

# LOT 4 KING ROAD, OLDBURY

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## FLORA, VEGETATION AND FAUNA SURVEY

Prepared for: Aigle Royal

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# 1 INTRODUCTION

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## 1.1 Background

Lot 4 King Road, Oldbury is located in the Shire of Serpentine-Jarrahdale approximately 33km south-south-east of the Perth Central Business District (Figure 1). The site is 14.25ha in size and is bounded by King Road and rural land to the west and an existing sand quarry to the south and rural land to the north and east (Figure 2).

The eastern half of the lot has previously been mined for sand. Some native vegetation remains around the old sand mine. PGV Environmental was commissioned by Aigle Royal to prepare a flora, vegetation and fauna survey to identify any potential constraints to clearing the remaining native vegetation.

## 1.2 Scope of Works

### 1.2.1 Flora and Vegetation

A Reconnaissance Flora and Vegetation Survey was undertaken in accordance with EPA Technical Guidance *Flora and Vegetation Surveys for Environmental Impact Assessment* (EPA, 2016a). The survey included the following:

- Desktop search and review of the Department of Biodiversity, Conservation and Attractions (DBCA) Naturemap database and Threatened Ecological Communities database on National Map;
- A search of the Commonwealth Department of Agriculture, Water and the Environment (DAWE) Protected Matters Search Tool to identify species potentially occurring within the area that are protected under the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act);
- Examination of historic and recent aerial photography and contour and soil maps to provisionally identify vegetation types and condition;
- Field reconnaissance survey; and
- Description and mapping of vegetation types and vegetation condition.

### 1.2.2 Fauna

A Level 1 Fauna Survey was undertaken in accordance with EPA Technical Guidance *Fauna Surveys for Environmental Impact Assessment* (EPA, 2016b). The survey included the following:

- A search of the DBCA Databases and NatureMap for the general area for Threatened and Priority Species;
- A search of the Commonwealth Government's Protected Matters Search Tool to identify species potentially occurring within the area that are protected under the Environment Protection and Biodiversity Conservation (EPBC) Act 1999 or international migratory bird agreements (JAMBA/CAMBA);
- A review of studies previously undertaken in the vicinity of the site;
- A description of the fauna habitats present on the site from field surveys; and

- An assessment of the significance of the site for conservation significant species in a local and regional context.

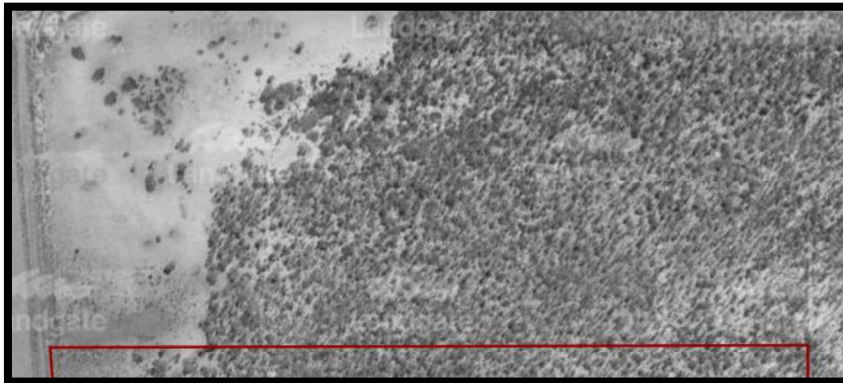
## 2 EXISTING ENVIRONMENT

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### 2.1 Land Use

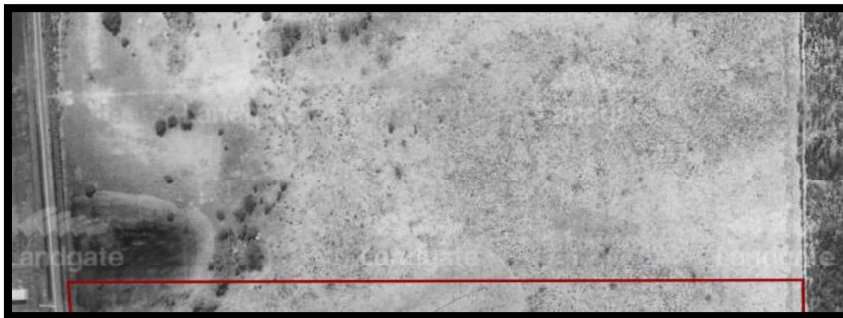
The earliest available historic aerial photograph on-line from 1953 shows that the site is largely vegetated to the east and cleared in the west (Plate 1) (Landgate, 2021).

**Plate 1: Aerial Photograph 1953 (Landgate, 2021)**



The aerial photograph from 1974 shows the site has been extensively cleared (Plate 2) (Landgate, 2021). A wetland is apparent in the south-west corner of the lot.

**Plate 2: Aerial Photograph 1974 (Landgate, 2021)**



The aerial photograph from 1985 shows the vegetation has regrown from the past clearing and sand mining has started in the eastern end of the site (Plate 3).

**Plate 3: Aerial Photograph 1985 (Landgate, 2021)**





Sand mining continued progressively over the next few years and the limit of the mining operation was reached in 2008 (Plate 4). The footprint of the mining operations extended into Lot 5 to the north of the site.

**Plate 4: Aerial Photograph 2008 (Landgate, 2021)**



The site is zoned 'Rural' under the Metropolitan Region Scheme (MRS) and the Shire of Serpentine-Jarrahdale Local Planning Scheme No. 2 (WAPC, 1989).

## **2.2 Topography**

The site is flat at the western end at around 21m Australian Height Datum (AHD). The topography of the eastern two-thirds has been significantly altered due to the mining activity. The area previously mined is flat at around 22m AHD. The excavated area batters up to the natural surface level to the west (25m AHD) and east (29m AHD) (Figure 2).

## **2.3 Geology and Soils**

### **2.3.1 Geology**

The site is mapped as part of the Bassendean System, the oldest of the three dune systems on the Swan Coastal Plain (Bolland, 1998). The Bassendean System consists of very low relief, leached, grey siliceous Pleistocene sand dunes, intervening sandy and clayey swamps and gently undulating plains. These occur immediately west of, and partly overlie, the Pinjarra Plain. These soils are very leached, infertile and mildly acidic (DPIRD, 2020).

### **2.3.2 Soils**

The soils on the site have been described by the Department of Primary Industry and Regional Development (DPIRD) as:

- Bassendean B1 Phase (212Bs\_B1) mapped on it which are extremely low to very low relief dunes, undulating sandplain and discrete sand rises with deep bleached grey sands sometimes with a pale yellow B horizon or a weak iron-organic hardpan at depths generally greater than 2 m (DPIRD, 2020). These soils occur in the eastern part of the site; and
- Bassendean B6 Phase (212Bs\_B6) which is described as sandplain and broad extremely low rises with imperfectly drained deep or very deep grey siliceous sands (DPIRD, 2020). These soils occur on the western part of the site.

## 2.4 Hydrology

Groundwater is at approximately 19 to 20m AHD and is 1 to 9m below the surface level, and generally flows to the south-east (DWER, 2021).

The western part of the site contains a small area of a large Multiple Use Wetland (Unique Feature Identifier 14704) that extends for 277ha over a wide area to the west and north-west of the site. The MU wetland is shown on Plate 5 as the blue area. The wetland is classified as Dampland although the extent of the wetland indicates to PGV Environmental that it should more accurately be classified as a Palusplain wetland.

**Plate 5: Multiple Use Wetland Mapped on the Site**



### 3 FLORA AND VEGETATION SURVEY

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#### 3.1 Methodology

##### 3.1.1 Database Searches

Searches of the following databases were undertaken for a 10km radius around the central point of the site prior to the site survey:

- Department of Biodiversity, Conservation and Attractions (DBCA) Declared Rare and Priority Flora database and Threatened Ecological Communities database (Appendix 1) which is a database of recorded occurrences;
- DBCA Naturemap Database (DBCA, 2020) (Appendix 2) which is a database of recorded occurrences; and
- The Commonwealth Government's Protected Matters Search Tool which identifies species potentially occurring within the area that are protected under the *Environment Protection and Biodiversity Conservation (EPBC) Act 1999* (DAWE, 2020). A radius of 5km was used for this database (Appendix 3).

##### 3.1.2 Site Survey

A site reconnaissance survey was conducted by Dr Paul van der Moezel from PGV Environmental on 3 March 2021. The survey included walking through the survey areas to record vegetation types and vegetation condition. A provisional species list was also recorded.

#### 3.2 Results

##### 3.2.1 Flora Database Searches

The search of the DBCA Threatened Flora Databases: the WA Herbarium database (WAHerb), the Threatened (Declared Rare) and Priority Flora Species List (TFPL) (Appendix 1) and Naturemap (Appendix 2) indicates that a number of species that are listed as Endangered, Threatened or Priority have been recorded within a 10km radius of the site. The EPBC Act Protected Matters Search Tool (Appendix 3) identifies species listed under the EPBC Act as potentially having habitat in the area. The results from these database searches are shown in Table 1. None of the species has been recorded from the survey area.

**Table 1: Conservation Significant Flora Identified in Database Searches**

Scientific Name	Common Name	Conservation Status (WA)	Status under EPBC Act
<i>Caladenia huegelii</i>	King Spider-orchid, Grand Spider-orchid, Rusty Spider-orchid	Schedule 1	Endangered
<i>Calectasia cyanea</i>	Blue Tinsel Lily	Schedule 1	Critically Endangered
<i>Drakaea elastica</i>	Glossy-leaved Hammer Orchid	Schedule 1	Endangered
<i>Eucalyptus x balanites</i>	Cadda Road Mallee	Schedule 1	Endangered

Scientific Name	Common Name	Conservation Status (WA)	Status under EPBC Act
<i>Synaphea</i> sp. Fairbridge Farm (D Papenfus 696)	Selena's <i>Synaphea</i>	Schedule 1	Critically Endangered
<i>Synaphea</i> sp. Serpentine (G.R Brand 103)		Schedule 1	Critically Endangered
<i>Diuris purdiei</i>	Purdie's Donkey-orchid	Schedule 2	Endangered
<i>Drakaea micrantha</i>	Dwarf Hammer-orchid	Schedule 2	Vulnerable
<i>Grevillea curviloba</i> subsp. <i>incurva</i>	Narrow curved-leaf <i>Grevillea</i>	Schedule 2	Endangered
<i>Lepidosperma rostratum</i>	Beaked <i>Lepidosperma</i>	Schedule 2	Endangered
<i>Synaphea</i> sp. Pinjarra Plain (A.S George 17182)		Schedule 2	Endangered
<i>Thelymitra stellata</i>	Star Sun-orchid	Schedule 2	Endangered
<i>Andersonia gracilis</i>	Slender <i>Andersonia</i>	Schedule 3	Endangered
<i>Diuris micrantha</i>	Dwarf Bee-orchid	Schedule 3	Vulnerable
<i>Tetraria australiensis</i>	Southern <i>Tetraria</i>	Schedule 3	Vulnerable
<i>Acacia lasiocarpa</i> var. <i>bracteolata</i> long peduncle variant (G.J. Keighery 5026)		Priority 1	
<i>Boronia juncea</i> subsp. <i>juncea</i>		Priority 1	
<i>Amanita wadulawitu</i>	Long-spored <i>Lepidella</i>	Priority 2	
<i>Calectasia grandiflora</i>	Blue Tinsel Lily	Priority 2	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>		Priority 2	
<i>Levenhookia pulcherrima</i>	Beautiful Stylewort	Priority 2	
<i>Poranthera moorokatta</i>		Priority 2	
<i>Tetraria</i> sp. Chandala (G.J. Keighery 17055)		Priority 2	
<i>Amanita fibrillopes</i>	Peach <i>Amanita</i>	Priority 3	
<i>Amanita preissii</i>	Cinnamon-ring <i>Lepidella</i>	Priority 3	
<i>Amanita wadjukiorum</i>	Wadjuk <i>Lepidella</i>	Priority 3	
<i>Angianthus drummondii</i>		Priority 3	
<i>Babingtonia urbana</i>	Coastal Plain <i>Babingtonia</i>	Priority 3	
<i>Cyathochaeta teretifolia</i>		Priority 3	
<i>Dillwynia dillwynioides</i>		Priority 3	
<i>Eryngium pinnatifidum</i> subsp. <i>Palustre</i> (G.J. Keighery 13459)		Priority 3	
<i>Jacksonia gracillima</i>		Priority 3	
<i>Meionectes tenuifolia</i>		Priority 3	
<i>Pithocarpa corymbulosa</i>		Priority 3	

Scientific Name	Common Name	Conservation Status (WA)	Status under EPBC Act
<i>Schoenus capillifolius</i>		Priority 3	
<i>Schoenus pennisetis</i>		Priority 3	
<i>Schoenus</i> sp. Waroona (G.J. Keighery 12235)		Priority 3	
<i>Stylidium aceratum</i>		Priority 3	
<i>Stylidium paludicola</i>		Priority 3	
<i>Aponogeton hexatepalus</i>	Stalked Water Ribbons	Priority 4	
<i>Dodonaea hackettiana</i>	Hackett's Hopbush	Priority 4	
<i>Drosera occidentalis</i>	Western Sundew	Priority 4	
<i>Stylidium ireneae</i>		Priority 4	
<i>Stylidium longitubum</i>	Jumping Jacks	Priority 4	
<i>Stylidium striatum</i>	Fan-leaved Triggerplant	Priority 4	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>		Priority 4	

Conservation Codes are shown in Appendix 4

### 3.2.2 TEC and PEC Database Searches

A search of DBCA's Threatened (TEC) and Priority Ecological Communities (PEC) database was conducted within a radius of 5km around the site (15-0321EC) (Appendix 5). Ten TECs and seven PECs at State level were identified in the database search. There are five State listed PECs are listed under the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act) as TECs. The communities identified in the database searches are outlined in Table 2.

**Table 2: Threatened and Priority Ecological Communities likely to occur within 5km of the Site**

Ecological Community	Description	Conservation Status WA	Status under the EPBC Act
Mound Springs SCP	Communities of Tumulus Springs (Organic Mound Springs, Swan Coastal Plain)	Critically Endangered	Endangered
SCP3a	<i>Corymbia calophylla</i> - <i>Kingia australis</i> woodlands on heavy soils, Swan Coastal Plain (floristic community type 3a as originally described in Gibson et al. (1994))	Critically Endangered	Endangered as part of Claypans TEC
SCP3c	<i>Corymbia calophylla</i> - <i>Xanthorrhoea preissii</i> woodlands and shrublands, Swan Coastal Plain (floristic community type 3c as originally described in in Gibson et al. (1994))	Critically Endangered	Endangered as part of Claypans TEC
SCP19b	Woodlands over sedgelands in Holocene dune swales of the southern Swan Coastal Plain (original description; Gibson et al. (1994)).	Critically Endangered	Endangered

Ecological Community	Description	Conservation Status WA	Status under the EPBC Act
SCP02	Southern wet shrublands, Swan Coastal Plain (floristic community type 2 as originally described in Gibson et al. (1994))	Endangered	
SCP10a	Shrublands on dry clay flats (floristic community type 10a as originally described in Gibson et al. (1994))	Endangered	Critically Endangered as Claypans TEC
SCP20b	<i>Banksia attenuata</i> and/or <i>Eucalyptus marginata</i> woodlands of the eastern side of the Swan Coastal Plain (floristic community type 20b as originally described in Gibson et al. (1994))	Endangered	Endangered as part of the Banksia WL SCP
SCP26a	<i>Melaleuca huegelii</i> - <i>Melaleuca systema</i> shrublands on limestone ridges (floristic community type 26a as originally described in Gibson et al. (1994))	Endangered	
SCP3b	<i>Corymbia calophylla</i> - <i>Eucalyptus marginata</i> woodlands on sandy clay soils of the southern Swan Coastal Plain (floristic community type 3b as originally described in Gibson et al. (1994))	Vulnerable	
SCP08	Herb rich shrublands in clay pans (floristic community type 8 as originally described in Gibson et al. (1994))	Vulnerable	Critically Endangered
SCP09	Dense shrublands on clay flats (floristic community type 9 as originally described in Gibson et al. (1994))	Vulnerable	Critically Endangered
<i>Casuarina obesa</i> association	<i>Casuarina obesa</i> Association	Priority 1	
SCP1a	<i>Eucalyptus haematoxylon</i> - <i>E. marginata</i> woodlands on Whicher foothills	Priority 3	
SCP21c	Low lying <i>Banksia attenuata</i> woodlands or shrublands	Priority 3	Endangered as part of the Banksia WL SCP
SCP22	<i>Banksia ilicifolia</i> woodlands	Priority 3	Endangered as part of the Banksia WL SCP
SCP25	Southern <i>Eucalyptus gomphocephala</i> - <i>Agonis flexuosa</i> woodlands	Priority 3	Critically Endangered as part of Tuart Woodlands

Ecological Community	Description	Conservation Status WA	Status under the EPBC Act
Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered
Tuart woodlands	Tuart ( <i>Eucalyptus gomphocephala</i> ) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered

### 3.2.3 Vegetation Complex

Vegetation Complexes are a broad level of vegetation description which is based on the underlying geomorphology and rainfall (Hedde *et al.*, 1980). The vegetation over most of the site is part of the Bassendean Complex – Central and South which is described as:

Bassendean Complex-Central and South - Vegetation ranges from woodland of Jarrah (*Eucalyptus marginata*) – Sheoak (*Allocasuarina fraseriana*) – Banksia (*Banksia* spp.) to low woodland of Paperbark (*Melaleuca* spp.), and sedgeland on moister sites (Hedde *et al.*, 1980).



## 3.3 Vegetation

### 3.3.1 Vegetation Type



Vegetation complexes are a very broad mapping unit used to map the vegetation at the scale of the Swan Coastal Plain for example. For small scale sites, such as the survey area, vegetation mapping can be further refined by using vegetation types which are based on the composition and structure of the dominant species rather than based on geomorphology.

Four native vegetation types were described and mapped on the site. The vegetation types are described in Table 3 and mapped in Figure 3.

**Table 5: Vegetation Types on the Site**

Vegetation Type	Description	Photograph
<p><b>BaBm</b> <i>Banksia attenuata</i>/<i>B. menziesii</i>/<i>Kunzea glabrescens</i> Low Open Woodland over <i>Adenanthos cygnorum</i> Tall Open Scrub over <i>Scholtzia involucrata</i> Open low Heath</p>	<p>This vegetation type represents the uncleared areas on the eastern upland areas of the site that were not cleared for sand mining. The main area along the eastern boundary with a smaller, degraded section north-west of the old sand mine. <i>Banksia attenuata</i> and <i>B. menziesii</i> are common but not dense and are up to 4m high with native Spearwood (<i>Kunzea glabrescens</i>) abundant to 4m high. Woolly Bush (<i>Adenanthos cygnorum</i>) is common to 4m and the understorey is a mix of native species (<i>Scholtzia involucrata</i>, <i>Lyginia barbata</i>, <i>Patersonia occidentalis</i>, <i>Corynotheca micrantha</i>) and introduced grasses such as Perennial Veldtgrass (<i>Ehrharta calycina</i>) and Blowfly Grass (<i>Briza maxima</i>).</p>	
<p><b>Kg</b> <i>Kunzea glabrescens</i> Tall Shrubland to Closed Tall Scrub</p>	<p>The batter slopes of the old sand mine contain <i>Kunzea glabrescens</i> to 3m tall with <i>Jacksonia furcellata</i> and <i>Adenanthos cygnorum</i> also common. No <i>Banksia</i> trees occur in this vegetation type. Understorey commonly contains <i>Styphelia xerophylla</i> and <i>Lyginia barbata</i>.</p>	



Vegetation Type	Description	Photograph
<p><b>Ac Rehab</b> <i>Adenanthos cygnorum</i> Tall Shrubland</p>	<p>This vegetation type occurs on the old sand mine which has regenerated naturally and had some active revegetation. The vegetation consists of tall sparse Woolly Bush (<i>Adenanthos cygnorum</i>) shrubs with <i>Jacksonia sternbergiana</i> and <i>Kunzea glabrescens</i> also common taller shrubs. Very little ground cover is present but does include some native <i>Scholtzia involucrata</i> and some introduced Lovegrass (<i>Eragrostis curvula</i>) and Perennial Veldtgrass.</p>	
<p><b>Er</b> <i>Eucalyptus rudis</i> Open Woodland</p>	<p>Several <i>Eucalyptus rudis</i> (Flooded Gum) trees and scattered few Paperbark (<i>Melaleuca raphiophylla</i>) trees occur on low-lying ground to the west of the sand quarry. The understorey is all grassy weed species.</p>	

### 3.3.2 Vegetation Condition

The condition of the vegetation was assessed according to the system of Keighery as described in Bush Forever (Government of Western Australia, 2000) (Table 4).

**Table 4: Vegetation Condition Rating Scale**

Condition	Description
Pristine	Pristine or nearly so, no obvious signs of disturbance.
Excellent	Vegetation structure intact, disturbance affecting individual species and weeds are non-aggressive species.
Very Good	Vegetation structure altered, obvious signs of disturbance. For example, disturbance to vegetation structure caused by repeated fires, the presence of some more aggressive weeds, dieback, logging and grazing.
Good	Vegetation structure significantly altered by very obvious signs of multiple disturbance. Retains basic vegetation structure or ability to regenerate to it. For example, disturbance to vegetation structure caused by very frequent fires, the presence of some very aggressive weeds at high density, partial clearing, dieback and grazing.
Degraded	Basic vegetation structure severely impacted by disturbance. Scope for regeneration but not to a state approaching good condition without intensive management. For example, disturbance to vegetation structure caused by very frequent fires, the presence of very aggressive weeds, partial clearing, dieback and grazing.
Completely Degraded	The structure of the vegetation is no longer intact and the area is completely or almost completely without native species. These are often described as 'parkland cleared' with the flora comprising weed or crop species with isolated native trees or shrubs.

The condition of the vegetation was mostly rated as Degraded to Completely Degraded due to the past clearing and sand mining. An area of Banksia woodland in the eastern end of the site was rated as Good due to the presence of native understorey species with the weed species.

### 3.3.3 Floristic Community Type

The Reconnaissance survey does not allow a detailed assessment of Floristic Community Types (FCTs) as that requires spring quadrat data to analyse. PGV Environmental considers all the areas in Degraded to Completely Degraded condition would not meet any of the defined FCTs

### 3.3.4 Threatened and Priority Ecological Community Assessment.

None of the vegetation in Degraded to Completely Degraded condition is able to be assessed as a FCT. Therefore, none of those vegetation types is considered a Threatened Ecological Community (TEC) or Priority Ecological Community (PEC).

The small area of Banksia woodland in Good condition at the eastern end is most likely to be FCT 23a 'Central *Banksia attenuata* – *B. menziesii* woodlands'. FCT 23a is not a TEC or PEC. However, FCT 23a is part of a broader ecological community called the Banksia Woodlands of the Swan Coastal Plain which is listed as a PEC at State level and TEC under the Commonwealth EPBC Act. An assessment of the Banksia woodland on the site follows with respect to the Banksia Woodland TEC.

The assessment considers the area of Banksia woodland at the eastern end of the site as well as the smaller area to the north-west of the old sand mine. Also to consider in the assessment is the presence of Banksia woodland vegetation on Lot 5 to the north.

The *Approved Conservation Advice (incorporating listing advice) for the Banksia Woodlands of the Swan Coastal Plain ecological community* (Commonwealth of Australia, 2016) (Conservation Advice) describes the Banksia Woodland TEC as:

*The ecological community is a woodland associated with the Swan Coastal Plain of southwest Western Australia. A key diagnostic feature is a prominent tree layer of Banksia, with scattered eucalypts and other tree species often present among or emerging above the Banksia canopy. The understorey is a species rich mix of sclerophyllous shrubs, graminoids and forbs. The ecological community is characterised by a high endemism and considerable localised variation in species composition across its range* (Commonwealth of Australia, 2016).

Table 6 assesses the vegetation type on the site against the Banksia Woodland TEC criteria contained in the Conservation Advice.

In summary, the eastern area of *Banksia attenuata/B. menziesii/Kunzea glabrescens* Low Open Woodland is around 1.05ha but is part of a 'patch' of Banksia vegetation that is continuous on Lot 5 to the north and totals around 5.7ha. The combined patch meets the requirements to be the Banksia Woodlands of the Swan Coastal Plain TEC.

The small area containing Banksia trees in the north-west of the old sand mine is too small (0.309ha) and degraded, and not connected to any nearby Banksia vegetation, and is not considered the Banksia Woodland TEC.

**Table 6: Assessment of the Banksia Woodland of the Swan Coastal Plain TEC.**

Feature	Characteristic	Vegetation Type	
		BaBm <sup>1</sup>	BaBm <sup>2</sup>
		Eastern area in Good condition	North-west portion in Degraded condition
Banksia Species	The patch must include at least one of the following diagnostic species: <ul style="list-style-type: none"> <li>• <i>Banksia attenuata</i> (Candlestick Banksia)</li> <li>• <i>Banksia menziesii</i> (Firewood Banksia)</li> <li>• <i>Banksia prionotes</i> (Acorn Banksia)</li> <li>• <i>Banksia ilicifolia</i> (Holly-Leaved Banksia).</li> </ul>	<i>Banksia attenuata</i> and <i>B. menziesii</i> common.	<i>Banksia attenuata</i> and <i>B. menziesii</i> present.
Vegetation Structure	<ul style="list-style-type: none"> <li>• A distinctive upper sclerophyllous layer of low trees (occasionally large shrubs more than 2 m tall), typically dominated or codominated<sup>3</sup> by one or more of the <i>Banksia</i> species (<i>B. attenuata</i>, <i>B. menziesii</i>, <i>B. ilicifolia</i>, <i>B. prionotes</i>);</li> <li>• An emergent tree layer of medium or tall (&gt;10 m) height <i>Eucalyptus</i> or <i>Allocasuarina</i> (Sheoak) species may sometimes be present above the <i>Banksia</i> canopy.</li> <li>• An understory that is often highly species-rich consists of: <ul style="list-style-type: none"> <li>– A layer of sclerophyllous shrubs of various heights; and,</li> <li>– A herbaceous ground layer of cord rushes, sedges and perennial and ephemeral forbs, that sometimes includes grasses. The development of a ground layer may vary depending on the density of the shrub layer and disturbance history.</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Banksia trees form a distinctive upper layer of low trees with native Spearwood (<i>Kunzea glabrescens</i>).</li> <li>• No emergent trees.</li> <li>• Understorey in Good condition with a moderate diversity of native species including shrubs, sedges and ephemerals.</li> </ul>	<ul style="list-style-type: none"> <li>• Banksia trees are sparse and do not form a distinctive upper layer of trees.</li> <li>• No emergent trees.</li> <li>• Understorey mostly weeds with some native shrubs, sedges and ephemeral species.</li> </ul>
Vegetation Condition	An area of Banksia woodland needs to be at least in Good condition to be considered the TEC.	Overall condition is Good. Some areas have a Degraded to Completely Degraded understorey with few native species and others have a higher density of native species and could be rated as Very Good.	Overall condition is Degraded.
Patch Size	The Banksia woodland TEC needs to meet a minimum 'patch' size depending on its condition to qualify as the TEC, as follows: <ul style="list-style-type: none"> <li>• 'Pristine' – no minimum patch size</li> <li>• 'Excellent' – 0.5ha</li> <li>• 'Very Good' – 1ha</li> <li>• 'Good' – 2ha</li> </ul>	<p>Eastern area of Banksia woodland on Lot 4 is around 1.05 ha. Continuous with Banksia woodland on Lot 5 to the north. Total area of Banksia patch is around 5.7ha.</p> <p>The eastern area needs to be considered as one 'patch' with the Banksia on the lot to the north. Overall condition of Good or better of the patch is well above the 2ha minimum requirement to be the TEC</p>	<p>North-west area of Banksia woodland is around 0.25ha. Not connected to Banksia woodland on adjoining lot.</p> <p>Size not relevant since the condition is Degraded. If rated as Good then the size is under the 2ha minimum requirement to be the TEC.</p>
<b>Conclusion</b>		Meets all the required criteria when considered together with the Banksia vegetation on Lot 5 to the north.	Does not meet all the required criteria to be the TEC.

### 3.4 Flora

A total of 53 plant species were recorded during the 2021 Reconnaissance flora survey (Appendix 6). This total consisted of 42 native and 11 introduced species. As the survey was only a Reconnaissance survey, a more detailed survey in spring would record many more introduced species, particularly in the western cleared paddock. A spring survey of the areas of native vegetation in Good condition or better would result in more ephemeral species being recorded.

Based on the soil types and vegetation type and condition observed during the reconnaissance survey the likelihood of conservation significant species identified in the database searches occurring on the site has been examined (Table 6).

**Table 6: Likelihood of Identified Significant Flora Species Occurring on the Site**

Scientific Name	Common Name	Habitat*	Likelihood to occur on the site
<b>Threatened Species</b>			
<i>Caladenia huegelii</i>	King Spider-orchid, Grand Spider-orchid, Rusty Spider-orchid	The Grand Spider-orchid prefers deep grey-white sand usually associated with the Bassendean sand-dune system, however, rare plants have been known to extend into the Spearwood system (in which calcareous yellow sands dominate) in some areas (DEC, 2009a). This species generally does not survive in disturbed areas.	Unlikely due to previous clearing
<i>Calectasia cyanea</i>	Blue Tinsel Lily	The Blue Tinsel Lily prefers white, grey or yellow sand or gravel. This species is restricted to Torndirrup National Park and Albany region of the South West Botanical Province (Barrett and Dixon, 2001).	No – this record was prior to the species being defined by its location
<i>Drakaea elastica</i>	Glossy-leafed Hammer Orchid	The Glossy-leafed Hammer Orchid prefers low-lying situations adjoining winter-wet swamps. This species does not survive in disturbed areas (DEC, 2009b).	Highly Unlikely as no intact vegetation on winter-wet swamps occur
<i>Eucalyptus x balanites</i>	Cadda Road Mallee	The Cadda Road Mallee prefers sandy soils with lateritic gravel.	Highly Unlikely – not lateritic habitat
<i>Synaphea</i> sp. Fairbridge Farm (D Papenfus 696)	Selena's Synaphea	Selena's Synaphea occurs in sandy soils with lateritic pebbles near winter-wet flats, in low woodland with weedy grasses.	Highly Unlikely – not lateritic habitat

Scientific Name	Common Name	Habitat*	Likelihood to occur on the site
<i>Synaphea</i> sp. Serpentine (G.R Brand 103)		<i>Synaphea</i> sp. Serpentine occurs in greybrown sandy loams or clay in seasonally wet areas (DPaW, 2017).	Highly Unlikely – not suitable habitat
<i>Diuris purdiei</i>	Purdie's Donkey-orchid	Purdie's Donkey Orchid occurs in grey-black sand in moist winter-wet swamps.	Highly Unlikely – not suitable habitat
<i>Drakaea micrantha</i>	Dwarf Hammer-orchid	Dwarf Hammer-orchid occurs in grey sands over dark, grey to blackish, sandy clay-loam substrates in winter wet depressions or swamps.	Highly Unlikely – not suitable habitat
<i>Grevillea curviloba</i> subsp. <i>incurva</i>	Narrow curved-leaf Grevillea	Narrow curved-leaf Grevillea prefers sand, sandy loam in winter-wet heath.	Highly Unlikely – not peaty or clay habitat
<i>Lepidosperma rostratum</i>	Beaked Lepidosperma	Beaked Lepidosperma is found in peaty sand, clay.	Highly Unlikely – not suitable habitat
<i>Synaphea</i> sp. Pinjarra Plain (A.S George 17182)		<i>Synaphea</i> sp. Pinjarra Plain occurs in grey sandy loam or clay, grey-brown clayey sand, brown clayey loam, laterite on flats, seasonally wet areas, railroad reserves often with wet depressions or drains.	Highly Unlikely due to absence of appropriate soil types and intact vegetation on wet areas
<i>Thelymitra stellata</i>	Star Sun-orchid	The Star Sun-orchid prefers sand, gravel or lateritic loam.	No – not suitable habitat
<i>Andersonia gracilis</i>	Slender Andersonia	Slender Andersonia occurs in white/grey sand, sandy clay, gravelly loam in winter-wet areas, near swamps.	Highly Unlikely due to absence of intact vegetation in winter-wet areas
<i>Diuris micrantha</i>	Dwarf Bee-orchid	The Dwarf Bee-orchid is usually found on cleared firebreaks or open sandy patches that have been disturbed with in Jarrah Banksia woodland or thickets of Spearwood ( <i>Kunzea ericifolia/ glabrescens</i> ) (Williams <i>et al.</i> , 2001).	No – not suitable habitat
<i>Tetraria australiensis</i>	Southern Tetraria	Southern Tetraria occurs in grey sand over clay; also described as yellow and sandy or clayey lateritic soils favouring winter-wet swampy depressions, drainage lines or rises surrounding swamps.	Highly Unlikely – not suitable habitat

Scientific Name	Common Name	Habitat*	Likelihood to occur on the site
<b>Priority 1 Species</b>			
<i>Acacia lasiocarpa</i> var. bracteolata long peduncle variant (G.J. Keighery 5026)		This variant of <i>Acacia lasiocarpa</i> occurs in grey or black sand over clay in swampy areas, winter wet lowlands.	Highly Unlikely – not clayey habitat
<i>Boronia juncea</i> subsp. <i>juncea</i>		<i>Boronia juncea</i> subsp. <i>juncea</i> occurs in sand in low scrub	Highly Unlikely – upland too degraded
<b>Priority 2 Species</b>			
<i>Amanita wadulawitu</i>	Long-spored Lepidella	Long-spored Lepidella occurs in sandy soil with <i>Corymbia calophylla</i> , <i>Eucalyptus marginata</i> , <i>E. todtiana</i> , <i>E. camaldulensis</i> , <i>Jacksonia furcellata</i> , <i>Banksia attenuata</i> and <i>B. menziesii</i> . (McGurk et al., 2016).	Possible
<i>Calectasia grandiflora</i>	Blue Tinsel Lily	Blue Tinsel Lily occurs in white, grey or yellow sand, sandy clay, gravel, laterite and granite in swampy areas, rock outcrops, flats, slopes and ridges.	Highly Unlikely – not calcareous soils
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>		<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i> occurs on grey-white-yellow sand on flats on seasonally-wet sites	Unlikely – to degraded uplands
<i>Levenhookia pulcherrima</i>	Beautiful Stylewort	Beautiful Stylewort grows in sand.	Highly Unlikely – not suitable habitat
<i>Poranthera moorokatta</i>		<i>Poranthera moorokatta</i> grows in white silica sand and has been recorded in Banksia woodland and in a shallow dampland (Barrett, 2012).	Possible
<i>Tetraria</i> sp. Chandala (G.J. Keighery 17055)		<i>Tetraria</i> sp. Chandala is recorded from a mound spring in peaty sand (Western Australian Herbarium, 2005).	No – no mound spring on the site

Scientific Name	Common Name	Habitat*	Likelihood to occur on the site
<b>Priority 3 Species</b>			
<i>Amanita fibrilloses</i>	Peach Amanita	Peach Amanita is recorded from sandy or gravelly soil in dry sclerophyll forest and Banksia woodland, or in humus rich soil in seasonally wet eucalypt and paperbark woodland, often associated with <i>Eucalyptus marginata</i> , <i>E. jacksonii</i> , <i>Allocasuarina fraseriana</i> , <i>Corymbia calophylla</i> , <i>Melaleuca preissiana</i> and <i>Agonis</i> sp. (Davison <i>et al.</i> , 2013).	Unlikely – not suitable habitat
<i>Amanita preissii</i>	Cinnamon-ring Lepidella	Cinnamon-ring Lepidella is found under shrubs and Eucalyptus in West Australia (Amanitaceae Org, 2015) in sandy soil and lateritic gravel, associated with <i>Allocasuarina fraseriana</i> , <i>Acacia pulchella</i> , <i>Corymbia calophylla</i> , <i>Callitris</i> sp., <i>Eucalyptus gomphocephala</i> , <i>E. marginata</i> , <i>Macrozamia fraseri</i> and <i>Pinus pinaster</i> (Davidson <i>et al.</i> , 2017).	Highly Unlikely – not suitable habitat
<i>Amanita wadjukiorum</i>	Wadjuk Lepidella	Wadjuk Lepidella is solitary to gregarious, in sandy soil in degraded native vegetation with <i>Allocasuarina fraseriana</i> , <i>Corymbia calophylla</i> , <i>C. citriodora</i> and <i>Brachychiton</i> sp (Davidson <i>et al.</i> , 2013).	Highly Unlikely – not suitable habitat
<i>Angianthus drummondii</i>		<i>Angianthus drummondii</i> grows in grey or brown clay soils, ironstone on seasonally wet flats.	Highly Unlikely – not suitable habitat
<i>Babingtonia urbana</i>	Coastal Plain Babingtonia	Coastal Plain Babingtonia occurs in orange sand, brown loam, white sandy clay on low flats, winter-wet swamps	Highly Unlikely – not suitable habitat
<i>Cyathochaeta teretifolia</i>		<i>Cyathochaeta teretifolia</i> occurs in grey sand, sandy clay on swamps, creek edges.	Highly Unlikely – not clay soils
<i>Dillwynia dillwynioides</i>		<i>Dillwynia dillwynioides</i> occurs in sandy soils in winter-wet depressions.	Unlikely – no intact vegetation in winter wet areas
<i>Eryngium pinnatifidum</i> subsp. Palustre (G.J. Keighery 13459)		<i>Eryngium pinnatifidum</i> subsp. Palustre is recorded from a winter wet claypan, water to 20 cm deep in grey-brown clay (Western Australian Herbarium, 1989)	Unlikely – no intact vegetation in winter wet areas
<i>Jacksonia gracillima</i>		<i>Jacksonia gracillima</i> occurs in grey and brown well-drained sand.	Possible



Scientific Name	Common Name	Habitat*	Likelihood to occur on the site
<i>Meionectes tenuifolia</i>		<i>Meionectes tenuifolia</i> occurs on swamp margins on seasonally wet poorly drained flats or granite flats in shallow soils.	Highly Unlikely – the soils are not peaty
<i>Pithocarpa corymbulosa</i>		<i>Pithocarpa corymbulosa</i> occurs in gravelly or sandy loam amongst granite outcrops.	Unlikely – not swamp habitat
<i>Schoenus capillifolius</i>		<i>Schoenus capillifolius</i> grows in brown mud on claypans.	Highly Unlikely – no intact vegetation on claypans
<i>Schoenus pennisetis</i>		<i>Schoenus pennisetis</i> occurs in grey or peaty sand, sandy clay in swamps, winter-wet depressions.	Highly Unlikely – no intact vegetation in winter wet depressions
<i>Schoenus</i> sp. Waroona (G.J. Keighery 12235)		<i>Schoenus</i> sp. Waroona occurs in clay or sandy clay on winter-wet flats.	Unlikely – no intact vegetation in winter wet depressions
<i>Stylidium aceratum</i>		<i>Stylidium aceratum</i> occurs in sandy soils in swamp heathland.	Unlikely – not suitable habitat
<i>Stylidium paludicola</i>		<i>Stylidium paludicola</i> prefers peaty sand over clay in winter wet habitats in Marri and Melaleuca woodland, Melaleuca shrubland.	Highly Unlikely – no intact vegetation in winter wet depressions
<b>Priority 4 Species</b>			
<i>Aponogeton hexatepalus</i>	Stalked Water Ribbons	Stalked Water Ribbons grow in freshwater: ponds, rivers, claypans	No – no intact vegetation in winter wet depressions
<i>Dodoniaea hackettiana</i>	Hackett's Hopbush	Hackett's Hopbush occurs in sand with outcropping limestone.	No – no outcropping limestone
<i>Drosera occidentalis</i>	Western Sundew	The Western Sundew occurs in sandy and clayey soils in swamps and wet depressions.	Highly Unlikely – not suitable habitat
<i>Stylidium ireneae</i>		<i>Stylidium ireneae</i> occurs in sandy loam in valleys near creek lines, woodland, often with <i>Agonis</i> .	Highly Unlikely – not suitable habitat
<i>Stylidium longitubum</i>	Jumping Jacks	Jumping Jacks prefer sandy clay, clay in seasonal wetlands.	Highly Unlikely – not suitable habitat

Scientific Name	Common Name	Habitat*	Likelihood to occur on the site
<i>Stylidium striatum</i>	Fan-leaved Triggerplant	The Fan-leaved Triggerplant grows in brown clay loam over laterite on hillslopes in Jarrah/Marri forest, Wandoo woodland.	Unlikely – not lateritic habitat
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>		<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i> prefers sand, sandy clay in winter-wet depressions.	Highly Unlikely – not suitable habitat

\* sourced from Florabase (DBCA, 2017) and SPRAT Database (DoEE, 2016) as well as the DBCA database searches unless otherwise denoted

## 4 LEVEL 1 FAUNA SURVEY

### 4.1 Methodology

The Level 1 Fauna Survey was undertaken in accordance with EPA Technical Guidance *Fauna Surveys for Environmental Impact Assessment* (EPA, 2016b). Desktop studies were undertaken to identify habitats and potential threatened species that may occur on the site. A site reconnaissance was conducted by PGV Environmental on 3 March 2021. The inspection included traversing the site on foot.

### 4.2 Database Searches

Desktop studies were undertaken to identify conservation significant species potentially present on the site. A search of the DBCA Fauna Database (Appendix 7), Naturemap database (Appendix 2) and the EPBC Act Protected Matters Search Tool (Appendix 3) identified threatened species of fauna listed as potentially occurring within a 5km radius of the site (Table 7).

**Table 7: List of Fauna Species Identified from Fauna Database Searches**

Scientific Name	Common Name	Conservation Status, WA	Status under EPBC Act
<i>Bettongia penicillata ogilbyi</i> (Listed as <i>Bettongia penicillata</i> under the EPBC Act)	Woylie, Brush-tailed Bettong	Schedule 1 - CR	Endangered
<i>Calidris ferruginea</i>	Curlew Sandpiper	Schedule 1 - CR	Critically Endangered
<i>Numenius madagascariensis</i>	Eastern Curlew	Schedule 1 - CR	Critically Endangered
<i>Pseudocheirus occidentalis</i>	Western Ringtail Possum, Ngwayir	Schedule 1 - CR	Critically Endangered
<i>Botaurus poiciloptilus</i>	Australasian bittern	Schedule 2 - EN	Endangered
<i>Calyptorhynchus baudinii</i>	Baudin's Black Cockatoo	Schedule 2 - EN	Endangered
<i>Calyptorhynchus latirostris</i>	Carnaby's Black Cockatoo	Schedule 2 - EN	Endangered
<i>Leioproctus douglasiellus</i>	A Short-tongued Bee	Schedule 2 - EN	Critically Endangered
<i>Myrmecobius fasciatus</i>	Numbat, Walpuriti	Schedule 2 - EN	Endangered
<i>Neopasiphae simplicior</i>	A Short-tongued Bee	Schedule 2 - EN	Critically Endangered
<i>Rostratula australis</i> ( <i>Rostratula benghalensis australis</i> )	Australian Painted Snipe	Schedule 2 - EN	Endangered Marine/ Migratory
<i>Calyptorhynchus banksii naso</i>	Forest Red-tailed Black-Cockatoo	Schedule 3 - VU	Vulnerable
<i>Dasyurus geoffroii</i>	Chuditch, Western Quoll	Schedule 3 - VU	Vulnerable
<i>Leipoa ocellata</i>	Mallee Fowl	Schedule 3 - VU	Vulnerable

Scientific Name	Common Name	Conservation Status, WA	Status under EPBC Act
<i>Setonix brachyurus</i>	Quokka	Schedule 3 - VU	Vulnerable
<i>Sternula nereis nereis</i> ( <i>Sterna nereis nereis</i> )	Australian Fairy Tern	Schedule 3 - VU	Vulnerable
<i>Westralunio carteri</i>	Carter's Freshwater Mussel	Schedule 3 - VU	Vulnerable
<i>Charadrius leschenaultii</i>	Greater Sand Plover	Schedule 3 - VU Schedule 5 - IA	Marine/ Migratory
<i>Perameles eremiana</i>	Desert Bandicoot, Walilya	Schedule 4 - EX	Extinct
<i>Actitis hypoleucos</i>	Common Sandpiper	Schedule 5 - IA	Marine/ Migratory
<i>Apus pacificus</i>	Fork-tailed Swift	Schedule 5 - IA	Marine/Migratory
<i>Arenaria interpres</i>	Ruddy Turnstone	Schedule 5 - IA	Marine/ Migratory
<i>Calidris acuminata</i>	Sharp-tailed Sandpiper	Schedule 5 - IA	Marine/ Migratory
<i>Calidris melanotos</i>	Pectoral Sandpiper	Schedule 5 - IA	Marine/ Migratory
<i>Calidris ruficollis</i>	Red-necked Stint	Schedule 5 - IA	Marine/ Migratory
<i>Calidris subminuta</i>	Long-toed Stint	Schedule 5 - IA	Marine/ Migratory
<i>Gelochelidon nilotica</i> ( <i>Sterna nilotica</i> )	Gull-billed Tern	Schedule 5 - IA	
<i>Hydroprogne caspia</i> ( <i>Sterna caspia</i> )	Caspian Tern	Schedule 5 - IA	Marine/ Migratory
<i>Limosa limosa</i>	Black-tailed Godwit	Schedule 5 - IA	Migratory/ Marine
<i>Motacilla cinerea</i>	Grey Wagtail	Schedule 5 - IA	Migratory/ Marine
<i>Pandion cristatus</i> ( <i>Pandion haliaetus</i> )	Osprey	Schedule 5 - IA	Marine/ Migratory
<i>Plegadis falcinellus</i>	Glossy Ibis	Schedule 5 - IA	Marine/Migratory
<i>Stercorarius longicaudus</i>	Long-tailed Jaeger, Long-tailed Skua	Schedule 5 - IA	Marine/ Migratory
<i>Tringa glareola</i>	Wood Sandpiper	Schedule 5 - IA	Marine/ Migratory
<i>Tringa nebularia</i>	Common Greenshank	Schedule 5 - IA	Marine/ Migratory
<i>Tringa stagnatilis</i>	Marsh Sandpiper, Little Greenshank	Schedule 5 - IA	Marine/ Migratory
<i>Phascogale tapoatafa wambenger</i>	South-western Brush-tailed Phascogale, Wambenger	Schedule 6 - CD	
<i>Falco peregrinus</i>	Peregrine Falcon	Schedule 7 - OS	Marine/ Migratory
<i>Ardea alba</i>	Great Egret, White Egret		Marine
<i>Ardea ibis</i>	Cattle Egret		Marine
<i>Haliaeetus leucogaster</i>	White-bellied Sea-eagle		Marine
<i>Merops ornatus</i>	Rainbow Bee-eater		Marine
<i>Acanthophis antarcticus</i>	Southern Death Adder	Priority 3	
<i>Euoplos inornatus</i>	Inornate Trapdoor Spider (northern Jarrah Forest)	Priority 3	
<i>Idiosoma sigillatum</i>	Swan Coastal Plain shield-backed trapdoor spider	Priority 3	
<i>Lerista lineata</i>	Perth Slider, Lined Skink	Priority 3	
<i>Neelaps calonotos</i>	Black-striped Snake	Priority 3	
<i>Petropseudes dahli</i>	Rock Ringtail Possum	Priority 3	

Scientific Name	Common Name	Conservation Status, WA	Status under EPBC Act
<i>Ctenotus delli</i>	Dell's Ctenotus, Darling Range Heath Ctenotus	Priority 4	
<i>Isoodon fusciventer</i>	Southern Brown Bandicoot, Quenda	Priority 4	
<i>Ixobrychus dubius</i>	Australian Little Bittern	Priority 4	
<i>Notamacropus eugenii derbianus</i>	Tammar Wallaby	Priority 4	
<i>Notamacropus irma</i>	Western Brush Wallaby	Priority 4	
<i>Oxyura australis</i>	Blue-billed Duck	Priority 4	
<i>Synemon gratiosa</i>	Graceful Sun-moth	Priority 4	
<i>Thinornis rubricollis</i> ( <i>Charadrius rubricollis</i> )	Hooded Plover	Priority 4	Marine

Fauna are classified under five different Priority codes and rare and endangered fauna are classified under the *Wildlife Conservation (Specially Protected Fauna) Notice 2014* into five schedules of taxa. These are outlined in Appendix 4.

### 4.3 Fauna Habitat

PGV Environmental identified six fauna habitats on the site as follows:

- Tall shrubland habitat (Plate 6);
- Open woodland habitat (Plate 7); and
- Cleared habitat (Plate 8).

The Tall Shrubland habitat corresponds to the *Kunzea glabrescens* dominated vegetation and the *Adenanthos cygnorum* Rehabilitated areas. The Open Woodland habitat is associated with the Banksia woodland. The cleared habitat is on the western part of the site in the Completely Degraded areas.

**Plate 6: Tall Shrubland Habitat**



**Plate 7: Open Woodland Habitat**



**Plate 8: Cleared Habitat**



Fauna habitat can be assessed using a number of factors including, the size of the habitat, the level of habitat connectivity, availability of specific resources (eg. tree hollows) and overall vegetation quality. The habitat was assessed according to the following categories:

**High Quality Fauna Habitat** – These areas closely approximate the vegetation mix and quality that would have been in the area prior to any disturbance. The habitat has connectivity with other habitats and is likely to contain the most natural vertebrate fauna assemblage.

**Very Good Fauna Habitat** - These areas show minimal signs of disturbance (e.g. grazing, clearing, fragmentation, weeds) and generally retain many of the characteristics of the habitat if it had not been disturbed. The habitat has connectivity with other habitats and fauna assemblages in these areas are likely to be minimally affected by disturbance.

**Good Fauna Habitat** – These areas showed signs of disturbance (e.g. grazing, clearing, fragmentation, weeds) but generally retain many of the characteristics of the habitat if it had not been disturbed. The habitat has connectivity with other habitats and fauna assemblages in these areas are likely to be affected by disturbance.

**Disturbed Fauna Habitat** – These areas showed signs of significant disturbance. Many of the trees, shrubs and undergrowth are cleared. These areas may be in the early succession and regeneration stages. Areas may show signs of significant grazing, contain weeds or have been damaged by vehicle or machinery. Habitats are fragmented or have limited connectivity with other fauna habitats. Fauna assemblages in these areas are likely to differ significantly from what might be expected in the area had the disturbance not occurred.

**Highly Degraded Fauna Habitat** – These areas often have a significant loss of vegetation, an abundance of weeds, and a large number of vehicle tracks or are completely cleared. Limited or no fauna habitat connectivity. Faunal assemblages in these areas are likely to be significantly different to what might have been in the area pre-disturbance. (Coffey Environments, 2009).

The habitat on the site has been highly modified with large cleared areas, tracks and degraded vegetation. The areas of native vegetation generally have limited internal connectivity and form discrete areas on the site. Therefore, the site is considered to be Disturbed Fauna Habitat. The cleared parts of the site are classified as Highly Degraded Fauna Habitat.

#### 4.4 Conservation Significant Species

Outlined below in Table 8 is a short description of the preferred habitat for each of the species that were identified in the DBCA Database Search (Appendix 7), NatureMap Species Report (Appendix 2) and the EPBC Protected Matters Search Tool (Appendix 3) in Table 7. The preferred habitat has been compared to the habitats on the site described above and the likelihood of each species to be present was determined.

