). No trees were observed to hold any Habitat value for these species of bird. It is possible that these birds can turn to E. camaldulensis, C. citriodora and other eucalyptus in the absence of their traditional foraging foods.

8 Queensland Box Trees were picked up in addition to the Trees which were originally picked up on the eastern side of the train tracks between Lacey Street to Leach Highway, Labelled as Part D as part of the report of the 6 May 2022.

No trees were observed to hold any Habitat value for these species of bird.

No trees are suitable for transplanting due to their location, proximity to other trees and/or size within this section with the exception of the 88 Grass Trees, which are mostly within the Rail Corridor.

Trees 1, 2, 3, 12, 94, 102, 145, 204, 205, 276, 280 and 333, are at the end of their useful life and are now either dead or in decline, these should also be removed. 3 Acacias were identified, these could also be considered for removal as they are a relatively short-lived species.



49 trees were picked up as part of A supplementary tree survey around Welshpool Train Station on the 7 July 2022

There are 4 WA Red Flowering Gym and 17 Jacaranda, which are in a suitable condition.

There are 28 Brachychiton that are in a suitable condition for their species. The trees are holding varying amounts of deadwood in their canopies, which is attributable to being grown in sand. Brachychiton prefer a loamy soil that has a higher moisture and nutrient content, which WA Sands do not provide, As such the trees are not in as best aesthetic quality as they could be.

The overall condition of these trees could be improved by removing the grass around them and replacing this with mulch. This will assist in improving the condition of the soil and with moisture retention. This will also remove competition from the grass that would take up any nutrients making with way through the soil before the trees have an opportunity to get it. All trees have been planted as part of landscaping around the station.

On a general level over the two verge areas, there are large amounts of Victorian Tea (*Leptospermum laevigatum*)Tree and Geraldton Wax (Chamelaucium uncinatum) which can be regarded as a weed species and over large amounts of ground, preventing other vegetation from growing. It is recommended to remove these two species, as it will open large areas of ground up, increase passive surveillance and improve the amenity of the new areas to be created.

Additionally, the majority of trees and shrubs were observed to require pruning to either begin uplifting of the canopy or full uplifting of their canopies to achieve 2m clearance above ground level. This will also increase passive surveillance into the area that is currently the rial corridor, reduce the build-up of rubbish and prevent undesirable activities, such as drug use by removing areas for people to conceal themselves.

As noted previously, there are only a small number of trees that are suitable to be transplanted, this is mostly due to the close proximity of other trees that would prevent appropriate root preparation from taking place. Should transplanting of any Tree or Gras tree be considered, it needs to be acknowledged that the appropriate root preparation time for trees can be approximately 6 months, followed by 2 years of aftercare. Grass trees can be removed without root preparation but require 6 months of appropriate aftercare when replanted. The transplanting of grass trees carries a high risk of death without the appropriate expertise applied.

Across the site referred to as "Package 1: the following trees were found to have a DBH 500mm in diameter or greater that have the potential (in the long term) to provide nesting habitat for the bird species listed above. As such, these have been noted as holding a "High" Habitat Value.

- Part C, there were 4 Marri, and 2 Jarrah (Numbered: 10, 11, 14, 66, 73, and 95)
- Part D there was on 1 Marri (Numbered: 291)

No Rare or Priority Flora was identified in the area of Package 1 (Leach Highway to Miller Street)



#### 10.0Glossary of Arboricultural Terminology

**Abscission** - The shedding of a leaf or other short-lived part of a woody plant, involving the formation of a corky layer across its base; in some tree species twigs can be shed in this way.

**Abiotic** - Pertaining to non-living agents, e.g., environmental factors.

**Absorptive roots** - non-woody, short-lived roots, generally having a diameter of less than one millimetre, the primary function of which is uptake of water and nutrients.

Adaptive growth - In tree biomechanics, the process whereby the rate of wood formation in the cambial zone, as well as wood quality, responds to gravity and other forces acting on the cambium. This helps to maintain a uniform distribution of mechanical stress.

**Adaptive roots** - The adaptive growth of existing roots; or the production of new roots in response to damage, decay or altered mechanical loading.

**Adventitious shoots** - Shoots that develop other than from apical, axillary, or dormant buds; see also 'epicormic'

**Anchorage** - The system whereby a tree is fixed within the soil, involving cohesion between roots and soil and the development of a branched system of roots which withstands wind and gravitational forces transmitted from the aerial parts of the tree.

**Axil** - The place where a bud is borne between a leaf and its parent shoot.

**Bacteria** - Microscopic single-celled organisms, many species of which break down dead organic matter, and some of which cause diseases in other organisms.

**Bark** - A term usually applied to all the tissues of a woody plant lying outside the vascular cambium, thus including the phloem, cortex, and periderm; occasionally applied only to the periderm or the phellem.

**Basidiomycotina (Basidiomycetes)** - One of the major taxonomic groups of fungi.

**Bolling** - A term sometimes used to describe pollard heads.

**Bottle-butt** - A broadening of the stem base and buttresses of a tree, in excess of normal and sometimes denoting a growth response to weakening in that region, especially due to decay.

**Bracing** - The use of rods or cables to restrain the movement between parts of a tree.

#### Branch:

- Primary A first order branch arising from a trunk or stem
- Lateral A second order branch, subordinate to a primary branch
- Sub-lateral A third order branch, originating from lateral branch

**Branch bark ridge** - The raised arc of bark tissues that forms within the acute angle between a branch and its parent stem.

**Branch-collar** - A visible swelling formed at the base of a branch.

**Brown-rot** - A type of wood decay in which cellulose is degraded, while lignin is only modified.

**Buckling** - An irreversible deformation of a structure subjected to a bending load.

**Buttress zone** - The region at the base of a tree where the major lateral roots join the stem, with buttress-like formations on the upper side of the junctions.

**Cambium** - Layer of dividing cells producing xylem (woody) tissue internally and phloem (bark) tissue externally.

**Canker** - A persistent lesion formed by the death of bark and cambium due to colonisation by fungi or bacteria.

**Canopy species** - Tree species that mature to form a closed forest canopy.

**Cleaning out** - The removal of dead, crossing, weak, and damaged branches, where this will not damage or spoil the overall appearance of the tree.

**Compartmentalisation** - The chemical confinement of disease, decay, or other dysfunction within a trees tissue, due to passive and/or active defences operating at the boundaries of the affected region.

**Compression fork** - An acute angled fork that is mechanically optimised for the growth pressure that two or more adjacent stems exert on each other.

**Compression strength** - The ability of a material or structure to resist failure when subjected to compressive loading, measurable in trees with special drilling devices.

**Compressive loading** - Mechanical loading which exerts a positive pressure, the opposite to tensile loading.

**Tree Protection Zone** - Area from which access is prohibited for the duration of the project to prevent damage to a tree.

Crown/Canopy - The main foliage bearing section of the

**Crown lifting** - The removal of limbs and small branches to a specified height above ground level.

**Crown thinning** - The removal of a proportion of secondary branch growth throughout the crown to produce an even density of foliage around a well-balanced branch structure.

**Crown reduction/shaping** - A specified reduction in crown size whilst preserving, as far as possible, the natural tree shape.

**Crown reduction/thinning** - Reduction of the canopy volume by thinning to remove selected branches whilst preserving the natural tree shape.

Deadwood - Branch or stem wood bearing no live tissues.

