Draft Report

Existing Ecological Conditions: Merrimu Precinct Structure Plan, Merrimu, Victoria

Prepared for

Bacchus Marsh Developments Pty Ltd

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Ecology and Heritage Partners Pty Ltd

MELBOURNE: 292 Mt Alexander Road Ascot Vale VIC 3032 **GEELONG:** PO Box 8048 Newtown VIC 3220
BRISBANE: Level 22, 127 Creek Street Brisbane QLD 4000 **ADELAIDE**: 22 Greenhill Road Wayville SA 5034
CANBERRA: Level 6, 39 London Circuit, Canberra ACT 2601 **SYDNEY:** Level 5, 616 Harris Street, Ultimo, NSW, 2007
www.ehpartners.com.au | 1300 839 325

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Address	Merrimu Precinct Structure Plan, Victoria
Project number	10937
Project manager	Shannon LeBel (Senior Associate Ecologist)
Other EHP staff	Cat Stephenson (Associate Bushfire Consultant/Botanist); Jamie Willey (Consultant Ecologist); Jacob Hull (Technical Officer – Botany)
Mapping	Monique Elsley (GIS Coordinator)
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GLOSSARY

Acronym	Description
BMEL	Bacchus Marsh Eastern Link
CaLP Act	(Victorian) *Catchment and Land Protection Act 1994*
CAMBA	China Australia Migratory Bird Agreement
CMA	Catchment Management Authority
DAWE	(former) Commonwealth Department of Agriculture, Water and the Environment
DCCEEW	Commonwealth Department of Climate Change, Environment, Energy and Water
DEECA	Victorian Department of Energy, Environment and Climate Action
DEWHA	(Former) Commonwealth Department of Environment, Water, Heritage and the Arts
DELWP	(former) Victorian Department of Environment, Land, Water and Planning
DEPI	(former) Victorian Department of Environment and Primary Industries
DoE	(former) Commonwealth Department of Environment
DSE	(former) Victorian Department of Sustainability and Environment
DSEWPaC	(former) Commonwealth Department of Sustainability, Environment, Water, Populations and Communities
DTP	Victorian Department of Transport and Planning
EPA	Environmental Protection Authority
EPBC Act	(Commonwealth) *Environment Protection and Biodiversity Conservation Act 1999*
EVC	Ecological Vegetation Class
FFG Act	(Victorian) *Flora and Fauna Guarantee Act 1988*
GGF	Growling Grass Frog *Litoria raniformis*
GSM	Golden Sun Moth *Synemon plana*
JAMBA	Japan Australia Migratory Bird Agreement
NES	National Environmental Significance
NRZ	Notional Root Zone
NTGVVP	Natural Temperate Grassland of the Victorian Volcanic Plain ecological community
NVPP	Native Vegetation Precinct Plan
PMST	Protected Matters Search Tool (Commonwealth)
PSP	Precinct Structure Plan
ROKAMBA	Republic of Korea Migratory Bird Agreement
SLL	Striped Legless Lizard *Delma impar*
SRF	Spiny Rice-flower *Pimelea spinescens* subsp. *spinescens*
VBA	Victorian Biodiversity Atlas (DEECA)
VGED	Victorian Grassland Earless Dragon
VPA	Victorian Planning Authority
WoNS	Weeds of National Significance

EXECUTIVE SUMMARY

Introduction

Ecology and Heritage Partners Pty Ltd was commissioned by Bacchus Marsh Developments Pty Ltd in collaboration with the Victorian Planning Authority (VPA) to prepare an existing conditions report for land located within the Merrimu Precinct Structure Plan (PSP) area. The Merrimu PSP is within an area identified for potential future urban development as part of the expansion of Bacchus Marsh, and Moorabool Shire Council and the Victorian Planning Authority (VPA) have jointly prepared the Bacchus Marsh Urban Growth Framework (VPA and Moorabool Shire Council 2018). The Assessment Area for the purposes of this report is defined as the overall ecological investigation boundary in which desktop and field assessments were undertaken. This area incorporates most of the Merrimu PSP, with the area known as Long Forest Estate towards the Merrimu PSPs south-eastern extent being excluded from the assessment and associated implications within this report. The Assessment Area also extends further east than the PSP boundary, as this is an extension of a parcel within the PSP

This report summarises the methods and results of ecological studies undertaken within the Assessment Area, including detailed desktop assessments, vegetation mapping and habitat assessments and provides a single, consolidated report detailing the methodology and results of all previous investigations. This baseline ecological data is intended to be used by the VPA and Moorabool Shire Council (i.e. Council) to inform land-use decisions, including which biodiversity values to avoid and/or minimise impacts to in the subsequent Precinct Structure Plan/Native Vegetation Precinct Plan preparation.

In addition, the findings outlined in this report can be used to inform any likely implications associated with potential approvals under the Commonwealth *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act).

Methods

Relevant literature, online-resources and databases were reviewed to determine the flora and fauna values across the Assessment Area. This included EPBC Act policy statements for listed species and ecological communities, *Flora and Fauna Guarantee Act 1988* (FFG Act) Action Statements, National Recovery Plans, and State Advisory Lists.

A review of several ecological assessments that have previously been undertaken within the Assessment Area that describe the known or likely ecological values present, was undertaken to determine the potential occurrence of listed species and ecological communities.

The Assessment Area is further categorised into the Desktop Assessment Area and Study Area. The Desktop Assessment Area is the portion of the Assessment Area in which detailed desktop assessments were undertaken, with no field assessments occurring, as permission was not granted to access these properties. The Study Area incorporates the land in which field assessments were undertaken due to access being obtained (as well as initial desktop assessments), which is a large majority of the Assessment Area. Road reserves within the Study Area were also assessed on-ground. The Assessment Area covers 945 hectares. Of this, the Desktop Assessment Area and Study Area comprise 258 hectares and 687 hectares respectively.

The field surveys within the Study Area were undertaken by qualified ecologists and sought primarily to assess the extent and condition of native vegetation and potential flora and fauna habitat, with particular consideration given to significant species and ecological communities. Ecological surveys were undertaken to optimise the survey timing, methods and frequency to enable sampling of those flora and fauna species which occur on a seasonal basis. Vegetation within the Study Area was assessed according to the habitat hectare methodology, which is described in the Vegetation Quality Assessment Manual (Department of Sustainability and Environment [DSE] 2024).

Targeted surveys were undertaken for nationally significant flora (Spiny Rice-flower *Pimelea spinescens* subsp. *spinescens*) and nationally significant fauna (Striped Legless Lizard *Delma impar*, Growling Grass Frog *Litoria raniformis* and Golden Sun Moth *Synemon plana*). A detailed suite of habitat assessments was also undertaken for the recently rediscovered Victorian Grassland Earless Dragon *Tympanocryptis pinguicolla* to determine the location and extent of potential habitat within the Study Area. Survey timing and extent for each survey event is summarised in Table 1.

Where access to parcels was not granted (i.e. part of the Desktop Assessment Area), accurate field assessments were not able to be undertaken. The potential presence of ecological values that may occur within parcels not accessed is based wholly on the modelled extent of ecological values as determined by the Department of Energy, Environment and Climate Action (DEECA), and those values known to occur within the immediate vicinity based on previous assessments undertaken by Ecology and Heritage Partners within adjacent land.

Although most parcels that were not surveyed comprise grasslands and woodlands that are likely subject to regular disturbance (i.e. mowing), these parcels may still support areas of suitable habitat consistent with those already confirmed within the Study Area during the 2019/20 and 2020/21 survey seasons. In addition, based on visual assessments from roadsides where native vegetation was observed along with the presence of modelled extant (2005) native vegetation and Landcover data, additional patches of native vegetation are highly likely to be present within these unassessed areas.

It is recommended that the VPA further investigates the possibility to gain access to parcels that have not been surveyed to document the quality and extent of native vegetation, and to determine the presence or otherwise of any significant species (e.g. Spiny Rice-flower, Striped Legless Lizard and/or Golden Sun Moth, as well as potential Victorian Grassland Earless Dragon habitat), and listed ecological communities (e.g. Natural Temperate Grassland of the Victorian Volcanic Plain [NTGVVP]). If suitable habitat for significant flora or fauna is present, then targeted surveys would need to be undertaken in accordance with the relevant survey guidelines.

All fieldwork was carried out under the appropriate licences as follows:

- Wildlife Act Research Permit (10010981) - issued by DEECA under the *Wildlife Act 1975*;
- FFG Act Permit to Take Protected Flora (10010917) - issued by DEECA under the *FFG Act 1988*;
- Scientific Procedures Fieldwork Licence (SPFL20005) issued by DEECA (Agriculture Victoria) under the *Prevention of Cruelty to Animals Act 1986*; and
- Ethics Approval issued by the Wildlife and Small Institutions Animal Ethics Committee (WSIAEC) (25.23).

Results

Most of the Study Area is highly modified due to past and current agricultural and farming practices and is dominated by pasture supporting non-indigenous grasses and weeds. Much of the indigenous vegetation and terrestrial fauna habitat remaining within the Study Area are confined to escarpments or agricultural areas not subjected to historical cropping activities. Native vegetation, where present within existing farmland, is highly modified, with vegetation generally lacking structure and exhibiting a low diversity of native species.

Despite historical impacts, areas supporting ecological values areas ranged in cover and quality from small, isolated patches to larger and diverse patches of Plains Grassland Ecological Vegetation Class (EVC) qualifying as the nationally significant NTGVVP ecological community.

Flora

A total of 161 flora species (83 indigenous and 78 non-indigenous or introduced) were recorded within the Study Area during the field assessment.

The nationally significant Spiny Rice-flower was recorded during targeted surveys across the Study Area. The State significant Fragrant Saltbush *Rhagodia parabolica*, Melbourne Yellow-gum *Eucalyptus leucoxylon* subsp. *connata* and Bacchus Marsh Wattle *Acacia rostriformis* were recorded within the Study Area, with Spiny Rice-flower also being listed as State significant. These four species are also listed as Generally Protected Flora under the FFG Act, with another ten species recorded within the Study Area being listed as Restricted Use Protected Flora under the FFG Act.

Based on habitat condition and the proximity of previous records, there is also suitable habitat within the Study Area for 13 State-significant flora species, being Austral Tobacco *Nicotiana suaveolens*, Basalt Podolepis *Podolepis linearifolia*, Brittle Greenhood *Pterostylis truncata*, Buloke *Allocasuarina luehmannii*, Buloke Mistletoe *Amyema linophylla* subsp. *orientalis*, Cane Spear-grass *Austrostipa breviglumis*, Heath Spear-grass *Austrostipa exilis*, Pale Flax-lily *Dianella longifolia* var. *grandis*, Rough Wattle *Acacia aspera* subsp. *parviceps*, Small Scurf-pea *Cullen parvum*, Tough Scurf-pea *Cullen tenax*, Showy Mint-bush *Prostanthera nivea* var. *nivea* and Werribee Blue-box *Eucalyptus baueriana* subsp. *thalassina*, particularly in patches of higher quality Plains Grassland EVC.

Based on the landscape context, highly modified nature of the broader Merrimu PSP and extent of previous vegetation removal, the likelihood of any additional significant flora occurring within the Study Area is considered low due to the absence of suitable habitat and lack of records in close proximity.

Fauna

Ecological surveys of the Study Area recorded 74 species of fauna, including 65 native species and nine introduced species. Based on habitat condition and the proximity of previous records, there is suitable habitat within the Study Area for 11 nationally significant fauna species, being Brown Treecreeper *Climacteris picumnus victoriae*, Diamond Firetail *Stagonopleura guttata*, Golden Sun Moth *Synemon plana*, Grey-headed Flying-fox *Pteropus poliocephalus*, Growling Grass Frog *Litoria raniformis*, Hooded Robbin *Melanodryas cucullata cucullata*, Latham's Snipe *Gallinago hardwickii*, Painted Honeyeater *Grantiella picta*, Regent Honeyeater *Anthochaera phrygig*, Striped Legless Lizard *Delma impar* and Victorian Grassland Earless Dragon *Tympanocryptis pinguicolla*.

The nationally significant Golden Sun Moth *Synemon plana* was confirmed to be present within several properties within the Study Area.

Despite targeted surveys being undertaken during optimal surveys conditions across multiple years, no Striped Legless Lizard *Delma impar* were recorded, and based on the lack of records within the project locality, a population of Striped Legless Lizard is considered highly unlikely to be present in the Study Area.

No Growling Grass Frog *Litoria raniformis* were detected during the targeted surveys despite weather conditions being conducive for frogs to be active.

No Victorian Grassland Earless Dragon *Tympanocryptis pinguicolla* were recorded during targeted surveys undertaken between January and May 2025 within an area of potential habitat.

Several observations of the State significant fauna species Tussock Skink *Pseudemoia pagenstecheri* were recorded during surveys for Striped Legless Lizard and Victorian Grassland Earless Dragon. No additional State significant fauna were recorded as part of the ecological assessments. Based on habitat condition, and the proximity of previous records, there is potential habitat within the Merrimu PSP for eight State-significant species, being Barking Owl *Ninox connivens connivens*, Black Falcon *Falco subniger*, Caspian Tern *Hydroprogne caspia*, Chestnut-rumped Heathwren *Calamanthus pyrrhopygius*, Common Dunnart *Sminthopsis murina murina*, Fat-tailed Dunnart *Sminthopsis crassicaudata*, Powerful Owl *Ninox strenua* and Speckled Warbler *Chthonicola sagittatus*, although Fat-tailed Dunnart and Common Dunnart were not recorded during surveys for Striped Legless Lizard and Victorian Grassland Earless Dragon.

Based on the results of the ecological surveys, habitat assessments and landscape context, the remaining State significant fauna species previously recorded, or considered as having potential habitat within the project locality have been assessed as having a low likelihood of occurrence within the Study Area.

Ecological Communities

Based on past and current mapping, a total of three significant ecological communities were recorded within the Study Area:

- 22.618 hectares of the nationally significant Natural Temperate Grassland of the Victorian Volcanic Plain ecological community;
- 26.014 hectares of the State significant Rocky Chenopod Open Scrub ecological community; and
- 70.515 hectares of the State significant Western (Basalt) Plains Grasslands ecological community.

A summary of the breakdown of ecological values recorded in the Study Area is provided below (Table S1).

Table S1. Summary of the ecological values within the Study Area.

Species diversity	Moderate assemblage of plants and animals, with 161 flora species and 74 fauna species recorded during the field surveys.
Confirmed vegetation	• 113.072 hectares of mapped native vegetation represented by five EVCs: o Grassy Woodland (EVC 175) 9.790 hectares o *Low rainfall* Plains Grassland (EVC 132_63) 70.515 hectares o Plains Grassy Wetland (EVC 125) 0.135 hectares o Red Gum Swamp (EVC 292) 0.137 hectares o Rocky Chenopod Woodland (EVC 64) 32.495 hectares o 91 Large Trees in patches o 141 scattered trees, including 58 large scattered trees and 83 small scattered trees
Modelled Native Vegetation	• 94.638 hectares represented by four EVCs: o Grassy Woodland (EVC 175) 54.126 hectares; o Low rainfall Plains Grassland (EVC 132_63) 30.653 hectares; o Red Gum Swamp (EVC 292) 2.837 hectares; o Rocky Chenopod Woodland (EVC 64) 7.022 hectares
Significant ecological communities	• A total of 22.618 hectares of the nationally significant ecological community NTGVVP is present in the Study Area. • A total of 26.014 hectares of the State significant Rocky Chenopod Open Scrub Community ecological community. • A total of 70.515 hectares of the State significant Western (Basalt) Plains Grasslands (WBPG) ecological community.
Significant flora species	• Two large populations of the nationally significant Spiny Rice-flower totalling 2,653 individuals was recorded in the Study Area. • The confirmed presence of four State-significant flora (Fragrant Saltbush, Melbourne Yellow-gum, Bacchus Marsh Wattle and Spiny Rice-flower). • Suitable habitat for 13 State significant flora not confirmed as present within the Study Area (Austral Tobacco, Basalt Podolepis, Brittle Greenhood, Buloke, Buloke Mistletoe, Cane Spear-grass, Heath Spear-grass, Pale Flax-lily, Rough Wattle, Small Scurf-pea, Tough Scurf-pea, Showy Mint-bush and Werribee Blue-box). • The presence of four species listed as Generally Protected Flora (Fragrant Saltbush, Melbourne Yellow-gum, Bacchus Marsh Wattle and Spiny Rice-flower) under the FFG Act and another nine species being listed as Restricted Use Protected Flora (Gold-dust Wattle, Golden Wattle, Lobe-seed Daisy, Narrow Rock-fern, Common Everlasting, Clustered Everlasting, Jersey Cudweed, Golden Billy-buttons and Sticky Everlasting) under the FFG Act.

Significant fauna species	• Approximately 82.095 hectares of confirmed habitat for the nationally significant Golden Sun Moth. • Potential habitat for 11 nationally significant fauna (Brown Treecreeper, Diamond Firetail, Golden Sun Moth, Grey-headed Flying-fox, Growling Grass Frog, Hooded Robbin, Latham's Snipe, Painted Honeyeater, Regent Honeyeater, Striped Legless Lizard and Victorian Grassland Earless Dragon). • Potential habitat for eight State significant fauna (Barking Owl, Black Falcon, Caspian Tern, Chestnut-rumped Heathwren, Common Dunnart, Fat-tailed Dunnart, Powerful Owl and Speckled Warbler).

Recommendations

Based on the quality and extent of known habitats within the Study Area, it is highly likely that the extent of suitable habitat extends beyond areas adequately surveyed to date.

Areas within the Merrimu PSP that have only been subject to a desktop assessment as part of the Desktop Assessment Area or not assessed at all towards the PSPs south-east must also subject to field assessments to confirm the current quality and extent of native vegetation, as well as the presence of suitable habitat for any significant flora and fauna.

Recommendations for additional surveys are provided in Section 8.1.

Areas that hold, or are likely to support the highest ecological values should be considered for incorporation into a conservation reserve (or biolink/habitat corridor).

Based on the results of the site assessments and desktop assessment, several discrete areas that support high quality ecological values should be considered for inclusion into a Conservation Reserve (or similar).

Due to the fragmented distribution of native vegetation and habitat within the Merrimu PSP due to historical and ongoing agricultural activity, there are few existing biolinks that wholly extend east-west, or north-south through the PSP.

However, biolinks are recommended to be established to connect proposed Conservation Areas, and facilitate fauna movement and dispersal throughout the PSP.

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1 INTRODUCTION

1.1 Background

Ecology and Heritage Partners Pty Ltd was commissioned by Bacchus Marsh Developments Pty Ltd to prepare an Existing Ecological Conditions report for the Merrimu Precinct Structure Plan (PSP), Victoria (Figure 1).

The Victorian Planning Authority (VPA) and Moorabool Shire Council (Council) have jointly prepared the Bacchus Marsh Urban Growth Framework (VPA and Moorabool Shire Council 2018), with Merrimu PSP forming part of this growth area. The Merrimu PSP is specifically identified as providing potential future urban development as part of the expansion of Bacchus Marsh.

This report summarises the methods and results of ecological studies undertaken within the Merrimu PSP, including detailed desktop assessments, vegetation mapping and habitat assessments and targeted flora and fauna surveys. This report provides a single, consolidated source detailing the methodology and results of all previous investigations. This baseline ecological data is intended to be used by the VPA and Council to inform land-use decisions, including which biodiversity values to avoid and/or minimise impacts to in the subsequent Precinct Structure Plan/Native Vegetation Precinct Plan (NVPP) preparation.

1.2 Amendment C81 – Bacchus Marsh Urban Growth Framework

With the population of Bacchus Marsh expected to double from 20,000 to 40,000 residents by 2041, the Bacchus Marsh Urban Growth Framework is crucial to guide growth. The Urban Growth Framework Plan was gazetted into the planning scheme on 6 December 2018 (Amendment C81).

Amendment C81 affects land in the urban and rural areas of Bacchus Marsh, Darley, Maddingley and Pentland Hills, together with the rural fringe areas of Merrimu, Parwan, Hopetoun Park, Coimadai (part), Long Forest (part) and Rowsley (part).

Amendment C81 promotes coordinated, master-planned development of identified areas in and around Bacchus Marsh, by identifying a need to:

- Contain short to medium term residential development within the existing settlement boundary (infill and greenfield);
- Prepare for medium to long term residential growth within the investigation areas at Merrimu, Parwan Station and Hopetoun Park;
- Require precinct structure plans for any urban growth precincts at Merrimu and Parwan Station, and a development plan for any growth precinct at Hopetoun Park, and ensure that such plans provide for appropriate community and social infrastructure, activity centres, schools, integrated transport, reticulated services and local job opportunities;
- Prepare a precinct structure plan for Parwan Employment Precinct, to address key infrastructure and land use priorities that will deliver value-added and vertically or horizontally integrated agribusiness/industries; and

- Work with State Government and other relevant servicing authorities towards the servicing of Parwan Employment Precinct, with particular emphasis on the provision of reticulated water and gas.

It is important to note that Amendment C81 does not rezone any land. It provides a strategic framework for determining where future urban growth precincts and employment growth precincts will occur.

1.3 Objectives

The purpose of this report was to review the previous assessments undertaken within the Merrimu PSP area, and provide a single, consolidated report to provide a baseline assessment to quantify the extent and type of native vegetation present within the Merrimu PSP and to determine the likely presence, or otherwise, of significant flora and fauna species and/or ecological communities. The information presented in this report is based on a detailed desktop review and field assessment of accessible land within the PSP undertaken between 2013 and 2025.

Specifically, the following have been undertaken as part of the project:

- Identification, assessment, and mapping of areas supporting native vegetation and fauna habitat, including a determination of conservation significance;
- Data collection at sufficient detail and standard that enables a biodiversity assessment and associated NVPPs to be prepared in accordance with DEECAs *Preparing a Native Vegetation Precinct Plan* (Department of Environment, Land, Water and Planning [DELWP] 2017a);
- Collection and presentation of biodiversity values to allow integration with the planning and development of the Merrimu PSP; and,
- Advise whether any additional flora and/or fauna surveys are required (e.g. targeted surveys for significant flora and fauna species) to inform future approvals within the Merrimu PSP.

1.4 Assessment Area

The Merrimu PSP is located north-east of the Bacchus Marsh town centre and east of Darley and covers 1,016 hectares (Figure 1). It is physically separated from the centre of Bacchus Marsh by the Bacchus Marsh Irrigation District and the Western Freeway. It features strong links into the centre of Bacchus Marsh via Gisborne Road.

The Merrimu PSP sits on an elevated plateau. Land within the precinct is relatively flat but is characterised by a dramatic escarpment where the land falls away to the Irrigation District to the south, with escarpments also to the east and west. The headwaters of several designated waterways originate within the Merrimu PSP and follow the escarpments into lower lying areas to the east and west. Erosion is evident throughout all observed escarpments and has resulted in a shallow soil profile at both the top and mid-slope of these the escarpments. The location of waterways, escarpments, steep slopes and erosion within the Study Area is shown in Figure 1 and Figure 3.

The Merrimu PSP is currently mostly rural in use, with pockets of rural residential/lifestyle blocks present throughout. The land within and surrounding the Merrimu PSP predominantly supports agricultural activities in the form of grazing, cropping, market gardens, orchards and vineyards. Two operating quarries are located

immediately to the west of the PSP boundary, while the Long Forest Flora and Fauna Reserve is located to the east of Bences Road in close proximity to the PSP (Figure 1).

This Existing Ecological Conditions report defines three areas in which ecological investigations were undertaken, which are as follows:

- The Assessment Area defines the overall ecological investigation boundary in which desktop and field assessments were undertaken (Figure 1). This area incorporates most of the Merrimu PSP, with the area known as Long Forest Estate towards the Merrimu PSPs south-eastern extent being excluded from the assessment and associated implications within this report. The Assessment Area also extends further east than the PSP boundary, as this is an extension of a parcel within the PSP (Figure 1).
- The Desktop Assessment Area is the portion of the Assessment Area in which detailed desktop assessments were undertaken, with no field assessments occurring, as permission was not granted to access these properties (Figure 2).
- The Study Area incorporates the land in which field assessments were undertaken due to access being obtained (as well as initial desktop assessments), which is a large majority of the Assessment Area (Figure 2). Road reserves within the Study Area were also assessed on-ground.

The Assessment Area covers 945 hectares. Of this, the Desktop Assessment Area and Study Area comprise 258 hectares and 687 hectares respectively (Figure 2).

According to the Department of Energy, Environment and Climate Action (DEECA) NatureKit Map (DEECA 2025a), the Assessment Area occurs within the Central Victorian Uplands and Victorian Volcanic Plain bioregions. It is located within the jurisdiction of the Melbourne Water Catchment Management Authority (CMA) and the Moorabool Shire Council municipality.

2 METHODS

This section details the desk-based and field methods used to assess the current ecological conditions, as well as the methods used to assess the likelihood of significant flora and fauna species occurring within the Study Area, including how the survey effort, design and methodology for each of the relevant ecological values are informed by Commonwealth and Victorian flora and fauna survey guidelines. It is noted that the methodology detailed below is in accordance with the standard ecological assessment requirements used to inform the precinct structure planning process.

2.1 Nomenclature

Common and scientific names of vascular plants follow the Victorian Biodiversity Atlas (VBA) (DEECA 2025b). Vegetation community names follow DELWP's EVC benchmarks (DEECA 2025c). The names of aquatic and terrestrial vertebrate and invertebrate fauna follow the VBA (DEECA 2025b).

2.2 Desktop Assessment

Relevant literature, online-resources and databases were reviewed to provide an assessment of flora and fauna values associated with the Assessment Area. The following information sources were reviewed:

- The DEECA NatureKit Map (DEECA 2025a) and Native Vegetation Regulation (NVR) Map (DEECA 2025d) for:
    - Modelled data for location risk, native vegetation patches, scattered trees and habitat for rare or threatened species; and,
    - The extent of historic and current Ecological Vegetation Classes (EVCs).
- EVC benchmarks (DEECA 2025c) for descriptions of EVCs within the Central Victorian Uplands and Victorian Volcanic Plain bioregions;
- The VBA for previously documented flora and fauna records within the project locality (DEECA 2025b);
- The Commonwealth Department of Climate Change, Energy, the Environment and Water (DCCEEW) Protected Matters Search Tool (PMST) for matters of National Environmental Significance (NES) protected under the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act) (DCCEEW 2025);
- Relevant listings under the Victorian *Flora and Fauna Guarantee Act 1988* (FFG Act), including the latest Threatened (DEECA 2025e) and Protected (DEECA 2024) Lists;
- The online VicPlan Map (Department of Transport and Planning [DTP] 2025) to ascertain current zoning and environmental overlays in the Merrimu PSP;
- Aerial photography of the Assessment Area;

- Relevant environmental legislation and policies pertaining to target species including EPBC Act Policy Statements, FFG Act Action Statements, National Recovery Plans, Advisory Lists, Conservation Advice:
    - DCCEEW 2023. Conservation Advice for *Tympanocryptis pinguicolla* (Victorian grassland earless dragon).
    - DCCEEW 2024. Survey guidelines for four Grassland Earless Dragons (*Tympanocryptis* spp.) of Southeast Australia.
    - Department of Environment, Water, Heritage and the Arts (DEWHA) 2009a. Significant impact guidelines for the critically endangered spiny rice-flower (*Pimelea spinescens* subsp. *spinescens*).
    - DEWHA 2009b. Significant impact guidelines for the critically endangered Golden Sun Moth (*Synemon plana*).
    - DEWHA 2009c. Background Paper to EPBC Act Policy Statement 3.12 – Nationally Threatened Species and Ecological Communities Significant Impact Guidelines for the Critically Endangered Golden Sun Moth (*Synemon plana*).
    - Department of Environment (DoE) 2013. Significant Impact Guidelines 1.1. Matters of National Environmental Significance. Commonwealth Department of the Environment, Canberra, ACT.
    - Department of Sustainability, Environment, Water, Populations and Communities (DSEWPaC) 2011a. Environment Protection and Biodiversity Conservation Act 1999. Referral guidelines for the vulnerable striped legless lizard, *Delma impar*.
    - DSEWPaC 2011b. Survey Guidelines for Australia's threatened reptiles. Guidelines for detecting reptiles listed as threatened under the *Environment Protection and Biodiversity Conservation Act 1999*.
    - DSEWPaC 2011c. Nationally Threatened Ecological Communities of the Victorian Volcanic Plain: Natural Temperate Grassland and Grassy Eucalypt Woodland A guide to the identification, assessment and management of nationally threatened ecological communities *Environment Protection and Biodiversity Conservation Act 1999*.
- Previous Assessments within or adjacent to the Merrimu PSP, including:
    - Ecology and Heritage Partners 2018a. Ecological Assessment: Bacchus Marsh Development Project, Victoria. Report prepared for Bacchus Marsh Developments on behalf of the Victorian Planning Authority.
    - Ecology and Heritage Partners 2018b. Targeted surveys for Golden Sun Moth *Synemon plana* and Striped Legless Lizard *Delma impar*. Report prepared for Bacchus Marsh Developments, Bacchus Marsh, Victoria.
    - Ecology and Heritage Partners 2019a. Ecological Assessment for state significant values: Merrimu Precinct Structure Plan, Victoria. Report prepared for Bacchus Marsh Developments on behalf of the Victorian Planning Authority.

- Ecology and Heritage Partners 2019b. Existing Ecological Conditions Report: Merrimu Precinct Structure Plan (part), Victoria. Report prepared for Bacchus Marsh Developments on behalf of the Victorian Planning Authority.
- Ecology and Heritage Partners 2020a. Ecological Assessments of 12 Alignment Options for the Bacchus Marsh Eastern Link Project, Bacchus Marsh, Victoria. Prepared for Regional Roads Victoria.
- Ecology and Heritage Partners 2020b. Ecological Values: Merrimu Precinct Structure Plan Areas 1-6, Victoria. Report prepared for Bacchus Marsh Developments.
- Ecology and Heritage Partners 2021. Ecological Assessments of 12 Alignment Options for the Bacchus Marsh Eastern Link Project, Bacchus, Victoria. Prepared for Regional Roads Victoria.
- Practical Ecology 2016. Bacchus Marsh Environmental Assessment. Prepared for Moorabool Shire Council.

2.3 Field Assessments

The below methods are based on works undertaken within the Study Area, with the inclusion of relevant data shared by agreement with the Bacchus Marsh Eastern Link (BMEL) Project funded by Regional Roads Victoria (Ecology and Heritage Partners 2020a).

The ecological field assessment program detailed in this report was completed by qualified ecologists within the Study Area between August 2017 and April 2025. The field assessments sought primarily to assess the extent and condition of native vegetation communities and potential flora and fauna habitat, with consideration given to significant ecological communities and species of conservation concern, such as threatened and migratory species. The survey program was designed to optimise the survey timing, methods and frequency to enable sampling of those flora and fauna species which occur seasonally.

All fieldwork was carried out under the appropriate licences as follows:

- Wildlife Act Research Permit (10010981) - issued by DEECA under the *Wildlife Act 1975*;
- FFG Act Permit to Take Protected Flora (10010917) - issued by DEECA under the *FFG Act 1988*;
- Scientific Procedures Fieldwork Licence (SPFL20005) issued by DEECA (Agriculture Victoria) under the *Prevention of Cruelty to Animals Act 1986*; and
- Ethics Approval issued by the Wildlife and Small Institutions Animal Ethics Committee (WSIAEC) (25.23).

The timing and extent of each survey event is summarised below (Table 1).

Table 1. Survey schedule for the ecological assessment program.

Ecological Value	Species / Community	Survey Dates*	Resources	Figure No.
Threatened EPBC Act Ecological Community	Natural Temperate Grassland of the Victorian Volcanic Plain (NTGVVP) Ecological Community	15-17 Aug; 10 Sep, 25 Oct, 8 Dec 2017 3 July, 9 Dec, 18 Dec 2018 21 Jan, 21-23 Aug 2019 31 Jan 2020 15-17 June; 15-17 Dec 2021 3-4 Feb 2022 20-21 Jul, 18 Oct 2023 11-12 Mar; 2 April 2025	2 x ecologists	Figure 3
Threatened EPBC Act Flora Species	Spiny Rice-flower *Pimelea spinescens* subsp. *spinescens* *	17, 21, 24, 31 Aug; 4-5 Sep 2017 3 Jul 2018 20-23; 27-28 Aug; 3-4 Sep 2019 20-21 Jul 2023	4-6 ecologists	Figure 4
Threatened EPBC Act Fauna Species	Striped Legless Lizard *Delma impar* (Tile Checks)	28 Sep-24 Nov 2017 (6 checks) 2 Oct-19 Nov 2020 (8 checks)	2 x ecologists	Figure 5
	Growling Grass Frog *Litoria raniformis*	23, 28 Dec 2019	2 x ecologists	Figure 5
	Golden Sun Moth *Synemon plana*	30 Nov 2017-3 Jan 2018 (4 surveys) 16 Dec 2019-8 Jan 2020 (4 surveys)	4 x ecologists	Figure 5
	Victorian Grassland Earless Dragon *Tympanocryptis pinguicolla*	Habitat assessment only: 20-21 Jul, 18 Oct 2023	2 x ecologists	Figure 9
		Targeted Surveys 5 Feb – 28 May 2025	2-3 ecologists	Figure 9
Protected FFG Act Flora	FFG Act Listed Flora	15-17 Aug, 10 Sep, 25 Oct, 8 Dec 2017 3 Jul; 8, 18 Dec 2018 21 Jan, 21-23 Aug 2019 31 Jan 2020 15-17 Dec 2021 3-4 Feb 2022 20 Jul, 18 Oct 2023 11-12 Mar; 2 April 2025	4 x ecologists	Figure 4
Threatened FFG Act Fauna	Tussock Skink *Pseudemoia pagenstecheri* and Fat-tailed Dunnart *Sminthopsis crassicaudata* and Common Dunnart *Sminthopsis murina murina*	28 Sep-24 Nov 2017 (6 checks) 2 Oct -19 Nov 2020 (8 checks) 5 Feb – 28 May 2025 (33 checks)	2 x ecologists	Figure 5

Ecological Value	Species / Community	Survey Dates*	Resources	Figure No.
FFG Act Vegetation Communities	Western (Basalt) Plains Grasslands	15-17 Aug, 10 Sep, 25 Oct, 8 Dec 2017 3 Jul; 9, 18 Dec 2018 21 Jan, 21-23 Aug 2019 31 Jan 2020 15-17 June; 15-17 Dec 2021 3-4 Feb 2022 20-21 Jul, 18 Oct 2023 11-12 Mar; 2 April 2025	4 x ecologists	Figures 3
	Rocky Chenopod Open Scrub	15-17 Aug, 10 Sep, 25 Oct, 8 Dec 2017 3 Jul; 9, 18 Dec 2018 21 Jan, 21-23 Aug 2019 31 Jan 2020 15-17 Dec 2021 3-4 Feb 2022 20-21 Jul, 18 Oct 2023 11-12 Mar; 2 April 2025	4 x ecologists	Figures 3
Habitat Hectare Assessment	Patches of Native Vegetation, Scattered Trees and Large Trees in Patches	15-17 Aug, 10 Sep, 25 Oct, 8 Dec 2017 3 Jul; 9, 18 Dec 2018 21 Jan, 21-23 Aug 2019 10 Mar 2020 15-17 Jun; 15-17 Dec 2021 3-4 Feb 2022 20-21 Jul, 18 Oct 2023 11-12 Mar; 2 April 2025	VQA Methodology	Figure 3

Note: * Optimal timing based on flowering season as per VicFlora (Royal Botanic Gardens Victoria 2025), or when the species can be reliably identified using other morphological features.

2.3.1 Ecological Assessment (including Habitat Hectare Assessment)

Several detailed ecological assessments have been undertaken by botanists accredited by DEECA in the habitat hectare methodology (Department of Sustainability and Environment [DSE] 2004) to quantify the quality and extent of native vegetation values within the Study Area, identify flora and fauna habitat values within the Study Area, and to determine conditions with reference to findings of the desk-based assessment.

The accessible parcels were walked and/or driven, with all observed vascular flora and fauna species recorded, any significant records mapped and the overall condition of vegetation and habitats noted. Native vegetation in the local area was also investigated to assist in determining the pre-European vegetation within the Study Area. EVCs were determined with reference to DEECA pre-1750 and extant EVC mapping (DEECA 2025a) and their published descriptions (DEECA 2025c).

The surveys sought primarily to assess the extent and condition of native vegetation communities and potential flora and fauna habitat, with consideration given to significant ecological communities and species of conservation concern, such as threatened and migratory species.

Where native vegetation was identified a habitat hectare assessment was undertaken following the methods described in the *Vegetation Quality Assessment Manual* (DSE 2004). Native vegetation was classified in

accordance with the definitions provided in Table 2, as defined in the *Guidelines for the removal, destruction or lopping of native vegetation* (the Guidelines) (DEECA 2025f).

In summary, the following tasks were undertaken as part of the field assessments within the Study Area:

- The identification of:
    - Flora and fauna species (Appendix 1.1 and Appendix 2.1 respectively);
    - Patches of native vegetation, including a habitat hectares assessment for native vegetation patches that met the criteria within the Vegetation Quality Assessment Manual (DSE 2004) (Appendix 1.2); and
    - Scattered small and Large Trees, and Large Trees in patches, with Diameter and Breast Height (DBH) quantified (Appendix 1.3).
- The identification of flora and fauna habitat values;
- An assessment of all potential native fauna habitat, including habitat corridors, food and water sources, nesting and foraging sites;
- An assessment of all watercourses, wetlands and springs;
- The identification of the potential presence of any:
    - Matters of National Environmental Significance (NES) listed under the EPBC Act; and
    - State significant flora and fauna listed under the FFG Act.

The condition scores for native vegetation (DSE 2004) are based on the scores from the most recent assessment undertaken for each relevant section of the Merrimu PSP, being:

- BMD Land: 18 October 2023, 11-12 March 2025;
- Road reserves and public areas: 12 March 2025; 2 April 2025;
- Non-BMD Land
    - 55-95 O'Connell Road: 18 October 2023;
    - Bences Road (part parcel 1\TP961174): 18 October 2023;
    - Gisbourne and Lerderderg Road (various parcels – Figure 3d): 18 October 2023;
    - 226 Lerderderg Rd (Figure 3f): 11 March 2025;
    - Flanagans Drive, Merrimu (Figure 3k): 11 March 2025.

2.3.1.1 Removal, Destruction or Lopping of Native Vegetation (the Guidelines)

Under the *Planning and Environment Act 1987,* Clause 12.01 Biodiversity of the Moorabool Shire Planning Scheme aims to '*protect and enhance Victoria's biodiversity'* by ensuring land use and development decisions consider Victoria's Biodiversity, including: '*cumulative impacts, fragmentation of habitat and the spread of pest plants, animals and pathogens into natural ecosystems'*. No net loss to biodiversity is an objective of Clause 12.02-2s Native Vegetation Management, requiring that decisions which involve, or will lead to, the removal, destruction or lopping of native vegetation, apply the three-step approach in accordance with the Guidelines (DEECA 2025f) (Clause 52.17 Native Vegetation). The three-step approach involves avoiding

native vegetation loss as the primary consideration, minimising loss where native vegetation impacts cannot be avoided and providing an offset to compensate for native vegetation loss if it is lost.

Vegetation Assessment

Native vegetation as defined in the Guidelines (DEECA 2025f) (Table 2) is assessed using two key parameters: extent (in hectares) and condition. For the purposes of this assessment, both condition and extent were determined as part of the habitat hectare assessments.

In addition, the type and general condition of all vegetation was assessed and a determination made as to whether it qualifies for further consideration under local, State or national legislation and policy.

Table 2. Determination of native vegetation as per the Guidelines (DEECA 2025f).

Category	Definition	Extent	Condition
Patch of native vegetation	An area of vegetation where at least 25 per cent of the total perennial understorey plant cover is native; OR An area with three or more native canopy trees where the drip line of each tree touches the drip line of at least one other tree, forming a continuous canopy; OR Any mapped wetland included in the *Current Wetlands map*, available in DELWP systems and tools.	Measured in hectares. Based on hectare area of the patch.	Vegetation Quality Assessment Manual (DSE 2004). Modelled condition for *Current Wetlands*.
Scattered tree	A native canopy tree that does not form part of a remnant patch.	Measured in hectares. Each Large scattered tree is assigned an extent of 0.071 hectares (30m diameter). Each Small scattered tree is assigned a default extent of 0.031 hectares (10 metre diameter)	Scattered trees are assigned a default condition score of 0.2 (outside a patch).

Notes: Native vegetation is defined in the Victoria Planning Provisions as 'plants that are indigenous to Victoria, including trees, shrubs, herbs and grasses'.

Assessment Pathway

The Guidelines (DEECA 2025f) manage the impacts on biodiversity from native vegetation removal using an assessment-based approach. Two factors – extent and location – are used to determine the assessment pathway associated with an application for a permit to remove native vegetation. The location category (1, 2 or 3) has been determined for all areas in Victoria and is available on DEECAs Native Vegetation Regulation Map (DEECA 2025d). Determination of the assessment pathway is summarised in Table 3.

Table 3. Assessment pathways for applications to remove native vegetation (DEECA 2025f)

Extent		Location		
		1	2	3
Native Vegetation	< 0.5 hectares, and not including any large trees	Basic	Intermediate	Detailed
	< 0.5 hectares, and including one or more large trees	Intermediate	Intermediate	Detailed

Extent		Location		
		1	2	3
	0.5 hectares or more	Detailed	Detailed	Detailed

Notes: For the purpose of determining the assessment pathway of an application to remove native vegetation the extent includes any other native vegetation that was permitted to be removed on the same contiguous parcel of land with the same ownership as the native vegetation to be removed, where the removal occurred in the five-year period before an application to remove native vegetation is lodged.

Current Wetlands (DEECA)

Wetlands can be difficult to map and assess accurately as they respond quite quickly to changes in environmental condition, especially rainfall. After a period of no or low rainfall they can disappear or appear very degraded. However, wetlands are known to rapidly recover when inundated after rainfalls. As a result, all DEECA mapped wetlands (based on 'Current Wetlands' layer in the DEECA Native Vegetation Regulation Map (DEECA 2025d) that are to be impacted must be included as native vegetation, with the modelled condition score assigned to them (DEECA 2025f). Mapped wetlands within the Study Area are shown in Figure 3.

Note that Current Wetlands do not apply if they are covered by a hardened, man-made surface, for example, a roadway. If covered by any vegetation including crops, or bare soil, a mapped wetland should be treated as a remnant patch. The mapped extent of Current Wetlands may be refined if supported by the outcome of a hydrological assessment and approved by DEECA.

An application was made to DEECA to remove the entire extent of Wetland #70121 from consideration in the assessment of native vegetation removal. Further details are provided in Section 3.1, and Appendix 3.

Large Tree and Habitat Assessment

Large Tree and habitat assessments were undertaken concurrently with the habitat hectare assessments to quantify the number of scattered Large Trees and Large Trees in native vegetation patches, as well as to collate data pertaining to the presence of hollows and/or nests and significant 'habitat trees' that may provide habitat for fauna. Where present, hollows, nests or other relevant features were noted during the assessments.

Large Tree benchmarks relating to the potential EVCs present within the Study Area are summarised below (Table 4) as per the bioregion in which they are located (Figure 2).

Table 4. Benchmark sizes for large trees within the Assessment Area (DEECA 2025c).

EVC	Bioregion	Species	Large Tree (DBH)	Small Tree (DBH)
Rocky Chenopod Woodland (EVC 64)	VVP	*Eucalyptus* spp.	≥ 40 cm	< 40 cm
Rocky Chenopod Woodland (EVC 64)	CVU	*Eucalyptus* spp.	≥ 60 cm	< 60 cm
Plains Grassy Wetland (EVC 125)	CVU	N/A	-	-
Low Rainfall Plains Grassland (EVC 132_63)	CVU / VVP	N/A	-	-
Grassy Woodland (EVC 175)	CVU	*Eucalyptus* spp. *Allocasuarina* spp. *Acacia* spp.	≥ 70 cm ≥ 40 cm ≥ 30 cm	< 70 cm < 40 cm < 30 cm
Grassy Woodland (EVC 175)	VVP	*Eucalyptus* spp.	≥ 70 cm	< 70 cm
Red Gum Swamp (EVE 292)	CVU / VVP	*Eucalyptus* spp.	≥ 80 cm	< 80 cm

Notes: DBH = Diameter at Breast Height (i.e. trunk diameter 1.3 metres above ground level); CVU = Central Victorian Uplands; VVP = Victorian Volcanic Plain.

2.3.2 Targeted Flora Surveys

Based on the findings of the desktop assessment (Section 2.2), and the presence of suitable habitat identified as part of the Biodiversity Assessments, targeted surveys for the nationally significant Spiny Rice-flower were undertaken within the Study Area.

Surveys were undertaken at this time to maximise the likelihood of detection of significant flora species identified as having the potential to occur within the Study Area (Table 1).

2.3.2.1 Spiny Rice-flower

Areas identified as supporting suitable habitat were walked, with surveys conducted along transect lines approximately five metres apart as per the survey methodology detailed within the survey guidelines for Spiny Rice-flower outlined in the Biodiversity Precinct Structure Planning Kit (DSE 2010a) and in the Significant Impact Guidelines for the Critically Endangered Spiny Rice-flower (DEWHA 2009a). A summary of the survey effort compared with the survey guidelines is provided in

Table **5**.

The location of all plants was recorded during the survey with a handheld GPS (accuracy of +/- 3 to 5 metres).

Spiny Rice-flower is a perennial sub-shrub listed as Critically Endangered under the Commonwealth EPBC Act and the Victorian FFG Act. The species is endemic to Victoria and is found between the south-west and north-central parts of the State. It occurs in grassy EVC such as Plains Grassland (EVC 132), Plains Grassy Woodland (EVC 55), Plains Woodland (EVC 803) and Plains Grassland/Grassy Woodland Mosaic (EVC 897) (DEWHA 2009). Spiny Rice-flower is typically found in small populations (<500 individuals).

The species is slow-growing and reaches up to 30 centimetres in height (Plate 1; Plate 2). Plants are mostly dioecious (male and female flowers on separate plants) but some plants are monoecious (male and female flower on same plant). It bears small yellow flowers between April and August (DEWHA 2009a).

Plate 1. Spiny Rice-flower within the Merrimu PSP (Ecology and Heritage Partners Pty Ltd 2017).

Plate 2. Spiny Rice-flower within the Merrimu PSP (Ecology and Heritage Partners Pty Ltd 2017).

Table 5. Survey effort compared with the Biodiversity Precinct Structure Planning Kit (DSE 2010a) and the Spiny Rice-flower Significant Impact Guidelines for the species (DEWHA 2009a).