**Table 8: Preferred Habitat of Conservation Significant Fauna Species**

Scientific Name	Common Name	Habitat*	Likelihood to occur on the site
<b>Schedule 1</b>			
<i>Bettongia penicillata ogilbyi</i> (Listed as <i>Bettongia penicillata</i> under the EPBC Act)	Woylie, Brush-tailed Bettong	The Woylie habitat types ranged from forest to grassland, coastal and inland. During the day the Woylie shelters under patches of dense undergrowth, logs and rock-cavities and occasionally in burrows.	Highly Unlikely – the site is too disturbed
<i>Calidris ferruginea</i>	Curlew Sandpiper	Curlew Sandpipers mainly occur on intertidal mudflats in sheltered coastal areas, such as estuaries, bays, inlets and lagoons, and also around non-tidal swamps, lakes and lagoons near the coast, and ponds in saltworks and sewage farms.	Highly Unlikely – not suitable wetland habitat

Scientific Name	Common Name	Habitat*	Likelihood to occur on the site
<i>Numenius madagascariensis</i>	Eastern Curlew	The Eastern Curlew is most commonly associated with sheltered coasts, especially estuaries, bays, harbours, inlets and coastal lagoons, with large intertidal mudflats or sandflats, often with beds of seagrass. Occasionally, the species occurs on ocean beaches (often near estuaries), and coral reefs, rock platforms, or rocky islets.	No – not suitable coastal habitat
<i>Pseudocheirus occidentalis</i>	Western Ringtail Possum, Ngwayir	The Western Ringtail Possum is a medium sized nocturnal marsupial. This species occurs in and near coastal Peppermint Tree ( <i>Agonis flexuosa</i> ) forest and Tuart ( <i>Eucalyptus gomphocephala</i> ) dominated forest with a Peppermint Tree understorey.	No – not suitable woodland habitat
<b>Schedule 2</b>			
<i>Botaurus poiciloptilus</i>	Australasian bittern	The Australasian Bittern occurs mainly in densely vegetated freshwater wetlands and, rarely, in estuaries or tidal wetlands.	Highly Unlikely – not suitable wetland habitat
<i>Calyptorhynchus baudinii</i>	Baudin's Black Cockatoo	Baudin's Black-Cockatoo mainly occurs in eucalypt forests, especially Jarrah ( <i>Eucalyptus marginata</i> ), Marri ( <i>Corymbia calophylla</i> ), also Karri ( <i>Eucalyptus diversicolor</i> ) forest, often feeding in the understorey on proteaceous trees and shrubs, especially banksias (SEWPaC, 2012).	Possible intermittent visitor to the site for foraging
<i>Calyptorhynchus latirostris</i>	Carnaby's Black Cockatoo	Carnaby's Cockatoo is found in the south-west of Australia from Kalbarri through to Ravensthorpe. It has a preference for feeding on the seeds of Banksia, Hakea, <i>Eucalyptus</i> , <i>Grevillea</i> , <i>Pinus</i> and <i>Allocasuarina</i> spp. It is nomadic often moving toward the coast after breeding. It breeds in tree hollows that are 2.5 - 12m above the ground and have an entrance 23-30cm with a depth of 1-2.5m. Nesting mostly occurs in smooth-barked trees (e.g. Salmon Gum, Wandoo, Red Morrell) (SEWPaC, 2012).	Possible intermittent visitor to the site for foraging
<i>Leioproctus douglasiellus</i>	A Short-tongued Bee	The short-tongued bee species is only known from three locations within the Perth metropolitan area ranging from Cannington to Forrestdale. Specimens have been collected on two plant species, <i>Goodenia filiformis</i> and <i>Anthotium junciforme</i> (TSSC, 2013).	No – habitat flora is not present on the site
<i>Myrmecobius fasciatus</i>	Numbat, Walpurti	Numbats occur in eucalypt forests and woodlands dominated by <i>Eucalyptus marginata</i> , <i>Corymbia calophylla</i> and <i>Eucalyptus wandoo</i> .	Highly Unlikely – not suitable woodland habitat



Scientific Name	Common Name	Habitat*	Likelihood to occur on the site
<i>Neopasiphae simplicior</i>	A Short-tongued Bee	The Short-tongued Bee species is restricted in range, thought to only occur in a single location within the bushland of the Forrestdale Lake Nature Reserve adjacent to Forrestdale Lake and the Armadale Golf Course, with a previous population known from Cannington. It has been collected at flowers of <i>Goodenia filiformis</i> , <i>Lobelia tenuior</i> , <i>Angianthus preissianus</i> and <i>Velleia</i> sp. It occurs in two TECs, Type 8 and Type 10a. Males roost overnight in flowers of Asteraceae.	No – required flora species are not present on the site
<i>Rostratula australis</i> ( <i>Rostratula benghalensis australis</i> )	Australian Painted Snipe	The Australian Painted Snipe has been recorded at wetlands in all states of Australia but is most common in eastern Australia. It generally inhabits shallow terrestrial freshwater (occasionally brackish) wetlands, including temporary and permanent lakes, swamps and claypans. It also uses inundated or waterlogged grassland or saltmarsh, dams, rice crops, sewage farms and bore drains. Typical sites include a cover of vegetation, including grasses.	Highly Unlikely – not suitable wetland habitat
<b>Schedule 3</b>			
<i>Calyptorhynchus banksii naso</i>	Forest Red-tailed Black-Cockatoo	Forest Red-tailed Black Cockatoos frequent the humid to sub-humid south-west of Western Australia from Gingin in the north, to Albany in the south and west to Cape Leeuwin and Bunbury (SEWPaC, 2012). It nests in tree hollows with a depth of 1-5m, that are predominately Marri ( <i>Corymbia calophylla</i> ), Jarrah ( <i>Eucalyptus marginata</i> ) and Karri ( <i>Eucalyptus diversicolor</i> ) and it feeds primarily on the seeds of Marri.	Highly Unlikely – very limited suitable habitat on the site
<i>Dasyurus geoffroii</i>	Chuditch, Western Quoll	The Chuditch have been known to occupy a wide range of habitats including woodlands, dry sclerophyll forests, riparian vegetation, beaches and deserts. They are opportunistic feeders, and forage on the ground at night, feeding on invertebrates, small mammals, birds and reptiles.	Highly Unlikely – the site is too disturbed
<i>Leipoa ocellata</i>	Mallee Fowl	Mallee fowl have been found in mallee regions of southern Australia from approximately the 26th parallel of latitude southwards in mallee bushland.	No – not mallee habitat

Scientific Name	Common Name	Habitat*	Likelihood to occur on the site
<i>Setonix brachyurus</i>	Quokka	Quokkas were originally very common on the Swan Coastal Plain, however, their distribution is now limited to Rottnest Island and a few isolated areas in the south-west of WA. On the mainland, they prefer densely vegetated areas around wetlands and streams, whereas on Rottnest Island they inhabit low scrubby coastal vegetation where water is not readily available year-round.	Highly Unlikely – this species is thought to be locally extinct and the site is too disturbed
<i>Sternula nereis nereis (Sterna nereis nereis)</i>	Australian Fairy Tern	The Fairy Tern (Australian) nests on sheltered sandy beaches, spits and banks above the high tide line and below vegetation.	Highly Unlikely – not beach habitat
<i>Westralunio carteri</i>	Carter's Freshwater Mussel	Carter's Freshwater Mussel is South-West Western Australia's only freshwater mussel (Murdoch University & SERCUL, 2012). Carter's Freshwater Mussel occurs in freshwater streams, rivers, reservoirs and lakes (ICUN, 2015b) and is intolerant to dehydration for more than three days and salinity (Murdoch University & SERCUL, 2012).	No – no permanent water
<i>Charadrius leschenaultii</i>	Greater Sand Plover	In Australasia, the Greater Sand Plover is almost entirely coastal, inhabiting littoral and estuarine habitats. They mainly occur on sheltered sandy, shelly or muddy beaches with large intertidal mudflats or sandbanks, as well as sandy estuarine lagoons.	Highly Unlikely – not coastal habitat
<b>Schedule 4</b>			
<i>Perameles eremiana</i>	Desert Bandicoot, Walilya	The desert bandicoot occupied sand plain and dune environments that supported either hummock or tussock grassland (Burbidge <i>et al.</i> , 1988).	Highly Unlikely – not suitable habitat
<b>Schedule 5</b>			
<i>Actitis hypoleucos</i>	Common Sandpiper	The Common Sandpiper is mostly found around muddy margins or rocky shores. Generally the species forages in shallow water and on bare soft mud at the edges of wetlands.	No – not mallee habitat
<i>Apus pacificus</i>	Fork-tailed Swift	The Fork-tailed Swift is almost exclusively aerial and is not known to breed in Australia. They are seen in inland plains but sometimes above foothills or in coastal areas. They often occur over cliffs and beaches and also over islands and sometimes well out to sea. They also occur over settled areas, including towns, urban areas and cities. <i>Apus pacificus</i> subsp. <i>pacificus</i> is the only subspecies to migrate to Australia.	May fly over the site but unlikely to land
<i>Arenaria interpres</i>	Ruddy Turnstone	The Ruddy Turnstone is mainly found on coastal regions with exposed rock coast lines or coral reefs. It also lives near platforms and shelves, often with shallow tidal pools and rocky, shingle or gravel beaches.	Highly Unlikely – not coastal habitat

Scientific Name	Common Name	Habitat*	Likelihood to occur on the site
<i>Calidris acuminata</i>	Sharp-tailed Sandpiper	The Sharp-tailed Sandpiper prefers muddy edges of shallow fresh or brackish wetlands, with inundated or emergent sedges, grass, saltmarsh or other low vegetation.	No – not suitable wetland habitat
<i>Calidris melanotos</i>	Pectoral Sandpiper	The Pectoral Sandpiper prefers shallow fresh to saline wetlands and is found at coastal lagoons, estuaries, bays, swamps, lakes, inundated grasslands, saltmarshes, river pools, creeks, floodplains and artificial wetlands.	Highly Unlikely – not suitable wetland habitat
<i>Calidris ruficollis</i>	Red-necked Stint	The Red-necked Stint is mostly found in coastal areas, including in sheltered inlets, bays, lagoons and estuaries with intertidal mudflats, often near spits, islets and banks and, sometimes, on protected sandy or coralline shores.	Highly Unlikely – not coastal habitat
<i>Calidris subminuta</i>	Long-toed Stint	The Long-toed Stint prefers shallow freshwater or brackish wetlands including lakes, swamps, river floodplains, streams, lagoons and sewage ponds. The species is also fond of areas of muddy shoreline, growths of short grass, weeds, sedges, low or floating aquatic vegetation, reeds, rushes and occasionally stunted samphire.	Highly Unlikely – not suitable habitat
<i>Gelochelidon nilotica (Sterna nilotica)</i>	Gull-billed Tern	The Gull-billed Tern occurs in coastal areas (Birdlife International, 2015a).	Highly Unlikely – not coastal habitat
<i>Hydroprogne caspia (Sterna caspia)</i>	Caspian Tern	The Caspian Tern is mostly found in sheltered coastal embayments (harbours, lagoons, inlets, bays, estuaries and river deltas) and those with sandy or muddy margins are preferred.	Highly Unlikely – not coastal habitat
<i>Limosa limosa</i>	Black-tailed Godwit	The Black-tailed Godwit is found mainly in coastal habitats such as large intertidal sandflats, banks, mudflats, estuaries, inlets, harbours, coastal lagoons and bays. It is found often around beds of seagrass and, sometimes, in nearby saltmarsh.	Highly Unlikely – not coastal habitat
<i>Motacilla cinerea</i>	Grey Wagtail	The Grey Wagtail is mostly recorded in coastal areas in Western Australia (ALA, 2015) however is widespread. There is non-breeding habitat only in Australia and the species has a strong association with water, particularly rocky substrates along water courses but also lakes and marshes.	No – not coastal habitat
<i>Pandion cristatus (Pandion haliaetus)</i>	Osprey	Ospreys occur in littoral and coastal habitats and terrestrial wetlands of tropical and temperate Australia and offshore islands. They feed on fish, especially mullet where available, and rarely take molluscs, crustaceans, insects, reptiles, birds and mammals.	Highly Unlikely – not coastal habitat

Scientific Name	Common Name	Habitat*	Likelihood to occur on the site
<i>Plegadis falcinellus</i>	Glossy Ibis	The Glossy Ibis is the smallest ibis known in Australia. This species preferred habitat for foraging and breeding are fresh water marshes at the edges of lakes and rivers, lagoons, flood-plains, wet meadows, swamps, reservoirs, sewage ponds, rice-fields and cultivated areas under irrigation but do not breed in South-west Western Australia.	Highly Unlikely – not suitable wetland habitat
<i>Stercorarius longicaudus</i>	Long-tailed Jaeger, Long-tailed Skua	The Long-tailed Jaeger is marine and highly pelagic, rarely occurring within sight of land except when breeding (Birdlife International, 2014a).	No – not marine environment
<i>Tringa glareola</i>	Wood Sandpiper	The Wood Sandpiper uses well-vegetated, shallow, freshwater wetlands, such as swamps, billabongs, lakes, pools and waterholes. They are typically associated with emergent, aquatic plants or grass, and dominated by taller fringing vegetation, such as dense stands of rushes or reeds, shrubs, or dead or live trees, especially Melaleuca and River Red Gums Eucalyptus camaldulensis and often with fallen timber.	Highly Unlikely – not suitable wetland habitat
<i>Tringa nebularia</i>	Common Greenshank	The Common Greenshank is a wader and does not breed in Australia. This species can be found in many types of wetlands and has the widest distribution of any shorebird in Australia. This species typically feeds on molluscs, crustaceans, insects, and occasionally fish and frogs.	Highly Unlikely – not suitable wetland habitat
<i>Tringa stagnatilis</i>	Marsh Sandpiper, Little Greenshank	The Marsh Sandpiper lives in permanent or ephemeral wetlands of varying salinity, including swamps, lagoons, billabongs, salt pans, saltmarshes, estuaries, pools on inundated floodplains, and intertidal mudflats and also regularly at sewage farms and saltworks.	Highly Unlikely – not suitable wetland habitat
<b>Schedule 6</b>			
<i>Phascogale tapoatafa wambenger</i>	South-western Brush-tailed Phascogale, Wambenger	Southern Brush-tailed Phascogales are arboreal marsupials which require tree hollows in suitable woodland or forest and rely on abundant invertebrate prey to sustain populations (Pescott, 2012).	Highly Unlikely – not suitable woodland habitat
<b>Schedule 7</b>			
<i>Falco peregrinus</i>	Peregrine Falcon	The Peregrine Falcon is found in a variety of habitats but nests on high cliff ledges or artificial structures. It feeds primarily on small-medium sized birds, but occasionally taking insects, such as moths, cicadas and locusts (Birdlife Australia, 2012).	Highly Unlikely – not suitable habitat

Scientific Name	Common Name	Habitat*	Likelihood to occur on the site
<b>Marine</b>			
<i>Ardea alba</i>	Great Egret, White Egret	The Eastern Great Egret has been reported in a wide range of wetland habitats and usually frequents shallow waters. This species feeds on fish, insects, crustaceans, molluscs, frogs, lizards, snakes and small birds and mammals.	Highly Unlikely – not suitable wetland habitat
<i>Ardea ibis</i>	Cattle Egret	The Cattle Egret occurs in tropical and temperate grasslands, wooded lands and terrestrial wetlands with breeding in Western Australia recorded in the far north in Wyndham in colonies in wooded swamps such as mangrove forest. This species forages away from water on low lying grasslands, improved pastures and croplands generally in areas that have livestock eating insects, frog, lizards and small mammals.	Possible intermittent visitor to the western low-lying paddocks
<i>Haliaeetus leucogaster</i>	White-bellied Sea-eagle	The White-bellied Sea-Eagle is found in coastal habitats with large areas of open water, especially those close to the sea-shore. This species feeds opportunistically on a variety of fish, birds, reptiles, mammals and crustaceans, and on carrion and offal.	Highly Unlikely – not coastal habitat
<i>Merops ornatus</i>	Rainbow Bee-eater	Populations of the Rainbow Bee-eater that breed in northern Australia are considered to be resident, and in many northern localities the Rainbow Bee-eater is present throughout the year. The Rainbow Bee-eater nests in a burrow dug in the ground. It is found across the better-watered parts of WA including islands preferring lightly wooded, sandy country near water.	Possible intermittent visitor to the sandy batter slopes of the old sand mine
<b>Priority 3</b>			
<i>Acanthopis antarcticus</i>	Southern Death Adder	Southern Death Adders inhabit a range of habitats, including rainforest, scrubland, semi arid zones and rocky outcrops. Typically during the day they remain mostly buried beneath sand, soil or debris, with just the tail and top of the head exposed. They do not actively hunt their prey but are cryptic snakes which sit motionlessly, sometimes for months on end, constantly watching for any animal which unwittingly comes within striking distance (Pilbara Pythons, 2014).	Highly Unlikely – the site is too disturbed
<i>Euoplos inornatus</i>	Inornate Trapdoor Spider (northern Jarrah Forest)	The Inornate Trapdoor Spider is recorded from clay creek banks (ALA, 2019).	Highly Unlikely – not suitable clay habitat

Scientific Name	Common Name	Habitat*	Likelihood to occur on the site
<i>Idiosoma sigillatum</i>	Swan Coastal Plain shield-backed trapdoor spider	The Swan Coastal Plain Shield-backed Trapdoor Spider arranges fallen twigs from the sheoak tree around the rim of its burrow entrance, enabling it to feel the vibrations of unsuspecting prey that wander by (Curtin, 2018).	Highly Unlikely – one small Sheoak only present on the site
<i>Lerista lineata</i>	Perth Slider, Lined Skink	The Lined Skink is a burrowing species that occurs in pale sandy soils with coastal heath and shrubland areas in isolated populations in the south-west and mid-west coast of Western Australia. It feeds on termites and other small insects (AROD, 2014).	Possible
<i>Neelaps calonotos</i>	Black-striped Snake	The Black-striped snake has a limited distribution, inhabiting areas with sandy soils that support heathlands and Banksia/Eucalypt Woodlands (Nevill, 2005) on the Swan Coastal Plain generally in the lower west coast from Lancelin to Mandurah (Storr <i>et al.</i> , 1999).	Possible
<i>Petropseudes dahli</i>	Rock Ringtail Possum	The Rock Ringtail Possum is a nocturnal species of rocky outcrops with nearby trees and foliage (Webb <i>et al.</i> , 2008).	Highly Unlikely – no rocky outcrop habitat and the site is too disturbed
<i>Ctenotus delli</i>	Dell's Ctenotus, Darling Range Heath Ctenotus	Dell's Ctenotus is found in the north Darling Range of south-western WA in dry sclerophyll forests on stony hills and ranges (Cogger, 2014).	Highly Unlikely – not suitable habitat
<b>Priority 4</b>			
<i>Isoodon fusciventer</i>	Southern Brown Bandicoot, Quenda	Southern Brown Bandicoots are small grey marsupials that prefer dense scrub (up to one metre high). Their diet includes invertebrates (including earthworms, adult beetles and their larvae), underground fungi, subterranean plant material, and very occasionally, small vertebrates (DEC, 2012a).	Possible
<i>Ixobrychus dubius</i>	Australian Little Bittern	The Australian Little Bittern is mainly found in freshwater wetlands, where they inhabit dense emergent vegetation of reeds and sedges, and inundated shrub thickets. They are also occasionally found in brackish and saline wetlands such as mangrove swamps, Juncus-dominated salt marsh and the wooded margins of coastal lagoons (Naturewatch NZ, 2014).	Possible
<i>Notamacropus eugenii derbianus</i>	Tammar Wallaby	The Tammar Wallaby prefers dense, low vegetation for daytime shelter and open grassy areas for feeding. This species inhabits coastal scrub, heath, dry sclerophyll forest and thickets in mallee and woodland (DEC, 2012b).	Possible intermittent visitor to the site but unlikely to rely on the site for survival

Scientific Name	Common Name	Habitat*	Likelihood to occur on the site
<i>Notamacropus irma</i>	Western Brush Wallaby	The Western Brush Wallaby is a medium sized marsupial and its optimum habitat is open forest or woodland, particularly favouring open, seasonally wet flats with low grasses and open scrubby thickets (DEC, 2012c).	Possible intermittent visitor to the site but unlikely to rely on the site for survival
<i>Oxyura australis</i>	Blue-billed Duck	The Blue-billed Duck is found on terrestrial wetlands in temperate regions, that are freshwater to saline, and may be natural or artificial. It nests in rushes, sedges, Lignum <i>Muehlenbeckia cunninghamii</i> and paperbark <i>Melaleuca</i> (Birdlife International, 2015b). The species is almost completely aquatic, and is seldom seen on land. Non-breeding flocks, often with several hundred individuals, congregate on large, deep open freshwater dams and lakes in autumn. The daylight hours are spent alone in small concealed bays within vegetation or communally in large exposed rafts far from the shore (Birds in Backyards, 2015).	No - no permanent water on the site
<i>Synemon gratiosa</i>	Graceful Sun-moth	The Graceful Sun-moth is a diurnal moth with dull coloured brown to black forewings and brightly coloured orange hind wings. The larvae burrow into the rhizomes of <i>Lomandra maritima</i> and <i>Lomandra hermaphrodita</i> exclusively and therefore require the presence of one or both of these species to be present in an area (Bishop <i>et al.</i> , 2011).	No – no habitat flora for this species on the site
<i>Thinornis rubricollis</i> ( <i>Charadrius rubricollis</i> )	Hooded Plover	The Hooded Plover primarily inhabits sandy, ocean beaches, with the highest densities on beaches with large amounts of beach-washed seaweed that are backed by extensive open dunes. In Western Australia the species also inhabits inland and coastal salt lakes (Birdlife International 2014b).	No – not beach habitat

\* Habitat descriptions from DotEE (2016) SPRAT Database unless otherwise denoted

The species that are identified as possibly present on the site are:

- Carnaby's Black Cockatoo (*Calyptorhynchus latirostris*) (Endangered);
- Baudin's Black Cockatoo (*Calyptorhynchus baudinii*) (Endangered);
- Cattle Egret (*Ardea ibis*) (Marine);
- Rainbow Bee-eater (*Merops ornatus*) (Marine);
- Perth Slider, Lined Skink (*Lerista lineata*) (Priority 3);
- Black-striped Snake (*Neelaps calonotos*) (Priority 3);
- Southern Brown Bandicoot, Quenda (*Isodon fusciventer*) (Priority 4).

The site does not contain any tall trees that could be used for roosting or breeding by Black Cockatoos. The Banksia trees provide foraging habitat for Carnaby's and Baudin's Black Cockatoos. Some evidence of foraging by Carnaby's Black Cockatoos was observed on Banksia cones on the site (Plate 9). The site contained only one Sheoak tree suitable for foraging by Forest Red-tailed Black Cockatoos.

Overall, the two stands of Banksia trees on the site are not considered high quality foraging habitat due to the relatively low density of trees. The two areas provide 1.05ha (eastern area) and 0.31ha (northwestern area) of low quality foraging habitat, respectively.

**Plate 9: Chewed Banksia Cone**



#### **4.5 Biodiversity Value**

From a fauna perspective, the vegetation on the site consists of Highly Degraded or Disturbed Fauna Habitat that would not support many native fauna species. Native fauna assemblages on the site are likely to be impacted by the presence of introduced feral species such as feral Cats, Foxes, Rabbits, Black Rats and House Mice.

It is not possible to assess the biodiversity value at a genetic level based on the information available, however due to the disturbed nature of the site the biodiversity value at the genetic level is highly unlikely to be impacted as a result of developing the site.



## 5 SUMMARY AND CONCLUSIONS

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The 2021 Reconnaissance Flora and Vegetation Survey and Level 1 Fauna Survey resulted in the following findings:

- The site was almost completely cleared prior to 1974, and has largely been mined for sand with mined areas not regenerating to its pre-clearing condition. Intact native vegetation occurs on less than 1ha of the site;
- No Threatened (Declared Rare) species are expected to occur on the site. The Reconnaissance survey recorded 53 plant species including 42 native and 11 introduced. A spring survey would record many more weed species and some native ephemerals. However, none of these are expected to be Threatened species;
- Four vegetation types were mapped on the site, including one native type with an intact understorey – *Banksia attenuata*/*B. menziesii*/*Kunzea glabrescens* Low Open Woodland, one area of native trees over pasture species (*Eucalyptus rudis* Open Woodland) and two vegetation types occurring on the areas that were sand mined;
- The condition of most the vegetation on the site is Degraded to Completely Degraded. An area of Banksia Low Open Woodland at the eastern end was rated as Good with some areas in Very Good condition;
- Most of the vegetation was too degraded to be assigned a Floristic Community Type. The area of Banksia Low Open Woodland at the eastern end is most likely representative of FCT 23a which is not a Threatened or Priority Ecological Community;
- The Banksia woodland at the eastern end of the site is around 1.05ha on Lot 4 and is continuous with similar Banksia woodland on Lot 5 to the north. The total area of Banksia woodland on the eastern part of Lot 4 and on Lot 5 is around 5.7ha. The combined area is considered part of the EPBC listed Banksia Woodlands of the Swan Coastal Plain TEC;
- Three fauna habitats are described on the site. The fauna habitats are assessed as Disturbed and Highly Degraded Fauna Habitat;
- Conservation Significant species that may have habitat on the site include Carnaby's and Baudin's Black Cockatoos, two other bird species, two reptiles and the Quenda/Southern Brown Bandicoot; and
- The site does not contain any trees for roosting or breeding by Black Cockatoos. There is evidence of use of the site by Carnaby's Black Cockatoos for foraging. Two stands of Banksia woodland provide 1.05ha (eastern stand) and 0.31ha (northwestern stand) of low quality foraging habitat.

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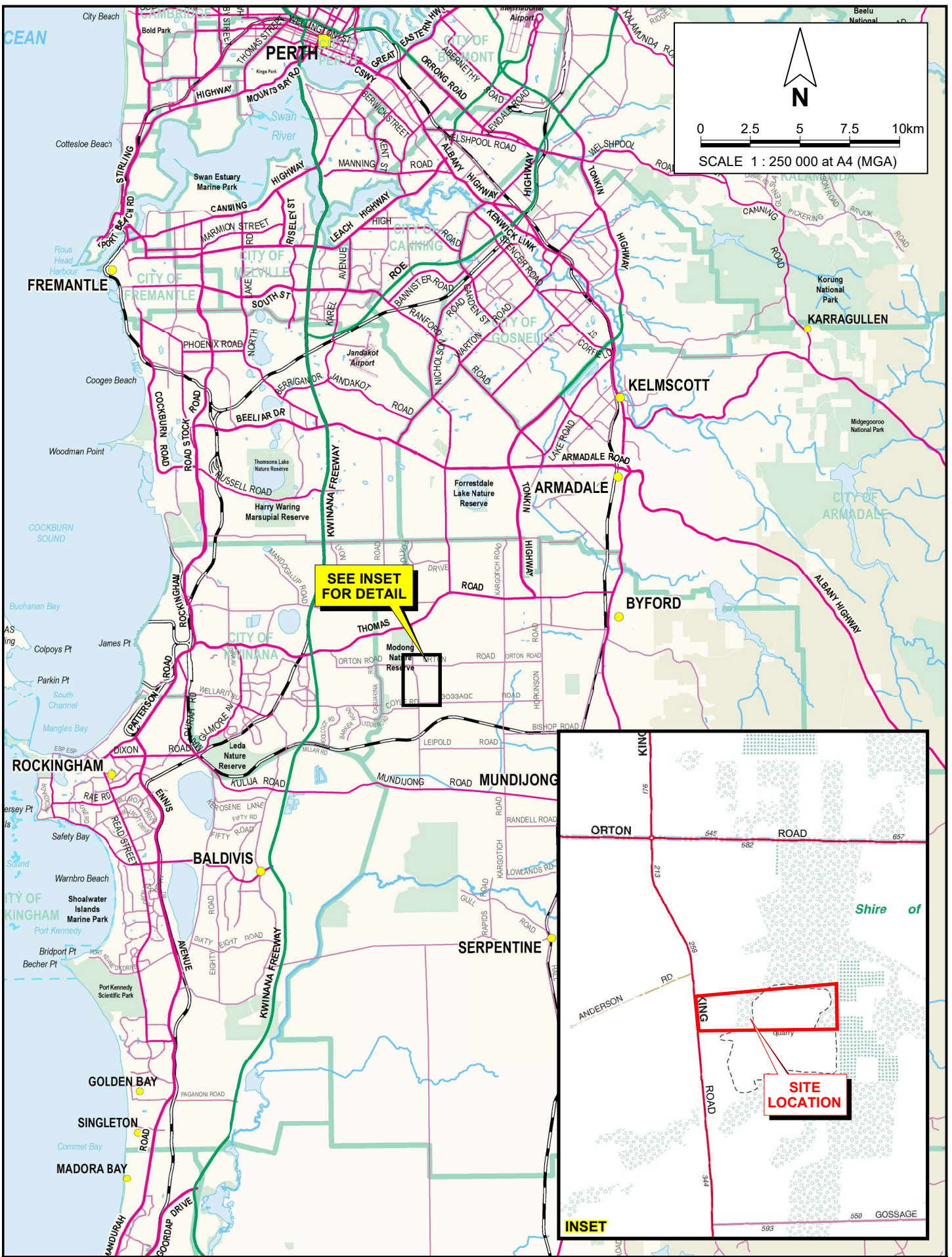
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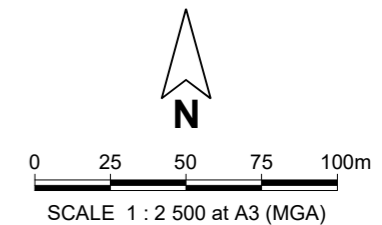
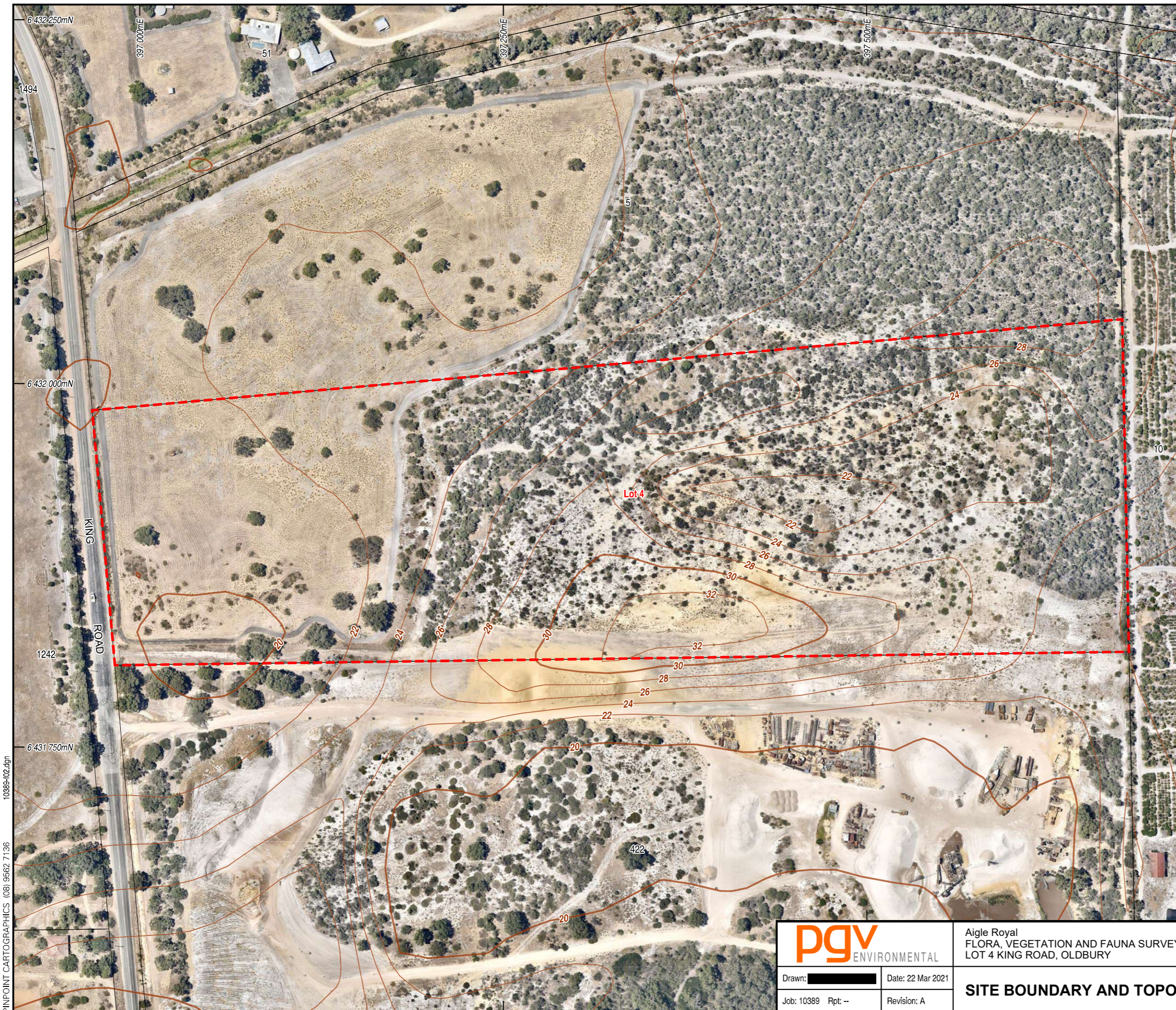
# FIGURES



10389-101.dgn  
 PINPOINT CARTOGRAPHICS (08) 9562 7136

		<p>Aigle Royal          FLORA, VEGETATION AND FAUNA SURVEY          LOT 4 KING ROAD, OLDBURY</p>	<b>Figure 1</b>
Drawn: ████████	Date: 22 Mar 2021	<b>SITE LOCATION</b>	
Job: 10389 Rpt: --	Revision: A		





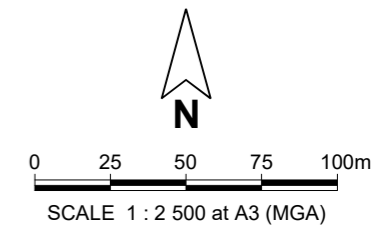
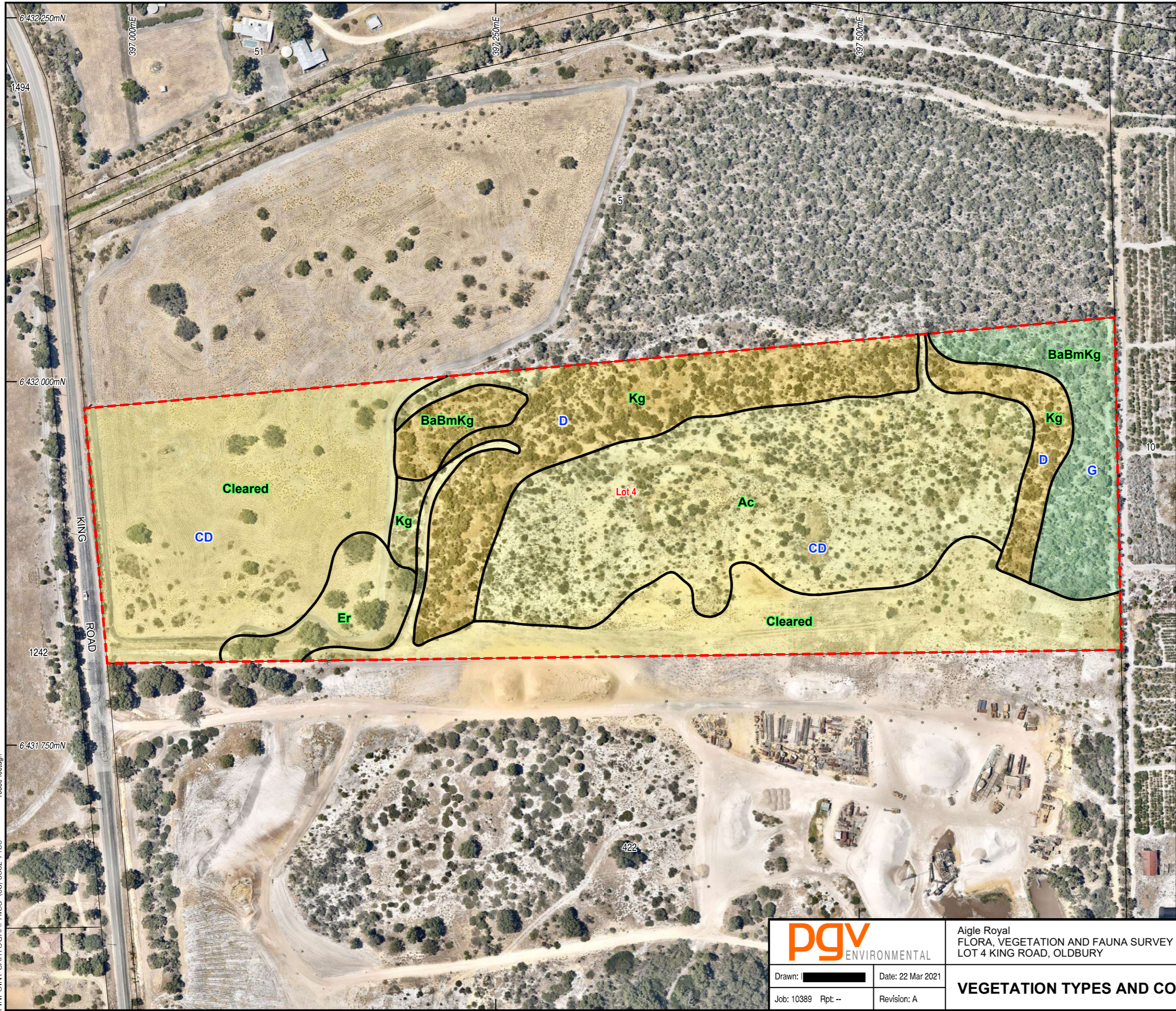
- Legend**
- - - Site Boundary
  - Cadastral Boundary
  - Topographic Contour

CADASTRAL SOURCE: Landgate, March 2021.  
 TOPOGRAPHIC CONTOURS SOURCE: Dept. of Agriculture, 2000.  
 AERIAL PHOTOGRAPHY SOURCE: NearMap, flown January 2021.

		Aigle Royal FLORA, VEGETATION AND FAUNA SURVEY LOT 4 KING ROAD, OLDBURY	
		<b>SITE BOUNDARY AND TOPOGRAPHY</b>	
Drawn: ██████████	Date: 22 Mar 2021		
Job: 10389 Rpt: --	Revision: A		

**Figure 2**

6 432 250mN  
 1494  
 6 432 000mN  
 KING ROAD  
 1242  
 6 431 750mN  
 10389-102.dgn  
 PINPOINT CARTOGRAPHICS (08) 9562 7136



**Legend**

- - - Site Boundary
- Cadastral Boundary
- Vegetation Type Boundary
- Kg Vegetation Type
- CD Vegetation Condition

**Vegetation Type**

- BaBm**  
*Banksia attenuata/B. menziesii/Kunzea glabrescens* Low Open Woodland over *Adenanthos cygnorum* Tall Open Scrub over *Scholtzia involucrata* Open low Heath
- Kg**  
*Kunzea glabrescens* Tall Shrubland to Closed Tall Scrub
- Ac Rehab**  
*Adenanthos cygnorum* Tall Shrubland
- Er**  
*Eucalyptus rudis* Open Woodland

**Vegetation Condition**

- (SOURCE: Bush Forever, Govt. of W.A., 2000)
- P - Pristine**  
Pristine or nearly so, no obvious signs of disturbance.
  - Ex - Excellent**  
Vegetation structure intact, disturbance affecting individual species and weeds are non aggressive species.
  - VG - Very Good**  
Vegetation structure altered, obvious signs of disturbance. For example, disturbance to vegetation structure caused by repeated fires, the presence of some more aggressive weeds, dieback, logging and grazing.
  - G - Good**  
Vegetation structure significantly altered by very obvious signs of multiple disturbance. Retains basic vegetation structure or ability to regenerate it. For example, disturbance to vegetation structure caused by very frequent fires, the presence of some very aggressive weeds at high density, partial clearing, dieback and grazing.
  - D - Degraded**  
Basic vegetation structure severely impacted by disturbance. Scope for regeneration but not to a state approaching good condition without intensive management. For example, disturbance to vegetation structure caused by very frequent fires, the presence of very aggressive weeds, partial clearing, dieback and grazing.
  - CD - Completely Degraded**  
The structure of the vegetation is no longer intact and the areas is completely or almost completely without native species. These areas are often described as 'parkland cleared' with the flora composing weed or crop species with isolated native trees or shrubs.

CADASTRAL SOURCE: Landgate, March 2021.  
AERIAL PHOTOGRAPHY SOURCE: NearMap, flown January 2021.

**pgv** ENVIRONMENTAL

Drawn: XXXXXXXXXX Date: 22 Mar 2021

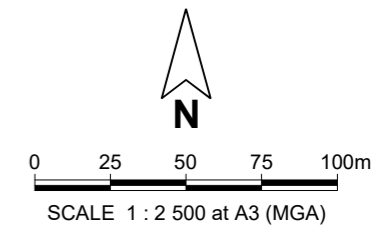
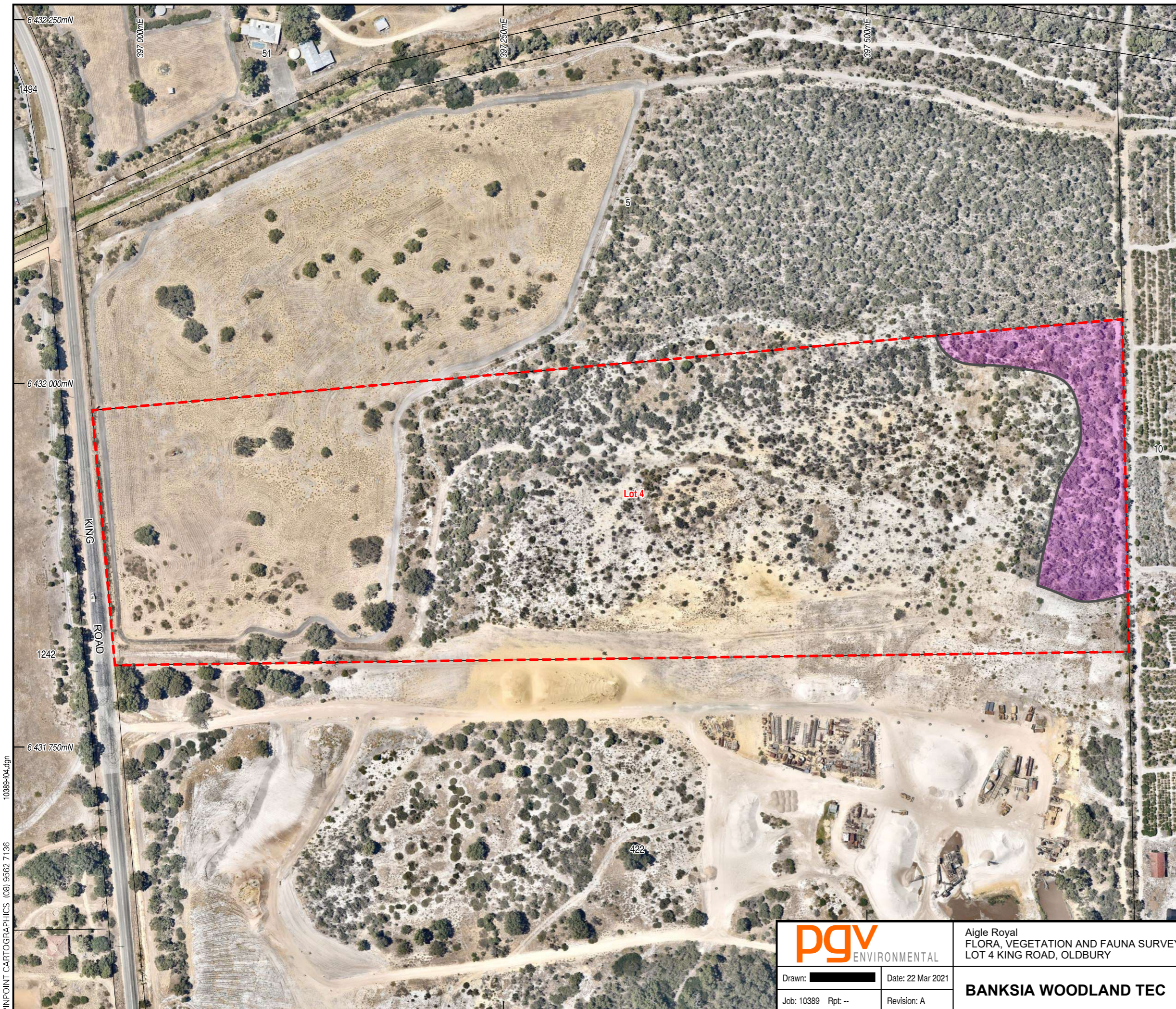
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Aigle Royal  
FLORA, VEGETATION AND FAUNA SURVEY  
LOT 4 KING ROAD, OLDBURY

**VEGETATION TYPES AND CONDITION**

**Figure 3**

PINPOINT CARTOGRAPHICS (08) 9562 7136 10389-103.dgn



- Legend**
- - - Site Boundary
  - Cadastral Boundary
- Threatened Ecological Communities**
- Banksia Woodland

CADASTRAL SOURCE: Landgate, March 2021.  
 AERIAL PHOTOGRAPHY SOURCE: NearMap, flown January 2021.