**Decurrent** - A system of branching in which the crown is borne on a number of major widely spreading limbs of similar size.

**Defect** - In relation to tree hazards, any feature of a tree which detracts from the uniform distribution of mechanical stress, or which makes the tree mechanically unsuited to its environment.



**Delamination** - The separation of wood layers along their length, visible as longitudinal splitting.

**Dieback** - The death of parts of a woody plant, starting at shoot-tips or root-tips.

**Disease** - A malfunction in or destruction of tissues within a living organism, usually excluding mechanical damage; in trees, usually caused pathogens.

**Distal** - In the direction away from the main body of a tree or subject organism (cf. proximal)

**Dominance** - In trees, the tendency for a leading shoot to grow faster or more vigorously than the lateral shoots; also, the tendency of a tree to maintain a taller crown than its neighbours.

**Dormant bud** - An axial bud which does not develop into a shoot until after the formation of two or more annual wood increments; many such buds persist through the life of a tree and develop only if stimulated to do so.

**Dysfunction** - In woody tissues, the loss of physiological function, especially water conduction, in sapwood.

**DBH (Diameter at Breast Height)** - Stem diameter measured at a height of 1.4 metres or the nearest measurable point. Where measurement at a height of 1.4 metres is not possible, another height may be specified.

**Endophytes** - Micro-organisms that live inside plant tissues without causing overt disease, but in some cases capable of causing disease if the tissues become physiologically stressed.

**Epicormic shoot** - A shoot having developed from a dormant or adventitious bud and not having developed from a first-year shoot.

**Excrescence** - Any abnormal outgrowth on the surface of tree or other organism.

**Excurrent** - In trees, a system of branching in which there is a well-defined central main stem, bearing branches which are limited in their length, diameter, and secondary branching (cf. decurrent).

Fastigiate - Having upright, often clustered branches.

**Flush cut** - A pruning cut which removes part of the branch bark ridge and or branch-collar.

**Girdling root** - A root which circles and constricts the stem or roots possibly causing death of phloem and/or cambial tissue.

**Habit** - The overall growth characteristics, shape of the tree and branch structure.

**Haloing** - Removing or pruning trees from around the crown of another (usually mature or post-mature) tree to prevent it becoming supressed.

**Hazard beam** - An upwardly curved part of a tree in which strong internal stresses may occur without being reduced by adaptive growth, prone to longitudinal splitting.

**Heartwood/false-heartwood** - The dead central wood that has become dysfunctional as part of the aging processes and being distinct from the sapwood.

**Heave** - The lifting of pavements and other structures by root diameter expansion; also, the lifting of one side of a wind-rocked root-plate.

**High canopy tree species** - Tree species having potential to contribute to the closed canopy of a mature forest.

**Incipient failure** - In wood tissues, a mechanical failure which results only in deformation or cracking, and not in the fall or detachment of the affected part.

**Included bark (ingrown bark)** - Bark of adjacent parts of a tree (usually forks, acutely joined branches or basal flutes) which is in face-to-face contact.

**Infection** - The establishment of a parasitic microorganism in the tissues of a tree or other organism.

**Internode** - The part of a stem between two nodes; not to be confused with a length of stem which bear nodes but no branches.

**Lever arm** - A mechanical term denoting the length of the lever represented by a structure that is free to move at one end, such as a tree or individual branch.

**Lignin** - The hard, cement-like constituent of wood cells; deposition of lignin within the matrix of cellulose microfibrils in the cell wall is termed Lignification.

**Lions tailing** - When a branch of a tree that has few if any side branches except at its end and is thus liable to snap due to end-loading.

**Loading** - A mechanical term describing the force acting on a structure from a particular source, e.g., the weight of the structure itself or wind pressure.

**Longitudinal** - Along the length (of a stem, root, or branch).

**Lopping** - A term often used to describe the removal of large branches from a tree, but also used to describe other forms of cutting

**Minor deadwood** - Deadwood of a diameter less than 25mm and or unlikely to cause significant harm or damage upon impact with a target.

**Mulch** - Material laid down over the rooting area of plants to help conserve moisture; mulch may consist of organic matter, or artificial material.

**Mycelium** - The body of a fungus, consisting of branched filaments (hyphae).

**Occlusion** - The process whereby a wound is progressively closed by the formation of new wood and bark around it.

**Pathogen** - A micro-organism which causes disease in another organism.

**Photosynthesis** - The process whereby plants use light energy to split hydrogen from water molecules and combine it with carbon dioxide to form the molecular building blocks for synthesizing carbohydrates and other biochemical products.

Phytotoxic - Toxic to plants.

**Pollarding** - The removal of the tree canopy, back to the stem or primary branches, usually to a point just outside that of the previous cutting.

**Primary branch** - A major branch, generally having a basal diameter greater than 0.25 x stem diameter.

**Probability** - A statistical measure of the likelihood that a particular event might occur.



**Pruning** - The removal or cutting back tree parts to growth points.

Rams-horn - In connection with wounds on trees, a roll of occluding tissues which has a spiral structure as seen in cross section.

**Reactive Growth/Reaction Wood** - Production of woody tissue in response to altered mechanical or external loading.

**Residual wall** - The amount of non-decayed wood remaining following decay of internal wood

**Rib** - A ridge of wood that has usually developed because of locally increased mechanical loading. Often associated with internal cracking in the wood of the stem, branch, or root

Ringbarking (girdling) - The removal of a ring of bark and phloem around the circumference of a stem or branch, normally resulting in an inability to transport photosynthetic assimilates above or below the area of damage.

Ripewood - The older central wood of those tree species in which sapwood gradually ages without being converted to heartwood

**Root-collar** - The transitional area between the stem/s and roots.

**Root zone** - Area of soils containing absorptive roots of the tree/s described. The Primary root zone is that which we consider of primary importance to the physiological well-being of the tree.

Sapwood - Living xylem tissues.

**Selective delignification** - A kind of wood decay (whiterot) in which lignin is degraded faster than cellulose.

**Shedding** - In woody plants, the normal abscission, rotting off or sloughing of leaves, floral parts, twigs, fine roots, and bark scales.

**Shrub species** - Woody perennial species forming the lowest level of woody plants in a forest or garden and not normally considered to be trees.

**Simultaneous white rot** - A kind of wood decay in which lignin and cellulose are degraded at about the same rate.

**Soft-rot** - A kind of wood decay in which a fungus degrades cellulose within the cells,

**Spores** - Propagules of fungi; most spores are microscopic and dispersed in air or water.

**Sporophore** - The spore bearing structure of fungi.

**Stem/s** - Principle above-ground structural component(s) of a tree that supports its branches.

**Stress** - In plant physiology, a condition under which one or more physiological functions are not operating within their optimum range, for example due to lack of water, inadequate nutrition, or extremes of temperature: In mechanics, the application of an external force to an object.

**Stringy white-rot** - The kind of wood decay produced by selective delignification.

**Structural roots** - Roots, generally having a diameter greater than 50 millimetres, and contributing significantly to the structural support and stability of the tree.

**Structural root zone (ZRZ)** - The zone of the root plate most likely to contain roots that are critical for anchorage and the stability of the tree.

**Subsidence** - In relation to soil or structures resting in or on soil, a sinking due to shrinkage when certain types of clay soil dry out, sometimes due to extraction of moisture by tree roots.

**Subsidence** - In relation to branches of trees, a term that can be used to describe a progressive downward bending due to increasing weight.