Survey Guidelines	Comment
Targeted surveys should be done by people familiar with recognising the subspecies.	Yes. Surveys were completed by assessors familiar with the appearance and ecology of the subspecies.
Multiple surveys may be required to identify the species and provide adequate survey effort.	Given that the species was known to be flowering at the time of the assessments, and biomass was generally low across areas of suitable habitat, specimens were easily identifiable. Multiple surveys were undertaken where large populations were identified.
Surveys should not be conducted for at least six months after fires and for at least three months after the cessation of grazing (DEWHA Survey Guidelines).	Yes. The assessors are not aware of any fires or grazing within the specified timeframes.
Survey Spiny Rice-flower between April and August (easily overlooked when not in flower).	Yes. The assessments were conducted within the flowering period for the species by ecologists familiar with the species in and out of flower. Given the survey effort within areas of suitable habitat, there is reasonable assurance that individuals were not overlooked. Some surveys extended into early September, but the species was still flowering at these times and was easily identifiable.
The targeted survey effort should be directed to all potential habitat areas i.e. remnant grassland including degraded grassland.	Yes. Accessible areas of suitable habitat were visually surveyed and traversed in linear transects (i.e. targeted survey areas).
Walk through transects at less than five meter grid intervals are required for all potential habitat.	Yes. Transects of five metres apart were utilised throughout the entire targeted survey areas.
Record the number of plants per land parcel.	Yes. Any observed plants were recorded.

2.3.2.2 State Significant Flora

Based on the findings of the desktop and field assessments, several State significant flora have previously been recorded within, or in close proximity to the Study Area. Those with moderate or higher likelihood of occurrence at the pre-survey/site assessment stage were subject to further investigation (Table 6).

Table 6. State significant flora with a moderate or higher likelihood of occurrence at the pre-survey stage.

Common name	Species Name	FFG Act Threat Status	Optimal Survey Timing *
Austral Tobacco	*Nicotiana suaveolens*	Endangered	September - February
Bacchus Marsh Wattle	*Acacia rostriformis*	Vulnerable	August - October
Basalt Podolepis	*Podolepis linearifolia*	Endangered	September - December
Brittle Greenhood	*Pterostylis truncata*	Critically Endangered	February - July
Buloke	*Allocasuarina luehmannii*	Critically Endangered	Year round
Buloke Mistletoe	*Amyema linophylla* subsp. *orientalis*	Critically Endangered	Year round

Common name	Species Name	FFG Act Threat Status	Optimal Survey Timing *
Cane Spear-grass	*Austrostipa breviglumis*	Endangered	September - December
Fragrant Saltbush	*Rhagodia parabolica*	Vulnerable	Year round
Heath Spear-grass	*Austrostipa exilis*	Vulnerable	October - December
Melbourne Yellow-gum	*Eucalyptus leucoxylon* subsp. *connata*	Endangered	Year round
Pale Flax-lily	*Dianella longifolia* var. *grandis*	Critically Endangered	October – December
Rough Wattle	*Acacia aspera* subsp. *parviceps*	Endangered	July - October
Small Scurf-pea	*Cullen parvum*	Endangered	October - January
Snowy Mint-bush	*Prostanthera nivea* var. *nivea*	Vulnerable	September - December
Tough Scurf-pea	*Cullen tenax*	Endangered	Year round
Werribee Blue-box	*Eucalyptus baueriana* subsp. *thalassina*	Endangered	Year round

Note: * Optimal timing based on flowering season as per VicFlora (Royal Botanic Gardens Victoria 2025), or when the species can be reliably identified using other morphological features.

The presence of habitat for State significant flora was surveyed concurrently with the habitat hectare assessment. Where identified, areas of potential habitat were traversed on foot, with surveys conducted along transect lines roughly five metres apart, as per the recommended survey guidelines detailed in the Biodiversity Precinct Planning Structure Kit (DSE 2010).

Melbourne Yellow-gum, Fragrant Saltbush, Bacchus Marsh Wattle and the presence of FFG Act protected flora were mapped as part of the habitat hectare and Large Tree assessments undertaken within the Study Area.

Handheld GPS units were used to record the location of any significant species encountered. Areas subject to targeted surveys are shown in Figure 4.

2.3.3 Targeted Fauna Surveys

Based on the findings of the desktop assessment (Section 2.2), and the presence of suitable habitat identified as part of previous Biodiversity Assessments (Ecology and Heritage Partners 2018a; Practical Ecology 2016), targeted surveys were undertaken for the nationally significant Striped Legless Lizard, Growling Grass Frog and Golden Sun Moth. Surveys were undertaken at a time to maximise the likelihood of detection of significant fauna species identified as having the potential to occur within the Study Area (Table 1; Table 7).

The nationally significant Victorian Grassland Earless Dragon, previously thought to be extinct in Victoria, was rediscovered in early 2023 west of Melbourne. As such, a detailed suite of habitat assessments was undertaken for the species to determine the location and extent of potential habitat within the Study Area.

Table 7. Targeted fauna species considered to have the highest likelihood of occurrence.

Common name	Species Name	Threat Status	Optimal Survey Timing
Golden Sun Moth	*Synemon plana*	VU vu	November – January

Common name	Species Name	Threat Status	Optimal Survey Timing
Growling Grass Frog	*Litoria raniformis*	VU vu	October – December
Striped Legless Lizard	*Delma impar*	VU en	September – November; (December – March for skins)
Victorian Grassland Earless Dragon	*Tympanocryptis pinguicolla*	CR cr	January – May

Note: CR/VU – listed as Critically Endangered/Vulnerable under the EPBC Act; cr/en/vu – listed as critically endangered/endangered/vulnerable under the FFG Act.

2.3.3.1 Golden Sun Moth

Golden Sun Moth (Plate 3) typically occur in native grassland and grassy woodland generally dominated by *Rytidosperma* spp. (DAWE 2021) but may also inhabit areas dominated by Kangaroo Grass (Endersby and Koehler 2006) and introduced grassland dominated by Chilean Needle-grass *Nassella neesiana* and other introduced species (A. Organ pers. obs.). Male flight is typically low, to about a metre above the ground, fast and can be prolonged, but they are generally not recorded flying more than 100 metres from suitable habitat (Clarke and O'Dwyer 1999). The male of this species generally flies between 11am and 3pm on calm, warm (over 20°C), sunny days.

Many populations are isolated and fragmented, impeding the ability of the relatively immobile females to recolonise areas, thereby reducing the likelihood of genetic exchange (DSE 2004). Such populations are therefore vulnerable as there is little likelihood of recolonisation in the event of a local extinction.

For all surveys undertaken, surveys focussed on areas supporting suitable host plants including a cover of at least 10% native Wallaby-grass and/or the noxious weed Chilean Needle-grass. Surveys were undertaken at a time which is considered suitable for detecting Golden Sun Moth (i.e. when adult males are flying), and when the species was confirmed flying at known reference site (e.g. 289 Bences Road, Merrimu).

Survey procedures were in accordance with the Significant Impact Guidelines for the Critically Endangered Golden Sun Moth (DEWHA 2009c) and Biodiversity Precinct Structure Planning Kit (DSE 2010), with the following tasks undertaken:

- Surveys were conducted by ecologists experienced in the detection and identification of Golden Sun Moth;
- Each site containing suitable habitat was surveyed on four separate occasions (if the species was not recorded prior), with at least one week between surveys where possible;
- Moths were confirmed flying at known, nearby reference sites prior to undertaking each survey;
- Surveys were undertaken during weather conditions suitable for detecting the species. Male moths generally fly between 10am and 3pm on warm (over 20˚C by 10am) days with minimal cloud cover and still conditions. However, if males are observed flying on site after 3pm or during moderately windy conditions surveys can continue until males are no longer observed flying; and,
- Surveys were conducted using parallel transects between 50 metres and 10 metres width, with observers walking or, if terrain permitted, driving in a car at < 10 kilometres / hour (flying male moths can be readily seen from a vehicle) until moths are observed).

2.3.3.2 *Growling Grass Frog*

Habitats favoured by the Growling Grass Frog (Plate 4) include permanent or largely permanent still waterbodies with extensive emergent and submergent vegetation (DEPI 2013; Hero *et al.* 1991; Robertson *et al.,* 2002). The species is also associated with swamps, irrigated areas, farm dams, former quarry holes and off-stream habitats (DSE 2012). Suitable terrestrial habitat for post-breeding dispersal and overwintering refuge sites are also required, these include dense ground-level vegetation, rocks, logs and other ground debris (Robertson *et al.* 2002). This species can also utilise temporarily inundated waterbodies for breeding purposes provided they contain water over the breeding season (Organ 2003).

Based on previous investigations there is a strong correlation between the presence of the species and key habitat attributes at a given waterbody. For example, the species is typically associated with waterbodies supporting an extensive cover of emergent, submerged and floating vegetation (Robertson *et al*. 2002, Organ 2004, 2005). Emergent vegetation provides basking sites for frogs and protection from predators, while floating vegetation provides suitable calling stages for adult males and breeding and oviposition (egg deposition) sites. Terrestrial vegetation (grasses, sedges), rocks and other ground debris around wetland perimeters also provide foraging, dispersal and over-wintering sites for frogs.

Potential habitat is present within aquatic habitats immediately adjacent to the Merrimu PSP within the Lerderderg River, artificial dams adjacent to Lerderderg Park Road, as well as the Werribee River. A total of seven sites were surveyed for the potential presence of Growling Grass Frog (Figure 5).

The surveys were conducted with reference to the prescribed methodology detailed in the following guidelines:

- Significant Impact Guidelines for the Vulnerable Growling Grass Frog (*Litoria raniformis*) EPBC Act Policy Statement 3.14 (DEWHA 2009b); and
- Survey Guidelines for Australia's Threatened Frogs (DEWHA 2010).

Based on the survey protocols to be adhered to for this study, this will achieve a probability detection threshold of 0.95 as per the probability thresholds specified by DELWP (Heard *et al.* 2010).

Completion of targeted surveys by experienced zoologists within the Study Area during the species mating season were undertaken. This included:

- Two nights of spotlighting surveys, call identification, and active searching for adults and metamorphs;
- An initial period of five minutes was spent listening to any calling frogs (all species) in and adjacent to habitats;
- The advertisement call was broadcast to elicit a response from any adult males present;
- Experienced personnel used “Olight” LED hand-held spotlights (up to 1020 lumens/8.4 volts) to locate any calling males on floating vegetation in the waterbody and around the perimeter of waterbodies;
- Surveyors actively searched ground-level habitat including surface rocks, underneath hard litter, and at the base of vegetation for frogs; and
- Determination of the significance of any recorded Growling Grass Frog populations.

Growling Grass Frog were also confirmed to be active and calling at the closest known reference sites prior to undertaking each of the nocturnal surveys (Baenches Wetland/Sparrovale Wetland, Armstrong Creek, Geelong). While the Survey Guidelines for Australia's Threatened Frogs (DEWHA 2010) identifies that ideally the reference site should be in the same drainage system at a similar elevation to the target survey site/s, this level of proximity was not available in this instance and the closest known reference site was utilised.

The following attributes of habitat quality for the Growling Grass Frog were recorded:

- The hydroperiod;
- The location and extent of instream pools and off stream waterbodies;
- Habitat values including the type (e.g. dam, creek) flow (i.e. still, slow rapid), depth and presence of terrestrial refuge sites (e.g. rocks, logs, debris);
- Aquatic vegetation cover (% cover of emergent, submergent and floating aquatic plants);
- Presence/ absence of predator fish (opportunistic); and
- Barriers to frog movement between waterbodies.

The hydroperiod (as defined in Heard *et al.,* 2010) is the likelihood that an individual wetland will remain inundated over the course of a single breeding season, on an ordinal scale where:

- 0 = fills only in years with above average rainfall (intermittent)
- 1 = fills and dries out annually with average rainfall (ephemeral)
- 2 = dries out only during years of below average rainfall (semi-permanent)
- 3 = never dries out regardless of rainfall (permanent)

Although several artificial farm dams are present within the Study Area, these lack the habitat features preferred by the species (i.e. extensive emergent and submergent vegetation) and exhibit poor connectivity and unsuitable terrestrial habitat for post-breeding dispersal to other waterbodies where the species has previously been documented (i.e. Lerderderg River, Werribee River). As such, suitable habitat is not considered to be present, and targeted surveys are not required in or around the farm dams.

Plate 3. Golden Sun Moth (*Synemon plana*) (Ecology and Heritage Partners Pty Ltd.).

Plate 4. Growling Grass Frog (*Litoria raniformis*) (Ecology and Heritage Partners Pty Ltd.).

2.3.3.3 Striped Legless Lizard

Striped Legless Lizard (Plate 5) typically occupy areas of native and introduced grassland, particularly where a high percentage of the native Kangaroo Grass *Themeda triandra* is found. They are typically restricted to lowland tussock grassland habitat (Coulson 1990) in temperate south-eastern Australia, where the species has a limited and patchy distribution. A small percentage of the original habitat for Striped Legless Lizard now exists. As a result, this species is likely to occur in small, isolated populations due to the limited and severely fragmented nature of remaining habitat (Webster *et al.* 2003).

Before European settlement, the Striped Legless Lizard was presumed to be common across many grassland areas in north-eastern, central and south-western Victoria, south-eastern New South Wales, the Australian Capital Territory, and possibly, south-eastern South Australia (Robertson and Smith 2010). The species has suffered a substantial contraction in both geographic range and abundance over the past 100 years. The range contraction and resultant reduction in population size is likely to continue, due to the ongoing removal, fragmentation and deterioration of suitable grassland habitat (Robertson and Smith 2010). Current populations in Victoria persist primarily in the basalt plains to the west of Melbourne, and areas around Ballarat and Bendigo (Hadden 1995).

Striped Legless Lizard inhabits lowland native grasslands, typically dominated by native tussock-forming grass species. In Victorian populations, the species frequents habitats with exposed basalt rocks in grassland and areas of cracking clay soils, where the species can seek refuge under rocks and in earth cracks (Dorrough *et al*. 1995). Although Striped Legless Lizards have been reported from areas of relatively undisturbed native grasslands, with a dense cover of perennial tussock grasses (Kukolic 1991; Kukolic and Osborne 1993), they are also known to inhabit areas of non-native grassland (Robertson and Smith 2010). This has been shown at several sites throughout the Basalt Plains in western Victoria, which are currently grazed at various stock densities (Rohr and Peterson 2003).

Suitable habitat for SLL is present in areas of native and introduced grassland throughout the study area, predominantly outside of areas that have been subject to ground disturbance as a result of cropping activities. Dominant exotic species within suitable habitat that may be used by SLL include Chilean Needle-grass and Serrated Tussock.

Targeted Surveys - 2017

The targeted surveys focussed on the installation of tile grids located in the highest quality habitat within the Study Area. Where possible, targeted surveys were undertaken in less disturbed areas of potential Striped Legless Lizard habitat (i.e. containing embedded rock and scattered native tussock grass species) to determine the likelihood of the species occurring.

The intention of establishing a grid of roof tiles is that Striped Legless Lizard will be drawn to use the artificial habitat for shelter and thermoregulation and be easily located when the tile is lifted. This adopted method is widely accepted as the primary survey technique for this species, particularly in areas supporting surface rock cover (DSEWPaC 2011a, 2011b).

Seventeen rectangular grids of terracotta roof tiles, 5 x 10 tiles (25 metres x 50 metres), were established in identified patches of suitable habitat (i.e. areas supporting a combination of preferred habitat features, including tussock-forming grasses, surface rocks and cracking soils) (Figure 5). Surveys were undertaken in accordance with the *Survey Guidelines for Australia's Threatened Reptiles* (DSEWPaC 2011b) and included:

- 850 grooved terracotta roof tiles (17 grids arranged in 5 x 10 rectangular grids) were placed in areas of suitable, contiguous habitat within the study area (Figure 5). Tiles were laid in areas that have the highest likelihood of supporting SLL;
- Tiles were laid in grids consisting of 50 tiles, at five metre spacing between tiles, arranged in grids of 10 tiles by five tiles, positioned in vegetated areas with a northerly aspect;
- Tile checks involve systematically lifting each tile in the grid and observing and recording the species under each tile. All vertebrate species encountered beneath tiles were identified;
- Tile grids were laid on 3 and 4 August 2017;
- Tiles were checked during cool weather conditions (i.e. less than 20 degrees Celsius where possible) between 7.00am and 10.00am; and
- Tile grids were checked on six occasions between 28 September and 24 November 2017.

The following details were recorded:

- Location and number of each tile grid;
- Date and weather conditions for each survey, including air and ground temperature;
- Location and number of any Striped Legless Lizard recorded; and,
- Any non-target species identified (the tile-grid method is likely to identify other reptiles and small marsupials on site, including the State significant Tussock Skink *Pseudemoia pagenstecheri*, Fat-tailed Dunnart *Sminthopsis crassicaudata* and Common Dunnart *Sminthopsis murina murina*; and,
- In addition to tile checks, the survey included active searching where zoologists searched underneath rocks and logs that may have provided suitable refuge for the species.

Targeted Surveys – 2020

Four tile grids were established in additional areas of potential SLL habitat. Grids were established on 20, 21 and 27 August 2019. Tile grids were checked over two survey seasons. The first was on eight occasions

between 16 December 2019 and 3 February 2020 (Ecology and Heritage Partners 2020b), and eight additional checks between October and December 2020.

Four rectangular grids of terracotta roof tiles, 5 x 10 tiles (25 metres x 50 metres), were established in identified patches of suitable habitat (i.e. areas supporting a combination of preferred habitat features, including tussock-forming grasses, surface rocks and cracking soils) (Figure 5). Surveys were undertaken in accordance with the *Survey Guidelines for Australia's Threatened Reptiles* (DSEWPaC 2011b) and included:

- 200 grooved terracotta roof tiles (4 grids arranged in 5 x 10 rectangular grids) were placed in areas of suitable, contiguous habitat within the study area (Figure 5). Tiles were laid in areas that have the highest likelihood of supporting SLL;
- Tiles were laid in grids consisting of 50 tiles, at five metre spacing between tiles, arranged in grids of 10 tiles by five tiles, positioned in vegetated areas with a northerly aspect;
- Tile checks involve systematically lifting each tile in the grid and observing and recording the species under each tile. All vertebrate species encountered beneath tiles were identified;
- Tile grids were laid on 20 August 2019;
- Tiles were checked during cool weather conditions (i.e. less than 20 degrees Celsius where possible) between 7.00am and 10.00am; and
- Tile grids were checked on eight occasions between 2 October and 19 November 2020.

The following details were recorded:

- Location and number of each tile grid;
- Date and weather conditions for each survey, including air and ground temperature;
- Location and number of any Striped Legless Lizard recorded; and,
- Any non-target species identified (the tile-grid method is likely to identify other reptiles and small marsupials on site; and,
- In addition to tile checks, the survey included active searching where zoologists searched underneath rocks and logs that may have provided suitable refuge for the species.

2.3.3.4 Victorian Grassland Earless Dragon

There are currently no documented records of VGED within a 10-kilometre radius of the study area (Figure 7) (DEECA 2025b). However, the Habitat Distribution Model (HDM) for VGED partially covers the study area, and includes a maximum habitat suitability prediction score of 100, meaning parts of the study area are predicted to be highly suitable for the species (DEECA 2025a). Importantly, VGED was rediscovered in January 2023, marking the first confirmed sighting of the species in more than 50 years, and it is understood that the rediscovery site is located within a 5-kilometre radius of the study area.

The current distribution of Victorian Grassland Earless Dragon (VGED) (Plate 6) is unknown (DCCEEW 2023). At the time of the Conservation Advice for the species, all confirmed and unconfirmed records of the species are from temperature grasslands within a 100-kilometre radius of the Melbourne CBD (excluding the recent rediscovery site) (DCCEEW 2023). This area, historically known as the Keilor Plains, is a subset of the Victorian Volcanic Plains.

VGED has been reported in open basalt stony plains and along riverbanks (McCoy 1889; Kershaw 1927) and may also occur in coastal grasslands adjoining saline habitats (DCCEEW 2023). When threatened, VGED individuals retreat into small holes in the ground, like those created by Trap-door Spiders (a common name covering several spider Family) (McCoy 1889).

Research on related grassland earless dragons in Australian Capital Territory (ACT) and New South Wales (NSW) show a reliance on invertebrate burrows as a critical resource, using them for shelter, breeding, and overwintering (Stephens *et al.* 2010), and this behaviour is also believed to apply to VGED (DCCEEW 2023). In the ACT and NSW, grassland earless dragon subspecies are found almost exclusively in grasslands that have experienced continuous low to moderate grazing (by sheep or kangaroo) or managed fire regimes, with no history of ploughing, rock removal, or pasture fertilisation, and minimal weed presence. However, grassland earless dragon populations in southern Queensland also occupy cropped land with deeply cracking clay soils (DCCEEW 2023). VGED recorded habitats include deeply cracking vertisol clay soils (TSSC 2008), suggesting possible occupation in habitats with these features (DCCEEW 2023).

Overall, VGED populations have the greatest likelihood of persisting in Victorian volcanic and coastal grassland with (DCCEEW 2023):

- Native vegetation cover with open patches of bare earth and/or naturally short open swards due to low-level disturbance (e.g. managed fire, grazing);
- Invertebrate burrows and/or rock cover and/or cracking vertisol soils;
- Adequate invertebrate prey;
- Minimal weed cover; and,
- Not been de-rocked, ploughed or fertilised to improve pasture quality.

Plate 5. Striped Legless Lizard **(**Ecology and Heritage Partners).

Plate 6. Victorian Grassland Earless Dragon (Robertson and Evans 2009).

Habitat Assessment

A habitat assessment for the Victorian Grassland Earless Dragon within the Study Area was undertaken by two experienced ecologists on 20-21 July 2023 using the habitat attributes summarised above (as detailed in DCCEEW 2023), which suggests that grassland habitats that are considered to have the greatest likelihood of harbouring a remnant VGED population are most likely to contain:

- Native vegetation cover with open patches of bare earth and/or naturally short open swards due to low level disturbance (e.g. managed fire/grazing);
- Invertebrate burrow and/or rock cover and/or cracking vertisol soils;
- Adequate invertebrate prey;
- Minimal weed cover; and,
- Not been de-rocked, ploughed or fertilised to improve pasture quality.

The inspections sought primarily to identify the extent of potential habitat for VGED within the Study Area. Additional site inspections were undertaken on 18 October 2023 with Dr Steve Sinclair of the Arthur Rylah Institute and Peter Robinson (Wildlife Profiles) to review the type and extent of potential habitat present.

An on-ground visual assessment of habitat was undertaken on all parcels in approximately the northern half of the Study Area (Figure 2) and in Parcel S2\PS346738 on Bences Road, Merrimu, which is at the southern end of the Study Area. For all other parcels, an assessment of Victorian Grassland Earless Dragon habitat was undertaken based on the results and photos of previous site assessments undertaken in December 2018, January and August 2019, and January 2020, as well as a review of current and historical aerial photography, and a visual assessment of habitat quality undertaken across 2023 from adjacent public land and/or adjacent parcels in which access was given.

A figure showing the extent of potential VGED habitat is provided in Figure 9a.

Targeted Surveys

As part of the habitat assessments undertaken in July and October 2023, potential habitat for the nationally significant VGED, as described in Section 3.2.5.1, was identified and mapped (Figure 9a).

Targeted surveys for VGED were undertaken within potential habitat located within the BMD Land in accordance with the *Survey Guidelines for Australia's threatened reptiles. EPBC Act survey guidelines 6.6* (DSEWPaC 2011b), the *National Recovery Plan for the Grassland Earless Dragon Tympanocryptis pinguicolla* (Robertson and Evans 2012), and the updated *Survey guidelines for four Grassland Earless Dragons (Tympanocryptis spp.) of Southeast Australia* (DCCEEW 2024).

Madani *et al.* (2023) found that multiple refugia types improve reptile detectability rates. As such, the survey method employed a multi-phase, multi-method approach, using a combination of tile grids, artificial arthropod burrows, endoscope inspections, and mini-pitfall traps.

Tile Grids

Ten rectangular grids of terracotta roof tiles, with each grid comprising 50 tiles (5 x 10 formation at 10 metre spacing), were established in identified areas of potential habitat on 16 January 2025 in accordance with the *Survey guidelines for four Grassland Earless Dragons (Tympanocryptis spp.) of Southeast Australia* (DCCEEW 2024).

Tile grids were checked on 33 occasions between 5 February and 28 May 2025, which is an average of one check every 3.4 days during this period. Grids were never checked on consecutive days to avoid unnecessary disturbance to the site.

- In total, 10 grids of 50 terracotta tiles each were placed in areas identified as supporting potential habitat for VGED (Figure 9a; Figure 9b).
- The four corners of each grid marked with a wooden stake;
- Tiles were checked for any damage during each visit and replaced (if required);
- Tile checks involved systematically inspecting each tile in the grid and observing and recording the species utilising/basking on or underneath the artificial habitat.

The following was recorded:

- Location and number of each tile grid;
- Date and weather conditions for each survey;
- A table of results including a breakdown of what tile grids were checked on which dates / intervals;
- Location and number of any VGED recorded; and,
- Any non-target species identified (the tile-grid method is suitable to identify other reptiles and small marsupials potentially present on site, including the nationally significant Striped Legless Lizard *Delma impar* (skins), State significant Tussock Skink *Pseudemoia pagenstecheri* and Fat-tailed Dunnart *Sminthopsis crassicaudata*).

Tiles were removed from the study area at the conclusion of the final tile check on 28 May 2025.

Artificial Burrows and Endoscopic Inspections

Within each of the ten rectangular grids of roof tiles, two transects of artificial burrows were deployed at five metre intervals (Figure 9b). Within these transects, a burrow was deployed next to, and halfway between the tiles, totalling 19 burrows per transect (Figure 9b; Plate 7). In total, 380 burrows (19*2*10 = 380) were deployed between 18 and 21 February 2025. These burrows were each checked via endoscope on 27 calendar days between 28 February and 26 May 2025, exceeding the 3000 minimum number of trap/days in the National Recovery Plan (Robertson 2009/2012) with a total of 10,260 trap/days (380*27 = 10,260), and exceeding the minimum 8 week survey period (DCCEEW 2024).

Artificial burrows were never checked on consecutive days to avoid unnecessary disturbance to the site. The area within a 50-metre radius of the tile grids was also inspected for soil cracks and naturally occurring burrows. Where present, these habitats were also inspected via endoscope during each site visit.

- In total, 380 artificial burrows deployed in areas with the highest likelihood of supporting VGED;
- The 380 artificial burrows and surrounding habitats (i.e., soil cracks within a 50 metre radius of tile grids)) were checked via endoscope on 27 calendar days, totalling 10,260 trap/days;
- Artificial burrows were constructed using polyvinyl chloride (PVC) tubing, comprising an inner and outer length. The interior was lined with a soil substrate to provide individuals with the grip required to move freely in and out of the tubes and to mimic a natural invertebrate burrow;
- Artificial burrows were installed vertically into the ground with the upper part flush with the ground;
- Artificial burrows were checked for any damage and replaced accordingly;

- Artificial burrows checks involve systematically inspecting each burrow via endoscope (Yateks Mechanical Endoscope M615FM), observing and recording the vertebrate species utilising the artificial habitat;
- Artificial burrows were deployed on 18 and 21 February 2025; and,
- Artificial burrows were checked on 27 occasions between 28 February and 26 May 2025, which is an average of one check every 3.3 days during this period.

Mini-pitfall Traps

Mini-pitfall traps (MPTs) are particularly effective in areas that support cracking soils (DCCEEW 2024).

Due to the presence of cracking soils within discrete areas of potential VGED habitat, particularly within a 50-metre radius of established tile grids, MPTs were established to enhance reptile detection probability. A total of 10 pitfall transects were established, each comprising 10 MPTs, resulting in a total of 100 MPTs (Figure 9b; Plate 8).

In accordance with DCCEEW (2024), MPTs were shaded to reduce exposure, thermal stress, and subsequent mortality risk of trapped individuals. MPTs were inspected daily over 13 consecutive days to limit duration of entrapment.

- Each transect included a 15 metre above-ground drift fence to encourage ground-active reptiles into the MPTs. Each MTP was spaced approximately one metre apart along the drift fence (i.e. 10 MPTs along a 15-metre drift fence);
- MPTs were constructed using a three-litre bucket with six holes drilled into the base for drainage. The bucket was dug into the ground so that the top of the bucket was flush with ground surface. A shade over was positioned above each MPT;
- In the event of extreme heat or heavy rain, MPTs were to be temporarily closed to minimise the risk of incidental mortality, however, such conditions did not occur during the survey period, and closure was not required;
- Checks involve systematically inspecting each MPT, observing and recording the vertebrate species within the MPT or fence and releasing any trapped individuals to the nearest suitable habitat;
- MPTs were deployed on 11 April 2025;
- MPTs were checked daily between 12 April and 26 April 2025, meaning that the MPTs were checked 13 times;
- MPTs (include shade and fence) were checked for any damage and replaced accordingly (where required); and,
- At the completion of surveys, the MPT areas were backfilled to mitigate against any accidental vertebrate mortality.

Plate 7. Installation of artificial burrows between tiles within potential VGED habitat (Ecology and Heritage Partners).

Plate 8. Mini pitfall traps established within potential VGED habitat (Ecology and Heritage Partners).

2.4 Likelihood of Occurrence Assessment

Relevant biological databases, literature and expert advice were used to identify all species records of national and State significance within 10 kilometres of the Assessment Area. The proximity, number, dispersion and date of known locality records (assuming over-dispersed and random patterns of locality records being more likely to occur in the Assessment Area) were considered to determine a species' likelihood of occurrence within the Assessment Area.

Additional factors also taken into consideration include: the known biogeographical distribution of the species; underlying geology of existing locality records; and vegetation and habitat associations. The decision guidelines for determining the likelihood of occurrence of flora and fauna species are presented in Table 8 and Table 9 respectively.

The results of the likelihood of occurrence assessment for listed flora and fauna species are provided in Appendices 1.4 and 2.3 respectively.

All significant flora and fauna species considered to have a moderate or higher likelihood of occurrence within potential habitats within the Study Area are discussed in the body of this report. These likelihood of occurrence ratings were assigned at the pre and post-survey/site assessment efforts.

Table 8. Decision guidelines for determining a flora species likelihood of occurrence within the Assessment Area.

Likelihood of occurrence	Ecology and Heritage Partners Decision Criteria
1 – Known occurrence	Recorded within the Assessment Area recently (i.e. within ten years).
2 - High	Previous records of the species in the local vicinity; and/or, the Assessment Area contains areas of high-quality habitat.
3 – Moderate	Limited previous records of the species in the local vicinity; and/or, the Assessment Area contains poor or limited habitat.
4 – Low	Poor or limited habitat for the species however other evidence (such as a lack of records or environmental factors) indicates there is a low likelihood of presence.
5 – Unlikely	No suitable habitat and/or outside the species range.

Table 9. Decision guidelines for determining fauna species likelihood of occurrence within the Assessment Area.

Likely presence or use of the Assessment Area	Ecology and Heritage Partners Decision Criteria
1 – Known occurrence	Recorded within the Assessment Area recently (i.e. within ten years).
2 - High	Likely resident in the Assessment Area based on database records, or expert advice; and/or, recent records (i.e. within five years) of the species in the local area; and/or, the Assessment Area contains the species' preferred habitat.
3 - Moderate	The species is likely to visit the Assessment Area regularly (i.e. at least seasonally); and/or, previous records of the species in the local area; and/or, the Assessment Area contains some characteristics of the species' preferred habitat.
4 - Low	The species may visit the Assessment Area occasionally or opportunistically whilst en route to more suitable sites; and/or, there are only limited or historical records of the species in the local area (i.e. more than 20 years old); and/or, the Assessment Area contains few or no characteristics of the species' preferred habitat.
5 - Unlikely	No previous records of the species in the local area; and/or, the species may fly over the Assessment Area when moving between areas of more suitable habitat; and/or, out of the species' range; and/or, no suitable habitat present.

2.5 Assessment Qualification and Limitations

This report has been written based on the quality and extent of the ecological values and habitat considered to be present or absent at the time of the desktop and/or field assessments being undertaken.

Data and information held within the ecological databases and mapping programs reviewed as part of the desktop assessment (e.g. VBA, PMST, NatureKit Maps etc.) are unlikely to represent all flora and fauna observations within and surrounding the Assessment Area. It is therefore important to acknowledge that a lack of documented records does not necessarily indicate that a species or community is absent. Furthermore, a documented record may indicate a species' presence in an area at a given point in time, but it generally does not offer information about how a species is making use of an area (e.g. foraging, nesting, dispersing). This can be important information when determining the potential impact of a proposed action on a threatened species.

The 'snapshot' nature of a biodiversity assessment meant that migratory, transitory or uncommon fauna species may have been absent from typically occupied habitats at the time of the field assessment. In addition, annual or cryptic flora species such as those that persist via underground tubers may also be absent. Nevertheless, the terrestrial flora and fauna data collected over multiple field assessments and information obtained from relevant desktop sources is considered adequate to provide an accurate assessment of the ecological values present within the Study Area.

Ecological values identified within the Study Area were recorded using a hand-held GPS or tablet with an accuracy of +/-3 metres. This level of accuracy is considered adequate to provide an accurate assessment of the ecological values present within the Study Area; however, this data should not be used for detailed surveying purposes.

2.5.1 Access Constraints

The ecological field assessments were restricted to parcels/properties where access was permitted, defined as the Study Area (Figure 2). Where access to parcels/properties was not permitted (defined as the Desktop

Assessment Area in Figure 2), a visual assessment was conducted from areas of public access such as reserves, roadsides and adjacent properties where possible. Patches of native vegetation were identified from a distance within the Desktop Assessment Area, with the extent and quality estimated throughout being based on extent of vision and species observed nearby. As this is not an acceptable method of determining the extent and quality of native vegetation, the DEECA modelled extent (2005) of native vegetation (DEECA 2025a) has been used to give an indication of the potential values present within the Desktop Assessment Area land (Figure 2; Figure 3). Further field assessments will be required to confirm the quality and extent of native vegetation within these parcels.

It is acknowledged that the properties within the Merrimu PSP in which field assessments were not undertaken may support ecological values that have not been observed or recorded as part of this suite of ecological investigations. High level implications and recommendations associated with unassessed parcels within the Precinct are provided in Section 8.

2.5.2 Targeted Surveys

2.5.2.1 Golden Sun Moth Surveys

Recommended survey conditions specify targeted searches for the species be conducted within climatic conditions relating to temperature (above 20 degrees Celsius before 10am) with minimal cloud cover, wind speed and days since rain. Surveys for the species were conducted in line with the recommended conditions, although if the species was confirmed flying at a reference site during conditions outside of the optimal conditions stated in the recommended survey guidelines, then surveys proceeded under sub-optimal conditions until the species was no longer recorded.

The suboptimal conditions of high winds, rain, and/or cool weather over the 2017/18 and 2019/20 flight season meant that it was not always possible to achieve at least a one-week period between surveys. Given the temporal availability of survey conditions and extensive area of known and potentially suitable habitat across the Merrimu PSP, targeted surveys had to be undertaken opportunistically when conditions were optimal, and/or the species was confirmed to be flying. As such, the surveys may not have captured the additional emergence of larvae, making it difficult to capture the size of the full population of the species. However, it is noted that where the species was recorded in areas of suitable habitat, the entire contiguous extent of suitable habitat has been noted as confirmed habitat for the species. Further, high numbers of the species were recorded in several parcels, and additional numbers of the species would not alter the findings or implications of the assessments.

2.5.2.2 Striped Legless Lizard Surveys

Although the time between the establishment of new tile grids and the commencement of tile checks was less than the three month period recommended by the Survey Guidelines for Australia's Threatened Reptiles (DSEWPaC 2011b), the reduced period is considered to be appropriate in this instance, with a greater importance placed on commencing the surveys in late September/early October to maximise the likelihood of detection during the peak period of detectability for the species (late September – late November) as noted by Scroggie *et. al.* (2019) and Garry Peterson (*pers. comms*).

Based on the results of previous Striped Legless Lizard surveys undertaken within western Melbourne, it has regularly been observed that Striped Legless Lizard (and other reptiles) will generally commence using artificial

shelter sites (i.e. tiles) 2-3 weeks after the tiles are established. Several reptile species, including the Bougainville's Skink *Lerista bougainvillii*, Delicate Skink *Lampropholis delicata* and Marbled Gecko *Christinus marmoratus* were detected under tiles during the first or second tile checks (Appendix 2.2). This provides substantive evidence that reptiles regularly and opportunistically acclimatise to using artificial shelter tiles for thermoregulation and cover within short timeframes.

The peak detection of Striped Legless Lizard typically occurs between late September to late November (DSEWPaC 2011a; Scroggie *et. al.* 2019; Garry Peterson [*pers. comms*]). As such, it is considered that the survey timing was appropriate (high detection probability) to detect the species should a resident population of the species occur within the Study Area.

2.5.2.3 Victorian Grassland Earless Dragon Surveys

We understand that there is high uncertainty about the relative effectiveness of various survey methods, including the timing, duration, and frequency of survey that is required to detect VGEDs, and how this may vary spatially and temporally. Further, we understand that there is high uncertainty about and the potential value of what appears to be habitat, despite surveys not detecting the targeted the VGED. As such, VGED have the potential to be missed during targeted surveys (if present).

VGED Surveys - Merrimu PSP

This report, prepared on behalf of BMD as the Third Party proponent, and in consultation with DEECA, The VPA, Council and the Commonwealth, has properly identified all the areas of potential habitat for VGED within the PSP area, not only on BMD land.

Following the identification of areas of Potential Habitat, the Commonwealth requested surveys be completed as part of the existing EPBC referral (EPBC 2018/8271) being completed in parallel to the PSP. These surveys were only required on those BMD parcels that had been classified as potential habitat. For non-BMD lands where potential habitat existed, surveys would be completed where landowner consent for access has been provided. BMD does not have authority or landowner consent to enter all the land elsewhere within the Merrimu PSP that had been classified as potential habitat for the purpose of survey.

In consultation with the VPA, Council, DEECA and the Commonwealth, it was decided that all areas that were classified as potential VGED habitat will be quarantined from development subject to targeted surveys (Appendix 5). Any approvals sought over these parcels in the future, given their quarantined status, would be referred to DEECA and to the Commonwealth and would be subject to targeted surveys.

The approach of quarantining areas of potential habitat from development distinguishes the approach being taken at Merrium against other PSP areas within the likely VGED range including Avalon and Parwan.

Given that BMD's potential high quality habitat surveyed areas are to be quarantined in perpetuity within the Merrimu PSP, the developable area within the PSP is well known and certain. Additionally and importantly, other unsurveyed potential habitat areas are well known and preserved making it easily identifiable for future targeted survey work when an EPBC approval is sought and is required by other landowners/developers. It is for this reason that the VPA placed the onus for VGED studies on individual owners, if and when their own EPBC approvals were to take place.

Based on this, there is not considered to be any risk in proceeding with the current PSP plan given the quarantining of potential VGED habitat areas.

2.5.3 General Limitations

General ecological limitations associated with ecological investigations within the Study Area include the following:

- The VBA was last updated on 12 April 2025, with the most recent data uploads generally comprising records dated around late 2024 and therefore any additional species recorded after this date are not currently available on the VBA;
- Surveys for listed flora and fauna species were undertaken during the optimal flowering/breeding period for all targeted species to maximise the probability of detecting each species. Given that accessible areas of suitable habitat for significant flora and fauna species were extensively surveyed, it is considered that sufficient effort has been employed to determine the likely presence or otherwise of targeted species within accessible areas. However, areas that could not be accessed to adequately conduct surveys have been identified as requiring additional surveys;
- The assessment of likelihood of occurrence is based on survey effort and results, background information and previous records compiled;
- Non-vascular flora (i.e. mosses, liverworts) were not recorded, although their presence is noted as part of the cover of native species in the definition of a patch of native vegetation;
- For cryptic and less abundant species that are known to, or that have the potential to use habitat resources within the Study Area as a resident or a visitor on a regular or infrequent basis, the precautionary principle has been applied when determining the likelihood of occurrence.

3 EXISTING ENVIRONMENT

The following description of the existing environment is based on the landscape, vegetation, fauna habitats and species identified from the desktop assessment and within the Study Area during the ecological surveys.

Ecological values of the Study Area, as determined through field assessments and targeted surveys undertaken within the property parcels, are summarised below.

3.1 Overview of Ecological Values

Most of the Assessment Area is highly modified due to past and current agricultural and farming practices and is dominated by pasture supporting non-indigenous grasses and weeds. Much of the indigenous vegetation and terrestrial fauna habitat remaining within the Assessment Area are confined to escarpments or agricultural areas not subjected to historical cropping activities. Native vegetation, where present within existing farmland, is highly modified, with vegetation generally lacking structure and exhibiting a low diversity of native species.

Mapped native vegetation in the Study Area is representative of five EVCs: Grassy Woodland (EVC 175), *Low Rainfall* Plains Grassland (EVC 132_63), Plains Grassy Wetland (EVC 125), Red Gum Swamp (EVC 292) and Rocky Chenopod Woodland (EVC 64). A summary of the bioregional conservation status of each EVC is provided in Table 10. Some EVC patches were also mapped adjoining the Study Area were considered relevant (Figure 3).

The presence of these EVCs is generally consistent with the modelled extant (2005) native vegetation mapping (DEECA 2025a). Specific details relating to observed and modelled EVCs are provided below, with a summary of the extent of each vegetation type provided in Table 10 and Table 11.

The results of the habitat hectare assessment are provided in Appendix 1.2.

One DEECA modelled Current Wetland is modelled to occur within the Study Area. However, this wetland has been subject to an approved application to DEECA to remove the wetland from further consideration from any future development within the Merrimu PSP (Appendix 3). As such, Current Wetland #70121 within the Assessment Area is not included within the overall extent of native vegetation recorded as part of this suite of ecological investigations (Figure 3b; Figure 3c).

Table 10. Extent of mapped vegetation type (EVC) within the Study Area.

Ecological Vegetation Class	Bioregional Conservation Significance (Central Victorian Uplands and Victorian Volcanic Plain)	Study Area (hectares)
Grassy Woodland (EVC 175)	Endangered	9.790
Low Rainfall Plains Grassland (EVC 132_63)	Endangered	70.515
Plains Grassy Wetland (EVC 125)	Endangered	0.135
Red Gum Swamp (EVC 292)	Endangered	0.137
Rocky Chenopod Woodland (EVC 64)	Vulnerable	32.495
Total (hectares)		**113.072**

Table 11. Extent of modelled vegetation type (EVC) within the Desktop Assessment Area.

Ecological Vegetation Class	Bioregional Conservation Significance	Desktop assessed land only (hectares)
Grassy Woodland (EVC 175)	Endangered	54.126
Low Rainfall Plains Grassland (EVC 132_63)	Endangered	30.653
Red Gum Swamp (EVC 292)	Endangered	2.837
Rocky Chenopod Woodland (EVC 64)	Vulnerable	7.022
Total (hectares)		**94.638**

3.1.1 Flora

A total of 161 flora species (83 indigenous and 78 non-indigenous or introduced) were recorded within the Study Area during the field assessment. The nationally significant Spiny Rice-flower was identified during the targeted surveys across several parcels. In addition, four State significant flora (Bacchus Marsh Wattle *Acacia rostriformis*, Fragrant Saltbush *Rhagodia parabolica*, Melbourne Yellow-gum *Eucalyptus leucoxylon* subsp. *connata*) were recorded within the Study Area, with Spiny Rice-flower also being State significant.

A consolidated list of flora species recorded is provided in Appendix 1.1.

Noxious Weeds

Sixteen species recorded in the Study Area are declared noxious weeds listed under the Victorian *Catchment and Land Protection Act 1994* (CaLP Act) (Table 12). Bridal Creeper *Asparagus asparagoides*, Chilean Needle-grass *Nassella neesiana*, African Box-thorn *Lycium ferocissimum*, Serrated Tussock *Nassella trichotoma*, Prickly Pear *Opuntia* spp. and Blackberry *Rubus fruticosus* spp. agg. are also Weeds of National Significance (WoNS), under national management as part of the National Weeds.

Table 12. Noxious weeds and WoNS recorded within the Study Area.

Species Name	Common Name	CaLP Act Category[1]	WoNS[2]
Asparagus asparagoides	Bridal Creeper	**Restricted Weed**	Yes
Juncus acutus	Spiny Rush		No
Nassella neesiana	Chilean Needle-grass		Yes
Opuntia spp.	Prickly Pear		Yes
Oxalis pes-caprae	Soursob		No
Cirsium vulgare	Spear Thistle	**Regionally Controlled**	No
Cynara cardunculus	Artichoke Thistle		No
Dittrichia graveolens	Stinkwort		No
Echium plantagineum	Patterson's Curse		No
Hypericum perforatum	St John's Wort		No
Lycium ferocissimum	African Box-thorn		Yes
Marrubrium vulgare	Horehound		No
Nassella trichotoma	Serrated Tussock		Yes

Species Name	Common Name	CaLP Act Category[1]	WoNS[2]
Rosa rubignosa	Sweet Briar	**Regionally Controlled**	No
Rubus fruticosus spp. agg.	Blackberry		Yes
Xanthium spinosum	Bathurst Burr		No

Note: 1) Regionally Controlled Weed and Restricted Weed under the CaLP Act; 2) WoNS under national management.

3.1.2 Fauna

Ecological surveys of the Study Area recorded 74 species of fauna, comprising 65 native species and nine introduced species (Table 13). Several mammal species were detected within Study Area (six species), while a wide range of bird species were also observed (e.g. woodland specialists and waterbirds), along with those adapted to open and/or modified landscapes (Appendix 2.1). A consolidated list of fauna species recorded is provided in Appendix 2.1.

Table 13. Summary of fauna species identified within the Study Area.

Fauna Guild	Species Richness	
	Native	Introduced
Mammals	2	4
Birds	50	5
Reptiles	7	0
Frogs	5	0
Invertebrate	1	0
Total	**65**	**9**

Pest Animals

Three of the introduced fauna species recorded within the Study Area are declared pests under the CaLP Act (Table 14). These species are classified as Established Pest Animals, which indicates they pose a serious threat to primary production, Crown Land, the environment or community health in Victoria. It is not possible to eradicate these pest animals from Victoria, therefore asset protection is considered to the most effective approach to minimise impacts to high value assets.

Table 14. Pest Animals recorded in the Study Area.

Common Name	Scientific Name	CaLP Act Category[1]	Priority Pest[2]
European Rabbit	*Oryctolagus cuniculus*	**Established**	Yes
European Hare	*Lepus europaeus*		Yes
Red Fox	*Vulpes vulpes*		No

Note: 1) Declared Established pest animal under the CaLP Act; 2) designated for priority control under the CaLP Act.