		Aigle Royal FLORA, VEGETATION AND FAUNA SURVEY LOT 4 KING ROAD, OLDBURY	
		<b>BANKSIA WOODLAND TEC</b>	
Drawn: <span style="background-color: black; color: black;">██████████</span>	Date: 22 Mar 2021		
Job: 10389 Rpt: --	Revision: A		

**Figure 4**

PINPOINT CARTOGRAPHICS (08) 9562 7136 10389-104.dgn

**APPENDIX 1**  
**DBCA Flora Database Searches**

FID	Sheet	NameID	Taxon	Cons_ Code	Plant_Desc	Site	Vegetation	Frequency	Notes	Locality	Geo_Met hod	Precision	Date
2707	619884	14932	Acacia lasiocarpa var. bracteolata long peduncle variant (G.J. Keighery 5026)	1	Low spreading, sparsely branched shrub, to 1 m x 1 m. Flowers yellow.	Low lying sand over clay. Winter wet, open.				6 km WNW of Mundijong	AUTO	3	5/08/1982
2708	9275118	14932	Acacia lasiocarpa var. bracteolata long peduncle variant (G.J. Keighery 5026)	1	Low shrub. In fruit.	Flat, brown sandy loam soil.	Isolated low trees of Melaleuca preissiana over isolated tall shrubs of Viminaria juncea and Callitris pyramidalis over mid to low shrubland to low shrubland of mixed species dominated by Regelia ciliata, Hakea varia, Pericalymma ellipticum, Calothamnus	single plant seen.		Rail reserve along Bishop Road, 500 m W of Hopkinson Road, ca. 3.3 km NW of Mundijong	GPS	1	17/10/2019
5738	8347360	43543	Amanita fibrilloses	3		In sand with a deep mulch of leaf litter.	Banksia/Eucalypt woodland, nearby Eucalyptus marginata and Allocasuarina fraseriana.			Lowlands, near Rockingham	GPS	1	1/06/2008
5741	8347344	43543	Amanita fibrilloses	3		Under leaf litter, sandy soil.	Nearby Eucalyptus marginata and Proteaceae.			Lowlands, near Rockingham	GPS	1	25/06/2006
5752	8072396	43543	Amanita fibrilloses	3	Characteristic Features: (i) Cap: hemispheric when young, applanate when mature; 42 and 65 mm diameter; surface smooth and slightly viscid; covered with thick universal veil; vinaceous buff, breaking into polygonal, pyramidal warts, smaller in centre, la		Emergent Eucalyptus marginata in a woodland of Banksia.		Other code: PUBF Orange 4, Specimen ID 1822, Group 122.	Lowlands, Lowlands Road, Mardella, Perth	GPS	1	20/05/2006
5753	8072388	43543	Amanita fibrilloses	3	Characteristic Features: (i) Sand covered pastel pinkish-orange to peach coloured when young; (ii) mealy warts on cap inconspicuous at first but become quite tall and pyramidal in old specimens; (iii) white to cream gills. Pileus: Up to 70 mm; flat conve	Submerged in white to grey sand, emerging in part when quite old.	Eucalyptus marginata.		Field name: Pink-capped Amanita.	Lowlands, Lowlands Road, Mardella, Shire of Serpentine-Jarrahdale	GPS	1	21/05/2006
5831	9004637	48332	Amanita preissii	3	Pileus 83 mm diameter, cream (C, pale 3A2), plane with decurved margin and slightly raised centre, margin not striate, appendiculate. Universal veil on pileus crustose, thin, as small soft floccose warts, adnate, white. Lamellae cream (D, 3A2-4A2), narrow		Banksia/eucalypt woodland with Kunzea ericifolia, Acacia pulchella, Eucalyptus marginata.	one.		Jandakot Regional Park	GPS	1	4/06/2018

FID	Sheet	NameID	Taxon	Cons_ Code	Plant_Desc	Site	Vegetation	Frequency	Notes	Locality	Geo_Met hod	Precision	Date
5855	8467633	43542	Amanita wadjukiorum	3	Pileus 55 mm diameter, 4 mm thick, in centre, pale drab (6D3-4), convex with depressed centre, non-striate, appendiculate, dry, no smell, no bruising or staining, context cream and grey in the centre. Universal veil pale drab (6D3-4, as small small strai	In litter. On ridge hill shelf, sandy loam.	Jarrah-Banksia woodland. Nearby plants Allocasuarina fraseriana.	single specimen.		Wungong catchment, Bella Cumming Reserve, Mundijong	GPS	1	26/08/2012
5889	9144390	46333	Amanita wadulawitu	2	Pileus 56 mm diameter, white, plane with depressed centre, margin appendiculate, mushroom smell, context white, unchanging. Universal veil on pileus white, crustose over whole disc, as small straight-sided flat-topped warts over the central 2/3 of disc.		Eucalypt/Banksia woodland with Jacksonia sternbergiana, Eucalyptus marginata, Hibbertia.	single specimen.		Cardup Reserve	GPS	1	30/05/2018
6562	8893497	7829	Angianthus drummondii	3	Annual herb.	Seasonally wet poorly drained flat. Brown clay.	Melaleuca acutifolia over Leptocarpus decipiens, Apodasmia ceramophila over rich herb layer.		Vegetation condition: very good. TEC, communities 7 & 8.	Plot Mud 03. Roadside remnant Mundijong Road, W of Kargotich Road	GPS	1	5/11/2012
7160	4095251	141	Aponogeton hexatepalus	4	Aquatic bulbous herb 15 cm high.	Seasonal wetland on Pinjarra Plain. Red loam.	Open Melaleuca viminea scrub over Leptocarpus coangustatus dense low sedges.	common.		Bushland remnant W of junction of Mundijong and Duckpond roads (plot duck-3)	GPS	1	7/08/1992
7976	8644667	45402	Babingtonia urbana	3	Spreading shrub to 1 m tall x 1.5 m wide. Flowers pink.	Winterwet depression.	With Verticordia densiflora, Melaleuca viminea, Hakea varia, Meeboldina cana and Ficinia nodosa.	>1000 in estimated area 30 m x 500 m.		Along Mundijong Road by Kargotich Road intersection	GPS	1	19/02/2014
7977	8644659	45402	Babingtonia urbana	3	Spreading shrub to 1 m tall x 1.5 m wide. Flowers pink.	Winterwet depression.	With Verticordia densiflora, Melaleuca viminea, Hakea varia, Meeboldina cana and Ficinia nodosa.	>1000 in estimated area 30 m x 500 m.		Along Mundijong Road by Kargotich Road intersection	GPS	1	19/02/2014
7981	8644640	45402	Babingtonia urbana	3	0.5 m high x 1.5 m wide. Flowers pink.	Fenceline of drainage line.	Planted Eucalyptus trees, Verticordia densiflora.	2 in estimated area 10 m x 5 m.		Cardup, 600 m N of Gossage Road	GPS	1	13/02/2014
7983	4099672	45402	Babingtonia urbana	3	Erect shrub with slender drooping flowering branches. Flowers pale pink to white, in flower.	Winter wet. Brown clay over ironstone.	Heath of Calothamnus hirsutus, Jacksonia, Melaleuca and Baeckea emergent.	common locally, not widespread.		Mundijong road, 4 km W of Mundijong	MAN	3	20/01/1992
7984	3377962	45402	Babingtonia urbana	3	Erect open shrub, 40 cm high. Flowers white and pink centres.	Dry summer swamp. Sandy white clay soil.	Heath type vegetation.			Abernethy Road, Oakford	MAN	0	23/03/1981
7985	8931305	45402	Babingtonia urbana	3	Erect shrub up to 0.5 m with many slender branches and pink flowers.	Flat, with brown clay loam soils.	Growing with Meeboldina decipiens subsp. decipiens.	total of 20 plants.		Turner Road verge adjacent to Brickwood Reserve, Byford. Southern verge underneath power line between poles 147035 and 147033, ca. 500 m SW from junction with Soldiers Road	GPS	1	2/03/2016

FID	Sheet	NameID	Taxon	Cons_ Code	Plant_Desc	Site	Vegetation	Frequency	Notes	Locality	Geo_Met hod	Precision	Date
11384	7332025	16633	<i>Boronia juncea</i> subsp. <i>juncea</i>	1	Shrub to 1 m high x 0.5 m wide. Pink and purple flowers.	Gentle slope with a north aspect. Surface soil is dark brown sandy loam and sub surface soil is dark brown sandy loam. Drainage is poor and wet during winter and spring only with soil being waterlogged at present.	Melaleuca preissiana, M. raphiophylla low open woodland over <i>Astarea scoparia</i> closed heath over <i>Centella asiatica</i> herbland. Excellent to pristine vegetation condition with some weed species affecting the herb layer.	a couple.		Braddock Road, Wellard	GPS	1	2/12/2005
13077	4931084	1214	<i>Calectasia grandiflora</i>	2	Erect, open, perennial herb 60 cm high x 40 cm wide. Flowers metallic blue.	Wetland. Seasonally moist, littered black clay.	Dense Heath B.		Abundance: occasional.	Mundijong Road, 200 m E of intersection with Kargotich Road	GPS	1	6/11/1997
13082	9275142	1214	<i>Calectasia grandiflora</i>	2	Rhizomatous, perennial herb, 0.3 m high. Flowers purple.	Flat, brown clayey sand.	Tall to mid sparse shrubland dominated by <i>Jacksonia sternbergiana</i> , <i>Kingia australis</i> and <i>Xanthorrhoea preissii</i> over mid sparse shrubland of mixed species dominated by <i>Hakea varia</i> over shrubland to open shrubland of mixed species including <i>Hypocalymma angu</i>			Within the Mundijong Road road reserve ca. 1.7 km WSW of Mundijong, 1.58 km W of the Mundijong Road and Watkins Road intersection	GPS	1	24/09/2020
16404	7332149	16245	<i>Cyathochaeta teretifolia</i>	3	Tufty sedge with height of 1.5 m and width of 1 m.	Gentle slope with a north aspect. Surface soil is dark brown sandy loam and sub surface soil is dark brown sandy loam. Drainage is poor and wet during winter and spring only with soil being waterlogged at present.	Melaleuca preissiana, M. raphiophylla low open woodland over <i>Astarea scoparia</i> closed heath over <i>Centella asiatica</i> herbland. Excellent to pristine vegetation condition with some weed species affecting the herb layer.	locally common.	Outside quadrat.	Braddock Road, Wellard	GPS	1	2/12/2005
16416	7858736	16245	<i>Cyathochaeta teretifolia</i>	3		Black peat.	Melaleuca preissiana, <i>Eucalyptus rudis</i> subsp. <i>rudis</i> , <i>Pteridium esculentum</i>			Lot 100, Treeby Rd, Anketell	GPS	0	24/10/2007
18716	4497864	3863	<i>Dillwynia dillwynioides</i>	3	Shrub 1.5m.	Soil: Grey sand. Topography/drainage: Seasonally wet poorly drained flat. Geomorphology: Bassendean sands.	Vegetation: <i>Kunzea ericifolia</i> Scrub over <i>Pericalymma ellipticum</i> Open Low Scrub B over mixed Open Herbs.			Remnant vegetation on Lowlands property (M103) 9 km WNW of Serpentine (plot low09a).	GPS	1	12/09/1992
18743	4457811	3863	<i>Dillwynia dillwynioides</i>	3	Shrub 1.5m.	Soil: Dark brown sand. Topography/drainage: Seasonally wet flat. Geomorphology: Bassendean sands.	Vegetation: <i>Melaleuca raphiophylla</i> Open Low Woodland A over <i>Kunzea ericifolia</i> Thicket over <i>Astarea fascicularis</i> Low Scrub A over mixed Herbs.			Remnant vegetation on Lowlands property (M103) 9 km WNW of Serpentine (plot low08).	GPS	1	6/11/1993
18904	8063621	12938	<i>Diuris micrantha</i>	T	Plants tall, flowers very small, yellow with red-brown markings.	Swamp. Black peaty soil.	Miscellaneous rushes and sedges.			Mandogolup, Johnsons Road, Darling District	UNK	3	23/09/1985
18906	8649731	12938	<i>Diuris micrantha</i>	T	Orchid.	Swamp. Inundated black clay peat. Burnt in 2009.	Open scrub over dense low sedges. <i>Lepidosperma longitudinale</i> , <i>Wurmbea</i> sp., <i>Burchardia</i> sp., <i>Romulea rosea</i> , <i>Trifolium</i> sp., cape tulip.	7 plants.	Area occupied is c. 2.5 m x 1.5 m. Population 1a.	Lot 9206 Johnson Road, Bertram. Population occurs within swamp on W side of Johnson Road c. 630 m S of Holden and Johnson Roads intersection and c. 70 m W of E boundary fence	GPS	1	22/09/2009

FID	Sheet	NameID	Taxon	Cons_ Code	Plant_Desc	Site	Vegetation	Frequency	Notes	Locality	Geo_Met hod	Precision	Date
18908	9210032	12938	Diuris micrantha	T	Full flower.	Winter wet swamp.	Dense herbs, Wurmbea dioica, Tribonanthes, sedges bordered by Melaleuca raphiophylla, Acacia saligna Low Woodland A (Muir 1977), Thelymitra holmsii.		D. laxiflora complex small.	1.2 km S of Thomas Road on Johnson Road, W verge, 0.45 km 12 degrees N of Bertram	TOPO	2	9/09/1985
18909	1096478	1637	Diuris purdiei	T		Sand.				Mundijong.	MAN	3	/09/1903
18915	7500971	1637	Diuris purdiei	T		Burnt winter wet swamp on N side (private land). Burnt last summer.	Low heath of Homalospermum, Pericalymma ? etc. over sedges and many herbaceous species, Drosera, Stylidium etc. Paperbarks (Melaleuca preissiana).	30+ plants.		Thomas Road (Oakford), 600 m W of Anketell Road	UNK	3	11/10/1987
19030	7104588	4763	Dodonaea hackettiana	4	Perennial, erect shrub, 4 m high x 3 m wide. Orange flowers. Reproductive method: seeds.	Plain. Reserve. Lake upland. Beeliar Regional Park. Grey dry sand. Soil disturbed 20 years ago.	Tall trees with Eucalyptus rudis and paperbarks.	6-20 plants in 10 m x 10 m area.	Population structure: 50% in bud, 100% flowering. With many alien species.	About 40 m S of Osprey Drive and just E of the drain going under Osprey Drive (which is W of Parkes Road); Yangebup	GPS	1	16/10/2003
19130	231282	1639	Drakaea elastica	T		In deep grey sand on gradual slopes in undulating plain.	Low woodland of Banksia attenuata, B. menziesii, B. ilicifolia, and Jarrah over scrub of Adenanthos cygnorum and Kunzea over herbs.	ca 60 plants.		Mandogalup, S of Perth, 0.8 km S of Hope Valley Road, along Treeby Road	MAN	3	28/10/1982
19341	5811953	3115	Drosera occidentalis	4	Small herb with sparse rosette. Peduncle to ca 1 cm high. Flowers white to pale pink.	Damp flat. Grey sandy clay. Edge of cleared firebreak.	In regenerating Pericalymma ellipticum heath.			0.9 km SSW of Byford Siding between Soldiers Road and Turner Road, N of small creek,	MAN	3	27/11/1990
34148	4916980	20462	Jacksonia gracillima	3	Decumbent open shrub, 100 cm high x 150 cm wide. Flower standard orange red at base, wings orange red, keel red. Deep tap roots, tight barked, nondescript smell.	Wetland. Seasonally moist littered black clay.	Dense Heath B (Muir).		Abundance: frequent.	Mundijong Road, 200 m E of intersection with Kargotich Road	MAN	0	6/11/1997
34149	4463781	20462	Jacksonia gracillima	3	Swamp Form. Low spreading shrub.	Soil: Grey sand. Topography/drainage: Well drained flat. Geomorphology: Bassendean sands.	Vegetation: Banksia attenuata, B. ilicifolia Low Forest A over Melaleuca thymoides, Kunzea ericifolia Scrub over Patersonia occidentalis, Dasyogon bromilifolius Herbs over Lepidosperma angustatum Very Open Low Sedges.			Location: Modong Nature Reserve, S of Thomas Rd, 10 km W of Byford (plot modo-5).	GPS	1	27/11/1992
34156	7127499	20462	Jacksonia gracillima	3	Decumbent shrub - 20 cm high and 50 cm wide. Flowers standard orange-yellow; eye yellow with red halo; wings/keel red, in full flower.	Winter wet flats; brown clay.	Melaleuca uncinata tall shrubland over low shrubland of Calothamnus, Verticordia spp over sedges.			Road verge, 2 km W Mundijong	UNK	2	5/11/2004
34166	9076557	20462	Jacksonia gracillima	3	Spreading low shrub, 50 cm high.	Very gentle lower slope of dune on edge of broad swale. Grey sand. > 7 years since fire.	Corymbia calophylla and Eucalyptus marginata subsp. marginata open forest, over Allocasuarina fraseriana, Banksia ilicifolia, B. menziesii and B. attenuata scattered low trees to low woodland, over Xanthorrhoea preissii high open shrubland, over Daviesia	6 plants.		Area bounded by Thomas Road in the N, Kwinana freeway in the W and Mortimer Road in the S, c. 30 km S of Perth CBD	GPS	1	25/10/2010



FID	Sheet	NameID	Taxon	Cons_ Code	Plant_Desc	Site	Vegetation	Frequency	Notes	Locality	Geo_Met hod	Precision	Date
34427	1969528	19272	<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	2	Dwarf, caespitose shrub 15 cm tall, flowers green-white.	Yellow sand.	In open low woodland A with Jarrah and Banksia.			Cardup Nature Reserve	AUTO	3	21/09/1988
34429	4497686	19272	<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	2	Tufted perennial herb.	Soil: Grey sand. Topography/drainage: Seasonally wet poorly drained flat. Geomorphology: Bassendean sands.	Vegetation: Kunzea ericifolia Scrub over <i>Pericalymma ellipticum</i> Open Low Scrub B over mixed Open Herbs.			Remnant vegetation on Lowlands property (M103) 9 km WNW of Serpentine (adj. to plot low09a).	GPS	1	13/08/1992
34430	4497880	19272	<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	2	Tufted perennial herb.	Soil: Grey white sand. Topography/drainage: Well drained flat. Geomorphology: Bassendean sands.	Vegetation: <i>Eucalyptus marginata</i> Forest over <i>Melaluca preissiana</i> Low Forest A over <i>Chaemascilla corymbosa</i> , <i>Dasyopogon bromilifolius</i> Open Herbs over <i>Loxocarya fascicularis</i> , <i>Hypolaena exsulca</i> Very Open Low Sedges.			Remnant vegetation on Lowlands property (M103) 9 km WNW of Serpentine (plot low06b).	GPS	1	12/09/1992
34436	1969625	19272	<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	2						Whitby Falls near Mundijong,	AUTO	3	9/10/1923
36129	4494156	942	<i>Lepidosperma rostratum</i>	T	Erect perennial sedge.	Soil: Grey sand. Topography/drainage: Seasonally wet poorly drained flat. Geomorphology: Guildford formation (pinjarra plain).	Vegetation: <i>Melaluca uncinata</i> Low Scrub B over <i>Leptocarpus</i> spp. Low Sedges.			Forestdale Lake Nature Reserve, S of golf course (plot fl-3).	GPS	1	31/10/1992
36130	4520831	942	<i>Lepidosperma rostratum</i>	T	Erect perennial sedge.	Soil: Grey sand. Topography/drainage: Seasonally wet poorly drained flat. Geomorphology: Guildford formation (pinjarra plain).	Vegetation: <i>Melaluca uncinata</i> Low Scrub B over <i>Leptocarpus</i> spp. Low Sedges.			Forestdale Lake Nature Reserve, S of golf course (plot fl-3).	GPS	1	12/05/1992
36145	8893616	942	<i>Lepidosperma rostratum</i>	T	Perennial herb (sedge).	Seasonally wet poorly drained flat. Orange brown clay.	<i>Melaluca uncinata</i> over <i>Verticordia plumosa</i> over <i>Leptocarpus canus</i> , <i>Chorizandra enodis</i> and <i>Borya scirpoidea</i> over herbs.		Vegetation condition: very good to good. 10-30 % cover of <i>Babiana angustifolia</i> . Claypan TEC, communities 7 & 8.	Plot Mud 09. Roadside remnant Mundijong Road, 2 km W of Mundijong	GPS	1	5/11/2012
36146	8893594	942	<i>Lepidosperma rostratum</i>	T	Perennial herb to 40 cm.	Seasonally wet poorly drained flat. Brown clay.	<i>Melaluca uncinata</i> over <i>Chorizandra enodis</i> , <i>Lepyrodia macra</i> , <i>Tribonanthes australis</i> .		Vegetation condition: very good. Claypan TEC, communities 7 & 8.	Plot Mud 02. Roadside remnant Mundijong Road, W of Kargotich Road	GPS	1	18/09/2013
38010	8893217	33638	<i>Meionectes tenuifolia</i>	3	Annual semi aquatic herb.	Seasonally wet poorly drained flat. Grey sand.	<i>Melaluca uncinata</i> , <i>Verticordia plumosa</i> over <i>Leptocarpus canus</i> and <i>Apodasmia ceramophila</i> .		Vegetation condition: excellent. Claypan TEC, communities 7 & 8.	Plot FI 03. Forestdale Lake Nature Reserve, S of golf course	GPS	1	31/10/2013
44086	8893462	980	<i>Schoenus capillifolius</i>	3	Annual herb (sedge).	Seasonally wet poorly drained flat. Brown clay.	<i>Melaluca acutifolia</i> over <i>Leptocarpus decipiens</i> , <i>Apodasmia ceramophila</i> over rich herb layer.		Vegetation condition: very good. Claypan TEC, communities 7 & 8.	Plot Mud 03. Roadside remnant Mundijong Road, W of Kargotich Road	GPS	1	1/11/2013
44201	2239094	1008	<i>Schoenus pennisetis</i>	3	Annual herb to 15 cm high, stems slender, green. Leaf sheaths reddish.	Damp depression, sand and clay.	Cleared break on edge of <i>Pericalymma ellipticum</i> dense low heath C.			Track along E boundary of Geoff Brickwood Reserve, 0.9 km SSW of Byford, adjacent to Soldier's road, just N of small creek	MAN	0	27/11/1990

FID	Sheet	NameID	Taxon	Cons_ Code	Plant_Desc	Site	Vegetation	Frequency	Notes	Locality	Geo_Met hod	Precision	Date
44237	2239086	1008	Schoenus pennisetis	3	Annual herb, stems and leaf sheaths reddish. Spikelets purple to black. Nut smooth.	On cleared track, sandy clay, flat.	With other herbs and grasses.			Between Turner road and Mead Street on track past Aged Peoples Home, 500 m SW of Byford	MAN	0	27/11/1990
44318	8893225	17731	Schoenus sp. Waroona (G.J. Keighery 12235)	3	Annual herb (sedge).	Seasonally wet poorly drained flat. Brown clay.	Melaleuca acutifolia over Leptocarpus decipiens, Apodasmia ceramophila over rich herb layer.		Vegetation condition: very good. Claypan TEC, communities 7 & 8.	Plot Mud 03. Roadside remnant Mundijong Road, W of Kargotich Road	GPS	1	5/11/2012
46148	8893349	18564	Stylidium aceratum	3	Annual herb.	Seasonally wet poorly drained flat. Brown clay.	Viminaria juncea over Jacksonia sternbergiana, Hakea trifurcata, Hypocalymma angustifolium over Cyathochaeta avenacea, Mesomelaena tetragona over a rich herb layer.		Vegetation condition: very good. Claypan TEC, communities 7 & 8.	Plot Mud 06. Roadside remnant Mundijong Road, 3 km W of Mundijong	GPS	1	1/11/2013
46661	7746865	17850	Stylidium ireneae	4						Kwinana	UNK	3	2/12/2004
47011	7332416	25800	Stylidium paludicola	3	Small herb to 400 mm high. Just finished flowering.	Gentle slope with a south east aspect. Surface soil is a very dark brown sandy loam and the subsurface soil is a very dark brown sandy loam/loam. Wetland - winter wet. Litter cover 90% with 10% bare ground.	Melaleuca preissiana woodland over Astartea scoparia open heath over Lepidosperma longitudinale open sedgeland.	occasional.		Miyak Court, Anketell	GPS	1	7/12/2005
47012	7279906	25800	Stylidium paludicola	3	Herb to 0.4 m high. Flowers pink/red.	Gentle slope, south aspect, surface soil is dark grey loamy sand and sub surface soil is very dark grey brown sandy loam, drainage is poor and wet during winter and spring only.	Melaleuca preissiana, Kunzea glabrescens low open forest over Astartea scoparia, Hypocalymma angustifolium open shrubland over Lepidosperma longitudinale open sedgeland. Vegetation is in a pristine to excellent condition with some rabbit diggings and pot	scattered.		Robinson Road, Wandi	GPS	1	22/11/2005
48892	5140056	30751	Synaphea sp. Pinjarra Plain (A.S. George 17182)	T	Erect clumping herb 500 mm high x 200 mm wide. Deeply divided leaves. Flowers small, tubular, yellow along inflorescence above leaves.	Flat, litter yellow sand. Bassendean sand / Ridgehill shelf.	Woodland, Jarrah, Marri.		Abundance: frequent.	Brandale Park, Whitby,	MAN	0	19/08/1997
48893	5125820	30751	Synaphea sp. Pinjarra Plain (A.S. George 17182)	T	Stems clumped, flowers mid-yellow.	In sandy loam.	In Jarrah - Marri woodland on road verges.			Just N of Mundijong, in Paterson Road,	MAN	0	25/10/1993
48897	7463723	30751	Synaphea sp. Pinjarra Plain (A.S. George 17182)	T	Clumped sub-shrub. Inflorescences greatly exceeding leaves; mid to late flowering stage with numerous fruits on plant. Flowers dorsiventrally compressed; stigma lunate. Thinner leaf lobes than RB 1116.	Brown, moist clay loam. Area between road and rail.	Shrubland with Xanthorrhoea preissii, Kingia australis, Dryandra nivea, Conospermum huegelii, Synaphea petiolaris, Mesomelaena tetragona, Gompholobium marginatum, Conostylis, Laxmannia, Drosera, Restionaceae spp. and weeds - Aira cupaniana, Ursinia anthe	infrequent.		4.65 km S of Abernathy Road rail crossing on Soldiers Road, S of Cardup siding	GPS	3	29/10/2003

FID	Sheet	NameID	Taxon	Cons_ Code	Plant_Desc	Site	Vegetation	Frequency	Notes	Locality	Geo_Met hod	Precision	Date
48898	7463758	30751	Synaphea sp. Pinjarra Plain (A.S. George 17182)	T	Large leaves with oblanceolate ultimate lobes. Flowers glabrous, dorsiventrally compressed.	Flora Road reserve. Moist brown clay loam.	Open Hakea and Melaleuca shrubland on edge of Corymbia calophylla remnant woodland. Associated species: Synaphea petiolaris (RB 1075), S. sp. Serpentine (G.R. Brand 103) (RB 1076), 3 x Verticordia spp., Pimelea, Xanthorrhoea preissii, Kingia australis, C	scattered.		2.1 km W of rail crossing at Mundijong on Mundijong Road; W of Mundijong	GPS	3	18/10/2003
48907	7463871	30751	Synaphea sp. Pinjarra Plain (A.S. George 17182)	T	Clumped sub-shrub. Leaves variable in length across population but ultimate lobes always oblanceolate. Leaves frequently folded. Inflorescences greatly exceeding leaves. Flowers dorsiventrally compressed. Fruits coarse, no well defined neck.	Brown, moist clay loam. Area between road and rail.	Shrubland with Xanthorrhoea preissii, Kingia australis, Dryandra nivea, Conospermum huegelii, Synaphea petiolaris, Mesomelaena tetragona, Gompholobium marginatum, Conostylis, Laxmannia, Drosera, Restionaceae spp. and weeds - Aira cupaniana, Ursinia anthe	infrequent.		4.65 km S of Abernethy Road rail crossing on Soldiers Road, S of Cardup siding	GPS	1	29/10/2003
48909	7463693	30751	Synaphea sp. Pinjarra Plain (A.S. George 17182)	T	Shrub 80 cm x 1 m. Flowers opening narrowly. Stigma transversely lunate. Inflorescence greatly exceeding leaves. Leaves with oblanceolate ultimate lobes.	Seasonally wet area. Brown loam.	Shrubland. Sedges, grasses, Xanthorrhoea, Allocasuarina, Jacksonia, Calothamnus.	infrequent, 5 plants seen.		Mundijong Road, 2 km W of South West Highway	TOPO	3	26/10/1999
48937	9068546	30751	Synaphea sp. Pinjarra Plain (A.S. George 17182)	T	Small shrub to 30 cm. Flowers yellow and fruit green.	Flat. Grey sand with small amount of gravel.	Open forest of Corymbia calophylla; over tall shrubland Allocasuarina fraseriana, Callitris pyramidalis, Regelia ciliata, Kunzea glabrescens, Jacksonia sternbergiana; over open shrubland of Xanthorrhoea preissii, Adenanthos meisneri and Allocasuarina hum	locally common (small area).		Within railway reserve, E of Paterson Street, W of the railway, 240 m S of Keirnan Road, Mundijong	GPS	1	12/10/2012
48938	9068589	30751	Synaphea sp. Pinjarra Plain (A.S. George 17182)	T	Small shrub to 30 cm. Flowers yellow, fruit green.	Flat. Brown clay loam with 30-50% laterite gravel.	Low open woodland of Corymbia calophylla; over shrubland of Banksia sessilis, Allocasuarina humilis, Xanthorrhoea preissii and Kingia australis; over open herbland of Laxmannia sessiliflora, Borya sphaerocephala, Ptilotus manglesii and Johnsonia pubescen	locally common.	Plants occur from 27 - 180 m N of Norman Road.	Within the railway reserve, E of Soldiers Road, 180 m N of Normal Road, Cardup	GPS	1	12/10/2012
48948	5298911	28354	Synaphea sp. Serpentine (G.R. Brand 103)	T	Compact, 45 cm high x 50 cm wide. Flowers yellow. Growth phase: active.	Brown loam. Swamp.		occasional, 21 plants.	80+% of population flowering.	W of Byford, 1 km W along Abernethy Road from junction with Hopkinson Road	GPS	1	22/09/1998

FID	Sheet	NameID	Taxon	Cons_ Code	Plant_Desc	Site	Vegetation	Frequency	Notes	Locality	Geo_Met hod	Precision	Date
48951	4923022	28354	Synaphea sp. Serpentine (G.R. Brand 103)	T	Decumbent shrub.	Orange brown clay. Topography/drainage: Seasonally wet poorly drained flat. Geomorphology: Guildford formation (pinjarra plain).	Melaleuca uncinata Open Scrub over Verticordia plumosa Dwarf Scrub D over mixed Open Herbs over Leptocarpus canus, Chorizandra enodes Open Low Sedges.			Roadside remnant Mundijong Rd, 2 km W of Mundijong (adj. to plot mud-9)	GPS	1	7/08/1992
48952	5297133	28354	Synaphea sp. Serpentine (G.R. Brand 103)	T		Brown sandy clay.				1.3 km W of Mundijong along Watkins Road,	GPS	1	21/09/1998
48955	4622316	28354	Synaphea sp. Serpentine (G.R. Brand 103)	T	Low shrub 20 cm high x 50 cm wide, flowers yellow.	Pinjarra Plain, sumpland. Red brown loam.	Marri Woodland with Eucalyptus calophylla, Phyllanthus calycinus, Mesomelaena tetragona.			Bushland at intersection Duckpond and Mundijong Roads	MAN	0	15/08/1991
48957	4931017	28354	Synaphea sp. Serpentine (G.R. Brand 103)	T	Erect, open shrub 40 cm high x 40 cm wide. Fruit.	Wetland. Seasonally moist, littered black clay.	Dense Heath B.	two plants seen.		Mundijong Road, 200 m E of intersection with Kargotich Road	GPS	1	6/11/1997
48973	7469179	28354	Synaphea sp. Serpentine (G.R. Brand 103)	T		Flat land opposite seasonally wet nature reserve. Brown loam.	Corymbia calophylla roadside remnant with shrub understorey comprising Allocasuarina humilis, Xanthorrhoea preissii, Dasypogon bromelifolius, Synaphea petiolaris, Synaphea gracillima, Mesomelaena tetragona, Patersonia sp., Conostylis sp., Grevillea sp.,	scarce.		Ca 100 m E of intersection between Tonkin road and Richardson road, opposite Lambkin Nature Reserve, Serpentine	GPS	1	18/10/2003
48974	7463561	28354	Synaphea sp. Serpentine (G.R. Brand 103)	T		Moist, brown, clay-loam.	Flora road. Open Melaleuca and Hakea shrubland on edge of Corymbia calophylla woodland remnant with Xanthorrhoea preissii, Kingia australis, Synaphea sp. Pinjarra Plain (A.S. George 17182), S. petiolaris, 3 x Verticordia spp., Pimelea, Dillwynia, Calotha	scattered.		2.1 km W of rail crossing at Mundijong on Mundijong Road	GPS	1	18/10/2003
48975	7463588	28354	Synaphea sp. Serpentine (G.R. Brand 103)	T	Erect subshrub. Dark red peduncles. Very sparse pilose hairs petioles.	Rail reserve. Grey-very light brown, sandy loam.	Emergent Corymbia calophylla with understorey of Xanthorrhoea preissii, Kingia australis, Mesomelaena tetragona, Anigozanthos viridis, Synaphea petiolaris, Drosera and weed species Eragrostis curvula, Ehrharta calycina, Briza maxima.	rare in area.		5.25 km S of Abernathy Road rail crossing on Soldiers Road (ca 20 m N of Bishops Road), S of Cardup siding	GPS	1	//
48982	1706683	28354	Synaphea sp. Serpentine (G.R. Brand 103)	T	Tufted low shrub to 30 cm, flowers yellow.	Brown sandy clay over granite.	Low open heath.		Abundance: common in area.	5 km E of Byford on Nettleton road	AUTO	3	/08/1984
49618	5039274	1033	Tetraria australiensis	T	Rhizomatous perennial herb 50-70 cm high, 30-40 cm wide.	Gentle slope, winter damp, brown clayey sand.	Eucalyptus calophylla woodland over sedges.	locally common in burnt woodland.	Flowered last summer.	Mundijong townsite, beside Mundijong Road by tennis courts	MAN	0	23/06/1996

FID	Sheet	NameID	Taxon	Cons_ Code	Plant_Desc	Site	Vegetation	Frequency	Notes	Locality	Geo_Met hod	Precision	Date
49631	8649677	1033	Tetraria australiensis	T	Tufted perennial grass-like sedge. Yellow flowers.	Slope. Dry brown / grey sandy loam.	Corymbia calophylla low woodland over Xanthorrhoea preissii over open low scrubland and / or over low sedgeland. Kingia australis, Jacksonia sternbergiana, Cyathochaeta avenacea, Tetraria octandra, Mesomelaena tetragona, Phlebocarya ciliata, Synaphea sp.	1054 plants.	Area occupied 1000 m x 45 m. Plants in healthy condition but large areas of the habitat highly degraded by weeds. Population 10.	On the S side of Mundijong Road between 800 m E and 1.1 km E of Webb Road	GPS	1	28/10/2009
49640	5899133	1033	Tetraria australiensis	T	Leaves hairy at base. No prominent midrib. No enlargement at base leaves.	Low plain. Moist sand-loam. New highway extension.	Marri/Kingias TEC 3a.	50+ plants.	Condition of population: moderate.	Mundijong Road, Mundijong, 150-250 m E of Webb Road on the southern side of Mundijong Road within flora/road reserve, Serpentine/Jarrahdale Shire,	MAN	3	3/12/2001
49642	4164911	1033	Tetraria australiensis	T	Rhizomatous perennial herb, to 70 cm. In early seed.	Winter wet flats. Grey sand over clay.	Sedgeland and edging Marri woodland.		Abundant in area burnt ca 2 years before.	2 km E of Mundijong	MAN	0	4/01/1993
49649	8124981	1033	Tetraria australiensis	T	Sedge approximately 1 m high with brown flowers.	Very gentle slope with dry clayey sand.	Corymbia calophylla woodland over Xanthorrhoea preissii and Kingia australis over sedges. Associated vegetation include Corymbia calophylla, Kingia australis, Xanthorrhoea preissii, Hibbertia hypericoides, Tetaria octandra, Haemodorum sp., and grassy wee	483 plants (each clump was recorded as an individual plant).	Approximatley half of habitat recently burnt within the last couple of years, but regenerating well.	Mudijong Townsite Lot 232, Mundijong. Population is scattered throughout the remnant vegetation to the S and W of the old tennis courts	GPS	1	9/12/2008
49668	9076492	35581	Tetraria sp. Chandala (G.J. Keighery 17055)	2	Erect sedge, 70 cm high.	Dampland on edge of open water, wetland on plain. Black peat. > 10 years since fire.	Eucalyptus rudis subsp. rudis open forest, over Melaleuca preissiana and M. raphiophylla open woodland, over Taxandria linearifolia scattered tall shrubs, over Cyathochaeta teretifolia high closed sedgeland with Pteridium esculentum high fernland. Assoc		Excellent vegetation condition (low weed cover), though disturbance nearby (transmission lines).	Area bounded by Thomas Road in the N, Kwinana freeway in the W and Mortimer Road in the S, c. 30 km S of Perth CBD	GPS	1	2/11/2010
53051	1057251	14714	Verticordia lindleyi subsp. lindleyi	4	Compact erect shrub, 36 cm high, flowers pink.	Dry summer swamp. Sandy white clay soil.	Heath type.			Abernethy Road, Oakford	MAN	3	23/03/1981
53079	7771789	14714	Verticordia lindleyi subsp. lindleyi	4	Shrub to 1 m. Pink flowers.	In seasonal wetland in sand over solid brown-grey clay.	With Verticordia plumosa var. pleiobotrya, Ursinia anthemoides, Romulea rosea and dense cover of sedges.	occasional.		Abernethy Plot 1 in Bush Forever site, ca 150 m W of Hopkinson Road and 10 m S of Abernethy Road, Oakford	GPS	1	15/11/2007

FID	PopId	NameId	Taxon	Cons Status	WAR ank	PopN umber	SubP opCode	PopS tatus	Location	District	Vesting	Purpo se1	Purpo se2	CountDate	HabNotes	SoilCondit	Landform	RockType	Gravel	SoilType	SoilColor	Drainage
914	92883	14932	Acacia lasiocarpa var. bracteolata long peduncle variant (G.J. Keighery 5026)	1		1			Approx. 1.6km E of King Rd on Leipold Rd, between drain and road reserve. (6km WNW of Mundijong).	SWAN COASTAL	LGA			5/08/1982 0:00		MOIST				CLAY_SND		
2459	84412	141	Aponogeton hexatepalus	4		7			ca 250m WNW of Mundijong Rd & Duckpond Rd jnc.	SWAN COASTAL	UNKNOW N			10/08/1992 0:00	Tribonanthes australis, Drosera sp., Stylidium sp., Stylidium utricularioides, Lepyrodia muirii	OD_SWA MP			LOAM	RED	PERMINU N	
2497	84399	141	Aponogeton hexatepalus	4		22			ca 600m S of Orton Rd on Johnson Rd, W side. W side of swamp, almost adj drain on E side.	SWAN COASTAL	NON	UCL		16/09/1993 0:00	Diuris micrantha. Sedges.							
2503	84405	141	Aponogeton hexatepalus	4		28			PRI Lot.200. Duckpond reserve, cnr Duckpond Rd & Mundajiong Rd, Peel Estate.	SWAN COASTAL	PRI			5/11/1997 0:00	DomSp: Triglochin sp.	OD_SWA MP			CLAY	GREY	SEASINUN	
2700	95084	45402	Babingtonia urbana	3		2			Abernethy Rd, Oakford.	SWAN COASTAL	LGA	VER		23/03/1981 0:00	Dry summer swamp. Sandy white clay.					SAND	WHITE	
2702	95086	45402	Babingtonia urbana	3		4			Small linear remnant along Mundijong Rd, ca 2 km W of the intersection with South West Hwy.	SWAN COASTAL	LGA	VER	DRA	20/01/1992 0:00			IRONSTN		CLAY	BROWN	SEASINUN	
4618	84970	1596	Caladenia huegelii	T	CR	9			West of Johnson Road, 200m west and then 120m south of intersection (roundabout) of Holden Close (extension of Orton Road). Opposite Johnson Rd and Orton Rd intersection.	SWAN COASTAL	RDL	UCL		1/10/2004 0:00	Healthy to moderate woodland. Conostylis aculeata, Dasypogon bromelifolius, Stirlingia latifolia, Pimelea	DRY	RI_DUNE			SAND	GREY	
4620	84932	1596	Caladenia huegelii	T	CR	12	X		*Extinct?* 52m W of Freeman Rd, S of swamp near firebreak. (Lot 12?)	SWAN COASTAL	PRI			15/10/1997 0:00	Xanthorrhoea preissii, Patersonia sp., Hibbertia sp., Stirlingia latifolia.	DRY	FL_PLAIN			SAND	GREY	
4640	97279	1596	Caladenia huegelii	T	CR	31	D		Beneath the Cannington to Marriott Transmission Line on the 'Lowlands' Property.	SWAN COASTAL	CC	CFF		23/09/2009 0:00	1001: Medium very sparse woodland; jarrah, with low woodland, banksia and casuarina.	DRY	RIDGE			SAND	WHITE	
4674	97306	1596	Caladenia huegelii	T	CR	59	A		The north western boundary of Wandii Nature Reserve (Reserve No. 36110), within the Town of Kwinana. Approximately 100m NE of 30 Blackboy Grove, Wandii.	SWAN COASTAL	CC	CFF		21/09/2004 0:00	Banksia woodland.		FLAT			SAND	GREY	

FID	PopId	NameId	Taxon	Cons Status	WAR ank	PopN umber	SubP opCode	PopS tatus	Location	District	Vesting	Purpo se1	Purpo se2	CountDate	HabNotes	SoilCondit	Landform	RockType	Gravel	SoilType	SoilColor	Drainage
4675	97307	1596	Caladenia huegelii	T	CR	59	B		Wandi Nature Reserve (Reserve No. 36110), from 30 Blackboy Grove, Wandi head south along Wandi NR boundary fence for ca. 150m, then east ca. 200m (ca. 130m NW of the southern boundary fence).	SWAN COASTAL	CC	CFF		21/09/2004 0:00	Banksia woodland.	DRY	FLAT			SAND	GREY	
4676	97308	1596	Caladenia huegelii	T	CR	59	C		Western boundary of Wandi Nature Reserve (Reserve No. 36110). Halfway down track along W boundary. Approx 320m in from De Haer Rd. ~5m E of track. Town of Kwinana.	SWAN COASTAL	CC	CFF		4/10/2010 0:00	Banksia woodland. *Erharta calycina at densities >70%.	DRY	SLOPE			SAND	WHITE	
4677	97309	1596	Caladenia huegelii	T	CR	59	D		121 De Haer Rd, Wandi. The southern boundary of Wandi Nature Reserve (Reserve No. 36110). Approx 440m SW down De Haer Rd from E corner of Reserve, approx 40m in from Road verge. Within the Town of Kwinana.	SWAN COASTAL	CC	CFF		4/10/2011 0:00	Presence of perennial veldt grass (highly invasive weed species) is the factor downgrading condition from excellent to very good. Intact native species structure and diversity	DRY	SLOPE			SAND	GREY	WLL_DRN D
4678	97310	1596	Caladenia huegelii	T	CR	59	E		Approx 150m SW down De Haer Rd from E corner of Wandi Nature Reserve (Reserve No. 36110). Approx 10m in from Road verge. Within the Town of Kwinana.	SWAN COASTAL	CC	CFF		25/09/2012 0:00		DRY	SLOPE			SAND	GREY	WLL_DRN D
4679	114909	1596	Caladenia huegelii	T	CR	59	F		Crown Reserve (R17957) at intersection between Lyon Rd and De Haer Rd, Wandi. Bush Forever Site No. 347. Plants found in NE Corner of reserve.	SWAN COASTAL	RDL	PAR		25/09/2012 0:00	Located in small patch of excellent bush adjacent to a more disturbed area		HILL			SAND	GREY	WLL_DRN D
4680	97312	1596	Caladenia huegelii	T	CR	60	A		Private Property, 36 (Lot 149) Stefanelli Road, Wandi.	SWAN COASTAL	PRI			11/10/2005 0:00	Banksia Woodland		FLAT			SAND	GREY	

FID	PopId	NameId	Taxon	Cons Status	WAR ank	PopN umber	SubP opCode	PopS tatus	Location	District	Vesting	Purpo se1	Purpo se2	CountDate	HabNotes	SoilCondit	Landform	RockType	Gravel	SoilType	SoilColor	Drainage
4681	97313	1596	Caladenia huegelii	T	CR	60	B		Private Property, Lot 51 (previously part of Lot 137 which was subdivided) Rowley Road, Wandj, scattered in bush in southern half of block.	SWAN COASTAL	PRI			11/10/2005 0:00								
4682	97314	1596	Caladenia huegelii	T	CR	60	C		Private Property, Lot 1 (previously pasrt of Lot 132) Wandj Road, Wandj, scattered in bush in northern half of block.	SWAN COASTAL	PRI			16/10/2005 0:00								
4683	106221	1596	Caladenia huegelii	T	CR	60	D		Private Property, Lot 52 (previously part of Lot 137 which was subdivided) Rowley Road, Wandj, scattered in bush in southern half of block.	SWAN COASTAL	PRI			10/10/2005 0:00								
4685	84955	1596	Caladenia huegelii	T	CR	62			Crown Reserve 33002 known as Denis De Young Reserve. Lots 423 and 424, Liddelw Rd, Banjup. Population is on the central western boundary.	SWAN COASTAL	LGA	REC		27/09/2013 0:00	Low Open Forest of Banksia attenuata, B. menziesii, B. ilicifolia, Allocasuarina fraseriana and Nuytsia floribunda over Tall Shrubland of Adenanthos cygnorum and Kunzea glabrescens over Open Low Heath of Xanthorrhoea preissii, Melaleuca thymoides, Calytri	MOIST	FLAT			SAND	GREY	WLL_DRN D
4696	84964	1596	Caladenia huegelii	T	CR	72			Private Property, Lot 3 (54 Oxley Road), Banjup. Ca. 20m S of water tank.	SWAN COASTAL	PRI			19/09/2007 0:00		DRY	FLAT			SAND		
4701	84968	1596	Caladenia huegelii	T	CR	76			Private property. 22 Robinson Rd (Lot 31), Wandj. Remnant bush/garden bed close to house within 1m of driveway. Town of Kwinana.	SWAN COASTAL	PRI			1/10/2009 0:00	Banksia woodland. Kunzea ericifolia, Lepidosperma spp, Xanthorrhoea preissii,	DRY				SAND	GREY	
4703	106981	1596	Caladenia huegelii	T	CR	78	A		Private Property Lot 674 Lyon Road, Wandj. Site is 720m north of Anketell Road. Plant is on the disturbed edge of the eastern firebreak that runs parallel to Lyon Road.	SWAN COASTAL	PRI			25/09/2012 0:00	Tall Open Scrub of Kunzea glabrescens and Adenanthos cygnorum	DRY	SLOPE			SAND	GREY	WLL_DRN D



FID	PopId	NameId	Taxon	Cons Status	WAR ank	PopN umber	SubP opCode	PopS tatus	Location	District	Vesting	Purpo se1	Purpo se2	CountDate	HabNotes	SoilCondit	Landform	RockType	Gravel	SoilType	SoilColor	Drainage
4704	107683	1596	Caladenia huegelii	T	CR	78	B		Private Property Lot 52 Lyon Road, Wandl. Site is 430m north of Anketell Road. Plants are on the disturbed edge of the eastern firebreak that runs parallel to Lyon Road and approx 20m in the bushland.	SWAN COASTAL	PRI			25/09/2013 0:00								
4706	110509	1596	Caladenia huegelii	T	CR	80			Private property (Lot 25 on Plan 13024). 90 Robinson Rd, Wandl/ Plants are between 2-5m into the bush at several sites along the driveway and the firebreak on the northern portion of the property.	SWAN COASTAL	PRI			20/10/2011 0:00		MOIST	FLAT		SAND	GREY	WLL_DRN D	
6341	93196	16245	Cyathochaeta teretifolia	3		12			Private Property. Lot 100, Treeby Rd. Anketell. Kwinana.	SWAN COASTAL	PRI			24/10/2007 0:00	Woodland.	INUNDATE	OD_SWA MP		PEAT	BLACK		
6354	93210	16245	Cyathochaeta teretifolia	3		25			Private Property. No. 52 Braddock Rd, Wellard (in possible wetland ca.360m N-NNE of Braddock-Levington Rd intersection - EXTRAPOLATED). Kwinana	SWAN COASTAL	PRI			2/12/2005 0:00			SLOPE		LOAM_SND	BROWN	SEASINUN	
7122	86763	3863	Dillwynia dillwynioides	3		3			N side of Lowlands Rd, at approx 2.25 km W of the junction with Rapids Rd. N of residence.	SWAN COASTAL	PRI			15/06/1994 0:00	Low lying seasonal wetland area.							SEASINUN
7146	86759	3863	Dillwynia dillwynioides	3		25			Lot 1 (Lot No.: 245). Remnant vegetation of Lowlands property (M103) 9 km WNW of Serpentine (plot low08).	SWAN COASTAL	PRI			28/10/1993 0:00			FL_PALU			BROWN	SEASINUN	
7232	101444	12938	Diuris micrantha	T	VU	1	A		UCL, Lot 9206. Johnson Road, Bertram. Population occurs within swamp on western side of Johnson Road approximately 630m south of Holden and Johnson intersection, and approximately 70m west of eastern boundary fence	SWAN COASTAL	NON	UCL		20/09/2010 0:00	[soil type additional]: clay [additional veg class]: open scrub over dense low sedges	DRY	OD_SWA MP		PEAT	BLACK		

FID	PopId	Nameid	Taxon	Cons Status	WAR ank	PopN umber	SubP opCode	PopS tatus	Location	District	Vesting	Purpo se1	Purpo se2	CountDate	HabNotes	SoilCondit	Landform	RockType	Gravel	SoilType	SoilColor	Drainage
7233	101445	12938	Diuris micrantha	T	VU	1	B		UCL. Ca 600m S of Orton Rd on Johnson Rd, W side. On W side of drain (previously known as Lot 1201, State Housing Commission).	SWAN COASTAL	NON	UCL		24/09/2002 0:00								
7254	85052	1637	Diuris purdiei	T	EN	5			PP, Lot 112 Jandakot Regional Park. NW side of Thomas Rd, 900m SW of Anketell Rd.	SWAN COASTAL	PRI			14/01/2004 0:00		MOIST	OD_SWAMP			CLAY	GREY	
7311	87256	4763	Dodonaea hackettiana	4		15			Near the Spectacles, Peel Estate. W side of Johnson Rd, 1 km N of Thomas Rd.	SWAN COASTAL	PRI			5/01/1987 0:00			FLAT			SAND		
7319	87263	4763	Dodonaea hackettiana	4		22			NON Lot.459. About 40m S of Ospery Drv & just E of the drain going under Osprey Drv (which is W of Parkes Rd); Yangebup. Beeliar Regional Park.	SWAN COASTAL	NON	UCL		16/10/2003 0:00		DRY	CD_LKBED			SAND	GREY	
7378	97391	1639	Drakaea elastica	T	CR	2	A	X	**Extinct - Cleared for housing** Mandogalup, south west of Perth. 0.8km south of Hope Valley Rd on west side of Treeby Rd, on Lot 33.	SWAN COASTAL	PRI			28/07/2005 0:00	Kunzea ericifolia scrub	DRY	FLAT			SAND	WHITE	
7379	97392	1639	Drakaea elastica	T	CR	2	B	X	**Extinct - cleared for housing** Mandogalup, south west of Perth. 0.8km south of Hope Valley Rd on west side of Treeby Rd, on Lot 34.	SWAN COASTAL	PRI			28/07/2005 0:00	Kunzea ericifolia scrub		FL_PLAIN			SAND	GREY	
7380	97393	1639	Drakaea elastica	T	CR	2	C	X	**Extinct - cleared for housing** Mandogalup, south west of Perth. 0.8km south of Hope Valley Rd on west side of Treeby Rd, on Lot 35.	SWAN COASTAL	PRI			28/07/2005 0:00	Kunzea ericifolia scrub		FL_PLAIN			SAND	GREY	
7386	85084	1639	Drakaea elastica	T	CR	7			200m SW of the Rowley Rd and Nicholson Rd junction. Exact location of population unknown. See other comments.	SWAN COASTAL	PRI			28/07/2005 0:00			FLAT			SAND	GREY	

FID	PopId	NameId	Taxon	Cons Status	WAR ank	PopN umb er	SubP opCode	PopS tatus	Location	District	Vesting	Purpo se1	Purpo se2	CountDate	HabNotes	SoilCondit	Landform	RockType	Gravel	SoilType	SoilColor	Drainage
7413	85066	1639	Drakaea elastica	T	CR	22			Private Property. W side of South Western Highway, ca 900m S of Norman Road. ~250m W along fenceline & then 150m N. Shire of Serpentine-Jarrahdale	SWAN COASTAL	PRI	UNKN OWN		10/09/2013 0:00	It would be beneficial to survey other open areas for this species within the flowering months as the seed from original pop could have been transferred to these areas. It would also be beneficial to have cages for each plant to allow seed to be produc	MOIST	FLAT	NONE		SAND	GREY	WLL_DRND
7423	85074	1639	Drakaea elastica	T	CR	31			Private Property, Lot 129 Bodeman Road, Wandii. Plants scattered in bush in rear of block near western boundary. Shire of Kwinana.	SWAN COASTAL	PRI			17/08/2010 0:00	Banksia sp., Calothamnus sp., Conostylis sp., grasses (interpreted from photo).		FLAT			SAND	WHITE	
7479	91320	13635	Drakaea micrantha	T	EN	15			PP (Loc 33,37,1 or 2?). SW of Forrestdale. N of Gibbs Rd, ca 500m W of Nicholson Rd. Armadale-Kelmscott.	SWAN COASTAL	PRI			14/11/2002 0:00		MOIST	FL_PLAIN	LATERITE		SAND	WHITE	
7561	90822	3115	Drosera occidentalis	4		11			Recreation Reserve 750 m S of Armadale Golf Course, at approx. 200 m W of Stirling Rd and 400 m N of Oxley Rd.	SWAN COASTAL	LGA	REC		6/11/1989 0:00		MOIST	OD_SWAMP			CLAY_SND	GREY	
7576	90832	3115	Drosera occidentalis	4		23			Brickwood Reserve, Byford. Between Soldiers and Turners Rds. N of small creek and 0.9 km SSW of Byford Siding Rd.	SWAN COASTAL	LGA	REC		27/11/1990 0:00	Pericalymma ellipticum low heath D - regenerating.	MOIST	FLAT			CLAY_SND	GREY	
12135	94659	19272	Johnsonia pubescens subsp. cygnorum	2		1			Cardup NR No. 2457, S of Cardup Siding Rd., ca. 3.5km SSW of Byford	SWAN COASTAL	CC	CFF		21/09/1988 0:00	Banksia sp.				SAND	YELLOW		
12138	94662	19272	Johnsonia pubescens subsp. cygnorum	2		4			Remnant vegetation on Lowlands property (M103), N of Lowlands Rd., 7.5 km WNW of Serpentine (adj. to plot low09a)	SWAN COASTAL	PRI			13/08/1992 0:00			FLAT		SAND	GREY	SEASINUN	
12139	94663	19272	Johnsonia pubescens subsp. cygnorum	2		5			Remnant vegetation on Lowlands property (M103), N of Lowlands Rd., 7.5 km WNW of Serpentine (plot low06b)	SWAN COASTAL	PRI			12/08/1992 0:00	Loxocarya fascicularis, Hypolaena exsulca		FLAT		SAND	WHITE		

FID	PopId	NameId	Taxon	Cons Status	WAR ank	PopN umber	SubP opCode	PopS tatus	Location	District	Vesting	Purpo se1	Purpo se2	CountDate	HabNotes	SoilCondit	Landform	RockType	Gravel	SoilType	SoilColor	Drainage
12872	111951	942	Lepidosperma rostratum	T	EN	7	A		Road Reserve, Mardella. 26m S of Mundijong Rd and 120m W of Kargotich Rd (plot Mud02). Immediately adjacent to CR 23793 (Govt Requirements) and adjacent to PRI Lot 29 (Plan 3269).	SWAN COASTAL	LGA	VER		18/09/2013 0:00	Melaleuca uncinata shrubland over Chorizandra enodis,	INUNDATE	WETLAND		SCL_LOA M	BROWN	SEASINUN	
12873	115351	942	Lepidosperma rostratum	T	EN	7	B		Gov Requirements Crown Reserve (CR 23793), Lot 1724, Mardella. 23m S of Mundijong Rd and 130m W of Kargotich Rd. Immediately adjacent to Road Reserve.	SWAN COASTAL	RAI	GVT		31/10/2017 0:00	Melaleuca uncinata shrubland over Chorizandra enodis,	INUNDATE	WETLAND		SCL_LOA M	BROWN	SEASINUN	
12874	115269	942	Lepidosperma rostratum	T	EN	8			Government Requirements Crown Reserve (CR 23793), Lot 1724, Cockburn Sound. ~2.2km WSW of Mundijong Town and ~190m W of Pure Steel Lane and Mundijong Rd (LGA Rd) junction.	SWAN COASTAL	RAI	GVT		5/11/2012 0:00	Veg Class 1: Melaleuca uncinata over shrubs, sedges and herbs.	INUNDATE	WETLAND		CLA_LOA M	BROWN	SEASINUN	
15284	84531	1008	Schoenus pennisetis	3		1			Between Turner Rd and Mead St on track past Aged Peoples Home.	SWAN COASTAL	REL	BAP		27/11/1990 0:00	Soil Condition :Saline; On cleared track w. other herbs & grasses		FLAT		SND_CLAY	BROWN		
15285	84532	1008	Schoenus pennisetis	3		2			Brickwood Res.No.17490, adj. to Soldier Rd, track along E boundary of res just N of small creek.	SWAN COASTAL	LGA	REC		27/11/1990 0:00	Damp depression	MOIST	FLAT		CLAY_SND	GREY		
15759	89306	7756	Stylidium longitubum	4		23			PRI Lot.305. Braddock Rd, Wellard.	SWAN COASTAL	PRI			17/11/1995 0:00			SLOPE		LOAM_SND	BROWN	SEASINUN	
16161	107466	30751	Synaphea sp. Pinjarra Plain (A.S. George 17182)	T	EN	10			Crown Reserve (R 23793) S of Mundijong Rd, Mardella / Mundijong. 180m W of Pure Steel Lane. 13-34m south of the Mundijong Rd.	SWAN COASTAL	RAI	GVT		9/10/2012 0:00	Woodland of Corymbia calophylla, Nuytsia floribunda, over heath of Xanthorrhoea preissii, Kingia australis, Allocasuarina humilis, Hakea varia, Hypocalumma angustifolium, Calothamnus quadrifidus, Hibbertis hypericoides, over sedgeland of Mesomelaena te	DRY	FLAT		SND_LOA M		WLL_DRN D	