**Taper** - In stems and branches, the degree of change in girth along a given length.

**Targets** - In tree risk assessment persons or property or other things of value which might be harmed or damaged by falling parts of a tree

**Topping/ Lopping** - In arboriculture, the removal of the crown of a tree, or of a major proportion of it.

**Torsional stress** - Mechanical stress applied by a twisting force.

**Translocation** - In plant physiology, the movement of water and dissolved materials through the body of the plant.

**Transpiration** - The evaporation of moisture from the surface of a plant, especially via the stomata of leaves; it exerts a suction which draws water up from the roots and through the intervening xylem cells.

Tree Protection Zone (TRZ) - This is an area left around a tree to ensure protection of the above and below ground parts of the tree during construction works. It will usually include the SRZ and is usually recommended to be fenced off for the period of the works.

**Understorey** - A layer of vegetation consisting of younger or smaller trees and shrubs which are adapted to grow under lower light conditions.

**Understorey tree species** - Tree species not having potential to attain a size at which they can contribute to the closed high canopy of a forest or garden.

Vascular wilt - A type of plant disease in which waterconducting cells become dysfunctional.

**Vessels** - Water-conducting cells in plants, usually wide and long for hydraulic efficiency; generally, not present in coniferous trees.

**Vigour** - The expression of carbohydrate expenditure to growth (in trees).

Vitality - A measure of physiological condition.

**White-rot** - A range of kinds of wood decay in which lignin, usually together with cellulose and other wood constituents, is degraded.

**Wind exposure** - The degree to which a tree or other object is exposed to wind, both in terms of duration and velocity.

Windthrow - The blowing over of a tree at its roots.

**Woundwood** - Wood with atypical anatomical features, formed in the vicinity of a wound.



## 11.0Appendices – QTRA Risk Thresholds

#### **QTRA Advisory Risk Thresholds** Threshold Des cription 1/1. UNACCEPTABE Risks will not • Control the risk ordinarily be 1/1000 Unacce ptable •Control the risk (where imposed on •Review the risk others) Risks will not ordinarily be tolerated Control the risk Tolerable unless there is broad (by agreement) Risks stakehol der may be tolerated if agreement to tolerate those exposed to the it, or the tree has risk accept it, or the exceptional value tree has exceptional Review the risk value 1/10,000 Assess costs and benefits of risk control Tolerable Control the risk only (where imposed on where a significant others) Risks are benefit might be tolerable if ALARP achi eved at reas on able cost Review the risk 1/1,000,000 No action currently Broadly Acceptable required Risk is already ALARP Review the risk

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# **Tree Protection Report**

Location: Armadale Line Upgrade

Report Prepared for: ALUA

Date: 13/05/22

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### 1.0 Introduction

An assessment was undertaken on a variety of trees within the ALUA project area that stretches from Lacey street in Beckenham, north, to Miller Street in East Victoria Park.

For ease of pick up and identification the area has been divided into 4 zones.

Zone A is west of the Rail tracks and runs from Lacey Street to Leach highway, 36 trees were picked up in this zone.

Zone B is east of the rail and also runs from Lacey Street to Leach highway, this zone has 42 trees.

Zone C is west of the tracks and runs from Leach Highway to Miller Street in East Victoria Park, it contains 474 trees.

Zone D, runs from Leach highway to Miller Street, and is east of the tracks with 469 trees

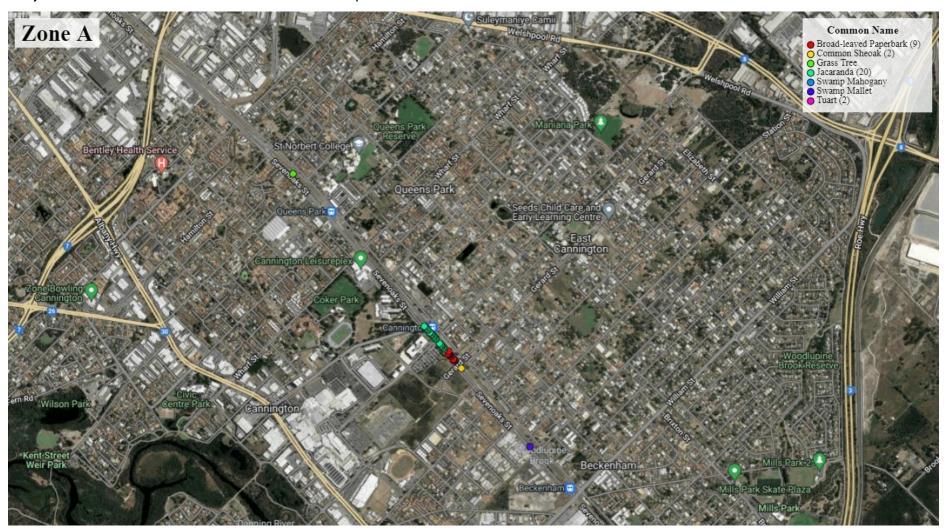
A Tree Survey Report have been prepared for Zone A and B and another for Zone C and D, which should be referred to whilst reading this document.

The purpose of this document is to provide tree protection advice that will be applicable for the duration of the Armadale Line upgrade project and should be referred to in the event of works of any kind being undertaken near trees and grass trees



## 2.0 Location of Subject Trees – Zone A

Subject tree marked with coloured dots to reference species



## 2.1 Location of Subject Trees – Zone B



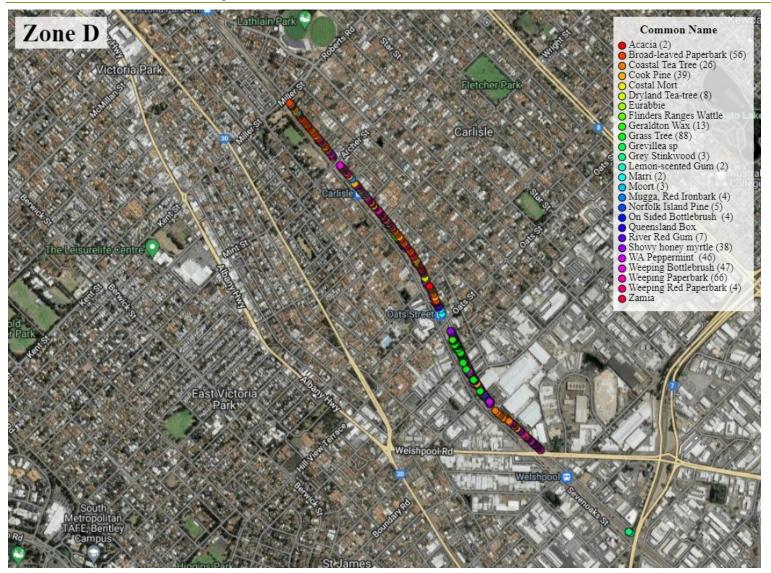


## 2.2 Location of Subject Trees – Zone C





## 2.3 Location of Subject Trees – Zone D





### 3.0 Discussion

Of the 1021 trees assessed from Lacey Street to Miller Street, the main works found to be required is pruning to remove deadwood over 25mm in diameter and lifting of the canopies. The majority of these trees have been backed by a fence line and the rail corridor. They have seemingly been left with low foliage for the purpose of screening the rail corridor and reducing noise.

Uplifting of these verge trees will assist with the overall vision of the creation of new public open spaces. It will improve sightlines through the area and improve passive surveillance, whilst removal of deadwood will reduce the level of enquiry from the public about concerns over the level of risk.