3.2 Native Vegetation

Modelling undertaken by DEECA provides an indication of the likely extent and type of patches of native vegetation present within the Assessment Area prior to European settlement (1750) and in 2005 (DEECA 2025a).

Native vegetation in the Study Area is representative of five EVCs: Grassy Woodland (EVC 175), *Low Rainfall* Plains Grassland (EVC 132_63), Plains Grassy Wetland (EVC 125), Red Gum Swamp (EVC 292) and Rocky Chenopod Woodland (EVC 64). Some EVC patches were also mapped adjoining the Study Area where considered relevant (Figure 3). The presence of these EVCs is generally consistent with the modelled pre-1750s native vegetation mapping (DEECA 2025a).

The remainder of the Study Area comprised introduced and planted vegetation, present as crop, pasture, windrows and ornamental plantings. Specific details relating to observed EVCs are provided below.

3.2.1 Grassy Woodland

Grassy Woodland is described as a variable open eucalypt woodland over a diverse ground layer of grasses and herbs, with a sparse shrub component. The EVC usually occurs on sites with moderate fertility over a range of geologies, often on undulating hillsides or slopes (DEECA 2025c).

Grassy Woodland was recorded in several small, scattered remnants adjacent to Gisborne Road, at 55 Oconnell Road and along the Oconnell Road reserve (Figure 3).

The overstorey within the patches was predominantly comprised of a variable overstorey cover of Grey Box *Eucalyptus microcarpa*, with Yellow Box *Eucalyptus melliodora* and Yellow Gum *Eucalyptus leucoxylon* subsp. *pruinosa* also present. Where a dense canopy was present, the understory was in generally poor condition, with only occasional occurrences of native grasses and shrubs present. Native grasses present included Rough Spear-grass *Austrostipa scabra* subsp. *falcata*, Common Wallaby-grass *Rytidosperma caespitosum* and Bristly Wallaby-grass *Rytidosperma setaceum* (Plate 9; Plate 10). In the patches with a sparser to no canopy coverage, the understory was predominately comprised of shrubs, including Golden Wattle *Acacia pycnantha*, Hedge Wattle *Acacia paradoxa* and Common Eutaxia *Eutaxia microphylla* (Plate 11; Plate 12).

The State significant Fragrant Saltbush was relatively common within and adjacent to several patches of Grassy Woodland.

The understorey also comprised varying densities of noxious and environmental weeds, including African Box-thorn, Serrated Tussock and Galenia *Aizoon pubescens*.

A total of 34 patches across six habitat zones were recorded within the Study Area (GW1 – GW6) (Figure 3), comprising an area of 9.790 hectares, with habitat zones mostly defined by the number of Large Trees present and the cover of weeds in the understory (Appendix 1.2).

Plate 9. Grassy Woodland (GW1) within the Study Area (Ecology and Heritage Partners Pty Ltd 04/02/2022).

Plate 10. Grassy Woodland (GW4) within the Study Area (Ecology and Heritage Partners Pty Ltd 03/02/2022).

Plate 11. Grassy Woodland (GW1) within the Study Area (Ecology and Heritage Partners Pty Ltd 18/12/2019).

Plate 12. Grassy Woodland (GW1) within the Study Area (Ecology and Heritage Partners Pty Ltd 18/12/2019).

3.2.2 *Low Rainfall* Plains Grassland

Low-rainfall Plains Grassland (EVC 132_63) typically consists of treeless vegetation mostly less than one metre in height and dominated by a mixture of grasses and herbs. This EVC usually occupies cracking basalt soils prone to seasonal waterlogging in areas receiving less than 500 millimetres of annual rainfall (DEECA 2025c).

Plains Grassland was recorded generally along the eastern and western boundaries, and in scattered patches through the centre of the Study Area, including along road reserves (Figure 3). Dominant native grasses recorded throughout most patches included Spurred Spear-grass *Austrostipa gibbosa*, Rough Spear-grass, Common Wallaby-grass, Bristly Wallaby-grass, and Kneed Wallaby-grass *Rytidosperma geniculatum* (Plate 11; Plate 12). Commonly observed shrubs and herbs within this vegetation type comprised Berry Saltbush *Atriplex semibaccata*, Sheep's Burr *Acaena echinata*, Wingless Bluebush *Maireana enchylaenoides*, Nodding Saltbush *Einadia nutans*, Ruby Saltbush *Enchylaena tomentosa* var. *tomentosa*, Native Flax *Linum marginale* and occasional specimens of Lemon Beauty-heads *Calocephalus citreus*, Golden Billy-buttons *Pycnosorus chrysanthes,* Slender Bindweed *Convolvulus angustissimus* subsp. *omnigracilis* and Fuzzy New Holland Daisy *Vittadinia cuneata* var. *cuneata* (Plate 13; Plate 16).

A total of 105 patches across 12 habitat zones comprising 70.515 hectares were recorded (PG1 – PG12) (Figure 3), with habitat zones differing in quality predominantly due to the diversity of native species present, and the type and extent of weeds present in the habitat zone (Appendix 1.2). Of this, a total of 15.095 hectares of Plains Grassland was located within the eastern-most parcel of 289 Bences Road (Figures 3c, 3g, 3h) and 19.696 hectares was recorded within 55 and 95 Oconnell Road along the western boundary (Figure 3e).

Some patches of habitat zones PG1, PG4, and PG12, and all patches of PG8 and PG9 met the thresholds that define the nationally significant NTGVVP ecological community (Figure 3).

Patches PG8 and PG9 were of the highest quality, were contiguous with each other and other larger remnants of vegetation in the easternmost parcel and supported high native species diversity (Figure 3g, 3h).

Plate 13. Plains Grassland (PG2) within the Study Area (Ecology and Heritage Partners Pty Ltd 20/07/2023).

Plate 14. Wallaby-grass dominated Plains Grassland within the Study Area (Ecology and Heritage Partners Pty Ltd 18/12/2019).

Plate 15. Slender Bindweed in Plains Grassland within the Study Area (Ecology and Heritage Partners Pty Ltd 04/02/2022).

Plate 16. Fuzzy New Holland Daisy-dominated Plains Grassland (PG8) to the east of the Study Area (Ecology and Heritage Partners Pty Ltd 10/09/2017).

Lower quality remnants were located elsewhere throughout the Study Area, and due to former or ongoing land practices, exhibited a lower species diversity, with PG2, PG3 and PG11 often being defined by only one or two native species, and high cover of exotic flora.

Exotic flora was dominant throughout most areas within and adjacent to Plains Grassland vegetation. The most commonly observed weeds were the declared noxious weeds African Box-thorn, Artichoke Thistle *Cynara cardunculus*, Horehound *Marrubium vulgare*, Serrated Tussock and Chilean Needle-grass. Other common environmental weeds present throughout included Galenia, Cape Weed *Arctotheca calendula*, Wild Turnip *Brassica* spp., Perennial Rye-grass *Lolium perenne*, Barley *Hordeum* spp., Rat's-tail Fescue *Vulpia myuros*, Ribwort *Plantago lanceolata* and Soft Brome *Bromus hordeaceus* (Plate 17 to Plate 20).

Plate 17. Galenia and African Box-thorn within the Study Area (Ecology and Heritage Partners Pty Ltd 21/07/2023).

Plate 18. Serrated Tussock-dominated grassland (Ecology and Heritage Partners Pty Ltd 20/07/2023).

Plate 19. Galenia-dominated grassland within the Study Area (Ecology and Heritage Partners Pty Ltd 03/02/2022).

Plate 20. Serrated Tussock-dominated grassland in the Study Area (Ecology and Heritage Partners Pty Ltd 18/12/2019).

3.2.3 Plains Grassy Wetland

Plains Grassy Wetland is usually treeless, although a sparse shrub component may be present. The ground cover is usually dominated by grasses and small sedges and herbs. The vegetation is typically species-rich on the outer verges but is usually species-poor in the wetter central areas (DEECA 2025c).

One habitat zone (PGWe1) was recorded comprising four patches and a total of 0.135 hectares. One patch of PGWe1 was recorded around an artificial water body along a designated waterway towards the north-western boundary adjacent to Gisborne Road (Figure 3b) and was comprised of Cumbungi *Typha* spp., Common Spike-sedge *Eleocharis acuta*, Joint-leaf Rush *Juncus holoschoenus* and Pale Rush *Juncus pallidus* (Plate 21; Plate 22). The exotic species Drain Flat-sedge *Cyperus eragrostis*, Lesser Quaking-grass *Briza minor* and Yorkshire Fog *Holcus lanatus* were common in this patch.

Two patches of PGWe1 were recorded around an artificial water body within a parcel north of Oconnell Road, and was comprised of Common Spike-sedge, Joint-leaf Rush and Pale Rush (Plate 23). The exotic species St. John's Wort *Hypericum perforatum* was common in areas adjacent to the waterbody (Plate 24). A fourth patch was recorded along the eastern boundary towards the south and comprised Common Spike-sedge and rushes.

Plate 21. PGWe1 within the Study Area (Ecology and Heritage Partners Pty Ltd 15/08/2017).

Plate 22. PGWe1 within the Study Area (Ecology and Heritage Partners Pty Ltd 15/08/2017).

Plate 23. PGWe1 within the Study Area (Ecology and Heritage Partners Pty Ltd 15/12/2021).

Plate 24. St. John's Wort adjacent to PGWe1 (Ecology and Heritage Partners Pty Ltd 15/12/2021).

3.2.4 Red Gum Swamp

Red Gum Swamp is an open eucalypt woodland to 15 metres tall dominated by River Red-gum *Eucalyptus camaldulensis*. The understorey typically comprises a sedgy or grassy-herbaceous ground layer (DEECA 2025c).

One patch of Red Gum Swamp was present along the western boundary of the Study Area (RGS1a) (Figure 3d). This patch was dominated by several large River Red-gums, and an understorey of either sparse groundcovers (Plate 25) or shrubs (Plate 26). Ground covers included Bristly Wallaby-grass, Rough Spear-grass and the noxious weed Bridal Creeper *Asparagus asparagoides*. Young Peppercorns *Shoenus molle* were present towards the southern end of the patch.

Plate 25. Sparse groundcovers in the understorey of RGS1 towards the northern end of the patch (Ecology and Heritage Partners Pty Ltd 02/04/2025).

Plate 26. Shrubby understorey to the southern end of the patch of RGS1 (Ecology and Heritage Partners Pty Ltd 02/04/2025).

3.2.5 Rocky Chenopod Woodland

Rocky Chenopod Woodland is a low open eucalypt woodland (often in mallee-form) with an understory dominated by chenopod (saltbush) species, with scattered grasses and herbs (DEECA 2025c).

Rocky Chenopod Woodland was recorded in small patches near the north-western boundary adjacent to Gisborne Road, in a moderate-sized patch within the parcels north of Oconnell Road along the Study Area's eastern boundary and in a large patch to the east of the of the Study Area (Figure 3). The overstorey of this EVC was co-dominated by Grey Box and Bull Mallee *Eucalyptus behriana*, with the occasional Melbourne Yellow-gum specimen also present. The understory was generally sparse, and comprised Fragrant Saltbush, Ruby Saltbush, Moonah *Melaleuca lanceolata*, Gold-dust Wattle *Acacia acinacea*, Variable Groundsel *Senecio pinnatifolius* and Saloop *Einadia hastata* (Plate 27; Plate 28).

Weed cover was high in habitat zones RCW1, RCW2 and RCW5, with African Box-thorn and Galenia dominating the understory in these habitat zones (Plate 29; Plate 30). Zones RCW3 and RCW4 were relatively weed free (Plate 27; Plate 28).

A total of 21 patches were recorded across five habitat zones (RCW1 – RCW5), comprising a total of 32.495 hectares. Habitat zones were predominantly differentiated due to understorey diversity, the cover of weeds and number of woody species exhibiting recruitment (Appendix 1.2).

Plate 27. Rocky Chenopod Woodland (RCW3) to the west of the Study Area (Ecology and Heritage Partners Pty Ltd 02/04/2025).

Plate 28. Rocky Chenopod Woodland (RCW3) to the west of the Study Area (Ecology and Heritage Partners Pty Ltd 02/04/2025).

Plate 29. High cover of African Box-thorn within RCW5 to the east of the Study Area (Ecology and Heritage Partners Pty Ltd 08/12/2017).

Plate 30. High cover of African Box-thorn within RCW5 to the east of the Study Area (Ecology and Heritage Partners Pty Ltd 08/12/2017).

3.2.6 Large Trees in Patches and Scattered Trees

3.2.6.1 Large Trees in Patches

Ninety-one Large Trees in patches were recorded within the Study Area (Table 15; Figure 3). These trees were generally comprised of Grey Box, River Red-gum, Yellow Box and Yellow Gum, with occasional specimens of Melbourne Yellow-gum (Appendix 1.3).

3.2.6.2 Scattered Trees

A total of 141 scattered trees were recorded within the Study Area, comprising 58 large scattered trees and 83 small scattered trees (Table 15) (Appendix 1.3).

These trees would once likely have been part of the Grassy Woodland EVC, however the understorey vegetation consists of predominantly introduced species (mainly exotic pasture grasses) and the trees no longer form a patch of native vegetation (Plate 31; Plate 32).

Plate 31. Scattered tree within the Study Area (Ecology and Heritage Partners Pty Ltd 02/04/2025).

Plate 32. Scattered Yellow Gums within the Study Area (Ecology and Heritage Partners Pty Ltd 04/02/2022).

Table 15. Large Trees in patches and scattered trees within the Study Area.

Type	Size Class	Number
Large Trees in patches	Large	91
Scattered trees	Large	58
	Small	83
Total trees		**232**

3.2.7 Introduced and Planted Vegetation

3.2.7.1 Introduced Vegetation

Areas not supporting remnant native vegetation had a high cover (>90%) of exotic species, many of which had been direct-seeded for use as pasture. Scattered native grasses were generally present in these areas, however they did not have the required 25% cover to be considered a patch of native vegetation. Removal of embedded rock has also been undertaken as part of historical agricultural activities throughout much of the Study Area.

Large areas of the Study Area had no native vegetation present and were dominated by cereal crops (Plate 33).

Disturbed areas (not mapped as native vegetation) were mostly dominated by the environmental weeds Galenia, Rat's Tail Fescue, Ribwort, Wild Oat *Avena fatua,* Prairie Grass *Bromus catharticus*, Curled Dock *Rumex crispus*, Black Night-shade *Solanum nigrum*, Sticky Ground-cherry *Physalis hederifolia* and Onion-grass *Romulea rosea*.

Noxious weeds were present throughout the Study Area, with common occurrences of Artichoke Thistle, Horehound and Spear Thistle *Cirsium vulgare* along with the WoNS African Boxthorn, Serrated Tussock, Prickly Pear *Opuntia* spp., Bridal Creeper and Blackberry *Rubus fruticosus* spp. agg. (Plate 34; Plate 35).

3.2.7.2 Planted Vegetation

Planted vegetation in the Study Area consisted of native and non-native Victorian tree and shrub species. A Sugar Gum *Eucalyptus cladocalyx* plantation was located to the northern end of the Study Area (Plate 36; Figure 3a, 3b).

Aside from Sugar Gum, commonly planted species included Peppercorn, Southern Mahogany *Eucalyptus botryoides*, and specimens of Grey Box and Yellow Gum. Most planted vegetation was situated in windrows, or around dwellings, sheds and laneways. A variety of ornamental shrubs have also been planted around sheds and dwellings.

Plate 33. Cropped area within the Study Area (Ecology and Heritage Partners Pty Ltd 21/01/2019).

Plate 34. Horehound and Chilean Needle-grass within the Study Area (Ecology and Heritage Partners Pty Ltd 18/12/2018).

Plate 35. Galenia within the Study Area (Ecology and Heritage Partners Pty Ltd 03/02/2022).

Plate 36. Planted vegetation within the Study Area (Ecology and Heritage Partners Pty Ltd 17/06/2021).

3.2.8 Fauna Habitat

3.2.8.1 Native and Introduced Grasslands

Most of the Study Area consist of paddocks which contain improved exotic pastures, likely to be used as a foraging resource by common generalist bird species which are tolerant of modified open areas. Fauna observed using this habitat included the native Australian Magpie *Cracticus tibicen*, Little Raven *Corvus mellori*, Magpie-lark *Grallina cyanoleuca*, Willie Wagtail *Rhipidura leucophrys*, and the exotic Common Blackbird *Turdus merula*, House Sparrow *Passer domesticus*, Red Fox *Vulpes vulpes* and European Rabbit *Oryctolagus cuniculus*.

Patches of native grassland occurred throughout the Study Area. These varied in quality and floristic composition according to grazing regimes and historical land use. Habitat attributes of the native grassland are suitable for an array of common native fauna, including snakes, lizards and skinks, and grassland birds. Diurnal and nocturnal raptors are also likely to forage across these areas, with Wedge-Tailed Eagle *Aquila audax* and Black-shouldered Kite *Elanus axillaris* observed during the field assessment. Several Eastern Grey Kangaroos *Macropus giganteus* was also observed foraging in grassland areas.

Areas of native grassland, particularly those with a high cover of Wallaby-grasses provide habitat for the nationally significant Golden Sun Moth. Some of these areas had cracking soils which provide potential habitat for reptiles and small mammals including Striped Legless Lizard and Fat-tailed Dunnart.

3.2.8.2 Woodlands and Scattered Trees

Woodland and scattered remnant trees occur throughout the Study Area and provide an important resource for arboreal fauna. Most of the eucalypts are mature, providing an array of small, medium and large, bark fissures and crevices. These are likely to be used for shelter and nesting by a range of hollow-dependent fauna including parrots, microbats, possums, gliders and owls. Scattered trees provide habitat for more mobile fauna species, vantage points and nesting areas for diurnal and nocturnal raptors, as well as stepping stones for more mobile fauna moving through the Study Area, enhancing landscape permeability for native fauna.

Species observed utilising woodland and scattered trees within the Study Area included the native Nankeen Kestrel *Falco cenchroides*, White-plumed Honeyeater *Lichenostomus penicillatus,* Red Wattlebird *Anthochaera carunculata,* Magpie-Lark *Grallina cyanoleuca*, Australian Magpie *Cracticus tibicen*, Little Raven *Corvus mellori*, Willie Wagtail *Rhipidura leucophrys* and Yellow Thornbill *Acanthiza nana*.

3.2.8.3 Planted Vegetation

Planted vegetation is located throughout the Study Area predominantly as ornamental plantings around dwellings and the Sugar Gum plantation. These areas provide foraging, roosting and nesting habitat for mobile generalist fauna including locally common birds and microbats. Species observed using this habitat included the native Superb Fairy-wren *Malurus cyaneus*, Grey Fantail *Rhipidura albiscarpa*, New Holland Honeyeater *Phylidonyris novaehollandiae*, Grey Shrike-thrush *Colluricincla harmonica* and introduced bird species Common Blackbird *Turdus merula*, Noisy Miner *Manorina melanocephala* and Common Starling *Sturnus vulgaris*.

3.2.8.4 *Aquatic Habitat*

Multiple waterbodies in the form of artificial dams occur within the Study Area (Figure 3).

Where fringing vegetation occurs, it is typically in the form of exotic pasture grasses such as Toowoomba Canary-grass *Phalaris aquatica*. Water quality was typically low with turbidity typically high. Species observed utilising waterways were restricted to the native Common Froglet *Limnodynastes dumerilii*, White-necked Heron *Ardea pacifica*, White-faced heron *Egretta novaehollandiae* and Pacific Black Duck *Anas superciliosa*.

Of the water bodies present, there was a clear lack of connectivity to natural aquatic habitats, and as such, it is highly unlikely these areas support a diversity of native species.

3.3 Nationally Significant Values

Matters of NES are listed and protected under the EPBC Act. Matters of NES relating to biodiversity are discussed below based on the results of the PMST (DCCEEW 2025), desktop review of literature, and the results of ecological surveys.

3.3.1 Flora

The VBA contains records of four nationally significant flora species previously recorded within 10 kilometres of the Assessment Area (DEECA 2025b) (Figure 7; Appendix 1.4). The PMST nominated an additional 17 nationally significant species which have not been previously recorded but have the potential to occur in the locality (DCCEEW 2025) (Appendix 1.4).

Most records are located within and adjacent to the Long Forest Flora and Fauna Reserve to the east of the Assessment Area, the Lerderderg State Park to the north-west of the Assessment Area, and existing road reserves within the local area where survey effort has likely been greater (Figure 7). A single species, Spiny Rice-flower, was historically recorded within the north-east of the Assessment Area in 1993 (Figure 7).

Of the 21 nationally significant flora species that are known to, or are predicted to occur within the locality, all but the Spiny Rice-flower have a low likelihood of occurrence or are unlikely to occur, with the Spiny Rice-flower known to occur within the broader locality (Table 16; Appendix 1.4).

Table 16. Nationally significant flora with a moderate or higher pre-survey likelihood of occurrence as per Appendix 1.4.

Species	Conservation Significance	Suitable habitat within the Assessment Area
Spiny Rice-flower *Pimelea spinescens* subsp. *spinescens*	CR cr	There are nine records of Spiny Rice-flower recorded in the VBA within the local area, with these scattered in all directions of the Assessment Area (DEECA 2025b; Figure 7). There is suitable habitat within the study within Plains Grassland EVC, as well as non-native grassland not previously subject to previous cropping activities. Targeted surveys for the species have been undertaken in the Study Area, with the results of the targeted surveys provided below (Section 3.2.1.1).

Note. CR – listed as Critically Endangered under the EPBC Act; cr – listed as critically endangered under the FFG Act.

3.3.1.1 *Spiny Rice-flower*

Spiny Rice-flower has the potential to occur within areas of relatively undisturbed Plains Grassland with Kangaroo Grass and or Wallaby-grass present (DCCEEW 2025).

Generally, biomass levels were high, with Chilean Needle-grass and Toowoomba Canary-grass particularly dominant outside patches of native vegetation resulting in little inter-tussock space being available for Spiny Rice-flower to co-exist.

Most habitats within the Merrimu PSP were comprised of improved pasture, and combined with agricultural land use, ongoing disturbance (grazing, slashing) high biomass, no recent evidence of fire and little to no inter-tussock space, the assessed areas exhibited few of the preferred habitat attributes of the species (DEWHA 2009a).

Two large populations of Spiny Rice-flower totalling 2,653 individuals were recorded, with 201 individuals recorded within the land at 376 Bences Road, and 2,452 individuals at 289 Bences Road, Merrimu (Figure 4).

Despite systematic targeted surveys within other parcels supporting potential habitat during the known flowering period when the species was known to be flowering within the locality, no additional Spiny Rice-flower specimens were detected. Based on the results of the targeted survey, site condition and proximity and distribution of previous records, there is considered to be a low likelihood that outside of the two properties identified above, other areas within the Study Area supports a population of Spiny Rice-flower.

3.3.1.2 *Other Nationally Significant Flora*

Based on the landscape context, highly modified nature of the broader Merrimu PSP and extent of previous vegetation removal, the likelihood of any additional nationally significant flora occurring within the Study Area is considered low due to the absence of suitable habitat and lack of records in close proximity (Appendix 1.4).

3.3.2 Fauna

The VBA contains records of 19 nationally significant fauna species previously recorded within 10 kilometres of the Assessment Area (DEECA 2025b) (Figure 8; Appendix 2.3). The PMST nominated an additional 16 nationally significant species which have not been previously recorded but have the potential to occur in the locality (DCCEEW 2025) (Appendix 2.3).

Most records are located within and adjacent to the Long Forest Flora and Fauna Reserve to the east of the Assessment Area, and Merrimu Reservoir to the north of the Assessment Area (Figure 8). A single species, Golden Sun Moth, has been recorded in high abundance within the Long Forest Estate, and within the Assessment Area to the north-east, as a result of the targeted surveys undertaken by Ecology and Heritage Partners in 2012/2013 and 2017/2018 respectively (Figure 8).

Of the 35 nationally significant fauna species that are known to, or are predicted to occur within the locality, 11 species were considered to have a moderate or higher pre-survey likelihood of occurrence within the Assessment Area (Table 17; Appendix 2.3).

Table 17. Nationally significant fauna with a moderate or higher pre-survey likelihood of occurrence as per Appendix 2.3.

Species	Conservation Significance	Suitable habitat within the Assessment Area
Brown Treecreeper *Climacteris picumnus victoriae*	VU	There are 139 records of Brown Treecreeper from the local area, with the most recent taken in 2021 (DEECA 2025b; Figure 8). Habitat is mainly found in woodland areas within the Assessment Area, particularly closer to Long Forest Flora and Fauna Reserve.
Diamond Firetail *Stagonopleura guttata*	VU vu	There are 92 records of Diamond Firetail from the local area, the most recent in 2021 (DEECA 2025b; Figure 8). Diamond Firetail generally prefers woodland habitats but is also associated with grassland habitats as well.
Golden Sun Moth *Synemon plana*	VU vu	There are 665 records of Golden Sun Moth from the local area recorded within the VBA (DEECA 2025b; Figure 8), with the majority of these recorded by Ecology and Heritage Partners within and adjoining the Assessment Area to the east during the 2012/2013 and 2017/2018 survey seasons. There is suitable habitat for this species in areas of native and non-native grassland containing Wallaby-grass and/or Chilean Needle-grass in areas where field assessments were not undertaken.
Grey-headed Flying-fox *Pteropus poliocephalus*	VU vu	There are three records of Grey-headed Flying-fox within 10 kilometres of the Assessment Area, with two records being within 1.5 kilometres of the Assessment Area to the north-east and south-west (DEECA 2025b; Figure 8). There are two inactive camps recorded within 1.5 kilometres of the Assessment Area to the west and south-west close to Lerderderg River, with the species being sighted flying over the urban area of Bacchus Marsh in April 2025 (DEECA 2025g).
Growling Grass Frog *Litoria raniformis*	VU vu	The VBA contains 36 records of Growling Grass Frog within 10 kilometres of the Assessment Area (DEECA 2025b; Figure 8), with most of these being from the Lerderderg River, Werribee River and Parwan Creek There is suitable habitat within areas of still or water flowing waterbodies with emergent vegetation in Lerderderg River and the Werribee River.
Hooded Robin *Melanodryas cucullata cucullata*	EN vu	There are 12 records of Hooded Robin from the local area, with the most recent record in 1999 (DEECA 2025b; Figure 8). Habitat is mainly found in woodland areas within the Assessment Area, particularly closer to Long Forest Flora and Fauna Reserve.
Latham's Snipe *Gallinago hardwickii*	VU	There are 29 records within 10 kilometres of the Assessment Area (DEECA 2025b; Figure 8). Three of these are within Long Forest Flora and Fauna Reserve immediately east of the Assessment Area, however these records are from 1986 and 1987. There is some suitable habitat within the study area in the form of fringing vegetation around the dams. This species can also be observed in agricultural land.
Painted Honeyeater *Grantiella picta*	VU vu	There are no records of Painted Honeyeater within 10 kilometres of the Assessment Area, with the closest records being approximately 12 kilometres to the north-east and 16 kilometres to the south-east (DEECA 2025b), with another three records approximately 10 to 15 kilometres south-west of the study area (ALA 2025). The species lives in a range of habitats, including dry open forests and woodland, along rivers, on plains with scattered trees and on farmland with remnant vegetation, all of which are located within or close to the Assessment Area.
Regent Honeyeater *Anthochaera phrygig*	CR cr	There are no records of the Regent Honeyeater within 10 kilometres of the Assessment Area, with four VBA records approximately 15 to 30 kilometres to the east (DEECA 2025b) dating from 1889 to 1975. There is also an unverified record located approximately 2.5 kilometres south of the Assessment Area with no date (ALA 2025). This species prefers eucalypt forests and woodlands, however, can also be observed in orchards and urban gardens.

Species	Conservation Significance	Suitable habitat within the Assessment Area
Striped Legless Lizard *Delma impar*	VU en	There are no records of Striped Legless Lizard within 10 kilometres of the Assessment Area, with several hundred records being approximately 15 to 30 kilometres east and south of the Assessment Area (DEECA 2025b). There is however an unverified record from 2010 located immediately south of the Werribee River approximately three kilometres south of the Assessment Area (ALA 2025). Areas of suitable tussock structure, cracking soils and embedded rock without major disturbance from ploughing comprise potential habitat. Due to the similarity in habitat within the Assessment Area and known populations of the species located further to the east of Melton, there is considered to be a moderate possibility of the species occurring within the Assessment Area.
Victorian Grassland Earless Dragon *Tympanocryptis pinguicolla*	CR cr	This species was rediscovered in 2023 in Bacchus Marsh after previously thought to be extinct in Victoria. Its preferred habitat is reported to primarily occur on the basalt stony plains of the Victorian Volcanic Plain bioregion (DCCEEW 2023) and are known to prefer grasslands that contain rocks/boulders. This species will use invertebrate burrows for shelter, mating and breeding. A habitat assessment was undertaken for this species within the Study Area to determine areas of suitable habitat. Areas of high-quality habitat were recorded, which contained high-quality native grassland, surface rocks, cracking soils and spider burrows.

Note. CR/EN/VU – listed as Critically Endangered/Endangered/Vulnerable under the EPBC Act; cr/en/vu – listed as critically endangered/endangered/vulnerable under the FFG Act

3.3.2.1 Golden Sun Moth

Golden Sun Moth were confirmed flying at nearby reference sites prior to undertaking targeted surveys within the Study Area.

Targeted surveys focussed on areas of potential habitat within the Study Area. This included the areas mapped as Plains Grassland EVC as well as predominantly introduced vegetation, where a high cover of the species preferred food plants (Wallaby-grass, Chilean Needle-grass) occurred (Figure 5).

Habitat within the Study Area was considered moderate to high quality where the presence of Wallaby-grass and/or Chilean Needle-grass was present at a cover of at least 10%. In total, 82.095 hectares of confirmed Golden Sun Moth habitat was recorded (Figure 5).

Targeted surveys recorded significant numbers of Golden Sun Moth within the Study Area during the surveys, particularly on the first survey date (Table 18; Figure 5), with the Study Area supporting suitable habitat characteristics. An additional 31 Golden Sun Moth were recorded along the Diggers Rest – Coimadai Road reserve during an opportunistic survey (Figure 5).

Table 18 Golden Sun Moth survey results.

Date	Survey times	Temperature (°C) *	Wind (km/hr) Direction	Cloud cover (%)	Days since rain	Reference Site	No. GSM
30/11/2017	10:00 – 15:00	34 - 39	31 N	60	2+	Long Forest Estate *	>250
12/12/2017	12:00 – 17:00	24 – 27	14 SW	5	2+	289 Bences Rd *	2
18/12/2017	10:00 – 17:00	22 – 27	11 SE	30	2+	289 Bences Rd *	0
04/01/2018	11:00 – 15:00	20 – 21	26 SSE	40	2+	289 Bences Rd *	0

Date	Survey times	Temperature (°C) *	Wind (km/hr) Direction	Cloud cover (%)	Days since rain	Reference Site	No. GSM
16/12/2019	11:00-16:00	17 – 22	33	20	2+	Long Forest Estate *	5
18/12/2019	9:00-15:30	24 - 38	35	15	2+	Long Forest Estate *	8
28/12/2019	10:00-14.30	25 – 31	20	15	2+	289 Bences Rd *	3
08/01/2020	10:00-16:00	19 – 25	28	35	1	289 Bences Rd *	4

Note: Weather data taken from BOM website (Melbourne Airport). * Golden Sun Moth observed at reference site.

3.3.2.2 Growling Grass Frog

Prior to each survey, a known population of the species located at Cowies Creek, North Geelong, was observed and heard calling. This confirms that the species was active and readily detectible during the survey period.

No Growling Grass Frog were detected during the targeted surveys despite weather conditions being conducive for frogs to be active. Two other frog species, being Spotted Marsh Frog *Limnodynastes tasmaniensis* and Common Froglet *Crinia signifera*, were recorded calling on both nights (Table 19).

Table 19. Summary of Growling Grass Frog survey results.

Survey Date	Weather conditions						Species Recorded
	Survey Temp (°C)	Wind Direction	Wind Speed (km/hr) *	Relative Humidity (%) *	Cloud Cover (%)	Rain (mm)	
23/12/2019	18.5	SW	10	30	15	0	Common Froglet, Spotted Marsh Frog (Sites 1-4, 7)
28/12/2019	24.6	S	11	22	30	0	Common Froglet, Spotted Marsh Frog (Sites 1-4, 5, 7)

Note: * Data taken from WillyWeather iPhone app. Other values estimated on-site at 8.30pm.

Habitat Assessment

Waterbodies within the Study Area had vegetation and cover that indicated potential habitat for Growling Grass Frogs to be present (Table 20; Plate 37; Plate 38). However, waterbodies indicated signs of possible pollutants due to highly modified surrounding farmland, high road-use and populated townships in close proximity (Table 21).

The assessed waterbodies and surrounding areas are considered to provide poor quality habitat for the Growling Grass Frog, with breeding and dispersal opportunities limited by:

- The low cover of aquatic and fringing vegetation in largely permanent still water bodies;
- The fast-moving water in Lerderderg and Werribee River where fringing vegetation is present;

- A high abundance of known predatory species of the species (Red Fox and Feral Cats) known to occur in the locality;
- The high cover of weeds in parts of Parwan Creek and the Lerderderg River, which effectively chokes the waterbody and limits breeding opportunities; and,
- Limited refuge opportunities to facilitate dispersal.

Table 20. Habitat attributes recorded in the site assessment of Growling Grass Frog waterbodies.

GGF #	Hydroperiod	Instream Pools	Offstream Waterbodies	Habitat Value	Refuge Type	Aquatic Veg Cover (%)	Predator Fish
1	2	Channel- dry but evident pooling into waterbody	Agricultural dams present within 1km	Moderate	Exotic- Very few native species	30	Likely
2	3	N/A	Close to GFF 3&4 and large dam(s) downstream toward M8	Moderate	Exotic & Native Vegetation	25	Likely
3	2	Irrigation channel in close proximity- possible periodic filling	Close to GGF4 Lerderderg and large dam(s) SW	Low	Exotic- Hardly any refuge at all	<5	Likely
4	2	Irrigation channel flowing into waterbody	Close to GGF3 Lerderderg and large dam(s) SW	Low	Exotic- Hardly any refuge at all	<5	Likely
5	3	Upstream from Werribee River	Agricultural dams present within 1km	Moderate	Exotic and Native Vegetation	20	Likely
6	3	Upstream from Werribee River	Agricultural dams present within 1km	Moderate	Exotic and Native Vegetation	15	Likely
7	3	Upstream from Werribee River	Agricultural dams present within 1km	Moderate	Exotic and Native Vegetation	10	Likely

Note: # Refer to Figure 5 for Growling Grass Frog survey sites.

Table 21. Summary of habitat attributes for the seven surveyed Growling Grass Frog survey sites.

GGF #	Shelter/Overwintering Sites?	Veg diversity/structure	Pollutants?
1	Sheltering Vegetation, both native and exotic canopy/understory.	Exotic understory and canopy cover with few native trees present (Plate 37)	Likely. Close proximity to roads, construction reserve, farming, channel running into waterbody
2	Trees present and lots of habitat values	Good coverage of native vegetation, exotic scattered throughout, Large Tree and other canopy cover, good refuge species (Plate 38)	Likely. Close proximity to roads, reserve, farming

GG F #	Shelter/Overwintering Sites?	Veg diversity/structure	Pollutants?
3	Dam, fenced area, birds present but limited sheltering vegetation species	Dam, low vegetation cover, mostly exotic, singular tree and fringing vegetation	Likely. On farming land, channel running into waterbody
4	Dam, unfenced area, birds present but limited sheltering vegetation species	Manmade dam, low veg cover, mostly exotic, singular tree and fringing vegetation	Likely. On farming land, channel running into waterbody
5	Trees present and lots of habitat values	Good coverage of native vegetation, exotic scattered throughout, Large Tree and other canopy cover, good refuge species	Likely. Close proximity to roads, reserve, farming
6	Trees present and lots of habitat values	Good coverage of native vegetation, exotic scattered throughout, Large Tree and other canopy cover, good refuge species	Likely. Close proximity to roads, reserve, farming
7	Lots of habitat value, open, no Large Trees on this stretch	Good coverage of native vegetation, exotic scattered throughout, good refuge species	Likely. Close proximity to roads, reserve, farming

Note: # Refer to Figure 5 for Growling Grass Frog survey sites.

Plate 37. Site 1 - 100% fringing vegetation (Ecology and Heritage Partners Pty Ltd 23/12/2019).

Plate 38. Growling Grass Frog survey location at Site 2 (Ecology and Heritage Partners Pty Ltd 23/12/2019).

Based on the findings of the targeted survey and habitat assessments, there is a low likelihood that the waterbodies surveyed currently supports a breeding population of Growling Grass Frogs or forms part of an important dispersal corridor for the species.

3.3.2.3 Striped Legless Lizard

Habitat within the Study Area was considered sub-optimal for Striped Legless Lizard, largely due to the lack of high-quality Kangaroo Grass grasslands or secondary grasslands with cracking soils, and surface or embedded rock which the species relies on for habitat. Although some discrete areas of embedded rock are still present, these areas are generally disturbed and dominated by exotic grasses.

Despite the presence of suitable habitat (Figure 5; Plate 39), and targeted surveys undertaken at an appropriate time of year, no Striped Legless Lizards were detected within the Study Area during the tile grid checks.

The targeted survey recorded an additional six reptile species: Bougainville's Skink *Lerista bougainvillii,* Delicate Skink *Lampropholis delicata* (Plate 40), Garden Skink *Lampropholis guichenoti*, Marbled Gecko *Christinus marmoratus*, Common Bluetongue Lizard *Tiliqua scincoides* and Eastern Tiger Snake *Notechis scutatus*, and House Mouse *Mus musculus*. A detailed summary of the survey results is provided in Appendix 2.2.

Removal of native vegetation and cultivation within the Merrimu PSP has contributed to the decline of high-quality habitat for the species.

Although the targeted surveys were undertaken in 2017 and 2020, the species has a small home range, conservatively estimated at less than 10 square metres and has limited capacity for dispersal (DSE 2010d). Therefore, given that habitat within the study is disconnected from other areas of potential habitat within the broader locality, it is highly unlikely that Striped Legless Lizard would be able to recolonise habitat within the Study Area from other populations (if present) west of Melbourne. Therefore, based on the location of existing records, results of multiple targeted surveys and condition of potential habitat, there is considered to be a low unlikely that a population of Striped Legless Lizard is present within the Merrimu PSP.

Plate 39. Tile grid setup within the Study Area (Ecology and Heritage Partners Pty Ltd 04/08/2017).

Plate 40. Delicate Skink *Lampropholis delicata* (Ecology and Heritage Partners Pty Ltd 25/10/2017).

3.3.2.4 Victorian Grassland Earless Dragon

Given the rediscovery of the Victorian Grassland Earless Dragon west of Melbourne in early 2023, a detailed habitat assessment was undertaken across the Assessment Area between June and October 2023 to determine the presence and extent of potential Victorian Grassland Earless Dragon habitat.

Habitat Assessment

Habitat suitability was split into two categories based on the presence or absence of habitat attributes summarised in Section 2.3.3.4. Habitat suitability classifications are summarised in Table 22 using criteria detailed in the Victorian Grassland Earless Dragon Recovery Plan (DCCEEW 2023) around grassland habitats that are considered to have the greatest likelihood of harbouring the species.

It should be noted that all habitat designated as High, Moderate or Low quality is considered as potential habitat as per discussions with Garry Peterson (Victorian Grassland Earless Dragon Recovery Team/Zoos Victoria) (Figure 6).

Table 22. Classification of habitat suitability for Victorian Grassland Earless Dragon within the Assessment Area.

Habitat Type	Habitat Classification	Habitat Features
Potential Habitat	High	• Predominantly native vegetation (i.e. >50% cover); • Low biomass cover; • Some bare earth evident; • Rock cover present; • Cracking soils present; • Spider burrows present; • No evidence of ploughing/soil disturbance.
	Moderate	• Some native vegetation present (i.e. > 25% cover); • High weed cover; • Low biomass; • Some bare earth evident; • Rock cover present; • Cracking soils present; • Spider burrows present; • Little evidence of ground disturbance.
	Low	• Low cover of native vegetation (<25% cover); • Little to no surface rock evident; • High biomass; • Low cover (<5%) bare ground; • High non-grassy weed cover (i.e. Artichoke Thistle)
Unsuitable Habitat	Unsuitable (cropped/ploughed	• Currently/previously ploughed/cropped in the past 5-7 years;
	Unsuitable (Other)	• Non-grassland habitat (i.e. woodland with non-grassy understory); and/or, • Current agricultural use (i.e. vineyard/market garden); and/or, • Evidence of recent pasture improvement; and/or, • Non-native (i.e. no native vegetation(; and/or, • Dominant non-grassy weed cover (i.e. Artichoke Thistle; Galenia).

Habitat Classification

Areas assessed as supporting higher quality habitat for Victorian Grassland Earless Dragon within the Assessment Area contained high quality native grassland consistent with the condition thresholds that define the nationally significant NTGVVP ecological community.

Native vegetation was generally comprised of native tussock species such as Spear Grass *Austrostipa* spp., and Wallaby-grass *Rytidosperma* spp., with several native herbs present (Plate 41; Plate 42). Biomass was generally low, and inter-tussock space and surface rock were evident.

Some cracking spoils and spider burrows were present.

It is noted that the Arthur Rylah Institute produced a model that highlighted areas of land with similar histories of biomass fluctuation to the Victorian Grassland Earless Dragon rediscovery site. Some of these correspond to the exact areas of 'high quality' habitat identified as potential Victorian Grassland Earless Dragon habitat in the Assessment Area.

Plate 41. High Quality Victorian Grassland Earless Dragon habitat dominated by Wallaby-grass (Ecology and Heritage Partners Pty Ltd, October 2023).

Plate 42. High Quality Victorian Grassland Earless Dragon habitat dominated by Wallaby-grass and grassland herbs (Ecology and Heritage Partners Pty Ltd, December 2020).

Areas within the Assessment Area assessed as supporting moderate quality habitat for Victorian Grassland Earless Dragon supported a lower cover of native species but were generally located within areas mapped as Plains Grassland EVC. However, a higher cover of non-native species was observed in these locations, with Serrated Tussock being particularly prevalent (Plate 43; Plate 44).

Biomass was generally low, and inter-tussock space and surface rock were evident. Occasional cracking soils and spider burrows were present.

Plate 43. Moderate Quality Victorian Grassland Earless Dragon habitat with a native cover of Spear-grass (Ecology and Heritage Partners Pty Ltd, July 2023).

Plate 44. Moderate Quality Victorian Grassland Earless Dragon habitat dominated by Serrated Tussock and Spear-grass, and some surface rock (Ecology and Heritage Partners Pty Ltd, July 2023).

Areas of lower quality Victorian Grassland Earless Dragon habitat within the Assessment Area supported a low cover of native vegetation (generally less than 20% cover) and were generally dominated by non-native grasses such as Serrated Tussock, with a scattered cover of non-grassy weeds such as Artichoke Thistle and Galenia.

Biomass was high, and little to no inter-tussock space or surface rock was present in the ground layer, with the presence of rock piles near the perimeter of paddocks evidence of historical de-rocking activity (Plate 45; Plate 46).

Little evidence of soil cracking or spider burrows were evident in these areas.

Plate 45. Rock pile within low quality Victorian Grassland Earless Dragon habitat (Ecology and Heritage Partners Pty Ltd July 2023).

Plate 46. Low quality Victorian Grassland Earless Dragon habitat dominated by Serrated Tussock and Spear-grass. Surface rock absent (Ecology and Heritage Partners Pty Ltd July 2023).

Unsuitable Habitat

Much of the Merrimu PSP has been subject to historical, high intensity agricultural activity in the form of cereal cropping (Plate 47; Plate 48). Although not currently under crop, previous site assessments have noted the presence of cropping activity (i.e. wheat cropping), and evidence of historical ploughing and cropping is currently evident in the form of rock piles along parcel boundaries, the disturbed condition of the ground-layer, and the dominance of non-native vegetation that has rapidly recruited in areas previously ploughed (Plate 49).

The remaining areas of the Assessment Area were assessed as supporting unsuitable habitat for the Victorian Grassland Earless Dragon due to one or more factors. These areas were generally highly modified, and comprised of improved pasture/cereal cropping and had been de-rocked, or contained non-grassy vegetation (i.e. understory of woodland habitat), were heavily disturbed and dominated by non-native vegetation (i.e. Serrated Tussock, Galenia and/or Artichoke Thistle), or were located in modified, residential land subject to ongoing disturbance through slashing/ground disturbance/de-rocking etc. These areas did not support any of the preferred habitat features of the Victorian Grassland Earless Dragon summarised in Section 2.3.3.4.

Plate 47. Historical aerial photography showing evidence of cropping activity (Google Earth – January 2022).

Plate 48. Historical aerial photography showing evidence of cropping activity (Google Earth – January 2022).

Plate 49. Recently harvested cropped paddock providing unsuitable habitat (Ecology and Heritage Partners Pty Ltd July 2023).

Plate 50. Non-native pasture subject to pasture improvement. Surface rock absent (Ecology and Heritage Partners Pty Ltd July 2023).

Habitat Summary

Vast areas within the Merrimu PSP have been subject to previous agricultural disturbance that has resulted in the creation of approximately 824 hectares of unsuitable habitat for VGED (Figure 9a).

Based on the results of the habitat assessment, the Merrimu PSP supports approximately 111 hectares of potential habitat (Figure 9a).

Targeted Surveys

Tile Grids

Despite the presence of suitable habitat, 10 grids placed in areas representative of the best quality habitat within the BMD Land (Figure 9b; Plate 51; Plate 52), and targeted surveys undertaken at an appropriate time of year, VGED was not detected within the study area during the 33 tile grid checks undertaken.

The tile grid survey recorded eight reptile species: Common Blue-tongue Lizard, Common Garden Skink *Lampropholis guichenoti*, Eastern Striped Skink *Ctenotus robustus*, Eastern Three-lined Skink *Bassiana duperreyi*, Jacky Dragon *Amphibolurus muricatus*, Southern Grass Skink *Pseudemoia entrecasteauxii*, Southern Marbled Gecko *Christinus marmoratus*, and the State significant Tussock Skink *Pseudemoia pagenstecheri* (Plate 51; Plate 52).

The targeted survey also recorded two amphibian species: Southern Brown Tree Frog *Litoria ewingii*, and Spotted Marsh Frog *Limnodynastes tasmaniensis*.

A breakdown of the tile grid survey results is provided in Appendix 2.4.

Plate 51. Tussock Skink (Ecology and Heritage Partners Pty Ltd).

Plate 52. Tussock Skink adjacent to terracotta tile (Ecology and Heritage Partners Pty Ltd).

Artificial Burrows and Endoscopic Inspections

Despite the presence of suitable habitat, 380 artificial burrows placed in areas representative of the best quality habitat within the BMD Land (Figure 9b), and targeted surveys undertaken at an appropriate time of year, VGED was not detected within the study area during the 27 artificial burrow checks undertaken (Plate 53).