FID	PopId	NameId	Taxon	Cons Status	WAR ank	PopN umber	SubP opCode	PopS tatus	Location	District	Vesting	Purpo se1	Purpo se2	CountDate	HabNotes	SoilCondit	Landform	RockType	Gravel	SoilType	SoilColor	Drainage
16162	107467	30751	Synaphea sp. Pinjarra Plain (A.S. George 17182)	T	EN	11			Railway Reserve, E of Paterson St, W of the railway line between 230-380m S of Keirnan St, MUNDIJONG.	SWAN COASTAL	RAI	RRE		12/10/2012 0:00	Open forest of <i>Corymbia calophylla</i> , over Tall shrubland of <i>Allocasuarina fraseriana</i> , <i>Callitris pyramidalis</i> , <i>Regelia ciliata</i> , <i>Kunzea glabrescens</i> , <i>Jacksonia sternbergiana</i> . over Open shrubland of, <i>Xanthorrhoea preisii</i> , <i>Adenanthos meisneri</i> , and <i>Allocasuarina</i>	FLAT			GRVL_10	SAND	GREY	WLL_DRN D
16163	107468	30751	Synaphea sp. Pinjarra Plain (A.S. George 17182)	T	EN	12			Railway Reserve E of Soldiers Rd 180-270m N of Norman Rd, Cardup; west of the railway line	SWAN COASTAL	RAI	RRE		25/10/2012 0:00	Low Open Woodland of <i>Corymbia calophylla</i> , over Shrubland of <i>Banksia sessilis</i> , <i>Allocasuarina humilis</i> , <i>Xanthorrhoea preisii</i> and <i>Kingia australis</i> , over Open Herbland of <i>Laxmannia sessiliflora</i> , <i>Borya sphaerocephala</i> , <i>Ptilotus manglesii</i> and <i>Johnsonia pubescens</i>	DRY	FLAT	LATERITE	GRVL_50	CLA_LOA M	BROWN	WLL_DRN D
16179	107549	28354	Synaphea sp. Serpentine (G.R. Brand 103)	T	CR	3			PP Lot 96 Abernethy Rd. Byford, ~840m west of the intersection of Hopkinson and Abernethy Rds. Plants are on the south side of Abernethy Rd just inside the fenceline of Lot 96. and grow on both edges of the firebreak. [lot owned by WAPC]	SWAN COASTAL	PRI			12/01/2012 0:00	Open Shrubland of * <i>Leptospermum laevigatum</i> and occasional <i>Regelia ciliata</i> with <i>Verticordia densiflora</i> var. <i>cespitosa</i> over Dense * <i>Eragrostis curvula</i> . Plants occur in a disturbed embankment on the edge of the firebreak.	DRY	FLAT			SND_LOA M	YELLOW	
16180	107550	28354	Synaphea sp. Serpentine (G.R. Brand 103)	T	CR	4			Railway Reserve running along Soldiers Rd Cardup, ~3.3km north of Mundijong/Watkins Rd intersection, Mundijong. Plants are on the east side of Soldiers Rd in the rail reserve ~70m north of Bishop Rd.	SWAN COASTAL	RAI	RRE		19/12/2011 0:00	VEGETATION CLASSIFICATION: Open Woodland of <i>Corymbia calophylla</i> over Open Shrubland of <i>Xanthorrhoea preisii</i> and <i>Kingia australis</i> over Low Shrubland <i>Adenanthos meisneri</i> , <i>Verticordia densiflora</i> var. <i>cespitosa</i> , <i>Synaphea petiolaris</i> , <i>Acacia preissiana</i> , <i>Tri</i>	DRY	FLAT			SND_LOA M	GREY	
16181	107551	28354	Synaphea sp. Serpentine (G.R. Brand 103)	T	CR	5			Crown reserve 23793 on southern side of Mundijong Road, Mundijong. The population occurs between 40m and 170m east of Webb Road	SWAN COASTAL	RAI	GVT		16/12/2012 0:00	Landform 2 - drainage line, seasonally inundated. Historic disturbance. Several drains parallel to the road and significant grass weed invasion, good native diversity. LAST FIRE - 2-3yrs ago -	SL_LO_GE				SND_LOA M	BROWN	WLL_DRN D



# **APPENDIX 2**

## **Naturemap Report**

# NatureMap Species Report

Created By Guest user on 18/03/2021

Current Names Only Yes  
Core Datasets Only Yes  
Method 'By Circle'  
Centre 115° 54' 42" E, 32° 14' 37" S  
Buffer 10km  
Group By Conservation Status

Conservation Status	Species	Records
Non-conservation taxon	1447	49386
Other specially protected fauna	3	36
Presumed extinct	1	5
Priority 1	2	3
Priority 2	4	11
Priority 3	22	117
Priority 4	15	331
Protected under international agreement	18	327
Rare or likely to become extinct	26	1033
<b>TOTAL</b>	<b>1538</b>	<b>51249</b>

Name ID	Species Name	Naturalised	Conservation Code	Endemic To Query Area
<b>Rare or likely to become extinct</b>				
1.	24162 <i>Bettongia penicillata subsp. ogilbyi</i> (Woylie, Brush-tailed Bettong)		T	
2.	24345 <i>Botaurus poiciloptilus</i> (Australasian Bittern)		T	
3.	1596 <i>Caladenia huegelii</i> (Grand Spider Orchid)		T	
4.	1213 <i>Calectasia cyanea</i> (Blue Tinsel Lily)		T	
5.	24784 <i>Calidris ferruginea</i> (Curlew Sandpiper)		T	
6.	24731 <i>Calyptorhynchus banksii subsp. naso</i> (Forest Red-tailed Black Cockatoo)		T	
7.	24733 <i>Calyptorhynchus baudinii</i> (Baudin's Cockatoo, White-tailed Long-billed Black Cockatoo)		T	
8.	24734 <i>Calyptorhynchus latirostris</i> (Carnaby's Cockatoo, White-tailed Short-billed Black Cockatoo)		T	
9.	48400 <i>Calyptorhynchus sp.</i> (white-tailed black cockatoo)		T	
10.	25575 <i>Charadrius leschenaultii</i> (Greater Sand Plover)		T	
11.	24092 <i>Dasyurus geoffroi</i> (Chuditch, Western Quoll)		T	
12.	12938 <i>Diuris micrantha</i>		T	
13.	1637 <i>Diuris purdiei</i> (Purdie's Donkey Orchid)		T	
14.	1639 <i>Drakaea elastica</i> (Glossy-leaved Hammer Orchid)		T	
15.	13635 <i>Drakaea micrantha</i>		T	
16.	33983 <i>Leioproctus douglasiellus</i> (a short-tongued bee)		T	
17.	942 <i>Lepidosperma rostratum</i>		T	
18.	24146 <i>Myrmecobius fasciatus</i> (Numbat, Walpurti)		T	
19.	33984 <i>Neopasiphae simplicior</i> (a short-tongued bee)		T	
20.	24166 <i>Pseudocheirus occidentalis</i> (Western Ringtail Possum, ngwayir)		T	
21.	24145 <i>Setonix brachyurus</i> (Quokka)		T	
22.	30751 <i>Synaphea sp.</i> Pinjarra Plain (A.S. George 17182)		T	
23.	28354 <i>Synaphea sp.</i> Serpentine (G.R. Brand 103)		T	
24.	1033 <i>Tetralia australiensis</i>		T	
25.	24157 <i>Trichosurus vulpecula subsp. arnhemensis</i> (northern brushtail possum (Kimberley))		T	
26.	34113 <i>Westralunio carteri</i> (Carter's Freshwater Mussel)		T	
<b>Presumed extinct</b>				
27.	24155 <i>Perameles eremiana</i> (Desert Bandicoot, walilya)		X	
<b>Protected under international agreement</b>				
28.	41323 <i>Actitis hypoleucos</i> (Common Sandpiper)		IA	
29.	25554 <i>Apus pacificus</i> (Fork-tailed Swift, Pacific Swift)		IA	
30.	25736 <i>Arenaria interpres</i> (Ruddy Turnstone)		IA	
31.	24779 <i>Calidris acuminata</i> (Sharp-tailed Sandpiper)		IA	
32.	24786 <i>Calidris melanotos</i> (Pectoral Sandpiper)		IA	
33.	24788 <i>Calidris ruficollis</i> (Red-necked Stint)		IA	
34.	24789 <i>Calidris subminuta</i> (Long-toed Stint)		IA	



Name ID	Species Name	Naturalised	Conservation Code	<sup>1</sup> Endemic To Query Area
35.	47954 <i>Gelochelidon nilotica</i> (Gull-billed Tern)		IA	
36.	48587 <i>Hydroprogne caspia</i> (Caspian Tern)		IA	
37.	25741 <i>Limosa limosa</i> (Black-tailed Godwit)		IA	
38.	48591 <i>Pandion cristatus</i> (Osprey, Eastern Osprey)		IA	
39.	24843 <i>Plegadis falcinellus</i> (Glossy Ibis)		IA	
40.	24382 <i>Pluvialis fulva</i> (Pacific Golden Plover)		IA	
41.	24383 <i>Pluvialis squatarola</i> (Grey Plover)		IA	
42.	24516 <i>Stercorarius longicaudus</i> (long-tailed jaeger, long-tailed skua)		IA	
43.	24806 <i>Tringa glareola</i> (Wood Sandpiper)		IA	
44.	24808 <i>Tringa nebularia</i> (Common Greenshank, greenshank)		IA	
45.	24809 <i>Tringa stagnatilis</i> (Marsh Sandpiper, little greenshank)		IA	
<b>Other specially protected fauna</b>				
46.	25624 <i>Falco peregrinus</i> (Peregrine Falcon)		S	
47.	25508 <i>Phascogale tapoatafa</i> (Brush-tailed Phascogale)		S	
48.	48070 <i>Phascogale tapoatafa</i> subsp. <i>wambenger</i> (South-western Brush-tailed Phascogale, Wambenger)		S	
<b>Priority 1</b>				
49.	14932 <i>Acacia lasiocarpa</i> var. <i>bracteolata</i> long peduncle variant (G.J. Keighery 5026)		P1	
50.	16633 <i>Boronia juncea</i> subsp. <i>juncea</i>		P1	
<b>Priority 2</b>				
51.	19272 <i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>		P2	
52.	7675 <i>Levenhookia pulcherrima</i> (Beautiful Stylewort)		P2	
53.	42022 <i>Poranthera moorokatta</i>		P2	
54.	35581 <i>Tetraria</i> sp. <i>Chandala</i> (G.J. Keighery 17055)		P2	
<b>Priority 3</b>				
55.	25242 <i>Acanthophis antarcticus</i> (Southern Death Adder)		P3	
56.	43543 <i>Amanita fibrilloses</i>		P3	
57.	48332 <i>Amanita preissii</i> (Cinnamon-ring Lepidella)		P3	
58.	43542 <i>Amanita wadjukiorum</i>		P3	
59.	7829 <i>Angianthus drummondii</i>		P3	
60.	45402 <i>Babingtonia urbana</i> (Coastal Plain Babingtonia)		P3	
61.	16245 <i>Cyathochaeta teretifolia</i>		P3	
62.	3863 <i>Dillwynia dillwynioides</i>		P3	
63.	41801 <i>Eryngium pinnatifidum</i> subsp. <i>Palustre</i> (G.J. Keighery 13459)		P3	
64.	48579 <i>Euoplos inornatus</i> (inornate trapdoor spider (northern Jarrah Forest))		P3	
65.	48935 <i>Idiosoma sigillatum</i> (Swan Coastal Plain shield-backed trapdoor spider)		P3	
66.	20462 <i>Jacksonia gracillima</i>		P3	
67.	25147 <i>Lerista lineata</i> (Perth Slider, Lined Skink)		P3	
68.	33638 <i>Meionectes tenuifolia</i>		P3	
69.	25249 <i>Neelaps calonotos</i> (Black-striped Snake, black-striped burrowing snake)		P3	
70.	24165 <i>Petropseudes dahli</i> (Rock Ringtail Possum, Wogoit)		P3	
71.	8163 <i>Pithocarpa corymbulosa</i> (Corymbose Pithocarpa)		P3	
72.	980 <i>Schoenus capillifolius</i>		P3	
73.	1008 <i>Schoenus pennisetis</i>		P3	
74.	17731 <i>Schoenus</i> sp. <i>Waroona</i> (G.J. Keighery 12235)		P3	
75.	18564 <i>Stylidium aceratum</i>		P3	
76.	25800 <i>Stylidium paludicola</i>		P3	
<b>Priority 4</b>				
77.	141 <i>Aponogeton hexatepalus</i> (Stalked Water Ribbons)		P4	
78.	25035 <i>Ctenotus delli</i> (Dell's skink, Darling Range southwest Ctenotus)		P4	
79.	4763 <i>Dodonaea hackettiana</i> (Hackett's Hopbush)		P4	
80.	3115 <i>Drosera occidentalis</i> (Western Sundew)		P4	
81.	48588 <i>Isodon fusciventer</i> (Quenda, southwestern brown bandicoot)		P4	
82.	47975 <i>Ixobrychus dubius</i> (Australian Little Bittern)		P4	
83.	48024 <i>Notamacropus eugenii</i> subsp. <i>derbianus</i> (Tamar Wallaby, Tamar)		P4	
84.	48022 <i>Notamacropus irma</i> (Western Brush Wallaby)		P4	
85.	36200 <i>Ornduffia submersa</i>		P4	
86.	24328 <i>Oxyura australis</i> (Blue-billed Duck)		P4	
87.	17850 <i>Stylidium ireneae</i>		P4	
88.	7756 <i>Stylidium longitubum</i> (Jumping Jacks)		P4	
89.	7803 <i>Stylidium striatum</i> (Fan-leaved Triggerplant)		P4	
90.	33992 <i>Synemon gratioiosa</i> (Graceful Sunmoth)		P4	
91.	14714 <i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>		P4	
<b>Non-conservation taxon</b>				
92.	? <i>Anigozanthos humilis</i>			
93.	? <i>Arnocrinum preissii</i>			
94.	? <i>Austrostipa compressa</i>			

Name ID	Species Name	Naturalised	Conservation Code	<sup>1</sup> Endemic To Query Area
95.	? <i>Austrostipa semibarbata</i>			Y
96.	? <i>Briza maxima</i>			
97.	? <i>Burchardia congesta</i>			
98.	? <i>Caladenia discoidea</i>			Y
99.	? <i>Calytrix flavescens</i>			Y
100.	? <i>Calytrix</i> sp.			
101.	? <i>Chamaescilla corymbosa</i>			
102.	? <i>Dasypogon bromeliifolius</i>			Y
103.	? <i>Gonocarpus pithyoides</i>			
104.	? <i>Hibbertia subvaginata</i>			
105.	? <i>Hovea pungens</i>			Y
106.	? <i>Hovea trisperma</i> var. <i>trisperma</i>			
107.	? <i>Hybanthus calycinus</i>			Y
108.	? <i>Hypolaena exsulca</i>			Y
109.	? <i>Kunzea glabrescens</i>			
110.	? <i>Lepidosperma</i> sp.			
111.	? <i>Lepidosperma squamatum</i> s.l.			
112.	? <i>Leucopogon conostephioides</i>			
113.	? <i>Lomandra caespitosa</i>			
114.	? <i>Lotus subbiflorus</i>			
115.	? <i>Lysimachia arvensis</i>			
116.	? <i>Mesomelaena pseudostygia</i>			Y
117.	? <i>Microlaena stipoides</i>			
118.	? <i>Pelargonium capitatum</i>			
119.	? <i>Persoonia saccata</i>			Y
120.	? <i>Phlebocarya ciliata</i>			
121.	? <i>Phlebocarya filifolia</i>			
122.	? <i>Phyllanthus calycinus</i>			Y
123.	? <i>Pterostylis sanguinea</i>			
124.	? <i>Rhodanthe citrina</i>			
125.	? <i>Rytidosperma occidentalis</i>			
126.	? <i>Schoenus curvifolius</i>			Y
127.	? <i>Sowerbaea laxiflora</i>			
128.	? <i>Stylidium repens</i>			
129.	? <i>Stylidium schoenoides</i>			Y
130.	? <i>Vicia sativa</i>			Y
131.	<i>Acacia</i> ? <i>pulchella</i>			
132.	15429 <i>Acacia alata</i> var. <i>alata</i>			
133.	15466 <i>Acacia applanata</i>			
134.	3294 <i>Acacia dentifera</i>			
135.	3307 <i>Acacia divergens</i>			
136.	3310 <i>Acacia drewiana</i>			
137.	11926 <i>Acacia drewiana</i> subsp. <i>drewiana</i>			
138.	3374 <i>Acacia huegelii</i>			
139.	3409 <i>Acacia lasiocarpa</i> ( <i>Panjang</i> )			
140.	11519 <i>Acacia lasiocarpa</i> var. <i>bracteolata</i>			
141.	3410 <i>Acacia lateriticola</i>			
142.	3442 <i>Acacia microbotrya</i> ( <i>Manna Wattle, Kalyang</i> )			
143.	3502 <i>Acacia pulchella</i> ( <i>Prickly Moses</i> )			
144.	15481 <i>Acacia pulchella</i> var. <i>glaberrima</i>			
145.	15483 <i>Acacia pulchella</i> var. <i>pulchella</i>			
146.	15480 <i>Acacia pulchella</i> var. <i>reflexa</i>			
147.	3527 <i>Acacia saligna</i> ( <i>Orange Wattle, Kudjong</i> )			
148.	30032 <i>Acacia saligna</i> subsp. <i>saligna</i>			
149.	3541 <i>Acacia sessilis</i>			
150.	<i>Acacia</i> sp.			
151.	<i>Acacia</i> sp. F13 seedling			Y
152.	3557 <i>Acacia stenoptera</i> ( <i>Narrow Winged Wattle</i> )			
153.	3591 <i>Acacia urophylla</i>			
154.	3602 <i>Acacia willdenowiana</i> ( <i>Grass Wattle</i> )			
155.	24260 <i>Acanthiza apicalis</i> ( <i>Broad-tailed Thornbill, Inland Thornbill</i> )			
156.	24261 <i>Acanthiza chrysorrhoa</i> ( <i>Yellow-rumped Thornbill</i> )			
157.	24262 <i>Acanthiza inornata</i> ( <i>Western Thornbill</i> )			
158.	24265 <i>Acanthiza uropygialis</i> ( <i>Chestnut-rumped Thornbill</i> )			
159.	24560 <i>Acanthorhynchus superciliosus</i> ( <i>Western Spinebill</i> )			
160.	25535 <i>Accipiter cirrocephalus</i> ( <i>Collared Sparrowhawk</i> )			
161.	24281 <i>Accipiter cirrocephalus</i> subsp. <i>cirrocephalus</i> ( <i>Collared Sparrowhawk</i> )			
162.	25536 <i>Accipiter fasciatus</i> ( <i>Brown Goshawk</i> )			
163.	24282 <i>Accipiter fasciatus</i> subsp. <i>fasciatus</i> ( <i>Brown Goshawk</i> )			
164.	42368 <i>Acritoscincus trilineatus</i> ( <i>Western Three-lined Skink</i> )			

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165.	25755 <i>Acrocephalus australis</i> (Australian Reed Warbler)			
166.	6203 <i>Actinotus glomeratus</i>			
167.	6205 <i>Actinotus leucocephalus</i> (Flannel Flower)			
168.	1775 <i>Adenanthos cygnorum</i> (Common Woollybush)			
169.	11837 <i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i> (Common Woollybush)			
170.	1790 <i>Adenanthos meisneri</i>			
171.	1791 <i>Adenanthos obovatus</i> (Basket Flower)			
172.	<i>Afrafiacilla huntorum</i>			Y
173.	23474 <i>Agrostocrinum hirsutum</i>			
174.	1261 <i>Agrostocrinum scabrum</i> (Blue Grass Lily)			
175.	184 <i>Aira caryophyllea</i> (Silvery Hairgrass)	Y		
176.	<i>Aira caryophyllea/cupaniana</i> group			
177.	185 <i>Aira cupaniana</i> (Silvery Hairgrass)	Y		
178.	187 <i>Aira praecox</i> (Early Hairgrass)	Y		
179.	48513 <i>Aizoon pubescens</i>	Y		
180.	<i>Aleurina ferruginea</i>			
181.	1728 <i>Allocasuarina fraseriana</i> (Sheoak, Kondil)			
182.	1732 <i>Allocasuarina humilis</i> (Dwarf Sheoak)			
183.	1734 <i>Allocasuarina microstachya</i>			
184.	1739 <i>Allocasuarina thuyoides</i> (Horned Sheoak)			
185.	<i>Amblyomma triguttatum</i>			
186.	4585 <i>Amperea ericoides</i>			
187.	13380 <i>Amphibromus nervosus</i>			
188.	197 <i>Amphipogon debilis</i>			
189.	198 <i>Amphipogon laguroides</i>			
190.	20184 <i>Amphipogon laguroides</i> subsp. <i>laguroides</i>			
191.	200 <i>Amphipogon turbinatus</i>			
192.	13267 <i>Amyema linophylla</i> subsp. <i>linophylla</i>			
193.	2380 <i>Amyema miquelii</i> (Stalked Mistletoe)			
194.	<i>Aname mainae</i>			
195.	<i>Aname tepperi</i>			
196.	1060 <i>Anarthria laevis</i>			
197.	24310 <i>Anas castanea</i> (Chestnut Teal)			
198.	24312 <i>Anas gracilis</i> (Grey Teal)			
199.	24315 <i>Anas rhynchotis</i> (Australasian Shoveler)			
200.	24316 <i>Anas superciliosa</i> (Pacific Black Duck)			
201.	6300 <i>Andersonia aristata</i> (Rice Flower)			
202.	6314 <i>Andersonia lehmanniana</i>			
203.	7833 <i>Angianthus preissianus</i>			
204.	47414 <i>Anhinga novaehollandiae</i> (Australasian Darter)			
205.	<i>Anigozanthos ?humilis</i>			
206.	1409 <i>Anigozanthos humilis</i> (Catspaw)			
207.	11434 <i>Anigozanthos humilis</i> subsp. <i>humilis</i>			
208.	1411 <i>Anigozanthos manglesii</i> (Mangles Kangaroo Paw, Kurulbrang)			
209.	11261 <i>Anigozanthos manglesii</i> subsp. <i>manglesii</i>			
210.	29487 <i>Anigozanthos manglesii</i> var. <i>x angustifolius</i>			
211.	1416 <i>Anigozanthos viridis</i> (Green Kangaroo Paw, Kurulbardang)			
212.	11566 <i>Anigozanthos viridis</i> subsp. <i>viridis</i>			
213.	44629 <i>Anillios australis</i>			
214.	<i>Anser anser</i>			
215.	25449 <i>Antechinus flavipes</i> (Yellow-footed Antechinus)			
216.	24088 <i>Antechinus flavipes</i> subsp. <i>leucogaster</i> (Yellow-footed Antechinus, Mardo)			
217.	24561 <i>Anthochaera carunculata</i> (Red Wattlebird)			
218.	24562 <i>Anthochaera lunulata</i> (Western Little Wattlebird)			
219.	7411 <i>Anthotium humile</i> (Dwarf Anthotium)			
220.	12724 <i>Anthotium junciforme</i>			
221.	202 <i>Anthoxanthum odoratum</i> (Sweet Vernal Grass)	Y		
222.	24599 <i>Anthus australis</i> subsp. <i>australis</i> (Australian Pipit)			
223.	3686 <i>Aotus cordifolia</i>			
224.	3688 <i>Aotus gracillima</i>			
225.	3692 <i>Aotus procumbens</i>			
226.	1117 <i>Aphelia cyperoides</i>			
227.	1118 <i>Aphelia drummondii</i>			
228.	1119 <i>Aphelia nutans</i>			
229.	17845 <i>Apodasmia ceramophila</i>			
230.	24990 <i>Aprasia pulchella</i> (Granite Worm-lizard)			
231.	24991 <i>Aprasia repens</i> (Sand-plain Worm-lizard)			
232.	24285 <i>Aquila audax</i> (Wedge-tailed Eagle)			
233.	<i>Araneus cyphoxis</i>			
234.	<i>Araneus senicaudatus</i>			

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235.	7838 <i>Arctotheca calendula</i> (Cape Weed, African Marigold)	Y		
236.	38964 <i>Arcyria cinerea</i>			
237.	38967 <i>Arcyria incarnata</i>			
238.	24337 <i>Ardea garzetta</i> subsp. <i>nigripes</i> (Little Egret)			
239.	25558 <i>Ardea ibis</i> (Cattle Egret)			
240.	41324 <i>Ardea modesta</i> (great egret, white egret)			
241.	24340 <i>Ardea novaehollandiae</i> (White-faced Heron)			
242.	24341 <i>Ardea pacifica</i> (White-necked Heron)			
243.	24610 <i>Ardeotis australis</i> (Australian Bustard)			
244.	<i>Argiope protensa</i>			
245.	207 <i>Aristida contorta</i> (Bunched Kerosene Grass)			
246.	<i>Aristida</i> sp.			
247.	1264 <i>Arnocrinum preissii</i>			
248.	25566 <i>Artamus cinereus</i> (Black-faced Woodswallow)			
249.	24353 <i>Artamus cyanopterus</i> (Dusky Woodswallow)			
250.	<i>Artonia flavimana</i>			
251.	<i>Artonia linnaei</i>			
252.	<i>Artonopsis expolita</i>			
253.	<i>Asadipus kunderang</i>			
254.	6580 <i>Asclepias curassavica</i> (Redhead Cottonbush)	Y		
255.	8779 <i>Asparagus asparagoides</i> (Bridal Creeper)	Y		
256.	<i>Astartea</i> aff. <i>fascicularis</i> sithcst			
257.	20350 <i>Astartea affinis</i> (West-coast Astartea)			
258.	20249 <i>Astartea leptophylla</i> (River-bank Astartea)			
259.	20283 <i>Astartea scoparia</i> (Common Astartea)			
260.	<i>Asteraceae</i> sp.			
261.	<i>Asterella drummondii</i>			
262.	7851 <i>Asteridea pulverulenta</i> (Common Bristle Daisy)			
263.	6323 <i>Astroloma ciliatum</i> (Candle Cranberry)			
264.	6334 <i>Astroloma pallidum</i> (Kick Bush)			
265.	6337 <i>Astroloma stomarrhena</i> (Red Swamp Cranberry)			
266.	2471 <i>Atriplex prostrata</i> (Hastate Orache)	Y		
267.	<i>Austracantha minax</i>			
268.	47713 <i>Austronomus australis</i> (White-striped Free-tailed Bat)			
269.	<i>Austrostipa</i> ? <i>compressa</i>			
270.	<i>Austrostipa</i> ? <i>semibarbata</i>			Y
271.	17233 <i>Austrostipa campylachne</i>			
272.	17234 <i>Austrostipa compressa</i>			
273.	17240 <i>Austrostipa flavescens</i>			
274.	17245 <i>Austrostipa mollis</i>			
275.	17253 <i>Austrostipa semibarbata</i>			
276.	<i>Austrostipa semibarbata</i> / <i>campylachne</i>			Y
277.	<i>Austrostipa</i> sp.			
278.	17257 <i>Austrostipa variabilis</i>			
279.	233 <i>Avena barbata</i> (Bearded Oat)	Y		
280.	234 <i>Avena fatua</i> (Wild Oat)	Y		
281.	235 <i>Avena sativa</i> (Common Oat)	Y		
282.	24318 <i>Aythya australis</i> (Hardhead)			
283.	42902 <i>Azolla rubra</i>			
284.	18279 <i>Babiana angustifolia</i>	Y		
285.	18280 <i>Babiana nana</i>	Y		
286.	36441 <i>Babingtonia camphorosmae</i> (Camphor Myrtle)			
287.	<i>Backbourkia brounii</i>			
288.	<i>Backbourkia heroine</i>			
289.	38979 <i>Badhamia utricularis</i>			
290.	<i>Ballarra longipalpus</i>			
291.	<i>Banksia</i> ? <i>menziesii</i>			Y
292.	1800 <i>Banksia attenuata</i> (Slender Banksia, Piara)			
293.	32678 <i>Banksia bipinnatifida</i> subsp. <i>bipinnatifida</i>			
294.	32576 <i>Banksia dallanneyi</i> (Couch Honeypot)			
295.	32580 <i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i> var. <i>dallanneyi</i>			
296.	1819 <i>Banksia grandis</i> (Bull Banksia, Pulgarla)			
297.	1822 <i>Banksia ilicifolia</i> (Holly-leaved Banksia)			
298.	32214 <i>Banksia kippistiana</i>			
299.	1830 <i>Banksia littoralis</i> (Swamp Banksia, Pungura)			
300.	1834 <i>Banksia menziesii</i> (Firewood Banksia)			
301.	32202 <i>Banksia nivea</i> (Honeypot Dryandra, Pudjarn)			
302.	<i>Banksia</i> sp.			
303.	1852 <i>Banksia telmatiaea</i> (Swamp Fox Banksia)			
304.	32053 <i>Banksia undata</i> (Urchin Dryandra)			

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305.	<i>Barnardius zonarius</i>			
306.	739 <i>Baumea acuta</i> (Pale Twig-rush)			
307.	740 <i>Baumea arthropphylla</i>			
308.	743 <i>Baumea juncea</i> (Bare Twigrush)			
309.	748 <i>Baumea vaginalis</i> (Sheath Twigrush)			
310.	5382 <i>Beaufortia elegans</i> (Elegant Beaufortia)			
311.	5387 <i>Beaufortia macrostemon</i> (Darling Range Beaufortia)			
312.	7046 <i>Bellardia trixago</i> (Bellardia)	Y		
313.	48868 <i>Bellardia viscosa</i>	Y		
314.	<i>Bianor maculatus</i>			
315.	25788 <i>Billardiera fraseri</i> (Elegant Pronaya)			
316.	24319 <i>Biziura lobata</i> (Musk Duck)			
317.	749 <i>Bolboschoenus caldwellii</i> (Marsh Club-rush)			
318.	<i>Boletellus obscurecoccineus</i>			
319.	<i>Boletus</i> sp.			
320.	4413 <i>Boronia crenulata</i> (Aniseed Boronia)			
321.	11503 <i>Boronia crenulata</i> subsp. <i>crenulata</i> var. <i>crenulata</i>			
322.	16636 <i>Boronia crenulata</i> subsp. <i>viminea</i>			
323.	4417 <i>Boronia dichotoma</i>			
324.	4420 <i>Boronia fastigiata</i> (Bushy Boronia)			
325.	4429 <i>Boronia molloyae</i> (Tall Boronia)			
326.	11381 <i>Boronia ramosa</i> subsp. <i>anethifolia</i>			
327.	4441 <i>Boronia spathulata</i> (Boronia)			
328.	1272 <i>Borya scirpoidea</i>			
329.	1273 <i>Borya sphaerocephala</i> (Pincushions)			
330.	48782 <i>Bossiaea angustifolia</i>			
331.	3710 <i>Bossiaea eriocarpa</i> (Common Brown Pea)			
332.	3714 <i>Bossiaea ornata</i> (Broad Leaved Brown Pea)			
333.	10915 <i>Brachychiton populneus</i> (Kurrajong)	Y		
334.	6341 <i>Brachyloma preissii</i> (Globe Heath)			
335.	8661 <i>Brachypodium distachyon</i> (False Brome)	Y		
336.	7867 <i>Brachyscome bellidioides</i>			
337.	7878 <i>Brachyscome iberidifolia</i>			
338.	7883 <i>Brachyscome pusilla</i>			
339.	42381 <i>Brachyurophis semifasciatus</i> (Southern Shovel-nosed Snake)			
340.	3000 <i>Brassica tournefortii</i> (Mediterranean Turnip)	Y		
341.	<i>Briza ?maxima</i>			Y
342.	244 <i>Briza maxima</i> (Blowfly Grass)	Y		
343.	245 <i>Briza minor</i> (Shivery Grass)	Y		
344.	<i>Briza</i> sp.			
345.	249 <i>Bromus diandrus</i> (Great Brome)	Y		
346.	250 <i>Bromus hordeaceus</i> (Soft Brome)	Y		
347.	1366 <i>Bulbine semibarbata</i> (Leek Lily)			
348.	1383 <i>Burchardia bairdiae</i>			
349.	12770 <i>Burchardia congesta</i>			
350.	1385 <i>Burchardia multiflora</i> (Dwarf Burchardia)			
351.	25713 <i>Cacatua galerita</i> (Sulphur-crested Cockatoo)			
352.	25714 <i>Cacatua pastinator</i> (Western Long-billed Corella)			
353.	25715 <i>Cacatua roseicapilla</i> (Galah)			
354.	25716 <i>Cacatua sanguinea</i> (Little Corella)			
355.	24729 <i>Cacatua tenuirostris</i> (Eastern Long-billed Corella)	Y		
356.	25598 <i>Cacomantis flabelliformis</i> (Fan-tailed Cuckoo)			
357.	42307 <i>Cacomantis pallidus</i> (Pallid Cuckoo)			
358.	1276 <i>Caesia micrantha</i> (Pale Grass Lily)			
359.	1277 <i>Caesia occidentalis</i>			
360.	<i>Caesia</i> sp.			
361.	<i>Caladenia ?flava</i>			
362.	15330 <i>Caladenia arenicola</i>			
363.	11136 <i>Caladenia denticulata</i>			
364.	1586 <i>Caladenia discoidea</i> (Dancing Orchid)			
365.	1592 <i>Caladenia flava</i> (Cowslip Orchid)			
366.	15348 <i>Caladenia flava</i> subsp. <i>flava</i>			
367.	1599 <i>Caladenia latifolia</i> (Pink Fairy Orchid)			
368.	15361 <i>Caladenia longicauda</i> subsp. <i>calcigena</i>			
369.	1605 <i>Caladenia marginata</i> (White Fairy Orchid)			
370.	17760 <i>Caladenia nobilis</i>			
371.	15503 <i>Caladenia paludosa</i>			
372.	1613 <i>Caladenia reptans</i> (Little Pink Fairy Orchid)			
373.	15379 <i>Caladenia serotina</i>			
374.	<i>Caladenia</i> sp.			

Name ID	Species Name	Naturalised	Conservation Code	Endemic To Query Area
375.	2848 <i>Calandrinia corrigioloides</i> (Strap Purslane)			
376.	2854 <i>Calandrinia granulifera</i> (Pygmy Purslane)			
377.	16365 <i>Calandrinia</i> sp. Kenwick (G.J. Keighery 10905)			
378.	1214 <i>Calectasia grandiflora</i> (Blue Tinsel Lily)			
379.	19309 <i>Calectasia narragara</i>			
380.	36600 <i>Callitris pyramidalis</i> (Swamp Cypress)			
381.	5411 <i>Calothamnus hirsutus</i>			
382.	5415 <i>Calothamnus lateralis</i>			
383.	35797 <i>Calothamnus lateralis</i> var. <i>lateralis</i>			
384.	35816 <i>Calothamnus quadrifidus</i> subsp. <i>quadrifidus</i>			
385.	25717 <i>Calyptorhynchus banksii</i> (Red-tailed Black-Cockatoo)			
386.	5439 <i>Calytrix angulata</i> (Yellow Starflower)			
387.	5441 <i>Calytrix aurea</i>			
388.	5458 <i>Calytrix flavescens</i> (Summer Starflower)			
389.	5460 <i>Calytrix fraseri</i> (Pink Summer Calytrix)			
390.	5476 <i>Calytrix sapphirina</i>			
391.	38767 <i>Campanella gregaria</i>			
392.	2795 <i>Carpobrotus edulis</i> (Hottentot Fig)	Y		
393.	1162 <i>Cartonema phylloides</i>			
394.	2951 <i>Cassytha flava</i> (Dodder Laurel)			
395.	2952 <i>Cassytha glabella</i> (Tangled Dodder Laurel)			
396.	2954 <i>Cassytha micrantha</i>			
397.	2957 <i>Cassytha racemosa</i> (Dodder Laurel)			
398.	11242 <i>Cassytha racemosa</i> forma <i>pilosa</i>			
399.	11799 <i>Cassytha racemosa</i> forma <i>racemosa</i>			
400.	18321 <i>Casuarina glauca</i>	Y		
401.	1742 <i>Casuarina obesa</i> (Swamp Sheoak, Kuli)			
402.	6539 <i>Centaurium erythraea</i> (Common Centaury)	Y		
403.	6542 <i>Centaurium tenuiflorum</i>	Y		
404.	6214 <i>Centella asiatica</i>			
405.	1121 <i>Centrolepis aristata</i> (Pointed Centrolepis)			
406.	1123 <i>Centrolepis caespitosa</i>			
407.	1125 <i>Centrolepis drummondiana</i>			
408.	1129 <i>Centrolepis glabra</i> (Smooth Centrolepis)			
409.	1130 <i>Centrolepis humillima</i> (Dwarf Centrolepis)			
410.	1131 <i>Centrolepis inconspicua</i>			
411.	1132 <i>Centrolepis mutica</i>			
412.	1134 <i>Centrolepis polygyna</i> (Wiry Centrolepis)			
413.	2889 <i>Cerastium glomeratum</i> (Mouse Ear Chickweed)	Y		
414.	<i>Cercophonius sulcatus</i>			
415.	<i>Cethegus fugax</i>			
416.	17685 <i>Chaetanthus aristatus</i>			
417.	24186 <i>Chalinolobus gouldii</i> (Gould's Wattled Bat)			
418.	18156 <i>Chamaecytisus palmensis</i> (Tagasaste)	Y		
419.	1280 <i>Chamaescilla corymbosa</i> (Blue Squill)			
420.	11299 <i>Chamaescilla corymbosa</i> var. <i>corymbosa</i>			
421.	5498 <i>Chamelaucium uncinatum</i> (Geraldton Wax)			
422.	24377 <i>Charadrius ruficapillus</i> (Red-capped Plover)			
423.	31 <i>Cheilanthes austrotenuifolia</i>			
424.	43380 <i>Chelodina colliei</i> (South-western Snake-necked Turtle)			
425.	24321 <i>Chenonetta jubata</i> (Australian Wood Duck, Wood Duck)			
426.	2490 <i>Chenopodium glaucum</i> (Glaucous Goosefoot)	Y		
427.	47909 <i>Cheramoeca leucosterna</i> (White-backed Swallow)			
428.	<i>Cherax destructor</i>			
429.	<i>Cherax preissii</i>			
430.	<i>Cherax</i> sp.			
431.	267 <i>Chloris gayana</i> (Rhodes Grass)	Y		
432.	17706 <i>Chordifex sinuosus</i>			
433.	763 <i>Chorizandra enodis</i> (Black Bristlerush)			
434.	8971 <i>Chonzema cordatum</i>			
435.	3753 <i>Chonzema dicksonii</i> (Yellow-eyed Flame Pea)			
436.	3761 <i>Chonzema rhombeum</i>			
437.	24980 <i>Christinus marmoratus</i> (Marbled Gecko)			
438.	<i>Chroicocephalus novaehollandiae</i>			
439.	11900 <i>Chrysanthemoides monilifera</i> subsp. <i>monilifera</i>	Y		
440.	24431 <i>Chrysococcyx basalis</i> (Horsfield's Bronze Cuckoo)			
441.	25601 <i>Chrysococcyx lucidus</i> (Shining Bronze Cuckoo)			
442.	6543 <i>Cicendia filiformis</i> (Slender Cicendia)	Y		
443.	24288 <i>Circus approximans</i> (Swamp Harrier)			
444.	24289 <i>Circus assimilis</i> (Spotted Harrier)			

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445.	7937 <i>Cirsium vulgare</i> (Spear Thistle, Scotch Thistle)	Y		
446.	28208 <i>Cladonia cervicornis</i> subsp. <i>verticillata</i>			
447.	24774 <i>Cladorhynchus leucocephalus</i> (Banded Stilt)			
448.	25675 <i>Colluricincla harmonica</i> (Grey Shrike-thrush)			
449.	24613 <i>Colluricincla harmonica</i> subsp. <i>rufiventris</i> (Grey Shrike-thrush)			
450.	24399 <i>Columba livia</i> (Domestic Pigeon)	Y		
451.	4550 <i>Comesperma calymega</i> (Blue-spike Milkwort)			
452.	4551 <i>Comesperma ciliatum</i>			
453.	4555 <i>Comesperma integerrimum</i>			
454.	<i>Comesperma</i> sp. FL-3 (too young to be id)			Y
455.	4564 <i>Comesperma virgatum</i> (Milkwort)			
456.	1882 <i>Conospermum stoechadis</i> (Common Smokebush)			
457.	15611 <i>Conospermum stoechadis</i> subsp. <i>stoechadis</i> (Common Smokebush)			
458.	6348 <i>Conostephium pendulum</i> (Pearl Flower)			
459.	6349 <i>Conostephium preissii</i>			
460.	<i>Conostylis ?juncea</i>			Y
461.	1418 <i>Conostylis aculeata</i> (Prickly Conostylis)			
462.	11826 <i>Conostylis aculeata</i> subsp. <i>aculeata</i>			
463.	12109 <i>Conostylis aculeata</i> subsp. <i>preissii</i>			
464.	1423 <i>Conostylis aurea</i> (Golden Conostylis)			
465.	1436 <i>Conostylis juncea</i>			
466.	1454 <i>Conostylis setigera</i> (Bristly Cottonhead)			
467.	11597 <i>Conostylis setigera</i> subsp. <i>setigera</i>			
468.	1455 <i>Conostylis setosa</i> (White Cottonhead)			
469.	<i>Conyza ?bonariensis</i>			
470.	7939 <i>Conyza bonariensis</i> (Flaxleaf Fleabane)	Y		
471.	7941 <i>Conyza parva</i>	Y		
472.	<i>Conyza</i> sp.			
473.	<i>Conyza</i> sp. Mud07			Y
474.	20074 <i>Conyza sumatrensis</i>	Y		
475.	25568 <i>Coracina novaehollandiae</i> (Black-faced Cuckoo-shrike)			
476.	24362 <i>Coracina novaehollandiae</i> subsp. <i>novaehollandiae</i> (Black-faced Cuckoo-shrike)			
477.	<i>Cormocephalus aurantipes</i>			
478.	<i>Cormocephalus hartmeyer</i>			
479.	<i>Cormocephalus novaehollandiae</i>			
480.	<i>Cortinarius australiensis</i>			
481.	38776 <i>Cortinarius phalarus</i>			
482.	25592 <i>Corvus coronoides</i> (Australian Raven)			
483.	24417 <i>Corvus coronoides</i> subsp. <i>perplexus</i> (Australian Raven)			
484.	25593 <i>Corvus orru</i> (Torresian Crow)			
485.	24419 <i>Corvus splendens</i> (House Crow)			
486.	17104 <i>Corymbia calophylla</i> (Marr)			
487.	1285 <i>Corynotheca micrantha</i> (Sand Lily)			
488.	7945 <i>Cotula coronopifolia</i> (Waterbuttons)	Y		
489.	7946 <i>Cotula cotuloides</i> (Smooth Cotula)			
490.	24671 <i>Coturnix pectoralis</i> (Stubble Quail)			
491.	25701 <i>Coturnix ypsilophora</i> (Brown Quail)			
492.	25595 <i>Cracticus tibicen</i> (Australian Magpie)			
493.	24422 <i>Cracticus tibicen</i> subsp. <i>dorsalis</i> (White-backed Magpie)			
494.	25596 <i>Cracticus torquatus</i> (Grey Butcherbird)			
495.	3136 <i>Crassula alata</i>	Y		
496.	17701 <i>Crassula closiana</i>			
497.	3137 <i>Crassula colorata</i> (Dense Stonecrop)			
498.	11563 <i>Crassula colorata</i> var. <i>colorata</i>			
499.	3138 <i>Crassula decumbens</i> (Rufous Stonecrop)			
500.	3144 <i>Crassula peduncularis</i> (Purple Stonecrop)			
501.	29054 <i>Crepis foetida</i> subsp. <i>foetida</i> (Stinking Hawksbeard)	Y		
502.	25398 <i>Crinia georgiana</i> (Quacking Frog)			
503.	25399 <i>Crinia glauerti</i> (Clicking Frog)			
504.	25400 <i>Crinia insignifera</i> (Squelching Froglet)			
505.	35838 <i>Cristonia biloba</i> subsp. <i>biloba</i>			
506.	30893 <i>Cryptoblepharus buchananii</i>			
507.	1627 <i>Cryptostylis ovata</i> (Slipper Orchid)			
508.	30899 <i>Ctenophorus adelaidensis</i> (Southern Heath Dragon, Western Heath Dragon)			
509.	25027 <i>Ctenotus australis</i>			
510.	25039 <i>Ctenotus fallens</i>			
511.	25047 <i>Ctenotus impar</i>			
512.	25049 <i>Ctenotus labillardieri</i>			
513.	6663 <i>Cuscuta epithymum</i> (Lesser Dodder, Greater Dodder)	Y		
514.	768 <i>Cyathochaeta avenacea</i>			

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515.	<i>Cyclosa trilobata</i>			
516.	40661 <i>Cycnogeton lineare</i>			
517.	24322 <i>Cygnus atratus</i> (Black Swan)			
518.	24323 <i>Cygnus olor</i> (Mute Swan)	Y		
519.	283 <i>Cynodon dactylon</i> (Couch)	Y		
520.	806 <i>Cyperus polystachyos</i> (Bunchy Sedge)			
521.	815 <i>Cyperus tenellus</i> (Tiny Flatsedge)	Y		
522.	10964 <i>Cyrtostylis robusta</i>			
523.	17692 <i>Cytogonidium leptocarpoides</i>			
524.	30901 <i>Dacelo novaeguineae</i> (Laughing Kookaburra)	Y		
525.	38781 <i>Dacryopinax spathularia</i>			
526.	7420 <i>Dampiera alata</i> (Winged-stem Dampiera)			
527.	7454 <i>Dampiera linearis</i> (Common Dampiera)			
528.	7462 <i>Dampiera pedunculata</i>			
529.	7484 <i>Dampiera trigona</i> (Angled-stem Dampiera)			
530.	25673 <i>Daphoenositta chrysoptera</i> (Varied Sittella)			
531.	5508 <i>Darwinia citriodora</i> (Lemon-scented Darwinia)			
532.	35618 <i>Darwinia</i> sp. <i>Karonie</i> (K. Newbey 8503)			
533.	5531 <i>Darwinia thymoides</i>			
534.	18193 <i>Darwinia thymoides</i> subsp. <i>thymoides</i>			
535.	1218 <i>Dasyogon bromeliifolius</i> (Pineapple Bush)			
536.	1220 <i>Dasyogon obliquifolius</i>			
537.	6218 <i>Daucus glochidiatus</i> (Australian Carrot)			
538.	3793 <i>Daviesia angulata</i>			
539.	3805 <i>Daviesia decurrens</i> (Prickly Bitter-pea)			
540.	19747 <i>Daviesia decurrens</i> subsp. <i>decurrens</i>			
541.	3807 <i>Daviesia divaricata</i> (Marno)			
542.	3815 <i>Daviesia horrida</i> (Prickly Bitter-pea)			
543.	16585 <i>Daviesia nudiflora</i> subsp. <i>nudiflora</i>			
544.	3832 <i>Daviesia physodes</i>			
545.	3835 <i>Daviesia preissii</i>			
546.	3845 <i>Daviesia triflora</i>			
547.	25766 <i>Delma fraseri</i> (Fraser's Legless Lizard)			
548.	24999 <i>Delma grayii</i>			
549.	38785 <i>Descomyces angustisporus</i>			
550.	17691 <i>Desmocladus fasciculatus</i>			
551.	16595 <i>Desmocladus flexuosus</i>			
552.	46362 <i>Desmocladus lateriflorus</i>			
553.	299 <i>Deyeuxia quadriseta</i> (Reed Bentgrass)			
554.	1259 <i>Dianella revoluta</i> (Blueberry Lily)			
555.	11636 <i>Dianella revoluta</i> var. <i>divaricata</i>			
556.	25607 <i>Dicaeum hirundinaceum</i> (Mistletoebird)			
557.	306 <i>Dichelachne crinita</i> (Longhair Plumegrass)			
558.	1287 <i>Dichopogon capillipes</i>			
559.	39019 <i>Didymium clavus</i>			Y
560.	17838 <i>Dielsia stenostachya</i>			
561.	<i>Dingosa serrata</i>			
562.	24939 <i>Diplodactylus polyophthalmus</i>			
563.	9027 <i>Diplolaena drummondii</i>			
564.	19649 <i>Disa bracteata</i>	Y		
565.	7054 <i>Dischisma arenarium</i>	Y		
566.	7055 <i>Dischisma capitatum</i> (Woolly-headed Dischisma)	Y		
567.	7961 <i>Dittrichia graveolens</i> (Stinkwort)	Y		
568.	12943 <i>Diuris brumalis</i>			
569.	10791 <i>Diuris carinata</i> (Bee Orchid)			
570.	11049 <i>Diuris corymbosa</i>			
571.	<i>Diuris corymbosa/magnifica</i>			
572.	1632 <i>Diuris emarginata</i> (Tall Donkey Orchid)			
573.	1634 <i>Diuris laxiflora</i> (Bee Orchid)			
574.	1635 <i>Diuris longifolia</i> (Common Donkey Orchid)			
575.	12939 <i>Diuris magnifica</i>			
576.	1640 <i>Drakaea glyptodon</i> (King-in-his-carriage)			
577.	11156 <i>Drakaea livida</i>			
578.	3092 <i>Drosera bulbosa</i> (Red-leaved Sundew)			
579.	3095 <i>Drosera erythrorhiza</i> (Red Ink Sundew)			
580.	48747 <i>Drosera geniculata</i>			
581.	3097 <i>Drosera gigantea</i> (Giant Sundew)			
582.	3098 <i>Drosera glanduligera</i> (Pimpernel Sundew)			
583.	3101 <i>Drosera heterophylla</i> (Swamp Rainbow)			
584.	48769 <i>Drosera indumenta</i>			