The level of risk across the surveyed tree population was found to be "Bradley Acceptable" in terms of where risk from trees in imposed upon others. In this regard there was not any significant pruning found to be required in order to reduce the level of risk from the surveyed trees.

Within Zone A there are 20 Jacarandas adjacent the current Bus Interchange area that are established specimens that would compliment a future open space.

Within Zone B, and also around the Cannington Train Station are 5 *Brachychiton acerifolius* and 4 *Brachychiton populneus* that are good specimens that are recommended to be retained in situ due to their good condition and aesthetic value. Tree 1 and 3 (Marri and Maculata) are good specimens that should ideally remain in situ, whereas tree 4 and 6 (Marri's) have been heavily pruned over a number of years to provide clearance to the OLE, with the removal of the OLE and a reduced pruning regime, they can be assisted with reforming their canopies.

Trees 8 and 11 (Flooded Gum) are large specimen that would provide food sources for birds and should remain in situ.

Zone C: At the Leach Highway end of Zone C, trees 1, 2, 3, 4, 5, 6, 8, 10, 15 and 17 are suffering from nutrient deficiencies and should be treated with 500 litres of water with Bioprime mixed at 1%, additionally the grass should be removed from around their trunks to a radius of 3m and replaced with mulch. These trees will need to be reinspected after 1 months and retreated every 6 weeks. In this section there are 5 Melaleuca that could be transplanted, the appropriate time requirements for root preparation and the cost need to be considered against the cost of buying advanced stock that can be brought to site and planted within a smaller period and with lower ongoing maintenance requirements.

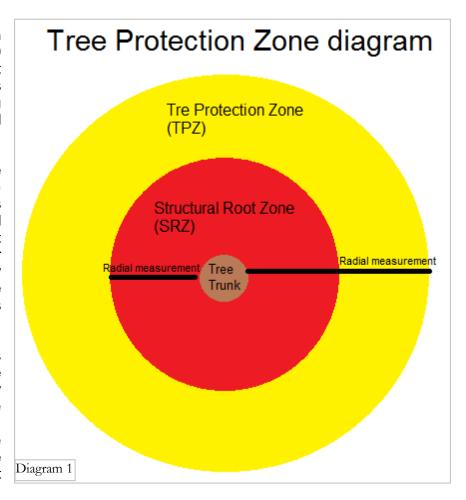
Within Zone D there are 39 Cook Pines that are in good health and will continue to contribute to the amenity of the area as they are literally standout specimens due to their size, the removal of some smaller shrubs around these could be undertaken to highlight these even more. Tree 291 is a remnant Marri located adjacent to Oats Street Station, this tree will require full protection in line it the advice provided below during demolition and construction works.

## 4.0 Tree Protection and Excavation Methodology

The Australian standard for Protection of trees on development sites, AS 4970 – 2009, serves to set out protection measures for trees on construction sites during the period of construction and is comprised of two zones.

The first is the Tree Protection Zone (TPZ) (Diagram 1) which considers protection of the canopy and roots. In which it is ideal that no plant and equipment enter in order to prevent any damage to the canopy of the tree and damage to the roots through excavation works.

All design considerations should ideally allow for the TPZ in the first instance. Only falling to the second zone when absolutely necessary. With works taking place within the TPZ under the supervision of the Project Arborist.



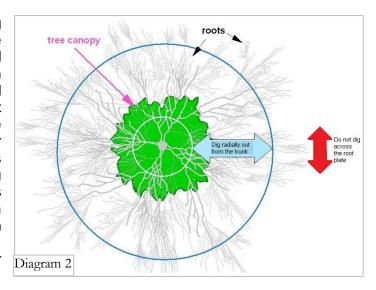
The second is the Structural Root Zone (SRZ) which is ultimately a no dig zone for excavation works in instances where it is found that there is an absolute need to dig within the TPZ. Please note that the TPZ is inclusive of the SRZ measurement. Even when working outside of the TPZ, it is important that any excavation works conducted around these trees is done in a radial pattern and not across the root plate of the trees (Diagram 2).

Where soil removal is required to take place from the start of the TPZ up to the edge of the SRZ, this is best undertaken using vacuum extraction as it causes less damage to roots that might be present. This process can also be used to remove soil, allowing for replacement with a structural soil mix or landscape mix with improved water and nutrient holding capacity.

Mechanical equipment should ideally not be used to dig in the TPZ, as they tend to dig across a root plate and catch any roots in their path and pull against them. This action leads to damage further along the root and fracturing at the root crown where the root joins onto the base of the tree. This can lead to death of the root and decline or even death of the tree. If mechanical equipment is used, it should ideally only be for hard digging where absolutely necessary. This will require scraping radially along the surface to gradually expose roots, allowing them to be cut cleanly (Diagram 2). This reduces the possibility of significant damage occurring and will help to maintain the good condition of the trees into the future.



All staff and contractors undertaking any form of excavation would be required to follow this process and may only cut roots smaller than 50mm in diameter that are found outside of the TPZ. Any requirement to cut roots larger than this should be deferred to the Project Arborist for advice. Where pruning of roots is undertaken, this must be done using a sharp saw or bypass secateurs that have been cleaned Methylated spirits or a 10% bleach solution before and after pruning. Roots are not to be torn, pulled, or cut with an axe.



The accompanying reports provides Tree Protection Zone (TPZ) and Structural Root Zone measurements (SRZ). Which are to be observed for all trees. With regards to grass trees a standard 2m TPZ should be implemented for all Grass trees regardless of their size.

Should any works need to be undertaken within the TPZ, it is recommended that the Project Arborist is consulted prior to works being undertaken in order to provide guidance. This is especially important for any form of soil movement and excavation.

Where any work is undertaken up to the TPZ area, it is important that this is still done in a considered manner after consultation with the Project Arborist.



### 5.0 Tree Protection Measures within the TPZ & SRZ

Within the Tree Protection Zones (TPZ) and Structural Root Zones (SRZ) for each tree, site workers and contractors are NOT to allow the following to occur.

- Mechanical excavation including trenching without consulting the site Arborist.
- Excavation for silt fencing.
- Cultivation.
- Storage.
- Preparation of chemicals, including preparation of cement products.
- Parking of vehicles and plant.
- > Refuelling.
- Dumping of waste.
- > Placement of fill.
- Lighting of fires.
- Soil level changes.
- Temporary or permanent installation of utilities and signs.
- Physical damage to the tree.

#### TPZ control measures

- ➤ Where practical, always trench outside the TPZ. Impacting more than 10% of the TPZ can affect the long-term health of the tree.
- Where it is not possible to work outside the TPZ and an encroachment of more than 10% is required the site Arborist must be contacted prior further works being completed.
- Within the TPZ, minimise the extent impacted and for significant encroachments, under bore/directional drill at least 600 mm beneath the ground surface, or if excavating, hand dig or use an air spade or vacuum excavation.
- Always where possible, establish and work outside the TPZ. Fence off the TPZ to avoid physical damage to trees.

#### 6.1.1 INSTALLATION OF UNDERGROUND SERVICES WITHN THE TPZ

All services should be routed outside the TPZ. If underground services must be routed within the TPZ, they should be installed by Horizontal directional drilling, the directional should be a minimum depth of 600 mm. With start and finish holes being placed outside of the TPZ

For manual excavation of trenches, the project arborist should advise on roots to be retained and should monitor the works. Manual excavation may include the use of pneumatic and hydraulic tools.