The artificial burrow survey recorded multiple records of one reptile species: Tussock Skink (Plate 54; Plate 55), and one amphibian species: Spotted Marsh Frog *Limnodynastes tasmaniensis* (Plate 56).

A breakdown of the burrow survey results is provided in Appendix 2.5.

Plate 53. Staff inspecting artifical burrows (Ecology and Heritage Partners Pty Ltd).

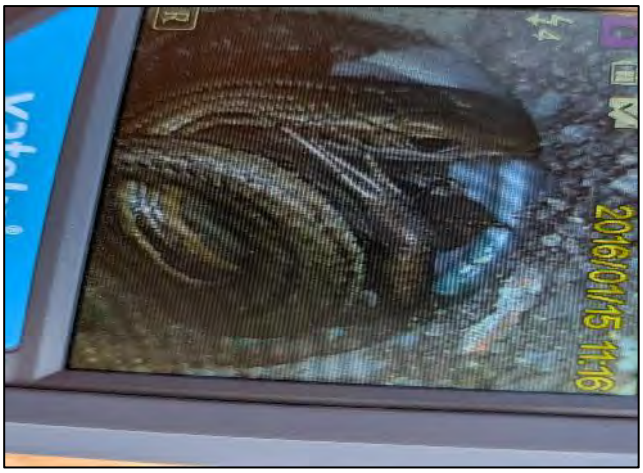

Plate 54. Tussock Skink as seen through endoscope (Ecology and Heritage Partners Pty Ltd).

Plate 55. Tussock Skink as seen through endoscope (Ecology and Heritage Partners Pty Ltd).

Plate 56. Spotted Marsh Frog as seen through endoscope (Ecology and Heritage Partners Pty Ltd).

Mini-pitfall Traps

Despite the presence 100 MPTs placed in areas of cracking soils within areas of potential VGED habitat, (Figure 9b), and targeted surveys undertaken at an appropriate time of year, VGED was not detected within the study area during the MPT checks.

The MPT survey recorded one reptile species - Tussock Skink, and one amphibian species: Spotted Marsh Frog.

A breakdown of the MPT survey results are provided in Appendix 2.6.

Targeted Survey Summary

Based on multi-phased, multi-method targeted survey results, there is considered to be a low likelihood that a population of VGED are utilising areas of potential habitat within the BMD Land that were subject to the targeted survey effort.

3.3.3 Ecological Communities

Five nationally listed ecological communities are predicted to occur within 10 kilometres of the Study Area (DCCEEW 2025):

- Grassy Eucalypt Woodland of the Victorian Volcanic Plain;
- Grey Box (*Eucalyptus microcarpa*) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia;
- Natural Temperate Grassland of the Victorian Volcanic Plain;
- Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains; and
- White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland.

Extensive surveys were undertaken of all areas where it was considered likely that significant ecological communities could occur, with a particular focus on those areas supporting key species or habitat structure that may indicate the presence of a relevant community.

Of the above, one nationally significant ecological community was recorded within the Study Area, being NTGVVP, with the extent shown on Figure 3. Characteristics of the Grey Box (*Eucalyptus microcarpa*) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia community were present within the Study Area; however potential patches did not meet all the criteria to make patches eligible for listing as the nationally significant community. The below sections provided further information on both the NTGVVP and the Grey Box (*Eucalyptus microcarpa*) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia communities.

Although the other three nationally listed communities have the potential to occur within the broader area, the field assessment determined them to be absent in the Study Area based on a lack of indicator species, structure, and/or falling outside of the communities distribution.

3.3.3.1 Natural Temperate Grassland of the Victorian Volcanic Plain

An assessment of the qualifying patches against the condition thresholds for NTGVVP ecological community is given below (DSEWPaC 2011c, p22):

Step 1 – Determining if the Natural Temperate Grassland ecological community is present:

- Does the patch occur within or near the Victorian Volcanic Plain? **YES**
- Is the patch dominated by native vegetation? **YES**
- Are trees absent or sparse? **YES**
- Is the ground vegetation dominated by native grasses and/or herbs? **YES**

Step 2 – Determining if the patch is of sufficient quality for national listing:

- Is the patch bigger than or equal to 0.05 hectares in areas of remnant vegetation less than one hectare? **YES**
- Do the dominant native species represent at least 50% of the native species and the perennial tussock cover; OR non-grass weeds compromise less than 30% of ground cover; OR native forbs compromise at least 50% of total vegetation cover during spring-summer? **YES**

The patches met the condition thresholds for listing as the EPBC Act community due to the high cover of native tussock grasses and herbs present. A total of 22.618 hectares of NTGVVP was recorded (based on past and current mapping) within the Study Area (Figure 3).

Some patches did not qualify due to the native tussock cover not comprising a cover of 50% of the patch due to the high cover of perennial weeds (e.g. Serrated Tussock), non-grassy weeds comprising less than 30% of ground cover or native forbs comprising less than 50% of total vegetation cover.

3.3.3.2 Grey Box (Eucalyptus microcarpa) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia

Several patches of Grassy Woodland EVC and Rocky Chenopod Woodland EVC present within the Study Area contained a canopy dominated by Grey Box. They also contained vegetation that is most similar to the condition thresholds that describe the Grey Box (*Eucalyptus microcarpa*) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ecological community.

An assessment of the qualifying patches against the condition thresholds for this ecological community is given below (DSEWPaC 2012a, p23):

Flowchart 1 – Determining if the Grey Box Grassy Woodland ecological community is present:

- Is the property within or near the area shown as Grey Box Grassy Woodland on the distribution map? YES
- Is at least 50% of the plant cover in the ground layer made up of perennial native species? OR Is at least 10% of plant cover in the ground layer made up of perennial native grass species? NO

Whilst the patches did contain a Grey Box canopy and some native shrubs, the understory of the patches were predominantly exotic, being dominated by species such as Serrated Tussock, Galenia and African Box-thorn.

As the ground layer did not contain at least a 10% cover of perennial native grass species, or a 50% cover in the ground layer of perennial native species, the Grassy Woodland and Rocky Chenopod Woodland patches did not meet the condition thresholds that describe the Grey Box (Eucalyptus microcarpa) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ecological community.

3.3.4 Migratory Species

Migratory species listed under the EPBC Act are those protected under international agreements to which Australia is a signatory. These include the Japan Australia Migratory Bird Agreement (JAMBA), the China Australia Migratory Bird Agreement (CAMBA), the Republic of Korea Migratory Bird Agreement (ROKAMBA), and the Bonn Convention on the Conservation of Migratory Species of Wild Animals. Migratory species are considered matters of NES under the EPBC Act.

No species of bird recognised under the migratory provisions of the EPBC Act were recorded during ecological surveys.

While migratory species of bird may occasionally inhabit the broader locality, the Study Area is not considered to be classed as an 'important habitat' as defined under the EPBC Act Policy Statement 1.1 Principal Significant Impact Guidelines (DoE 2013), in that it does not contain:

- Habitat utilised by a migratory species occasionally or periodically within a region that supports an ecologically significant proportion of the population of the species;
- Habitat utilised by a migratory species which is at the limit of the species range; or,
- Habitat within an area where the species is declining.

3.3.5 Other Matters of NES

The Study Area does not support any other features corresponding with matters of NES protected under the EPBC Act (i.e. World or National Heritage Areas) (DCCEEW 2025). However, there are several values located within close proximity to the Study Area, including:

- Commonwealth Land:
  - Defence – RSL Hall.
- Nationally Important Wetland:
  - Lerderderg River.
- Wetland of International Importance (Ramsar):
  - Port Phillip Bay (Western Shoreline) and Bellarine Peninsula, located approximately 30 kilometres downstream, south of the Study Area.

3.4 State Significant Values

Biodiversity matters present within the Assessment Area that are considered of significance to the State of Victoria (i.e. listed under the FFG Act) are outlined below.

3.4.1 Flora

The VBA contains records of 47 State significant flora species previously recorded within 10 kilometres of the Assessment Area (DEECA 2025b) (Appendix 1.4; Figure 7). Most records are located within and adjacent to the Long Forest Flora and Fauna Reserve to the east of the Assessment Area, the Lerderderg State Park to the north-west of the Assessment Area and existing road reserves within the local area.

Based on the condition of remnant vegetation, landscape context and the proximity of previous records, the following 16 significant flora species have either been recorded within the Assessment Area or have the highest potential to occur within the Assessment Area (Table 23) (Appendix 1.4).

Table 23. State significant flora with a moderate or higher pre-survey likelihood of occurrence as per Appendix 1.4.

Common Name	Conservation Significance	Previous Records
State Significance		
Austral Tobacco *Nicotiana suaveolens*	en	A total of 70 records of Austral Tobacco have been recorded within 10 kilometres of the Assessment Area (DEECA 2025b; Figure 7). It inhabits drier inland areas, often in rocky places.

Common Name	Conservation Significance	Previous Records
Bacchus Marsh Wattle *Acacia rostriformis*	vu	A total of 306 records of Bacchus Marsh Wattle records have been recorded within 10 kilometres of the Assessment Area, with many of these being recorded along road reserves (DEECA 2025b; Figure 7). This species is confined to the Bacchus Marsh area and occurs in low hilly areas in eucalyptus woodland.
Basalt Podolepis *Podolepis linearifolia*	en	A total of five records of Basalt Podolepis records have been recorded within 10 kilometres of the Assessment Area (DEECA 2025b; Figure 7). This species grows on grasslands and occasionally grassy woodlands.
Brittle Greenhood *Pterostylis truncata*	cr	A total of 98 records of Brittle Greenhood records have been recorded within 10 kilometres of the Assessment Area, with a large majority of these located within the Long Forest Flora and Fauna Reserve (DEECA 2025b; Figure 7).
Buloke *Allocasuarina luehmannii*	cr	A total of 25 records of Buloke records have been recorded within 10 kilometres of the Assessment Area (DEECA 2025b; Figure 7). This species is typically associated with Gey Box woodlands.
Buloke Mistletoe *Amyema linophylla* subsp. *orientalis*	cr	A total of two records of Buloke Mistletoe records have been recorded within 10 kilometres of the Assessment Area (DEECA 2025b; Figure 7). Only grows on the Buloke as its host plant.
Cane Spear-grass *Austrostipa breviglumis*	en	A total of 23 records of Cane Spear-grass records have been recorded within 10 kilometres of the Assessment Area (DEECA 2025b; Figure 7). Found on skeletal soils in drier areas of central to mid-western Victoria.
Fragrant Saltbush *Rhagodia parabolica*	vu	There are 720 known records of Fragrant Saltbush within the local area, with many of these being recorded along road reserves (DEECA 2025b; Figure 7). This species is locally common around Bacchus Marsh, typically growing on steep rocky slopes and broad ridges.
Heath Spear-grass *Austrostipa exilis*	vu	A total of 21 records of Heath Spear-grass records have been recorded within 10 kilometres of the Assessment Area (DEECA 2025b; Figure 7). This species is largely confined to drier woodlands near Bacchus Marsh, Melton and Mt Cottrell.
Melbourne Yellow-gum *Eucalyptus leucoxylon* subsp. *connata*	en	A total of 72 records of Melbourne Yellow-gum have been recorded within 10 kilometres of the Assessment Area (DEECA 2025b; Figure 7), with several additional records previously recorded by Ecology and Heritage Partners within the Assessment Area (Ecology and Heritage Partners 2019b).
Pale Flax-lily *Dianella longifolia* var. *grandis*	cr	A total of four records of Pale Flax-lily records have been recorded within 10 kilometres of the Assessment Area (DEECA 2025b; Figure 7). Occurs within grassy eucalypt woodland and Plains Grassland settings.
Rough Wattle *Acacia aspera* subsp. *parviceps*	en	A total of four records of Rough Wattle records have been recorded within 10 kilometres of the Assessment Area (DEECA 2025b; Figure 7). Typically found on sandy or gravelly soils in open forests.
Small Scurf-pea *Cullen parvum*	en	A total of two records of Small Scurf-pea records have been recorded within 10 kilometres of the Assessment Area (DEECA 2025b; Figure 7). This species is very rare in Victoria where it is known from a few localities in north-central and south-central Victoria. It prefers grassland or grassy woodland.
Snowy Mint-bush *Prostanthera nivea* var. *nivea*	vu	A total of eight records of Snowy Mint-bush records have been recorded within 10 kilometres of the Assessment Area (DEECA 2025b; Figure 7). This species is largely confined to shrubland and open woodland associated with granite outcrops.

Common Name	Conservation Significance	Previous Records
Tough Scurf-pea *Cullen tenax*	en	A total of two records of Tough Scurf-pea records have been recorded within 10 kilometres of the Assessment Area (DEECA 2025b; Figure 7). This species generally grows in grassland and grassy woodland on heavy soils.
Werribee Blue-box *Eucalyptus baueriana* subsp. *thalassina*	en	A total of 332 records of Werribee Blue-box have been recorded within 10 kilometres of the Assessment Area , with a large majority of these located within the Long Forest Flora and Fauna Reserve (DEECA 2025b; Figure 7).

Note. * Those species with the highest likelihood of occurrence; cr/en/vu – listed as critically endangered/endangered/ vulnerable under the FFG Act.

Three State significant flora were recorded within the Study Area during the detailed ecological investigations (Figure 4) (note that the Spiny Rice-flower is also of State significance, however has been discussed in Section 3.3.1):

- Bacchus Marsh Wattle: Over 30 specimens of Bacchus Marsh Wattle were recorded within the parcels adjacent to Gisborne Road, with many of these being planted as part of revegetation works. A row of approximately 70 planted wattles were also recorded along the Possumtail Run road reserve along the Study Area's eastern boundary;
- Fragrant Saltbush: Large numbers (over 500 individuals) of Fragrant Saltbush are present throughout the Study Area; and,
- Melbourne Yellow-gum: Twenty-seven specimens of Melbourne Yellow-gum were recorded predominantly within the parcel at 289 Bences Road as well as other discrete areas.

Given other State significant species were not detected through targeted surveys undertaken across multiple years, any populations within the Study Area that may occur are expected to be very small in numbers and possibly represented by only a few individuals.

The likelihood of any additional State significant species occurring within the Study Area or wider Assessment Area is considered low due to the absence of suitable habitat and/or lack of records within the local area (Appendix 1.4).

3.4.2 Fauna

The VBA contains records of 19 State significant fauna species previously recorded within 10 kilometres of the Assessment Area (DEECA 2025b) (Appendix 2.3; Figure 8). Most records are located within and adjacent to the Long Forest Flora and Fauna Reserve to the east of the Assessment Area, the Lerderderg State Park to the north-west of the Assessment Area and existing road reserves within the local area where survey effort has likely been greater.

Based on the condition of habitat, landscape context and the proximity of previous records, the following eight State significant fauna species have the highest potential to occur within the Assessment Area (Table 24; Appendix 2.3).

Table 24. State significant fauna with a moderate or higher pre-survey likelihood of occurrence as per Appendix 2.3.

Common Name	Conservation Significance	Habitat
State Significance		
Barking Owl *Ninox connivens*	cr	There are 25 records of Barking Owl from the local area, with the most recent taken in 2002 (DEECA 2025b; Figure 8). Habitat is mainly found in woodland areas to the east of the Assessment Area close to Long Forest Flora and Fauna Reserve.
Black Falcon *Falco subniger*	cr	There are 32 records of Black Falcon within 10 kilometres of the Assessment Area, with the most recent record being in 2019, and one recorded in the Assessment Area in 1987 (DEECA 2025b; Figure 8). This species prefers tree-lined watercourses and isolated woodlands.
Caspian Tern *Hydroprogne caspia*	vu	Three Caspian Tern records have been observed within 10 kilometres of the Assessment Area, with the most recent record being in 2013 (DEECA 2025b; Figure 8). This is a migratory species generally observed near water, i.e. along the coast, in wetlands and in sheltered estuaries.
Chestnut-rumped Heathwren *Calamanthus pyrrhopygius*	vu	There are 10 records of this species from the local area, with the most recent record in 2004 (DEECA 2025b; Figure 8). This species is generally found in heaths and the dense undergrowth of forests and woodlands.
Common Dunnart *Sminthopsis murina murina*	vu	There are three records of Common Dunnart within 10 kilometres of the Assessment Area, with the most recent record being in 1990 (DEECA 2025b; Figure 8). This species occupies dry sclerophyll forests with a sparse understorey.
Powerful Owl *Ninox strenua*	vu	There are nine records of this species within 10 kilometres of the Assessment Area, with the most recent record being in 2011 (DEECA 2025b; Figure 8). It prefers open forests and woodlands, as well as along sheltered gullies. It sometimes ventures out to open areas such as agricultural land, parks and urban areas.
Fat-tailed Dunnart *Sminthopsis crassicaudata*	vu	There are two records of Fat-tailed Dunnart within 10 kilometres of the Assessment Area, with the most recent record being in 1989 (DEECA 2025b; Figure 8). This species occupies a wide range of habitats, including open woodland, open shrublands, native grassland and agricultural land such as unimproved pasture.
Speckled Warbler *Pyrrholaemus sagittatus*	en	There are 154 records of Speckled Warbler from the local area, particularly in the Long Forest Flora and Fauna Reserve, with the most recent record in 2019 (DEECA 2025b; Figure 8). This species prefers grassy woodlands where it can forage amongst the leaf litter and groundcovers.

Note. cr/en/vu – listed as critically endangered/endangered/vulnerable under the FFG Act

The State significant Tussock Skink was recorded multiple times during targeted surveys for Striped Legless Lizard and VGED. No additional State significant fauna has been recorded as part of the ecological assessments.

It is likely that the avian fauna species would utilise habitat within the Assessment Area to opportunistically forage or use as a stepping stone throughout the broader landscape.

Based on the results of the ecological surveys, habitat assessments and landscape context, the remaining State significant fauna species previously recorded, or considered as having potential habitat within the project locality have been assessed as having a low likelihood of occurrence within the Assessment Area (Appendix 2.3). This determination is based on the absence of suitable habitats and the results of the targeted and ecological surveys.

3.4.3 Ecological Communities

Field assessments confirmed the presence of two ecological communities listed as threatened under the FFG Act.

3.4.3.1 Rocky Chenopod Open Scrub

Most habitat zones of the Rocky Chenopod Woodland EVC met the description of the FFG Act-listed vegetation community Rocky Chenopod Open Scrub Community (Figure 3).

This community was deemed present where the broad cover and structure of the community as described by DEECA (DELWP 2019) was present, and native vegetation cover was dominant. Due to habitat zones RCW4a and RCW5a being dominated in the ground layer by African Box-thorn and Galenia, these habitat zones were not considered to be consistent with the description of the community. Similarly, habitat zone RCW2 and most of the patches in RCW1 were not consistent with the description of the community. All patches of RCW2 and and RCW1e were considered to comprise the FFG Act community.

A total of 26.014 hectares of the Rocky Chenopod Open Scrub Community was recorded (based on past and current mapping) within the Study Area (Figure 3).

3.4.3.2 Western (Basalt) Plains Grasslands

All Plains Grassland patches within the Study Area meet the description of the FFG Act-listed vegetation community Western (Basalt) Plains Grasslands (Figure 3) (DEECA 2025h). Western (Basalt) Plains Grasslands is described as an open grassland community generally found on poorly drained heavy clay soils on the basalt plains of western Victoria. On drier sites, this community is typically dominated by Kangaroo Grass, whereas on moister sites grasses such as wallaby-grass, spear grass and tussock grass are the dominant species. A wide range of herbs and forbs are also associated with this community, including Common Everlasting *Chrysocephalum apiculatum*, Lemon Beauty-heads, Blue Devil *Eryngium ovinum* and Pink Bindweed *Convolvulus angustissima* sp. agg. (DEECA 2025h).

Plains Grassland habitat zones PG1, PG4, PG5, PG7, PG8, PG9, PG10 and PG12 contained higher native vegetation diversity with fewer weeds present. Habitat zones PG2, PG3, PG6 and PG11 exhibited moderate diversity or some structural aspects of this community; however these zones are mostly dominated by perennial non-native grasses (Serrated Tussock and Chilean Needle-grass).

A total of 70.515 hectares of the Western (Basalt) Plains Grasslands was recorded (based on past and current mapping) within the Study Area (Figure 3).

No additional areas within the Study Area (including areas that did not support a 25% cover of native vegetation) were not considered to meet the description that characterises the ecological community. Although some of these sites supported 'open grassland' areas, they were 'disturbed' invaded by a high number on non-grassy weeds (i.e Galenia), and contained few occurrences of native tussock grass species representative of the community, and no herbs.

4 NATIVE VEGETATION COMPLETE LOSS SCENARIO

A Native Vegetation Removal (NVR) report is generally prepared through the DEECA NVR Map (DEECA 2025d) portal and provides information to support an application to remove, destroy or lop native vegetation in accordance with the Guidelines (DEECA 2025f). This report also provides the required general and/or species offset requirements for any native vegetation loss due to development. Furthermore, a NVR report assists with identifying biodiversity and other native vegetation values, including the distribution and extent of rare or threatened flora species' potential habitat.

A NVR report has been prepared assuming complete native vegetation loss across the Assessment Area, including patches and trees mapped as part of the field assessment within the Study Area, and the modelled extent (2005) of native vegetation mapping (DEECA 2025a) within the Desktop Assessment Area (Table 25; Appendix 5). The general and species offset requirements associated with the assumed removal of all native vegetation are provided in Table 26 and Table 27 respectively. This scenario allows for the identification of areas with medium and higher biodiversity values, including the distribution and extent of rare or threatened flora species' potential habitat, thereby providing strategies and recommendations where development impacts can be at least minimised and preferably avoided in these locations.

Table 25. Native Vegetation Removal Scenario Assuming Complete Native Vegetation Loss within the Assessment Area (Appendix 5).

Assessment Pathway	Detailed
Location Category	3
Total Extent (Including Past and Proposed) (ha)	189.781
Extent of Past Removal (ha)	0
Extent of Proposed Removal (ha)	189.781
Total Large Trees to be Removed (no.)	148
EVC Conservation Status of Vegetation to be Removed	Endangered (Grassy Woodland, Plains Grassland, Plains Grassy Wetland, Red Gum Swamp) Vulnerable (Rocky Chenopod Woodland)

Table 26. General Offset Requirements Assuming Complete Native Vegetation Loss within the Assessment Area (Appendix 5).

General Offset Amount	0.181 General Habitat Units
Large Trees	4
Vicinity (catchment/council)	Melbourne Water CMA/Moorabool Shire Council municipality
Minimum Strategic Biodiversity Value*	0.360

***The minimum Strategic Biodiversity Value is 80% of the weighted average score across habitat zones where a General offset is required.

Table 27. Species Offset Requirements Assuming Complete Native Vegetation Loss within the Assessment Area (Appendix 5).

Scientific Name	Common Name	Species Units of Habitat
Species Habitat Units		
Flora:		
Acacia rostriformis	Bacchus Marsh Wattle	161.097
Amphibromus pithogastrus	Plump Swamp Wallaby-grass	114.877
Austrostipa breviglumis	Cane Spear-grass	163.218
Austrostipa exilis	Heath Spear-grass	163.219
Calotis lappulacea	Yellow Burr-daisy	158.848
Coronidium gunnianum	Pale Swamp Everlasting	105.113
Cullen parvum	Small Scurf-pea	93.719
Cullen tenax	Tough Scurf-pea	112.609
Dianella amoena	Matted Flax-lily	163.219
Dianella tarda	Late-flower Flax-lily	114.374
Dianella sp. aff. *Longifolia* (Benanbra)	Arching Flax-lily	163.219
Diuris basaltica	Small Golden Moths	101.639
Diuris punctata	Purple Diuris	103.725
Eucalyptus baueriana subsp. *thalassina*	Werribee Blue-box	86.001
Eucalyptus leucoxylon subsp. *Connata*	Melbourne Yellow-gum	162.068
Geranium sp. 1	Large-flower Crane's-bill	114.896
Geranium sp. 3	Pale-flower Crane's-bill	115.083
Glycine latrobeana	Clover Glycine	163.219
Goodia medicaginea	Western Golden-tip	87.332
Leionema lamprophyllum subsp. *obovatum*	Shiny Leionema	141.350
Leucopogon microphyllus var. *pilibundus*	Hairy Beard-heath	87.335
Nicotiana suaveolens	Austral Tobacco	163.219
Olearia pannosa subsp. *cardiophylla*	Velvet Daisy-bush	114.670
Pimelea hewardiana	Forked Rice-flower	87.354
Pimelea spinescens	Spiny Rice-flower	93.200
Podolepis linearifolia	Basalt Podolepis	40.933
Prostanthera nivea var. *nivea*	Snowy Mint-bush	163.055
Prostanthera saxicola var. *bracteolate*	Slender Mint-bush	131.214
Pterostylis truncata	Brittle Greenhood	147.263
Ranunculus diminutus	Brackish Plains Buttercup	112.065
Rhagodia parabolica	Fragrant Saltbush	163.219
Rutidosis leptorhynchoides	Button Wrinklewort	38.859
Senecio cunninghamii var. *cunninghamii*	Branching Groundsel	150.045
Senecio macrocarpus	Large-headed Fireweed	108.641

Scientific Name	Common Name	Species Units of Habitat
Tripogon liliiformis	Rye Beetle-grass	163.219
Fauna:		
Pseudophryne bibronii	Brown Toadlet	107.720
Synemon plana	Golden Sun Moth	159.616
Tympanocryptis pinguicolla	Victorian Grassland Earless Dragon	169.702
Large Trees		
144 trees*		
*148 Large Trees to be protected in either the general, species or combination across all habitat units protected		

4.1 Biodiversity Values

4.1.1 Strategic Biodiversity Value

Appendix 3 of the NVR report (Appendix 5) maps the Strategic Biodiversity Value (SBV) across the landscape. The SBV is a rank of a location's complementary contribution to biodiversity, relative to other locations across the state, with the SBV score ranging from 0 (lowest contribution) to 1 (highest contribution) (DEECA 2025f).

Larger areas of native vegetation with higher condition score and higher strategic biodiversity value score are usually more valuable than smaller areas of native vegetation with lower condition score and lower strategic biodiversity value score (DEECA 2025f).

The SBV map in Appendix 3 of the NVR report (Appendix 5) shows a large majority of native vegetation patches and scattered trees to the east and south-eastern boundary of the Merrimu PSP possessing a SBV score of at least 0.8, meaning that this area is ranked as having a high contribution to Victoria's biodiversity relative to other areas of Victoria.

A review of the SBV map (Appendix 5) and the ecological features within the PSP (Figure 3) show a correlation between:

- Areas of high condition score and high SBV, including:
    - Property at 289 Bences Road, supporting patches of Plains Grassland and Rocky Chenopod Woodland) (Figure 3c, 3g and 3h);
    - Property at 55 O'Connell Road supporting patches of Plains Grassland and Rocky Chenopod Woodland) (Figure 3e).
- Other areas supporting native vegetation with a high SBV (Appendix 5), including:
    - The escarpment areas adjacent to the east of Gisborne Road, supporting various patches of Plains Grassland, Grassy Woodland and Rocky Chenopod Woodland (Figures 3b);
    - Escarpment areas north of O'Connell Road supporting Grassy Woodland (Figure 3e and 3f); and,
    - Escarpment areas west of Flanagans Drive supporting (modelled) Grassy Woodland and Plains Grassland (Figure 3k).

4.1.2 Habitat Importance Models

Habitat Importance Models (HIMs) predict where suitable habitat may exist for a species and are available to view in NatureKit (DEECA 2025a).

The NVR report (Appendix 5) provides Habitat Importance Maps (HIMs) for all 38 species listed in Table 27 as requiring species offsets. The HIMs in Appendix 3 of the NVR report (Appendix 5) illustrate that overall, the entire Assessment Area provides high modelled habitat values for a range of flora and fauna species, although much of this is located in land that has previously been cropped/disturbed, and therefore, no longer supports actual habitat for the respective species. The HIM score (which ranges from 0 to 1, with 1 being the habitat with the highest modelled habitat values) for many species is at least 0.7 across the modelled habitat extent within the Assessment Area.

Key areas of HIM for significant flora and fauna generally correlates with areas of high SBV identified above (Section 4.1.1), and are proposed to retained within Conservation Reserves (Appendix 4; Appendix 5).

5 LEGISLATIVE AND POLICY IMPLICATIONS

5.1 *Environment Protection and Biodiversity Conservation Act 1999* (Commonwealth)

The EPBC Act is administered by the Commonwealth Department of Climate Change, Energy, the Environment and Water (DCCEEW) and provides a national framework for the protection of heritage and the environment, and the conservation of biodiversity. The EPBC Act establishes a Commonwealth process for the assessment of proposed actions that are likely to have a significant impact on matters of National Environmental Significance (NES), or on Commonwealth land. An action (i.e. project, development, undertaking, activity or series of activities), requires approval from the Commonwealth Environment Minister if it is likely to have a significant impact on any matters of NES, described in Table 28.

Table 28. Potential impacts to matters of National Environmental Significance (NES).

Matter of NES	Potential Impacts
World Heritage properties	The proposed action will not impact any properties listed for World Heritage.
National heritage places	The proposed action will not impact any places listed for national heritage.
Ramsar wetlands of international significance	The Study Area is located approximately 30 kilometres to the north of the Port Phillip Bay (Western Shoreline) and Bellarine Peninsula Ramsar site. Provided management practices and construction techniques are consistent with the Erosion, sediment and dust: Treatment train (Environmental Protection Authority [EPA] 2020) and Civil construction, building and demolition guide (EPA 2023), the proposed action is unlikely to impact the ecological character of the Ramsar wetland.
Threatened species and ecological communities	Confirmed presence of one nationally significant flora species: - Spiny Rice-flower (2,653 individuals); Confirmed presence of one nationally significant fauna species: - Golden Sun Moth (82.095 hectares of confirmed habitat); Confirmed presence of one significant ecological community: - Natural Temperate Grassland of the Victorian Volcanic Plain 22.618 hectares). Potential habitat for the Victorian Grassland Earless Dragon.
Migratory and marine species	While several species may occasionally forage or fly over habitat within the Study Area, it would not be classed as an 'important habitat' as defined under the EPBC Act Policy Statement 1.1 Principal Significant Impact Guidelines (DoE 2013).
Commonwealth marine area	The proposed action will not impact any Commonwealth marine areas.
Nuclear actions (including uranium mining)	The proposed action is not a nuclear action.
Great Barrier Reef Marine Park	The proposed action will not impact the Great Barrier Reef Marine Park.
Water resources impacted by coal seam gas or mining development	The proposed action is not a coal seam gas or mining development.

It should be noted that an EPBC Act referral has been submitted by a proponent within the Study Area relating to potential impacts to matters of NES present on their land only (EPBC 2018/8226). This referral has been assessed as a controlled action and will be assessed via Preliminary Documentation. This report does not

address the implications of EPBC 2018/8226 in further detail, with the following implications relating to the Merrimu PSP as a whole.

5.1.1 Spiny Rice-flower

Spiny Rice-flower surveys recorded a total of 2,653 individuals present within the Study Area. Additional surveys are recommended within the Desktop Assessment Area (Figure 10).

If more than five Spiny Rice-flower individuals are proposed to be impacted, the action will constitute a significant impact under the EPBC Act and must be referred to the Commonwealth for further assessment (DEWHA 2009a).

5.1.2 Golden Sun Moth

Approximately 82.095 hectares of confirmed Golden Sun Moth habitat is present within the Study Area (Figure 5). There is the potential for the extent of confirmed habitat to increase, as several parcels supporting similar quality habitat adjacent to areas of confirmed habitat have yet to be surveyed (i.e. Desktop Assessment Area) (Figure 10).

An assessment of the potential impacts against the significant impact guidelines for the Golden Sun Moth (DoE 2013) is provided in Table 29 below.

Table 29. Assessment against the Significant Impact Guidelines 1.1. – Significant Impact Criteria for Vulnerable Species (DoE 2013).

Significant Impact Guidelines 1.1 – Significant Impact Criteria for a Vulnerable Species (Golden Sun Moth)	
Significant Impact Criteria	**Comment**
1. Disrupt the breeding cycle of an 'important population', defined as: key source populations either for breeding or dispersal populations that are necessary for maintaining genetic diversity populations that are near the limit of the species range.	The Merrimu PSP supports an important population of Golden Sun Moth based on the large population present that is considered to be a key source population for breeding and dispersal. Given the location and size of the site, this population is not considered to be near the limit of the species range. Any potential impact to Golden Sun Moth should be referred under the EPBC Act for further assessment.
2. Lead to a long-term decrease in the size of an important population of a species	Depending on the proposed impact to the confirmed habitat mapped for the species, it is possible that the action could lead to a long-term decrease in the size of an important population of the species.
3. Reduce the area of occupancy of an important population	The proposed development of the Merrimu PSP is likely to reduce the area of occupancy of an important population, and/or fragment an existing important population of Golden Sun Moth.
4. Fragment an existing important population into two or more populations	
5. Adversely affect habitat critical to the survival of a species	Depending on the area of proposed impact, there is a high potential that the proposed action will adversely affect habitat critical to the survival of the species.

Significant Impact Guidelines 1.1 – Significant Impact Criteria for a Vulnerable Species (Golden Sun Moth)	
Significant Impact Criteria	**Comment**
6. Modify, destroy, remove or isolate or decrease the availability or quality of habitat to the extent that the species is likely to decline	Depending on the area of proposed impact, the proposed action may result in the species to decline within the Merrimu PSP.
7. Result in invasive species that are harmful to a vulnerable species becoming established in the vulnerable species' habitat	The proposed action may interfere with the ecological processes or recovery of areas considered to be potential habitat for Golden Sun Moth
8. Introduce disease that may cause the species to decline, or	
9. Interfere substantially with the recovery of the species.	

Based on the above significant impact guidelines for the species (DoE 2013), any impact to an important population may constitute a significant impact to Golden Sun Moth under the EPBC Act and must be referred to the Commonwealth for further assessment.

5.1.3 Striped Legless Lizard

Targeted surveys for Striped Legless Lizard were undertaken in habitat that had the potential to support the species. Despite the efforts of the targeted surveys, no Striped Legless Lizards were detected within the Study Area. Due to this, the potential presence of the species within the Study Area is considered low and the proposed action is not considered to result in a significant impact on the species.

5.1.4 Victorian Grassland Earless Dragon

Ecology and Heritage Partners, on behalf of BMD as the Third Party proponent, and in consultation with DEECA, The VPA, Moorabool Shire Council and the Commonwealth, has properly identified all areas of potential habitat areas within the Merrimu PSP area, not only on BMD land (Figure 6).

Multi-phased, multi-method targeted survey for VGED were undertaken in areas supporting potential habitat for the species within the BMD Land and other land where access was provided. Despite the efforts of the targeted surveys, no VGED were detected. Due to this, the potential presence of the species within the areas of surveyed potential habitat is considered low.

There is the potential for the species to be present in other areas of potential habitat that have not yet been surveyed (Section 8.1).

In consultation with the VPA, Council, DEECA and the Commonwealth, it was decided that all areas that were classified as potential habitat would be quarantined from development subject to future targeted surveys being undertaken, and approvals granted from the relevant authorities (DCCEEW and DEECA).

5.1.5 Growling Grass Frog

Targeted surveys for Growling Grass Frog were undertaken in habitat that had the potential to support the species. Despite the efforts of the targeted surveys, no Growling Grass Frog were detected within or adjacent

to the Study Area. Due to this, the potential presence of the species within the Study Area is considered low and the proposed action is unlikely to have a significant impact on the species.

5.1.6 Natural Temperate Grassland of the Victorian Volcanic Plain

A total of 22.618 hectares of the nationally significant ecological community NTGVVP has been recorded within the Study Area.

Potential impacts to the NTGVVP community as a result of future development and an assessment against the significant impact thresholds for the community (DoE 2013) are provided below (Table 30).

Table 30. Assessment against the Significant Impact Guidelines 1.1 – Significant Impact Criteria for Endangered or Critically Endangered Ecological Communities (NTGVVP) (DoE 2013, p11).

Significant Impact Guidelines 1.1 – Significant Impact Criteria for Endangered or Critically Endangered Ecological Communities (NTGVVP)	
Significant impact Criteria	**Comment**
1. Reduce the extent of an ecological community.	Any impact to NTGVVP should be referred under the EPBC Act
2. Fragment or increase fragmentation of an ecological community, for example by clearing vegetation for roads or transmission lines.	Future development of the PSP has the potential to fragment the ecological community
3. Adversely affect habitat critical to the survival of an ecological community.	Future development of the PSP has the potential to adversely affect the ecological community
4. Modify or destroy abiotic (non-living) factors (such as water, nutrients, or soil) necessary for an ecological community's survival, including reduction of groundwater levels, or substantial alteration of surface water drainage patterns.	Future development of the PSP has the potential to alter surface water drainage patterns
5. Cause a substantial change in the species composition of an occurrence of an ecological community, including causing a decline or loss of functionally important species, for example through regular burning or flora or fauna harvesting.	Disturbance associated with proposed future development may cause a substantial change in the composition of the ecological community
6. Cause a substantial reduction in the quality or integrity of an occurrence of an ecological community, including, but not limited to:	Future development of the PSP has the potential reduce the quality of the ecological community
a. assisting invasive species, that are harmful to the listed ecological community, to become established or;	
b. causing regular mobilisation of fertilisers, herbicides or other chemicals or pollutants into the ecological community which kill or inhibit the growth of species in the ecological community.	
7. Interfere with the recovery of an ecological community.	Future development of the PSP may interfere with the recovery of the ecological community

Based on the above significant impact thresholds, any impact to the NTGVVP ecological community is likely to be assessed as a significant impact and the action should be referred for assessment under the EPBC Act.

5.2 *Environment Effects Act 1978* (Victoria)

The *Environment Effects Act 1978* (EE Act) provides for assessments of proposed actions that are capable of having a significant impact on the environment via the preparation of an Environment Effects Statement (EES). A project with potential adverse environmental effects that, individually or in combination, could be significant in a regional or State context should be referred.

5.2.1 Implications

BMD engaged with the Department of Transport (DTP) Impact Assessment Unity (IAU) and the Commonwealth DCCEEW during 2018 and 2019 to determine the assessment pathway for relevant environmental approvals for the Merrimu PSP.

On 8th October 2019, DCEEW decided that the action would be assessed via Preliminary Documentation, and the environmental bilateral agreement process with the Victorian Government would not apply.

5.3 *Flora and Fauna Guarantee Act 1988* and *Flora and Fauna Guarantee Act Amendment Act 2019* (Victoria)

The FFG Act is the primary legislation dealing with biodiversity conservation and sustainable use of native flora and fauna in Victoria. Proponents are required to apply for an FFG Act Permit to 'take' listed and/or protected flora species, listed vegetation communities and listed fish species in areas of public land (i.e. within road reserves, drainage lines and public reserves). An FFG Act permit is generally not required for removal of species or communities on private land, or for the removal of habitat for a listed terrestrial fauna species.

The *Flora and Fauna Guarantee Amendment Act 2019* (the Amendment Act) came into effect on 1 June 2020. The Amendment Act strengthens the framework for the protection of Victoria's biodiversity, with one of the main amendments now obligating all public authorities to have consideration of biodiversity to ensure decisions and policies are made with proper consideration of the potential impacts on biodiversity. Further, species will now be considered for listing as threatened under the FFG Act in accordance with the intergovernmental Common Assessment Method (CAM). This may result in the listing status of several species being revised.

The declared FFG Act Protected Flora list was updated and gazetted on 16 May 2024, which classifies Protected Flora into two categories. These categories are Restricted Use Protected Flora and Generally Protected Flora. The FFG Act uses the term 'protected flora other than restricted use protected flora' instead of 'generally protected flora', however the term 'generally protected flora' is the accepted and commonly used phrase to improve clarity. Flora species listed as threatened under the FFG Act are classified as Generally Protected Flora. A permit is required to destroy, remove or take Generally Protected Flora for any reason, whereas a permit is not required to destroy, remove or take Restricted Use Protected Flora for 'incidental use', including such purposes as development. Furthermore, all plant taxa belonging to communities listed as threatened under the FFG Act are automatically protected flora when they occur within a patch of that community. Flora identified as either Restricted Use Protected Flora or Generally Protected Flora are provided in Appendix 1.1.

5.3.1 Implications

The VPA and Moorabool Shire Council are public authorities under the FFG Act. Public authorities have a duty under the FFG Act to consider potential biodiversity impacts when exercising their functions. The FFG Act-listed Bacchus Marsh Wattle, Fragrant Saltbush, Melbourne Yellow-gum, Spiny Rice-flower (all Generally Protected Flora), Tussock Skink and Golden Sun Moth were recorded within the Study Area. The Western (Basalt) Plains Grasslands and Rocky Chenopod Open Scrub FFG Act communities were also recorded within the Study Area. A permit under the FFG Act will be required where impacts to the above-listed FFG Act flora matters occur on public land. Nine species listed as Restricted Use Protected Flora under the FFG Act were recorded during the surveys (Gold-dust Wattle, Golden Wattle, Lobe-seed Daisy, Narrow Rock-fern, Common Everlasting, Clustered Everlasting, Jersey Cudweed, Golden Billy-buttons and Sticky Everlasting), with a permit for their destruction or removal not being required.

5.4 *Planning and Environment Act 1987* (Victoria)

The *Planning and Environment Act 1987* outlines the legislative framework for planning in Victoria and for the development and administration of planning schemes. All planning schemes contain native vegetation provisions at Clause 52.17 Native Vegetation which require a planning permit from the relevant local Council to remove, destroy or lop native vegetation, unless an exemption applies.

Clause 12.01 Biodiversity requires planning authorities to consider *Protecting Victoria's Environment – Biodiversity 2037* (DELWP 2017b) and the Flora and Fauna Guarantee Strategy under section 17 of the FFG Act when preparing a PSP and associated NVPP.

5.4.1 Native Vegetation Precinct Plan

An NVPP provides for the strategic management of native vegetation for a defined area or precinct. It is established via a planning scheme amendment to incorporate the NVPP and list it in the schedule to Clause 52.16 Native Vegetation Precinct Plan.

An NVPP identifies the native vegetation that can be removed and the vegetation to be protected, based on the conservation significance and land protection role of the vegetation, the identified values of vegetation within the planning scheme such as amenity and landscape, and the broader strategic planning objectives for the precinct (DELWP 2017d). An NVPP must consider the values of native vegetation described in the Guidelines (DELWP 2017a), and summarised in Section 5.4.1.2 as part of the implementation of the avoid and impact minimisation principles:

- Biodiversity value of native vegetation:
    - Extent of native vegetation;
    - Large trees;
    - Native vegetation condition;
    - Ecological Vegetation Class;
    - Sensitive wetlands and coastal areas;
    - Strategic biodiversity value; and,

- Habitat for rare or threatened species.

- Other values of native vegetation:
  - Land and water protection;
  - Identified landscape values; and,
  - Native vegetation protected under the *Aboriginal Heritage Act 2006*.

5.4.1.1 *Benefits of preparing an NVPP*

The preparation of an NVPP can allow for the implementation of several strategic biodiversity objectives to be incorporated.

Firstly, the NVPP allows Moorabool Shire Council to consider the approved removal and retention of native vegetation and important habitat values at a precinct scale. This mitigates the risk of assessing and needing to approve multiple individual permit applications that meet all the relevant application requirements and decision guidelines – eroding opportunities for Council to retain the most important vegetation and habitats.

Any future permit applicant seeking a permit to remove native vegetation identified as being retained within the NVPP would be required to address the requirements of Clause 52.16 Native Vegetation Precinct Plan of the Moorabool Planning Scheme, and respond to application requirement 8, which requires consideration of:

- The purpose and objectives of the Native Vegetation Precinct Plan.
- The effect on any native vegetation identified for retention in the Native Vegetation Precinct Plan;
- The potential for the effectiveness of the Native Vegetation Precinct Plan to be undermined;
- The potential for the proposed development to lead to the loss or fragmentation of native vegetation identified for retention in the Native Vegetation Precinct Plan; and,
- Offset requirements in the Native Vegetation Precinct Plan.

5.4.1.2 *Biodiversity Values Assessment*

A NVPP identifies the native vegetation that can be removed and the vegetation to be protected, based on the conservation significance and land protection role of the vegetation, the identified values of vegetation within the planning scheme such as amenity and landscape, and the broader strategic planning objectives for the precinct (DELWP 2017a). An assessment of the biodiversity values present within the Assessment Area was undertaken against the values highlighted in Appendix 1D, Table 7, Table 8, Table 9 and 10 of the *Assessor's handbook: Applications to remove, destroy or lop native vegetation* (DEECA 2025i) (Table 31) to determine areas of higher biodiversity value and therefore inform the location and extent of protected native vegetation in the Merrimu PSP and NVPP.

Table 31. Overview of the Biodiversity Values within the Assessment Area (Appendix 1D, DEECA 2025i).

Biodiversity Values	
Extent	The extent of native vegetation patches and scattered trees within the Assessment Area is 189.781 hectares (Table 25). The extent of native vegetation across the Study Area comprises a mosaic of larger and smaller patches, as well as scattered trees. While the patches are largely fragmented, any development that impacts native vegetation patches and/or trees will fragment native vegetation further.
Condition	The condition of the native vegetation within the Study Area varied in scores between 0.12 and 0.70 out of a maximum of 1 (Appendix 1.2). This reflects the highly variable quality of native vegetation patches, with those patches receiving a lower score generally occurring within areas of Plains Grassland (scores between 0.12 and 0.69 – although 31 of the 35 habitat zones received a score of less than 0.40) and Plains Grassy Wetland (scores between 0.29 and 0.32). Patches of Rocky Chenopod Woodland were generally in better condition, with scores between 0.28 and 0.70, with five of the eight habitat zone having a score of 0.56 or above. The single Red Gum Swamp patch had a score of 0.31.
Strategic Biodiversity Value (SBV)	The SBV map in Appendix 3 of the NVR report (Appendix 5) shows a large majority of native vegetation patches and scattered trees (and the Assessment Area as a whole) possessing a SBV score of at least 0.8 out of 1, meaning that this area is ranked as having a high contribution to Victoria's biodiversity relative to other areas of Victoria.
Large Trees	The NVR report shows 148 Large Trees would be removed assuming complete loss. These trees are generally located in native vegetation patches or in a group of scattered trees, i.e. not widely scattered throughout the Study Area (Figure 3). The ability to retain Large Trees is therefore higher, as discrete areas of land can be retained that contain a large proportion of Large Trees, with most of the Study Area containing pastures with very few isolated Large Trees.
Ecological Vegetation Class (EVC)	Native vegetation in the study area is representative of five EVCs, four of which have a Bioregional Conservation Status of Endangered: • Grassy Woodland (EVC 175) – Endangered • *Low Rainfall* Plains Grassland (EVC 132_63) – Endangered • Plains Grassy Wetland (EVC 125) – Endangered • Red Gum Swamp (EVC 292) – Endangered • Rocky Chenopod Woodland (EVC 64) - Vulnerable Of the above, the largest impact would be on the *Low Rainfall* Plains Grassland if all patches were considered lost (70.515 hectares), followed by Rocky Chenopod Woodland (32.495 hectares) and Grassy Woodland (9.790 hectares). The other two EVCs would have very limited impacts (i.e. less than 0.2 hectares). The current extent of native vegetation within entire study area and its surrounds supports predominately endangered EVCs, therefore avoidance of endangered EVCs is not achievable without entirely undermining the project.
Sensitive Wetland and Coastal Areas	No sensitive wetlands or coastal areas are mapped to occur within the Assessment Area. One sensitive wetland occurs north-west of the study area in a portion of the Lerderderg River.
Habitat for Rare or Threatened Species	There are confirmed records of the nationally significant Spiny Rice-flower and Golden Sun Moth, and State significant Melbourne Yellow-gum, Fragrant Saltbush and Bacchus Marsh Wattle within the Study Area. Species offsets were triggered for 35 threatened flora and three threatened fauna species as part of the complete removal of native vegetation scenario in the NVR report (i.e. an impact of greater than 0.005 per cent of the mapped habitat to any rare or threatened species is proposed) (Section 4; Appendix 5).