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585.	3105 <i>Drosera leucoblasta</i> (Wheel Sundew)			
586.	3106 <i>Drosera macrantha</i> (Bridal Rainbow)			
587.	3109 <i>Drosera menziesii</i> (Pink Rainbow)			
588.	48710 <i>Drosera micrantha</i>			
589.	3113 <i>Drosera neesii</i> (Jewel Rainbow)			
590.	3114 <i>Drosera nitidula</i> (Shining Sundew)			
591.	13189 <i>Drosera oreopodium</i>			
592.	3118 <i>Drosera pallida</i> (Pale Rainbow)			
593.	29178 <i>Drosera porrecta</i>			
594.	3124 <i>Drosera pulchella</i> (Pretty Sundew)			
595.	8911 <i>Drosera rosulata</i>			
596.	<i>Drosera</i> sp. "climbing"			
597.	49090 <i>Drosera</i> sp. Branched styles (S.C. Coffey 193)			
598.	3131 <i>Drosera stolonifera</i> (Leafy Sundew)			
599.	3133 <i>Drosera subhirtella</i> (Sunny Rainbow)			
600.	3135 <i>Drosera zonaria</i> (Painted Sundew)			
601.	6681 <i>Echium plantagineum</i> (Paterson's Curse)	Y		
602.	25096 <i>Egernia kingii</i> (King's Skink)			
603.	25100 <i>Egernia napoleonis</i>			
604.	<i>Egretta garzetta</i>			
605.	<i>Egretta novaehollandiae</i>			
606.	<i>Ehrharta</i> ?longiflora			Y
607.	11485 <i>Ehrharta brevifolia</i> var. <i>cuspidata</i>	Y		
608.	347 <i>Ehrharta calycina</i> (Perennial Veldt Grass)	Y		
609.	349 <i>Ehrharta longiflora</i> (Annual Veldt Grass)	Y		
610.	<i>Ehrharta</i> sp.			
611.	<i>Elanus axillaris</i>			
612.	25540 <i>Elanus caeruleus</i> (Black-shouldered Kite)			
613.	25250 <i>Elapognathus coronatus</i> (Crowned Snake)			
614.	47937 <i>Elseymoris melanops</i> (Black-fronted Dotterel)			
615.	1643 <i>Elythranthera brunonis</i> (Purple Enamel Orchid)			
616.	1644 <i>Elythranthera emarginata</i> (Pink Enamel Orchid)			
617.	<i>Eolophus roseicapillus</i>			
618.	24652 <i>Eopsaltria georgiana</i> (White-breasted Robin)			
619.	6131 <i>Epilobium billardioreanum</i> (Glabrous Willow Herb)			
620.	11756 <i>Epilobium billardioreanum</i> subsp. <i>cinereum</i> (Variable Willow Herb)			
621.	6132 <i>Epilobium ciliatum</i>	Y		
622.	6133 <i>Epilobium hirtigerum</i> (Hairy Willow Herb)			
623.	24567 <i>Epthianura albifrons</i> (White-fronted Chat)			
624.	376 <i>Eragrostis curvula</i> (African Lovegrass)	Y		
625.	379 <i>Eragrostis elongata</i> (Clustered Lovegrass)			
626.	13949 <i>Eremaea asterocarpa</i>			
627.	13950 <i>Eremaea asterocarpa</i> subsp. <i>asterocarpa</i>			
628.	5541 <i>Eremaea pauciflora</i>			
629.	14104 <i>Eremaea pauciflora</i> var. <i>pauciflora</i>			
630.	7189 <i>Eremophila clarkei</i> (Turpentine Bush)			
631.	<i>Eremophila</i> sp.			
632.	1646 <i>Eriochilus dilatatus</i> (White Bunny Orchid)			
633.	15414 <i>Eriochilus helonomus</i>			
634.	15415 <i>Eriochilus scaber</i> subsp. <i>scaber</i>			
635.	<i>Eriophora biapicata</i>			
636.	4332 <i>Erodium botrys</i> (Long Storksbill)	Y		
637.	4335 <i>Erodium cygnorum</i> (Blue Heronsbill)			
638.	15446 <i>Eryngium pinnatifidum</i> subsp. <i>pinnatifidum</i>			
639.	24379 <i>Erythronys cinctus</i> (Red-kneed Dotterel)			
640.	5659 <i>Eucalyptus gomphocephala</i> (Tuart, Duart)			
641.	48440 <i>Eucalyptus grandis</i>	Y		
642.	5688 <i>Eucalyptus laeliae</i> (Darling Range Ghost Gum)			
643.	5690 <i>Eucalyptus lane-poolei</i> (Salmon White Gum)			
644.	5708 <i>Eucalyptus marginata</i> (Jarrah, Djara)			
645.	13547 <i>Eucalyptus marginata</i> subsp. <i>marginata</i> (Jarrah)			
646.	13548 <i>Eucalyptus marginata</i> subsp. <i>thalassica</i> (Blue-leaved Jarrah)			
647.	5739 <i>Eucalyptus patens</i> (Swan River Blackbutt, Dwuda)			
648.	5763 <i>Eucalyptus rudis</i> (Flooded Gum, Kulurda)			
649.	13511 <i>Eucalyptus rudis</i> subsp. <i>rudis</i>			
650.	5790 <i>Eucalyptus todtiana</i> (Coastal Blackbutt)			
651.	12906 <i>Eucalyptus wandoo</i> subsp. <i>wandoo</i>			
652.	3872 <i>Euchilopsis linearis</i> (Swamp Pea)			
653.	15137 <i>Euchiton sphaericus</i>			
654.	<i>Eucyrtops lator</i>			

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655.	13753 <i>Euphorbia dallachyana</i>			
656.	20014 <i>Euphorbia hyssopifolia</i>	Y		
657.	29940 <i>Euphorbia maculata</i>	Y		
658.	34757 <i>Euphorbia prostrata</i>	Y		
659.	4648 <i>Euphorbia terracina</i> (Geraldton Carnation Weed)	Y		
660.	3880 <i>Eutaxia virgata</i>			
661.	835 <i>Evandra pauciflora</i>			
662.	25621 <i>Falco berigora</i> (Brown Falcon)			
663.	25622 <i>Falco cenchroides</i> (Australian Kestrel, Nankeen Kestrel)			
664.	24472 <i>Falco cenchroides</i> subsp. <i>cenchrroides</i> (Australian Kestrel, Nankeen Kestrel)			
665.	25623 <i>Falco longipennis</i> (Australian Hobby)			
666.	24476 <i>Falco subniger</i> (Black Falcon)			
667.	24041 <i>Felis catus</i> (Cat)	Y		
668.	1747 <i>Ficus carica</i> (Common Fig)	Y		
669.	27748 <i>Flavoparmelia rutidota</i>			
670.	18392 <i>Freesia alba</i> x <i>leichtlinii</i>	Y		
671.	25727 <i>Fulica atra</i> (Eurasian Coot)			
672.	24761 <i>Fulica atra</i> subsp. <i>australis</i> (Eurasian Coot)			
673.	2969 <i>Fumaria capreolata</i> (Whiteflower Fumitory)	Y		
674.	<i>Fumaria</i> sp.			
675.	907 <i>Gahnia trifida</i> (Coast Saw-sedge)			
676.	7323 <i>Galium murale</i> (Small Goosegrass)	Y		
677.	25729 <i>Gallinula tenebrosa</i> (Dusky Moorhen)			
678.	24763 <i>Gallinula tenebrosa</i> subsp. <i>tenebrosa</i> (Dusky Moorhen)			
679.	25730 <i>Gallirallus philippensis</i> (Buff-banded Rail)			
680.	24765 <i>Gallirallus philippensis</i> subsp. <i>mellori</i> (Buff-banded Rail)			
681.	20247 <i>Gamochaeta calviceps</i>	Y		
682.	434 <i>Gastridium phleoides</i> (Nitgrass)	Y		
683.	20475 <i>Gastrolobium capitatum</i>			
684.	20473 <i>Gastrolobium ebracteolatum</i>			
685.	3924 <i>Gastrolobium spinosum</i> (Prickly Poison)			
686.	3936 <i>Genista linifolia</i> (Flaxleaf Broom)	Y		
687.	25530 <i>Gerygone fusca</i> (Western Gerygone)			
688.	1518 <i>Gladiolus angustus</i> (Long Tubed Painted Lady)	Y		
689.	1520 <i>Gladiolus caryophyllaceus</i> (Wild Gladiolus)	Y		
690.	47962 <i>Glyciphila melanops</i> (Tawny-crowned Honeyeater)			
691.	12624 <i>Gnephosis angianthoides</i>			
692.	7991 <i>Gnephosis drummondii</i>			
693.	6587 <i>Gomphocarpus fruticosus</i> (Narrowleaf Cottonbush)	Y		
694.	3945 <i>Gompholobium aristatum</i>			
695.	10909 <i>Gompholobium confertum</i>			
696.	3950 <i>Gompholobium knightianum</i>			
697.	3951 <i>Gompholobium marginatum</i>			
698.	3954 <i>Gompholobium polymorphum</i>			
699.	3955 <i>Gompholobium preissii</i>			
700.	3957 <i>Gompholobium tomentosum</i> (Hairy Yellow Pea)			
701.	16746 <i>Gonocarpus benthamii</i> subsp. <i>benthamii</i>			
702.	6160 <i>Gonocarpus paniculatus</i>			
703.	6161 <i>Gonocarpus pithyoides</i>			
704.	29362 <i>Goodenia coerulea</i>			
705.	12551 <i>Goodenia micrantha</i>			
706.	7538 <i>Goodenia pulchella</i>			
707.	19286 <i>Goodenia pulchella</i> subsp. Coastal Plain A (M. Hislop 634)			
708.	24443 <i>Grallina cyanoleuca</i> (Magpie-lark)			
709.	37500 <i>Grammatotheca bergiana</i> var. <i>bergiana</i>	Y		
710.	14282 <i>Gratiola pubescens</i>			
711.	1964 <i>Grevillea bipinnatifida</i> (Fuchsia Grevillea)			
712.	19628 <i>Grevillea bipinnatifida</i> subsp. <i>bipinnatifida</i>			
713.	13429 <i>Grevillea diversifolia</i> subsp. <i>diversifolia</i>			
714.	2032 <i>Grevillea leucopteris</i> (White Plume Grevillea)			
715.	2066 <i>Grevillea pilulifera</i> (Woolly-flowered Grevillea)			
716.	2080 <i>Grevillea quercifolia</i> (Oak-leaf Grevillea)			
717.	2122 <i>Grevillea wilsonii</i> (Native Fuchsia)			
718.	<i>Gymnopilus allantopus</i>			
719.	2788 <i>Gyrostemon subnudus</i>			
720.	1464 <i>Haemodorum brevisepalum</i>			
721.	1465 <i>Haemodorum discolor</i>			
722.	1468 <i>Haemodorum laxum</i>			
723.	1472 <i>Haemodorum simplex</i>			
724.	<i>Haemodorum</i> sp.			

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725.	1474 <i>Haemodorum sparsiflorum</i>			
726.	1475 <i>Haemodorum spicatum</i> (Mardja)			
727.	438 <i>Hainardia cylindrica</i> (Common Barbgrass)	Y		
728.	2137 <i>Hakea ceratophylla</i> (Horned Leaf Hakea)			
729.	2152 <i>Hakea cyclocarpa</i> (Ramshorn)			
730.	2166 <i>Hakea incrassata</i> (Marble Hakea)			
731.	2175 <i>Hakea lissocarpha</i> (Honey Bush)			
732.	2179 <i>Hakea marginata</i>			
733.	2197 <i>Hakea prostrata</i> (Harsh Hakea)			
734.	2203 <i>Hakea ruscifolia</i> (Candle Hakea)			
735.	2206 <i>Hakea stenocarpa</i> (Narrow-fruited Hakea)			
736.	2212 <i>Hakea sulcata</i> (Furrowed Hakea)			
737.	2214 <i>Hakea trifurcata</i> (Two-leaf Hakea)			
738.	2216 <i>Hakea varia</i> (Variable-leaved Hakea)			
739.	24293 <i>Haliaeetus leucogaster</i> (White-bellied Sea-Eagle)			
740.	25541 <i>Haliastur indus</i> (Brahminy Kite)			
741.	24295 <i>Haliastur spheurnus</i> (Whistling Kite)			
742.	24296 <i>Hamirostra isura</i> (Square-tailed Kite)			
743.	3961 <i>Hardenbergia comptoniana</i> (Native Wisteria)			
744.	25410 <i>Heleioporus eyrei</i> (Moaning Frog)			
745.	25412 <i>Heleioporus psammophilus</i> (Sand Frog)			
746.	3016 <i>Heliophila pusilla</i>	Y		
747.	6839 <i>Hemiandra pungens</i> (Snakebush)			
748.	38320 <i>Hemiandra</i> sp. <i>Jurien</i> (B.J. Conn & M.E. Tozer BJC 3885)			
749.	25119 <i>Hemiergis quadrilineata</i>			
750.	1293 <i>Hensmania turbinata</i>			
751.	<i>Heurodes turritus</i>			
752.	5108 <i>Hibbertia acerosa</i> (Needle Leaved Guinea Flower)			
753.	5114 <i>Hibbertia commutata</i>			
754.	20051 <i>Hibbertia diamesogenos</i>			
755.	19778 <i>Hibbertia glomerata</i> subsp. <i>darlingensis</i>			
756.	5134 <i>Hibbertia huegeli</i>			
757.	5135 <i>Hibbertia hypericoides</i> (Yellow Buttercups)			
758.	45534 <i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>			
759.	5154 <i>Hibbertia perfoliata</i>			
760.	5162 <i>Hibbertia racemosa</i> (Stalked Guinea Flower)			
761.	<i>Hibbertia racemosa</i> /subvaginata			Y
762.	5172 <i>Hibbertia stellaris</i> (Orange Stars)			
763.	48381 <i>Hibbertia striata</i>			
764.	5173 <i>Hibbertia subvaginata</i>			
765.	5176 <i>Hibbertia vaginata</i>			
766.	47965 <i>Hieraaetus morphnoides</i> (Little Eagle)			
767.	25734 <i>Himantopus himantopus</i> (Black-winged Stilt)			
768.	24491 <i>Hirundo neoxena</i> (Welcome Swallow)			
769.	<i>Holasteron perth</i>			
770.	<i>Holconia westralia</i>			
771.	444 <i>Holcus lanatus</i> (Yorkshire Fog)	Y		
772.	445 <i>Holcus setiger</i> (Annual Fog)	Y		
773.	<i>Holoplatys dejongi</i>			
774.	6222 <i>Homalosciadium homalocarpum</i>			
775.	5816 <i>Homalospermum firmum</i>			
776.	449 <i>Hordeum leporinum</i> (Barley Grass)	Y		
777.	450 <i>Hordeum marinum</i>	Y		
778.	3964 <i>Hovea chortzemifolia</i> (Holly-leaved Hovea)			
779.	3966 <i>Hovea pungens</i> (Devil's Pins, Puyenak)			
780.	3968 <i>Hovea trisperma</i> (Common Hovea)			
781.	12859 <i>Hovea trisperma</i> var. <i>trisperma</i>			
782.	12741 <i>Hyalosperma cotula</i>			
783.	5216 <i>Hybanthus calycinus</i> (Wild Violet)			
784.	6223 <i>Hydrocotyle alata</i>			
785.	6224 <i>Hydrocotyle blepharocarpa</i>			
786.	6226 <i>Hydrocotyle callicarpa</i> (Small Pennywort)			
787.	6229 <i>Hydrocotyle diantha</i>			
788.	6236 <i>Hydrocotyle pilifera</i>			
789.	6240 <i>Hydrocotyle scutellifera</i>			
790.	5181 <i>Hypericum japonicum</i> (Matted St John's Wort)			
791.	5817 <i>Hypocalymma angustifolium</i> (White Myrtle, Kudjid)			
792.	35070 <i>Hypocalymma angustifolium</i> subsp. <i>Swan Coastal Plain</i> (G.J. Keighery 16777)			
793.	5825 <i>Hypocalymma robustum</i> (Swan River Myrtle)			
794.	8086 <i>Hypochoeris glabra</i> (Smooth Catsear)	Y		

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795.	9352 <i>Hypochaeris radicata</i> (Flat Weed, Cats-ear)	Y		
796.	1070 <i>Hypolaena exsulca</i>			
797.	1071 <i>Hypolaena fastigiata</i>			
798.	17841 <i>Hypolaena pubescens</i>			
799.	<i>Idiommata blackwalli</i>			
800.	48508 <i>Inocybe brunneidisca</i>			
801.	40870 <i>Inocybe rufuloides</i>	Y		
802.	<i>Iridaceae</i> sp.			Y
803.	11 <i>Isoetes drummondii</i> (Quillwort)			
804.	910 <i>Isolepis cernua</i> (Nodding Club-rush)			
805.	20200 <i>Isolepis cernua</i> var. <i>setiformis</i>			
806.	912 <i>Isolepis cyperoides</i>			
807.	14540 <i>Isolepis hystrix</i>	Y		
808.	917 <i>Isolepis marginata</i> (Coarse Club-rush)			
809.	919 <i>Isolepis oldfieldiana</i>			
810.	924 <i>Isolepis stellata</i> (Star Club-rush)			
811.	<i>Isopeda leishmanni</i>			
812.	2221 <i>Isopogon asper</i>			
813.	2227 <i>Isopogon divergens</i> (Spreading Coneflower)			
814.	7396 <i>Isotoma hypocrateriformis</i> (Woodbridge Poison)			
815.	3992 <i>Isotropis cuneifolia</i> (Granny Bonnets)			
816.	19700 <i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>			
817.	8092 <i>Ixiolaena viscosa</i> (Sticky Ixiolaena)			
818.	4012 <i>Jacksonia furcellata</i> (Grey Stinkwood)			
819.	4029 <i>Jacksonia sternbergiana</i> (Stinkwood, Kapur)			
820.	1298 <i>Johnsonia pubescens</i> (Pipe Lily)			
821.	19632 <i>Johnsonia pubescens</i> subsp. <i>pubescens</i>			
822.	1177 <i>Juncus articulatus</i> (Jointed Rush)	Y		
823.	1178 <i>Juncus bufonius</i> (Toad Rush)	Y		
824.	1180 <i>Juncus capitatus</i> (Capitate Rush)	Y		
825.	1184 <i>Juncus holoschoenus</i> (Jointleaf Rush)			
826.	1186 <i>Juncus microcephalus</i>	Y		
827.	1188 <i>Juncus pallidus</i> (Pale Rush)			
828.	1189 <i>Juncus pauciflorus</i> (Loose Flower Rush)			
829.	1190 <i>Juncus planifolius</i> (Broadleaf Rush)			
830.	1195 <i>Juncus subsecundus</i> (Finger Rush)			
831.	4037 <i>Kennedia coccinea</i> (Coral Vine)			
832.	4044 <i>Kennedia prostrata</i> (Scarlet Runner)			
833.	4045 <i>Kennedia stirlingii</i> (Bushy Kennedia)			
834.	1221 <i>Kingia australis</i> (Kingia, Pulonok)			
835.	5832 <i>Kunzea ericifolia</i> (Spearwood, Pondil)			
836.	15498 <i>Kunzea glabrescens</i> (Spearwood)			
837.	5835 <i>Kunzea micrantha</i>			
838.	17461 <i>Kunzea micrantha</i> subsp. <i>micrantha</i>			
839.	5841 <i>Kunzea recurva</i>			
840.	3669 <i>Labichea punctata</i> (Lance-leaved Cassia)			
841.	<i>Laccaria lateritia</i>			
842.	13562 <i>Lachenalia aloides</i>	Y		
843.	20019 <i>Lachnagrostis filiformis</i>			
844.	19955 <i>Lachnagrostis plebeia</i>			
845.	19956 <i>Lachnagrostis preissii</i>			
846.	8095 <i>Lactuca saligna</i> (Wild Lettuce, Willow-leaf Lettuce)	Y		
847.	8096 <i>Lactuca serriola</i> (Prickly Lettuce)	Y		
848.	18585 <i>Lagenophora huegelii</i>			
849.	467 <i>Lagurus ovatus</i> (Hare's Tail Grass)	Y		
850.	24367 <i>Lalage tricolor</i> (White-winged Triller)			
851.	14083 <i>Lambertia multiflora</i> var. <i>darlingensis</i>			
852.	<i>Lampona cylindrata</i>			
853.	28342 <i>Landoltia punctata</i> (Thin Duckweed)			
854.	24511 <i>Larus novaehollandiae</i> subsp. <i>novaehollandiae</i> (Silver Gull)			
855.	5033 <i>Lasiopetalum floribundum</i> (Free Flowering Lasiopetalum)			
856.	45082 <i>Lasiopetalum glutinosum</i> subsp. <i>latifolium</i>			
857.	4052 <i>Latrobea tenella</i>			
858.	<i>Latrodectus hasseltii</i>			
859.	1307 <i>Laxmannia ramosa</i> (Branching Lily)			
860.	11911 <i>Laxmannia ramosa</i> subsp. <i>ramosa</i>			
861.	11464 <i>Laxmannia sessiliflora</i> subsp. <i>australis</i>			
862.	1309 <i>Laxmannia squarrosa</i>			
863.	7568 <i>Lechenaultia biloba</i> (Blue Leschenaultia)			
864.	7572 <i>Lechenaultia expansa</i>			

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865.	7574 <i>Lechenaultia floribunda</i> (Free-flowering Leschenaultia)			
866.	39038 <i>Leocarpus fragilis</i>			
867.	44490 <i>Leontodon rhagadioloides</i>	Y		
868.	1075 <i>Lepidobolus preissianus</i>			
869.	18074 <i>Lepidobolus preissianus</i> subsp. <i>preissianus</i>			
870.	<i>Lepidosperma</i> ?aff. <i>costale</i>			Y
871.	<i>Lepidosperma</i> ?sp. <i>Darling Scarp</i>			
872.	<i>Lepidosperma</i> aff. <i>coastale</i> (#134)			Y
873.	<i>Lepidosperma</i> aff. <i>pubisquameum</i> (#166)			
874.	<i>Lepidosperma</i> aff. <i>resinosum</i>			
875.	925 <i>Lepidosperma angustatum</i>			
876.	929 <i>Lepidosperma carphoides</i> (Black Rapier Sedge)			
877.	930 <i>Lepidosperma costale</i>			
878.	<i>Lepidosperma</i> eastern <i>terete</i> scps (BJK&NG 232)			
879.	932 <i>Lepidosperma effusum</i> (Spreading Sword-sedge)			
880.	936 <i>Lepidosperma leptostachyum</i>			
881.	937 <i>Lepidosperma longitudinale</i> (Pithy Sword-sedge)			
882.	940 <i>Lepidosperma pubisquameum</i>			
883.	<i>Lepidosperma pubisquameum</i> "flat form"			
884.	941 <i>Lepidosperma resinosum</i>			
885.	944 <i>Lepidosperma scabrum</i>			
886.	<i>Lepidosperma scabrum</i> (inland form)			Y
887.	<i>Lepidosperma</i> sp.			
888.	<i>Lepidosperma</i> sp. <i>Baldivis</i>			Y
889.	<i>Lepidosperma</i> sp. <i>Brixton Street broad inflorescence</i>			
890.	<i>Lepidosperma</i> sp. <i>Brixton Street broadish inflorescence</i>			Y
891.	<i>Lepidosperma</i> sp. <i>Brixton Street narrow inflorescence</i>			
892.	<i>Lepidosperma</i> sp. <i>Darling Scarp</i>			
893.	29150 <i>Lepidosperma</i> sp. <i>Margaret River</i> (B.J. Lepschi 1841)			
894.	<i>Lepidosperma</i> sp. <i>Mud3</i>			Y
895.	<i>Lepidosperma</i> sp. <i>terete</i>			
896.	945 <i>Lepidosperma squamatum</i>			
897.	<i>Lepidosperma squamatum</i> s.l.			
898.	946 <i>Lepidosperma striatum</i>			
899.	948 <i>Lepidosperma tetraquetrum</i>			
900.	1653 <i>Leporella fimbriata</i> (Hare Orchid)			
901.	1077 <i>Leptocarpus canus</i> (Hoary Twine-rush)			
902.	1078 <i>Leptocarpus coangustatus</i>			
903.	46375 <i>Leptocarpus decipiens</i>			
904.	46380 <i>Leptocarpus kraussii</i>			
905.	19833 <i>Leptocarpus laxus</i>			
906.	46382 <i>Leptocarpus roycei</i>			
907.	1080 <i>Leptocarpus scariosus</i>			
908.	15418 <i>Leptoceras menziesii</i>			
909.	2344 <i>Leptomeria empetriformis</i>			
910.	2355 <i>Leptomeria squarrolosa</i>			
911.	1085 <i>Lepyrodia glauca</i>			
912.	1088 <i>Lepyrodia macra</i> (Large Scale Rush)			
913.	1090 <i>Lepyrodia muirii</i>			
914.	25131 <i>Lerista distinguenda</i>			
915.	25133 <i>Lerista elegans</i>			
916.	6360 <i>Leucopogon australis</i> (Spiked Beard-heath)			
917.	6367 <i>Leucopogon capitellatus</i>			
918.	6374 <i>Leucopogon conostephioides</i>			
919.	6434 <i>Leucopogon polymorphus</i>			
920.	6436 <i>Leucopogon propinquus</i>			
921.	6439 <i>Leucopogon pulchellus</i> (Beard-heath)			
922.	6445 <i>Leucopogon squarrosus</i>			
923.	7676 <i>Levenhookia pusilla</i> (Midget Stylewort)			
924.	<i>Levenhookia pusilla</i> /stipitata			
925.	7677 <i>Levenhookia stipitata</i> (Common Stylewort)			
926.	25005 <i>Lialis burtonis</i>			
927.	31280 <i>Lichenomphalia chromacea</i>			
928.	31333 <i>Lichenomphalia umbellifera</i>			
929.	25661 <i>Lichmera indistincta</i> (Brown Honeyeater)			
930.	25415 <i>Limnodynastes dorsalis</i> (Western Banjo Frog)			
931.	25378 <i>Litoria adelaidensis</i> (Slender Tree Frog)			
932.	25388 <i>Litoria moorei</i> (Motorbike Frog)			
933.	9289 <i>Lobelia anceps</i> (Angled Lobelia)			
934.	7407 <i>Lobelia rhytidosperra</i> (Wrinkled-seeded Lobelia)			

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935.	7408 <i>Lobelia tenuior</i> (Slender Lobelia)			
936.	9356 <i>Logfia gallica</i>	Y		
937.	476 <i>Lolium perenne</i> (Perennial Ryegrass)	Y		
938.	478 <i>Lolium rigidum</i> (Wimmera Ryegrass)	Y		
939.	<i>Lolium</i> sp.			
940.	<i>Lolium</i> sp. (annual)			
941.	<i>Lomandra</i> ?caespitosa			
942.	<i>Lomandra</i> ?nigricans			
943.	<i>Lomandra</i> ?preissii			
944.	1222 <i>Lomandra brittanii</i>			
945.	1223 <i>Lomandra caespitosa</i> (Tufted Mat Rush)			
946.	1228 <i>Lomandra hermaphrodita</i>			
947.	1229 <i>Lomandra integra</i>			
948.	1232 <i>Lomandra micrantha</i> (Small-flower Mat-rush)			
949.	14542 <i>Lomandra micrantha</i> subsp. <i>micrantha</i>			
950.	1234 <i>Lomandra nigricans</i>			
951.	1236 <i>Lomandra odora</i> (Tiered Matrush)			
952.	1239 <i>Lomandra preissii</i>			
953.	1240 <i>Lomandra purpurea</i> (Purple Mat Rush)			
954.	1243 <i>Lomandra sericea</i> (Silky Mat Rush)			
955.	<i>Lomandra</i> sp.			
956.	1246 <i>Lomandra suaveolens</i>			
957.	<i>Lophoictinia isura</i>			
958.	4059 <i>Lotus angustissimus</i> (Narrowleaf Trefoil)	Y		
959.	<i>Lotus</i> sp. <i>Mud3</i>			Y
960.	8564 <i>Lotus subbiflorus</i>	Y		
961.	1092 <i>Loxocarya cinerea</i>			
962.	4065 <i>Lupinus angustifolius</i> (Narrowleaf Lupin)	Y		
963.	1198 <i>Luzula meridionalis</i> (Field Woodrush)			
964.	39048 <i>Lycogala epidendrum</i>			
965.	<i>Lycosa ariadnae</i>			
966.	1097 <i>Lyginia barbata</i>			
967.	<i>Lyginia barbata</i> /imberbis			
968.	18049 <i>Lyginia imberbis</i>			
969.	1656 <i>Lyperanthus serratus</i> (Rattle Beak Orchid)			
970.	36375 <i>Lysimachia arvensis</i> (Pimpernel)	Y		
971.	36373 <i>Lysimachia minima</i>	Y		
972.	6456 <i>Lysinema ciliatum</i> (Curry Flower)			
973.	6458 <i>Lysinema elegans</i>			
974.	34736 <i>Lysinema pentapetalum</i>			
975.	5281 <i>Lythrum hyssopifolia</i> (Lesser Loosestrife)	Y		
976.	2838 <i>Macarthuria apetala</i>			
977.	2839 <i>Macarthuria australis</i>			
978.	24132 <i>Macropus fuliginosus</i> (Western Grey Kangaroo)			
979.	18119 <i>Macrozamia fraseri</i>			
980.	85 <i>Macrozamia riedlei</i> ( <i>Zamia</i> , Djiridji)			
981.	24326 <i>Malacorhynchus membranaceus</i> (Pink-eared Duck)			
982.	25650 <i>Malurus elegans</i> (Red-winged Fairy-wren)			
983.	25651 <i>Malurus lamberti</i> (Variegated Fairy-wren)			
984.	25654 <i>Malurus splendens</i> (Splendid Fairy-wren)			
985.	24552 <i>Malurus splendens</i> subsp. <i>splendens</i> (Splendid Fairy-wren)			
986.	24583 <i>Manorina flavigula</i> (Yellow-throated Miner)			
987.	<i>Maratus pavonis</i>			
988.	<i>Marchantia berteroana</i>			
989.	4079 <i>Medicago polymorpha</i> (Burr Medic)	Y		
990.	25758 <i>Megalurus gramineus</i> (Little Grassbird)			
991.	34676 <i>Meionectes brownii</i> (Swamp Raspwort)			
992.	37580 <i>Melaleuca acutifolia</i>			
993.	36296 <i>Melaleuca armillaris</i> subsp. <i>armillaris</i>	Y		
994.	5881 <i>Melaleuca brevifolia</i>			
995.	5900 <i>Melaleuca cuticularis</i> (Saltwater Paperbark)			
996.	5921 <i>Melaleuca incana</i> (Grey Honey-myrtle)			
997.	13273 <i>Melaleuca incana</i> subsp. <i>incana</i>			
998.	5925 <i>Melaleuca lateriflora</i> (Gorada)			
999.	5926 <i>Melaleuca lateritia</i> (Robin Redbreast Bush)			
1000.	20297 <i>Melaleuca osullivanii</i>			
1001.	5946 <i>Melaleuca pauciflora</i>			
1002.	5952 <i>Melaleuca preissiana</i> (Moonah)			
1003.	5959 <i>Melaleuca raphiophylla</i> (Swamp Paperbark)			
1004.	5964 <i>Melaleuca seriata</i>			

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1005.	5978 <i>Melaleuca teretifolia</i> (Banbar)			
1006.	5980 <i>Melaleuca thymoides</i>			
1007.	5984 <i>Melaleuca uncinata</i> (Broom Bush, Kwidjard)			
1008.	5987 <i>Melaleuca viminea</i> (Mohan)			
1009.	13280 <i>Melaleuca viminea</i> subsp. <i>viminea</i>			
1010.	47997 <i>Melanodryas cucullata</i> (Hooded Robin)			
1011.	4085 <i>Melilotus indicus</i>	Y		
1012.	14985 <i>Melinis repens</i>	Y		
1013.	25663 <i>Melithreptus brevirostris</i> (Brown-headed Honeyeater)			
1014.	25184 <i>Menetia greyii</i>			
1015.	24598 <i>Merops ornatus</i> (Rainbow Bee-eater)			
1016.	953 <i>Mesomelaena graciliceps</i>			
1017.	955 <i>Mesomelaena pseudostygia</i>			
1018.	956 <i>Mesomelaena stygia</i>			
1019.	957 <i>Mesomelaena tetragona</i> (Semaphore Sedge)			
1020.	<i>Microcarbo melanoleucos</i>			
1021.	25693 <i>Microeca fascinans</i> (Jacky Winter)			
1022.	485 <i>Microlaena stipoides</i> (Weeping Grass)			
1023.	1658 <i>Microtis atrata</i> (Swamp Mignonette Orchid)			
1024.	10954 <i>Microtis media</i> (Tall Mignonette Orchid)			
1025.	15419 <i>Microtis media</i> subsp. <i>media</i>			
1026.	8106 <i>Millotia tenuifolia</i> (Soft Millotia)			
1027.	25542 <i>Milvus migrans</i> (Black Kite)			
1028.	4090 <i>Mirbelia dilatata</i> (Holly-leaved Mirbelia)			
1029.	4100 <i>Mirbelia spinosa</i>			
1030.	7085 <i>Misopates orontium</i> (Lesser Snapdragon)	Y		
1031.	<i>Missulena granulosa</i>			
1032.	7410 <i>Monopsis debilis</i>	Y		
1033.	37440 <i>Monopsis debilis</i> var. <i>depressa</i>	Y		
1034.	4662 <i>Monotaxis grandiflora</i> (Diamond of the Desert)			
1035.	19585 <i>Monotaxis grandiflora</i> var. <i>grandiflora</i>			
1036.	4666 <i>Monotaxis occidentalis</i>			
1037.	19179 <i>Moraea flaccida</i> (One-leaf Cape Tulip)	Y		
1038.	25191 <i>Morethia lineocellata</i>			
1039.	25192 <i>Morethia obscura</i>			
1040.	48008 <i>Morus serrator</i> (Australasian Gannet)			
1041.	24223 <i>Mus musculus</i> (House Mouse)	Y		
1042.	24042 <i>Mustela putorius</i> (European Polecat, Ferret)	Y		
1043.	25610 <i>Myiagra inquieta</i> (Restless Flycatcher)			
1044.	25420 <i>Myobatrachus gouldii</i> (Turtle Frog)			
1045.	8117 <i>Myriocephalus helichrysoides</i>			
1046.	6192 <i>Myriophyllum drummondii</i>			
1047.	<i>Myrtaceae</i> sp.			
1048.	25248 <i>Neelaps bimaculatus</i> (Black-naped Snake)			
1049.	25426 <i>Neobatrachus pelobatoides</i> (Humming Frog)			
1050.	24738 <i>Neophema elegans</i> (Elegant Parrot)			
1051.	<i>Nephila edulis</i>			
1052.	492 <i>Neurachne alopecuroidea</i> (Foxtail Mulga Grass)			
1053.	<i>Nicodamus mainae</i>			
1054.	25252 <i>Notechis scutatus</i> (Tiger Snake)			
1055.	2401 <i>Nuytsia floribunda</i> (Christmas Tree, Mudja)			
1056.	25564 <i>Nycticorax caledonicus</i> (Rufous Night Heron)			
1057.	24194 <i>Nyctophilus geoffroyi</i> (Lesser Long-eared Bat)			
1058.	41424 <i>Nyctophilus major</i> (Greater Long-eared Bat)			
1059.	24742 <i>Nymphicus hollandicus</i> (Cockatiel)			
1060.	<i>Ocrisiona parmelliae</i>			
1061.	24407 <i>Ocyphaps lophotes</i> (Crested Pigeon)			
1062.	6137 <i>Oenothera affinis</i> (Longflower Evening Primrose)	Y		
1063.	6140 <i>Oenothera mollissima</i>	Y		
1064.	14292 <i>Oenothera stricta</i> subsp. <i>stricta</i>	Y		
1065.	8133 <i>Olearia elaeophila</i>			
1066.	32716 <i>Olearia lehmanniana</i>			
1067.	<i>Ommatoiulus moreletii</i>			
1068.	18254 <i>Opercularia apiciflora</i>			
1069.	7346 <i>Opercularia echinocephala</i> (Bristly Headed Stink Weed)			
1070.	18255 <i>Opercularia vaginata</i> (Dog Weed)			
1071.	12782 <i>Ophioglossum gramineum</i>			
1072.	17 <i>Ophioglossum lusitanicum</i> (Adders Tongue)			
1073.	4113 <i>Ornithopus compressus</i> (Yellow Serradella)	Y		
1074.	4114 <i>Ornithopus pinnatus</i> (Slender Serradella)	Y		

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1075.	24085 <i>Oryctolagus cuniculus</i> (Rabbit)	Y		
1076.	4352 <i>Oxalis glabra</i>	Y		
1077.	4356 <i>Oxalis pes-caprae</i> (Soursob)	Y		
1078.	4358 <i>Oxalis purpurea</i> (Largeflower Wood Sorrel)	Y		
1079.	<i>Oxyopes rubicundus</i>			
1080.	<i>Ozarchaea westraliensis</i>			
1081.	25680 <i>Pachycephala rufiventris</i> (Rufous Whistler)			
1082.	24693 <i>Pachyptila desolata</i> (Antarctic Prion)			
1083.	27892 <i>Pannoparmelia wilsonii</i>			
1084.	1667 <i>Paracaleana nigrata</i> (Flying Duck Orchid)			
1085.	<i>Paralampona marangaroo</i>			
1086.	516 <i>Parapholis incurva</i> (Coast Barbgrass)	Y		
1087.	3618 <i>Paraserianthes lophantha</i> (Albizia)			
1088.	25253 <i>Parasuta gouldii</i>			
1089.	25681 <i>Pardalotus punctatus</i> (Spotted Pardalote)			
1090.	24626 <i>Pardalotus punctatus</i> subsp. <i>xanthopyge</i> (Yellow-rumped Pardalote)			
1091.	25682 <i>Pardalotus striatus</i> (Striated Pardalote)			
1092.	527 <i>Paspalum dilatatum</i>	Y		
1093.	528 <i>Paspalum distichum</i> (Water Couch)	Y		
1094.	24642 <i>Passer montanus</i> (Eurasian Tree Sparrow)	Y		
1095.	1546 <i>Patersonia juncea</i> (Rush Leaved Patersonia)			
1096.	1550 <i>Patersonia occidentalis</i> (Purple Flag, Koma)			
1097.	30471 <i>Patersonia occidentalis</i> var. <i>angustifolia</i>			
1098.	30472 <i>Patersonia occidentalis</i> var. <i>occidentalis</i>			
1099.	43760 <i>Pauridia occidentalis</i>			
1100.	<i>Pediana occidentalis</i>			
1101.	4343 <i>Pelargonium capitatum</i> (Rose Pelargonium)	Y		
1102.	4346 <i>Pelargonium littorale</i>			
1103.	24648 <i>Pelecanus conspicillatus</i> (Australian Pelican)			
1104.	40423 <i>Pentameris airoides</i> (False Hairgrass)	Y		
1105.	6245 <i>Pentapeltis peltigera</i>			
1106.	6006 <i>Pericalymma ellipticum</i> (Swamp Teatree)			
1107.	16477 <i>Pericalymma ellipticum</i> var. <i>ellipticum</i>			
1108.	16478 <i>Pericalymma ellipticum</i> var. <i>floridum</i>			
1109.	15501 <i>Pericalymma spongiocaula</i>			
1110.	2255 <i>Persoonia angustiflora</i>			
1111.	2273 <i>Persoonia saccata</i> (Snottygobble)			
1112.	27947 <i>Pertusaria gibberosa</i>			
1113.	48060 <i>Petrochelidon ariel</i> (Fairy Martin)			
1114.	48061 <i>Petrochelidon nigricans</i> (Tree Martin)			
1115.	48066 <i>Petroica boodang</i> (Scarlet Robin)			
1116.	24659 <i>Petroica goodenovii</i> (Red-capped Robin)			
1117.	20391 <i>Petrophile juncifolia</i>			
1118.	2299 <i>Petrophile linearis</i> (Pixie Mops)			
1119.	2301 <i>Petrophile macrostachya</i>			
1120.	2308 <i>Petrophile seminuda</i>			
1121.	2311 <i>Petrophile squamata</i>			
1122.	2312 <i>Petrophile striata</i>			
1123.	19825 <i>Petrorhagia dubia</i>	Y		
1124.	25697 <i>Phalacrocorax carbo</i> (Great Cormorant)			
1125.	25698 <i>Phalacrocorax melanoleucos</i> (Little Pied Cormorant)			
1126.	24667 <i>Phalacrocorax sulcirostris</i> (Little Black Cormorant)			
1127.	25699 <i>Phalacrocorax varius</i> (Pied Cormorant)			
1128.	547 <i>Phalaris angusta</i>	Y		
1129.	552 <i>Phalaris paradoxa</i> (Paradoxa Grass)	Y		
1130.	24409 <i>Phaps chalcoptera</i> (Common Bronzewing)			
1131.	25587 <i>Phaps elegans</i> (Brush Bronzewing)			
1132.	18529 <i>Philotheca spicata</i> (Pepper and Salt)			
1133.	1172 <i>Philydrella drummondii</i>			
1134.	1173 <i>Philydrella pygmaea</i> (Butterfly Flowers)			
1135.	14306 <i>Philydrella pygmaea</i> subsp. <i>pygmaea</i>			
1136.	<i>Phlebia subceracea</i>			
1137.	1478 <i>Phlebotocarya ciliata</i>			
1138.	1479 <i>Phlebotocarya filifolia</i>			
1139.	554 <i>Phleum pratense</i> (Timothy)	Y		
1140.	<i>Pholiota communis</i>			
1141.	<i>Phryganoporus candidus</i>			
1142.	48071 <i>Phylidonyris niger</i> (White-cheeked Honeyeater)			
1143.	24596 <i>Phylidonyris novaehollandiae</i> (New Holland Honeyeater)			
1144.	16177 <i>Phyllangium paradoxum</i>			



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1145.	4675 <i>Phyllanthus calycinus</i> (False Boronia)			
1146.	4 <i>Phylloglossum drummondii</i> (Pigmy Clubmoss)			
1147.	4141 <i>Phyllota gracilis</i>			
1148.	39071 <i>Physarum luteolum</i>			Y
1149.	39079 <i>Physarum viride</i>			
1150.	2793 <i>Phytolacca octandra</i> (Red Ink Plant)	Y		
1151.	<i>Phytophthora cinnamomi</i>			
1152.	78 <i>Pitularia novae-hollandiae</i> (Austral Pillwort)			
1153.	11404 <i>Pimelea imbricata</i> var. <i>major</i>			
1154.	11402 <i>Pimelea imbricata</i> var. <i>piligera</i>			
1155.	5252 <i>Pimelea lanata</i>			
1156.	5254 <i>Pimelea leucantha</i>			
1157.	18117 <i>Pimelea rosea</i> subsp. <i>rosea</i>			
1158.	5266 <i>Pimelea suaveolens</i> (Scented Banjine)			
1159.	12041 <i>Pimelea suaveolens</i> subsp. <i>suaveolens</i>			
1160.	5269 <i>Pimelea sylvestris</i>			
1161.	<i>Pinkfloydia harveii</i>			
1162.	24841 <i>Platalea flavipes</i> (Yellow-billed Spoonbill)			
1163.	24842 <i>Platalea regia</i> (Royal Spoonbill)			
1164.	25720 <i>Platycercus icterotis</i> (Western Rosella)			
1165.	24745 <i>Platycercus icterotis</i> subsp. <i>icterotis</i> (Western Rosella)			
1166.	24747 <i>Platycercus spurius</i> (Red-capped Parrot)			
1167.	25721 <i>Platycercus zonarius</i> (Australian Ringneck, Ring-necked Parrot)			
1168.	24750 <i>Platycercus zonarius</i> subsp. <i>semitorquatus</i> (Twenty-eight Parrot)			
1169.	6249 <i>Platysace compressa</i> (Tapeworm Plant)			
1170.	6253 <i>Platysace filiformis</i>			
1171.	25509 <i>Pletholax gracilis</i> (Keeled Legless Lizard)			
1172.	25007 <i>Pletholax gracilis</i> subsp. <i>gracilis</i> (Keeled Legless Lizard)			
1173.	38824 <i>Pleurotus australis</i>			
1174.	<i>Pluteus atomarginatus</i>			
1175.	38825 <i>Pluteus pauperculus</i>			
1176.	573 <i>Poa drummondiana</i> (Knotted Poa)			
1177.	577 <i>Poa poliformis</i> (Coastal Poa)			
1178.	<i>Poaceae</i> sp.			
1179.	25703 <i>Podargus strigoides</i> (Tawny Frogmouth)			
1180.	25704 <i>Podiceps cristatus</i> (Great Crested Grebe)			
1181.	8175 <i>Podolepis gracilis</i> (Slender Podolepis)			
1182.	<i>Podotheca ?gnaphalioides</i>			
1183.	8182 <i>Podotheca angustifolia</i> (Sticky Longheads)			
1184.	8183 <i>Podotheca chrysantha</i> (Yellow Podotheca)			
1185.	8184 <i>Podotheca gnaphalioides</i> (Golden Long-heads)			
1186.	<i>Podotheca</i> sp.			
1187.	25510 <i>Pogona minor</i> (Dwarf Bearded Dragon)			
1188.	24907 <i>Pogona minor</i> subsp. <i>minor</i> (Dwarf Bearded Dragon)			
1189.	8188 <i>Pogonolepis stricta</i>			
1190.	24681 <i>Poliocephalus poliocephalus</i> (Hoary-headed Grebe)			
1191.	2419 <i>Polygonum aviculare</i> (Wireweed)	Y		
1192.	582 <i>Polypogon monspeliensis</i> (Annual Beardgrass)	Y		
1193.	583 <i>Polypogon tenellus</i>			
1194.	<i>Polypompholyx tenella</i> scps			
1195.	25722 <i>Polytelis anthopeplus</i> (Regent Parrot)			
1196.	4691 <i>Poranthera microphylla</i> (Small Poranthera)			
1197.	<i>Poranthera microphylla/moorokatta</i>			
1198.	25731 <i>Porphyrio porphyrio</i> (Purple Swampphen)			
1199.	24767 <i>Porphyrio porphyrio</i> subsp. <i>bellus</i> (Purple Swampphen)			
1200.	24769 <i>Porzana fluminea</i> (Australian Spotted Crane)			
1201.	25732 <i>Porzana pusilla</i> (Baillon's Crane)			
1202.	24771 <i>Porzana tabuensis</i> (Spotless Crane)			
1203.	110 <i>Potamogeton drummondii</i>			
1204.	111 <i>Potamogeton ochreatus</i> (Blunt Pondweed)			
1205.	1669 <i>Prasophyllum cyphochilum</i> (Pouched Leek Orchid)			
1206.	1670 <i>Prasophyllum drummondii</i> (Swamp Leek Orchid)			
1207.	1672 <i>Prasophyllum fimbria</i> (Fringed Leek Orchid)			
1208.	1673 <i>Prasophyllum gibbosum</i> (Humped Leek Orchid)			
1209.	1676 <i>Prasophyllum hians</i> (Yawning Leek Orchid)			
1210.	1680 <i>Prasophyllum parvifolium</i> (Autumn Leek Orchid)			
1211.	10853 <i>Prasophyllum plumiforme</i>			
1212.	8189 <i>Pseudognaphalium luteoalbum</i> (Jersey Cudweed)			
1213.	25511 <i>Pseudonaja affinis</i> (Dugite)			
1214.	25259 <i>Pseudonaja affinis</i> subsp. <i>affinis</i> (Dugite)			

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1215.	42416 <i>Pseudonaja mengdeni</i> (Western Brown Snake)			
1216.	25433 <i>Pseudophryne guentheri</i> (Crawling Toadlet)			
1217.	48085 <i>Psittacula krameri</i> (Indian Ringnecked Parrot, Rose-ringed Parakeet)	Y		
1218.	13255 <i>Pterochaeta paniculata</i>			
1219.	<i>Pterostylis aff. nana</i>			
1220.	<i>Pterostylis aff. nana long sepal</i>			Y
1221.	15426 <i>Pterostylis aspera</i>			
1222.	48675 <i>Pterostylis atosanguinea</i>			
1223.	10875 <i>Pterostylis concava</i>			
1224.	44723 <i>Pterostylis glebosa</i>			
1225.	1693 <i>Pterostylis recurva</i> (Jug Orchid)			
1226.	12217 <i>Pterostylis sanguinea</i>			
1227.	<i>Pterostylis sp.</i>			
1228.	18655 <i>Pterostylis sp. crinkled leaf</i> (G.J. Keighery 13426)			
1229.	1698 <i>Pterostylis vittata</i> (Banded Greenhood)			
1230.	2718 <i>Ptilotus drummondii</i> (Narrowleaf Mulla Mulla)			
1231.	11260 <i>Ptilotus drummondii var. drummondii</i> (Pussytail)			
1232.	2742 <i>Ptilotus manglesii</i> (Pom Poms, Mulamula)			
1233.	4177 <i>Pultenaea ochreatea</i>			
1234.	4181 <i>Pultenaea reticulata</i>			
1235.	<i>Purpurecephalus spurius</i>			
1236.	25008 <i>Pygopus lepidopodus</i> (Common Scaly Foot)			
1237.	16367 <i>Pyrorchis nigricans</i> (Red beaks, Elephants ears)			
1238.	8195 <i>Quinetia urvillei</i>			
1239.	28224 <i>Ramalina inflata subsp. australis</i>			
1240.	<i>Ramaria lorithamnus</i>			
1241.	2938 <i>Ranunculus trilobus</i> (Buttercup)	Y		
1242.	24243 <i>Rattus fuscipes</i> (Western Bush Rat)			
1243.	24245 <i>Rattus rattus</i> (Black Rat)	Y		
1244.	<i>Raveniella cirrata</i>			
1245.	<i>Raveniella peckorum</i>			
1246.	24776 <i>Recurvirostra novaehollandiae</i> (Red-necked Avocet)			
1247.	6012 <i>Regelia ciliata</i>			
1248.	48096 <i>Rhipidura albiscapa</i> (Grey Fantail)			
1249.	25614 <i>Rhipidura leucophrys</i> (Willie Wagtail)			
1250.	24454 <i>Rhipidura leucophrys subsp. leucophrys</i> (Willie Wagtail)			
1251.	13300 <i>Rhodanthe citrina</i>			
1252.	<i>Rickenella fibula</i>			
1253.	14485 <i>Romulea flava var. minor</i>	Y		
1254.	1556 <i>Romulea rosea</i> (Guildford Grass)	Y		
1255.	11544 <i>Romulea rosea var. australis</i> (Guildford Grass)	Y		
1256.	14924 <i>Romulea rosea var. communis</i>	Y		
1257.	2429 <i>Rumex acetosella</i> (Sorrel)	Y		
1258.	2430 <i>Rumex brownii</i> (Swamp Dock)	Y		
1259.	2433 <i>Rumex crispus</i> (Curled Dock)	Y		
1260.	40431 <i>Rytidosperma acerosum</i>			
1261.	40425 <i>Rytidosperma caespitosum</i>			
1262.	40426 <i>Rytidosperma occidentale</i>			
1263.	40430 <i>Rytidosperma pilosum</i>			
1264.	7602 <i>Scaevola calliptera</i>			
1265.	7603 <i>Scaevola canescens</i> (Grey Scaevola)			
1266.	7613 <i>Scaevola glandulifera</i> (Viscid Hand-flower)			
1267.	7619 <i>Scaevola lanceolata</i> (Long-leaved Scaevola)			
1268.	7634 <i>Scaevola phlebopetala</i> (Velvet Fanflower)			
1269.	7635 <i>Scaevola pilosa</i> (Hairy Fan-flower)			
1270.	13182 <i>Scaevola repens var. repens</i>			
1271.	17055 <i>Schinus molle</i>	Y		
1272.	6263 <i>Schoenolaena juncea</i>			
1273.	<i>Schoenus aff. brevisetis</i> (Mud2, #135)			
1274.	975 <i>Schoenus bifidus</i>			
1275.	978 <i>Schoenus brevisetis</i>			
1276.	979 <i>Schoenus caespititius</i>			
1277.	982 <i>Schoenus clandestinus</i>			
1278.	984 <i>Schoenus curvifolius</i>			
1279.	986 <i>Schoenus efoliatus</i>			
1280.	992 <i>Schoenus grandiflorus</i> (Large Flowered Bogrush)			
1281.	994 <i>Schoenus humilis</i>			
1282.	1002 <i>Schoenus nanus</i> (Tiny Bog Rush)			
1283.	1006 <i>Schoenus odontocarpus</i>			
1284.	1007 <i>Schoenus pedicellatus</i>			