#### **5.1.2 TREE PROTECTION FENCING**

An exclusion zone should be established along the TPZ perimeters of retained trees and cordoned off with a physical barrier of ridged chain mesh fence, 1.8m in height, which is securely anchored. The role of these fences is to prevent any damage to the complete tree including root system (SRZ & TPZ), stem and branch structure as well as the crown or canopy.

The Project Arborist must be consulted at any time entry into a TPZ of the retained trees is required. No routing of services, parking of vehicles, stacking of materials, equipment etc. is to occur within the TPZ of retained tree/s, nor disposal of fuels, paints, chemicals, or any other waste product is to occur within the protected TPZ area. Nor any other activity which



could otherwise cause injury and/or adversely affect the health of a retained tree.

### 5.1.3 ACTIVITY OUTSIDE THE TREE PROTECTION ZONE (TPZ)

Planning of site operations should take sufficient account of wide loads, tall loads and plant with booms, jibs, and counterweights (including piling rigs), in order that they can operate without coming into contact with retained trees. Such contact can result in serious damage to the trees and might make their safe retention impossible. Consequently, any transit or traverse of plant in proximity to trees should be conducted under supervision/spotter, to ensure that adequate clearance from trees is maintained at all times.

Additional precautions outside the exclusion zone - Materials whose accidental spillage would cause damage to a tree should be stored and handled well away from the outer edge of its TPZ.

#### 5.1.4 AVOIDING PHYSICAL DAMAGE TO ROOTS

To avoid damage to tree roots, existing ground levels should be retained within the TPZ. Intrusion into soil (other than for piling) within the TPZ is generally not acceptable, and topsoil within it should be retained in situ. However, limited manual excavation within the TPZ might be acceptable, subject to justification. Such excavation should be undertaken carefully, using hand-held tools and preferably by compressed air soil displacement or vacuum excavation.

Roots, whilst exposed, should immediately be wrapped, or covered to prevent desiccation and to protect them from rapid temperature changes. Any wrapping should be removed prior to backfilling, which should take place as soon as possible, roots should not be exposed for any more than 8hrs exposure.

Roots smaller than 50 mm diameter may be pruned back, making a clean cut with a suitable sharp tool (e.g., secateurs or handsaw), except where they occur in clumps. Roots occurring in clumps or greater than 50mm diameter over may be able to be severed only following



consultation with the project Arborist, as these roots might be essential to the tree's health and stability.

Prior to backfilling, retained roots should be surrounded with topsoil or uncompacted sharp sand (builders' sand should not be used because of its high salt content, which is toxic to tree roots), or other loose inert granular fill, before soil or other suitable material is replaced. This material should be free of contaminants and other foreign objects potentially injurious to tree roots.

#### 5.1.5 Soil and base materials

New soil used to raise existing soi levels should have a low clay content, the Richgro Native soil mix is recommended as it uses a large grain sand that maintains large open pore spaces, which is ideal for reduced compaction and allows air and water to enter.

Application of the new soil should be done to ensure that it covers any fibrous roots but should not be placed within 300mm of the trunk, and not be applied to a thickness greater than 100mm above the existing soil level.

Any new soil or base materials used for construction purposed, such as crushed limestone, brickies sand, or gravels, which will be placed on the site must be certified pathogen free. This is to ensure that pest, disease, or fungi are not transported to the site and infect the trees.

#### 5.1.6 Mulch

Any mulch used should also be certified pathogen free.

A basic woodchip mulch is best over other processed mulches, however, due to the nature of the development, Pine bark is recommended for use. This is due to its aesthetic appeal, ease of maintenance and ability to remain open, uncompacted and highly porous.

It is important to avoid highly processed landscape mulches that have fine particles, as they tend to become very compacted and form a hardpan layer over the summer period, which prevents the free movement of oxygen and water infiltration come winter.

It is preferable that mulch zones be created around all trees over the placement of lawn.

Lawn competes with trees to the point that they can gather nutrients and water in the top layers of soil before it can filter to the tree's roots below. Also, lawn encourages foot traffic, which, in turn, leads to compaction over root plates. Whereas mulch discourages people from walking across an area. The SRZ measurement are a good guide for the size of the mulch zone for a tree.



5.1.7 Supplemental watering, liquid fertilising, and irrigation

For the duration of construction, where any excavation is being undertaken with in the TPZ of any tree, it should be provided with supplemental water. This can be achieved with an application by a water truck and the process can be sped up, by installing temporary poly systems, using multiple bubblers, 2 bubblers for a small tree (up to 5m) 4 for a medium size tree (5 to 15. and 6 to 10 for large trees (15m+)

The adjacent chart should be followed.

A treatment of 500 litres of water with Bioprime trace combined with Bailey's liquid Grosorb (Mix rate 10%) should be undertaken on trees 1, 2, 3, 4, 5, 6, 8, 10, 15 and 17 prior to construction beginning to help with nutrient deficiencies that have been observed. This would then need to be repeated every 6 weeks during the period of construction and for one summer after completion.

Watering Regime for Small Trees					
Time period	Volume	Frequency			
15 Oct to 1 May	100 L	every second day			
2 May to 1 July	75 L	every second day			
2 July to 15 Sept	50 L	every third day - do not			
		water on days of heavy			
		rain fall			
16 Sept to 15 Oct	75	Every second day			

Watering Regime for Medium Trees					
Time period	Volume	Frequency			
15 Oct to 1 May	200 L	every second day			
2 May to 1 July	100 L	every second day			
2 July to 15 Sept	50 L	every third day - do not			
		water on days of heavy			
		rain fall			
16 Sept to 15 Oct	150	Every second day			

Watering Regime for Large Trees					
Time period	Volume	Frequency			
15 Oct to 1 May	400 L	every second day			
2 May to 1 July	200 L	every second day			
		every second day - do not			
2 July to 15 Sept	100 L	water on days of heavy			
		rain fall			
16 Sept to 15 Oct	250	Every second day			

Permanent irrigation will be highly beneficial for the longterm health and appearance of the trees, especially new plantings, as it will assist greatly in encouraging the trees to increase density in their canopies and improve their appearance.

#### 5.1.8 Hardstand areas

It would be advantageous for the long-term health of all trees (even those yet to be planted) if a permeable material were used for all footpaths and car parking areas. Permeable materials would allow water and oxygen to enter the soil assisting with root growth and overall tree health.

Midland Brick, for instance, produce an aesthetic, highly effective permeable range of pavers, with low maintenance requirements that suit many applications. Alternatively, there are permeable asphalts and concretes. Permeable surfaces will also assist with water capture into the ground water table.

In addition to using a permeable or semi permeable hardstand, structural soil or root cells can be installed beneath these areas to form open root zone. The following methodology, then acts as a workable base for laying paving or other surfaces.

#### **Structural Soil**

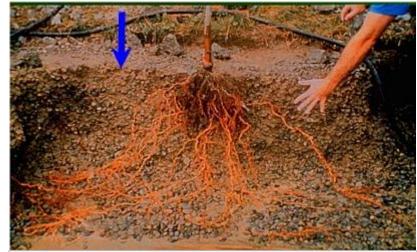
Structural soils are effectively a landscape mix that contain, binding agents and very large aggregate materials which take load and compaction, whilst maintaining large spaces between them and prevent the soil media from becoming compacted.