Other Values	
Land and Water Protection	Werribee River, Lerderderg River, Parwan Creek, tributaries of Lerderderg River and tributaries of Pyrites Creek are all within close proximity of the Assessment Area. The is potential to indirectly impact these waterbodies as part of the construction phase and/or following occupancy through erosion and sedimentation or chemical pollution. Retaining native vegetation on slopes around the periphery of the Assessment Area and revegetation bare slopes can assist in prevention erosion and sedimentation. Furthermore, construction methods that prevent soil loss and chemical movements outside of the construction area will ensure the adjoining waterbodies do not become contaminated.
Landscape Values	One Significant Landscape Overlay schedule (SLO1) and three Environmental Significance Overlay schedules (ESO2, ESO3, ESO8) apply to the study area (Section 5.4.2 to 5.4.5). These overlays are relatively small when compared to the Assessment Area and Merrimu PSP extent (Figure 11), however the values identified in these overlay schedules should be considered when preparing the PSP and NVPP.
Protection under the *Aboriginal Heritage Act 2006*	The cultural values are being assessed separately.

Further to these considerations, a project should be designed to take into consideration the three-step approach as outlined in both Commonwealth (DSEWPaC 2012b) and State (Clause 52.17 of the Victoria Planning Provisions) policy, which is, in order of importance:

- Avoid environmental impacts;
- Minimise impacts that cannot be avoided; and,
- Where impacts cannot be avoided or minimised, compensate for the residual impacts using other mitigation measures such as offsets.

This three-step approach should be reverted to in all decision-making during the development of the Merrimu NVPP and related precinct design documents.

5.4.2 Environmental Significance Overlay – Schedule 2 Waterway Protection

This overlay is located along several proclaimed water catchment waterways, which provide water to urban and rural development throughout the Shire. Its purpose is to protect vegetation and fauna habitat, prevent pollution and increased turbidity of water in natural waterways, and prevent increased surface runoff leading to erosion or siltation of waterways. It overlaps a very small portion of the Study Area along its western boundary (Figure 11).

Permit applications must provide satisfactory evidence as to why a proposed building and/or works cannot be located outside this overlay within the subject property, and that the building and/or works will not compromise the quality of water in the waterways nor flora or fauna habitat.

5.4.3 Environmental Significance Overlay – Schedule 3 Long Forest and Werribee Gorge

The Environmental Significance Overlay – Schedule 3 (ESO3) relates to the high biodiversity values found within and adjoining Long Forest and Werribee Gorge, with several FFG Act-listed flora and fauna species present in these areas. This overlay overlaps an area within the Study Area to the south-east and Long Forest Flora and Fauna Reserve to the Study Area's east (Figure 11). This overlay aims to conserve native vegetation communities and fauna habitat, minimise erosion risk, improve water quality and provide for the revegetation of local native species.

There are no permit requirements, however, applicants applying for a planning permit must provide information on the purpose of vegetation removal, method of removal, photographs of vegetation being removed, a plan showing the location of vegetation removal and details of any replanting. The proponent should have consideration for all decision guidelines in section 5 of ESO3.

5.4.4 Environmental Significance Overlay – Schedule 8 River Red Gums in the Bacchus Marsh Valley

Two small pockets of land along the western boundary of the Study Area is subject to Environmental Significance Overlay – Schedule 8 (ESO8) (Figure 11), which discusses the environmental significance of River Red-gums in the Bacchus Marsh Valley (generally adjoining the Study Area's western and southern boundaries). ESO8 states that River Red-gums represent the oldest living natural heritage in Bacchus Marsh, with approximately 150 trees being greater than 300 years old and many more being between 50-150 years old. Many are also hollow-bearing and provide important habitat for many native birds, mammals and insects.

A permit is required to remove, destroy, lop or prune any River Red-gum or to construct a building or carry out works within the NRZ (Notional Root Zone) of a River Red-gum. The application must be accompanied by a plan illustrating the total extent of native vegetation loss, the purpose of removal and demonstrate that the extent of native vegetation loss has been reduced as much as reasonably practicable. The responsible authority may ask for a suitably qualified person for prepare a report to assess how the proposal impacts on biodiversity values where justification is insufficient. The proponent should have consideration for all decision guidelines in section 5 of ESO8.

The ecological field assessment recorded River Red-gums in the location covered by ESO8, with this group of River Red-gums being recorded as a patch of Red Gum Swamp EVC (RGS1a on Figure 3d).

5.4.5 Significant Landscape Overlay – Schedule 1 Scenic Hilltops and Ridge Line Areas

The Significant Landscape Overlay – Schedule 1 (SLO1) applies to approximately the centre of the Study Area and identifies it as a scenic hilltop and ridge line area. This overlay aims to protect the natural scenic qualities of the hilltop and ridge line areas and minimise the visual impact of development.

There are no permit requirements, however, an application for building and works must show building height and material details. Where native vegetation is proposed to be removed, destroyed or lopped, impact details must be provided. The proponent should have consideration for all decision guidelines in section 5 of SLO1.

5.5 *Catchment and Land Protection Act 1994* (Victoria)

The CaLP Act contains provisions relating to catchment planning, land management, noxious weeds and pest animals. Landowners are responsible for the control of any infestation of noxious weeds and pest fauna species to minimise their spread and impact on ecological values.

Weeds listed as noxious under the CaLP Act were recorded during the assessment (Table 12). Similarly, there is evidence that the Study Area is currently occupied by several pest fauna species listed under the CaLP Act (Red Fox, European Rabbit and European Hare). Weed management and pest fauna management actions are likely to be required to be incorporated into any future Construction Environmental Management Plan (CEMP) as part of any future development of the Study Area.

5.6 *Wildlife Act 1975* and Wildlife Regulations 2013 (Victoria)

The *Wildlife Act 1975* (and associated Wildlife Regulations 2013) is the primary legislation in Victoria providing for protection and management of wildlife. Authorisation for habitat removal may be obtained under the *Wildlife Act 1975* through a licence granted under the *Forests Act 1958*, or under any other Act such as the *Planning and Environment Act 1987*.

The purposes of the *Wildlife Act 1975* are to establish procedures in order to promote:

- The protection and conservation of wildlife;
- The prevention of taxa of wildlife from becoming extinct; and,
- The sustainable use of and access to wildlife.

With the exception of pest animals declared under the CaLP Act or wildlife declared to be unprotected wildlife, the *Wildlife Act 1975* makes it an offence to hunt, take or destroy protected or threatened wildlife without authorisation.

Any persons engaged to remove, salvage, hold or relocate native fauna during construction must hold a current Management Authorisation under the *Wildlife Act 1975* or under any other Act issued by DEECA.

6 MITIGATION MEASURES

As outlined in both Commonwealth (DSEWPaC 2012b) and State (Clause 52.17 of the Victoria Planning Provisions) policy, a project should be designed to take into consideration the three-step approach, which is, in order of importance:

- Avoid environmental impacts;
- Minimise impacts that cannot be avoided; and,
- Where impacts cannot be avoided or minimised, compensate for the residual impacts using other mitigation measures such as offsets.

This three-step approach should be reverted to in all decision-making during the development of the Merrimu NVPP and related precinct design documents.

6.1 Precinct Design Principles

At a broad scale, the following measures should be considered as part of the detailed design process for the Merrimu PSP to mitigate impacts to existing natural values and use the opportunity to create biolinks that will generate healthier ecosystems, provide open space for use by the community, and provide functional solutions for drainage within the Precinct:

- Retain and enhance areas of high conservation value. High value conservation areas are defined as:
    - Patches of native vegetation;
    - Large Trees and scattered trees, especially those with hollows and/or nests; and,
    - Areas supporting suitable habitat for matters of NES and associated buffer areas.
- Provide a variety of flora and fauna habitats to promote and retain biodiversity;
- Undertake habitat creation through the revegetation and enhancement of linear habitat corridors and public open spaces, including creeks, tributaries, drainage lines, existing native windrows and proposed walking/cycling tracks, to provide landscape connectivity and buffers from development, and link them to larger areas of naturally-occurring and constructed habitat (i.e. investigate methods and potential to connect spaces through Open Space Links to create more complete habitat);
- Create linear habitat corridors along waterways/drainage lines/tributaries whilst implementing Water Sensitive Urban Design (WSUD) and ensuring no off-site impacts. WSUD features should be in areas devoid of native vegetation to ensure that existing habitat is not destroyed to create habitat;
- Undertake feral pest animal and plant control;
- Retain native trees in urban active and passive open space areas;

- Incorporate existing artificial waterbodies (i.e. farm dams) into landscape scale drainage/stormwater treatment solutions, and promote smaller connected waterbodies/wetlands rather than large isolated waterbodies/wetlands to provide habitat;
- Investigate methods to interconnect spaces through Open Space Links to create more complete habitat;
- Rehabilitate and protect significant native vegetation;
- Ensure stormwater treatment is designed to provide habitat(s) for significant flora and fauna species;
- Investigate options to achieve high canopy coverage on public and private land (for example 40-50%);
- Connect biodiversity sites with parks/open spaces so they are separated from development; and
- Educate residents and visitors about the ecological values within the Precinct through interpretive signage and seek opportunities to actively engage them in their local environment to generate an appreciation of it and a and desire to protect and enhance their local landscape.

6.2 Best Practice Mitigation Measures

Recommended measures to mitigate impacts upon terrestrial and aquatic values present within the Merrimu PSP include:

- Control of noxious weeds within the PSP should be an immediate priority to reduce further degrading impacts to the existing remnant ecological values present within the PSP and surrounds;
- Consideration of Water Sensitive Urban Design techniques such as stormwater treatment wetlands, bio-retention systems, porous paving or swales;
- Minimise impacts to native vegetation and habitats through construction and micro-siting techniques, including fencing retained areas of native vegetation. If indeed necessary, trees should be lopped or trimmed rather than removed. Similarly, soil disturbance and sedimentation within wetlands should be avoided or kept to a minimum, to avoid, or minimise impacts to fauna habitats;
- Tree Protection Zones (TPZs) should be implemented to prevent indirect losses of native vegetation to be retained during construction activities (Standards Australia 2025). A Notional Root Zone (NRZ) applies to a tree and is a specific area below and above the ground that is designed to protect a tree's root system and crown, with a radius of 12 x the Diameter at Standard Height (DSH). The TPZ is the physical protection fencing/barrier that will be installed around a tree during development and is generally the same diameter as the calculated NRZ. As a minimum, the TPZ should consider the following:
    - Construction-related activities and encroachment (i.e. earthworks such as trenching that disturb the root zone, storing machinery and materials) should be excluded from the TPZ;
    - Where encroachment exceeds 10% of the total area of the TPZ, the tree should be considered as lost and offset accordingly;

- Directional drilling may be used for works within the TPZ without being considered encroachment. The directional bore should be at least 600 millimetres deep;
- The above guidelines may be varied if a qualified arborist confirms the works will not significantly damage the tree (including stags / dead trees). In this case the tree would be retained, and no offset would be required; and,
- Where the minimum standard for a TPZ has not been met an offset may be required.

- Ensure that best practice sedimentation and pollution control measures are undertaken at all times, in accordance with Environment Protection Agency guidelines (EPA 2020; EPA 2023; Victorian Stormwater Committee 1999) to prevent offsite impacts to waterways and wetlands; and,
- As indigenous flora provides valuable habitat for indigenous fauna, it is recommended that any landscape plantings that are undertaken as part of the proposed works are conducted using indigenous species sourced from a local provenance, rather than exotic deciduous trees and shrubs.

In addition to these measures, the following documents should be prepared and implemented prior to any construction activities:

- Construction Environmental Management Plan (CEMP). The CEMP should include specific species/vegetation conservation strategies, daily monitoring, sedimentation management, site specific rehabilitation plans, weed and pathogen management measures, etc.;
- A Kangaroo Management Plan (KMP). The KMP provides a long-term, adaptable strategy for the management of Eastern Grey Kangaroos, and may be required to be prepared to the satisfaction of the responsible authority. The KMP may be prepared in consultation with DEECA;
- Significant Species Conservation Management Plan (CMP). One or more CMPs are likely to be required to detail how areas of retained high value biodiversity are protected, managed and enhanced as part of the PSP process. Any conservation area is likely to contain one or more of Golden Sun Moth and the NTGVVP ecological community. The CMP should specify management actions and timeframes associated with the protection and enhancement of the retained values. Where more than one matter of NES is present within a conservation area, the management actions proposed must be complementary to all relevant matters.

6.3 Specific Mitigation Measures

A summary of practically achievable ecological enhancement opportunities available within areas of retained vegetation and fauna habitat is provided below. It should be noted that the below is not intended to be a detailed plan of the works that should be undertaken, but rather a discussion on the key principals, and recommended ecological values to retain and management activities to implement that would guide the future restoration of flora and fauna values within the Precinct that Moorabool Shire Council could consider as part of the preparation of the future Merrimu PSP.

6.3.1 Protection of Retained Ecological Values

Clause 12 of the State Policy Planning Framework details the overarching objectives and strategies for protecting and enhancing environmental and landscape values including biodiversity, waterbodies and wetlands, and significant environments and landscapes, which should be considered when deciding which ecological values to retain within the precinct. ESO2, ESO3, ESO8 and SLO1 all recognise the ecological values within the land to which they apply (Section 5.4), with the aim of these overlays being to generally retain native vegetation and the fauna habitat within them.

Retained ecological values should be enhanced and managed to assist in creating a more diverse, connected and resilient natural environment through improving ecosystem health, and develop a more ecologically connected urban landscape. It is important that the enhancement of ecological values within the PSP are not undermined through unrestricted and uncontrolled public access throughout retained areas.

Public access should be restricted to clearly defined shared community facilities (i.e. BBQ areas, play equipment etc) that are accessible via a connected network of shared paths (walking and cycling shared paths). Access to all other areas of retained high value native vegetation, revegetated areas and/or wetlands should be discouraged and demarcated with informal signage and/or fencing where practical.

6.3.2 Revegetation and Enhancement

A summary of practically achievable ecological revegetation and enhancement opportunities available within areas of retained vegetation and fauna habitat is provided. It should be noted that the below is not intended to be a detailed plan of the works that should be undertaken, but rather a discussion on the key principals and management activities that would guide the future restoration of flora and fauna values within Merrimu PSP that the VPA and Moorabool Shire Council could consider as part of the preparation of the future PSP and associated NVPP.

The ecological assessment of the vegetation and habitat within the woodland areas of the Merrimu PSP recorded several species of birds and habitat features that are absent within the broader area.

Through strategic revegetation activities, there is an opportunity to reintroduce some of these habitat features to other areas within the PSP and increase the carrying capacity of the broader area, and over time, result in the re-introduction of suitable habitat for avian and arboreal fauna back into the Merrimu PSP. In order to ensure any revegetation activities most closely represents the indigenous woodland and grassland EVCs, it is recommended that revegetation activities follow *Revegetation: what to plant, where and how in the Moorabool Shire area* (Sheridan 2007), with some recommended species from this report provided in Table 32 and Table 33.

It should be noted that Sheridan (2007) does not provide an exhaustive list of appropriate species for revegetation. Further advice on suitable species selection can be sought from Council, local landcare groups, local indigenous nurseries and other relevant groups/organisations.

Table 32. Species associated with the Grassy Woodland EVC suitable for revegetation.

Life Form	Species Name	Common Name
T	*Eucalyptus camaldulensis*	River Red-gum
T	*Eucalyptus microcarpa*	Grey Box
T	*Eucalyptus melliodora*	Yellow Box
MS	*Acacia pycnantha*	Golden Wattle
MS	*Bursaria spinosa* subsp. *spinosa*	Sweet Bursaria
MTG	*Dianella admixta*	Black-anther Flax-lily
MTG	*Lomandra filiformis*	Wattle Mat-rush

Note: T = Tree; MS = Medium Shrub; MTG = Medium Tufted Graminoid

Table 33. Species associated with the Rocky Chenopod Woodland EVC suitable for revegetation.

Life Form	Species Name	Common Name
T	*Eucalyptus behriana*	Bull Mallee
T	*Eucalyptus macrorhyncha*	Red Stringybark
T	*Eucalyptus microcarpa*	Grey Box
T	*Melaleuca lanceolata*	Moonah
MS	*Acacia acinacea*	Gold-dust Wattle
MS	*Acacia pycnantha*	Golden Wattle
MS	*Rhagodia parabolica*	Fragrant Saltbush
MH	*Einadia hastata*	Saloop
SH	*Carpobrotus modestus*	Inland Pigface

Note. T = Tree; MS = Medium Shrub; MH = Medium Herb; SH = Small Herb.

Several patches of Plains Grassland EVC are also present throughout the Study Area. Many of these patches exhibit a low diversity of native flora and are homogenous throughout in terms of habitat features and species dominance. In areas of Plains Grassland proposed to be retained, there is an opportunity to enhance these grasslands through the reintroduction a wide variety of (formerly) common grasses and herbs, which in turn, will increase the diversity and structure of the grasslands, and result in an increase in habitat suitability for native fauna. In order to ensure any revegetation activities most closely represents the indigenous Plains Grasslands EVC, it is recommended that the species recommended in *Revegetation: what to plant, where and how in the Moorabool Shire area* (Sheridan 2007), as well as other species for this EVC are incorporated (Table 34).

Table 34. Species associated with the Plains Grassland EVC suitable for revegetation.

Life Form	Species Name	Common Name
SS	*Pimelea curviflora*	Curved Rice-flower
SS	*Sclerolaena muricata* var. *muricata*	Black Roly-poly
PS	*Atriplex semibaccata*	Berry Saltbush
SH	*Goodenia pinnatifida*	Cut-leaf Goodenia
MH	*Acaena echinata*	Sheep's Burr
MH	*Calocephalus citroides*	Lemon Beauty-heads
MH	*Maireana enchylaenoides*	Wingless Bluebush
LTG	*Austrostipa bigeniculata*	Kneed Spear-grass
MTG	*Austrostipa scabra*	Rough Spear-grass
MTG	*Rytidosperma caespitosa*	Common Wallaby-grass
MTG	*Themeda triandra*	Kangaroo-grass

Note. SS = Small Shrub; PS = Prostrate Shrub; MH = Medium Herb; SH = Small Herb; LTG = Large Tufted Graminoid; MTG = Medium Tufted Graminoid.

6.3.3 Creation of Biolinks and Conservation Areas

Protecting Victoria's Environment - Biodiversity 2037 (DELWP 2017b) is a Victorian Government plan to halt the decline of biodiversity and achieve improvement over 20 years from 2017. It outlines several key priorities, including Priority 4: 'Increase opportunities for all Victorians to have daily connections with nature'. Biolinks and conservation reserves within urban and semi-rural environments hold the potential to connect Victorians to their local landscapes by promoting passive and active recreation in habitat corridors.

6.3.3.1 Biolinks

The creation of biolinks provides the opportunity to support biodiversity through:

- Increasing connectivity between areas of ecological value that have previously been isolated/fragmented;
- Providing habitat for wildlife that can utilise habitat in corridors for dispersal, foraging, breeding or sheltering; and,
- Enabling species to disperse to or recolonise areas where the species was not formerly present.

Areas of forest, woodland and planted trees maintain important dispersal, foraging and breeding habitat for a range of ground-dwelling and arboreal fauna species that depend on wildlife corridors to move throughout the landscape. Wildlife corridors occur in the form of scattered trees, remnant patches and planted tree stands.

Broad habitat components of biolinks should include:

- Ground cover species;
- Shrubs;
- Canopy trees and hollows;

- Logs and litter; and,
- Waterbodies (ephemeral or permanent) such as wetlands, ponds and lakes.

Any creation and/or enhancement of biolinks and conservation reserves must balance the requirement for bushfire protection and factor in suitable buffers between vegetation and future development.

6.3.3.2 Recommended Width of Biolinks

The width of any biolink corridors will be dependent on the overall objective of the linkage (i.e. increasing connectivity and providing habitat for biodiversity; bike paths; active open space). The total width of a corridor includes the core habitat zone and a buffer zone on either side. Wider corridors are considered to be better due to the higher interior area to edge ratio, which increases resistance to edge effects and adverse adjacent land uses/impacts such as weed invasion, litter, sound and light pollution, and erosion. These benefits also make the corridor easier to maintain, reducing costs to the land manager, and increasing the likelihood of high-quality habitat being supported, which in turn benefits fauna. Conversely, it is considered that total corridor widths less than 50 metres will experience edge effects throughout the entire width (making management more problematic) and are more likely to only support fauna tolerant of modified urban areas.

Further investigation into the location and width of any biolinks should be undertaken as part of the PSP/NVPP process.

6.3.3.3 Conservation Reserves

A summary of general principles that should be incorporated into the design and location of any conservation reserves are:

- Large reserves are generally preferred over small reserves: Large reserves typically capture and preserve a greater diversity and quality of habitats. In a fragmented landscape, a large reserve can act as core habitat for species and ecosystems. However, the retention of smaller, high-quality remnants should not be discounted;
- Connected reserves are better than separated reserves: Connected reserves (via biolinks/habitat corridors) provide flora and fauna populations access to a larger, total area of habitat, maintain genetic diversity and reduce barriers to movement;
- Several reserves are better than one reserve: Populations generally rely on more than one reserve for breeding and/or foraging. The risk of decline of a population due to habitat degradation, improper management or natural causes is greater when there are fewer reserves present within the landscape. The presence of multiple reserve mitigates this risk;
- Exclusion of domestic pets or stock within conservation reserves;
- Implementation of a cat-curfew for residential dwellings adjacent to conservation reserves; and,
- Implementation of non-development buffers around reserves to mitigate against edge effects and factor in bushfire hazard requirements.

Conservation Reserve Management

Any Conservation Reserve, biolink or other area supporting retained ecological values will be managed by the respective landowner/developer. Once the Conservation Areas are established, the landowner/developer may engage with the Responsible Authority or other land manager (i.e. Parks Victoria) to facilitate alternate arrangements for the management/ownership responsibility.

Each respective Conservation Area/biolink will be identified within the PSP document and/or NVPP, and fenced to ensure no indirect impacts prior to, and during construction. Any land which is proposed to be used as an offset site must be protected by an on-title security agreement (i.e. s69 under the *Conservation, Forests and Lands Act 1987*) or a Trust for Nature conservation covenant).

A Management Plan will be prepared to ensure the ecological values present within each reserve/biolink are appropriately managed, monitored and enhanced. The management of conservation reserves and biolinks must consider the inclusion of active management activities that result in the desired ecological outcome (e.g. ecological burning), even if this conflicts with the potential use of adjacent land for residential/commercial development. In these instances, the requirement to achieve the conservation management objectives should be prioritised and not be superseded by adjacent land use preferences.

The Management Plan must be endorsed by the Responsible Authority prior to the creation of any Conservation Reserves/bioloinks.

7 SUMMARY OF ECOLOGICAL FEATURES

7.1 Flora

Detailed vegetation mapping completed across the Study Area recorded five EVCs within the Study Area comprising 113.072 hectares of native vegetation (Table 10) (excluding mapped Current Wetlands #70121), 91 Large Trees in patches, 58 Large scattered trees and 83 small scattered trees (Table 15). In areas where field assessments were not undertaken (i.e. as part of the Desktop Assessment Area), a total of 94.638 hectares of native vegetation is modelled to occur (Table 11).

A total of 161 flora species (83 indigenous and 78 non-indigenous or introduced) were recorded within the Study Area during the field assessment. The nationally significant Spiny Rice-flower was identified during the targeted surveys across several parcels within the Study Area. In addition to the Spiny Rice-flower, three other State significant flora (Fragrant Saltbush, Melbourne Yellow-gum and Bacchus Marsh Wattle) were recorded within the Study Area.

Based on the landscape context, highly modified nature of the broader Merrimu PSP and extent of previous vegetation removal, the likelihood of any additional significant flora occurring within the Study Area is considered low due to the absence of suitable habitat and lack of records in close proximity.

7.2 Fauna

Ecological surveys of the Study Area recorded 74 species of fauna, including 65 native species and nine introduced species. The nationally significant Golden Sun Moth was confirmed to be present within several properties within the Study Area (Figure 5).

Despite targeted surveys being undertaken during optimal surveys conditions across multiple years, no Striped Legless Lizard were recorded and based on the lack of records within the project locality, a population of Striped Legless Lizard is considered highly unlikely to be present in the Merrimu PSP. No Growling Grass Frog were detected during the targeted surveys despite weather conditions being conducive for frogs to be active. A detailed habitat assessment was undertaken for the Victorian Grassland Earless Dragon, with the assessment identifying suitable habitat for targeted surveys within the Assessment Area.

Although not recorded during targeted surveys, the precautionary principle has been applied, and it is assumed that VGED may potentially be present even where not detected during targeted surveys

The State significant Tussock Skink was recorded multiple times during targeted surveys for Striped Legless Lizard and VGED. No additional State significant fauna has been recorded as part of the ecological assessments.

Based on habitat condition, and the proximity of previous records, there is potential habitat within the Merrimu PSP for the State-significant Barking Owl, Black Falcon, Caspian Tern, Chestnut-rumped Heathwren, Common Dunnart, Fat-tailed Dunnart, Powerful Owl and Speckled Warbler, although Fat-tailed Dunnart and Common Dunnart were not recorded during surveys for Striped Legless Lizard and Victorian Grassland Earless Dragon.

Based on the results of the ecological surveys, habitat assessments and landscape context, the remaining State significant fauna species previously recorded, or considered as having potential habitat within the project locality have been assessed as having a low likelihood of occurrence within the Study Area.

7.3 Communities

7.3.1 Natural Temperate Grassland of the Victorian Volcanic Plain

A total of 22.618 hectares of the nationally significant NTGVVP ecological community was recorded within the Study Area.

7.3.2 Rocky Chenopod Open Scrub

A total of 26.014 hectares of the State significant Rocky Chenopod Open Scrub ecological community was recorded (based on past and current mapping) within the Study Area.

7.3.3 Western (Basalt) Plains Grasslands

A total of 70.515 hectares of the State significant Western (Basalt) Plains Grasslands ecological community was recorded (based on past and current mapping) within the Study Area.

8 RECOMMENDATIONS

8.1 Additional Surveys

The Merrimu PSP contains several discrete areas that have been subject to various levels of ecological assessment over recent years. Ecology and Heritage Partners has undertaken a rigorous suite of field ecological investigations (including targeted surveys) within the Study Area (Table 1; Figure 2). The remainder of land within Merrimu PSP has not been subject to targeted surveys where suitable habitat has been identified.

Based on the quality and extent of known habitats within the Study Area, it is likely that the extent of suitable habitat for threatened flora and fauna extends beyond areas adequately surveyed to date (Figure 4; Figure 5). In addition, based on visual assessments from roadsides indicating the presence of native vegetation, as well as the presence of modelled extant (2005) native vegetation, it is highly likely that additional patches of native vegetation are present within these unsurveyed areas, including ecological communities listed under the EPBC Act and FFG Act.

It is recommended that the VPA and Moorabool Shire Council further investigate the possibility to gain access to parcels that have not been surveyed (represented as the Desktop Assessment Area on Figure 2 and the Biodiversity Assessment Area on Figure 10) to enable the quality and extent of native vegetation to be confirmed. This assessment will also identify the presence of potential habitat for any significant flora and fauna, including the nationally significant Spiny Rice-flower, Golden Sun Moth, Striped Legless Lizard and Victorian Grassland Earless Dragon, as well as State significant flora and fauna.

If potential habitat for significant flora or fauna is observed, then targeted surveys should be undertaken in accordance with the relevant survey guidelines. Recommended timing for ecological surveys in addition to a Biodiversity Assessment are provided in Table 35. Areas within the Merrimu PSP that have been identified as requiring further assessment are shown in Figure 10.

Table 35. Recommended timing for additional ecological surveys within the Merrimu PSP.

Ecological Survey	Optimal Survey Timing	PSP Timing
Spiny Rice-flower	Between April – August	Prior to subdivision. Required to confirm EPBC Act implications and approvals.
Golden Sun Moth	Mid November – early January	Prior to subdivision. Required to confirm EPBC Act implications and approvals.
Striped Legless Lizard	Tile Deployment – June/July	Prior to subdivision. Required to confirm EPBC Act implications and approvals.
	Tile Checks – 8 checks between late September to late November	
Victorian Grassland Earless Dragon	Primary/preferred survey window: January – May (five months) Secondary survey window: September – November (three months)	Prior to subdivision. Required to confirm EPBC Act implications and approvals.

Ecological Survey	Optimal Survey Timing	PSP Timing
Habitat Hectare Assessments	Year-round	Any areas of native vegetation that were not assessed for the NVPP/PSP must be assessed at the planning permit stage/prior to subdivision, including areas within the Assessment Area and within the Desktop Assessment Area. Required to inform implications under the *Planning and Environment Act 1987*
Significant Flora	Variable. Generally September – December	Prior to subdivision. Required to inform implications under the EPBC Act/ FFG Act

8.2 Conservation Reserves and Biolinks

Areas that hold, or are likely to support the highest ecological values should be considered for incorporation into a conservation reserve (or biolink/habitat corridor).

8.2.1 Conservation Reserves

Based on the results of the site assessments and desktop assessment (reviewing modelled habitat values), it is recommended that the following areas within the Merrimu PSP are considered for inclusion into a Conservation Reserve (or similar) (Figure 12):

- 289 Bences Road. This parcel supports a large extent of Plains Grassland EVC and Rocky Chenopod Woodland EVC, and several Large Trees in patches (Figure 3). The EPBC Act-listed Spiny Rice-flower (Figure 4), GSM (Figure 5) and NTGVVP ecological community (Figure 3) were also recorded in this property. Furthermore, the FFG Act-listed Fragrant Saltbush and Melbourne Yellow-gum (Figure 4), and Rocky Chenopod Open Scrub and Western (Basalt) Plains Grasslands ecological communities were also recorded. The parcel supports potential habitat for VGED, has a high SBV and is modelled as high HIM for several flora and fauna;
- 55 O'Connell Road. As above (with the exception of Spiny Rice-flower);
- Patch PG4f, located within 376A Bences Rd. This patch supports a remnant of NTGVVP, and over 100 Spiny Rice-flower specimens;
- The escarpment areas adjacent to the east of Gisborne Road, supporting various patches of Plains Grassland, Grassy Woodland and Rocky Chenopod Woodland, potential habitat for VGED, and confirmed GSM habitat (Figures 3b); and,
- Escarpment areas north of O'Connell Road supporting Grassy Woodlan, included several specimens of Melbourne Yellow-gum).

8.2.2 Biolinks

Due to the fragmented distribution of native vegetation and habitat within the Merrimu PSP due to historical and ongoing agricultural activity, there are few existing biolinks that wholly extend east-west, or north-south through the PSP.

However, biolinks are recommended to be established to connect proposed Conservation Areas, and facilitate fauna movement and dispersal throughout the PSP. Recommended biolink locations are shown in Figure 12.

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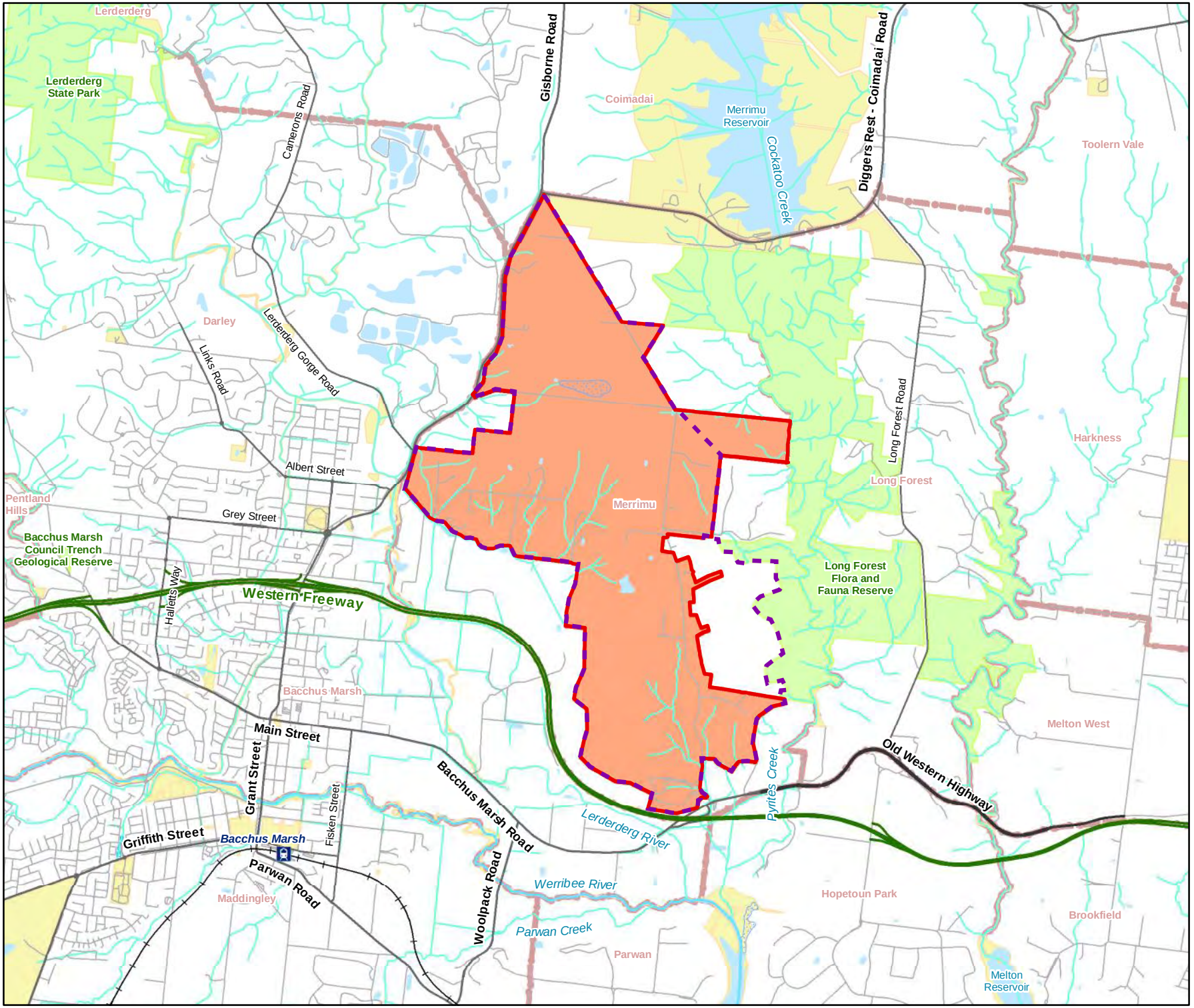
FIGURES



Legend

- Assessment Area
- Merrimu PSP
- Railway
- Freeway
- Highway
- Arterial road
- Collector road
- Local or minor road
- Minor watercourse
- Major watercourse
- Permanent waterbody
- Land subject to inundation
- Wetland/swamp
- Parks and reserves
- Crown land
- Localities

Figure 1

Location of the assessment area

Existing Conditions Assessment for Merrimu PSP

N

0 500 1,000

Metres

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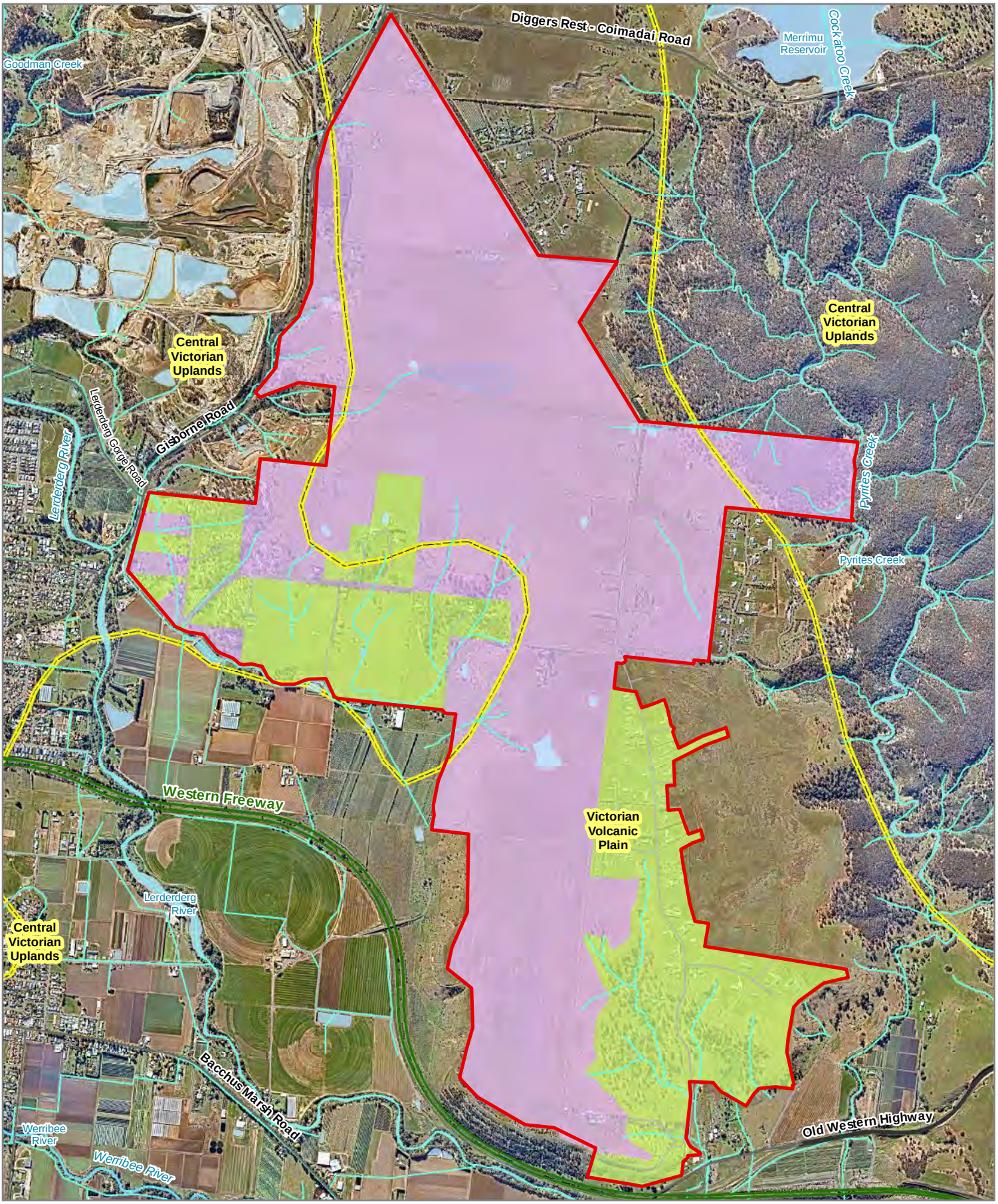

Figure 2

Assessment areas

Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area
- Desktop Assessment Area
- Study Area (Desktop and field assessment)
- Bioregion boundary

N

0 250 500

Metres

VicMap Data: The State of Victoria does not warrant the accuracy or completeness of information in this publication and any person using or relying upon such information does so on the basis that the State of Victoria shall bear no responsibility or liability whatsoever for any errors, faults, defects or omissions in the information.

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Aerial source: Nearmap 2023

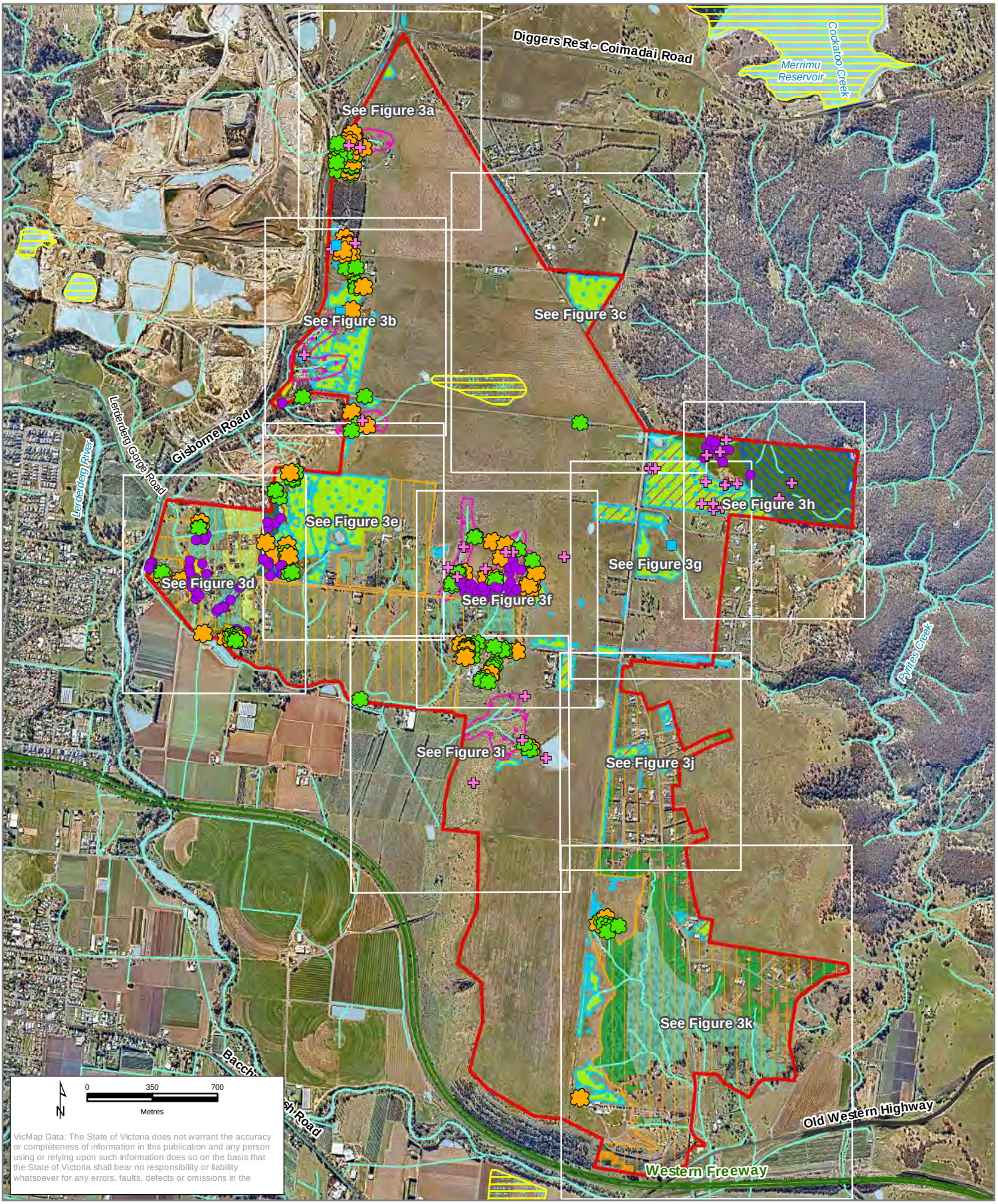

Figure 3 Overview Legend

Ecological features

Existing Conditions Assessment for Merrimu PSP

- Assessment Area
- Desktop Assessment Area*
- Areas of erosion
- Current Wetlands #70121
- Excluded from assessment
- Waterbody
- Scattered Large Tree
- Scattered Small Tree
- Large Tree in patch
- Noxious weed

EPBC Act Listed Community

- Natural Temperate Grassland of the Victorian Volcanic Plain

FFG Act Listed Community

- Western (Basalt) Plains Grassland
- Rocky Chenopod Open Scrub

Surveyed Ecological Vegetation Classes

- Grassy Woodland (EVC 175)
- Plains Grassland (EVC 132)
- Plains Grassy Wetland (EVC 125)
- Red Gum Swamp (EVC 292)
- Rocky Chenopod Woodland (EVC 64)

Modelled 2005 Ecological Vegetation Classes

- Grassy Woodland (EVC 175)
- Plains Grassland (EVC 132)
- Red Gum Swamp (EVC 292)
- Rocky Chenopod Woodland (EVC 64)

*All land outside the Desktop Assessment Area within the Assessment Area was subject to field assessments and has been defined as the Study Area in the report.

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Aerial source: Nearmap 2023

Figure 3a

Ecological features

Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area
- Areas of erosion
- Scattered Large Tree
- Scattered Small Tree
- Noxious weed

FFG Act Listed Community

- Western (Basalt) Plains Grassland

Surveyed Ecological Vegetation Classes

- Grassy Woodland (EVC 175)
- Plains Grassland (EVC 132)
- Rocky Chenopod Woodland (EVC 64)

*All land outside the Desktop Assessment Area within the Assessment Area was subject to field assessments and has been defined as the Study Area in the report.

0 50 100

Metres

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Aerial source: Nearmap 2023

Figure 3b

Ecological features

Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area
- Areas of erosion
- Current Wetlands #70121
- Excluded from assessment
- Waterbody
- Scattered Large Tree
- Scattered Small Tree
- Large Tree in patch
- Noxious weed

FFG Act Listed Community

- Western (Basalt) Plains Grassland

Surveyed Ecological Vegetation Classes

- Grassy Woodland (EVC 175)
- Plains Grassland (EVC 132)
- Plains Grassy Wetland (EVC 125)
- Rocky Chenopod Woodland (EVC 64)

*All land outside the Desktop Assessment Area within the Assessment Area was subject to field assessments and has been defined as the Study Area in the report.