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1285.	17614 <i>Schoenus plumosus</i>			
1286.	1011 <i>Schoenus rigens</i>			
1287.	<i>Schoenus sp. aff. breviculmis sthct</i>			Y
1288.	1016 <i>Schoenus subbarbatus</i> (Bearded Bog-rush)			
1289.	1017 <i>Schoenus subbulbosus</i>			
1290.	1019 <i>Schoenus subflavus</i> (Yellow Bog-rush)			
1291.	16251 <i>Schoenus subflavus subsp. long leaves</i> (K.L. Wilson 2865)			
1292.	1020 <i>Schoenus sublateralis</i>			
1293.	1023 <i>Schoenus tenellus</i>			
1294.	1026 <i>Schoenus unispiculatus</i>			
1295.	6033 <i>Scholtzia involucrata</i> (Spiked Scholtzia)			
1296.	<i>Scolopendra laeta</i>			
1297.	6 <i>Selaginella gracillima</i> (Tiny Clubmoss)			
1298.	25878 <i>Senecio condylus</i>			
1299.	20663 <i>Senecio multicaulis subsp. multicaulis</i>			
1300.	25884 <i>Senecio pinnatifolius var. latilobus</i>			
1301.	8217 <i>Senecio quadridentatus</i>			
1302.	25534 <i>Sericomis frontalis</i> (White-browed Scrubwren)			
1303.	<i>Servaea melaina</i>			
1304.	<i>Servaea spinibarbis</i>			
1305.	613 <i>Setaria verticillata</i> (Whorled Pigeon Grass)	Y		
1306.	2909 <i>Silene gallica</i> (French Catchfly)	Y		
1307.	15972 <i>Silene gallica var. gallica</i>	Y		
1308.	8224 <i>Siloxerus filifolius</i>			
1309.	8225 <i>Siloxerus humifusus</i> (Procumbent Siloxerus)			
1310.	<i>Simaetha tenuior</i>			
1311.	25266 <i>Simoselaps bertholdi</i> (Jan's Banded Snake)			
1312.	30948 <i>Smicromis brevirostris</i> (Weebill)			
1313.	7020 <i>Solanum linnaeanum</i> (Apple of Sodom)	Y		
1314.	7022 <i>Solanum nigrum</i> (Black Berry Nightshade)	Y		
1315.	8230 <i>Sonchus asper</i> (Rough Sowthistle)	Y		
1316.	8231 <i>Sonchus oleraceus</i> (Common Sowthistle)	Y		
1317.	1312 <i>Sowerbaea laxiflora</i> (Purple Tassels)			
1318.	1558 <i>Sparaxis bulbifera</i>	Y		
1319.	4207 <i>Sphaerolobium medium</i>			
1320.	4211 <i>Sphaerolobium vimineum</i> (Leafless Globe Pea)			
1321.	4716 <i>Stachystemon vermicularis</i>			
1322.	4733 <i>Stackhousia monogyna</i>			
1323.	<i>Steatoda grossa</i>			
1324.	2918 <i>Stellaria media</i> (Chickweed)	Y		
1325.	39083 <i>Stemonitis fusca</i>			
1326.	39086 <i>Stemonitis smithii</i>			Y
1327.	39087 <i>Stemonitis splendens</i>			
1328.	19403 <i>Stenopetalum gracile</i>			
1329.	25643 <i>Sterna hybrida</i> (Whiskered Tern)			
1330.	24329 <i>Stictonetta naevosa</i> (Freckled Duck)			
1331.	2316 <i>Stirlingia latifolia</i> (Blueboy)			
1332.	25597 <i>Strepera versicolor</i> (Grey Currawong)			
1333.	25589 <i>Streptopelia chinensis</i> (Spotted Turtle-Dove)	Y		
1334.	30951 <i>Streptopelia chinensis subsp. tigrina</i> (Spotted Turtle-Dove)	Y		
1335.	25590 <i>Streptopelia senegalensis</i> (Laughing Turtle-Dove)	Y		
1336.	<i>Stylidium aff. androsaceum</i>			
1337.	7684 <i>Stylidium amoenum</i> (Lovely Triggerplant)			
1338.	30278 <i>Stylidium androsaceum</i>			
1339.	25831 <i>Stylidium araeophyllum</i> (Stilt Walker)			
1340.	<i>Stylidium araeophyllum/neurophyllum</i>			
1341.	7693 <i>Stylidium brunonianum</i> (Pink Fountain Triggerplant)			
1342.	7696 <i>Stylidium calcaratum</i> (Book Triggerplant)			
1343.	7699 <i>Stylidium carnosum</i> (Fleshy-leaved Triggerplant)			
1344.	7702 <i>Stylidium ciliatum</i> (Golden Triggerplant)			
1345.	7712 <i>Stylidium despectum</i> (Dwarf Triggerplant)			
1346.	7713 <i>Stylidium dichotomum</i> (Pins-and-needles)			
1347.	7717 <i>Stylidium divaricatum</i> (Daddy-long-legs)			
1348.	7718 <i>Stylidium diversifolium</i> (Touch-me-not)			
1349.	7719 <i>Stylidium ecome</i> (Foot Triggerplant)			
1350.	7721 <i>Stylidium emarginatum</i> (Biddy-four-legs)			
1351.	7734 <i>Stylidium guttatum</i> (Dotted Triggerplant)			
1352.	7736 <i>Stylidium hispidum</i> (White Butterfly Triggerplant)			
1353.	7742 <i>Stylidium inundatum</i> (Hundreds and Thousands)			
1354.	7749 <i>Stylidium leptophyllum</i> (Needle-leaved Triggerplant)			

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1355.	25829 <i>Stylidium neurophyllum</i> (Coastal Plain Triggerplant)			
1356.	7768 <i>Stylidium obtusatum</i> (Pinafore Triggerplant)			
1357.	7773 <i>Stylidium petiolare</i> (Horn Triggerplant)			
1358.	7774 <i>Stylidium piliferum</i> (Common Butterfly Triggerplant)			
1359.	7782 <i>Stylidium pulchellum</i> (Thumbelina Triggerplant)			
1360.	33106 <i>Stylidium recurvum</i>			
1361.	7785 <i>Stylidium repens</i> (Matted Triggerplant)			
1362.	<i>Stylidium roseo-alatum</i>			
1363.	7790 <i>Stylidium roseoalatum</i> (Pink-wing Triggerplant)			
1364.	25806 <i>Stylidium scariosum</i>			
1365.	7798 <i>Stylidium schoenoides</i> (Cow Kicks)			
1366.	45594 <i>Stylidium tenue</i> subsp. <i>majusculum</i> (Showy Fountain Triggerplant)			
1367.	23511 <i>Stylidium thesioides</i> (Delicate Triggerplant)			
1368.	7806 <i>Stylidium utricularioides</i> (Pink Fan Triggerplant)			
1369.	1260 <i>Stypandra glauca</i> (Blind Grass)			
1370.	6476 <i>Styphelia tenuiflora</i> (Common Pinheath)			
1371.	<i>Supunna funerea</i>			
1372.	<i>Supunna picta</i>			
1373.	24259 <i>Sus scrofa</i> (Pig)	Y		
1374.	25902 <i>Symphytichum squamatum</i> (Bushy Starwort)	Y		
1375.	2321 <i>Synaphea acutiloba</i> (Granite Synaphea)			
1376.	2323 <i>Synaphea gracillima</i>			
1377.	2324 <i>Synaphea petiolaris</i> (Synaphea)			
1378.	16864 <i>Synaphea petiolaris</i> subsp. <i>petiolaris</i>			
1379.	2326 <i>Synaphea polymorpha</i> (Albany Synaphea, Pinda)			
1380.	29186 <i>Synaphea</i> sp. <i>Udumung</i> (A.S. George 17058)			
1381.	2329 <i>Synaphea spinulosa</i>			
1382.	15532 <i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>			
1383.	<i>Synothele durokoppin</i>			
1384.	<i>Synothele michaelseni</i>			
1385.	32439 <i>Syntrichia papillosa</i>			
1386.	25705 <i>Tachybaptus novaehollandiae</i> (Australasian Grebe, Black-throated Grebe)			
1387.	24682 <i>Tachybaptus novaehollandiae</i> subsp. <i>novaehollandiae</i> (Australasian Grebe, Black-throated Grebe)			
1388.	24331 <i>Tadorna tadornoides</i> (Australian Shelduck, Mountain Duck)			
1389.	30870 <i>Taeniopygia guttata</i> (Zebra Finch)			
1390.	37360 <i>Tamarix ramosissima</i>	Y		
1391.	<i>Tamopsis distinguenda</i>			
1392.	<i>Tamopsis perthensis</i>			
1393.	24167 <i>Tarsipes rostratus</i> (Honey Possum, Noolbenger)			
1394.	<i>Tasmanicosa leuckartii</i>			
1395.	20135 <i>Taxandria linearifolia</i>			
1396.	<i>Tetragnatha valida</i>			
1397.	1034 <i>Tetralia capillaris</i> (Hair Sedge)			
1398.	1036 <i>Tetralia octandra</i>			
1399.	4535 <i>Tetralia hirsuta</i> (Black Eyed Susan)			
1400.	48341 <i>Tetralia hirsuta</i> subsp. <i>viminea</i>			
1401.	4537 <i>Tetralia nuda</i>			
1402.	<i>Thelymitra</i> aff. <i>pauciflora</i>			
1403.	1701 <i>Thelymitra antennifera</i> (Vanilla Orchid)			
1404.	<i>Thelymitra benthamiana/crinita/fuscolutea</i>			Y
1405.	1702 <i>Thelymitra campanulata</i> (Shirt Orchid)			
1406.	1705 <i>Thelymitra crinita</i> (Blue Lady Orchid)			
1407.	1707 <i>Thelymitra flexuosa</i> (Twisted Sun Orchid)			
1408.	11143 <i>Thelymitra graminea</i>			
1409.	11053 <i>Thelymitra macrophylla</i>			
1410.	1710 <i>Thelymitra mucida</i> (Plum Orchid)			
1411.	<i>Thelymitra</i> sp.			
1412.	20731 <i>Thelymitra vulgaris</i>			
1413.	20728 <i>Thelymitra xanthotricha</i>			
1414.	673 <i>Themeda triandra</i>			
1415.	24845 <i>Threskiornis spinicollis</i> (Straw-necked Ibis)			
1416.	<i>Thysanotus ?thyrsoides</i>			
1417.	1318 <i>Thysanotus arbuscula</i>			
1418.	1319 <i>Thysanotus arenarius</i>			
1419.	1328 <i>Thysanotus dichotomus</i> (Branching Fringe Lily)			
1420.	1338 <i>Thysanotus manglesianus</i> (Fringed Lily)			
1421.	<i>Thysanotus manglesianus/patersonii</i> complex			
1422.	1339 <i>Thysanotus multiflorus</i> (Many-flowered Fringe Lily)			
1423.	1343 <i>Thysanotus patersonii</i>			

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1424.	<i>Thysanotus</i> sp.			
1425.	1351 <i>Thysanotus sparteus</i>			
1426.	1354 <i>Thysanotus tenellus</i>			
1427.	1357 <i>Thysanotus thyrsoides</i>			
1428.	1358 <i>Thysanotus triandrus</i>			
1429.	25203 <i>Tiliqua occipitalis</i> (Western Bluetongue)			
1430.	25519 <i>Tiliqua rugosa</i>			
1431.	25204 <i>Tiliqua rugosa</i> subsp. <i>aspera</i>			
1432.	25207 <i>Tiliqua rugosa</i> subsp. <i>rugosa</i>			
1433.	45838 <i>Tilletia ehrhartae</i>			
1434.	25549 <i>Todiramphus sanctus</i> (Sacred Kingfisher)			
1435.	6280 <i>Trachymene pilosa</i> (Native Parsnip)			
1436.	38845 <i>Trechispora farinacea</i>			
1437.	17684 <i>Tremulina tremula</i>			
1438.	1481 <i>Tribonanthes australis</i> (Southern Tiurmdin)			
1439.	1482 <i>Tribonanthes brachypetala</i> (Nodding Tiurmdin)			
1440.	1483 <i>Tribonanthes longipetala</i> (Branching Tiurmdin)			
1441.	1485 <i>Tribonanthes violacea</i> (Violet Tiurmdin)			
1442.	48141 <i>Tribonyx ventralis</i> (Black-tailed Native-hen)			
1443.	4383 <i>Tribulus terrestris</i> (Caltrop)	Y		
1444.	8251 <i>Trichocline spathulata</i> (Native Gerbera)			
1445.	25723 <i>Trichoglossus haematodus</i> (Rainbow Lorikeet)			
1446.	25521 <i>Trichosurus vulpecula</i> (Common Brushtail Possum)			
1447.	24158 <i>Trichosurus vulpecula</i> subsp. <i>vulpecula</i> (Common Brushtail Possum)			
1448.	1361 <i>Tricoryne elatior</i> (Yellow Autumn Lily)			
1449.	1362 <i>Tricoryne humilis</i>			
1450.	1363 <i>Tricoryne tenella</i>			
1451.	1038 <i>Tricostularia neesii</i>			
1452.	17145 <i>Trifolium angustifolium</i> var. <i>angustifolium</i>	Y		
1453.	4291 <i>Trifolium arvense</i> (Hare's Foot Clover)	Y		
1454.	4292 <i>Trifolium campestre</i> (Hop Clover)	Y		
1455.	17763 <i>Trifolium campestre</i> var. <i>campestre</i> (Hop Clover)	Y		
1456.	<i>Trifolium campestre</i> /dubium			
1457.	4295 <i>Trifolium dubium</i> (Suckling Clover)	Y		
1458.	17541 <i>Trifolium incarnatum</i> var. <i>incarnatum</i>	Y		
1459.	14738 <i>Trifolium resupinatum</i> var. <i>resupinatum</i>	Y		
1460.	<i>Trifolium</i> sp.			
1461.	4313 <i>Trifolium subterraneum</i> (Subterranean Clover)	Y		
1462.	18587 <i>Triglochin nana</i>			
1463.	<i>Triglochin</i> sp. FL-3 (possibly <i>T. nana</i> )			Y
1464.	4737 <i>Tripterococcus brunonis</i> (Winged Stackhousia)			
1465.	1139 <i>Trithuria bibracteata</i>			
1466.	1141 <i>Trithuria submersa</i>			
1467.	4360 <i>Tropaeolum majus</i> (Garden Nasturtium)	Y		
1468.	33418 <i>Trymalium odoratissimum</i> subsp. <i>odoratissimum</i>			
1469.	39103 <i>Tubifera ferruginosa</i>			
1470.	48147 <i>Turnix varius</i> (Painted Button-quail)			
1471.	24852 <i>Tyto alba</i> subsp. <i>delicatula</i> (Barn Owl)			
1472.	<i>Urodacus novaehollandiae</i>			
1473.	<i>Urodacus woodwardii</i>			
1474.	8254 <i>Urospermum picroides</i> (False Hawkbit)	Y		
1475.	8255 <i>Ursinia anthemoides</i> (Ursinia)	Y		
1476.	38388 <i>Ursinia anthemoides</i> subsp. <i>anthemoides</i>	Y		
1477.	28227 <i>Usnea scabrida</i> subsp. <i>scabrida</i>			
1478.	7145 <i>Utricularia menziesii</i> (Redcoats)			
1479.	7148 <i>Utricularia multifida</i>			
1480.	7153 <i>Utricularia tenella</i>			
1481.	7157 <i>Utricularia violacea</i> (Violet Bladderwort)			
1482.	24386 <i>Vanellus tricolor</i> (Banded Lapwing)			
1483.	25218 <i>Varanus gouldii</i> (Bungarra or Sand Monitor)			
1484.	25225 <i>Varanus rosenbergi</i> (Heath Monitor)			
1485.	25526 <i>Varanus tristis</i> (Racehorse Monitor)			
1486.	7665 <i>Velleia trinervis</i>			
1487.	8257 <i>Vellereophyton dealbatum</i> (White Cudweed)	Y		
1488.	<i>Venator immansueta</i>			
1489.	<i>Venatrix pullastra</i>			
1490.	7107 <i>Verbascum virgatum</i> (Twiggy Mullein)	Y		
1491.	15725 <i>Verbesina encelioides</i>	Y		
1492.	6070 <i>Verticordia acerosa</i>			
1493.	15431 <i>Verticordia acerosa</i> var. <i>acerosa</i>			

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1494.	12388 <i>Verticordia acerosa</i> var. <i>preissii</i>			
1495.	6076 <i>Verticordia densiflora</i> ( <i>Compacted Featherflower</i> )			
1496.	15432 <i>Verticordia densiflora</i> var. <i>densiflora</i>			
1497.	6088 <i>Verticordia huegelii</i> ( <i>Variiegated Featherflower</i> )			
1498.	15433 <i>Verticordia huegelii</i> var. <i>huegelii</i>			
1499.	12430 <i>Verticordia huegelii</i> var. <i>stylosa</i>			
1500.	6107 <i>Verticordia pennigera</i>			
1501.	6110 <i>Verticordia plumosa</i> ( <i>Plumed Featherflower</i> )			
1502.	12449 <i>Verticordia plumosa</i> var. <i>brachyphylla</i>			
1503.	24206 <i>Vespadelus regulus</i> ( <i>Southern Forest Bat</i> )			
1504.	4320 <i>Vicia hirsuta</i> ( <i>Hairy Vetch</i> )	Y		
1505.	11474 <i>Vicia sativa</i> subsp. <i>nigra</i>	Y		
1506.	4325 <i>Viminaria juncea</i> ( <i>Swishbush, Koweda</i> )			
1507.	24040 <i>Vulpes vulpes</i> ( <i>Red Fox</i> )	Y		
1508.	722 <i>Vulpia bromoides</i> ( <i>Squirrel Tail Fescue</i> )	Y		
1509.	724 <i>Vulpia myuros</i> ( <i>Rat's Tail Fescue</i> )	Y		
1510.	12052 <i>Vulpia myuros</i> forma <i>megalura</i>	Y		
1511.	33101 <i>Vulpia myuros</i> forma <i>myuros</i>	Y		
1512.	<i>Vulpia</i> sp.			
1513.	<i>Wahlenbergia</i> ? <i>capensis</i>			
1514.	7384 <i>Wahlenbergia capensis</i> ( <i>Cape Bluebell</i> )	Y		
1515.	7386 <i>Wahlenbergia gracilentia</i> ( <i>Annual Bluebell</i> )			
1516.	7389 <i>Wahlenbergia preissii</i>			
1517.	8282 <i>Waitzia suaveolens</i> ( <i>Fragrant Waitzia</i> )			
1518.	17910 <i>Washingtonia filifera</i>	Y		
1519.	13103 <i>Watsonia borbonica</i>	Y		
1520.	1566 <i>Watsonia marginata</i>	Y		
1521.	1567 <i>Watsonia meriana</i> ( <i>Bulbil Watsonia</i> )	Y		
1522.	18108 <i>Watsonia meriana</i> var. <i>bulbillifera</i>	Y		
1523.	18118 <i>Watsonia meriana</i> var. <i>meriana</i>	Y		
1524.	<i>Watsonia</i> sp. <i>Mud09</i>			Y
1525.	1394 <i>Wurmbea dioica</i> ( <i>Early Nancy</i> )			
1526.	12072 <i>Wurmbea dioica</i> subsp. <i>alba</i>			
1527.	1251 <i>Xanthorrhoea brunonis</i>			
1528.	1253 <i>Xanthorrhoea gracilis</i> ( <i>Graceful Grass Tree, Mimidi</i> )			
1529.	1256 <i>Xanthorrhoea preissii</i> ( <i>Grass tree, Palga</i> )			
1530.	<i>Xanthorrhoea</i> sp.			
1531.	<i>Xanthosia</i> ? <i>huegelii</i>			Y
1532.	6285 <i>Xanthosia ciliata</i>			
1533.	6289 <i>Xanthosia huegelii</i>			
1534.	2331 <i>Xylomelum occidentale</i> ( <i>Woody Pear, Djandin</i> )			
1535.	15819 <i>Xyris atrovirida</i>			
1536.	1049 <i>Zantedeschia aethiopica</i> ( <i>Arum Lily</i> )	Y		
1537.	<i>Zebraplatus fractivittata</i>			
1538.	25765 <i>Zosterops lateralis</i> ( <i>Grey-breasted White-eye, Silvereeye</i> )			

**Conservation Codes**

T - Rare or likely to become extinct  
X - Presumed extinct  
IA - Protected under international agreement  
S - Other specially protected fauna  
1 - Priority 1  
2 - Priority 2  
3 - Priority 3  
4 - Priority 4  
5 - Priority 5

<sup>1</sup> For NatureMap's purposes, species flagged as endemic are those whose records are wholly contained within the search area. Note that only those records complying with the search criterion are included in the calculation. For example, if you limit records to those from a specific datasource, only records from that datasource are used to determine if a species is restricted to the query area.

## **APPENDIX 3**

### **Protected Matters Search Tool Report**



# EPBC Act Protected Matters Report

This report provides general guidance on matters of national environmental significance and other matters protected by the EPBC Act in the area you have selected.

Information on the coverage of this report and qualifications on data supporting this report are contained in the caveat at the end of the report.

Information is available about [Environment Assessments](#) and the EPBC Act including significance guidelines, forms and application process details.

Report created: 18/03/21 17:29:21

[Summary](#)

[Details](#)

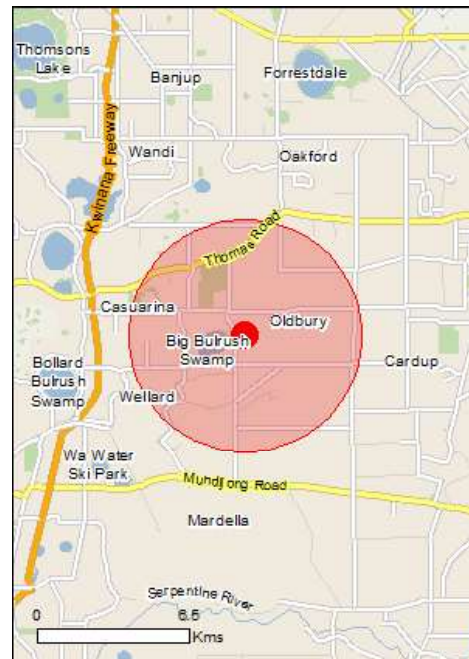
[Matters of NES](#)

[Other Matters Protected by the EPBC Act](#)

[Extra Information](#)

[Caveat](#)

[Acknowledgements](#)



This map may contain data which are  
©Commonwealth of Australia  
(Geoscience Australia), ©PSMA 2015

[Coordinates](#)

Buffer: 5.0Km





# Summary

## Matters of National Environmental Significance

This part of the report summarises the matters of national environmental significance that may occur in, or may relate to, the area you nominated. Further information is available in the detail part of the report, which can be accessed by scrolling or following the links below. If you are proposing to undertake an activity that may have a significant impact on one or more matters of national environmental significance then you should consider the [Administrative Guidelines on Significance](#).

<a href="#">World Heritage Properties:</a>	None
<a href="#">National Heritage Places:</a>	None
<a href="#">Wetlands of International Importance:</a>	2
<a href="#">Great Barrier Reef Marine Park:</a>	None
<a href="#">Commonwealth Marine Area:</a>	None
<a href="#">Listed Threatened Ecological Communities:</a>	4
<a href="#">Listed Threatened Species:</a>	27
<a href="#">Listed Migratory Species:</a>	9

## Other Matters Protected by the EPBC Act

This part of the report summarises other matters protected under the Act that may relate to the area you nominated. Approval may be required for a proposed activity that significantly affects the environment on Commonwealth land, when the action is outside the Commonwealth land, or the environment anywhere when the action is taken on Commonwealth land. Approval may also be required for the Commonwealth or Commonwealth agencies proposing to take an action that is likely to have a significant impact on the environment anywhere.

The EPBC Act protects the environment on Commonwealth land, the environment from the actions taken on Commonwealth land, and the environment from actions taken by Commonwealth agencies. As heritage values of a place are part of the 'environment', these aspects of the EPBC Act protect the Commonwealth Heritage values of a Commonwealth Heritage place. Information on the new heritage laws can be found at <http://www.environment.gov.au/heritage>

A [permit](#) may be required for activities in or on a Commonwealth area that may affect a member of a listed threatened species or ecological community, a member of a listed migratory species, whales and other cetaceans, or a member of a listed marine species.

<a href="#">Commonwealth Land:</a>	None
<a href="#">Commonwealth Heritage Places:</a>	None
<a href="#">Listed Marine Species:</a>	15
<a href="#">Whales and Other Cetaceans:</a>	None
<a href="#">Critical Habitats:</a>	None
<a href="#">Commonwealth Reserves Terrestrial:</a>	None
<a href="#">Australian Marine Parks:</a>	None

## Extra Information

This part of the report provides information that may also be relevant to the area you have nominated.

<a href="#">State and Territory Reserves:</a>	2
<a href="#">Regional Forest Agreements:</a>	None
<a href="#">Invasive Species:</a>	38
<a href="#">Nationally Important Wetlands:</a>	1
<a href="#">Key Ecological Features (Marine)</a>	None

# Details

## Matters of National Environmental Significance

Wetlands of International Importance (Ramsar)	[ Resource Information ]
Name	Proximity
<a href="#">Forrestdale and thomsons lakes</a>	Within 10km of Ramsar
<a href="#">Peel-yalgorup system</a>	30 - 40km upstream

Listed Threatened Ecological Communities	[ Resource Information ]
For threatened ecological communities where the distribution is well known, maps are derived from recovery plans, State vegetation maps, remote sensing imagery and other sources. Where threatened ecological community distributions are less well known, existing vegetation maps and point location data are used to produce indicative distribution maps.	

Name	Status	Type of Presence
<a href="#">Assemblages of plants and invertebrate animals of tumulus (organic mound) springs of the Swan Coastal Plain</a>	Endangered	Community known to occur within area
<a href="#">Banksia Woodlands of the Swan Coastal Plain ecological community</a>	Endangered	Community likely to occur within area
<a href="#">Clay Pans of the Swan Coastal Plain</a>	Critically Endangered	Community likely to occur within area
<a href="#">Tuart (Eucalyptus gomphocephala) Woodlands and Forests of the Swan Coastal Plain ecological community</a>	Critically Endangered	Community likely to occur within area

Listed Threatened Species	[ Resource Information ]	
Name	Status	Type of Presence
<b>Birds</b>		
<a href="#">Botaurus poiciloptilus</a>		
Australasian Bittern [1001]	Endangered	Species or species habitat likely to occur within area
<a href="#">Calidris ferruginea</a>		
Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area
<a href="#">Calyptorhynchus banksii naso</a>		
Forest Red-tailed Black-Cockatoo, Karrak [67034]	Vulnerable	Species or species habitat known to occur within area
<a href="#">Calyptorhynchus baudinii</a>		
Baudin's Cockatoo, Long-billed Black-Cockatoo [769]	Endangered	Roosting known to occur within area
<a href="#">Calyptorhynchus latirostris</a>		
Carnaby's Cockatoo, Short-billed Black-Cockatoo [59523]	Endangered	Species or species habitat known to occur within area
<a href="#">Leipoa ocellata</a>		
Malleefowl [934]	Vulnerable	Species or species habitat likely to occur within area
<a href="#">Numenius madagascariensis</a>		
Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area
<a href="#">Rostratula australis</a>		
Australian Painted Snipe [77037]	Endangered	Species or species habitat likely to occur within area

Name	Status	Type of Presence
<a href="#">Sternula nereis nereis</a> Australian Fairy Tern [82950]	Vulnerable	Species or species habitat may occur within area
<b>Mammals</b>		
<a href="#">Bettongia penicillata ogilbyi</a> Woylie [66844]	Endangered	Species or species habitat likely to occur within area
<a href="#">Dasyurus geoffroi</a> Chuditch, Western Quoll [330]	Vulnerable	Species or species habitat known to occur within area
<a href="#">Pseudocheirus occidentalis</a> Western Ringtail Possum, Ngwayir, Womp, Woder, Ngoor, Ngoolangit [25911]	Critically Endangered	Species or species habitat may occur within area
<a href="#">Setonix brachyurus</a> Quokka [229]	Vulnerable	Species or species habitat may occur within area
<b>Plants</b>		
<a href="#">Andersonia gracilis</a> Slender Andersonia [14470]	Endangered	Species or species habitat may occur within area
<a href="#">Caladenia huegelii</a> King Spider-orchid, Grand Spider-orchid, Rusty Spider-orchid [7309]	Endangered	Species or species habitat likely to occur within area
<a href="#">Diuris micrantha</a> Dwarf Bee-orchid [55082]	Vulnerable	Species or species habitat known to occur within area
<a href="#">Diuris purdiei</a> Purdie's Donkey-orchid [12950]	Endangered	Species or species habitat known to occur within area
<a href="#">Drakaea elastica</a> Glossy-leaved Hammer Orchid, Glossy-leaved Hammer Orchid, Warty Hammer Orchid [16753]	Endangered	Species or species habitat likely to occur within area
<a href="#">Drakaea micrantha</a> Dwarf Hammer-orchid [56755]	Vulnerable	Species or species habitat likely to occur within area
<a href="#">Eucalyptus x balanites</a> Cadda Road Mallee, Cadda Mallee [87816]	Endangered	Species or species habitat may occur within area
<a href="#">Grevillea curviloba subsp. incurva</a> Narrow curved-leaf Grevillea [64909]	Endangered	Species or species habitat may occur within area
<a href="#">Lepidosperma rostratum</a> Beaked Lepidosperma [14152]	Endangered	Species or species habitat may occur within area
<a href="#">Synaphea sp. Fairbridge Farm (D. Papenfus 696)</a> Selena's Synaphea [82881]	Critically Endangered	Species or species habitat likely to occur within area
<a href="#">Synaphea sp. Pinjarra Plain (A.S. George 17182)</a> [86878]	Endangered	Species or species habitat likely to occur within area
<a href="#">Synaphea sp. Serpentine (G.R. Brand 103)</a> [86879]	Critically Endangered	Species or species habitat may occur within area
<a href="#">Tetraria australiensis</a> Southern Tetraria [10137]	Vulnerable	Species or species habitat likely to occur

Name	Status	Type of Presence
<a href="#">Thelymitra stellata</a> Star Sun-orchid [7060]	Endangered	Species or species habitat may occur within area

### Listed Migratory Species [ [Resource Information](#) ]

\* Species is listed under a different scientific name on the EPBC Act - Threatened Species list.

Name	Threatened	Type of Presence
------	------------	------------------

#### Migratory Marine Birds

<a href="#">Apus pacificus</a> Fork-tailed Swift [678]		Species or species habitat likely to occur within area
---	--	--

#### Migratory Terrestrial Species

<a href="#">Motacilla cinerea</a> Grey Wagtail [642]		Species or species habitat may occur within area
---	--	--

#### Migratory Wetlands Species

<a href="#">Actitis hypoleucos</a> Common Sandpiper [59309]		Species or species habitat likely to occur within area
--	--	--

<a href="#">Calidris acuminata</a> Sharp-tailed Sandpiper [874]		Species or species habitat likely to occur within area
--	--	--

<a href="#">Calidris ferruginea</a> Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area
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<a href="#">Calidris melanotos</a> Pectoral Sandpiper [858]		Species or species habitat likely to occur within area
--	--	--

<a href="#">Numenius madagascariensis</a> Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area
---	-----------------------	--

<a href="#">Pandion haliaetus</a> Osprey [952]		Species or species habitat may occur within area
---	--	--

<a href="#">Tringa nebularia</a> Common Greenshank, Greenshank [832]		Species or species habitat likely to occur within area
---	--	--

### Other Matters Protected by the EPBC Act

#### Listed Marine Species [ [Resource Information](#) ]

\* Species is listed under a different scientific name on the EPBC Act - Threatened Species list.

Name	Threatened	Type of Presence
------	------------	------------------

#### Birds

<a href="#">Actitis hypoleucos</a> Common Sandpiper [59309]		Species or species habitat likely to occur within area
--	--	--

<a href="#">Apus pacificus</a> Fork-tailed Swift [678]		Species or species habitat likely to occur within area
---	--	--

<a href="#">Ardea alba</a> Great Egret, White Egret [59541]		Species or species habitat likely to occur within area
--	--	--

Name	Threatened	Type of Presence
<a href="#">Ardea ibis</a> Cattle Egret [59542]		Species or species habitat may occur within area
<a href="#">Calidris acuminata</a> Sharp-tailed Sandpiper [874]		Species or species habitat likely to occur within area
<a href="#">Calidris ferruginea</a> Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area
<a href="#">Calidris melanotos</a> Pectoral Sandpiper [858]		Species or species habitat likely to occur within area
<a href="#">Haliaeetus leucogaster</a> White-bellied Sea-Eagle [943]		Species or species habitat likely to occur within area
<a href="#">Merops ornatus</a> Rainbow Bee-eater [670]		Species or species habitat may occur within area
<a href="#">Motacilla cinerea</a> Grey Wagtail [642]		Species or species habitat may occur within area
<a href="#">Numenius madagascariensis</a> Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area
<a href="#">Pandion haliaetus</a> Osprey [952]		Species or species habitat may occur within area
<a href="#">Rostratula benghalensis (sensu lato)</a> Painted Snipe [889]	Endangered*	Species or species habitat likely to occur within area
<a href="#">Thinornis rubricollis</a> Hooded Plover [59510]		Species or species habitat may occur within area
<a href="#">Tringa nebularia</a> Common Greenshank, Greenshank [832]		Species or species habitat likely to occur within area

## Extra Information

State and Territory Reserves		[ Resource Information ]
Name		State
Banksia		WA
Modong		WA

**Invasive Species****[ Resource Information ]**

Weeds reported here are the 20 species of national significance (WoNS), along with other introduced plants that are considered by the States and Territories to pose a particularly significant threat to biodiversity. The following feral animals are reported: Goat, Red Fox, Cat, Rabbit, Pig, Water Buffalo and Cane Toad. Maps from Landscape Health Project, National Land and Water Resources Audit, 2001.

Name	Status	Type of Presence
<b>Birds</b>		
Acridotheres tristis Common Myna, Indian Myna [387]		Species or species habitat likely to occur within area
Anas platyrhynchos Mallard [974]		Species or species habitat likely to occur within area
Carduelis carduelis European Goldfinch [403]		Species or species habitat likely to occur within area
Columba livia Rock Pigeon, Rock Dove, Domestic Pigeon [803]		Species or species habitat likely to occur within area
Passer domesticus House Sparrow [405]		Species or species habitat likely to occur within area
Passer montanus Eurasian Tree Sparrow [406]		Species or species habitat likely to occur within area
Streptopelia chinensis Spotted Turtle-Dove [780]		Species or species habitat likely to occur within area
Streptopelia senegalensis Laughing Turtle-dove, Laughing Dove [781]		Species or species habitat likely to occur within area
Sturnus vulgaris Common Starling [389]		Species or species habitat likely to occur within area
Turdus merula Common Blackbird, Eurasian Blackbird [596]		Species or species habitat likely to occur within area
<b>Mammals</b>		
Bos taurus Domestic Cattle [16]		Species or species habitat likely to occur within area
Canis lupus familiaris Domestic Dog [82654]		Species or species habitat likely to occur within area
Felis catus Cat, House Cat, Domestic Cat [19]		Species or species habitat likely to occur within area
Funambulus pennantii Northern Palm Squirrel, Five-striped Palm Squirrel [129]		Species or species habitat likely to occur within area
Mus musculus House Mouse [120]		Species or species habitat likely to occur within area
Oryctolagus cuniculus Rabbit, European Rabbit [128]		Species or species habitat likely to occur within area

Name	Status	Type of Presence
Rattus norvegicus Brown Rat, Norway Rat [83]		Species or species habitat likely to occur within area
Rattus rattus Black Rat, Ship Rat [84]		Species or species habitat likely to occur within area
Vulpes vulpes Red Fox, Fox [18]		Species or species habitat likely to occur within area
<b>Plants</b>		
Asparagus asparagoides Bridal Creeper, Bridal Veil Creeper, Smilax, Florist's Smilax, Smilax Asparagus [22473]		Species or species habitat likely to occur within area
Brachiaria mutica Para Grass [5879]		Species or species habitat may occur within area
Cenchrus ciliaris Buffel-grass, Black Buffel-grass [20213]		Species or species habitat may occur within area
Chrysanthemoides monilifera Bitou Bush, Boneseed [18983]		Species or species habitat may occur within area
Chrysanthemoides monilifera subsp. monilifera Boneseed [16905]		Species or species habitat likely to occur within area
Genista linifolia Flax-leaved Broom, Mediterranean Broom, Flax Broom [2800]		Species or species habitat likely to occur within area
Genista monspessulana Montpellier Broom, Cape Broom, Canary Broom, Common Broom, French Broom, Soft Broom [20126]		Species or species habitat likely to occur within area
Genista sp. X Genista monspessulana Broom [67538]		Species or species habitat may occur within area
Lantana camara Lantana, Common Lantana, Kamara Lantana, Large-leaf Lantana, Pink Flowered Lantana, Red Flowered Lantana, Red-Flowered Sage, White Sage, Wild Sage [10892]		Species or species habitat likely to occur within area
Lycium ferocissimum African Boxthorn, Boxthorn [19235]		Species or species habitat likely to occur within area
Olea europaea Olive, Common Olive [9160]		Species or species habitat may occur within area
Opuntia spp. Prickly Pears [82753]		Species or species habitat likely to occur within area
Pinus radiata Radiata Pine Monterey Pine, Insignis Pine, Wilding Pine [20780]		Species or species habitat may occur within area
Rubus fruticosus aggregate Blackberry, European Blackberry [68406]		Species or species habitat likely to occur within area
Salix spp. except S.babylonica, S.x calodendron & S.x reichardtii Willows except Weeping Willow, Pussy Willow and Sterile Pussy Willow [68497]		Species or species habitat likely to occur

Name	Status	Type of Presence
Salvinia molesta		within area
Salvinia, Giant Salvinia, Aquarium Watermoss, Kariba Weed [13665]		Species or species habitat likely to occur within area
Solanum elaeagnifolium		
Silver Nightshade, Silver-leaved Nightshade, White Horse Nettle, Silver-leaf Nightshade, Tomato Weed, White Nightshade, Bull-nettle, Prairie-berry, Satansbos, Silver-leaf Bitter-apple, Silverleaf-nettle, Trompillo [12323]		Species or species habitat likely to occur within area
Tamarix aphylla		
Athel Pine, Athel Tree, Tamarisk, Athel Tamarisk, Athel Tamarix, Desert Tamarisk, Flowering Cypress, Salt Cedar [16018]		Species or species habitat likely to occur within area
<b>Reptiles</b>		
Hemidactylus frenatus		
Asian House Gecko [1708]		Species or species habitat likely to occur within area

Nationally Important Wetlands		[ Resource Information ]
Name		State
<a href="#">Gibbs Road Swamp System</a>		WA



# Caveat

The information presented in this report has been provided by a range of data sources as acknowledged at the end of the report.

This report is designed to assist in identifying the locations of places which may be relevant in determining obligations under the Environment Protection and Biodiversity Conservation Act 1999. It holds mapped locations of World and National Heritage properties, Wetlands of International and National Importance, Commonwealth and State/Territory reserves, listed threatened, migratory and marine species and listed threatened ecological communities. Mapping of Commonwealth land is not complete at this stage. Maps have been collated from a range of sources at various resolutions.

Not all species listed under the EPBC Act have been mapped (see below) and therefore a report is a general guide only. Where available data supports mapping, the type of presence that can be determined from the data is indicated in general terms. People using this information in making a referral may need to consider the qualifications below and may need to seek and consider other information sources.

For threatened ecological communities where the distribution is well known, maps are derived from recovery plans, State vegetation maps, remote sensing imagery and other sources. Where threatened ecological community distributions are less well known, existing vegetation maps and point location data are used to produce indicative distribution maps.

Threatened, migratory and marine species distributions have been derived through a variety of methods. Where distributions are well known and if time permits, maps are derived using either thematic spatial data (i.e. vegetation, soils, geology, elevation, aspect, terrain, etc) together with point locations and described habitat; or environmental modelling (MAXENT or BIOCLIM habitat modelling) using point locations and environmental data layers.

Where very little information is available for species or large number of maps are required in a short time-frame, maps are derived either from 0.04 or 0.02 decimal degree cells; by an automated process using polygon capture techniques (static two kilometre grid cells, alpha-hull and convex hull); or captured manually or by using topographic features (national park boundaries, islands, etc). In the early stages of the distribution mapping process (1999-early 2000s) distributions were defined by degree blocks, 100K or 250K map sheets to rapidly create distribution maps. More reliable distribution mapping methods are used to update these distributions as time permits.

Only selected species covered by the following provisions of the EPBC Act have been mapped:

- migratory and
- marine

The following species and ecological communities have not been mapped and do not appear in reports produced from this database:

- threatened species listed as extinct or considered as vagrants
- some species and ecological communities that have only recently been listed
- some terrestrial species that overfly the Commonwealth marine area
- migratory species that are very widespread, vagrant, or only occur in small numbers

The following groups have been mapped, but may not cover the complete distribution of the species:

- non-threatened seabirds which have only been mapped for recorded breeding sites
- seals which have only been mapped for breeding sites near the Australian continent

Such breeding sites may be important for the protection of the Commonwealth Marine environment.

# Coordinates

-32.24464 115.9101

# Acknowledgements

This database has been compiled from a range of data sources. The department acknowledges the following custodians who have contributed valuable data and advice:

- [-Office of Environment and Heritage, New South Wales](#)
- [-Department of Environment and Primary Industries, Victoria](#)
- [-Department of Primary Industries, Parks, Water and Environment, Tasmania](#)
- [-Department of Environment, Water and Natural Resources, South Australia](#)
- [-Department of Land and Resource Management, Northern Territory](#)
- [-Department of Environmental and Heritage Protection, Queensland](#)
- [-Department of Parks and Wildlife, Western Australia](#)
- [-Environment and Planning Directorate, ACT](#)
- [-Birdlife Australia](#)
- [-Australian Bird and Bat Banding Scheme](#)
- [-Australian National Wildlife Collection](#)
- Natural history museums of Australia
- [-Museum Victoria](#)
- [-Australian Museum](#)
- [-South Australian Museum](#)
- [-Queensland Museum](#)
- [-Online Zoological Collections of Australian Museums](#)
- [-Queensland Herbarium](#)
- [-National Herbarium of NSW](#)
- [-Royal Botanic Gardens and National Herbarium of Victoria](#)
- [-Tasmanian Herbarium](#)
- [-State Herbarium of South Australia](#)
- [-Northern Territory Herbarium](#)
- [-Western Australian Herbarium](#)
- [-Australian National Herbarium, Canberra](#)
- [-University of New England](#)
- [-Ocean Biogeographic Information System](#)
- [-Australian Government, Department of Defence](#)
- [Forestry Corporation, NSW](#)
- [-Geoscience Australia](#)
- [-CSIRO](#)
- [-Australian Tropical Herbarium, Cairns](#)
- [-eBird Australia](#)
- [-Australian Government – Australian Antarctic Data Centre](#)
- [-Museum and Art Gallery of the Northern Territory](#)
- [-Australian Government National Environmental Science Program](#)
- [-Australian Institute of Marine Science](#)
- [-Reef Life Survey Australia](#)
- [-American Museum of Natural History](#)
- [-Queen Victoria Museum and Art Gallery, Inveresk, Tasmania](#)
- [-Tasmanian Museum and Art Gallery, Hobart, Tasmania](#)
- Other groups and individuals

The Department is extremely grateful to the many organisations and individuals who provided expert advice and information on numerous draft distributions.

Please feel free to provide feedback via the [Contact Us](#) page.

# **APPENDIX 4**

## **Conservation Codes**

## Conservation Codes for Western Australian Flora and Fauna

Specially protected fauna or flora are species\* which have been adequately searched for and are deemed to be, in the wild, either rare, at risk of extinction, or otherwise in need of special protection, and have been gazetted as such. Conservation codes have been transitioned under regulations 170, 171 and 172 of the *Biodiversity Conservation Regulations 2018*.

### **T Threatened species – Schedules 1-4**

Listed by order of the Minister as Threatened in the category of critically endangered, endangered or vulnerable under section 19(1), or is a rediscovered species to be regarded as threatened species under section 26(2) of the *Biodiversity Conservation Act 2016* (BC Act).

- **Threatened fauna** is that subset of ‘Specially Protected Fauna’ listed under schedules 1 to 3 of the *Wildlife Conservation (Specially Protected Fauna) Notice 2018* for Threatened Fauna.
- **Threatened flora** is that subset of ‘Rare Flora’ listed under schedules 1 to 3 of the *Wildlife Conservation (Rare Flora) Notice 2018* for Threatened Flora.

The assessment of the conservation status of these species is based on their national extent and ranked according to their level of threat using IUCN Red List categories and criteria as detailed below.

### **CR Critically endangered species**

Threatened species considered to be “*facing an extremely high risk of extinction in the wild in the immediate future, as determined in accordance with criteria set out in the ministerial guidelines*”.

Listed as critically endangered under section 19(1)(a) of the BC Act in accordance with the criteria set out in section 20 and the ministerial guidelines. Published under schedule 1 of the *Wildlife Conservation (Specially Protected Fauna) Notice 2018* for critically endangered fauna or the *Wildlife Conservation (Rare Flora) Notice 2018* for critically endangered flora.

### **EN Endangered species**

Threatened species considered to be “*facing a very high risk of extinction in the wild in the near future, as determined in accordance with criteria set out in the ministerial guidelines*”.

Listed as endangered under section 19(1)(b) of the BC Act in accordance with the criteria set out in section 21 and the ministerial guidelines. Published under schedule 2 of the *Wildlife Conservation (Specially Protected Fauna) Notice 2018* for endangered fauna or the *Wildlife Conservation (Rare Flora) Notice 2018* for endangered flora.

### **VU Vulnerable species**

Threatened species considered to be “*facing a high risk of extinction in the wild in the medium-term future, as determined in accordance with criteria set out in the ministerial guidelines*”.

Listed as vulnerable under section 19(1)(c) of the BC Act in accordance with the criteria set out in section 22 and the ministerial guidelines. Published under schedule 3 of the *Wildlife*

*Conservation (Specially Protected Fauna) Notice 2018* for vulnerable fauna or the *Wildlife Conservation (Rare Flora) Notice 2018* for vulnerable flora.

**EX Presumed extinct species**

Species where “*there is no reasonable doubt that the last member of the species has died*”, and listing is otherwise in accordance with the ministerial guidelines (section 24 of the BC Act).

Published as presumed extinct under schedule 4 of the *Wildlife Conservation (Specially Protected Fauna) Notice 2018* for extinct fauna or the *Wildlife Conservation (Rare Flora) Notice 2018* for extinct flora.

**EW Extinct in the wild species**

Species that “*is known only to survive in cultivation, in captivity or as a naturalised population well outside its past range; and it has not been recorded in its known habitat or expected habitat, at appropriate seasons, anywhere in its past range, despite surveys over a time frame appropriate to its life cycle and form*”, and listing is otherwise in accordance with the ministerial guidelines (section 25 of the BC Act).

Currently there are no threatened fauna or threatened flora species listed as extinct in the wild. If listing of a species as extinct in the wild occurs, then a schedule will be added to the applicable notice.

**Specially protected species**

Listed by order of the Minister as specially protected under section 13(1) of the BC Act. Meeting one or more of the following categories: species of special conservation interest; migratory species; cetaceans; species subject to international agreement; or species otherwise in need of special protection.

Species that are listed as threatened species (critically endangered, endangered or vulnerable) or extinct species under the BC Act cannot also be listed as Specially Protected species.

**MI Migratory species**

Fauna that periodically or occasionally visit Australia or an external Territory or the exclusive economic zone; or the species is subject of an international agreement that relates to the protection of migratory species and that binds the Commonwealth; and listing is otherwise in accordance with the ministerial guidelines (section 15 of the BC Act).

Includes birds that are subject to an agreement between the government of Australia and the governments of Japan (JAMBA), China (CAMBA) and The Republic of Korea (ROKAMBA), and fauna subject to the Convention on the Conservation of Migratory Species of Wild Animals (Bonn Convention), an environmental treaty under the United Nations Environment Program. Migratory species listed under the BC Act are a subset of the migratory animals, that are known to visit Western Australia, protected under the international agreements or treaties, excluding species that are listed as Threatened species.

Published as migratory birds protected under an international agreement under schedule 5 of the *Wildlife Conservation (Specially Protected Fauna) Notice 2018*.

**CD Species of special conservation interest (conservation dependent fauna)**

Fauna of special conservation need being species dependent on ongoing conservation intervention to prevent it becoming eligible for listing as threatened, and listing is otherwise in accordance with the ministerial guidelines (section 14 of the BC Act).

Published as conservation dependent fauna under schedule 6 of the *Wildlife Conservation (Specially Protected Fauna) Notice 2018*.

**OS Other specially protected species**

Fauna otherwise in need of special protection to ensure their conservation, and listing is otherwise in accordance with the ministerial guidelines (section 18 of the BC Act).

Published as other specially protected fauna under schedule 7 of the *Wildlife Conservation (Specially Protected Fauna) Notice 2018*.

**P Priority species**

Possibly threatened species that do not meet survey criteria, or are otherwise data deficient, are added to the Priority Fauna or Priority Flora Lists under Priorities 1, 2 or 3. These three categories are ranked in order of priority for survey and evaluation of conservation status so that consideration can be given to their declaration as threatened fauna or flora.

Species that are adequately known, are rare but not threatened, or meet criteria for near threatened, or that have been recently removed from the threatened species or other specially protected fauna lists for other than taxonomic reasons, are placed in Priority 4. These species require regular monitoring.

Assessment of Priority codes is based on the Western Australian distribution of the species, unless the distribution in WA is part of a contiguous population extending into adjacent States, as defined by the known spread of locations.

**Priority 1: Poorly-known species**

Species that are known from one or a few locations (generally five or less) which are potentially at risk. All occurrences are either: very small; or on lands not managed for conservation, e.g. agricultural or pastoral lands, urban areas, road and rail reserves, gravel reserves and active mineral leases; or otherwise under threat of habitat destruction or degradation. Species may be included if they are comparatively well known from one or more locations but do not meet adequacy of survey requirements and appear to be under immediate threat from known threatening processes. Such species are in urgent need of further survey.

## **Priority 2: Poorly-known species**

Species that are known from one or a few locations (generally five or less), some of which are on lands managed primarily for nature conservation, e.g. national parks, conservation parks, nature reserves and other lands with secure tenure being managed for conservation. Species may be included if they are comparatively well known from one or more locations but do not meet adequacy of survey requirements and appear to be under threat from known threatening processes. Such species are in urgent need of further survey.

## **Priority 3: Poorly-known species**

Species that are known from several locations, and the species does not appear to be under imminent threat, or from few but widespread locations with either large population size or significant remaining areas of apparently suitable habitat, much of it not under imminent threat. Species may be included if they are comparatively well known from several locations but do not meet adequacy of survey requirements and known threatening processes exist that could affect them. Such species are in need of further survey.

## **Priority 4: Rare, Near Threatened and other species in need of monitoring**

- (a) Rare. Species that are considered to have been adequately surveyed, or for which sufficient knowledge is available, and that are considered not currently threatened or in need of special protection but could be if present circumstances change. These species are usually represented on conservation lands.
- (b) Near Threatened. Species that are considered to have been adequately surveyed and that are close to qualifying for vulnerable but are not listed as Conservation Dependent.
- (c) Species that have been removed from the list of threatened species during the past five years for reasons other than taxonomy.