On top of either structural soils or strata cells. two topping layers of finer gravel are used to support the paving. The first is a 10mm washed gravel that is laid 50mm thick over the structural soil or cells. The second and final layer is a 3 to 5mm washed gravel, also 50mm deep, this layer can be compacted and screeded which allows the paving to be laid directly onto it.



It is imperative that sand is not added to any of these layers, as it will clog the open spaces between the gravel and cause compaction. This will prevent the system from working properly.

Each layer of gravel will maintain open pore spaces due to its angular nature. This will then provide uncompacted, aerated soil for root growth and reduce upward root growth by roots that are normally searching for oxygen, as they will be freely able to move downwards into the root cells or structural soil and not upwards because of the higher oxygen content lower down in the soil profile.



This photo shows the good quality of root growth in structural soils

#### **Root/Strata Cells**

Root cells are effectively open plastic cubes or rectangle boxed that are load barring and are installed below ground level to support a hard trafficable surface above. The cells are filled with a soil media that does not become compacted and conduits for services can be laid through them.



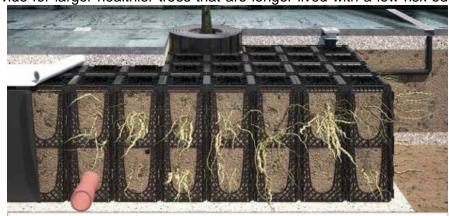
A Tree being planted with root cells around it, the pavement is then installed around the tree, over the cells

Raised walkways can also be considered, as they leave open soil that can absorb oxygen and water.

Where structural soils and or root cells are used in combination with permeable surfaces, this has been proven to provide for larger healthier trees that are longer lived with a low risk od

harm, additionally, these methods lead to less root disturbance to infrastructure over the life of the tree.

All hardstand areas should have a 1% fall towards garden beds and tree pits to utilise rainwater run off to a greater extent.



A diagram with root cells, a tree and conduits installed



#### 5.1.9 Pruning

Where the pruning of any tree is undertaken, this must be performed by an AQF level 3 Arborist. Unqualified persons must not prune any part of a tree, nor should they rip or tear any part of a tree.

The Arborist must use sharp and appropriately maintained pruning equipment that has been sterilised with either a 10% bleach solution or methylated spirits prior to starting work on any tree. This includes multiple trees, where sterilisation should take place between each tree. The sterilisation of pruning equipment is especially important to prevent the spread of diseases such as *Quambalaria coreycup* between the *Eucalyptus* and *Corymbia*'s.

All pruning must be undertaken in accordance with the Australian Standard of Amenity Pruning (AS4373 2007) (Branch pruning diagram exert shown to the right)

Pruning is best undertaken in the spring months, when sap flow and general tree growth is active, pruning Branch
bark ridge
(B.B.R.)

Living
branch
Final cut location

Branch
collar

Main stem or branch

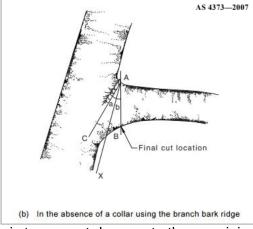
(a) Up to but not including the branch collar

NOTE: When removing dead wood from a tree, make the final cut as close to the branch collar as possible. Do not damage living tissue. The branch collar is the best guide for the final cut when removing a living branch. However, if there is no branch collar use the branch bark ridge as depicted in Figure 1(b).

requirements other than the uplifting and deadwood removal already specified will need to be assessed as the design progresses.

#### 5.1.10 Tree Removal

Where any tree is removed, this should be undertaken in a manner that prevents damage occurring to adjacent trees that are to remain in situ. Additionally, is the stump of a removed tree being within the TPZ of another remaining tree, stump grinding should only be undertaken to reduce the



stump to no more than 50mm below ground level, this is to prevent damage to the remaining tree's root systems.

#### 5.1.11 Site Induction

The purpose of the Tree Protection Zone should be included in the Site Induction for all ALUA sites. This is to ensure that all staff and contractors are aware of the purpose of the zone, fencing and are aware of the rules around this zone.



#### **5.1.12 Site Inspection (By Project Arborist)**

It is most ideal that given consideration for the level of work that will be undertaken across this site, that a site inspection be undertaken at a minimum of once a month.

Consultation and additional site visits are to be scheduled where there are excavation works being undertaken within the TPZ of all tree species, but especially for the following species:

- Araucaria columnaris
- Corymbia calophylla
- Corymbia ficifolia
- Eucalyptus maculata
- Eucalyptus camaldulensis
- Eucalyptus citriodora
- Eucalyptus marginata
- Eucalyptus rudis
- Xanthohhhoea sp

#### 5.1.13 Spotters for clearing

Spotters will be required when removing any of the following, low, dense, shrub species.

- Chamelaucium uncinatum
- Adenanthos cygnorum
- Jacksonia fercillata
- Petrophilie linearis
- Leptospermum laevigatum

A spotter will also be required when removing or transplanting any Grass Trees

A list of locations of these species is provided as a separate appendix to this report and the accompanying Tree Survey Reports, in excel format.



### 6.0 Conclusion

There are many well established tree specimens that will significantly contribute towards the revitalised landscape and community spaces. The observation of excavation and care methodology in this document will ensure that these trees continue to contribute to the streetscape and ecological environment for a number of years to come.

A crucial element of tree protection for this project will be minimising the extent that plant and equipment travel over the root zones of trees, where this can be minimised, or more importantly, excluded, this will prevent soil compaction over root zones. Soil compaction is a major cause in tree decline, as it excludes important oxygen from the soil that contributes to healthy tree growth. The other main issue experienced in construction project are strikes to trees from ground-based plant and strikes from lifting equipment, which often break branches.

The creation of tree protection zones is essential in preventing all of these issues that have long term impacts to tree health.

It is encouraged that all trees are maintained in situ and minimal removals are undertaken, as established trees make a considerable impact upon an area, where it takes many years to achieve a similar feel and ambience from newly planted stock. It is however recommended to remove the masses of Chamelaucium and Leptospermum (Geraldton Wax and Victorian Tea Tree) that line the rail corridor, as this is exclusive to other plant species, harbours rubbish and creates areas that enable undesirable activities.

## 7.0 Recommendations

- Tree Protection fencing should be erected around all trees to be retained.
- All construction work within the TPZ of any retained tree should always be authorised & supervised by the site Arborist.
- Any demolition and excavation must be undertaken in line with the methodology described in section 4.0
- Addition of new soil and replanting must be conducted with due care. There shall be no use of strip style excavation adjacent to or within the TPZ of any retained tree, e.g., for removal of topsoil, installation of boundary fencing, future foundations, installation of services, kerb/roadside guttering etc.
- ➤ It is imperative that TPZ fencing protection measures are installed for the protection of all retained trees prior to the commencement of the future construction phase, and that it remains in situ for the duration and until completion of proposed construction works.
- > TPZ fencing and other measures must be fixed so that they cannot be moved either by accidental physical impact or other inadvertent means. There should be no entry within any TPZ by any construction crew or other persons during the construction phase without authorisation and/or attendance of the site Arborist.
- Watering of trees is to occur where excavation takes place within their TPZ, or immediately on the edge of the TPZ, in line with the watering table in section 5.1.7 and is to continue for at least one summer after construction is complete.



## 8.0 Glossary of Arboricultural Terminology

**Abscission** - The shedding of a leaf or other short-lived part of a woody plant, involving the formation of a corky layer across its base; in some tree species twigs can be shed in this way.