0 50 100
Metres

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Aerial source: Nearmap 2023

Figure 3c

Ecological features

Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area
- Current Wetlands #70121
- Excluded from assessment
- Scattered Small Tree
- Large Tree in patch
- Noxious weed

EPBC Act Listed Community

- Natural Temperate Grassland of the Victorian Volcanic Plain

FFG Act Listed Community

- Western (Basalt) Plains Grassland

Surveyed Ecological Vegetation Classes

- Plains Grassland (EVC 132)
- Rocky Chenopod Woodland (EVC 64)

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0 70 140
Metres

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Aerial source: Nearmap 2023

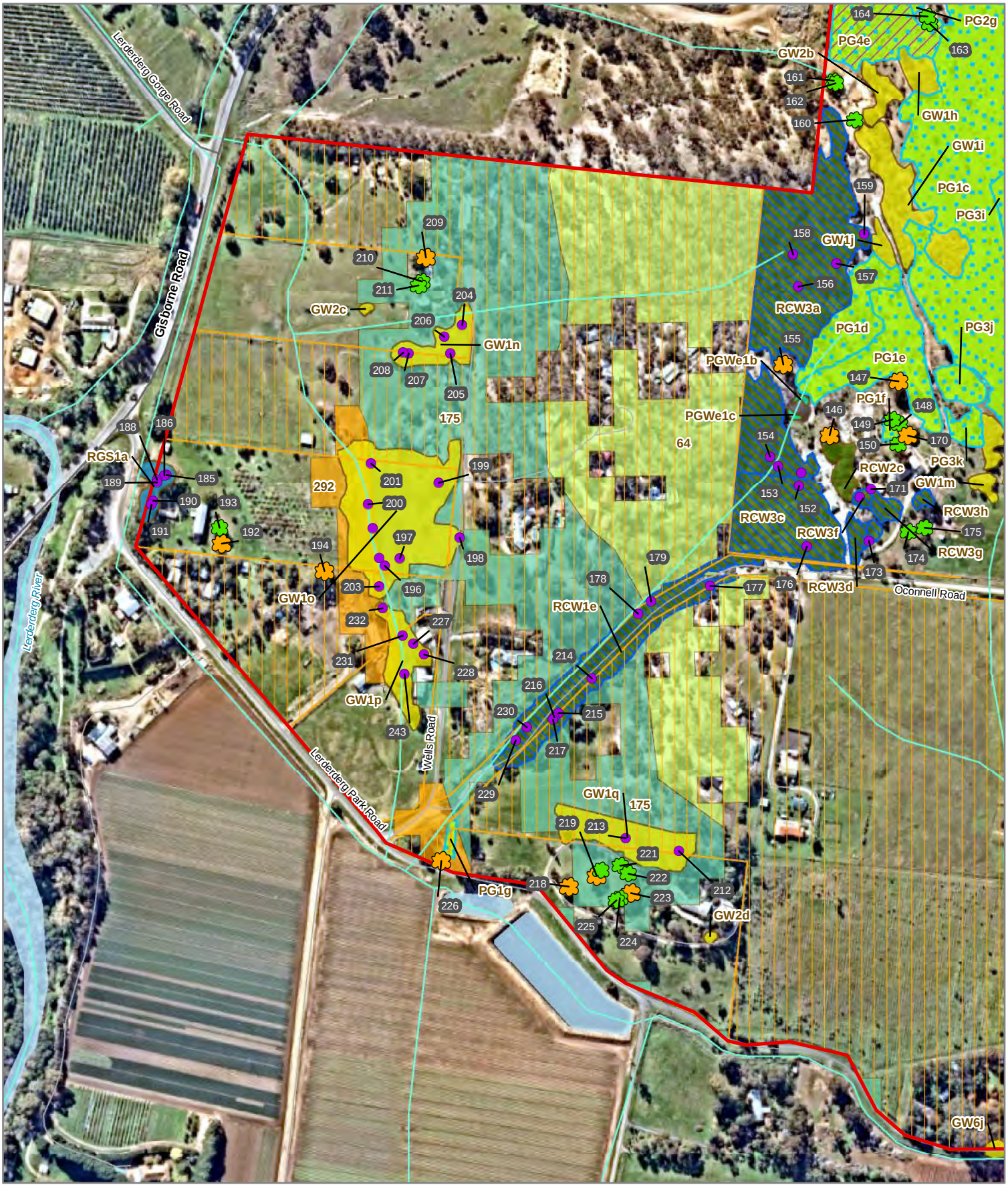

Figure 3d

Ecological features

Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area
- Desktop Assessment Area*
- Scattered Large Tree
- Scattered Small Tree
- Large Tree in patch

EPBC Act Listed Community

- Natural Temperate Grassland of the Victorian Volcanic Plain

FFG Act Listed Community

- Western (Basalt) Plains Grassland
- Rocky Chenopod Open Scrub

Surveyed Ecological Vegetation Classes

- Grassy Woodland (EVC 175)
- Plains Grassland (EVC 132)
- Plains Grassy Wetland (EVC 125)
- Red Gum Swamp (EVC 292)
- Rocky Chenopod Woodland (EVC 64)

Modelled 2005 Ecological Vegetation Classes

- Grassy Woodland (EVC 175)
- Red Gum Swamp (EVC 292)
- Rocky Chenopod Woodland (EVC 64)

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0 50 100
Metres

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Aerial source: Nearmap 2023

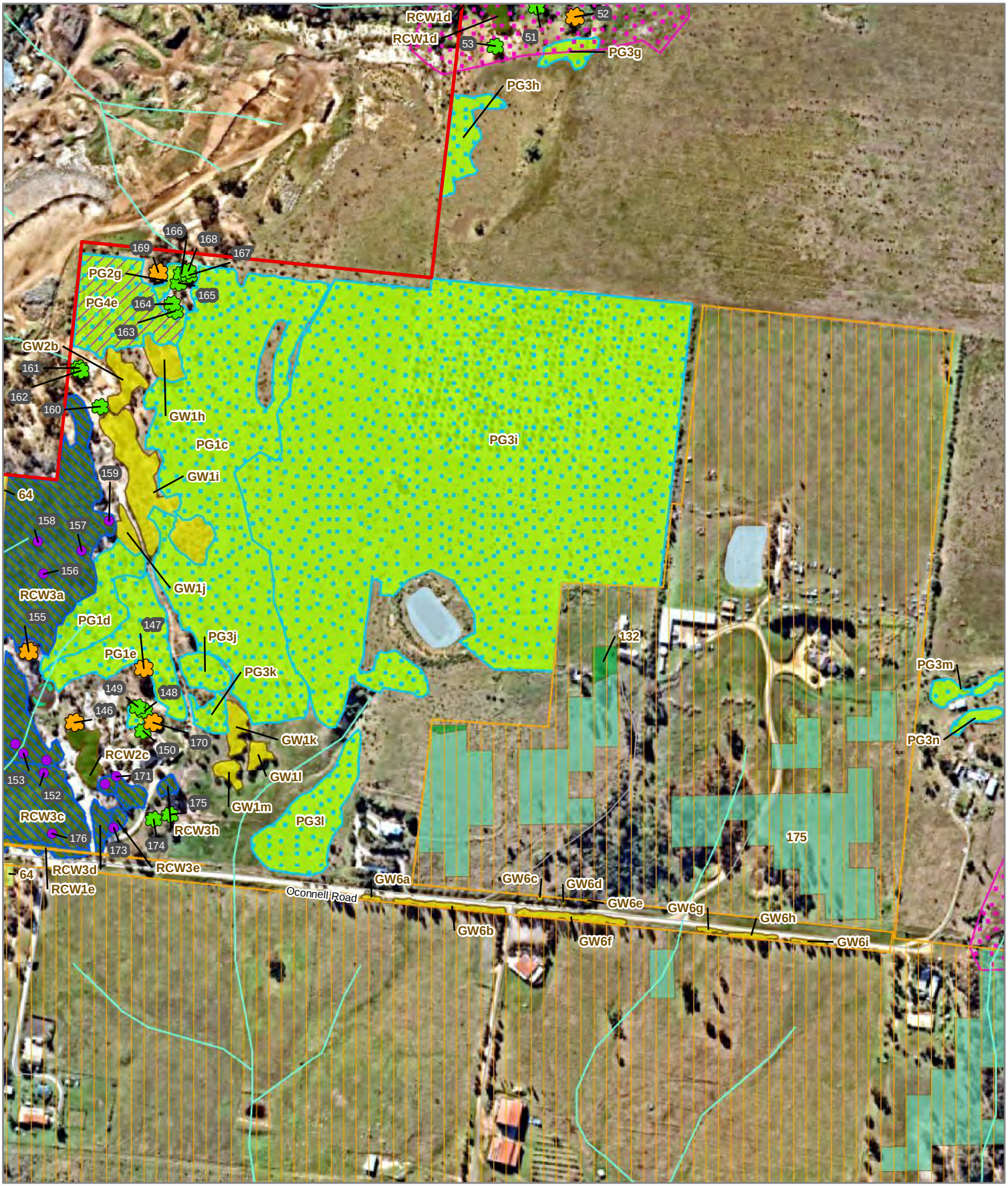

Figure 3e

Ecological features

Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area
- Desktop Assessment Area*
- Areas of erosion
- Scattered Large Tree
- Scattered Small Tree
- Large Tree in patch

EPBC Act Listed Community

- Natural Temperate Grassland of the Victorian Volcanic Plain

FFG Act Listed Community

- Western (Basalt) Plains Grassland
- Rocky Chenopod Open Scrub

Surveyed Ecological Vegetation Classes

- Grassy Woodland (EVC 175)
- Plains Grassland (EVC 132)
- Plains Grassy Wetland (EVC 125)
- Rocky Chenopod Woodland (EVC 64)

Modelled 2005 Ecological Vegetation Classes

- Grassy Woodland (EVC 175)
- Plains Grassland (EVC 132)
- Rocky Chenopod Woodland (EVC 64)

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0 50 100
Metres

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Aerial source: Nearmap 2023

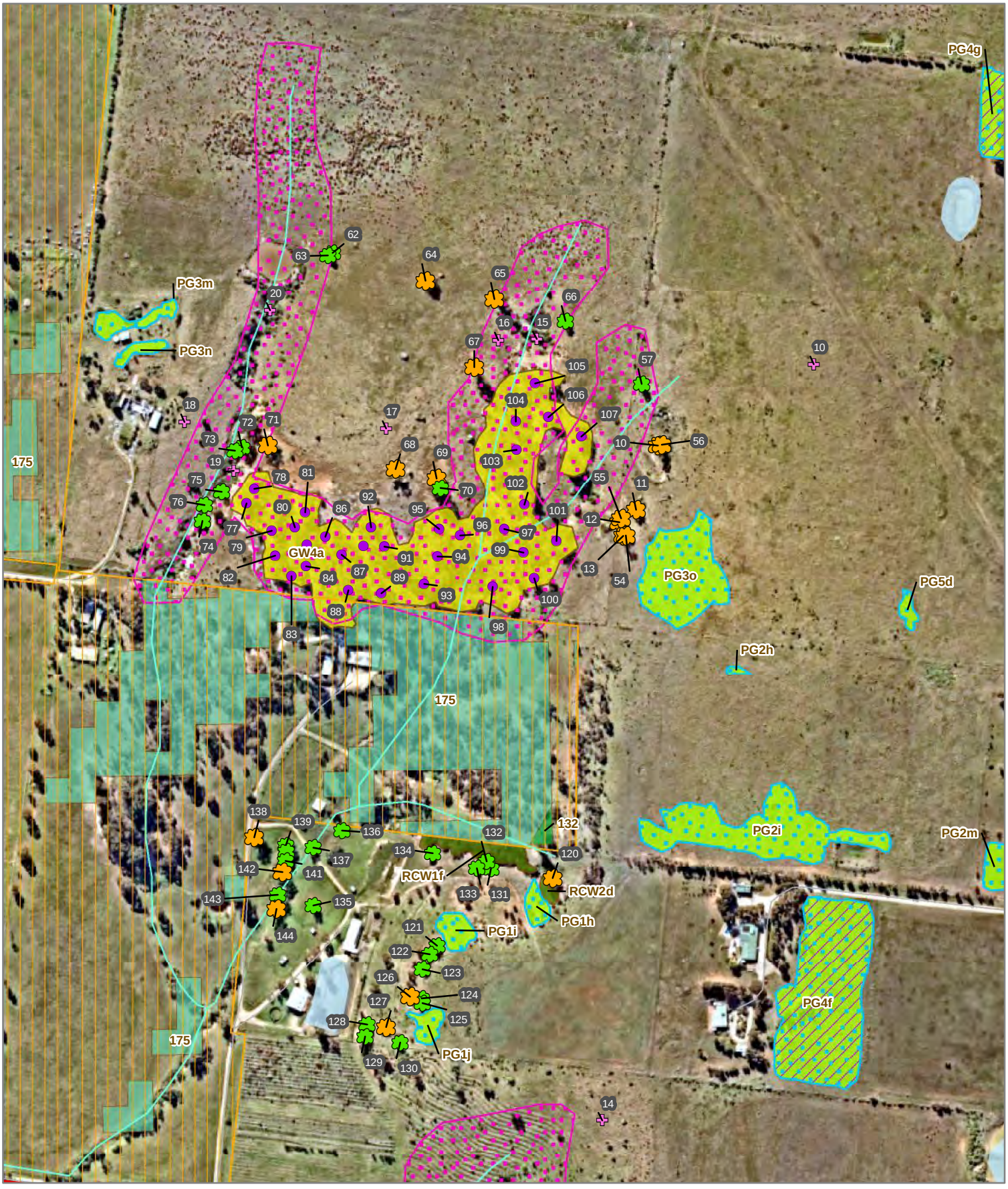

Figure 3f

Ecological features

Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area
- Desktop Assessment Area*
- Areas of erosion
- Scattered Large Tree
- Scattered Small Tree
- Large Tree in patch
- Noxious weed

EPBC Act Listed Community

- Natural Temperate Grassland of the Victorian Volcanic Plain

FFG Act Listed Community

- Western (Basalt) Plains Grassland

Surveyed Ecological Vegetation Classes

- Grassy Woodland (EVC 175)
- Plains Grassland (EVC 132)
- Rocky Chenopod Woodland (EVC 64)

Modelled 2005 Ecological Vegetation Classes

- Grassy Woodland (EVC 175)
- Plains Grassland (EVC 132)

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0 50 100

Metres

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Aerial source: Nearmap 2023

Figure 3g

Ecological features

Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area
- Waterbody
- Large Tree in patch
- Noxious weed

EPBC Act Listed Community

- Natural Temperate Grassland of the Victorian Volcanic Plain

FFG Act Listed Community

- Western (Basalt) Plains Grassland
- Rocky Chenopod Open Scrub

Surveyed Ecological Vegetation Classes

- Plains Grassland (EVC 132)
- Rocky Chenopod Woodland (EVC 64)

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N

0 50 100

Metres

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Aerial source: Nearmap 2023

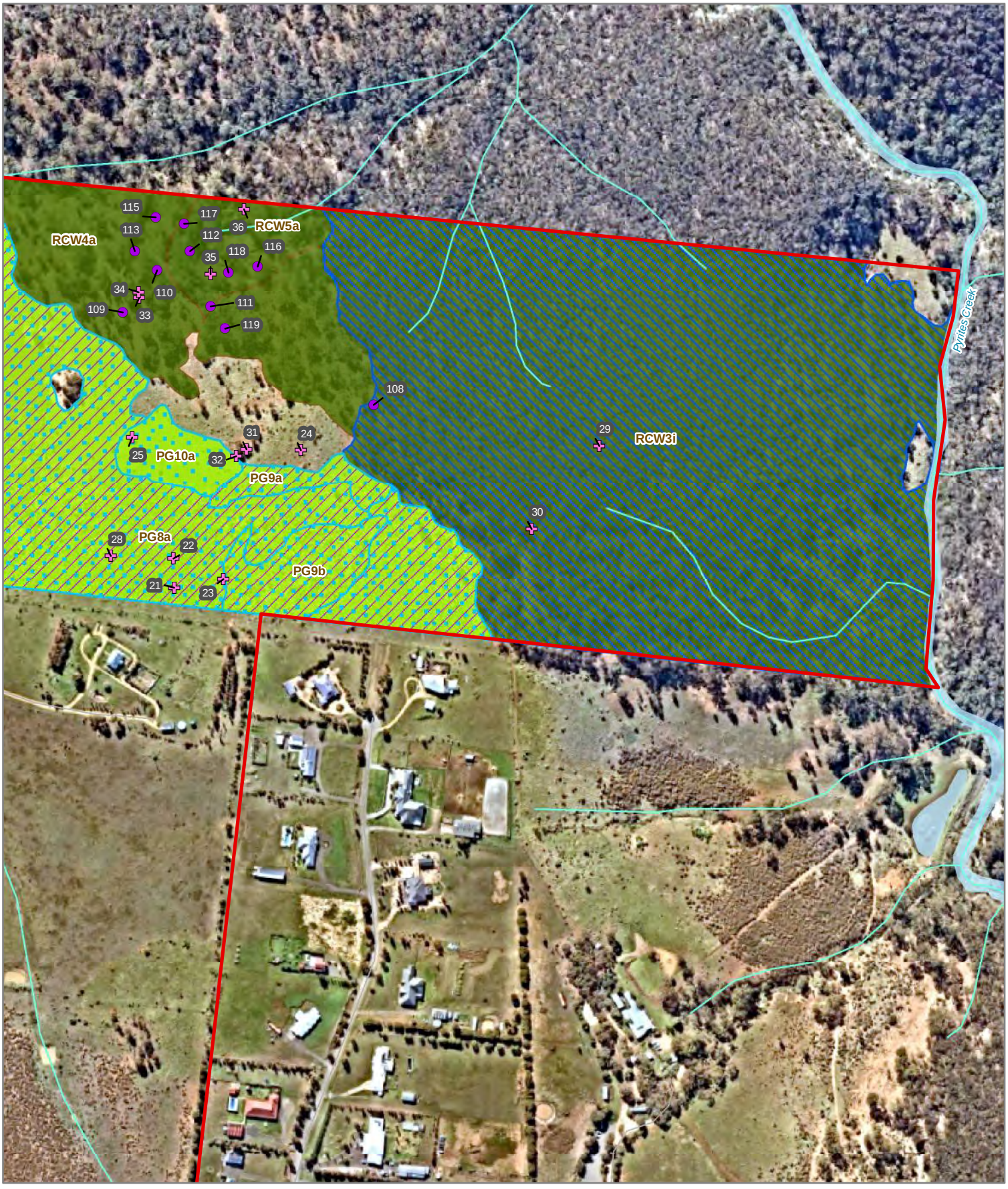

Figure 3h
Ecological features
Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area
- Large Tree in patch
- Noxious weed

EPBC Act Listed Community

- Natural Temperate Grassland of the Victorian Volcanic Plain

FFG Act Listed Community

- Western (Basalt) Plains Grassland
- Rocky Chenopod Open Scrub

Surveyed Ecological Vegetation Classes

- Plains Grassland (EVC 132)
- Rocky Chenopod Woodland (EVC 64)

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0 50 100
Metres

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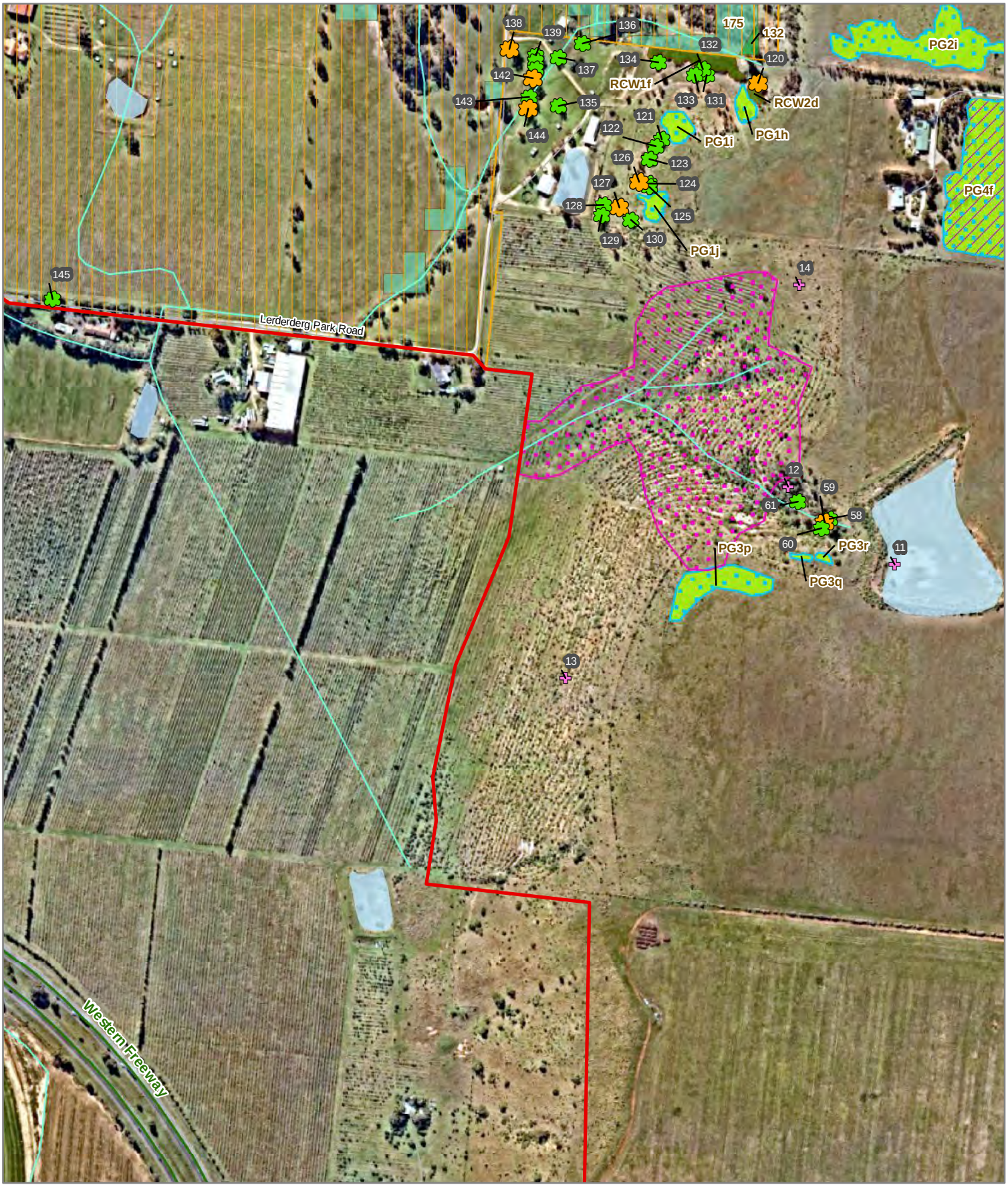

Figure 3i

Ecological features

Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area
- Desktop Assessment Area*
- Areas of erosion
- Scattered Large Tree
- Scattered Small Tree
- Noxious weed

EPBC Act Listed Community

- Natural Temperate Grassland of the Victorian Volcanic Plain

FFG Act Listed Community

- Western (Basalt) Plains Grassland

Surveyed Ecological Vegetation Classes

- Plains Grassland (EVC 132)
- Rocky Chenopod Woodland (EVC 64)

Modelled 2005 Ecological Vegetation Classes

- Grassy Woodland (EVC 175)
- Plains Grassland (EVC 132)

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0 60 120

Metres

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Aerial source: Nearmap 2023

Figure 3j

Ecological features

Existing Conditions Assessment for Merrimu PSP

Legend

Assessment Area

Desktop Assessment Area*

EPBC Act Listed Community

Natural Temperate Grassland of the Victorian Volcanic Plain

FFG Act Listed Community

Western (Basalt) Plains Grassland

Surveyed Ecological Vegetation Classes

Plains Grassland (EVC 132)

Plains Grassy Wetland (EVC 125)

Modelled 2005 Ecological Vegetation Classes

Plains Grassland (EVC 132)

*All land outside the Desktop Assessment Area within the Assessment Area was subject to field assessments and has been defined as the Study Area in the report.

0 50 100

Metres

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Aerial source: Nearmap 2023

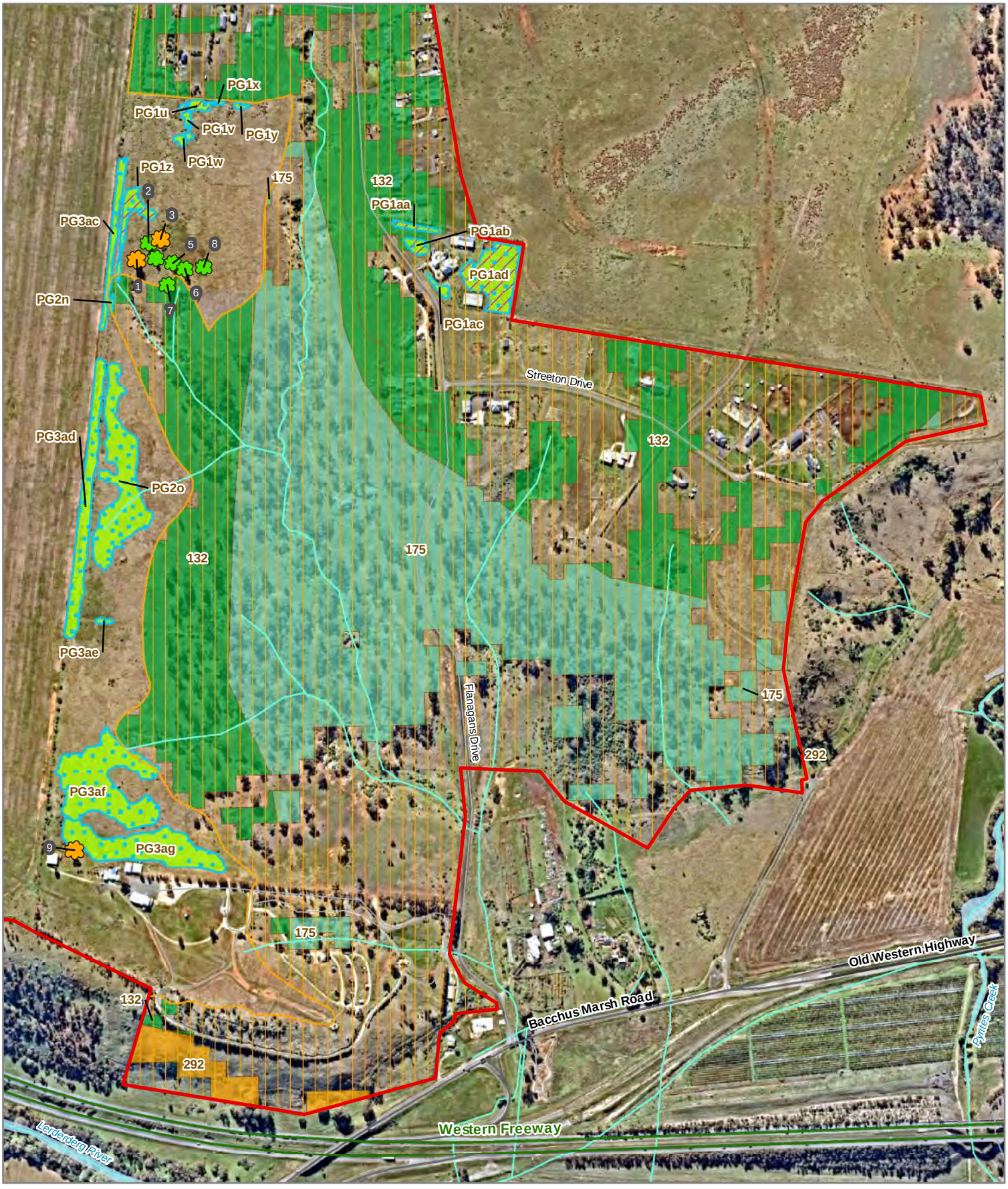

Figure 3k

Ecological features

Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area
- Desktop Assessment Area*
- Scattered Large Tree
- Scattered Small Tree

EPBC Act Listed Community

- Natural Temperate Grassland of the Victorian Volcanic Plain

FFG Act Listed Community

- Western (Basalt) Plains Grassland

Surveyed Ecological Vegetation Classes

- Plains Grassland (EVC 132)

Modelled 2005 Ecological Vegetation Classes

- Grassy Woodland (EVC 175)
- Plains Grassland (EVC 132)
- Red Gum Swamp (EVC 292)

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0 80 160

Metres

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Aerial source: Nearmap 2023

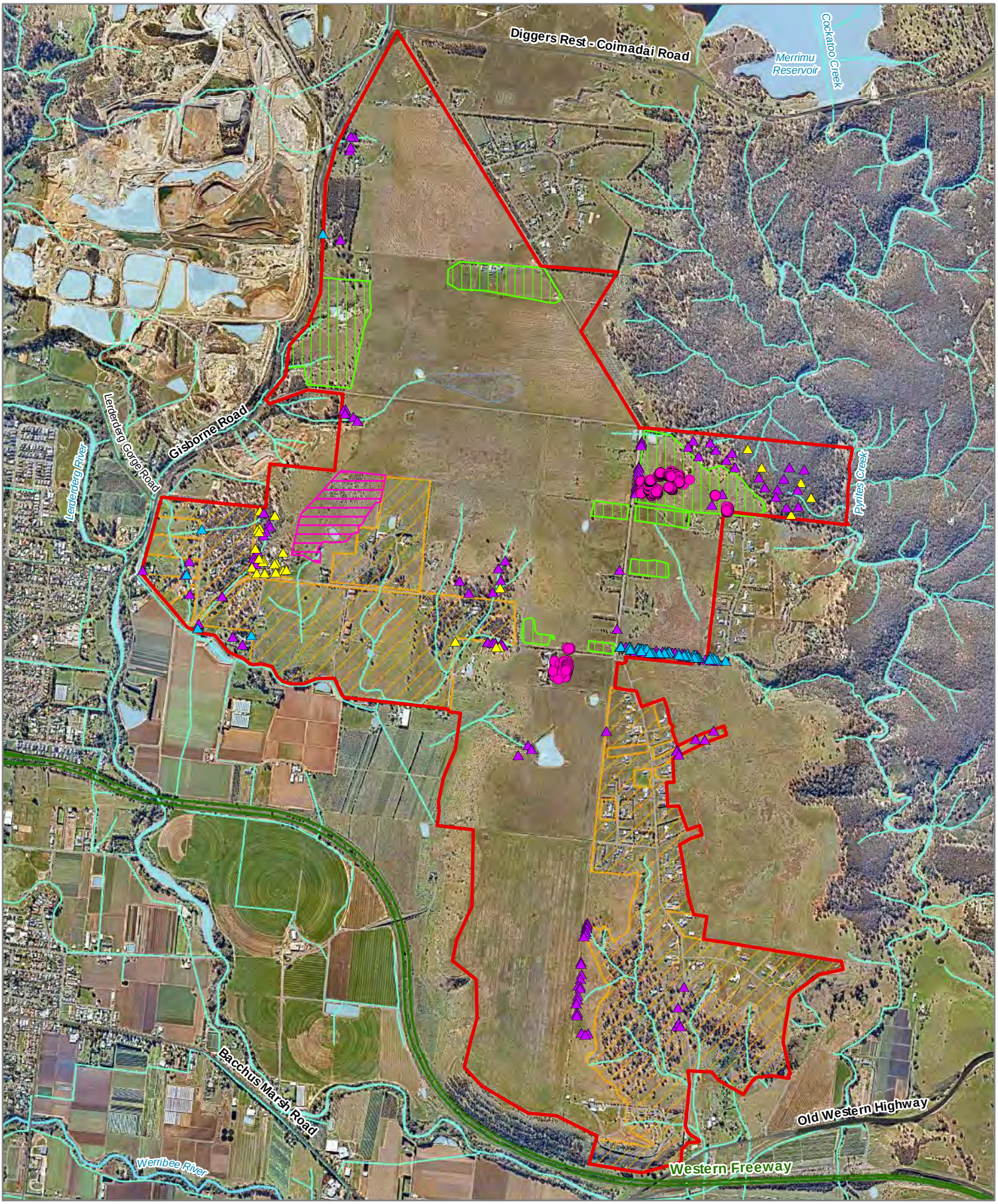

Figure 4
Surveyed significant flora
Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area
- Desktop Assessment Area*
- Spiny Rice-flower surveys (Merrimu PSP Project)
- Spiny Rice-flower surveys (BMEL Project)

EPBC Act Listed Species

- Spiny Rice-flower

FFG Act Listed Species

- Bacchus Marsh Wattle
- Fragrant Saltbush
- Melbourne Yellow Gum

N

0 250 500
Metres

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10937_Fig04_SigFlora_Surveyed_P 17/06/2025 MRashidi

Aerial source: Nearmap 2023

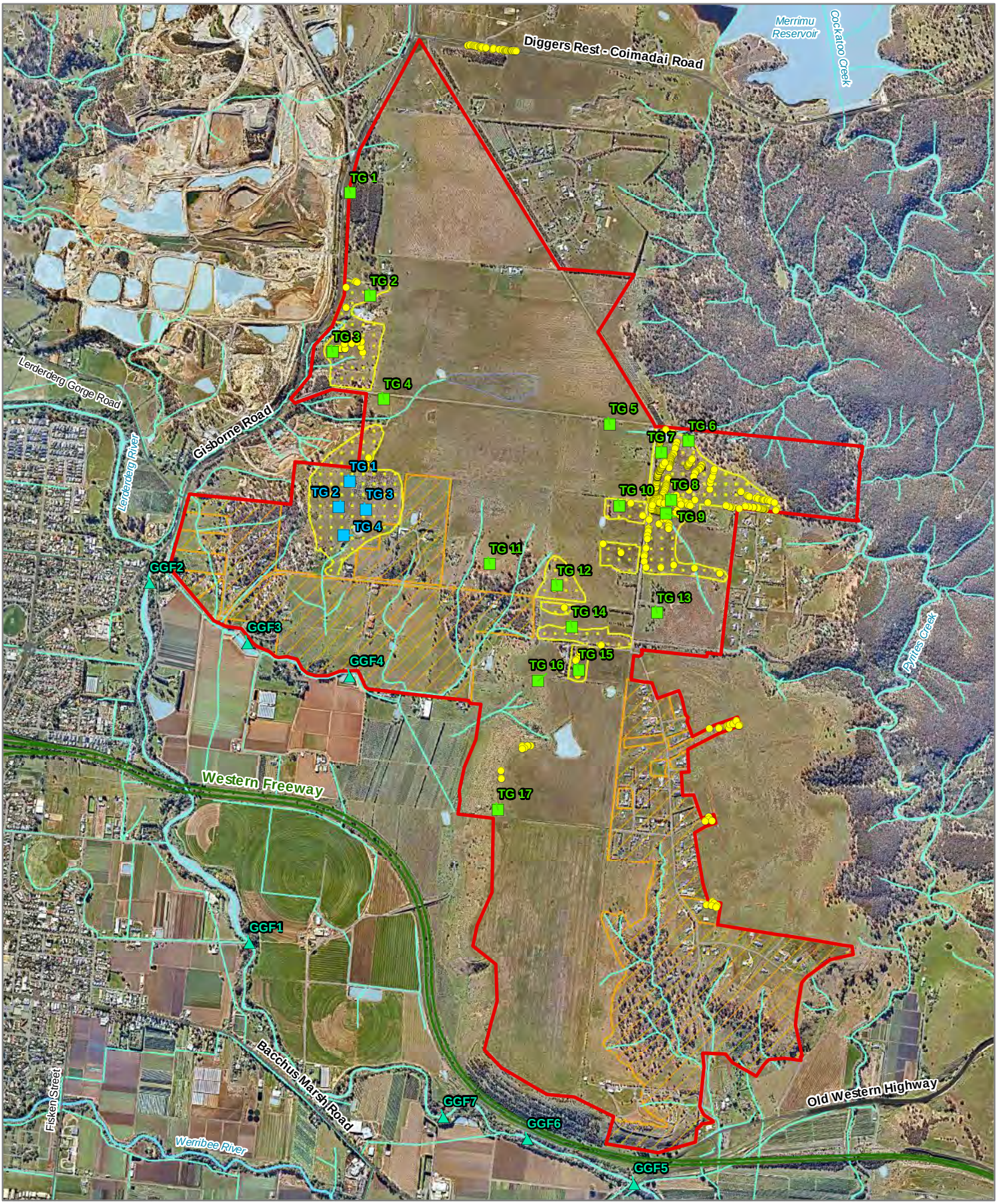

Figure 5
Surveyed significant fauna
Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area
- Desktop Assessment Area*
- Golden Sun Moth record
- Growling Grass Frog survey site

Striped Legless Lizard grids
- Surveyed in 2017
- Surveyed in 2020

Golden Sun Moth habitat
- Confirmed habitat

N

0 250 500
Metres

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10937_Fig05_SigFauna_Surveyed_P 17/06/2025 MRashidi

Aerial source: Nearmap 2023

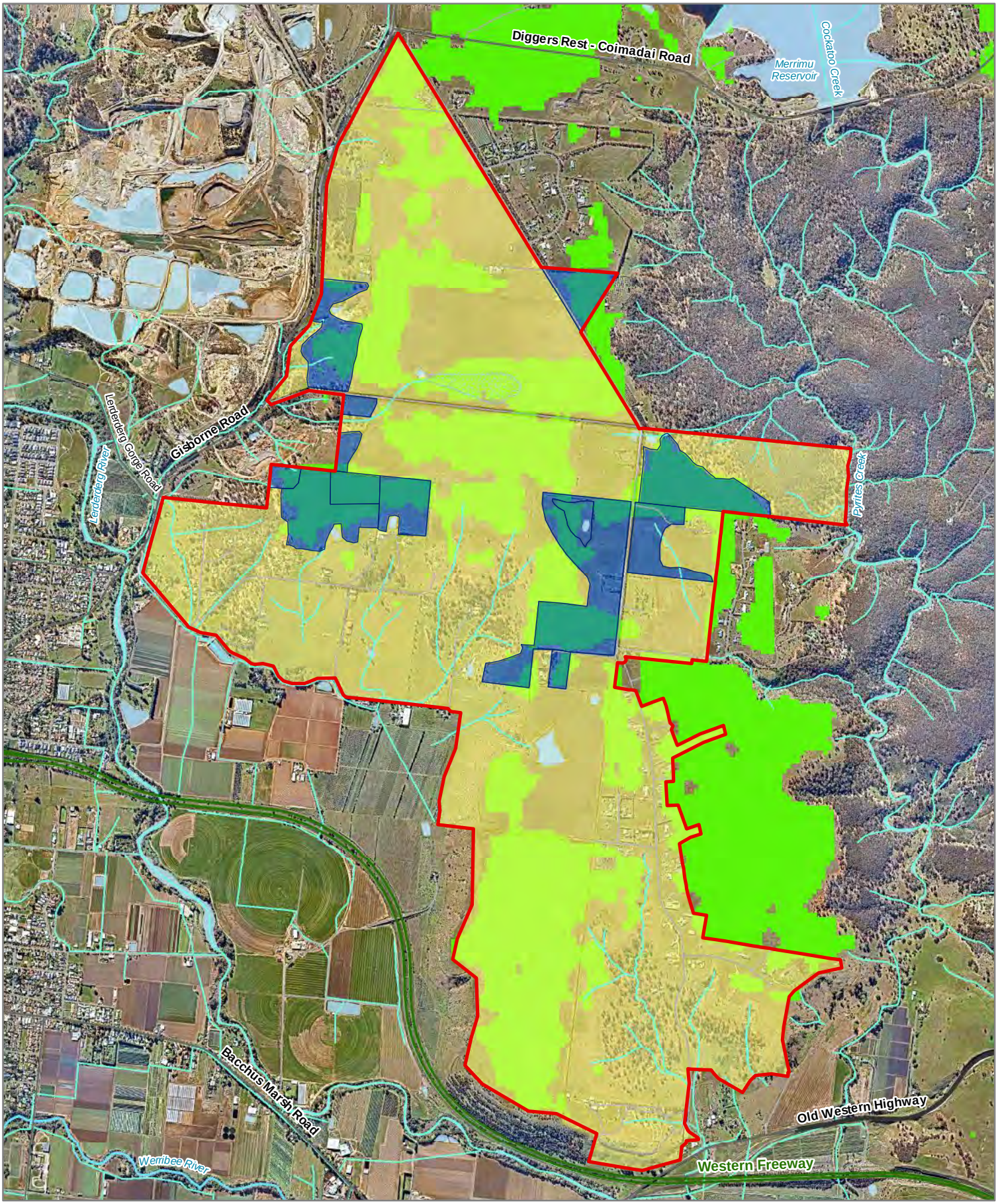

Figure 6
Victorian Grassland Earless Dragon habitat assessment
Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area
- Habitat Distribution Modelling for Victorian Grassland Earless Dragon (DEECA 2024)

Habitat Suitability

- Potential Victorian Grassland Earless Dragon habitat
- Unsuitable Victorian Grassland Earless Dragon habitat

N

0 250 500
Metres

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10937_Fig06_VGED_HabAss 13/08/2025 dvaladares

Aerial source: Nearmap 2023

Legend

- Assessment Area

Significant flora

- Austral Tobacco
- Bacchus Marsh Wattle
- Basalt Podolepis
- Branching Groundsel
- Brittle Greenhood
- Buloke
- Cane Spear-grass
- Coast Twin-leaf
- Forked Rice-flower
- Fragrant Saltbush
- Giant Honey-myrtle
- Glaucous Flax-lily
- Heath Spear-grass
- Leprechaun Greenhood
- Matted Flax-lily
- Melbourne Yellow-gum
- Narrow-leaf Wax-flower
- Rough Wattle
- Rye Beetle-grass
- Satin Daisy-bush
- Snowy Mint-bush
- Spiny Rice-flower
- Spotted Gum
- Tough Scurf-pea
- Werribee Blue-box
- Western Golden-tip
- Yellow Burr-daisy

Figure 7

Previously documented significant flora within 5km of the assessment area

Existing Conditions Assessment for Merrimu PSP

N

0 1.5 3

Kilometres

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Victorian Biodiversity Atlas (VBA). Sourced from: 'VBA_FLORA25', 'VBA_FLORA100', 'VBA_FAUNA25' and 'VBA_FAUNA100', Updated April 2025 © The State of Victoria, Department of Energy, Environment and Climate Action. Records prior to 1949 not shown.

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Legend

- Assessment Area

Significant fauna

- Australasian Shoveler
- Australian Gull-billed Tern
- Barking Owl
- Black Falcon
- Blue-billed Duck
- Blue-winged Parrot
- Brown Toadlet
- Brown Treecreeper
- Brush-tailed Phascogale
- Caspian Tern
- Chestnut-rumped Heathwren
- Common Dunnart
- Crested Bellbird
- Diamond Firetail
- Fat-tailed Dunnart
- Freckled Duck
- Gang-gang Cockatoo
- Golden Sun Moth
- Grey Goshawk
- Grey-headed Flying-fox
- Growling Grass Frog
- Hooded Robin
- Lace Monitor
- Latham's Snipe
- Little Eagle
- Magpie Goose
- Musk Duck
- Platypus
- Powerful Owl
- Sharp-tailed Sandpiper
- Southern Whiteface
- Speckled Warbler
- Swift Parrot
- White-bellied Sea-Eagle
- White-throated Needletail

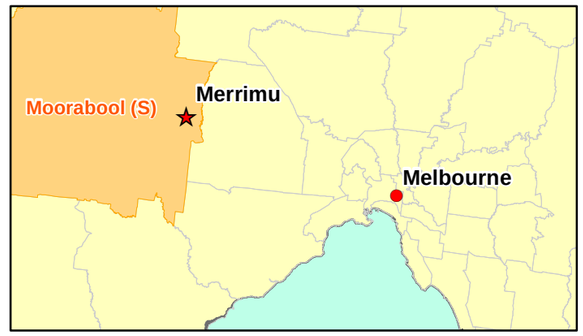

Figure 8

Previously documented significant fauna within 5km of the assessment area

Existing Conditions Assessment for Merrimu PSP

N

0 1.5 3

Kilometres

ecology & heritage partners

Victorian Biodiversity Atlas (VBA). Sourced from: 'VBA_FLORA25', 'VBA_FLORA100', 'VBA_FAUNA25' and 'VBA_FAUNA100', Updated April 2025 © The State of Victoria, Department of Energy, Environment and Climate Action. Records prior to 1949 not shown.