\*Species includes all taxa (plural of taxon - a classificatory group of any taxonomic rank, e.g. a family, genus, species or any infraspecific category i.e. subspecies or variety, or a distinct population).

## **Western Australian Ecological Communities**

### **Threatened Ecological Communities**

The BC Act provides for the statutory listing of threatened ecological communities (TECs) by the Minister.

### **Presumed Totally Destroyed (PD)**

An ecological community that has been adequately searched for but for which no representative occurrences have been located. The community has been found to be totally destroyed or so extensively modified throughout its range that no occurrence of it is likely to recover its species composition and/or structure in the foreseeable future.

### **Critically Endangered (CR)**

An ecological community that has been adequately surveyed and found to have been subject to a major contraction in area and/or that was originally of limited distribution and is facing severe modification or destruction throughout its range in the immediate future, or is already severely degraded throughout its range but capable of being substantially restored or rehabilitated.

### **Endangered (EN)**

An ecological community that has been adequately surveyed and found to have been subject to a major contraction in area and/or was originally of limited distribution and is in danger of significant modification throughout its range or severe modification or destruction over most of its range in the near future.

### **Vulnerable (VU)**

An ecological community that has been adequately surveyed and is found to be declining and/or has declined in distribution and/or condition and whose ultimate security has not yet been assured and/or a community that is still widespread but is believed likely to move into a category of higher threat in the near future if threatening processes continue or begin operating throughout its range.

### **Priority Ecological Communities**

Possible threatened ecological communities that do not meet survey criteria or that are not adequately defined are added to the Priority Ecological Community List under priorities 1, 2 and 3. These three categories are ranked in order of priority for survey and/or definition of the community. Ecological communities that are adequately known, and are rare but not threatened or meet criteria for Near Threatened, or that have been recently removed from the threatened list, are placed in Priority 4. These ecological communities require regular monitoring. Conservation Dependent ecological communities are placed in Priority 5.

#### **Priority One: Poorly-known ecological communities**

Ecological communities that are known from very few occurrences with a very restricted distribution (generally  $\leq 5$  occurrences or a total area of  $\leq 100$ ha).

Occurrences are believed to be under threat either due to limited extent, or being on lands under immediate threat (e.g. within agricultural or pastoral lands, urban areas, active mineral leases) or for which current threats exist. May include communities with occurrences on protected lands. Communities may be included if they are comparatively well-known from one or more localities but do not meet adequacy of survey requirements, and/or are not well defined, and appear to be under immediate threat from known threatening processes across their range.



### **Priority Two: Poorly-known ecological communities**

Communities that are known from few occurrences with a restricted distribution (generally  $\leq 10$  occurrences or a total area of  $\leq 200\text{ha}$ ). At least some occurrences are not believed to be under immediate threat (within approximately 10 years) of destruction or degradation. Communities may be included if they are comparatively well known from one or more localities but do not meet adequacy of survey requirements, and/or are not well defined, and appear to be under threat from known threatening processes.

### **Priority Three: Poorly known ecological communities**

- (i) Communities that are known from several to many occurrences, a significant number or area of which are not under threat of habitat destruction or degradation or:
- (ii) communities known from a few widespread occurrences, which are either large or with significant remaining areas of habitat in which other occurrences may occur, much of it not under imminent threat (within approximately 10 years), or;
- (iii) munities made up of large, and/or widespread occurrences, that may or may not be represented in the reserve system, but are under threat of modification across much of their range from processes such as grazing by domestic and/or feral stock, inappropriate fire regimes, clearing, hydrological change etc.

Communities may be included if they are comparatively well known from several localities but do not meet adequacy of survey requirements and/or are not well defined, and known threatening processes exist that could affect them.

### **Priority Four: Ecological communities that are adequately known, rare but not threatened or meet criteria for Near Threatened, or that have been recently removed from the threatened list. These communities require regular monitoring.**

- (i) Rare. Ecological communities known from few occurrences that are considered to have been adequately surveyed, or for which sufficient knowledge is available, and that are considered not currently threatened or in need of special protection, but could be if present circumstances change. These communities are usually represented on conservation lands.
- (ii) Near Threatened. Ecological communities that are considered to have been adequately surveyed and that do not qualify for Conservation Dependent, but that are close to qualifying for a higher threat category.
- (iii) Ecological communities that have been removed from the list of threatened communities during the past five years.

### **Priority Five: Conservation Dependent ecological communities**

Ecological communities that are not threatened but are subject to a specific conservation program, the cessation of which would result in the community becoming threatened within five years.

# Commonwealth of Australia Conservation Codes

## Threatened Flora and Fauna

Threatened fauna and flora may be listed under Section 178 of the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act) in any one of the following six categories:

### **Extinct**

A native species is eligible to be included in the extinct category at a particular time if, at that time, there is no reasonable doubt that the last member of the species has died.

### **Extinct in the wild**

A native species is eligible to be included in the extinct in the wild category at a particular time if, at that time:

- a) it is known only to survive in cultivation, in captivity or as a naturalised population well outside its past range; or
- b) it has not been recorded in its known and/or expected habitat, at appropriate seasons, anywhere in its past range, despite exhaustive surveys over a time frame appropriate to its life cycle and form.

### **Critically endangered**

A taxon is Critically Endangered when the best available evidence indicates that it meets any of the five criteria for the category identified in Part 7.01 of the EPBC Regulations, and it is therefore considered to be facing an extremely high risk of extinction in the wild.

### **Endangered**

A taxon is Endangered when the best available evidence indicates that it meets any of the five criteria for the category identified in Part 7.01 of the EPBC Regulations, and it is therefore considered to be facing a very high risk of extinction in the wild.

### **Vulnerable**

A taxon is Vulnerable when the best available evidence indicates that it meets any of the five criteria for the category identified in Part 7.01 of the EPBC Regulations, and it is therefore considered to be facing a high risk of extinction in the wild.

### **Conservation dependent**

A native species is eligible to be included in the conservation dependent category at a particular time if, at that time:

- a) the species is the focus of a specific conservation program the cessation of which would result in the species becoming vulnerable, endangered or critically endangered; or
- b) the following subparagraphs are satisfied:
  - i. the species is a species of fish;

- ii. the species is the focus of a plan of management that provides for management actions necessary to stop the decline of, and support the recovery of, the species so that its chances of long term survival in nature are maximised;
- iii. the plan of management is in force under a law of the Commonwealth or of a State or Territory;
- iv. cessation of the plan of management would adversely affect the conservation status of the species.

The EPBC Act does not provide for listing in a data deficient category. Where sufficient data (evidence) is unavailable to allow assessment by the Threatened Species Scientific Committee against the criteria for listing, the species are found to be ineligible. A recommendation is made to the Minister to not include the species in any category under the EPBC Act. For reasons of transparency and to inform future research, the Threatened Species Scientific Committee publishes the names of those species found to be data deficient. As data deficient is not a listing category under the EPBC Act, this has no statutory implications and the species is not considered to be listed under the EPBC Act.

### **Threatened Ecological Communities**

Threatened Ecological communities under the EPBC Act are listed in three categories.

#### **Critically endangered**

If, at that time, an ecological community is facing an extremely high risk of extinction in the wild in the immediate future (indicative timeframe being the next 10 years).

#### **Endangered**

If, at that time, an ecological community is not critically endangered but is facing a very high risk of extinction in the wild in the near future (indicative timeframe being the next 20 years).

#### **Vulnerable**

If, at that time, an ecological community is not critically endangered or endangered, but is facing a high risk of extinction in the wild in the medium-term future (indicative timeframe being the next 50 years).

**APPENDIX 5**  
**TEC/PEC Database Search**

OCC_UNIQUE	COM_ID	COM_NAME	STATE_CATG	COMM_CATG	S_ID_COUNT	FIRST_S_ID	BUFFER	BDY_ID	ORIG_FID
243	SCP10a	Shrublands on dry clay flats (floristic community type 10a as originally described in Gibson et al. (1994))	Endangered	Critically Endangered	2	FL02	500	303	196
906	SCP08	Herb rich shrublands in clay pans (floristic community type 8 as originally described in Gibson et al. (1994))	Vulnerable	Critically Endangered	1	myFL04	500	304	197
907	SCP08	Herb rich shrublands in clay pans (floristic community type 8 as originally described in Gibson et al. (1994))	Vulnerable	Critically Endangered	1	myFL05	500	305	198
224	SCP08	Herb rich shrublands in clay pans (floristic community type 8 as originally described in Gibson et al. (1994))	Vulnerable	Critically Endangered	6	FL03	500	307	200
1877	SCP26a	Melaleuca huegelii - Melaleuca systema shrublands on limestone ridges (floristic community type 26a as originally described in Gibson et al. (1994))	Endangered		1	ANKETELL01	500	318	211
464	SCP3a	Corymbia calophylla - Kingia australis woodlands on heavy soils, Swan Coastal Plain (floristic community type 3a as originally described in Gibson et al. (1994))	Critically Endangered	Endangered	1	MYABERN03	500	321	214
732	SCP3b	Corymbia calophylla - Eucalyptus marginata woodlands on sandy clay soils of the southern Swan Coastal Plain (floristic community type 3b as originally described in Gibson et al. (1994))	Vulnerable		3	norm04	500	336	221
731	SCP20b	Banksia attenuata and/or Eucalyptus marginata woodlands of the eastern side of the Swan Coastal Plain (floristic community type 20b as originally described in Gibson et al. (1994))	Endangered	Endangered	3	norm01	500	337	222
525	SCP3b	Corymbia calophylla - Eucalyptus marginata woodlands on sandy clay soils of the southern Swan Coastal Plain (floristic community type 3b as originally described in Gibson et al. (1994))	Vulnerable		1	MYBYFORD09	500	338	223
522	SCP20b	Banksia attenuata and/or Eucalyptus marginata woodlands of the eastern side of the Swan Coastal Plain (floristic community type 20b as originally described in Gibson et al. (1994))	Endangered	Endangered	1	MYBYFORD07	500	345	230
521	SCP20b	Banksia attenuata and/or Eucalyptus marginata woodlands of the eastern side of the Swan Coastal Plain (floristic community type 20b as originally described in Gibson et al. (1994))	Endangered	Endangered	1	MYBYFORD06	500	347	232
605	SCP19b	Woodlands over sedgeland in Holocene dune swales of the southern Swan Coastal Plain (original description; Gibson et al. (1994).	Critically Endangered	Endangered	1	COOL15	2000	348	233
603	SCP19b	Woodlands over sedgeland in Holocene dune swales of the southern Swan Coastal Plain (original description; Gibson et al. (1994).	Critically Endangered	Endangered	1	COOL14	2000	349	234
523	SCP20b	Banksia attenuata and/or Eucalyptus marginata woodlands of the eastern side of the Swan Coastal Plain (floristic community type 20b as originally described in Gibson et al. (1994))	Endangered	Endangered	1	BELLA01	500	352	237
520	SCP20b	Banksia attenuata and/or Eucalyptus marginata woodlands of the eastern side of the Swan Coastal Plain (floristic community type 20b as originally described in Gibson et al. (1994))	Endangered	Endangered	2	ByfordFire	500	353	238
119	SCP3c	Corymbia calophylla - Xanthorrhoea preissii woodlands and shrublands, Swan Coastal Plain (floristic community type 3c as originally described in Gibson et al. (1994))	Critically Endangered	Endangered	2	DUCK01	500	354	239
223	SCP08	Herb rich shrublands in clay pans (floristic community type 8 as originally described in Gibson et al. (1994))	Vulnerable	Critically Endangered	4	MUD02	500	355	240
108	SCP3a	Corymbia calophylla - Kingia australis woodlands on heavy soils, Swan Coastal Plain (floristic community type 3a as originally described in Gibson et al. (1994))	Critically Endangered	Endangered	2	MUD04	500	356	241

OCC_UNIQUE	COM_ID	COM_NAME	STATE_CATG	COMM_CATG	S_ID_COUNT	FIRST_S_ID	BUFFER	BDY_ID	ORIG_FID
778	SCP02	Southern wet shrublands, Swan Coastal Plain (floristic community type 2 as originally described in Gibson et al. (1994))	Endangered		1	WATKINS PLOT2	500	357	242
779	SCP20b	Banksia attenuata and/or Eucalyptus marginata woodlands of the eastern side of the Swan Coastal Plain (floristic community type 20b as originally described in Gibson et al. (1994))	Endangered	Endangered	1	WATKINS02	500	358	243
510	SCP3c	Corymbia calophylla - Xanthorrhoea preissii woodlands and shrublands, Swan Coastal Plain (floristic community type 3c as originally described in Gibson et al. (1994))	Critically Endangered	Endangered	1	MYBYFORD01	500	359	244
465	SCP08	Herb rich shrublands in clay pans (floristic community type 8 as originally described in Gibson et al. (1994))	Vulnerable	Critically Endangered	2	ABERNETHY RD PLOT1	500	576	444
461	SCP3c	Corymbia calophylla - Xanthorrhoea preissii woodlands and shrublands, Swan Coastal Plain (floristic community type 3c as originally described in Gibson et al. (1994))	Critically Endangered	Endangered	3	MYROMAN02	500	597	460
458	SCP3b	Corymbia calophylla - Eucalyptus marginata woodlands on sandy clay soils of the southern Swan Coastal Plain (floristic community type 3b as originally described in Gibson et al. (1994))	Vulnerable		2	MYROMAN01	500	598	461
232	SCP08	Herb rich shrublands in clay pans (floristic community type 8 as originally described in Gibson et al. (1994))	Vulnerable	Critically Endangered	1	MUD09	500	670	526
107	SCP3a	Corymbia calophylla - Kingia australis woodlands on heavy soils, Swan Coastal Plain (floristic community type 3a as originally described in Gibson et al. (1994))	Critically Endangered	Endangered	4	BRICK05	500	773	624
234	SCP09	Dense shrublands on clay flats (floristic community type 9 as originally described in Gibson et al. (1994))	Vulnerable	Critically Endangered	1	BRICK04	500	950	777
163	SCP20b	Banksia attenuata and/or Eucalyptus marginata woodlands of the eastern side of the Swan Coastal Plain (floristic community type 20b as originally described in Gibson et al. (1994))	Endangered	Endangered	1	BRICK02	500	951	778
110	SCP3a	Corymbia calophylla - Kingia australis woodlands on heavy soils, Swan Coastal Plain (floristic community type 3a as originally described in Gibson et al. (1994))	Critically Endangered	Endangered	2	BRICK01	500	952	779
180	SCP3b	Corymbia calophylla - Eucalyptus marginata woodlands on sandy clay soils of the southern Swan Coastal Plain (floristic community type 3b as originally described in Gibson et al. (1994))	Vulnerable		2	CARD12	500	1085	872
2558	SCP3b	Corymbia calophylla - Eucalyptus marginata woodlands on sandy clay soils of the southern Swan Coastal Plain (floristic community type 3b as originally described in Gibson et al. (1994))	Vulnerable		1	AustralBFsite	500	1162	942
233	SCP09	Dense shrublands on clay flats (floristic community type 9 as originally described in Gibson et al. (1994))	Vulnerable	Critically Endangered	1	DUCK03	500	1163	943
462	SCP3a	Corymbia calophylla - Kingia australis woodlands on heavy soils, Swan Coastal Plain (floristic community type 3a as originally described in Gibson et al. (1994))	Critically Endangered	Endangered	1	MYABERN01	500	1191	964
2559	SCP20b	Banksia attenuata and/or Eucalyptus marginata woodlands of the eastern side of the Swan Coastal Plain (floristic community type 20b as originally described in Gibson et al. (1994))	Endangered	Endangered	2	Austral Plot02	500	1223	982
2557	SCP20b	Banksia attenuata and/or Eucalyptus marginata woodlands of the eastern side of the Swan Coastal Plain (floristic community type 20b as originally described in Gibson et al. (1994))	Endangered	Endangered	2	Austral Plot01	500	1224	983
3620	Mound Springs SCP	Communities of Tumulus Springs (Organic Mound Springs, Swan Coastal Plain)	Critically Endangered	Endangered	2	DuckpondSpring01	2000	1492	1201

OCC_UNIQUE	COM_ID	COM_NAME	STATE_CATG	COMM_CATG	S_ID_C OUNT	FIRST_S_ID	BUFFER	BDY_ID	ORIG_FID
4021	SCP20b	Banksia attenuata and/or Eucalyptus marginata woodlands of the eastern side of the Swan Coastal Plain (floristic community type 20b as originally described in Gibson et al. (1994))	Endangered	Endangered	3	NETT01	500	2069	1588
162	SCP20b	Banksia attenuata and/or Eucalyptus marginata woodlands of the eastern side of the Swan Coastal Plain (floristic community type 20b as originally described in Gibson et al. (1994))	Endangered	Endangered	6	CARD01	500	329	2360
5061	SCP3c	Corymbia calophylla - Xanthorrhoea preissii woodlands and shrublands, Swan Coastal Plain (floristic community type 3c as originally described in Gibson et al. (1994))	Critically Endangered	Endangered	1	BYFrail02	500	3097	2690
5062	SCP3b	Corymbia calophylla - Eucalyptus marginata woodlands on sandy clay soils of the southern Swan Coastal Plain (floristic community type 3b as originally described in Gibson et al. (1994))	Vulnerable		1	BYFrail03	500	3098	2691
5066	SCP3a	Corymbia calophylla - Kingia australis woodlands on heavy soils, Swan Coastal Plain (floristic community type 3a as originally described in Gibson et al. (1994))	Critically Endangered	Endangered	1	BYFrail01	500	3099	2692
512	SCP3a	Corymbia calophylla - Kingia australis woodlands on heavy soils, Swan Coastal Plain (floristic community type 3a as originally described in Gibson et al. (1994))	Critically Endangered	Endangered	2	BYFrail04	500	3100	2693
5064	SCP3b	Corymbia calophylla - Eucalyptus marginata woodlands on sandy clay soils of the southern Swan Coastal Plain (floristic community type 3b as originally described in Gibson et al. (1994))	Vulnerable		1	BYFrail05	500	330	2694
5076	SCP3a	Corymbia calophylla - Kingia australis woodlands on heavy soils, Swan Coastal Plain (floristic community type 3a as originally described in Gibson et al. (1994))	Critically Endangered	Endangered	2	WATKINS04	500	3204	2720
3163	SCP21c	Low lying Banksia attenuata woodlands or shrublands	Priority 3	Endangered	1	LOW06A	1000	14901	14392
3165	SCP21c	Low lying Banksia attenuata woodlands or shrublands	Priority 3	Endangered	1	LOW07	1000	14902	14393
3162	SCP21c	Low lying Banksia attenuata woodlands or shrublands	Priority 3	Endangered	1	LOW01	1000	14903	14394
17224	SCP21c	Low lying Banksia attenuata woodlands or shrublands	Priority 3	Endangered	1	bkW01	1000	14904	14395
3159	SCP21c	Low lying Banksia attenuata woodlands or shrublands	Priority 3	Endangered	1	HYMUS03	1000	14907	14396
17226	SCP21c	Low lying Banksia attenuata woodlands or shrublands	Priority 3	Endangered	1	bkW03	1000	14906	14397
108186	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld02468	200	105185	17382
108187	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld02469	200	105186	17383
108191	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld02473	200	105190	17387
108192	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld02474	200	105191	17388
108193	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld02475	200	105192	17389
108194	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld02476	200	105193	17390
108198	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld02480	200	105197	17394
108212	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld02494	200	105211	17408
110807	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld05089	200	107806	20003
110808	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld05090	200	107807	20004
110809	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld05091	200	107808	20005
110810	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld05092	200	107809	20006
110811	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld05093	200	107810	20007
110817	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld05099	200	107816	20013
110819	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld05101	200	107818	20015
110820	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld05102	200	107819	20016
110821	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld05103	200	107820	20017
110829	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld05111	200	107828	20024















































































OCC_UNIQUE	COM_ID	COM_NAME	STATE_CATG	COMM_CATG	S_ID_C OUNT	FIRST_S_ID	BUFFER	BDY_ID	ORIG_FID
121308	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld15590	200	118307	30496
121318	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld15600	200	118317	30506
121341	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld15623	200	118340	30529
121342	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld15624	200	118341	30530
121343	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld15625	200	118342	30531
121369	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld15651	200	118368	30557
121370	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld15652	200	118369	30558
121371	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld15653	200	118370	30559
121386	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld15668	200	118385	30574
121387	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld15669	200	118386	30575
121569	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld15851	200	118568	30757
121570	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld15852	200	118569	30758
121571	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld15853	200	118570	30759
122131	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld16413	200	119130	31317
122132	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld16414	200	119131	31318
122142	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld16424	200	119141	31328
124930	Mound Springs SCP	Communities of Tumulus Springs (Organic Mound Springs, Swan Coastal Plain)	Critically Endangered	Endangered	1	Wandi01	500	121997	120253
124909	Mound Springs SCP	Communities of Tumulus Springs (Organic Mound Springs, Swan Coastal Plain)	Critically Endangered	Endangered	1	Wellard01	500	121998	120254
125349	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0248	500	122418	120667
125350	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0249	500	122419	120668
125351	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0250	500	122420	120669
125353	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0252	500	122422	120671
125361	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0260	500	122430	120679
125362	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0261	500	122431	120680
125363	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0262	500	122432	120681
125364	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0263	500	122433	120682
125925	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0824	500	122994	121243
125926	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0825	500	122995	121244
125927	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0826	500	122996	121245
125928	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0827	500	122997	121246
125929	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0828	500	122998	121247
125930	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0829	500	122999	121248

OCC_UNIQUE	COM_ID	COM_NAME	STATE_CATG	COMM_CATG	S_ID_COUNT	FIRST_S_ID	BUFFER	BDY_ID	ORIG_FID
126009	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0908	500	123078	121327
126013	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0912	500	123082	121331
126015	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0914	500	123084	121333
126016	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0915	500	123085	121334
126017	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0916	500	123086	121335
126018	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0917	500	123087	121336
126019	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0918	500	123088	121337
126020	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0919	500	123089	121338
126021	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0920	500	123090	121339
126022	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0921	500	123091	121340
126023	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0922	500	123092	121341
126024	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0923	500	123093	121342
126025	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0924	500	123094	121343
126026	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0925	500	123095	121344
126027	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0926	500	123096	121345
126028	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0927	500	123097	121346
126029	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld0928	500	123098	121347
126164	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1063	500	123233	121482
126165	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1064	500	123234	121483
126166	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1065	500	123235	121484
126167	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1066	500	123236	121485
126168	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1067	500	123237	121486
126169	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1068	500	123238	121487
126170	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1069	500	123239	121488

OCC_UNIQUE	COM_ID	COM_NAME	STATE_CATG	COMM_CATG	S_ID_C OUNT	FIRST_S_ID	BUFFER	BDY_ID	ORIG_FID
126173	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1072	500	123242	121491
126174	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1073	500	123243	121492
126175	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1074	500	123244	121493
126176	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1075	500	123245	121494
126177	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1076	500	123246	121495
126178	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1077	500	123247	121496
126179	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1078	500	123248	121497
126181	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1080	500	123250	121499
126182	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1081	500	123251	121500
126183	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1082	500	123252	121501
126184	Tuart woodlands	Tuart (Eucalyptus gomphocephala) woodlands and forests of the Swan Coastal Plain	Priority 3	Critically Endangered	1	TuartWld1083	500	123253	121502
126904	Mound Springs SCP	Communities of Tumulus Springs (Organic Mound Springs, Swan Coastal Plain)	Critically Endangered	Endangered	1	ByfordSpring01	500	123887	122138
108189	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld02471	200	105188	17385
108190	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld02472	200	105189	17386
111474	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld05756	200	108473	20669
111716	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld05998	200	108715	20911
111766	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld06048	200	108765	20961
111880	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld06162	200	108879	21075
112124	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld06406	200	109123	21319
112268	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld06550	200	109267	21463
112297	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld06579	200	109296	21492
112317	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld06599	200	109316	21512
112554	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld06836	200	109553	21749
113082	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld07364	200	110081	22275
116589	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld10871	200	113588	25780
116604	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld10886	200	113603	25795
116620	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld10902	200	113619	25811
116623	Banksia WL SCP	Banksia Dominated Woodlands of the Swan Coastal Plain IBRA Region	Priority 3	Endangered	1	BanksiaWld10905	200	113622	25814
4347	SCP3c	Corymbia calophylla - Xanthorrhoea preissii woodlands and shrublands, Swan Coastal Plain (floristic community type 3c as originally described in in Gibson et al. (1994))	Critically Endangered	Endangered	1	MUNJOVAL02	500	0	92
4089	Casuarina obesa association	Casuarina obesa Association	Priority 1		1	MUN_HOP01	500	0	93
4091	Casuarina obesa association	Casuarina obesa Association	Priority 1		1	MUN_KAR01	500	0	94
3164	SCP21c	Low lying Banksia attenuata woodlands or shrublands	Priority 3	Endangered	1	LOW06B	1000	0	216

OCC_UNIQUE	COM_ID	COM_NAME	STATE_CATG	COMM_CATG	S_ID_C OUNT	FIRST_S_ID	BUFFER	BDY_ID	ORIG_FID
4090	Casuarina obesa association	Casuarina obesa Association	Priority 1		1	MAL_KAR01	500	0	249
3166	SCP21c	Low lying Banksia attenuata woodlands or shrublands	Priority 3	Endangered	1	MOD002	500	0	294
5065	SCP3b	Corymbia calophylla - Eucalyptus marginata woodlands on sandy clay soils of the southern Swan Coastal Plain (floristic community type 3b as originally described in Gibson et al. (1994))	Vulnerable		1	BYFrail06	500	0	380
5067	SCP3c	Corymbia calophylla - Xanthorrhoea preissii woodlands and shrublands, Swan Coastal Plain (floristic community type 3c as originally described in in Gibson et al. (1994))	Critically Endangered	Endangered	1	BYFrail07	500	0	381
3083	SCP22	Banksia ilicifolia woodlands	Priority 3	Endangered	1	BANK01	750	0	458
3194	SCP21c	Low lying Banksia attenuata woodlands or shrublands	Priority 3	Endangered	1	BAS40	200	0	476
2981	SCP22	Banksia ilicifolia woodlands	Priority 3	Endangered	1	BIW15	900	0	489
2982	SCP22	Banksia ilicifolia woodlands	Priority 3	Endangered	1	BIW16	200	0	490
2983	SCP22	Banksia ilicifolia woodlands	Priority 3	Endangered	1	BIW17	200	0	491
3069	SCP1a	Eucalyptus haematoxylon - E. marginata woodlands on Whicher foothills	Priority 3		1	NORM02	500	0	625
4345	SCP3a	Corymbia calophylla - Kingia australis woodlands on heavy soils, Swan Coastal Plain (floristic community type 3a as originally described in Gibson et al. (1994))	Critically Endangered	Endangered	1	MUNJOVAL01	500	0	639
4092	Casuarina obesa association	Casuarina obesa Association	Priority 1		1	ORT_KAR_E01	500	0	643
3118	SCP25	Southern Eucalyptus gomphocephala-Agonis flexuosa woodlands	Priority 3		1	SEW4	200	0	651
4424	SCP25	Southern Eucalyptus gomphocephala-Agonis flexuosa woodlands	Priority 3		1	leda01	500	0	670
3084	SCP22	Banksia ilicifolia woodlands	Priority 3	Endangered	1	DEJONG01	500	0	926
3156	SCP21c	Low lying Banksia attenuata woodlands or shrublands	Priority 3	Endangered	1	DEJONG02	500	0	927
3068	SCP1a	Eucalyptus haematoxylon - E. marginata woodlands on Whicher foothills	Priority 3		1	EW1	200	0	1082
4094	Casuarina obesa association	Casuarina obesa Association	Priority 1		1	GOS_KAR01	500	0	1236
3157	SCP21c	Low lying Banksia attenuata woodlands or shrublands	Priority 3	Endangered	1	FL05	500	0	1754
3158	SCP21c	Low lying Banksia attenuata woodlands or shrublands	Priority 3	Endangered	1	FL06	500	0	1755
225	SCP08	Herb rich shrublands in clay pans (floristic community type 8 as originally described in Gibson et al. (1994))	Vulnerable	Critically Endangered	1	FL07	1000	0	1756

**APPENDIX 6**  
**Flora Species List**

Lot 4 King Road Species List (provisional)

\* - non-native or planted

**GYMNOSPERMS**

CYCADACEAE

*Macrozamia riedlei*

**MONOCOTYLEDONS**

ANACARDIACEAE

*Lyginia barbata*

ASPARAGACEAE

*Lomandra* sp.

COLCHICACEAE

*Burchardia congesta*

CYPERACEAE

*Caustis dioica*

*Lepidosperma pubisquameum*

DASYPOGONACEAE

*Dasypogon bromeliifolius*

HAEMODORACEAE

*Conostylis aculeata*

HEMEROCALLIDACEAE

*Arnocrinum preissii*

*Corynotheca micrantha*

*Dianella revoluta* var. *divaricata*

IRIDACEAE

\**Gladiolus caryophyllaceus*

*Patersonia occidentalis*

POACEAE

*Amphipogon turbinatus*

\**Briza maxima*

\**Ehrharta calycina*

\**Eragrostis curvula*

RESTIONACEAE

*Desmocladius flexuosus*

XANTHORRHOEACEAE

*Xanthorrhoea preissii*

**DICOTYLEDONS**

AIZOACEAE

\**Carpobrotus edulis*

ASTERACEAE

\**Ursinia anthemoides*

CASUARINACEAE

*Allocasuarina fraseriana*

COMMELINACEAE

*Cartonema philydroides*

DILLENIACEAE

*Hibbertia hypericoides*

*Hibbertia subvaginata*

ERICACEAE

*Conostephium pendulum*

*Styphelia xerophylla*

EUPHORBIACEAE

\**Ricinus communis*

FABACEAE

*Acacia huegelii*

\**Acacia longifolia*

*Bossiaea eriocarpa*

*Daviesia triflora*

*Gompholobium tomentosum*

*Jacksonia furcellata*

*Jacksonia sternbergiana*

GERANIACEAE

\**Pelargonium capitatum*

GOODENIACEAE

*Dampiera linearis*

*Lechenaultia floribunda*

LAMIACEAE

*Hemiandra pungens*

MYRTACEAE

*\*Calothamnus quadrifidus*

*Calytrix fraseri*

*Eucalyptus rudis*

*\*Eucalyptus todtiana*

*Kunzea glabrescens*

*Melaleuca teretifolia*

*Scholtzia involucrata*

PROTEACEAE

*Adenanthos cygnorum*

*Banksia attenuata*

*Banksia ilicifolia*

*Banksia menziesii*

*Hakea trifurcata*

*Stirlingia latifolia*

*Synaphea spinulosa*



## **APPENDIX 7**

### **DBCA Fauna Database Search**

FID	SCI_NAME	COM_NAME	CLASS	WA_LISTING	WA_status	EPBCstatus	Date	DAY	MONTH	YEAR	SOURCE_ID	SOURCE	CERTAINTY	OBS_MET_HOD	OBS_TYPE	COUNT	LOCALITY	SITE	ACCURACY_M
0	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		1/04/1991 0:00	1	4	1991	SWAN COASTAL PLAIN WATERBIRDS SCNAMM 01-APR-91 A GROUND BBDU	AP_SWANCPWATERBIRDS				0			30
1	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		1/10/1990 0:00	1	10	1990	SWAN COASTAL PLAIN WATERBIRDS SCNAMM 01-OCT-90 A GROUND BBDU	AP_SWANCPWATERBIRDS				0			30
2	Actitis hypoleucos	Common Sandpiper	BIRD	Specially Protected - migratory	MI	MI	1/10/1990 0:00	1	10	1990	SWAN COASTAL PLAIN WATERBIRDS SCNAMM 01-OCT-90 A GROUND COSA	AP_SWANCPWATERBIRDS				0			30
3	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		22/01/1991 0:00	22	1	1991	SWAN COASTAL PLAIN WATERBIRDS SCNAMM 22-JAN-91 A GROUND BBDU	AP_SWANCPWATERBIRDS				0			30
4	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		25/04/1990 0:00	25	4	1990	SWAN COASTAL PLAIN WATERBIRDS SCNAMM 25-APR-90 A GROUND BBDU	AP_SWANCPWATERBIRDS				0			30
5	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		31/07/1990 0:00	31	7	1990	SWAN COASTAL PLAIN WATERBIRDS SCNAMM 31-JUL-90 A GROUND BBDU	AP_SWANCPWATERBIRDS				0			30
6	Tringa nebularia	Common greenshank, greenshank	BIRD	Specially Protected - migratory	MI	MI	1/04/1991 0:00	1	4	1991	SWAN COASTAL PLAIN WATERBIRDS SCYUND 01-APR-91 A GROUND GREE	AP_SWANCPWATERBIRDS				0			30
7	Calidris ferruginea	Curlew Sandpiper	BIRD	Critically endangered	CR	CR	1/01/1991 0:00	1	1	1991	SWAN COASTAL PLAIN WATERBIRDS SCYUND 01-JAN-91 A GROUND CUSA	AP_SWANCPWATERBIRDS				0			30
8	Tringa nebularia	Common greenshank, greenshank	BIRD	Specially Protected - migratory	MI	MI	1/01/1991 0:00	1	1	1991	SWAN COASTAL PLAIN WATERBIRDS SCYUND 01-JAN-91 A GROUND GREE	AP_SWANCPWATERBIRDS				0			30
9	Tringa nebularia	Common greenshank, greenshank	BIRD	Specially Protected - migratory	MI	MI	8/01/1992 0:00	8	1	1992	SWAN COASTAL PLAIN WATERBIRDS SCYUND 08-JAN-92 A GROUND GREE	AP_SWANCPWATERBIRDS				0			30
10	Calidris ruficollis	Red-necked stint	BIRD	Specially Protected - migratory	MI	MI	17/04/1990 0:00	17	4	1990	SWAN COASTAL PLAIN WATERBIRDS SCYUND 17-APR-90 A GROUND RNST	AP_SWANCPWATERBIRDS				0			30
11	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		6/07/1977 0:00	6	7	1977	22761 216	BIRDATLAS1				0	OLDBURY	OLDBURY	18000
12	Calyptorhynchus sp. 'white-tailed black cockatoo'	White-tailed black cockatoo	BIRD	Threatened - Endangered	EN	EN	14/07/1978 0:00	14	7	1978	45940 266	BIRDATLAS1				0	OLDBURY	OLDBURY	18000
13	Plegadis falcinellus	Glossy ibis	BIRD	Specially Protected - migratory	MI	MI	31/08/1978 0:00	31	8	1978	45974 178	BIRDATLAS1				0	OLDBURY	OLDBURY	18000
14	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		31/08/1978 0:00	31	8	1978	45974 216	BIRDATLAS1				0	OLDBURY	OLDBURY	18000
15	Plegadis falcinellus	Glossy ibis	BIRD	Specially Protected - migratory	MI	MI	30/11/1978 0:00	30	11	1978	55670 178	BIRDATLAS1				0	OLDBURY	OLDBURY	18000
16	Plegadis falcinellus	Glossy ibis	BIRD	Specially Protected - migratory	MI	MI	28/02/1979 0:00	28	2	1979	55676 178	BIRDATLAS1				0	OLDBURY	OLDBURY	18000
17	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		28/02/1979 0:00	28	2	1979	55676 216	BIRDATLAS1				0	OLDBURY	OLDBURY	18000
18	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		26/03/1980 0:00	26	3	1980	91597 216	BIRDATLAS1				0	OLDBURY	OLDBURY	18000
19	Calidris ruficollis	Red-necked stint	BIRD	Specially Protected - migratory	MI	MI	17/12/2000 0:00	17	12	2000	129145 162	BIRDATLAS2				0	Water Ski Park, Baldivis Lake Richmond	Water Ski Park, Baldivis	100
20	Calidris ruficollis	Red-necked stint	BIRD	Specially Protected - migratory	MI	MI	11/03/2001 0:00	11	3	2001	133681 162	BIRDATLAS2				0	Lake Richmond, Rockingham	Lake Richmond, Rockingham	500
21	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		11/10/2001 0:00	11	10	2001	190798 216	BIRDATLAS2				0	The Spectacles	The Spectacles	500
22	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		18/10/2001 0:00	18	10	2001	190799 216	BIRDATLAS2				0	The Spectacles	The Spectacles	500
23	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	3/07/1999 0:00	3	7	1999	33905 794	BIRDATLAS2				0	Modong Nature Reserve, Oakford	Modong Nature Reserve, Oakford	100
24	Tringa nebularia	Common greenshank, greenshank	BIRD	Specially Protected - migratory	MI	MI	16/01/2005 0:00	16	1	2005	445952 158	BIRDATLAS2				0	Baldivid Ski Park	Baldivid Ski Park	100

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25	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		18/11/2007 0:00	18	11	2007	487888 216	BIRDATLAS2				0	Wellard Wetlands	Wellard Wetlands Baldvis	100
26	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		30/12/2007 0:00	30	12	2007	487890 216	BIRDATLAS2				0	Wellard Wetlands	Wellard Wetlands Baldvis	100
27	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		22/03/2008 0:00	22	3	2008	495402 216	BIRDATLAS2				0	Wellard Wetlands	Wellard Wetlands Baldi Vis	100
28	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		13/07/2008 0:00	13	7	2008	496094 216	BIRDATLAS2				0	Wellard Wetlands	Wellard Wetlands Baldnis	100
29	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		6/07/2008 0:00	6	7	2008	496095 216	BIRDATLAS2				0	Wellard Wetlands	Wellard Wetlands	0
30	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		29/06/2008 0:00	29	6	2008	496096 216	BIRDATLAS2				0	Wellard Wetlands	Wellard Wetlands	0
31	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		25/06/2008 0:00	25	6	2008	496097 216	BIRDATLAS2				0	Wellard Wetlands	Wellard Wetlands	100
32	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		18/06/2008 0:00	18	6	2008	496101 216	BIRDATLAS2				0	Wellard Wetlands	Wellard Wetlands Baldvis	100
33	Oxyura australis	Blue-billed duck	BIRD	Priority	P4		22/05/2008 0:00	22	5	2008	496104 216	BIRDATLAS2				0	Wellard Wetlands	Wellard Wetlands Baldvis	100
34	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	17/03/2013 0:00	17	3	2013	19	CARNABYSROOSTS	Very Certain	Targeted survey	Remote sensing	0	WANDI	Approx 123 Leslie Rd Wandi, near Frayne Place.	30
35	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	3/08/2013 0:00	3	8	2013	20	CARNABYSROOSTS	Very Certain	Targeted survey	Remote sensing	0	OAKFORD	88 Tuart Rd	30
36	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	22/07/2013 0:00	22	7	2013	73	CARNABYSROOSTS	Very Certain	Targeted survey	Remote sensing	0	WELLARD	Vicinity of 342/366 Mortimer Rd, east of Thorne Pl	30
37	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	25/07/2013 0:00	25	7	2013	74	CARNABYSROOSTS	Very Certain	Targeted survey	Remote sensing	0	OAKFORD	Orton Rd and Cumming Rd	30
38	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	28/07/2013 0:00	28	7	2013	76	CARNABYSROOSTS	Very Certain	Targeted survey	Remote sensing	0	WELLARD	Between Arundel Dr and Nella Pl	30
39	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	6/04/2013 0:00	6	4	2013	77	CARNABYSROOSTS	Very Certain	Targeted survey	Remote sensing	0	WANDI	Robinson Rd between De Haer Rd and Buckle Ct	30
40	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	27/07/2013 0:00	27	7	2013	78	CARNABYSROOSTS	Very Certain	Targeted survey	Remote sensing	0	OAKFORD	142 (132?) Cumming rd, tall introduced trees towards the back of the block, local reports that sometimes roost in tall trees close to the road on 141 cumming rd (Mark Blythman 23/12/09)	30
41	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	7/08/2013 0:00	7	8	2013	79	CARNABYSROOSTS	Very Certain	Targeted survey	Remote sensing	0	WELLARD	256/246 Duckpond Rd	30
42	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	16/07/2013 0:00	16	7	2013	119	CARNABYSROOSTS	Very Certain	Targeted survey	Remote sensing	0	CASUARINA	Marri Park Golf Club 29 Surflin Ct	30
43	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	18/03/2013 0:00	18	3	2013	135	CARNABYSROOSTS	Very Certain	Targeted survey	Remote sensing	0	WELLARD	106 Barker Rd (= 52 Joint St)	30
44	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	2/04/2013 0:00	2	4	2013	151	CARNABYSROOSTS	Very Certain	Targeted survey	Remote sensing	0	WANDI	Vicinity of Robinson Rd and Holmes Cl	30
45	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	20/07/2013 0:00	20	7	2013	153	CARNABYSROOSTS	Very Certain	Targeted survey	Remote sensing	0	OAKFORD	Corner of King and Thomas rd	30
46	Synemon gratioiosa	Graceful sunmoth	INVERTEBRATE	Priority	P4		8/03/2010 0:00	8	3	2010	99626	FAUNASURVEY	Certain	Survey	Unknown	1	WANDI	Wandi Nature Reserve, Wandi NR	3000
47	Synemon gratioiosa	Graceful sunmoth	INVERTEBRATE	Priority	P4		8/03/2010 0:00	8	3	2010	99627	FAUNASURVEY	Certain	Survey	Unknown	1	WANDI	Wandi Nature Reserve, Wandi NR	3000
48	Synemon gratioiosa	Graceful sunmoth	INVERTEBRATE	Priority	P4		5/03/2010 0:00	5	3	2010	112956	FAUNASURVEY	Certain	Survey	Unknown	1	OAKFORD	South East Terminal Retrofitting Area, Tower 38	100
49	Synemon gratioiosa	Graceful sunmoth	INVERTEBRATE	Priority	P4		17/03/2010 0:00	17	3	2010	112957	FAUNASURVEY	Certain	Survey	Unknown	1	WANDI	South East Terminal Retrofitting Area, Tower 31	100
50	Westralunio carteri	Carter's freshwater mussel	INVERTEBRATE	Threatened - Vulnerable	VU	VU	13/01/2010 0:00	13	1	2010	138704	FAUNASURVEY	Certain	Survey	Unknown	30	OAKFORD	Serpentine River, Berriga Drain, Lowlands	100
51	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		26/10/2011 0:00	26	10	2011	463487	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100

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52	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		25/10/2011 0:00	25	10	2011	463488	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
53	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		26/10/2011 0:00	26	10	2011	463489	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
54	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		26/10/2011 0:00	26	10	2011	463490	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
55	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		28/10/2011 0:00	28	10	2011	463491	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
56	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/10/2011 0:00	27	10	2011	463492	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
57	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		26/10/2011 0:00	26	10	2011	463493	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
58	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		25/10/2011 0:00	25	10	2011	463494	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
59	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		25/10/2011 0:00	25	10	2011	463495	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
60	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		26/10/2011 0:00	26	10	2011	463496	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
61	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		28/10/2011 0:00	28	10	2011	463497	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
62	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		26/10/2011 0:00	26	10	2011	463498	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
63	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		26/10/2011 0:00	26	10	2011	463499	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
64	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/10/2011 0:00	27	10	2011	463500	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
65	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		9/05/2012 0:00	9	5	2012	463611	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
66	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		11/05/2012 0:00	11	5	2012	463612	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
67	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		9/05/2012 0:00	9	5	2012	463613	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
68	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		9/05/2012 0:00	9	5	2012	463614	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
69	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/05/2012 0:00	8	5	2012	463615	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
70	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		11/05/2012 0:00	11	5	2012	463616	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
71	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		9/05/2012 0:00	9	5	2012	463617	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
72	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/05/2012 0:00	10	5	2012	463618	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
73	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		11/05/2012 0:00	11	5	2012	463619	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
74	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/05/2012 0:00	10	5	2012	463620	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100

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75	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/05/2012 0:00	8	5	2012	463621	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
76	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/05/2012 0:00	8	5	2012	463622	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
77	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/05/2012 0:00	10	5	2012	463623	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
78	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		11/05/2012 0:00	11	5	2012	463624	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
79	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/05/2012 0:00	8	5	2012	463625	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
80	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/05/2012 0:00	8	5	2012	463626	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
81	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		9/05/2012 0:00	9	5	2012	463627	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
82	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		11/05/2012 0:00	11	5	2012	463628	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
83	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/05/2012 0:00	10	5	2012	463629	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
84	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		11/05/2012 0:00	11	5	2012	463630	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
85	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		9/05/2012 0:00	9	5	2012	463631	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
86	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		9/05/2012 0:00	9	5	2012	463632	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
87	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/05/2012 0:00	10	5	2012	463633	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
88	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/05/2012 0:00	8	5	2012	463634	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
89	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/05/2012 0:00	10	5	2012	463635	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
90	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/05/2012 0:00	8	5	2012	463636	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
91	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		9/05/2012 0:00	9	5	2012	463637	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
92	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/05/2012 0:00	10	5	2012	463638	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
93	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/05/2012 0:00	8	5	2012	463639	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
94	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/05/2012 0:00	8	5	2012	463640	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
95	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/05/2012 0:00	10	5	2012	463641	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
96	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/10/2012 0:00	8	10	2012	499909	FAUNASURVEY	Certain	Survey	Unknown	1	BERTRAM	Bertram, Lot 4 and 67 Johnson Road	100
97	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/10/2012 0:00	8	10	2012	499910	FAUNASURVEY	Certain	Survey	Unknown	1	BERTRAM	Mandurah , Lot 4 and 67 Johnson Road	100

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98	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/10/2012 0:00	8	10	2012	499911	FAUNASURVEY	Certain	Survey	Unknown	1	BERTRAM	Mandurah , Lot 4 and 67 Johnson Road	100	
99	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/10/2012 0:00	8	10	2012	499912	FAUNASURVEY	Certain	Survey	Unknown	1	BERTRAM	Mandurah , Lot 4 and 67 Johnson Road	100	
100	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/10/2012 0:00	8	10	2012	499913	FAUNASURVEY	Certain	Survey	Unknown	1	BERTRAM	Mandurah , Lot 4 and 67 Johnson Road	100	
101	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/10/2012 0:00	8	10	2012	499914	FAUNASURVEY	Certain	Survey	Unknown	1	BERTRAM	Mandurah , Lot 4 and 67 Johnson Road	100	
102	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/10/2012 0:00	8	10	2012	499915	FAUNASURVEY	Certain	WAM Vouchered	Survey	Specimen	1	BERTRAM	Mandurah , Lot 4 and 67 Johnson Road	100
103	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/10/2012 0:00	8	10	2012	499916	FAUNASURVEY	Certain	Survey	Unknown	1	BERTRAM	Mandurah , Lot 4 and 67 Johnson Road	100	
104	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/10/2012 0:00	8	10	2012	499917	FAUNASURVEY	Certain	Survey	Unknown	1	BERTRAM	Mandurah , Lot 4 and 67 Johnson Road	100	
105	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		9/10/2012 0:00	9	10	2012	499918	FAUNASURVEY	Certain	Survey	Unknown	1	BERTRAM	Mandurah , Lot 4 and 67 Johnson Road	100	
106	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		9/10/2012 0:00	9	10	2012	499919	FAUNASURVEY	Certain	Survey	Unknown	1	BERTRAM	Mandurah , Lot 4 and 67 Johnson Road	100	
107	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/10/2012 0:00	10	10	2012	499920	FAUNASURVEY	Certain	Survey	Unknown	1	BERTRAM	Mandurah , Lot 4 and 67 Johnson Road	100	
108	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/10/2012 0:00	10	10	2012	499921	FAUNASURVEY	Certain	Survey	Unknown	1	BERTRAM	Mandurah , Lot 4 and 67 Johnson Road	100	
109	Dasyurus geoffroi	Chuditch, western quoll	MAMMAL	Threatened - Vulnerable	VU	VU	18/07/2013 0:00	18	7	2013	716496	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100	
110	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		28/11/2012 0:00	28	11	2012	716502	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100	
111	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/07/2013 0:00	17	7	2013	716503	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100	
112	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		30/11/2012 0:00	30	11	2012	716504	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100	
113	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/07/2013 0:00	17	7	2013	716505	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100	
114	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		18/07/2013 0:00	18	7	2013	716506	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100	
115	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/11/2012 0:00	27	11	2012	716507	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100	
116	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		28/11/2012 0:00	28	11	2012	716508	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100	
117	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/07/2013 0:00	17	7	2013	716509	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100	
118	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		16/07/2013 0:00	16	7	2013	716510	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100	
119	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		18/07/2013 0:00	18	7	2013	716511	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100	
120	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/11/2012 0:00	27	11	2012	716512	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100	

FID	SCI_NAME	COM_NAME	CLASS	WA_LISTING	WA_status	EPBCstatus	Date	DAY	MONTH	YEAR	SOURCE_ID	SOURCE	CERTAINTY	OBS_METHOD	OBS_TYPE	COUNT	LOCALITY	SITE	ACCURACY_M
121	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		16/07/2013 0:00	16	7	2013	716513	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
122	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		16/07/2013 0:00	16	7	2013	716514	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
123	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/07/2013 0:00	17	7	2013	716515	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
124	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/07/2013 0:00	17	7	2013	716516	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
125	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		16/07/2013 0:00	16	7	2013	716517	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
126	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/11/2012 0:00	27	11	2012	716518	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
127	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/11/2012 0:00	27	11	2012	716519	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
128	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		19/07/2013 0:00	19	7	2013	716520	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
129	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		18/07/2013 0:00	18	7	2013	716521	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
130	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		16/07/2013 0:00	16	7	2013	716522	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
131	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/11/2012 0:00	27	11	2012	716523	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
132	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/11/2012 0:00	27	11	2012	716524	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
133	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		30/11/2012 0:00	30	11	2012	716525	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
134	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		28/11/2012 0:00	28	11	2012	716526	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
135	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/11/2012 0:00	27	11	2012	716527	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
136	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/07/2013 0:00	17	7	2013	716528	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
137	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/07/2013 0:00	17	7	2013	716529	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
138	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/11/2012 0:00	27	11	2012	716530	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
139	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		29/11/2012 0:00	29	11	2012	716531	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
140	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/07/2013 0:00	17	7	2013	716532	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
141	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		30/11/2012 0:00	30	11	2012	716533	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
142	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/07/2013 0:00	17	7	2013	716534	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100
143	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		29/11/2012 0:00	29	11	2012	716535	FAUNASURVEY	Certain	Survey	Unknown	1	THE SPECTACLES	Mandogalup, The_Spectacles	100