**Abiotic** - Pertaining to non-living agents, e.g., environmental factors.

**Absorptive roots** - non-woody, short-lived roots, generally having a diameter of less than one millimetre, the primary function of which is uptake of water and nutrients.

**Adaptive growth** - In tree biomechanics, the process whereby the rate of wood formation in the cambial zone, as well as wood quality, responds to gravity and other forces acting on the cambium. This helps to maintain a uniform distribution of mechanical stress.

**Adaptive roots** - The adaptive growth of existing roots; or the production of new roots in response to damage, decay or altered mechanical loading.

**Adventitious shoots** - Shoots that develop other than from apical, axillary, or dormant buds; see also 'epicormic'

**Anchorage** - The system whereby a tree is fixed within the soil, involving cohesion between roots and soil and the development of a branched system of roots which withstands wind and gravitational forces transmitted from the aerial parts of the tree.

**Axil** - The place where a bud is borne between a leaf and its parent shoot.

**Bacteria** - Microscopic single-celled organisms, many species of which break down dead organic matter, and some of which cause diseases in other organisms.

**Bark** - A term usually applied to all the tissues of a woody plant lying outside the vascular cambium, thus including the phloem, cortex, and periderm; occasionally applied only to the periderm or the phellem.

**Basidiomycotina (Basidiomycetes)** - One of the major taxonomic groups of fungi.

**Bolling** - A term sometimes used to describe pollard heads.

**Bottle-butt** - A broadening of the stem base and buttresses of a tree, in excess of normal and sometimes denoting a growth response to weakening in that region, especially due to decay.

**Bracing** - The use of rods or cables to restrain the movement between parts of a tree.

#### Branch:

- Primary A first order branch arising from a trunk or stem
- Lateral A second order branch, subordinate to a primary branch
- Sub-lateral A third order branch, originating from lateral branch

**Branch bark ridge** - The raised arc of bark tissues that forms within the acute angle between a branch and its parent stem.

**Branch-collar** - A visible swelling formed at the base of a branch.

**Brown-rot** - A type of wood decay in which cellulose is degraded, while lignin is only modified.

**Buckling** - An irreversible deformation of a structure subjected to a bending load.

**Buttress zone** - The region at the base of a tree where the major lateral roots join the stem, with buttress-like formations on the upper side of the junctions.

**Cambium** - Layer of dividing cells producing xylem (woody) tissue internally and phloem (bark) tissue externally.

**Canker** - A persistent lesion formed by the death of bark and cambium due to colonisation by fungi or bacteria.

**Canopy species** - Tree species that mature to form a closed forest canopy.

**Cleaning out** - The removal of dead, crossing, weak, and damaged branches, where this will not damage or spoil the overall appearance of the tree.

**Compartmentalisation** - The chemical confinement of disease, decay, or other dysfunction within a trees tissue, due to passive and/or active defences operating at the boundaries of the affected region.

**Compression fork** - An acute angled fork that is mechanically optimised for the growth pressure that two or more adjacent stems exert on each other.

**Compression strength** - The ability of a material or structure to resist failure when subjected to compressive loading, measurable in trees with special drilling devices.

Compressive loading - Mechanical loading which exerts a positive pressure, the opposite to tensile loading.

**Tree Protection Zone** - Area from which access is prohibited for the duration of the project to prevent damage to a tree.

**Crown/Canopy** - The main foliage bearing section of the tree.

**Crown lifting** - The removal of limbs and small branches to a specified height above ground level.

**Crown thinning** - The removal of a proportion of secondary branch growth throughout the crown to produce an even density of foliage around a well-balanced branch structure.

**Crown reduction/shaping** - A specified reduction in crown size whilst preserving, as far as possible, the natural tree shape.

**Crown reduction/thinning** - Reduction of the canopy volume by thinning to remove selected branches whilst preserving the natural tree shape.

Deadwood - Branch or stem wood bearing no live tissues.

**Decurrent** - A system of branching in which the crown is borne on a number of major widely spreading limbs of similar size.

**Defect** - In relation to tree hazards, any feature of a tree which detracts from the uniform distribution of mechanical stress, or which makes the tree mechanically unsuited to its environment.

**Delamination** - The separation of wood layers along their length, visible as longitudinal splitting.



**Dieback** - The death of parts of a woody plant, starting at shoot-tips or root-tips.

**Disease** - A malfunction in or destruction of tissues within a living organism, usually excluding mechanical damage; in trees, usually caused pathogens.

**Distal** - In the direction away from the main body of a tree or subject organism (cf. proximal)

**Dominance** - In trees, the tendency for a leading shoot to grow faster or more vigorously than the lateral shoots; also, the tendency of a tree to maintain a taller crown than its neighbours.

**Dormant bud** - An axial bud which does not develop into a shoot until after the formation of two or more annual wood increments; many such buds persist through the life of a tree and develop only if stimulated to do so.

**Dysfunction** - In woody tissues, the loss of physiological function, especially water conduction, in sapwood.

**DBH** (Diameter at Breast Height) - Stem diameter measured at a height of 1.4 metres or the nearest measurable point. Where measurement at a height of 1.4 metres is not possible, another height may be specified.

**Endophytes** - Micro-organisms that live inside plant tissues without causing overt disease, but in some cases capable of causing disease if the tissues become physiologically stressed.

**Epicormic shoot** - A shoot having developed from a dormant or adventitious bud and not having developed from a first-year shoot.

**Excrescence** - Any abnormal outgrowth on the surface of tree or other organism.

**Excurrent** - In trees, a system of branching in which there is a well-defined central main stem, bearing branches which are limited in their length, diameter, and secondary branching (cf. decurrent).

Fastigiate - Having upright, often clustered branches.

**Flush cut** - A pruning cut which removes part of the branch bark ridge and or branch-collar.

**Girdling root** - A root which circles and constricts the stem or roots possibly causing death of phloem and/or cambial tissue.

**Habit** - The overall growth characteristics, shape of the tree and branch structure.

**Haloing** - Removing or pruning trees from around the crown of another (usually mature or post-mature) tree to prevent it becoming supressed.

**Hazard beam** - An upwardly curved part of a tree in which strong internal stresses may occur without being reduced by adaptive growth, prone to longitudinal splitting.

**Heartwood/false-heartwood** - The dead central wood that has become dysfunctional as part of the aging processes and being distinct from the sapwood.

**Heave** - The lifting of pavements and other structures by root diameter expansion; also, the lifting of one side of a wind-rocked root-plate.

**High canopy tree species** - Tree species having potential to contribute to the closed canopy of a mature forest.

**Incipient failure** - In wood tissues, a mechanical failure which results only in deformation or cracking, and not in the fall or detachment of the affected part.

**Included bark (ingrown bark)** - Bark of adjacent parts of a tree (usually forks, acutely joined branches or basal flutes) which is in face-to-face contact.

**Infection** - The establishment of a parasitic micro-organism in the tissues of a tree or other organism.

**Internode** - The part of a stem between two nodes; not to be confused with a length of stem which bear nodes but no branches.

**Lever arm** - A mechanical term denoting the length of the lever represented by a structure that is free to move at one end, such as a tree or individual branch.

**Lignin** - The hard, cement-like constituent of wood cells; deposition of lignin within the matrix of cellulose microfibrils in the cell wall is termed Lignification.

**Lions tailing** - When a branch of a tree that has few if any side branches except at its end and is thus liable to snap due to end-loading.