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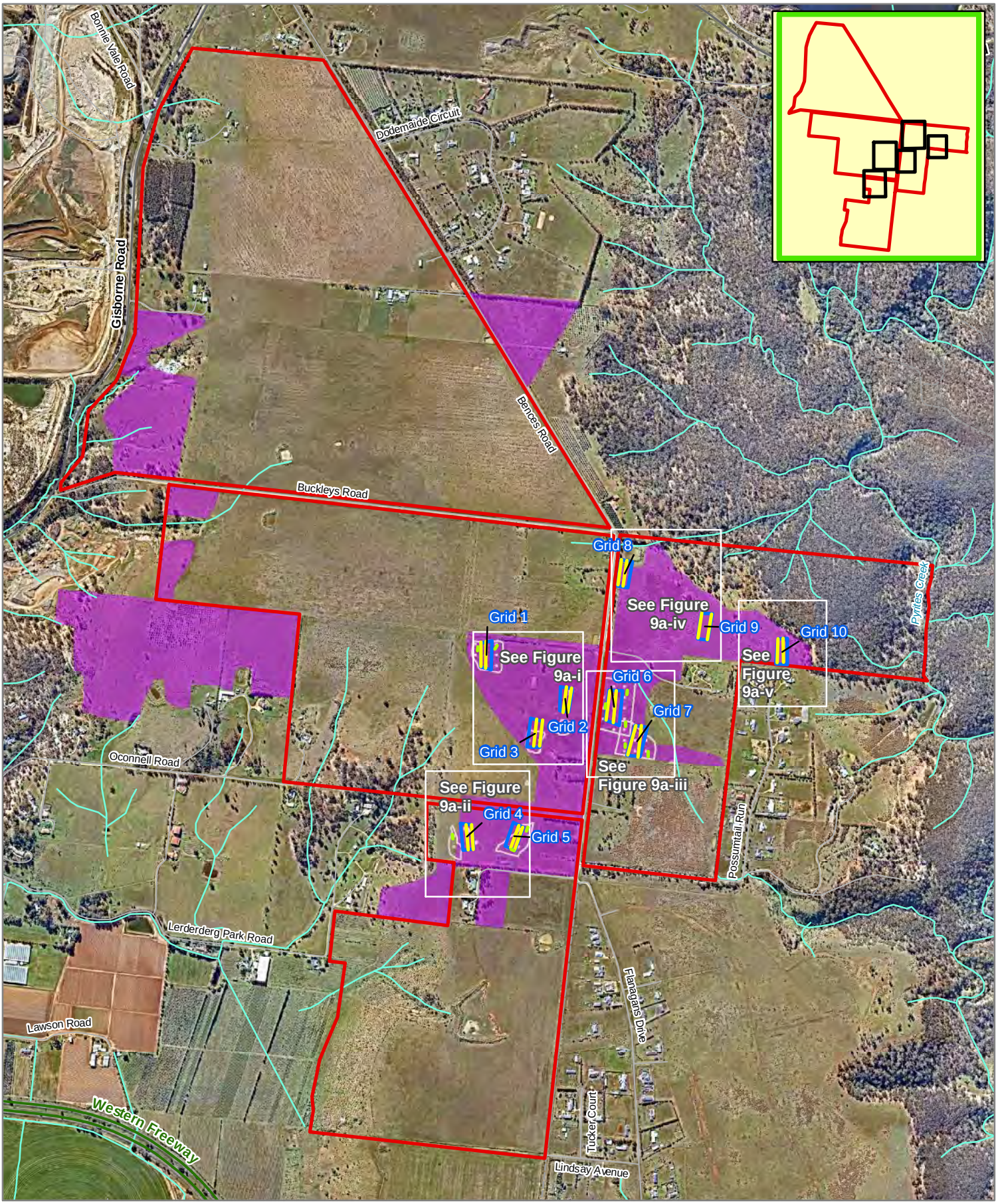

Figure 9a Overview

Victorian Grassland Earless Dragon survey methodology

Ecological Assessments for the Bacchus Marsh Development Project

DRAFT

ecology & heritage partners

Legend

- Study Area
- Tile grids
- Burrow transects
- Mini-pitfall Traps
- Areas exhibiting soil cracking
- Potential VGED habitat

N

0 200 400

Metres

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10937_Fig09a_VGEDMet_PMB 16/06/2025 dvaladares

Aerial source: Nearmap 2020

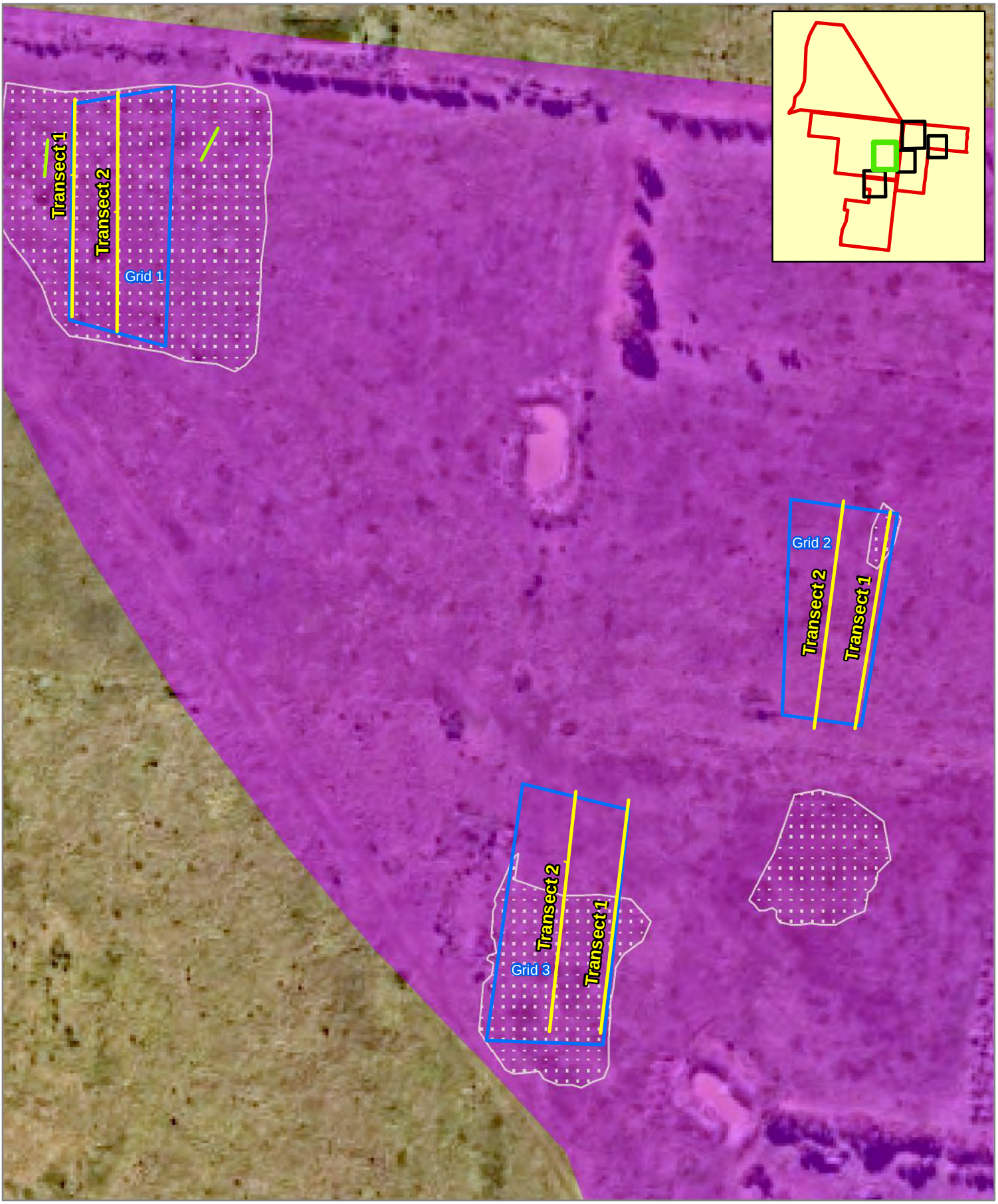

Figure 9a-i
Victorian Grassland Earless Dragon survey methodology
Ecological Assessments for the Bacchus Marsh Development Project

DRAFT

Legend

- Study Area
- Tile grids
- Burrow transects
- Mini-pitfall Traps
- Areas exhibiting soil cracking
- Potential VGED habitat

N

0 20 40
Metres

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10937_Fig09a_VGEDMet_PMB 16/06/2025 dvaladares

Aerial source: Nearmap 2020

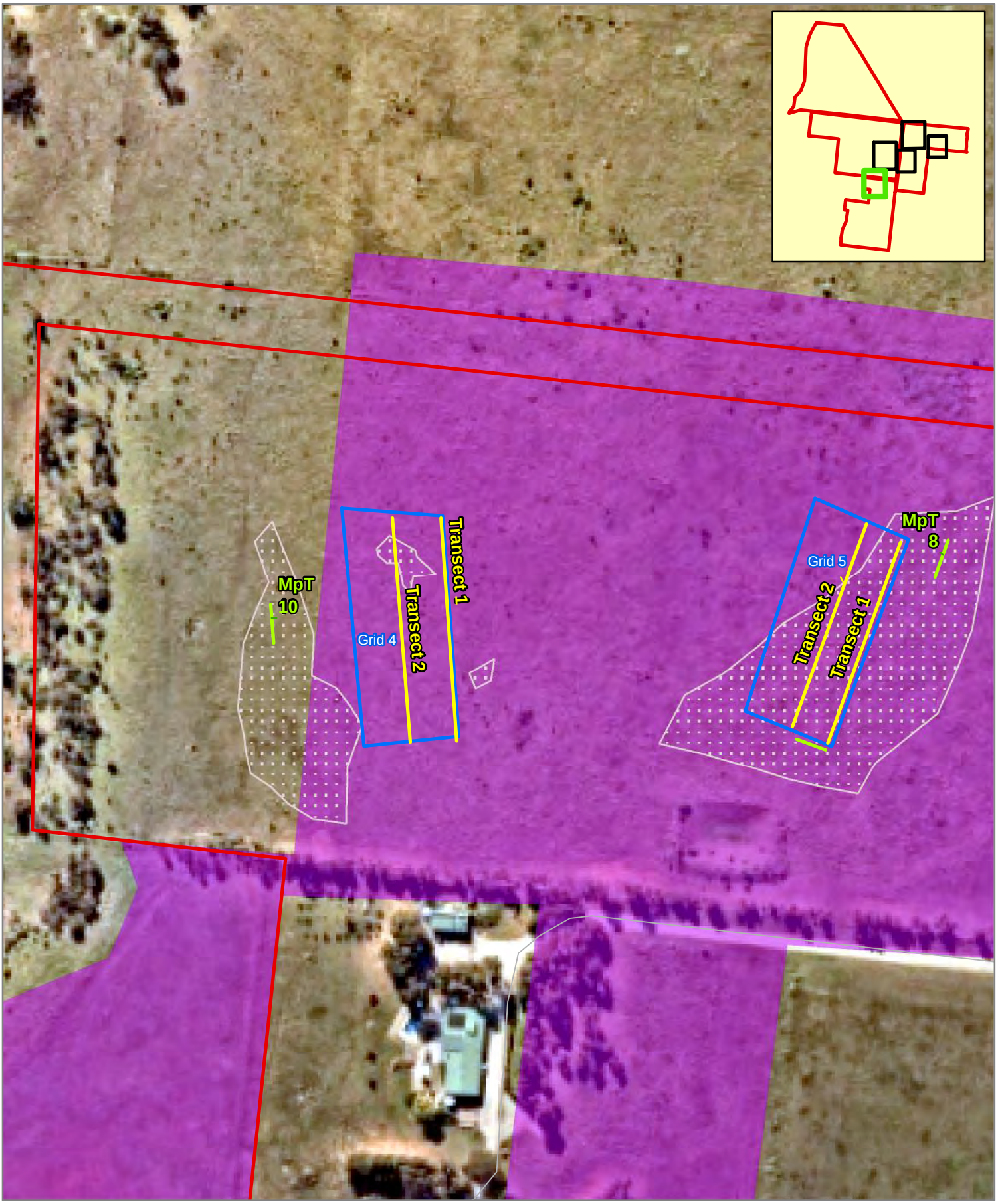

Figure 9a-ii
Victorian Grassland Earless Dragon survey methodology
Ecological Assessments for the Bacchus Marsh Development Project

DRAFT

Legend

- Study Area
- Tile grids
- Burrow transects
- Mini-pitfall Traps
- Areas exhibiting soil cracking
- Potential VGED habitat

N

0 20 40
Metres

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10937_Fig09a_VGEDMet_PMB 16/06/2025 dvaladares

ecology & heritage partners

Aerial source: Nearmap 2020

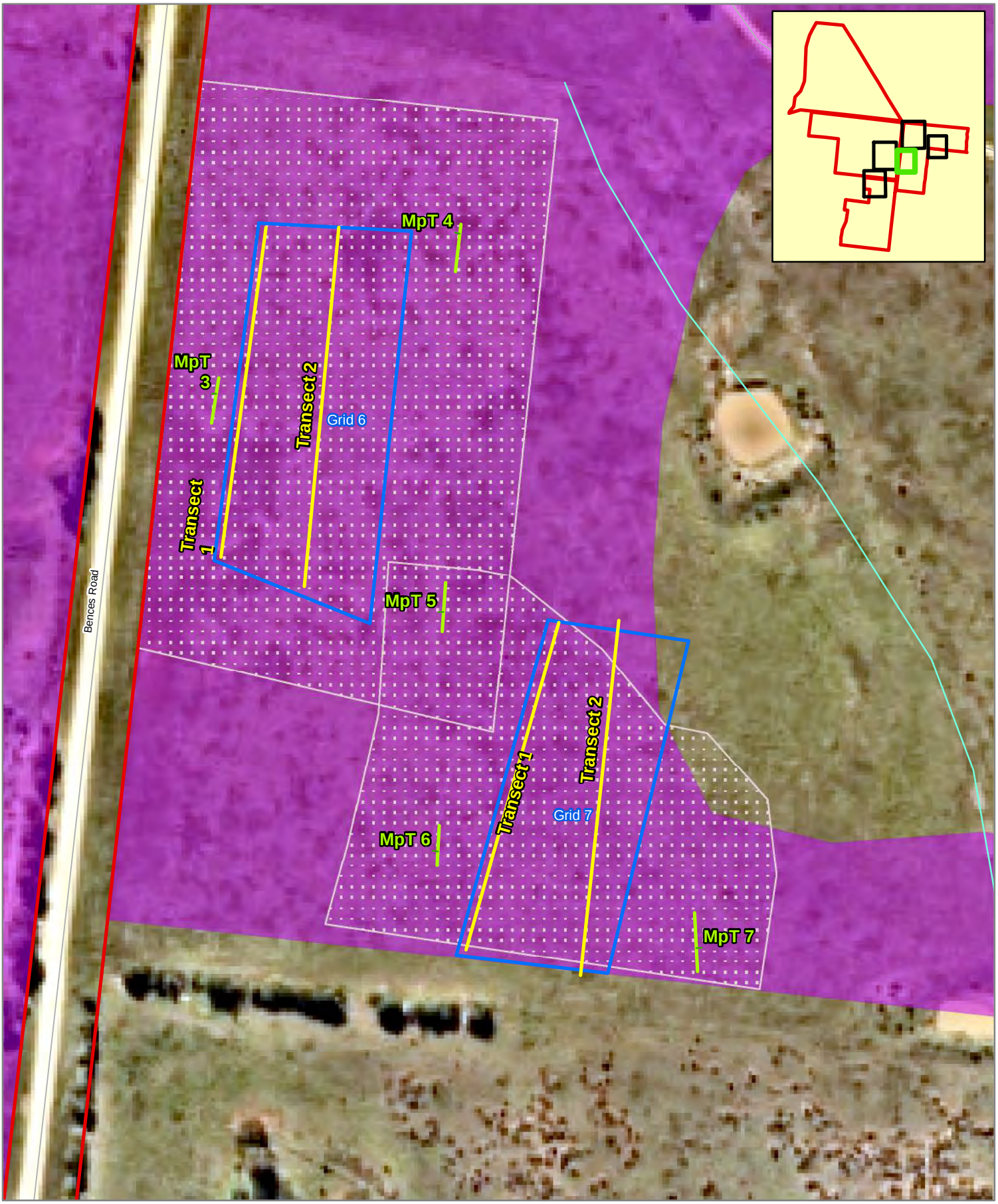

Figure 9a-iii
Victorian Grassland Earless Dragon survey methodology
Ecological Assessments for the Bacchus Marsh Development Project

DRAFT

Legend

- Study Area
- Tile grids
- Burrow transects
- Mini-pitfall Traps
- Areas exhibiting soil cracking
- Potential VGED habitat

N

0 15 30
Metres

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10937_Fig09a_VGEDMet_PMB 16/06/2025 dvaladares

Aerial source: Nearmap 2020

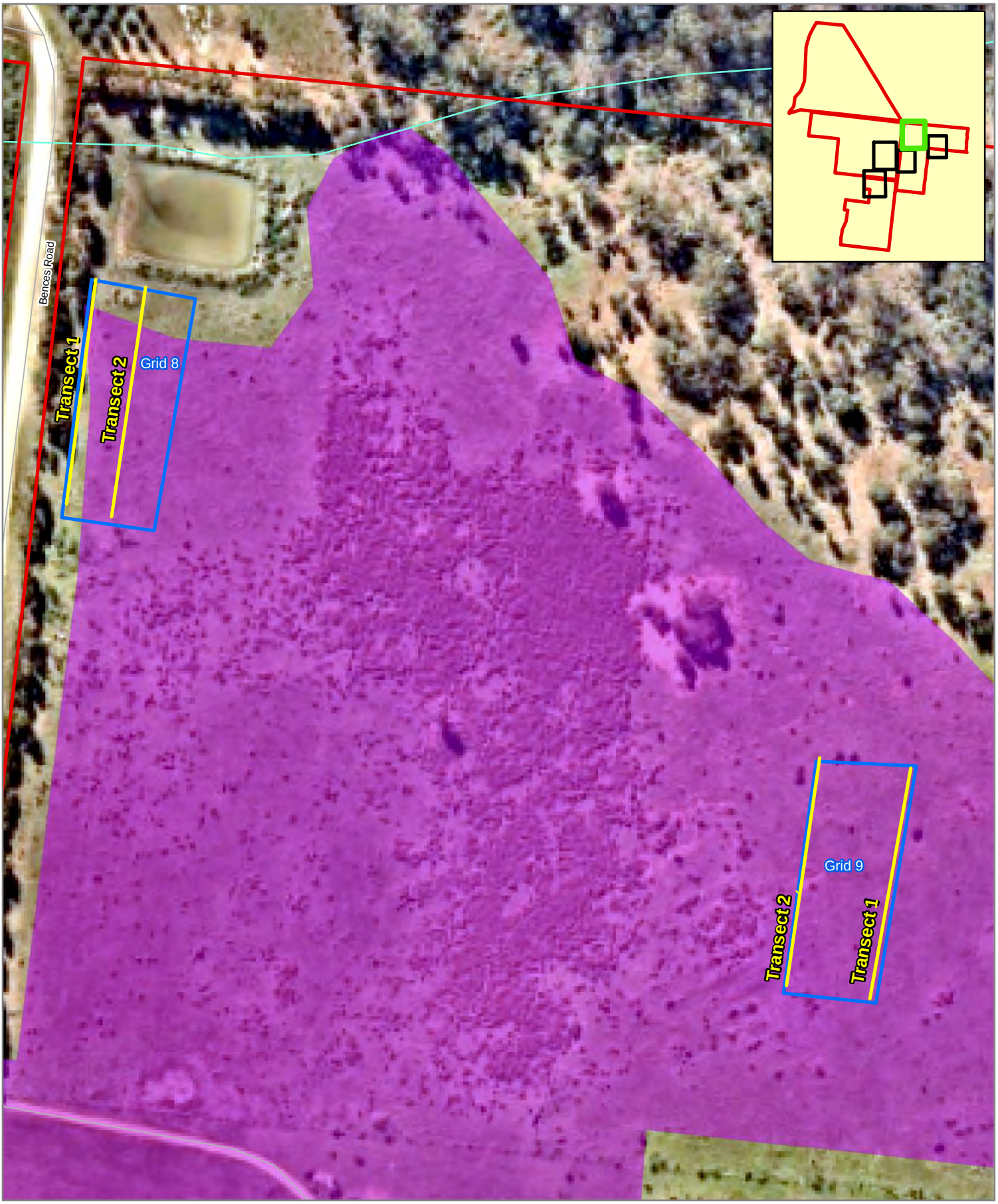

Figure 9a-iv
Victorian Grassland Earless Dragon survey methodology
Ecological Assessments for the Bacchus Marsh Development Project

DRAFT

Legend
- Study Area
- Tile grids
- Burrow transects
- Potential VGED habitat

N

0 20 40
Metres

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Aerial source: Nearmap 2020

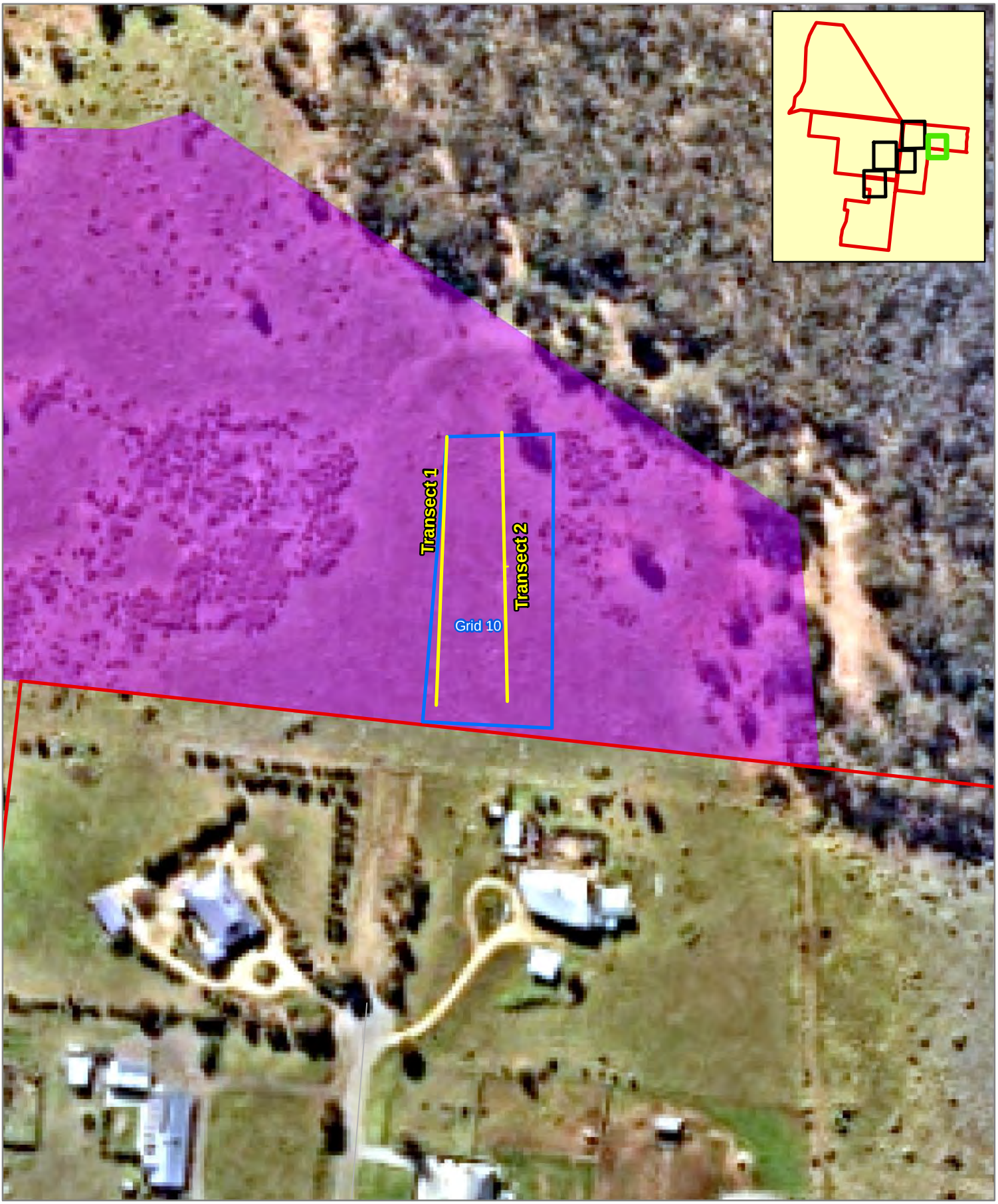

Figure 9a-v
Victorian Grassland Earless Dragon survey methodology
Ecological Assessments for the Bacchus Marsh Development Project

DRAFT

Legend
- Study Area
- Tile grids
- Burrow transects
- Potential VGED habitat

N

0 15 30
Metres

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10937_Fig09a_VGEDMet_PMB 16/06/2025 dvaladares

Aerial source: Nearmap 2020

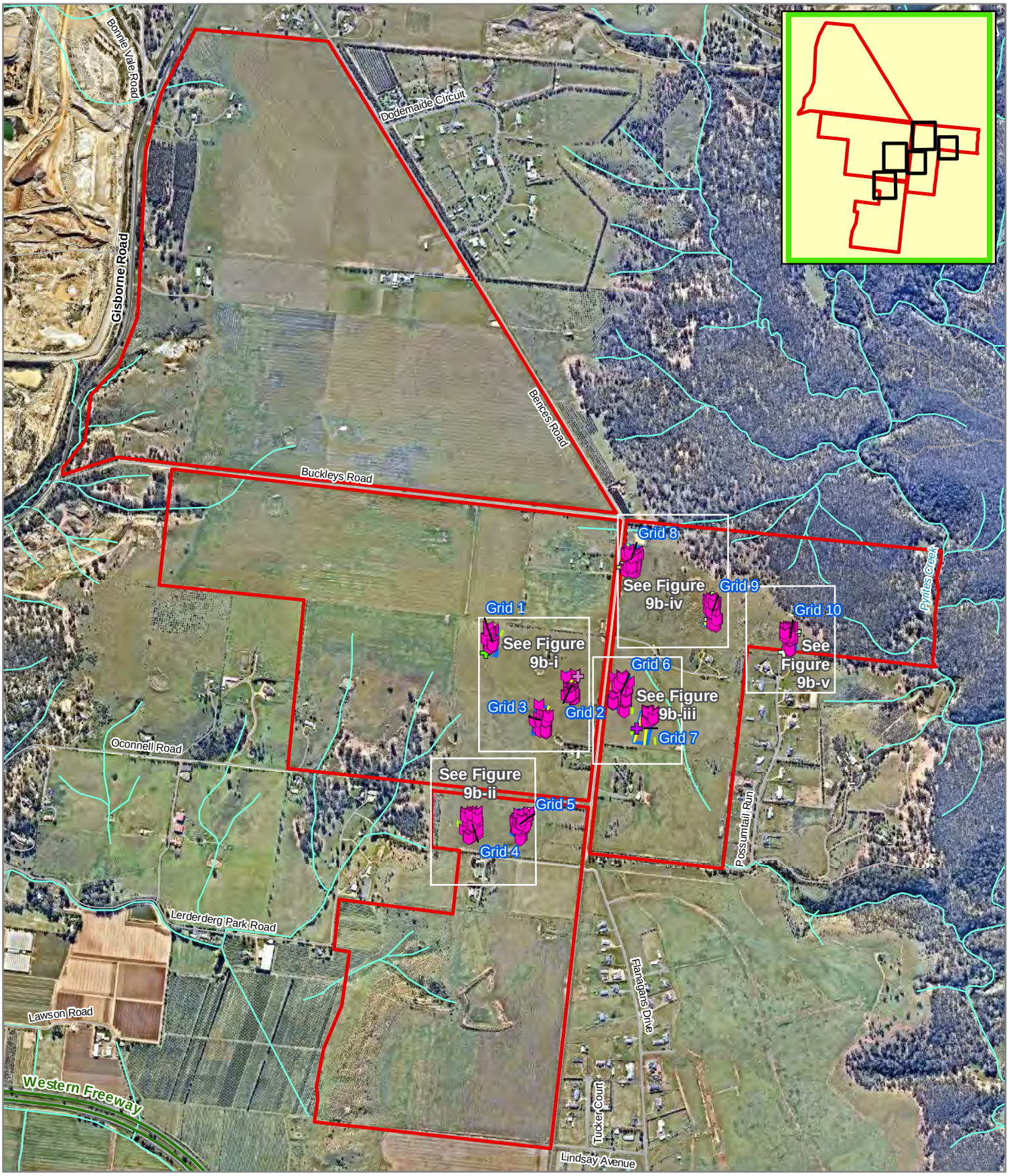

Figure 9b Overview

Victorian Grassland Earless Dragon survey results

Ecological Assessments for the Bacchus Marsh Development Project

DRAFT

ecology & heritage partners

Legend

- Study Area
- Tile grids
- Transects
- Mini-pitfall Traps

Species observed

- Common Garden Skink
- Eastern Blue-tongued Lizard
- Eastern Three-lined Skink
- Jacky Dragon
- Robust Striped-skink
- Southern Brown Tree Frog
- Southern Grass Skink
- Southern Marbled Gecko
- Spotted Marsh Frog

State significant species

- Tussock Skink

N

0 200 400

Metres

VicMap Data: The State of Victoria does not warrant the accuracy or completeness of information in this publication and any person using or relying upon such information does so on the basis that the State of Victoria shall bear no responsibility or liability whatsoever for any errors, faults, defects or omissions in the information.

10937_Fig09b_VGEDSurveys_PMB 16/06/2025 dvaladares

Aerial source: Nearmap 2020

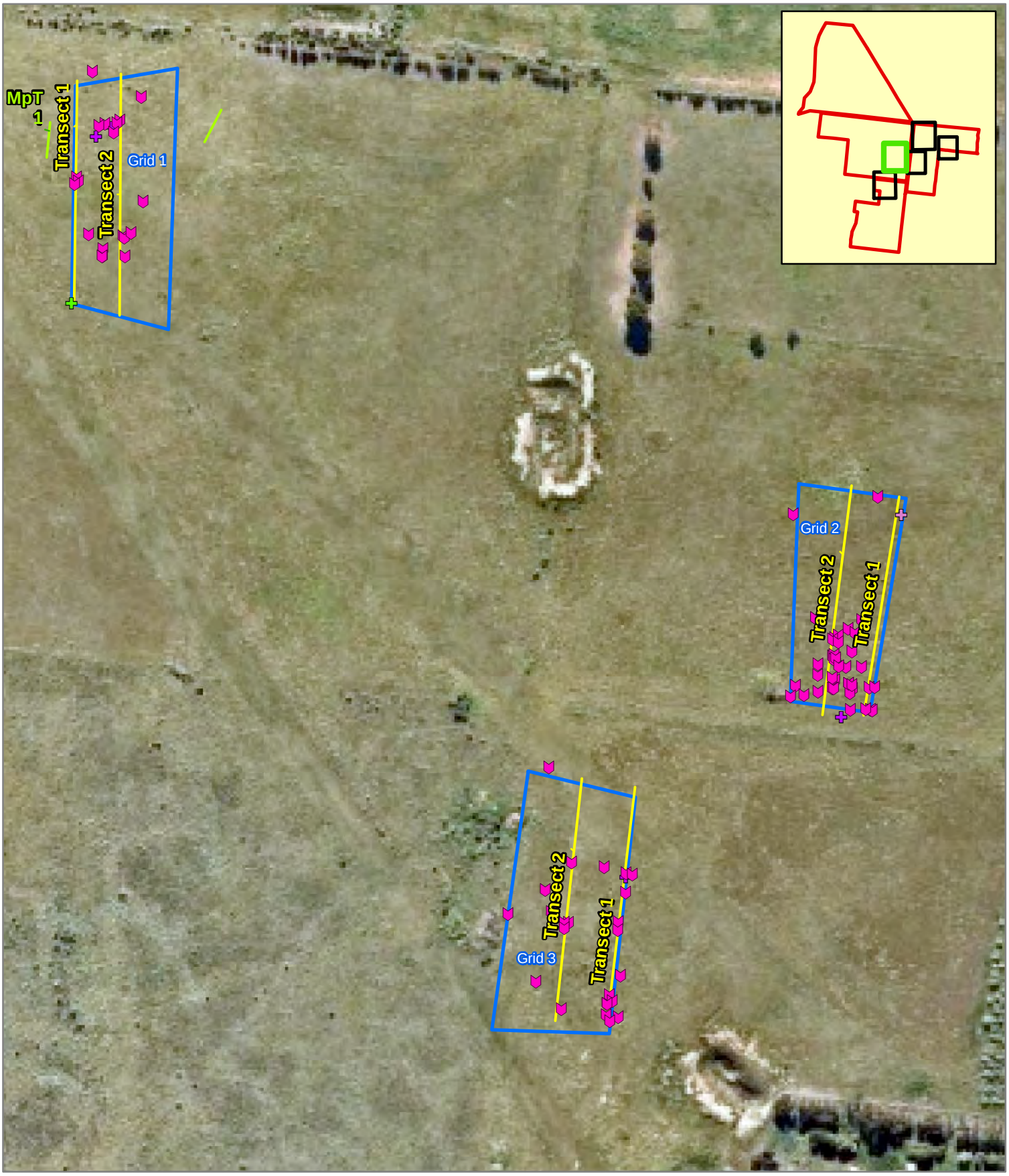

Figure 9b-i
Victorian Grassland Earless Dragon survey results
Ecological Assessments for the Bacchus Marsh Development Project

DRAFT

Legend

- Study Area
- Tile grids
- Transects
- Mini-pitfall Traps

Species observed

- Common Garden Skink
- Eastern Three-lined Skink
- Spotted Marsh Frog

State significant species

- Tussock Skink

N

0 20 40
Metres

VicMap Data: The State of Victoria does not warrant the accuracy or completeness of information in this publication and any person using or relying upon such information does so on the basis that the State of Victoria shall bear no responsibility or liability whatsoever for any errors, faults, defects or omissions in the information.

10937_Fig09b_VGEDSurveys_PMB 16/06/2025 dvaladares

Aerial source: Nearmap 2020

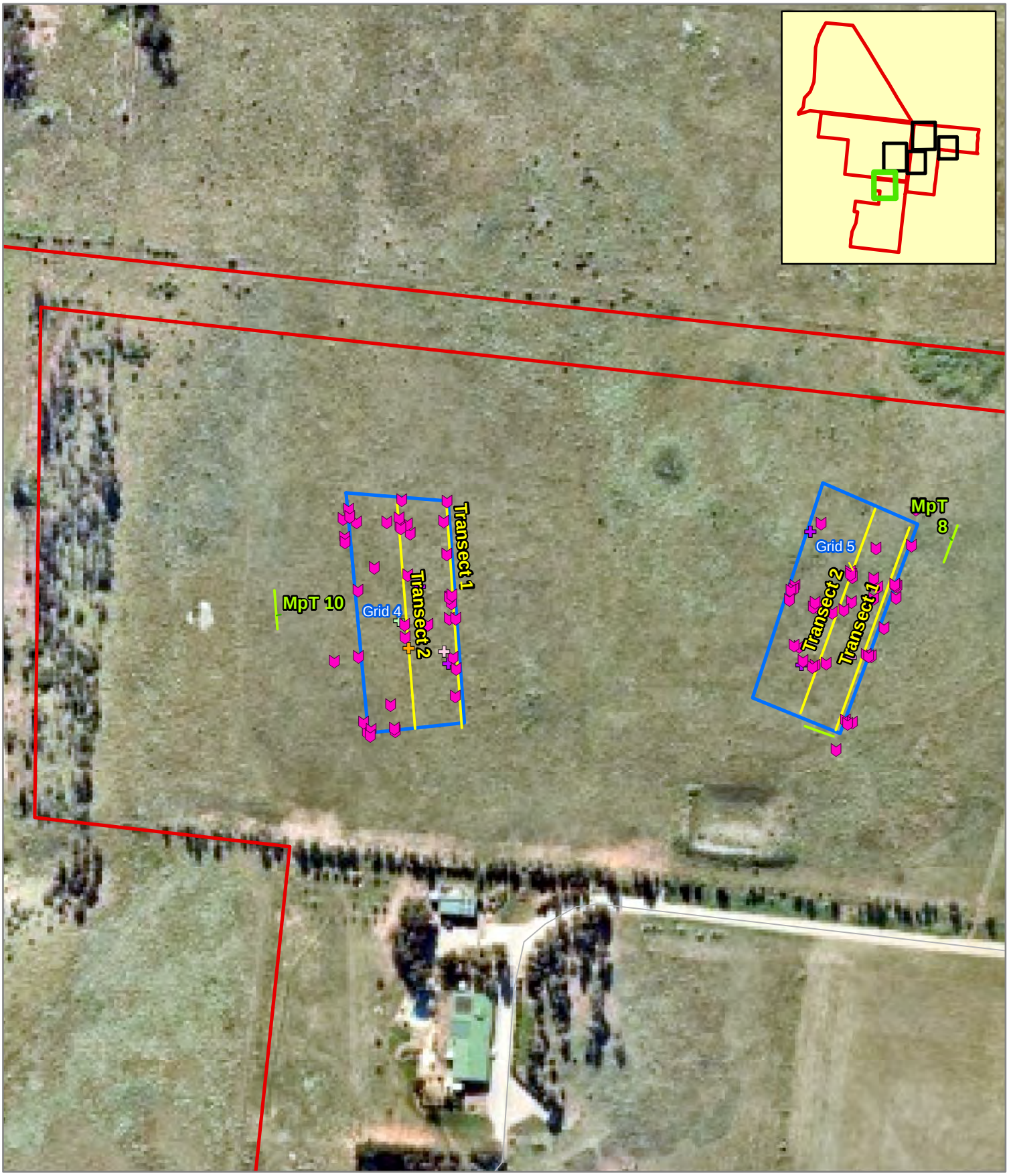

Figure 9b-ii
Victorian Grassland Earless Dragon survey results
Ecological Assessments for the Bacchus Marsh Development Project

DRAFT

Legend

- Study Area
- Tile grids
- Transects
- Mini-pitfall Traps

Species observed

- Eastern Three-lined Skink
- Jacky Dragon
- Robust Striped-skink
- Southern Grass Skink
- Spotted Marsh Frog

State significant species

- Tussock Skink

N

0 20 40
Metres

VicMap Data: The State of Victoria does not warrant the accuracy or completeness of information in this publication and any person using or relying upon such information does so on the basis that the State of Victoria shall bear no responsibility or liability whatsoever for any errors, faults, defects or omissions in the information.

10937_Fig09b_VGEDSurveys_PMB 16/06/2025 dvaladares

Aerial source: Nearmap 2020

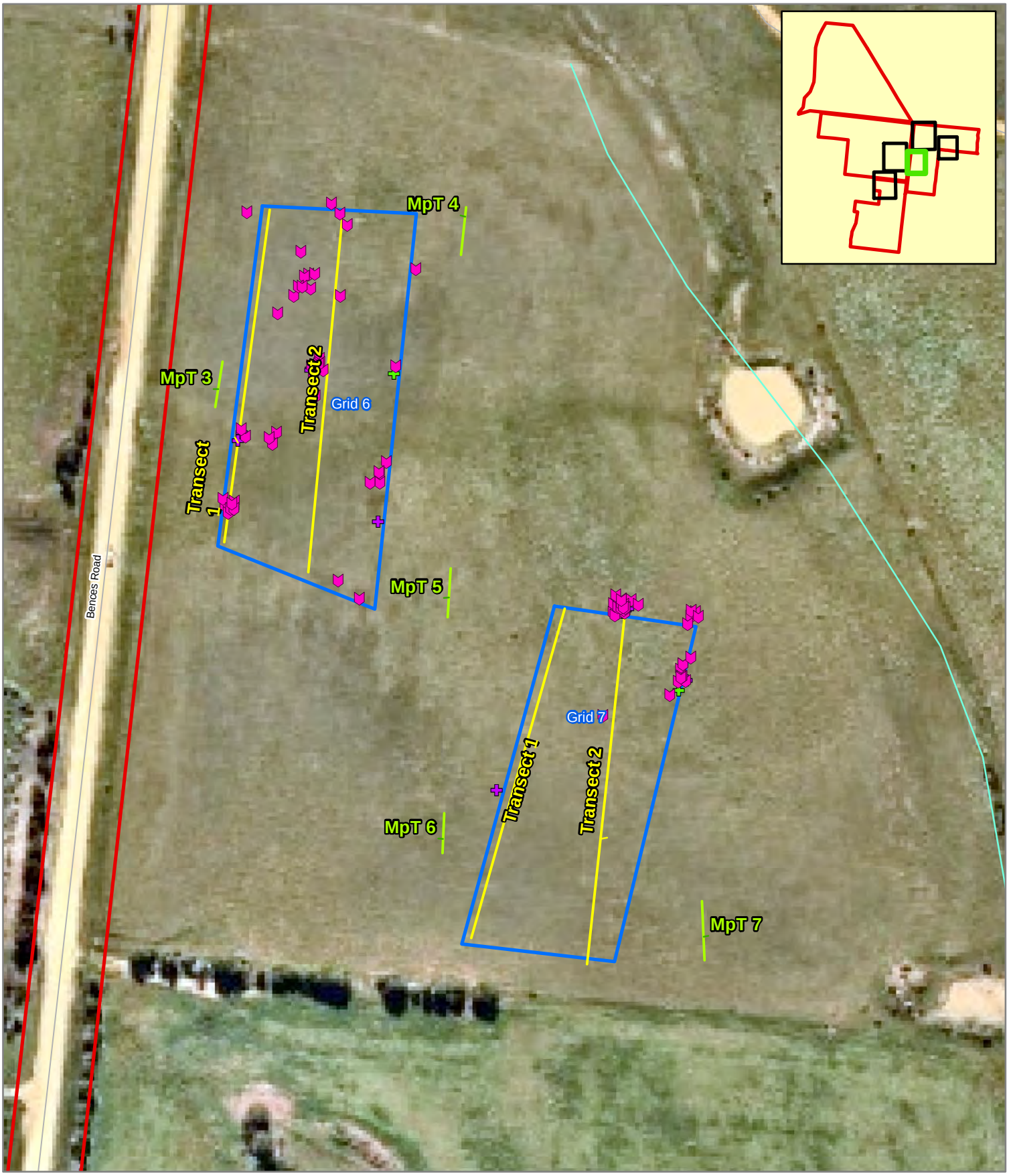

Figure 9b-iii
Victorian Grassland Earless Dragon survey results
Ecological Assessments for the Bacchus Marsh Development Project

DRAFT

Legend

- Study Area
- Tile grids
- Transects
- Mini-pitfall Traps

Species observed

- Common Garden Skink
- Eastern Three-lined Skink

State significant species

- Tussock Skink

N

0 15 30
Metres

VicMap Data: The State of Victoria does not warrant the accuracy or completeness of information in this publication and any person using or relying upon such information does so on the basis that the State of Victoria shall bear no responsibility or liability whatsoever for any errors, faults, defects or omissions in the information.

10937_Fig09b_VGEDSurveys_PMB 16/06/2025 dvaladares

ecology & heritage partners

Aerial source: Nearmap 2020

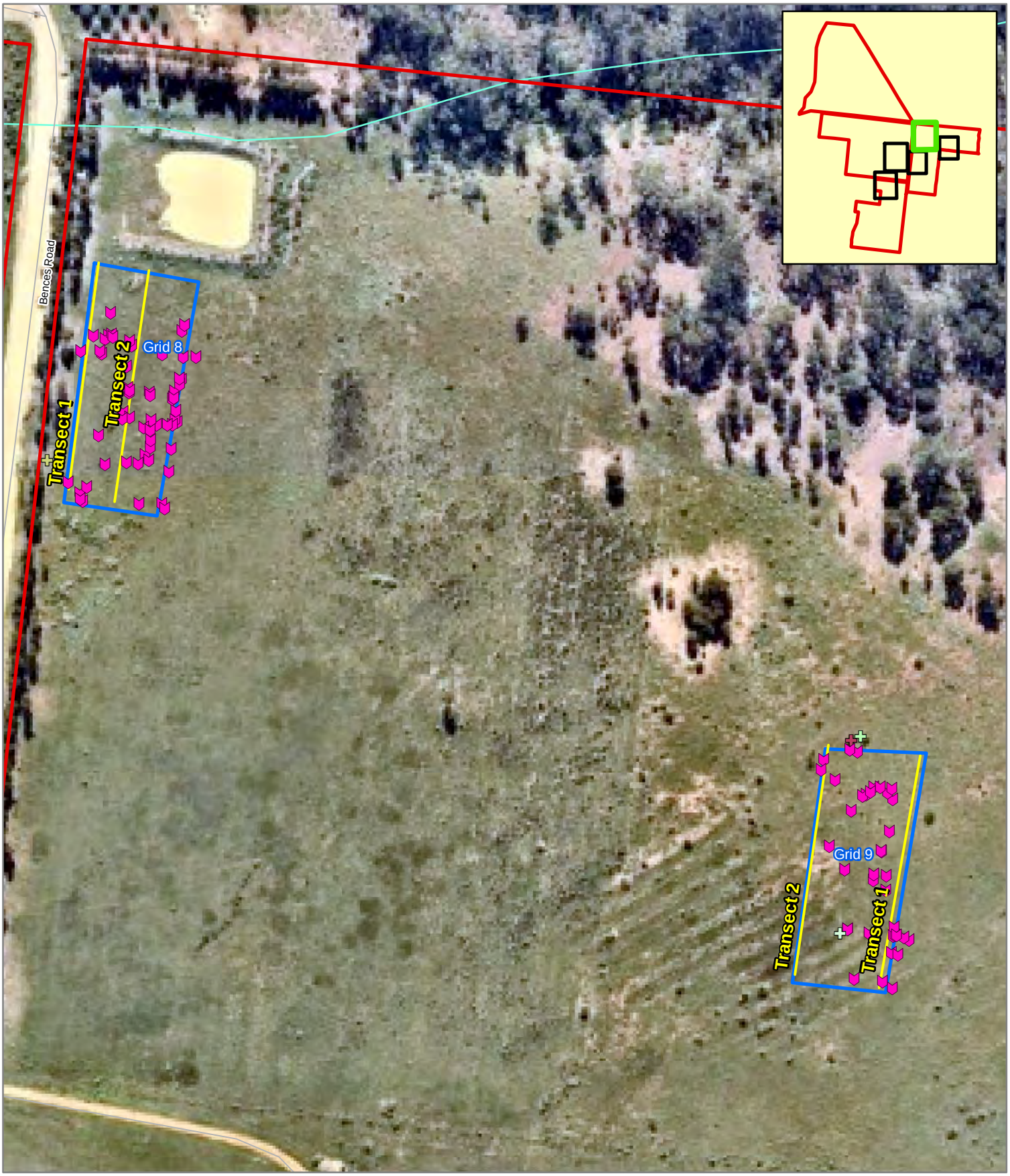

Figure 9b-iv
Victorian Grassland Earless Dragon survey results
Ecological Assessments for the Bacchus Marsh Development Project

DRAFT

Legend

- Study Area
- Tile grids
- Transects

Species observed

- Eastern Blue-tongued Lizard
- Jacky Dragon
- Southern Brown Tree Frog
- Southern Marbled Gecko

State significant species

- Tussock Skink

N

0 20 40
Metres

VicMap Data: The State of Victoria does not warrant the accuracy or completeness of information in this publication and any person using or relying upon such information does so on the basis that the State of Victoria shall bear no responsibility or liability whatsoever for any errors, faults, defects or omissions in the information.