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144	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/07/2013 0:00	17	7	2013	716536	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
145	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		28/11/2012 0:00	28	11	2012	716537	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
146	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		28/11/2012 0:00	28	11	2012	716538	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
147	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/07/2013 0:00	17	7	2013	716539	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
148	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/11/2012 0:00	27	11	2012	716540	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
149	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		28/11/2012 0:00	28	11	2012	716541	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
150	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		16/07/2013 0:00	16	7	2013	716542	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
151	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/07/2013 0:00	17	7	2013	716543	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
152	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		28/11/2012 0:00	28	11	2012	716544	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
153	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		16/07/2013 0:00	16	7	2013	716545	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
154	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		16/07/2013 0:00	16	7	2013	716546	FAUNASURVEY	Certain	Survey	Unknown	1	ANKETELL	Mandogalup, Jandakot_RP	100
155	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	23/11/2013 0:00	23	11	2013	756634	FAUNASURVEY	Certain	Survey	Unknown	6	WELLARD	Casuarina, LOT 1320 LOT 53	100
156	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	22/11/2013 0:00	22	11	2013	756635	FAUNASURVEY	Certain	Survey	Unknown	32	WELLARD	Casuarina, LOT 1320 LOT 53	100
157	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	23/11/2013 0:00	23	11	2013	756636	FAUNASURVEY	Certain	Survey	Unknown	12	WELLARD	Casuarina, LOT 1320 LOT 53	100
158	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	21/11/2013 0:00	21	11	2013	756637	FAUNASURVEY	Certain	Survey	Unknown	13	WELLARD	Casuarina, LOT 1320 LOT 53	100
159	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	23/11/2013 0:00	23	11	2013	756638	FAUNASURVEY	Certain	Survey	Unknown	6	WELLARD	Casuarina, LOT 1320 LOT 53	100
160	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		21/11/2013 0:00	21	11	2013	756889	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
161	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		21/11/2013 0:00	21	11	2013	756890	FAUNASURVEY	Certain	Survey	Unknown	4	WELLARD	Casuarina, LOT 1320 LOT 53	100
162	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		21/11/2013 0:00	21	11	2013	756891	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
163	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		21/11/2013 0:00	21	11	2013	756892	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
164	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		22/11/2013 0:00	22	11	2013	756893	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
165	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		23/11/2013 0:00	23	11	2013	756894	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
166	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/11/2013 0:00	27	11	2013	756895	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
167	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		21/11/2013 0:00	21	11	2013	756896	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
168	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		23/11/2013 0:00	23	11	2013	756897	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100



FID	SCI_NAME	COM_NAME	CLASS	WA_LISTING	WA_status	EPBCstatus	Date	DAY	MONTH	YEAR	SOURCE_ID	SOURCE	CERTAINTY	OBS_METHOD	OBS_TYPE	COUNT	LOCALITY	SITE	ACCURACY_M
169	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		24/11/2013 0:00	24	11	2013	756898	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
170	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		26/11/2013 0:00	26	11	2013	756899	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
171	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/11/2013 0:00	27	11	2013	756900	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
172	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		24/11/2013 0:00	24	11	2013	756901	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
173	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/11/2013 0:00	27	11	2013	756902	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
174	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/11/2013 0:00	27	11	2013	756903	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
175	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		19/11/2013 0:00	19	11	2013	756904	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
176	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		22/11/2013 0:00	22	11	2013	756905	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
177	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		24/11/2013 0:00	24	11	2013	756906	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
178	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		25/11/2013 0:00	25	11	2013	756907	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
179	Lerista lineata	Perth slider, lined skink	REPTILE	Priority	P3		21/11/2013 0:00	21	11	2013	756915	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
180	Neelaps calonotos	Black-striped snake, black-striped burrowing snake	REPTILE	Priority	P3		20/11/2013 0:00	20	11	2013	756986	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, LOT 1320 LOT 53	100
181	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		2/10/2013 0:00	2	10	2013	865873	FAUNASURVEY	Certain	Survey	Unknown	2	CARDUP	Byford-Serpentine-North Dandalup, Dandalup Trunk Main duplication-Water Corporation	100
182	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/03/2014 0:00	8	3	2014	875265	FAUNASURVEY	Certain	Survey	Unknown	3	WANDI	Wandi, Darling Chase, Capture Site	3000
183	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		15/03/2014 0:00	15	3	2014	875266	FAUNASURVEY	Certain	Survey	Unknown	2	WANDI	Wandi, Darling Chase, Capture Site	3000
184	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		16/03/2014 0:00	16	3	2014	875267	FAUNASURVEY	Certain	Survey	Unknown	3	WANDI	Wandi, Darling Chase, Capture Site	3000
185	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/03/2014 0:00	17	3	2014	875268	FAUNASURVEY	Certain	Survey	Unknown	2	WANDI	Wandi, Darling Chase, Capture Site	3000
186	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		18/03/2014 0:00	18	3	2014	875269	FAUNASURVEY	Certain	Survey	Unknown	1	WANDI	Wandi, Darling Chase, Capture Site	3000
187	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		19/03/2014 0:00	19	3	2014	875270	FAUNASURVEY	Certain	Survey	Unknown	6	WANDI	Wandi, Darling Chase, Capture Site	3000
188	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		20/08/2014 0:00	20	8	2014	875271	FAUNASURVEY	Certain	Survey	Unknown	7	WANDI	Wandi, Darling Chase, Capture Site	3000
189	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		21/08/2014 0:00	21	8	2014	875272	FAUNASURVEY	Certain	Survey	Unknown	3	WANDI	Wandi, Darling Chase, Capture Site	3000
190	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		25/03/2014 0:00	25	3	2014	875273	FAUNASURVEY	Certain	Survey	Unknown	3	WANDI	Wandi, Darling Chase, Capture Site	3000
191	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		26/03/2014 0:00	26	3	2014	875274	FAUNASURVEY	Certain	Survey	Unknown	4	WANDI	Wandi, Darling Chase, Capture Site	3000

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192	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		28/08/2014 0:00	28	8	2014	875275	FAUNASURVEY	Certain	Survey	Unknown	3	WANDI	Wandi, Darling Chase, Capture Site	3000
193	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		29/08/2014 0:00	29	8	2014	875276	FAUNASURVEY	Certain	Survey	Unknown	15	WANDI	Wandi, Darling Chase, Capture Site	3000
194	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		30/08/2014 0:00	30	8	2014	875277	FAUNASURVEY	Certain	Survey	Unknown	4	WANDI	Wandi, Darling Chase, Capture Site	3000
195	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		31/08/2014 0:00	31	8	2014	875278	FAUNASURVEY	Certain	Survey	Unknown	2	WANDI	Wandi, Darling Chase, Capture Site	3000
196	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		1/09/2014 0:00	1	9	2014	875279	FAUNASURVEY	Certain	Survey	Unknown	1	WANDI	Wandi, Darling Chase, Capture Site	3000
197	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		8/03/2014 0:00	8	3	2014	875304	FAUNASURVEY	Certain	Survey	Unknown	3	OAKFORD	Jandakot Regional Park, Release Site	100
198	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		15/03/2014 0:00	15	3	2014	875305	FAUNASURVEY	Certain	Survey	Unknown	2	WANDI	Wandi Nature Reserve, Release Site	100
199	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		16/03/2014 0:00	16	3	2014	875306	FAUNASURVEY	Certain	Survey	Unknown	1	WANDI	Wandi Nature Reserve, Release Site	100
200	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		18/03/2014 0:00	18	3	2014	875309	FAUNASURVEY	Certain	Survey	Unknown	1	OAKFORD	Jandakot Regional Park, Release Site	100
201	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		19/03/2014 0:00	19	3	2014	875310	FAUNASURVEY	Certain	Survey	Unknown	6	OAKFORD	Jandakot Regional Park, Release Site	100
202	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		20/08/2014 0:00	20	8	2014	875311	FAUNASURVEY	Certain	Survey	Unknown	7	OAKFORD	Jandakot Regional Park, Release Site	100
203	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		20/08/2014 0:00	20	8	2014	875312	FAUNASURVEY	Certain	Survey	Unknown	4	OAKFORD	Jandakot Regional Park, Release Site	100
204	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		21/08/2014 0:00	21	8	2014	875313	FAUNASURVEY	Certain	Survey	Unknown	3	OAKFORD	Jandakot Regional Park, Release Site	100
205	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		25/03/2014 0:00	25	3	2014	875314	FAUNASURVEY	Certain	Survey	Unknown	3	OAKFORD	Jandakot Regional Park, Release Site	100
206	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		26/03/2014 0:00	26	3	2014	875315	FAUNASURVEY	Certain	Survey	Unknown	4	OAKFORD	Modong Nature Reserve, Oakford, Release Site	100
207	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		28/08/2014 0:00	28	8	2014	875316	FAUNASURVEY	Certain	Survey	Unknown	3	OAKFORD	Jandakot Regional Park, Release Site	100
208	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		29/08/2014 0:00	29	8	2014	875317	FAUNASURVEY	Certain	Survey	Unknown	15	OAKFORD	Jandakot Regional Park, Release Site	100
209	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		30/08/2014 0:00	30	8	2014	875318	FAUNASURVEY	Certain	Survey	Unknown	4	OAKFORD	Jandakot Regional Park, Release Site	100
210	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		31/08/2014 0:00	31	8	2014	875319	FAUNASURVEY	Certain	Survey	Unknown	2	OAKFORD	Jandakot Regional Park, Release Site	100
211	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		1/09/2014 0:00	1	9	2014	875320	FAUNASURVEY	Certain	Survey	Unknown	1	OAKFORD	Jandakot Regional Park, Release Site	100
212	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		2/04/2014 0:00	2	4	2014	911163	FAUNASURVEY	Certain	Survey	Unknown	7	ANKETELL	JandakotRegionalPark1,	3000
213	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	14/04/2015 0:00	14	4	2015	1208850	FAUNASURVEY	Certain	Survey	Unknown	8	WELLARD	Casuarina, Banksia Road	100
214	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	14/04/2015 0:00	14	4	2015	1208878	FAUNASURVEY	Certain	Survey	Unknown	3	WELLARD	Casuarina, Banksia Road	100
215	Calyptorhynchus banksii naso	Forest red-tailed black cockatoo	BIRD	Threatened - Vulnerable	VU	VU	14/04/2015 0:00	14	4	2015	1208904	FAUNASURVEY	Certain	Survey	Unknown	2	WELLARD	Casuarina, Banksia Road	100

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216	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened-Endangered	EN	EN	14/04/2015 0:00	14	4	2015	1208924	FAUNASURVEY	Certain	Survey	Unknown	3	WELLARD	Casuarina, Banksia Road	100
217	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		14/04/2015 0:00	14	4	2015	1208944	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, Banksia Road	100
218	Isoodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		14/04/2015 0:00	14	4	2015	1208945	FAUNASURVEY	Certain	Survey	Unknown	6	WELLARD	Casuarina, Banksia Road	100
219	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened-Endangered	EN	EN	14/04/2015 0:00	14	4	2015	1208954	FAUNASURVEY	Certain	Survey	Unknown	1	WELLARD	Casuarina, Banksia Road	100
220	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		1/12/1974 0:00	1	12	1974	102	TFAUNA	Certain	Opportunistic sighting	Sighting	0	Wellard	Lot 59 Mortimer Rd, Wellard.	1000
221	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened-Endangered	EN	EN	1/10/1997 0:00	1	10	1997	1498	TFAUNA	Certain	Survey	Day sighting	1	Modong Nature Reserve	Modong Nature Reserve A25886	1000
222	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/01/1997 0:00	10	1	1997	1499	TFAUNA	Moderately certain	Opportunistic sighting	Secondary sign	0	Modong Nature Reserve	Modong Nature Reserve	1000
223	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		5/05/1999 0:00	5	5	1999	5164	TFAUNA	Certain	Community survey	Night sighting	1	Modong Nature Reserve	Modong Reserve (Kwinana region)	1000
224	Notamacropus irma	western brush wallaby	MAMMAL	Priority	P4		5/05/1999 0:00	5	5	1999	5169	TFAUNA	Certain	Community survey	Night sighting	1	Casuarina	Eastern boundary of Casuarina Reserve (Kwinana area)	1000
225	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		1/11/2001 0:00	1	11	2001	6474	TFAUNA	Certain	Survey	Caught or trapped	6	Parmelia/Bertram	Bushland opposite Sicklemore Rd, Parmelia/Bertram (Site 1)	1000
226	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		1/01/2002 0:00	1	1	2002	7361	TFAUNA	Certain	Opportunistic sighting	Day sighting	2	Oakford	47 Holmes Road, Oakford 6121	1000
227	Notamacropus irma	western brush wallaby	MAMMAL	Priority	P4		15/05/1974 0:00	15	5	1974	9953	TFAUNA	Certain	Survey	Day sighting	1	Banksia Road Nature Reserve	Banksia Road Nature Reserve	1000
228	Notamacropus irma	western brush wallaby	MAMMAL	Priority	P4		18/07/1967 0:00	18	7	1967	9954	TFAUNA	Certain	Historical (written)	Day sighting	2	Banksia Road Nature Reserve	Flora and Faun Reserve, Lot 442, Reserve No. 28167	1000
229	Notamacropus irma	western brush wallaby	MAMMAL	Priority	P4		20/07/2005 0:00	20	7	2005	9955	TFAUNA	Certain	Opportunistic sighting	Day sighting	1	Casuarina	Lot 20, Mortimer Rd, Casuarina. Adjacent to Banksia Road Nature Reserve.	500
230	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		4/06/1990 0:00	4	6	1990	12908	TFAUNA	Certain	Survey	Caught or trapped	1	Casuarina	Casuarina reserve 31874	500
231	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		11/06/1990 0:00	11	6	1990	12909	TFAUNA	Certain	Survey	Caught or trapped	2	Casuarina	Casuarina reserve 31874	500
232	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		12/06/1990 0:00	12	6	1990	12910	TFAUNA	Certain	Survey	Caught or trapped	3	Casuarina	Casuarina reserve 31874	500
233	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		13/06/1990 0:00	13	6	1990	12911	TFAUNA	Certain	Survey	Caught or trapped	3	Casuarina	Casuarina reserve 31874	500
234	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		13/06/1990 0:00	13	6	1990	12912	TFAUNA	Certain	Survey	Caught or trapped	1	Modong Nature Reserve	Modong NR	500
235	Lerista lineata	Perth slider, lined skink	REPTILE	Priority	P3		1/10/1997 0:00	1	10	1997	14721	TFAUNA	Certain	Survey	Caught or trapped	5	Modong Nature Reserve	Modong Nature Reserve, E boundary.	1000
236	Lerista lineata	Perth slider, lined skink	REPTILE	Priority	P3		1/10/1997 0:00	1	10	1997	14722	TFAUNA	Certain	Survey	Caught or trapped	3	Modong Nature Reserve	Modong Nature Reserve, SW corner.	1000
237	Lerista lineata	Perth slider, lined skink	REPTILE	Priority	P3		1/10/1997 0:00	1	10	1997	14723	TFAUNA	Certain	Survey	Caught or trapped	1	Oakford	Adjacent to southern boundary Modong NR 25886	1000
238	Calyptorhynchus banksii naso	forest red-tailed black cockatoo	BIRD	Threatened-Vulnerable	VU	VU	1/07/2008 0:00	1	7	2008	16100	TFAUNA	Certain	Opportunistic sighting	Day sighting	5	Wandi	at the end of Blackboy Grove. Wandii	1000

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239	Dasyurus geoffroii	chuditch, western quoll	MAMMAL	Threatened - Vulnerable	VU	VU	24/03/2009 0:00	24	3	2009	16557	TFAUNA	Certain	Survey	Caught or trapped	1	Wandi	54 Leslie Rd, Wandii	1000
240	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		19/07/2011 0:00	19	7	2011	19261	TFAUNA	Certain	Opportunistic sighting	Day sighting	2		24 Foxton Dr, Oakford	1000
241	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/12/2011 0:00	10	12	2011	19262	TFAUNA	Certain	Opportunistic sighting	Day sighting	2		24 Foxton Dr, Oakford	1000
242	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		6/06/2010 0:00	6	6	2010	19304	TFAUNA	Certain	Survey	Caught or trapped	1		Duckpond Bushland, cnr Mundijong Road and Duckpond Road, Mundijong - north side of Mundijong Road	50
243	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	7/04/2010 0:00	7	4	2010	20033	TFAUNA	Moderately certain	Community survey	Secondary sign	0		141 King st Oakford. Pines trees at the back of the plant nursey, Oakford	1000
244	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	7/04/2010 0:00	7	4	2010	20034	TFAUNA	Moderately certain	Community survey	Day sighting	167	Oakford	142 Cumming rd,	1000
245	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	7/04/2010 0:00	7	4	2010	20045	TFAUNA	Moderately certain	Community survey	Day sighting	45	Oakford	88 Tuart Rd, Oakford	1000
246	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	4/06/2009 0:00	4	6	2009	20098	TFAUNA	Moderately certain	Community survey	Secondary sign	63		Eastern end of Wandii Drv, tall trees around horse stables (Mark Blythman 21/12/09)	1000
247	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	7/04/2010 0:00	7	4	2010	20135	TFAUNA	Moderately certain	Community survey	Day sighting	2	Casuarina	Marri Park Golf Club 29 Surflin Ct, Casuarina	1000
248	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	7/04/2010 0:00	7	4	2010	20147	TFAUNA	Moderately certain	Community survey	Day sighting	167	Oakford	Orton Rd and Cumming Rd, Oakford	1000
249	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		31/12/2011 0:00	31	12	2011	22152	TFAUNA	Moderately certain	Opportunistic sighting	Day sighting	2	Oakford	24 Foxton Drive Oakford.	1000
250	Calyptorhynchus banksii naso	forest red-tailed black cockatoo	BIRD	Threatened - Vulnerable	VU	VU	19/11/2000 0:00	19	11	2000	22329	TFAUNA	Certain	Targeted survey	Day sighting	6	The Spectacles	Thomas Road, Kwinana	1000
251	Calyptorhynchus banksii naso	forest red-tailed black cockatoo	BIRD	Threatened - Vulnerable	VU	VU	19/07/2003 0:00	19	7	2003	22357	TFAUNA	Certain	Targeted survey	Day sighting	4	Wellard	Arundi Road, Wellard	1000
252	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	26/03/2006 0:00	26	3	2006	23642	TFAUNA	Certain	Targeted survey	Day sighting	1	Casuarina	Lavery Drive, Casuarina	1000
253	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	7/04/2010 0:00	7	4	2010	24180	TFAUNA	Certain	Community survey	Day sighting	63	Wandi	2013 Site code is KWIWANR001	1000
254	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	7/04/2013 0:00	7	4	2013	24181	TFAUNA	Certain	Community survey	Day sighting	1	Wandi	2013 Site code is KWIWANR001	1000
255	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	7/04/2011 0:00	7	4	2011	24317	TFAUNA	Certain	Community survey	Day sighting	110	Oakford	2013 Site code is SEROAKR001	1000
256	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	15/08/2010 0:00	15	8	2010	24318	TFAUNA	Certain	Community survey	Day sighting	109	Oakford	2013 Site code is SEROAKR002	1000
257	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	7/04/2013 0:00	7	4	2013	24319	TFAUNA	Certain	Community survey	Day sighting	2	Oakford	2013 Site code is SEROAKR002	1000
258	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	7/04/2011 0:00	7	4	2011	24320	TFAUNA	Certain	Community survey	Day sighting	3	Oakford	2013 Site code is SEROAKR004	1000
259	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	5/06/2011 0:00	5	6	2011	24321	TFAUNA	Certain	Community survey	Day sighting	30	Oakford	2013 Site code is SEROAKR004	1000
260	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	7/08/2011 0:00	7	8	2011	24322	TFAUNA	Certain	Community survey	Day sighting	15	Oakford	2013 Site code is SEROAKR004	1000
261	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	7/04/2010 0:00	7	4	2010	24323	TFAUNA	Certain	Community survey	Day sighting	31	Oakford	2013 Site code is SEROAKR005	1000

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262	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	20/06/2010 0:00	20	6	2010	24324	TFAUNA	Certain	Community survey	Day sighting	148	Oakford	2013 Site code is SEROAKR005	1000
263	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	15/08/2010 0:00	15	8	2010	24325	TFAUNA	Certain	Community survey	Day sighting	129	Oakford	2013 Site code is SEROAKR005	1000
264	Phascogale tapoatafa wambenger	south-western brush-tailed phascogale, wambenger	MAMMAL	Specially Protected - conservation dependent	CD		12/12/2013 0:00	12	12	2013	24841	TFAUNA	Moderately certain	Opportunistic sighting	Night sighting	2	Oldbury	360 Bommerang road, Oldbury	1000
265	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	1/01/1941 0:00	1	1	1941	25818	TFAUNA	Certain	Historical (written)	Day sighting	12	WELLARD	Wellard	1000
266	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	1/01/1941 0:00	1	1	1941	25820	TFAUNA	Certain	Historical (written)	Day sighting	12	WELLARD	Wellard	1000
267	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	1/01/2010 0:00	1	1	2010	25952	TFAUNA	Certain	Survey	Day sighting	1	WANDI	Wandi	1000
268	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	1/01/2010 0:00	1	1	2010	28351	TFAUNA	Certain	Survey	Day sighting	1	OAKFORD	Oakford	1000
269	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	20/01/2005 0:00	20	1	2005	29767	TFAUNA	Certain	Survey	Day sighting	12	WELLARD	Miller & Woolcot Rds area	1000
270	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	20/01/2005 0:00	20	1	2005	29768	TFAUNA	Certain	Survey	Day sighting	12	WELLARD	Miller & Woolcot Rds area	1000
271	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	18/07/2003 0:00	18	7	2003	30919	TFAUNA	Certain	Survey	Day sighting	30	OAKFORD	King Road, Thomas Road, Jandakot	1000
272	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	30/11/2005 0:00	30	11	2005	33985	TFAUNA	Certain	Survey	Day sighting	10	CASUARINA	Casuarina	1000
273	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	1/01/2010 0:00	1	1	2010	33986	TFAUNA	Certain	Survey	Day sighting	1	OAKFORD	Casuarina	1000
274	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	30/12/2005 0:00	30	12	2005	33987	TFAUNA	Certain	Survey	Day sighting	6	CASUARINA	Casuarina	1000
275	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	30/12/2005 0:00	30	12	2005	33988	TFAUNA	Certain	Survey	Day sighting	6	CASUARINA	Casuarina	1000
276	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	30/11/2005 0:00	30	11	2005	33989	TFAUNA	Certain	Survey	Day sighting	10	CASUARINA	Casuarina	1000
277	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	29/11/2005 0:00	29	11	2005	33990	TFAUNA	Certain	Survey	Day sighting	10	CASUARINA	Casuarina	1000
278	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	29/11/2005 0:00	29	11	2005	33992	TFAUNA	Certain	Survey	Day sighting	10	CASUARINA	Casuarina	1000
279	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	18/06/2005 0:00	18	6	2005	33993	TFAUNA	Certain	Survey	Day sighting	50	CASUARINA	Casuarina	1000
280	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	18/06/2005 0:00	18	6	2005	33994	TFAUNA	Certain	Survey	Day sighting	50	CASUARINA	Casuarina	1000
281	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	14/01/2005 0:00	14	1	2005	33995	TFAUNA	Certain	Survey	Day sighting	150	CASUARINA	Casuarina	1000
282	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	14/01/2005 0:00	14	1	2005	33996	TFAUNA	Certain	Survey	Day sighting	150	CASUARINA	Casuarina	1000
283	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	9/01/2005 0:00	9	1	2005	33997	TFAUNA	Certain	Survey	Day sighting	63	CASUARINA	Casuarina	1000
284	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	9/01/2005 0:00	9	1	2005	33998	TFAUNA	Certain	Survey	Day sighting	63	CASUARINA	Casuarina	1000
285	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	5/01/2005 0:00	5	1	2005	33999	TFAUNA	Certain	Survey	Day sighting	72	CASUARINA	Casuarina	1000
286	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	5/01/2005 0:00	5	1	2005	34000	TFAUNA	Certain	Survey	Day sighting	72	CASUARINA	Casuarina	1000
287	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	4/01/2005 0:00	4	1	2005	34001	TFAUNA	Certain	Survey	Day sighting	20	CASUARINA	Casuarina	1000
288	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	4/01/2005 0:00	4	1	2005	34002	TFAUNA	Certain	Survey	Day sighting	20	CASUARINA	Casuarina	1000
289	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	28/12/2004 0:00	28	12	2004	34003	TFAUNA	Certain	Survey	Day sighting	23	CASUARINA	Casuarina	1000
290	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	28/12/2004 0:00	28	12	2004	34004	TFAUNA	Certain	Survey	Day sighting	23	CASUARINA	Casuarina	1000
291	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	27/12/2004 0:00	27	12	2004	34005	TFAUNA	Certain	Survey	Day sighting	20	CASUARINA	Casuarina	1000
292	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	27/12/2004 0:00	27	12	2004	34006	TFAUNA	Certain	Survey	Day sighting	20	CASUARINA	Casuarina	1000



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328	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/04/2004 0:00	19	4	2004	34042	TFAUNA	Certain	Survey	Day sighting	270	CASUARINA	Casuarina	1000
329	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/04/2004 0:00	19	4	2004	34043	TFAUNA	Certain	Survey	Day sighting	270	CASUARINA	Casuarina	1000
330	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/04/2004 0:00	19	4	2004	34044	TFAUNA	Certain	Survey	Day sighting	270	CASUARINA	Casuarina	1000
331	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	11/04/2004 0:00	11	4	2004	34045	TFAUNA	Certain	Survey	Day sighting	2	CASUARINA	Casuarina	1000
332	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	11/04/2004 0:00	11	4	2004	34046	TFAUNA	Certain	Survey	Day sighting	170	CASUARINA	Casuarina	1000
333	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	11/04/2004 0:00	11	4	2004	34047	TFAUNA	Certain	Survey	Day sighting	170	CASUARINA	Casuarina	1000
334	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	11/04/2004 0:00	11	4	2004	34048	TFAUNA	Certain	Survey	Day sighting	170	CASUARINA	Casuarina	1000
335	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	11/04/2004 0:00	11	4	2004	34049	TFAUNA	Certain	Survey	Day sighting	170	CASUARINA	Casuarina	1000
336	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	11/04/2004 0:00	11	4	2004	34050	TFAUNA	Certain	Survey	Day sighting	170	CASUARINA	Casuarina	1000
337	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	11/04/2004 0:00	11	4	2004	34051	TFAUNA	Certain	Survey	Day sighting	170	CASUARINA	Casuarina	1000
338	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	11/04/2004 0:00	11	4	2004	34052	TFAUNA	Certain	Survey	Day sighting	2	CASUARINA	Casuarina	1000
339	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	11/04/2004 0:00	11	4	2004	34053	TFAUNA	Certain	Survey	Day sighting	170	CASUARINA	Casuarina	1000
340	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	11/04/2004 0:00	11	4	2004	34054	TFAUNA	Certain	Survey	Day sighting	170	CASUARINA	Casuarina	1000
341	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	10/04/2004 0:00	10	4	2004	34055	TFAUNA	Certain	Survey	Day sighting	12	CASUARINA	Casuarina	1000
342	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	10/04/2004 0:00	10	4	2004	34056	TFAUNA	Certain	Survey	Day sighting	12	CASUARINA	Casuarina	1000
343	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	1/04/2004 0:00	1	4	2004	34057	TFAUNA	Certain	Survey	Day sighting	9	CASUARINA	Casuarina	1000
344	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	1/04/2004 0:00	1	4	2004	34058	TFAUNA	Certain	Survey	Day sighting	9	CASUARINA	Casuarina	1000
345	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	4/02/2004 0:00	4	2	2004	34059	TFAUNA	Certain	Survey	Day sighting	34	CASUARINA	Casuarina	1000
346	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	4/02/2004 0:00	4	2	2004	34060	TFAUNA	Certain	Survey	Day sighting	34	CASUARINA	Casuarina	1000
347	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/06/2004 0:00	19	6	2004	35311	TFAUNA	Certain	Survey	Day sighting	30	WELLARD	Braddock Road, Wellard	1000
348	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/06/2004 0:00	19	6	2004	35312	TFAUNA	Certain	Survey	Day sighting	30	WELLARD	Braddock Road, Wellard	1000
349	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/12/2011 0:00	10	12	2011	67590	TFAUNA	Certain	Community survey	Day sighting	2	OAKFORD	24 Foxton Drive	1000
350	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/05/2012 0:00	17	5	2012	67630	TFAUNA	Moderately certain	Community survey	Dead	3	WELLARD	30 Shoulder Close	1000
351	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		15/05/2012 0:00	15	5	2012	67645	TFAUNA	Certain	Community survey	Day sighting	5	CASUARINA	15 Surflin Court	1000
352	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		23/05/2012 0:00	23	5	2012	67668	TFAUNA	Certain	Community survey	Day sighting	3	ANKETELL	2 Lill Place	1000
353	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		13/06/2012 0:00	13	6	2012	67720	TFAUNA	Moderately certain	Community survey	Day sighting	3	OAKFORD	BF 65	1000
354	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/07/2012 0:00	17	7	2012	67728	TFAUNA	Certain	Community survey	Day sighting	3	CASUARINA	60 Lavery Drive	1000
355	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		18/05/2012 0:00	18	5	2012	67795	TFAUNA	Moderately certain	Community survey	Day sighting	1	BERTRAM	Kwinana Train Station	1000
356	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		15/05/2012 0:00	15	5	2012	67841	TFAUNA	Moderately certain	Community survey	Night sighting	1	WELLARD	Near Barker Road & Balka Court, Wellard	1000
357	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		15/05/2012 0:00	15	5	2012	67847	TFAUNA	Moderately certain	Community survey	Day sighting	30	OLDBURY	391 Boomerang Rd, Oldbury	1000

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358	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		15/05/2012 0:00	15	5	2012	67855	TFAUNA	Moderately certain	Community survey	Day sighting	7	OAKFORD	12 Foxton Drive, Oakford	1000
359	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		29/05/2012 0:00	29	5	2012	67860	TFAUNA	Moderately certain	Community survey	Day sighting	8	CASUARINA	320 Marri Park Drive, Casuarina	1000
360	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4			0	0	0	67862	TFAUNA	Certain	Historical (written)	Day sighting	5	OAKFORD	27 Craddon Rd, Oakford	1000
361	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		15/05/2012 0:00	15	5	2012	67863	TFAUNA	Certain	Community survey	Dead	1	OAKFORD	Crn of Craddon Rd & Foxton Drive, Oakford	1000
362	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		18/05/2012 0:00	18	5	2012	67868	TFAUNA	Moderately certain	Community survey	Dead	1	WELLARD	284 Mortimer Rd, Wellard	1000
363	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		15/05/2012 0:00	15	5	2012	67869	TFAUNA	Moderately certain	Community survey	Day sighting	3	CASUARINA	26 Born Rd, Casuarina	1000
364	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		15/05/2012 0:00	15	5	2012	67879	TFAUNA	Certain	Community survey	Night sighting	1	OLDBURY	251 Boomerang Rd, Oldbury	1000
365	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		15/05/2012 0:00	15	5	2012	67926	TFAUNA	Moderately certain	Community survey	Day sighting	3	CASUARINA	Casuarina Prison officers carpark, Orton Road, Casuarina	1000
366	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		5/06/2012 0:00	5	6	2012	67931	TFAUNA	Moderately certain	Community survey	Day sighting	3	CASUARINA	252 Marri Park Drive, Casuarina	1000
367	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		18/05/2012 0:00	18	5	2012	67950	TFAUNA	Certain	Community survey	Dead	1	BERTRAM	34 Cheltenham Loop, Bertram	1000
368	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		7/06/2012 0:00	7	6	2012	68020	TFAUNA	Moderately certain	Community survey	Dead	12	WELLARD	44 Alexander Parkway, Wellard	1000
369	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		24/05/2012 0:00	24	5	2012	68046	TFAUNA	Moderately certain	Community survey	Day sighting	1	CASUARINA	Marri Park Golf Course, Casuarina	1000
370	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		30/05/2012 0:00	30	5	2012	68050	TFAUNA	Certain	Community survey	Night sighting	1	PARMELIA	25 Sicklemore Ave, Parmelia	1000
371	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/05/2012 0:00	17	5	2012	68098	TFAUNA	Moderately certain	Community survey	Dead	2	OAKFORD	75 Foxton Drive, Oakford	1000
372	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/05/2012 0:00	17	5	2012	68112	TFAUNA	Moderately certain	Community survey	Day sighting	1	OAKFORD	Crn of Blair Rd & Nicholson Rd, Oakford	1000
373	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/05/2012 0:00	17	5	2012	68132	TFAUNA	Moderately certain	Community survey	Day sighting	6	ANKETELL	22 Scovell Cresnet, Anketell	1000
374	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		18/05/2012 0:00	18	5	2012	68165	TFAUNA	Moderately certain	Community survey	Day sighting	10	CASUARINA	8 Newbold Rd, Casuarina	1000
375	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		18/05/2012 0:00	18	5	2012	68197	TFAUNA	Moderately certain	Community survey	Day sighting	10	WELLARD	43 Barker Rd, Wellard	1000
376	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		16/05/2012 0:00	16	5	2012	68288	TFAUNA	Moderately certain	Community survey	Day sighting	2	OAKFORD	13 Barratt Place, Oakford	1000
377	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/05/2012 0:00	17	5	2012	68325	TFAUNA	Moderately certain	Community survey	Dead	6	BERTRAM	22 Sanctuary Drive, Bertram	1000
378	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		21/05/2012 0:00	21	5	2012	68343	TFAUNA	Moderately certain	Community survey	Day sighting	12	WELLARD	178 Braddock Rd, Wellard	1000
379	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		21/05/2012 0:00	21	5	2012	68349	TFAUNA	Moderately certain	Community survey	Dead	10	CARDUP	Between Hopkinson Rd & Kargotich	1000
380	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		24/06/2012 0:00	24	6	2012	68361	TFAUNA	Moderately certain	Community survey	Dead	1	BERTRAM	Price Parkway, Bertram	1000



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381	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		15/05/2012 0:00	15	5	2012	68364	TFAUNA	Certain	Community survey	Dead	1	ANKETELL	Treeby Rd, Anketell	1000
382	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		21/05/2012 0:00	21	5	2012	68389	TFAUNA	Moderately certain	Community survey	Day sighting	2	OAKFORD	123 Bullock Drive, Oakford	1000
383	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		30/05/2012 0:00	30	5	2012	68398	TFAUNA	Moderately certain	Community survey	Night sighting	2	CARDUP	Crn of Kowin Court & Orton Rd, Cardup	1000
384	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		25/05/2012 0:00	25	5	2012	68456	TFAUNA	Moderately certain	Community survey	Dead	4	CASUARINA	13 Woodland Place, Casuarina	1000
385	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		15/05/2012 0:00	15	5	2012	68458	TFAUNA	Moderately certain	Community survey	Day sighting	2	BERTRAM	40 Waterfields Drive, Bertram next to the Johnson Road bush part	1000
386	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		28/05/2012 0:00	28	5	2012	68479	TFAUNA	Certain	Community survey	Day sighting	10	CASUARINA	54 Marri Park, Casuarina	1000
387	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/05/2012 0:00	17	5	2012	68481	TFAUNA	Certain	Community survey	Day sighting	6	WANDI	181 Bodeman Road, Wandi	1000
388	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		17/07/2012 0:00	17	7	2012	68524	TFAUNA	Certain	Community survey	Day sighting	1	OLDBURY	313 King Road, Oldbury	1000
389	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		14/05/2012 0:00	14	5	2012	68546	TFAUNA	Moderately certain	Community survey	Day sighting	3	WANDI	Wandi -Only Suburb Given	10000
390	Calyptorhynchus baudinii	Baudin's cockatoo	BIRD	Threatened - Endangered	EN	EN	14/11/2012 0:00	14	11	2012	75499	TFAUNA	Certain	Monitoring	Remote sensing	1	CARDUP	Satellite tracking data. Exact sites are unknown.	1000
391	Calyptorhynchus baudinii	Baudin's cockatoo	BIRD	Threatened - Endangered	EN	EN	14/11/2012 0:00	14	11	2012	75500	TFAUNA	Certain	Monitoring	Remote sensing	1	CARDUP	Satellite tracking data. Exact sites are unknown.	1000
392	Calyptorhynchus baudinii	Baudin's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/11/2012 0:00	19	11	2012	75507	TFAUNA	Certain	Monitoring	Remote sensing	1	CARDUP	Satellite tracking data. Exact sites are unknown.	1000
393	Calyptorhynchus baudinii	Baudin's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/11/2012 0:00	19	11	2012	75508	TFAUNA	Certain	Monitoring	Remote sensing	1	CARDUP	Satellite tracking data. Exact sites are unknown.	1000
394	Calyptorhynchus baudinii	Baudin's cockatoo	BIRD	Threatened - Endangered	EN	EN	20/10/2012 0:00	20	10	2012	75512	TFAUNA	Certain	Monitoring	Remote sensing	1	CARDUP	Satellite tracking data. Exact sites are unknown.	1000
395	Calyptorhynchus baudinii	Baudin's cockatoo	BIRD	Threatened - Endangered	EN	EN	25/10/2012 0:00	25	10	2012	75521	TFAUNA	Certain	Monitoring	Remote sensing	1	CARDUP	Satellite tracking data. Exact sites are unknown.	1000
396	Calyptorhynchus baudinii	Baudin's cockatoo	BIRD	Threatened - Endangered	EN	EN	25/10/2012 0:00	25	10	2012	75522	TFAUNA	Certain	Monitoring	Remote sensing	1	CARDUP	Satellite tracking data. Exact sites are unknown.	1000
397	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		3/09/2014 0:00	3	9	2014	80036	TFAUNA	Moderately certain	Community survey	Dead	1	Mardella	Lightbody Rd Mardella near the junction of Mundijong Road	1000
398	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		2/10/2014 0:00	2	10	2014	80037	TFAUNA	Moderately certain	Community survey	Dead	1	Mardella	Mundijong Rd Mardella; near the junction of Lightbody Rd	1000
399	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		13/05/2015 0:00	13	5	2015	80129	TFAUNA	Moderately certain	Opportunistic sighting	Day sighting	1	Casuarina	203 Marri Park Drive, Casuarina	1000
400	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		4/11/2013 0:00	4	11	2013	80172	TFAUNA	Moderately certain	Community survey	Secondary sign	0	Jandakot	Anketel Road, Jandakot Regional Park -(JANKCONT)	0
401	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		21/10/2013 0:00	21	10	2013	80208	TFAUNA	Moderately certain	Community survey	Day sighting	1	Anketell	2 Lill Place	0
402	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		22/11/2013 0:00	22	11	2013	80210	TFAUNA	Moderately certain	Community survey	Day sighting	1	Wellard	3 Balga Court	0
403	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		1/11/2013 0:00	1	11	2013	80222	TFAUNA	Moderately certain	Community survey	Day sighting	2	Oakford	24 Foxton Drive	0
404	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		9/11/2013 0:00	9	11	2013	80223	TFAUNA	Moderately certain	Community survey	Day sighting	2	Oakford	123 Bullock Drive	0
405	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/10/2013 0:00	10	10	2013	80229	TFAUNA	Moderately certain	Community survey	Day sighting	2	Casuarina	15 Surfllin Court	0

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406	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/11/2013 0:00	10	11	2013	80271	TFAUNA	Moderately certain	Community survey	Day sighting	4	Wellard	240 Mortimer Road	0
407	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		14/11/2013 0:00	14	11	2013	80273	TFAUNA	Moderately certain	Community survey	Day sighting	4	Casuarina	26 Born Road	0
408	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		7/11/2013 0:00	7	11	2013	80288	TFAUNA	Moderately certain	Community survey	Day sighting	5	Wellard	Lot 904 Balka Court	0
409	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		13/10/2013 0:00	13	10	2013	80293	TFAUNA	Moderately certain	Community survey	Day sighting	6	Oakford	27 Craddon Road	0
410	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		18/10/2013 0:00	18	10	2013	80306	TFAUNA	Moderately certain	Community survey	Day sighting	10	Wandi	575 Lyon Road	0
411	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	6/04/2014 0:00	6	4	2014	80391	TFAUNA	Moderately certain	Community survey	Day sighting	19	Casuarina	Marri Park Golf Club 29 Surflin Ct	1000
412	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	6/04/2014 0:00	6	4	2014	80401	TFAUNA	Moderately certain	Community survey	Day sighting	50	Oakford	88 Tuart Rd	1000
413	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	7/04/2014 0:00	7	4	2014	80404	TFAUNA	Moderately certain	Community survey	Day sighting	12	Wandi	Approx 123 Leslie Rd Wandii, near Frayne Place.	1000
414	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/05/2015 0:00	27	5	2015	80551	TFAUNA	Certain	Opportunistic sighting	Day sighting	2	Wellard	125 Braddock Rd, Wellard. On east side of the Kwinana Freeway	1000
415	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		4/06/2015 0:00	4	6	2015	80553	TFAUNA	Certain	Opportunistic sighting	Day sighting	16	Wellard	125 Braddock Rd, Wellard, east side of the Kwinana freeway	1000
416	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		5/09/2014 0:00	5	9	2014	81034	TFAUNA	Moderately certain	Community survey	Day sighting	1	Mardella	cnr. Lightbody & Mundijong Roads	1000
417	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/11/2014 0:00	10	11	2014	81043	TFAUNA	Moderately certain	Community survey	Day sighting	4	Casuarina	15 Surflin Court	1000
418	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		19/10/2014 0:00	19	10	2014	81044	TFAUNA	Moderately certain	Community survey	Day sighting	2	Anketell	2 Lill Place	1000
419	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		1/11/2014 0:00	1	11	2014	81045	TFAUNA	Moderately certain	Community survey	Day sighting	3	Wellard	240 Mortimer Road	1000
420	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		13/09/2014 0:00	13	9	2014	81046	TFAUNA	Moderately certain	Community survey	Day sighting	11	Wandi	575 Lyon Road	1000
421	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		10/09/2014 0:00	10	9	2014	81047	TFAUNA	Moderately certain	Community survey	Day sighting	10	Casuarina	13 Woodland Place	1000
422	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		31/08/2014 0:00	31	8	2014	81048	TFAUNA	Moderately certain	Community survey	Day sighting	6	Casuarina	26 Born Road	1000
423	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		7/09/2014 0:00	7	9	2014	81051	TFAUNA	Moderately certain	Community survey	Day sighting	3	Wellard	178 Braddock Road	1000
424	Isodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		24/09/2015 0:00	24	9	2015	81089	TFAUNA	Moderately certain	Opportunistic sighting	Day sighting	2	Oakford	12 Foxton Dr, Oakford	1000
425	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		3/04/2016 0:00	3	4	2016	84699	TFAUNA	Moderately certain	Community survey	Dusk sighting	26	OAKFORD	SEROAKR004	1000
426	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89253	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Wellard	41 Nella Pl, Wellard	1000

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427	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89257	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Wellard	Bushland to W of intersection b/w Boomerang & Banksia Rds, Wellard	1000
428	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89260	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Wellard	Remnant bush on PP b/w Casuarina Prison & Jackson Rd, Wellard	1000
429	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89261	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Wellard	Remnant Bush, Bertram Rd, Wellard	1000
430	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89262	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Casuarina	319 - 343 Mortimer Rd, Wellard. PP on both sides of rd.	1000
431	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89263	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Wellard	King's College school, 170 Bertram rd, Wellard	1000
432	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89264	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Casuarina	Bushland to north of Mortimer Rd, east of Nicolas Dr, Casuarina	1000
433	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89265	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Banksia Nature Reserve	Banksia Nature Reserve, Oldbury	1000
434	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89267	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Casuarina	105 Lavery Dr, Oakford	1000
435	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89268	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Casuarina	Bushland surrounding Casuarina Prison, Casuarina	1000
436	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89269	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Oldbury	12 Tunney Rd, Oldbury	1000
437	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89270	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Casuarina	158 Orton Rd, Casuarina. Incl SE corner of Marri Park Golf Course	1000

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438	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89271	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Oakford	545 - 589 Orton Rd, Oakford (N side of road)	1000
439	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89272	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Oakford	105-142 Cumming Rd, Oakford. PP on both sides of road	1000
440	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89273	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Oakford	141 King Rd, Oakford & adj. PP	1000
441	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89274	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Casuarina	N end pf Marri Park Golf Course incl. adj. 21-29 Surflin Crt	1000
442	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89275	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Casuarina	87 Newbold Rd, Casuarina	1000
443	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89277	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Modong Nature Reserve	Modong Nature Reserve, Oakford	1000
444	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89281	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Oakford	93-102 Tuart Rd, Oakford. PP on both sides of road incl. a cattery	1000
445	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89285	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Wandi	20 Frayne Pl, Wandi	1000
446	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89286	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Jandakot Regional Park	Jandakot Regional Park, Jandakot	1000
447	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89289	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Wandi	Remnant bush on PP b/w Rowley & Anketell Rds.	1000
448	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89292	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Wandi	38 Robinson Rd, Wandi	1000

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449	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89293	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Oakford	PP N & S of Foxton Dr, Oakford, extending S to Wills Pl	1000
450	Calyptorhynchus latirostris	Carnaby's cockatoo	BIRD	Threatened - Endangered	EN	EN	19/05/2016 0:00	19	5	2016	89298	TFAUNA	Very Certain (photo, specimen, expert)	Regular monitoring	Remote sensing	1	Oakford	Ditton Rd, Oakford	1000
451	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		12/01/2014 0:00	12	1	2014	89624	TFAUNA	Moderately certain	Opportunistic sighting	Sighting	2	Anketell	private property in Anketell	10000
452	Isoodon fusciventer	quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		25/04/2018 0:00	25	4	2018	94497	TFAUNA	Certain	Opportunistic sighting	Night sighting	3	Wandi	238 Wandi Drive, Wandi	50
453	Calyptorhynchus banksii naso	forest red-tailed black cockatoo	BIRD	Threatened - Vulnerable	VU	VU	9/04/2017 0:00	9	4	2017	95791	TFAUNA	Moderately certain	Community survey	Sighting	4	OAKFORD	141 King st Oakford. Pines trees at the back of the plant nursery. Site Code: SEROAKR002	1000
454	Calyptorhynchus banksii naso	forest red-tailed black cockatoo	BIRD	Threatened - Vulnerable	VU	VU	9/04/2017 0:00	9	4	2017	95808	TFAUNA	Moderately certain	Community survey	Sighting	75	CASUARINA	Marri Park Golf Club 29 Surflin Ct. Site Code: KWICASR001	1000
455	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		9/04/2017 0:00	9	4	2017	95888	TFAUNA	Moderately certain	Community survey	Sighting	2	OAKFORD	102 tuart rd, oakford. Site Code: SEROAKR007	1000
456	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		9/04/2017 0:00	9	4	2017	95889	TFAUNA	Moderately certain	Community survey	Sighting	2	OAKFORD	87 Tuart Rd. Site Code: SEROAKR004	1000
457	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		9/04/2017 0:00	9	4	2017	95911	TFAUNA	Moderately certain	Community survey	Sighting	298	CASUARINA	Private property, 319 - 343 Mortimer Rd, Wellard. Both sides of rd.. Site Code: SERWELR002	1000
458	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		9/04/2017 0:00	9	4	2017	96004	TFAUNA	Moderately certain	Community survey	Sighting	73	WANDI	38 Robinson Rd, Wandi. Private Property.. Site Code: KWIWANR004	1000
459	Notamacropus irma	western brush wallaby	MAMMAL	Priority	P4		29/05/2018 0:00	29	5	2018	96175	TFAUNA	Very Certain (photo, specimen, expert)	Opportunistic sighting	Night sighting	1	Kwinana	Lot 123 Mortimor road, Kwinan	1000
460	Calyptorhynchus banksii naso	forest red-tailed black cockatoo	BIRD	Threatened - Vulnerable	VU	VU	6/02/2019 0:00	6	2	2019	97551	TFAUNA	Very Certain (photo, specimen, expert)	Survey	Day sighting	1	Oakford	Lot 33 on Diagram 66437	1000
461	Calyptorhynchus banksii naso	forest red-tailed black cockatoo	BIRD	Threatened - Vulnerable	VU	VU	13/08/2018 0:00	13	8	2018	100207	TFAUNA	Certain	Community survey	Sighting	15	Oakford	2018 site code SEROAKR002; 141 King st Oakford. Pines trees at the back of the plant nursery	1000
462	Calyptorhynchus banksii naso	forest red-tailed black cockatoo	BIRD	Threatened - Vulnerable	VU	VU	13/08/2018 0:00	13	8	2018	100250	TFAUNA	Certain	Community survey	Sighting	75	Casuarina	2018 site code KWICASR001; Marri Park Golf Club/ 2018 roost at cnr Bombay Blvd and Orton Rd	1000
463	Calyptorhynchus banksii naso	forest red-tailed black cockatoo	BIRD	Threatened - Vulnerable	VU	VU	13/08/2018 0:00	13	8	2018	100368	TFAUNA	Certain	Community survey	Sighting	0	Wellard	2018 site code SERWELR003; 204 Mortimer Road	1000
464	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		13/08/2018 0:00	13	8	2018	100391	TFAUNA	Certain	Community survey	Sighting	2	Oakford	2018 site code SEROAKR007; 102 tuart rd, oakford	1000
465	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		13/08/2018 0:00	13	8	2018	100392	TFAUNA	Certain	Community survey	Sighting	2	Oakford	2018 site code SEROAKR002; 141 King st Oakford. Pines trees at the back of the plant nursery	1000
466	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		13/08/2018 0:00	13	8	2018	100482	TFAUNA	Certain	Community survey	Sighting	31	Oakford	2018 site code SEROAKR005; Corner of King and Thomas rd	1000

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467	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		13/08/2018 0:00	13	8	2018	100502	TFAUNA	Certain	Community survey	Sighting	50	Oakford	2018 site code SEROAKR004; 87 Tuart Rd	1000
468	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		13/08/2018 0:00	13	8	2018	100509	TFAUNA	Certain	Community survey	Sighting	59	Casuarina	2018 site code KWICASR001; Marri Park Golf Club/ 2018 roost at cnr Bombay Blvd and Orton Rd	1000
469	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		13/08/2018 0:00	13	8	2018	100515	TFAUNA	Certain	Community survey	Sighting	63	Wandi	2018 site code KWIWANR001; Eastern end of Wandii Drv, tall trees around horse stables	1000
470	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		13/08/2018 0:00	13	8	2018	100524	TFAUNA	Certain	Community survey	Sighting	73	Wandi	2018 site code KWIWANR004; 38 Robinson Rd, Wandii. Private Property.	1000
471	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		13/08/2018 0:00	13	8	2018	100546	TFAUNA	Certain	Community survey	Sighting	110	Oakford	2018 site code SEROAKR001; 142 (132?) Cumming rd, tall introduced trees towards the back of the block	1000
472	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		13/08/2018 0:00	13	8	2018	100570	TFAUNA	Certain	Community survey	Sighting	167	Oakford	2018 site code SEROAKR003; Orton Rd and Cumming Rd	1000
473	Calyptorhynchus sp. 'white-tailed black cockatoo'	white-tailed black cockatoo	BIRD	Threatened - Endangered	EN		13/08/2018 0:00	13	8	2018	100590	TFAUNA	Certain	Community survey	Sighting	298	Wellard	2018 site code SERWELR002; Private property, 319 - 343 Mortimer Rd, Wellard. Both sides of rd.	1000
474	Notamacropus irma	western brush wallaby	MAMMAL	Priority	P4		5/09/2019 0:00	5	9	2019	127181	TFAUNA	Certain	Survey	Remote camera	1	Oakford	Anketell Road south bushland, Jandakot Regional Park. Nearest intersection is Anketell Road and Tuart Road (1.1km away)	50
475	Calyptorhynchus banksii naso	Forest red-tailed black cockatoo	BIRD	Threatened - Vulnerable	VU	VU	10/01/2005 0:00	10	1	2005	AVIF:38178	WAM_BIRDS	WAM Vouchered	Collection	Specimen	1	OLDBURY	Kargotich Road Mundijong	10000
476	Calyptorhynchus banksii naso	Forest red-tailed black cockatoo	BIRD	Threatened - Vulnerable	VU	VU	19/12/2002 0:00	19	12	2002	AVIF:38184	WAM_BIRDS	WAM Vouchered	Collection	Specimen	1	OAKFORD	Corner Abernethy Road & Renaud Way Byford	10000
477	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		29/05/1985 0:00	29	5	1985	MAMM:M21170	WAM_MAMMALS	WAM Vouchered	Collection	Specimen	1	OAKFORD	OAKFORD	50000
478	Isodon fusciventer	Quenda, southwestern brown bandicoot	MAMMAL	Priority	P4		27/07/1981 0:00	27	7	1981	MAMM:M22333	WAM_MAMMALS	WAM Vouchered	Collection	Specimen	1	OAKFORD	OAKFORD	10000