**Loading** - A mechanical term describing the force acting on a structure from a particular source, e.g., the weight of the structure itself or wind pressure.

Longitudinal - Along the length (of a stem, root, or branch).

**Lopping** - A term often used to describe the removal of large branches from a tree, but also used to describe other forms of cutting

**Minor deadwood** - Deadwood of a diameter less than 25mm and or unlikely to cause significant harm or damage upon impact with a target.

**Mulch** - Material laid down over the rooting area of plants to help conserve moisture; mulch may consist of organic matter, or artificial material.

**Mycelium** - The body of a fungus, consisting of branched filaments (hyphae).

**Occlusion** - The process whereby a wound is progressively closed by the formation of new wood and bark around it.

**Pathogen** - A micro-organism which causes disease in another organism.

**Photosynthesis** - The process whereby plants use light energy to split hydrogen from water molecules and combine it with carbon dioxide to form the molecular building blocks for synthesizing carbohydrates and other biochemical products.

Phytotoxic - Toxic to plants.

**Pollarding** - The removal of the tree canopy, back to the stem or primary branches, usually to a point just outside that of the previous cutting.

 $\begin{tabular}{ll} \textbf{Primary branch} - A major branch, generally having a basal diameter greater than 0.25 x stem diameter. \end{tabular}$ 

**Probability** - A statistical measure of the likelihood that a particular event might occur.

**Pruning** - The removal or cutting back tree parts to growth points.



Rams-horn - In connection with wounds on trees, a roll of occluding tissues which has a spiral structure as seen in cross section.

**Reactive Growth/Reaction Wood** - Production of woody tissue in response to altered mechanical or external loading.

Residual wall - The amount of non-decayed wood remaining following decay of internal wood

**Rib** - A ridge of wood that has usually developed because of locally increased mechanical loading. Often associated with internal cracking in the wood of the stem, branch, or root.

**Ringbarking (girdling)** - The removal of a ring of bark and phloem around the circumference of a stem or branch, normally resulting in an inability to transport photosynthetic assimilates above or below the area of damage.

**Ripewood** - The older central wood of those tree species in which sapwood gradually ages without being converted to heartwood.

**Root-collar** - The transitional area between the stem/s and roots.

**Root zone** - Area of soils containing absorptive roots of the tree/s described. The Primary root zone is that which we consider of primary importance to the physiological wellbeing of the tree.

Sapwood - Living xylem tissues.

**Selective delignification** - A kind of wood decay (whiterot) in which lignin is degraded faster than cellulose.

**Shedding** - In woody plants, the normal abscission, rotting off or sloughing of leaves, floral parts, twigs, fine roots, and bark scales.

**Shrub species** - Woody perennial species forming the lowest level of woody plants in a forest or garden and not normally considered to be trees.

**Simultaneous white rot** - A kind of wood decay in which lignin and cellulose are degraded at about the same rate.

**Soft-rot** - A kind of wood decay in which a fungus degrades cellulose within the cells,

**Spores** - Propagules of fungi; most spores are microscopic and dispersed in air or water.

**Sporophore** - The spore bearing structure of fungi.

**Stem/s** - Principle above-ground structural component(s) of a tree that supports its branches.

**Stress** - In plant physiology, a condition under which one or more physiological functions are not operating within their optimum range, for example due to lack of water, inadequate nutrition, or extremes of temperature: In mechanics, the application of an external force to an object.

**Stringy white-rot** - The kind of wood decay produced by selective delignification.

**Structural roots** - Roots, generally having a diameter greater than 50 millimetres, and contributing significantly to the structural support and stability of the tree.

**Structural root zone (ZRZ)** - The zone of the root plate most likely to contain roots that are critical for anchorage and the stability of the tree.

**Subsidence** - In relation to soil or structures resting in or on soil, a sinking due to shrinkage when certain types of clay soil dry out, sometimes due to extraction of moisture by tree roots.

**Subsidence** - In relation to branches of trees, a term that can be used to describe a progressive downward bending due to increasing weight.

**Taper** - In stems and branches, the degree of change in girth along a given length.

**Targets** - In tree risk assessment persons or property or other things of value which might be harmed or damaged by falling parts of a tree

**Topping/ Lopping** - In arboriculture, the removal of the crown of a tree, or of a major proportion of it.

Torsional stress - Mechanical stress applied by a twisting force

**Translocation** - Plant physiology, the movement of water and dissolved materials through the body of the plant.

**Transpiration** - The evaporation of moisture from the surface of a plant, especially via the stomata of leaves; it exerts a suction which draws water up from the roots and through the intervening xylem cells.

Tree Protection Zone (TRZ) - This is an area left around a tree to ensure protection of the above and below ground parts of the tree during construction works. It will usually include the SRZ and is usually recommended to be fenced off for the period of the works.

**Understorey** - This layer consists of younger individuals of the dominant trees, together with smaller trees and shrubs which are adapted to grow under lower light conditions.

**Understorey tree species** - Tree species not having potential to attain a size at which they can contribute to the closed high canopy of a forest or garden.

Vascular wilt - A type of plant disease in which waterconducting cells become dysfunctional.

**Vessels** - Water-conducting cells in plants, usually wide and long for hydraulic efficiency; generally, not present in coniferous trees.

**Vigour** - The expression of carbohydrate expenditure to growth (in trees).

Vitality - A measure of physiological condition.

**White-rot** - A range of kinds of wood decay in which lignin, usually together with cellulose and other wood constituents, is degraded.

**Wind exposure** - The degree to which a tree or other object is exposed to wind, both in terms of duration and velocity.

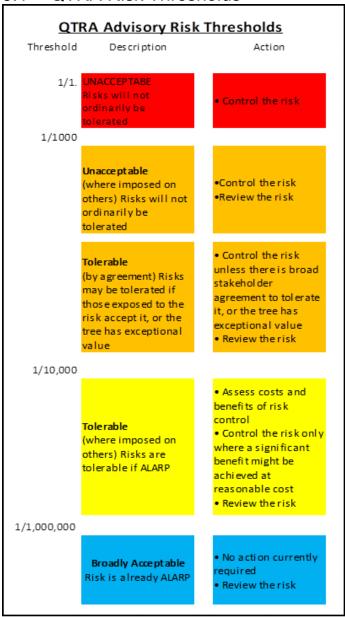
Windthrow - The blowing over of a tree at its roots.

**Woundwood** - Wood with atypical anatomical features, formed in the vicinity of a wound.



## 9.0 Appendices

## 9.1 QTRA Risk Thresholds



## 10.0 References

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- b. In this report a reference to a group of persons includes a reference to all of them collectively, any two or more collectively and each of them individually.
- c. The releases and limitations in this report apply to the Arborist, Westworks Consultancy and any employees, directors, contractors, and agents of the Arborist and/or Westworks Consultancy.
- d. This report only covers identifiable defects present at the time of inspection. The Arborist and Westworks Consultancy accept no responsibility and cannot be held liable for any structural defect or unforeseen event/situation that may occur after the time of inspection.
- e. The Arborist and Westworks Consultancy cannot and do not guarantee trees contained within this report will be structurally sound under all circumstances and cannot and do not guarantee that the recommendations made will categorically result in the tree being made "safe." Unless specifically mentioned this report will only be concerned with above ground inspections, that will be undertaken visually from ground level.
- f. Trees are living organisms and as such cannot be classified as "safe" under any circumstances.
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