10937_Fig09b_VGEDSurveys_PMB 16/06/2025 dvaladares

ecology & heritage partners

Aerial source: Nearmap 2020

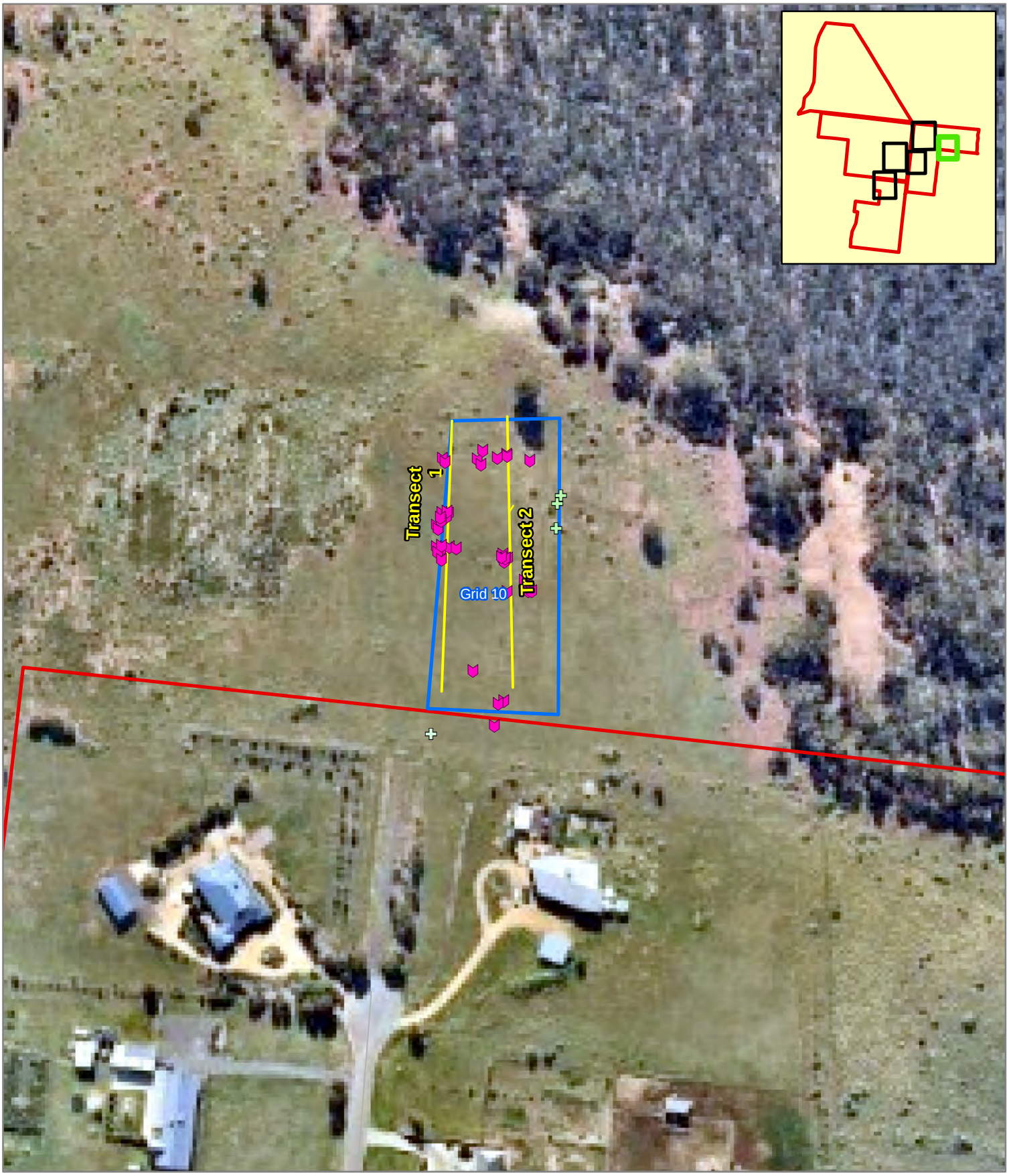

Figure 9b-v
Victorian Grassland Earless Dragon survey results
Ecological Assessments for the Bacchus Marsh Development Project

DRAFT

Legend

- Study Area
- Tile grids
- Transects

Species observed

- Jacky Dragon
- Southern Brown Tree Frog

State significant species

- Tussock Skink

N

0 15 30
Metres

VicMap Data: The State of Victoria does not warrant the accuracy or completeness of information in this publication and any person using or relying upon such information does so on the basis that the State of Victoria shall bear no responsibility or liability whatsoever for any errors, faults, defects or omissions in the information.

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10937_Fig09b_VGEDSurveys_PMB 16/06/2025 dvaladares

Aerial source: Nearmap 2020

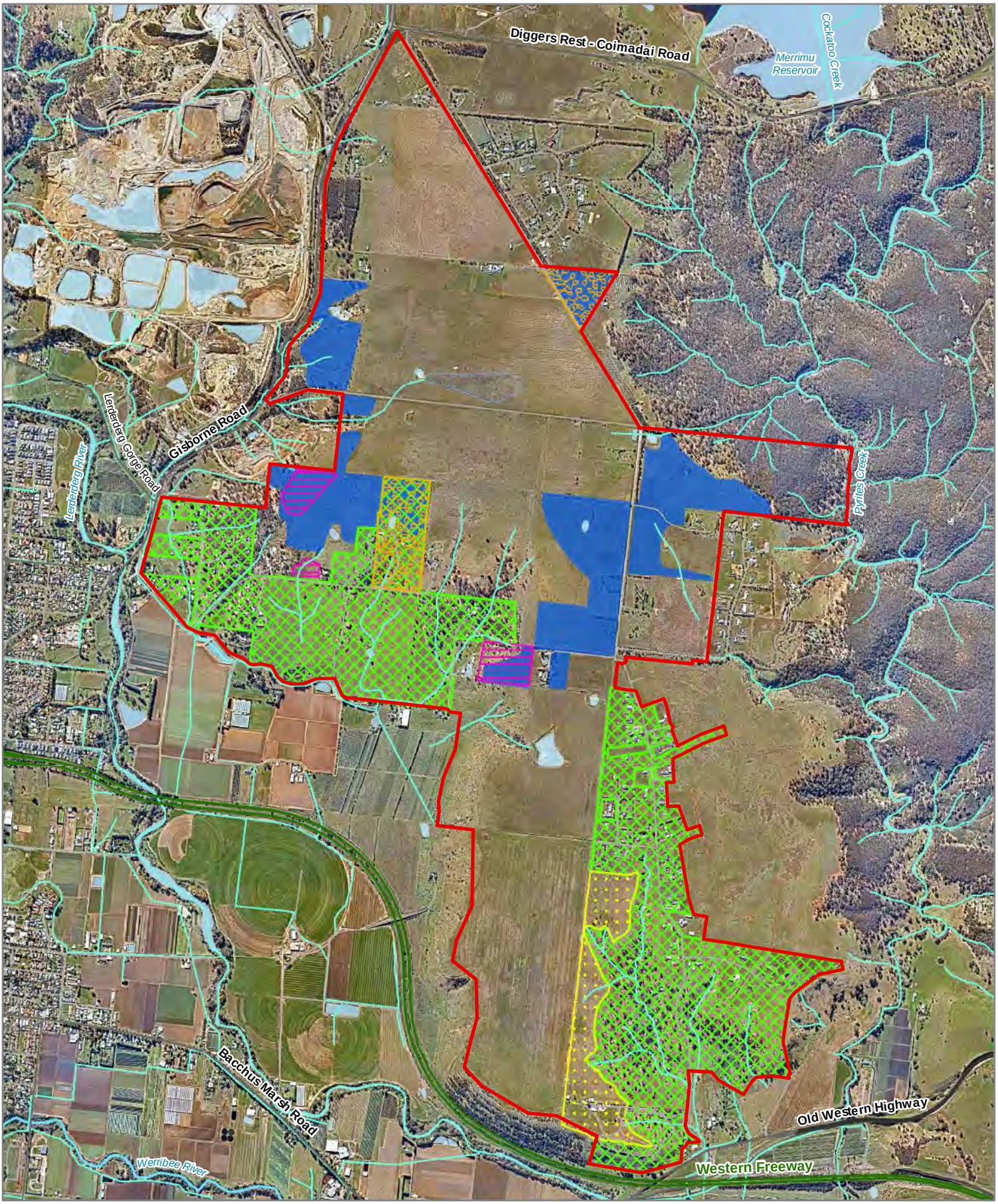

Figure 10
Recommended additional surveys
Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area

Recommended survey areas

- Biodiversity Assessment
- GSM survey
- SRF survey
- GSM, SRF, SLL and Spring flora survey
- VGED survey

N

0 250 500
Metres

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10937_Fig10_AddSurveys_P 6/06/2025 mrashidi

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Aerial source: Nearmap 2023

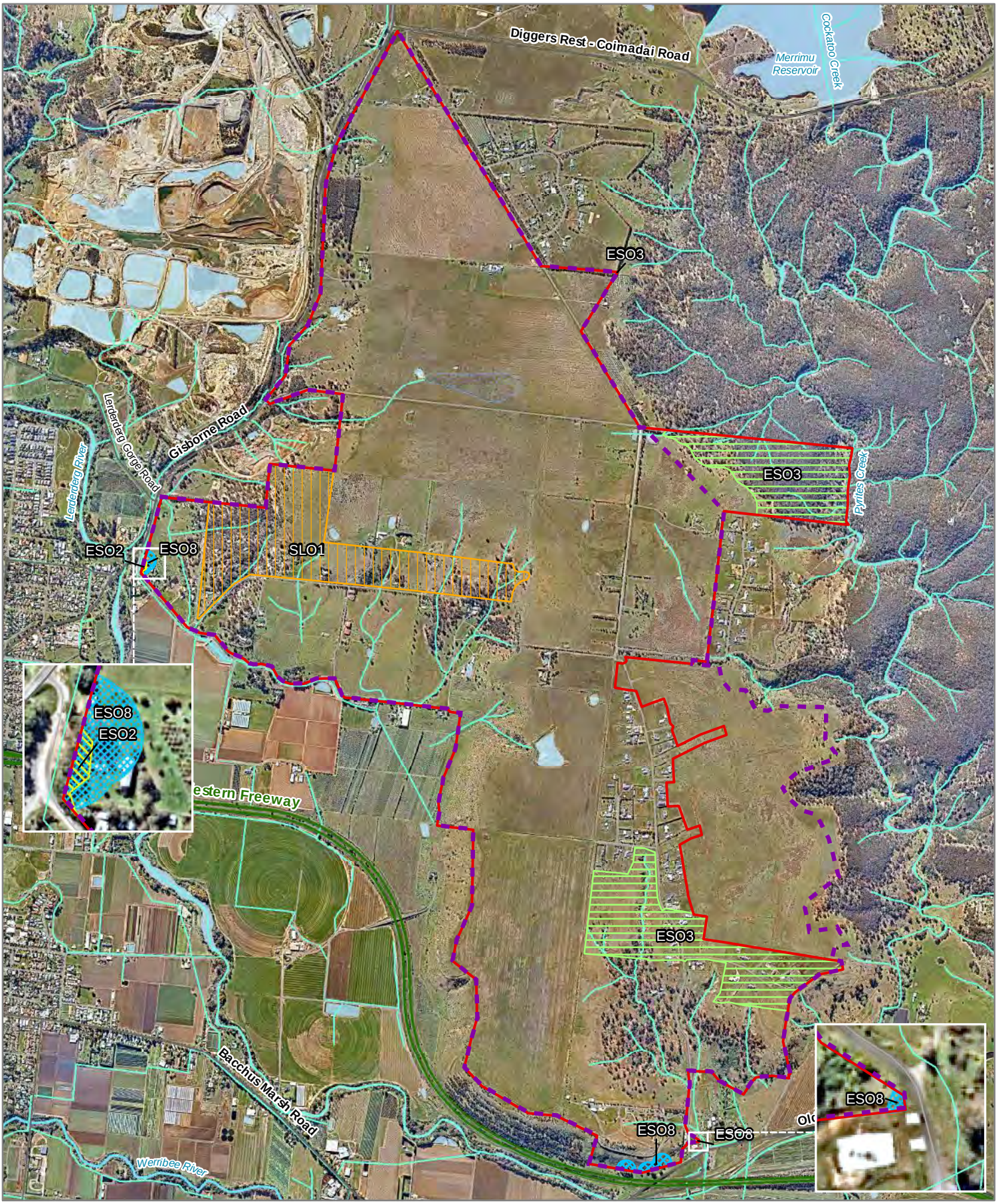

Figure 11

Planning environmental overlays

Existing Conditions Assessment for Merrimu PSP

Legend

- Assessment Area
- Merrimu PSP

Planning Overlay

- Environmental Significance Overlay - Schedule 2 (ESO2)
- Environmental Significance Overlay - Schedule 3 (ESO3)
- Environmental Significance Overlay - Schedule 8 (ESO8)
- Significant Landscape Overlay - Schedule 1 (SLO1)

N

0 250 500

Metres

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10937_Fig09_PlanningOverlays_P 6/06/2025 mrashidi

ecology & heritage partners

Aerial source: Nearmap 2023

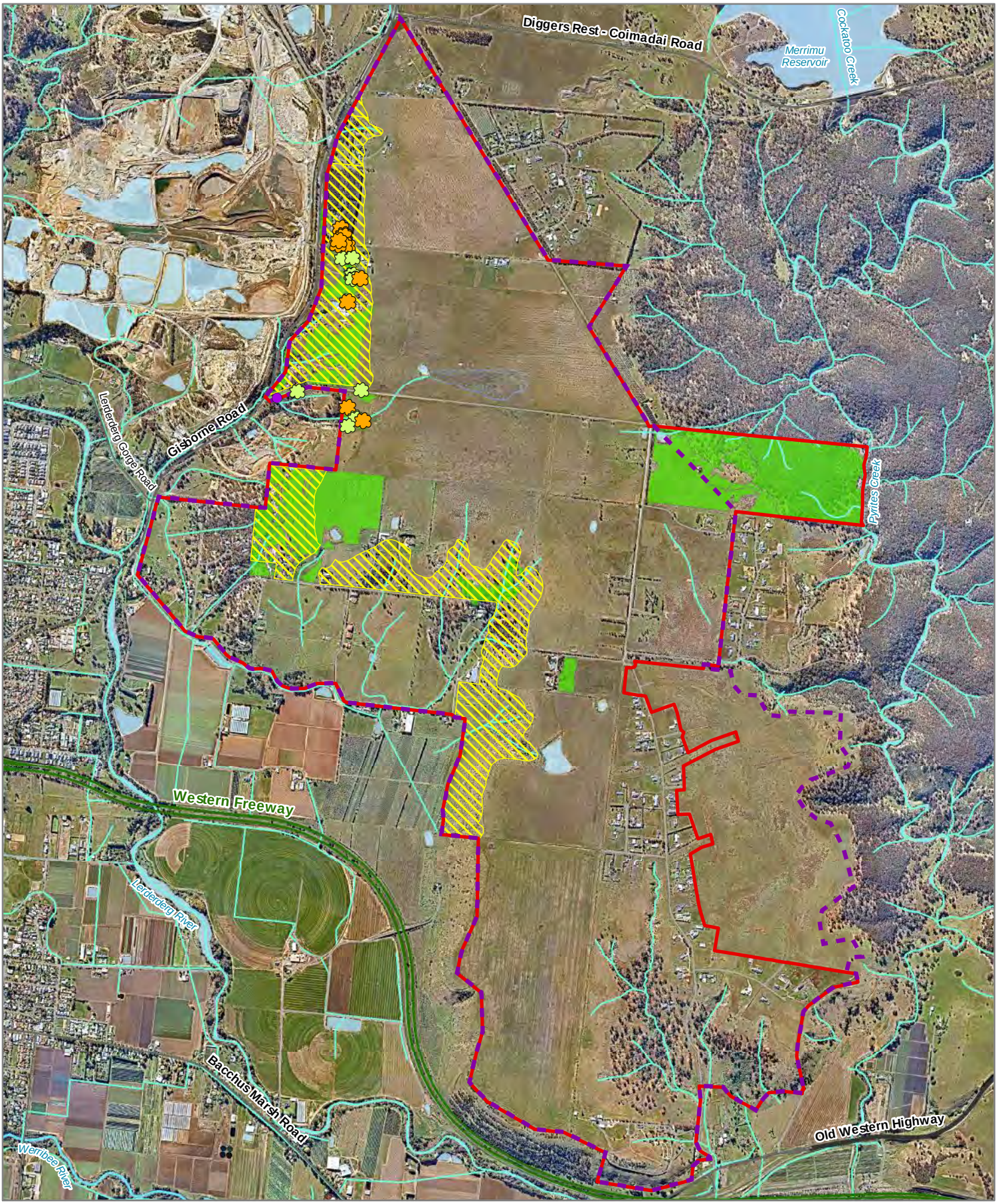


Figure 12
Recommended Conservation Areas and Biolink
Existing Conditions Assessment for Merrimu PSP

ecology & heritage partners

Legend

- Assessment Area
- Merrimu PSP
- Scattered Large Tree
- Scattered Small Tree
- Large Tree in patch
- Recommended Conservation Areas
- Recommended Biolinks

N

0 250 500
Metres

VicMap Data: The State of Victoria does not warrant the accuracy or completeness of information in this publication and any person using or relying upon such information does so on the basis that the State of Victoria shall bear no responsibility or liability whatsoever for any errors, faults, defects or omissions in the information.

Aerial source: Nearmap 2023

APENDIX 1 – FLORA

Appendix 1.1 – Flora Results

Legend:

CR Listed as Critically Endangered under the EPBC Act
cr/en/vu Listed as critically endangered/endangered/vulnerable under the FFG Act (DEECA 2025e)
g Listed as Generally Protected Flora under the FFG Act (DEECA 2024)
r Listed as Restricted Use Protected Flora under the FFG Act (DEECA 2024)
C Listed as a noxious weed under the CaLP Act
w Weed of National Significance

Table A1.1. Flora recorded within the Study Area.

Scientific Name	Common Name	Comments
NATIVE		
Acacia acinacea s.l.	Gold-dust Wattle	**r**
Acacia implexa	Lightwood	
Acacia paradoxa	Hedge Wattle	
Acacia pycnantha	Golden Wattle	**r**
Acacia rostriformis	Bacchus Marsh Wattle	**vu g**
Acaena echinata	Sheep's Burr	
Asperula conferta	Common Woodruff	
Atriplex semibaccata	Berry Saltbush	
Austrostipa bigeniculata	Kneed Spear-grass	
Austrostipa densiflora	Foxtail Spear-grass	
Austrostipa elegantissima	Feather Spear-grass	
Austrostipa gibbosa	Spurred Spear-grass	
Austrostipa scabra subsp. *falcata*	Rough Spear-grass	
Austrostipa scabra var. *scabra*	Rough Spear-grass	
Brachyscombe dentata	Lobe-seed Daisy	**r**
Calocephalus citreus	Lemon Beauty-heads	
Carpobrotus modestus	Inland Pigface	
Cassinia arcuata	Drooping Cassinia	
Cassytha glabella	Slender Dodder-laurel	
Centrolepis aristata	Pointed Centrolepis	
Cheilanthes sieberi	Narrow Rock-fern	**r**
Chamaesyce drumondii	Flat Spurge	
Chloris truncata	Windmill grass	

Scientific Name	Common Name	Comments
Chrysocephalum apiculatum	Common Everlasting	**r**
Chrysocephalum semipapposum	Clustered Everlasting	**r**
Clematis microphylla	Small-leaved Clematis	
Convolvulus angustissima sp. agg.	Pink Bindweed	
Convolvulus angustissimus subsp. *omnigracilis*	Slender Bindweed	
Crassula decumbens var. *decumbens*	Spreading Crassula	
Crassula sieberiana s.l.	Siebers Crassula	
Dichondra repens	Kidney weed	
Dodonaea viscosa	Sticky Hop-bush	
Einadia hastata	Saloop	
Einadia nutans subsp. *nutans*	Nodding Saltbush	
Eleocharis acuta	Common Spike-sedge	
Enchylaena tomentosa var. *tomentosa*	Ruby Saltbush	
Erodium crinitum	Blue Herons-bill	
Eucalyptus behriana	Bull Mallee	
Eucalyptus camaldulensis	River Red-gum	
Eucalyptus leucoxylon subsp. *connata*	Melbourne Yellow-gum	**en g**
Eucalyptus leucoxylon subsp. *leucoxylon*	Yellow Gum	
Eucalyptus leucoxylon subsp. *pruinosa*	Waxy Yellow-gum	
Eucalyptus melliodora	Yellow Box	
Eucalyptus microcarpa	Grey-box	
Eucalyptus obliqua	Messmate Stringybark	
Euchiton sphaericus	Annual Cudweed	
Eutaxia microphylla	Common Eutaxia	
Goodenia ovata	Hop Goodenia	
Helichrysum luteoalbum	Jersey Cudweed	**r**
Juncus holoschoenus	Joint-leaf Rush	
Juncus pallidus	Pale Rush	
Linum marginale	Native Flax	
Lomandra filiformis	Wattle Mat-rush	
Lythrum hyssopifolia	Small Loosestrife	
Maireana enchylaenoides	Wingless Bluebush	
Melaleuca lanceolata	Moonah	
Melicytus dentatus s.l.	Tree Violet	
Oxalis exilis	Shady Wood-sorrel	
Oxalis perennans	Grassland Wood-sorrel	
Pimelea curviflora	Curved Rice-flower	

Scientific Name	Common Name	Comments
Pimelea spinescens subsp. *spinescens*	Spiny Rice-flower	**CR cr g**
Ptilotus spatulatus	Pussy Tails	
Pycnosorus chrysanthes	Golden Billy-buttons	**r**
Rhagodia parabolica	Fragrant Saltbush	**vu g**
Rumex brownii	Slender Dock	
Rytidosperma caespitosum	Common Wallaby-grass	
Rytidosperma duttoniana	Brown-back Wallaby-grass	
Rytidosperma geniculatum	Kneed Wallaby-grass	
Rytidosperma racemosum	Wallaby Grass	
Rytidosperma setaceum	Bristly Wallaby-grass	
Sclerolaena diacantha	Grey Copperburr	
Sclerolaena muricata var. *muricata*	Black Roly-poly	
Sclerolaena muricata var. *villosa*	Grey Roly-poly	
Senecio pinnatifolius	Variable Groundsel	
Senecio quadridentalis	Cotton Fireweed	
Senna form taxon *'filifolia'*	Fine-leaf Desert Cassia	
Themeda triandra	Kangaroo Grass	
Typha spp.	Bulrush	
Vittadinia cuneata var. *cuneata*	Fuzzy New Holland Daisy	
Wahlenbergia gracilis	Sprawling Bluebell	
Wahlenbergia luteola	Bronze Bluebell	
Walwhalleya proluta	Rigid Panic	
Xerochrysum viscosum	Sticky Everlasting	**r**
INTRODUCED		
Acetosella vulgaris	Sheep Sorrel	
Aira caryophyllea subsp. *caryophyllea*	Silvery Hair-grass	
Arctotheca calendula	Cape Weed	
Arpentia cordifolia	Heart-leaf Ice plant	
Asparagus asparagoides	Bridal Creeper	**C w**
Avena spp.	Oat	
Aizoon pubescens	Galenia	
Brassica spp.	Turnip	
Brassica tournefortii	Mediterranean Turnip	
Briza minor	Lesser Quaking-grass	
Bromus catharticus	Prairie Grass	
Bromus diandrus	Great Brome	
Bromus hordeaceus subsp. hordeaceus	Soft Brome	

Scientific Name	Common Name	Comments
Bromus rubens	Red Brome	
Centaurium erythraea	Common Centaury	
Cirsium vulgare	Spear Thistle	**C**
Conyza bonariensis	Flaxleaf Fleabane	
Conyza spp.	Fleabane	
Coprosma repens	Mirror Bush	
Cynara cardunculus subsp. *flavescens*	Artichoke Thistle	**C**
Cynodon dactylon var. *dactylon*	Couch	
Cyperus eragrostis	Drain Flat-sedge	
Dactylis glomerata	Cocksfoot	
Dittrichia graveolens	Stinkwort	**C**
Echium plantagineum	Patterson's Curse	**C**
Ehrharta erecta var. *erecta*	Panic Veldt-grass	
Ehrhata longifolia	Annual Veldt-grass	
Erodium circutarium	Common Stork-bill	
Eucalyptus botryoides	Southern Mahogany	
Eucalyptus cladocalyx	Sugar Gum	
Gazania linearis	Gazania	
Helminthotheca echioides	Ox-tongue	
Hesperocyparis macrocarpa	Monterey Cypress	
Hirschfeldia incana	Buchan Weed	
Holcus lanatus	Yorkshire Fog	
Hypericum perforatum	St John's Wort	**C**
Hordeum spp.	Barley	
Hypochoeris radicata	Flatweed	
Juncus acutus	Spiny Rush	**C**
Lepidum africanum	Common Peppercress	
Linaria pelisseriana	Pelisser's Toad-flax	
Lolium perenne	Perennial Rye-grass	
Lycium ferocissimum	African Box-thorn	**C w**
Madiola caroliniana	Red-flower Mallow	
Marrubium vulgare	Horehound	**C**
Medicago minima	Burr Medic	
Medicago polymorpha	Burr Medic	
Nassella neesiana	Chilean Needle-grass	**C w**
Nassella trichotoma	Serrated Tussock	**C w**
Olea europaea	Olive	

Scientific Name	Common Name	Comments
Opuntia spp.	Prickly Pear	**C w**
Oxalis pes-caprae	Soursob	**C**
Paspalum dilatatum	Paspalum	
Petrohagia dubia	Velvety Pink	
Phalaris aquatica	Toowoomba Canary-grass	
Physalis hederifolia	Sticky Ground-cherry	
Plantago coronopus	Buck's-horn Plantain	
Plantago lanceolata	Ribwort	
Prunus spp.	Prunus	
Rapistrum rugosum	Giant Mustard	
Romulea rosea	Onion Grass	
Rosa rubiginosa	Sweet Briar	**C**
Rubus fruticosus spp. agg.	Blackberry	**C w**
Rumex conglomeratus	Clustered Dock	
Rumex crispus	Curled Dock	
Salvia verbenaca	Wild Sage	
Schinus molle	Peppercorn	
Sherardia arvensis	Field Madder	
Solanum nigrum s.l.	Black Nightshade	
Sonchus asper s.l.	Rough Sow-thistle	
Sonchus oleraceus	Common Sow-thistle	
Taraxacum sp. agg.	Dandelion	
Tribulus terrestris	Caltrop	
Trifolium angustifolium var. *angustifolium*	Narrow-leaf Clover	
Trifolium spp.	Clover	
Vulpia bromoides	Squirrel-tail Fescue	
Vulpia myuros	Rat's-tail Fescue	
Xanthium spinosum	Bathurst Burr	**C**

Appendix 1.2 – Habitat Hectare Assessment

Table A1.2 Condition Scores recorded during the field assessment.

Assessment Date (most recent)		18 Oct 23; 11 Mar 25	18 Oct 23	18 Oct 23	18 Oct 23	18 Oct 23	11-12 Mar 25
Vegetation Zone		GW1a-g, k-q	GW1h-j	GW2a,c,d	GW2b	GW3a	GW4a
Bioregion		CVU	CVU	CVU	CVU	CVU	CVU
EVC		GW	GW	GW	GW	GW	GW
EVC Number		175	175	175	175	175	175
EVC Conservation Status		En	En	En	En	En	En
Site Condition /75	Large Trees /10	7	7	7	7	0	5
	Tree Canopy Cover /5	5	5	3	3	4	5
	Lack of Weeds /15	4	4	2	2	6	2
	Understorey /25	5	5	5	5	5	5
	Recruitment /10	3	3	1	1	1	3
	Organic Matter /5	5	5	5	5	0	3
	Logs /5	2	2	0	0	0	0
	Treeless EVC Multiplier	1.00	1.00	1.00	1.00	1.00	1.00
	Subtotal =	31.00	31.00	23.00	23.00	16.00	23.00
Landscape Context /25	Patch Size /10	1	6	1	6	1	4
	Neighbourhood /10	0	0	0	0	0	0
	Distance to Core Area /5	1	1	1	1	1	1
	Subtotal =	2	7	2	7	2	5
Habitat Points /100		33	38	25	30	18	28
Habitat Score		0.33	0.38	0.25	0.30	0.18	0.28

Notes: CVU = Central Victorian Uplands bioregion; VVP = Victorian Volcanic Plain bioregion; GW = Grassy Woodland; PG = Plains Grassland (Low Rainfall); PGWe = Plains Grassy Wetland; RCW = Rocky Chenopod Woodland; RGS = Red Gum Swamp; En = Endangered; Vu = Vulnerable.

Table A1.2 Conditions Scores recorded during the field assessment (continued).

Assessment Date (most recent)		18 Oct 23	2 Apr 25	18 Oct 23; 2 Apr 25	18 Oct 23	11 Mar 25; 2 Apr 25	11-12 Mar 25
Vegetation Zone		GW5a	GW6a-j	PG1a, b, f-j, u-z	PG1c-e	PG1k, n	PG1l, m
Bioregion		CVU	CVU	VVP	VVP	VVP	VVP
EVC		GW	GW	PG(LR)	PG(LR)	PG(LR)	PG(LR)
EVC Number		175	175	132_63	132_63	132_63	132_63
EVC Conservation Status		En	En	En	En	En	En
Site Condition /75	Large Trees /10	3	0	0	0	0	0
	Tree Canopy Cover /5	2	3	0	0	0	0
	Lack of Weeds /15	0	0	4	4	4	4
	Understorey /25	5	5	10	10	10	10
	Recruitment /10	5	0	3	3	3	3
	Organic Matter /5	5	5	4	4	4	4
	Logs /5	0	0	0	0	0	0
	Treeless EVC Multiplier	1.00	1.00	1.36	1.36	1.36	1.36
	Subtotal =	20.00	13.00	28.56	28.56	28.56	28.56
Landscape Context /25	Patch Size /10	1	1	1	6	2	1
	Neighbourhood /10	0	0	0	0	0	1
	Distance to Core Area /5	1	1	1	1	3	3
	Subtotal =	2	2	2	7	5	5
Habitat Points /100		22	15	31	36	34	34
Habitat Score		0.22	0.15	0.31	0.36	0.34	0.34

Notes: CVU = Central Victorian Uplands bioregion; VVP = Victorian Volcanic Plain bioregion; GW = Grassy Woodland; PG = Plains Grassland (Low Rainfall); PGWe = Plains Grassy Wetland; RCW = Rocky Chenopod Woodland; RGS = Red Gum Swamp; En = Endangered; Vu = Vulnerable.

Table A1.2 Conditions Scores recorded during the field assessment (continued).

Assessment Date (most recent)		17 Dec 21	18 Oct 23; 11-12 Mar 25	18 Oct 23	11-12 Mar 25	11-12 Mar 25	18 Oct 23; 11-12 Mar 25
Vegetation Zone		PG10-t, aa-ad	PG2a-f, h, i, k, n, o	PG2g	PG2j	PG2l, m	PG3a, s-ab
Bioregion		VVP	VVP	VVP	VVP	VVP	VVP
EVC		PG(LR)	PG(LR)	PG(LR)	PG(LR)	PG(LR)	PG(LR)
EVC Number		132_63	132_63	132_63	132_63	132_63	132_63
EVC Conservation Status		En	En	En	En	En	En
Site Condition /75	Large Trees /10	0	0	0	0	0	0
	Tree Canopy Cover /5	0	0	0	0	0	0
	Lack of Weeds /15	4	4	4	4	4	0
	Understorey /25	10	5	5	5	5	5
	Recruitment /10	3	1	1	1	1	0
	Organic Matter /5	4	2	2	2	2	2
	Logs /5	0	0	0	0	0	0
	Treeless EVC Multiplier	1.36	1.36	1.36	1.36	1.36	1.36
	Subtotal =	28.56	16.32	16.32	16.32	16.32	9.52
Landscape Context /25	Patch Size /10	1	1	6	2	1	1
	Neighbourhood /10	0	0	0	0	0	0
	Distance to Core Area /5	3	1	1	3	3	3
	Subtotal =	4	2	7	5	4	4
Habitat Points /100		33	18	23	21	20	14
Habitat Score		0.33	0.18	0.23	0.21	0.20	0.14

Notes: CVU = Central Victorian Uplands bioregion; VVP = Victorian Volcanic Plain bioregion; GW = Grassy Woodland; PG = Plains Grassland (Low Rainfall); PGWe = Plains Grassy Wetland; RCW = Rocky Chenopod Woodland; RGS = Red Gum Swamp; En = Endangered; Vu = Vulnerable.

Table A1.2 Conditions Scores recorded during the field assessment (continued).

Assessment Date (most recent)		18 Oct 23	18 Oct 23; 11-12 Mar 25	18 Oct 23	18 Oct 23; 11-12 Mar 25	18 Oct 23	18 Oct 23
Vegetation Zone		PG3b	PG3c-h, k-r, ac-ag	PG3i, j	PG4a, b, f	PG4c, d	PG4e
Bioregion		VVP	VVP	VVP	VVP	VVP	VVP
EVC		PG(LR)	PG(LR)	PG(LR)	PG(LR)	PG(LR)	PG(LR)
EVC Number		132_63	132_63	132_63	132_63	132_63	132_63
EVC Conservation Status		En	En	En	En	En	En
Site Condition /75	Large Trees /10	0	0	0	0	0	0
	Tree Canopy Cover /5	0	0	0	0	0	0
	Lack of Weeds /15	0	0	0	4	4	4
	Understorey /25	5	5	5	10	10	10
	Recruitment /10	0	0	0	3	3	3
	Organic Matter /5	2	2	2	5	5	5
	Logs /5	0	0	0	0	0	0
	Treeless EVC Multiplier	1.36	1.36	1.36	1.36	1.36	1.36
	Subtotal =	9.52	9.52	9.52	29.92	29.92	29.92
Landscape Context /25	Patch Size /10	4	1	6	1	4	6
	Neighbourhood /10	0	0	0	0	0	0
	Distance to Core Area /5	1	1	1	1	1	1
	Subtotal =	5	2	7	2	5	7
Habitat Points /100		15	12	17	32	35	37
Habitat Score		0.15	0.12	0.17	0.32	0.35	0.37

Notes: CVU = Central Victorian Uplands bioregion; VVP = Victorian Volcanic Plain bioregion; GW = Grassy Woodland; PG = Plains Grassland (Low Rainfall); PGWe = Plains Grassy Wetland; RCW = Rocky Chenopod Woodland; RGS = Red Gum Swamp; En = Endangered; Vu = Vulnerable.

Table A1.2 Conditions Scores recorded during the field assessment (continued).

Assessment Date (most recent)		11-12 Mar 25	18 Oct 23; 11-12 Mar 25	18 Oct 23	18 Oct 23	11-12 Mar 25	11-12 Mar 25
Vegetation Zone		PG4g	PG5a, c, d	PG5b	PG6a	PG7a	PG7b
Bioregion		VVP	VVP	VVP	VVP	VVP	VVP
EVC		PG(LR)	PG(LR)	PG(LR)	PG(LR)	PG(LR)	PG(LR)
EVC Number		132_63	132_63	132_63	132_63	132_63	132_63
EVC Conservation Status		En	En	En	En	En	En
Site Condition /75	Large Trees /10	0	0	0	0	0	0
	Tree Canopy Cover /5	0	0	0	0	0	0
	Lack of Weeds /15	4	4	4	2	6	6
	Understorey /25	10	10	10	5	10	10
	Recruitment /10	3	0	0	6	6	6
	Organic Matter /5	5	4	4	5	5	5
	Logs /5	0	0	0	0	0	0
	Treeless EVC Multiplier	1.36	1.36	1.36	1.36	1.36	1.36
	Subtotal =	29.92	24.48	24.48	24.48	36.72	36.72
Landscape Context /25	Patch Size /10	5	2	5	2	2	5
	Neighbourhood /10	1	0	0	0	0	1
	Distance to Core Area /5	3	1	1	1	1	3
	Subtotal =	5	2	5	2	2	5
Habitat Points /100		35	26	29	26	39	42
Habitat Score		0.35	0.26	0.29	0.26	0.39	0.42

Notes: CVU = Central Victorian Uplands bioregion; VVP = Victorian Volcanic Plain bioregion; GW = Grassy Woodland; PG = Plains Grassland (Low Rainfall); PGWe = Plains Grassy Wetland; RCW = Rocky Chenopod Woodland; RGS = Red Gum Swamp; En = Endangered; Vu = Vulnerable.

Table A1.2 Conditions Scores recorded during the field assessment (continued).

Assessment Date (most recent)		11-12 Mar 25	11-12 Mar 25	11-12 Mar 25	2 Apr 25	2 Apr 25	18 Oct 23
Vegetation Zone		PG8a	PG9a, b	PG10a	PG11a-f	PG12a-c	PGWe1a, b
Bioregion		VVP	VVP	VVP	VVP	VVP	CVU
EVC		PG(LR)	PG(LR)	PG(LR)	PG(LR)	PG(LR)	PGWe
EVC Number		132_63	132_63	132_63	132_63	132_63	125
EVC Conservation Status		En	En	En	En	En	En
Site Condition /75	Large Trees /10	0	0	0	0	0	0
	Tree Canopy Cover /5	0	0	0	0	0	0
	Lack of Weeds /15	9	6	2	4	7	4
	Understorey /25	15	10	10	5	5	10
	Recruitment /10	10	10	10	3	3	3
	Organic Matter /5	5	5	5	2	3	3
	Logs /5	0	0	0	0	0	0
	Treeless EVC Multiplier	1.36	1.36	1.36	1.36	1.36	1.36
	Subtotal =	53.04	42.16	36.72	19.04	24.48	27.20
Landscape Context /25	Patch Size /10	16	16	16	4	4	2
	Neighbourhood /10	4	4	4	0	0	0
	Distance to Core Area /5	4	4	4	3	3	1
	Subtotal =	16	16	16	4	4	2
Habitat Points /100		69	58	53	23	28	29
Habitat Scor		0.69	0.58	0.53	0.23	0.28	0.29

Notes: CVU = Central Victorian Uplands bioregion; VVP = Victorian Volcanic Plain bioregion; GW = Grassy Woodland; PG = Plains Grassland (Low Rainfall); PGWe = Plains Grassy Wetland; RCW = Rocky Chenopod Woodland; RGS = Red Gum Swamp; En = Endangered; Vu = Vulnerable.

Table A1.2 Conditions Scores recorded during the field assessment (continued).

Assessment Date (most recent)		18 Oct 23	17 Dec 21	18 Oct 23; 11 Mar 25	2 Apr 25	18 Oct 23; 11 Mar 25	18 Oct 23
Vegetation Zone		PGWe1c	PGWe1d	RCW1a-d, f	RCW1e	RCW2a-d	RCW3a-c
Bioregion		CVU	CVU	CVU	CVU	CVU	CVU
EVC		PGWe	PGWe	RCW	RCW	RCW	RCW
EVC Number		125	125	64	64	64	64
EVC Conservation Status		En	En	Vu	Vu	Vu	Vu
Site Condition /75	Large Trees /10	0	0	10	10	9	10
	Tree Canopy Cover /5	0	0	4	4	4	5
	Lack of Weeds /15	4	4	2	2	4	11
	Understorey /25	10	10	5	5	10	15
	Recruitment /10	3	3	0	0	1	6
	Organic Matter /5	3	3	5	5	5	3
	Logs /5	0	0	0	0	0	4
	Treeless EVC Multiplier	1.36	1.36	1.00	1.00	1.00	1.00
	Subtotal =	27.20	27.20	26.00	26.00	33.00	54.00
Landscape Context /25	Patch Size /10	3	5	2	7	2	7
	Neighbourhood /10	1	1	0	0	0	0
	Distance to Core Area /5	1	3	1	1	1	1
	Subtotal =	3	5	2	7	2	7
Habitat Points /100		30	32	28	33	35	61
Habitat Score		0.30	0.32	0.28	0.33	0.35	0.61

Notes: CVU = Central Victorian Uplands bioregion; VVP = Victorian Volcanic Plain bioregion; GW = Grassy Woodland; PG = Plains Grassland (Low Rainfall); PGWe = Plains Grassy Wetland; RCW = Rocky Chenopod Woodland; RGS = Red Gum Swamp; En = Endangered; Vu = Vulnerable.

Table A1.2 Conditions Scores recorded during the field assessment (continued).

Assessment Date (most recent)		18 Oct 23	11-12 Mar 25	11-12 Mar 25	11-12 Mar 25	2 Apr 25
Vegetation Zone		RCW3d-h	RCW3i	RCW4a	RCW5a	RGS1a
Bioregion		CVU	CVU	CVU	CVU	CVU
EVC		RCW	RCW	RCW	RCW	RGS
EVC Number		64	64	64	64	292
EVC Conservation Status		Vu	Vu	Vu	Vu	En
Site Condition /75	Large Trees /10	10	10	9	9	10
	Tree Canopy Cover /5	5	5	5	5	5
	Lack of Weeds /15	11	11	9	0	4
	Understorey /25	15	15	15	15	5
	Recruitment /10	6	6	6	6	0
	Organic Matter /5	3	3	3	3	5
	Logs /5	4	4	4	4	0
	Treeless EVC Multiplier	1.00	1.00	1.00	1.00	1.00
	Subtotal =	54.00	54.00	51.00	42.00	29.00
Landscape Context /25	Patch Size /10	2	16	16	16	2
	Neighbourhood /10	0	4	4	4	0
	Distance to Core Area /5	1	4	4	4	1
	Subtotal =	2	16	16	16	2
Habitat Points /100		56	70	67	58	31
Habitat Score		0.56	0.70	0.67	0.58	0.31

Notes: CVU = Central Victorian Uplands bioregion; VVP = Victorian Volcanic Plain bioregion; GW = Grassy Woodland; PG = Plains Grassland (Low Rainfall); PGWe = Plains Grassy Wetland; RCW = Rocky Chenopod Woodland; RGS = Red Gum Swamp; En = Endangered; Vu = Vulnerable.

Appendix 1.3 – Large Trees in Patches and Scattered Trees

Table A1.3 Scattered trees and Large Trees in patches within the Study Area.

Tree ID	Species Name	Common Name	DBH	Size Class
1	*Eucalyptus microcarpa*	Grey Box	93	Scattered Large Tree
2	*Eucalyptus microcarpa*	Grey Box	62	Scattered Small Tree
3	*Eucalyptus microcarpa*	Grey Box	72	Scattered Large Tree
4	*Eucalyptus microcarpa*	Grey Box	68	Scattered Small Tree
5	*Eucalyptus microcarpa*	Grey Box	65	Scattered Small Tree
6	*Eucalyptus microcarpa*	Grey Box	63	Scattered Small Tree
7	*Eucalyptus microcarpa*	Grey Box	66	Scattered Small Tree
8	*Eucalyptus microcarpa*	Grey Box	38	Scattered Small Tree
9	*Eucalyptus microcarpa*	Grey Box	82	Scattered Large Tree
10	*Eucalyptus microcarpa*	Grey Box	103	Scattered Large Tree
11	*Eucalyptus camaldulensis*	River Red-gum	72	Scattered Large Tree
12	*Eucalyptus microcarpa*	Grey Box	103	Scattered Large Tree
13	*Eucalyptus microcarpa*	Grey Box	80	Scattered Large Tree
14	*Eucalyptus microcarpa*	Grey Box	73	Scattered Large Tree
15	*Eucalyptus microcarpa*	Grey Box	14	Scattered Small Tree
16	*Eucalyptus microcarpa*	Grey Box	34	Scattered Small Tree
17	*Eucalyptus microcarpa*	Grey Box	77	Scattered Large Tree
18	*Eucalyptus microcarpa*	Grey Box	64	Scattered Small Tree
19	*Eucalyptus microcarpa*	Grey Box	62	Scattered Small Tree
20	*Eucalyptus microcarpa*	Grey Box	79	Scattered Large Tree
21	*Eucalyptus microcarpa*	Grey Box	56	Scattered Small Tree
22	*Eucalyptus microcarpa*	Grey Box	76	Scattered Large Tree
23	*Eucalyptus microcarpa*	Grey Box	102	Scattered Large Tree
24	*Eucalyptus microcarpa*	Grey Box	97	Scattered Large Tree
25	*Eucalyptus microcarpa*	Grey Box	87	Scattered Large Tree
26	*Eucalyptus microcarpa*	Grey Box	79	Scattered Large Tree
27	*Eucalyptus microcarpa*	Grey Box	78	Scattered Large Tree
28	*Eucalyptus microcarpa*	Grey Box	110	Scattered Large Tree
29	*Eucalyptus microcarpa*	Grey Box	105	Scattered Large Tree
30	*Eucalyptus microcarpa*	Grey Box	41	Scattered Small Tree
31	*Eucalyptus microcarpa*	Grey Box	105	Scattered Large Tree
32	Stag	Stag	74	Scattered Large Tree
33	*Eucalyptus obliqua*	Messmate Stringybark	110	Scattered Large Tree

Tree ID	Species Name	Common Name	DBH	Size Class
34	*Eucalyptus microcarpa*	Grey Box	88	Scattered Large Tree
35	*Eucalyptus microcarpa*	Grey Box	112	Scattered Large Tree
36	*Eucalyptus microcarpa*	Grey Box	9	Scattered Small Tree
37	*Eucalyptus microcarpa*	Grey Box	91	Scattered Large Tree
38	*Eucalyptus microcarpa*	Grey Box	88	Scattered Large Tree
39	*Eucalyptus microcarpa*	Grey Box	14	Scattered Small Tree
40	*Eucalyptus microcarpa*	Grey Box	71	Scattered Large Tree
41	*Eucalyptus microcarpa*	Grey Box	54	Scattered Small Tree
42	*Eucalyptus microcarpa*	Grey Box	61	Scattered Small Tree
43	*Eucalyptus microcarpa*	Grey Box	50	Scattered Small Tree
44	*Eucalyptus microcarpa*	Grey Box	65	Scattered Small Tree
45	*Eucalyptus microcarpa*	Grey Box	75	Scattered Large Tree
46	*Eucalyptus microcarpa*	Grey Box	117	Scattered Large Tree
47	*Eucalyptus microcarpa*	Grey Box	44	Scattered Small Tree
48	*Eucalyptus microcarpa*	Grey Box	98	Large Tree in patch
49	*Eucalyptus microcarpa*	Grey Box	32	Scattered Small Tree
50	*Eucalyptus camaldulensis*	River Red-gum	68	Scattered Small Tree
51	*Eucalyptus camaldulensis*	River Red-gum	59	Scattered Small Tree
52	*Eucalyptus camaldulensis*	River Red-gum	75	Scattered Large Tree
53	*Eucalyptus microcarpa*	Grey Box	60	Scattered Small Tree
54	*Eucalyptus microcarpa*	Grey Box	92	Scattered Large Tree
55	*Eucalyptus microcarpa*	Grey Box	106	Scattered Large Tree
56	*Eucalyptus microcarpa*	Grey Box	95	Scattered Large Tree
57	*Eucalyptus melliodora*	Yellow Box	21	Scattered Small Tree
58	*Eucalyptus camaldulensis*	River Red-gum	55	Scattered Small Tree
59	*Eucalyptus camaldulensis*	River Red-gum	71	Scattered Large Tree
60	Stag	Stag	55	Scattered Small Tree
61	*Eucalyptus melliodora*	Yellow Box	17	Scattered Small Tree
62	*Eucalyptus microcarpa*	Grey Box	27	Scattered Small Tree
63	*Eucalyptus microcarpa*	Grey Box	25	Scattered Small Tree
64	*Eucalyptus melliodora*	Yellow Box	81	Scattered Large Tree
65	*Eucalyptus camaldulensis*	River Red-gum	97	Scattered Large Tree
66	*Eucalyptus microcarpa*	Grey Box	49	Scattered Small Tree
67	*Eucalyptus microcarpa*	Grey Box	71	Scattered Large Tree
68	*Eucalyptus melliodora*	Yellow Box	75	Scattered Large Tree
69	*Eucalyptus microcarpa*	Grey Box	73	Scattered Large Tree
70	*Eucalyptus microcarpa*	Grey Box	10	Scattered Small Tree

Tree ID	Species Name	Common Name	DBH	Size Class
71	*Eucalyptus microcarpa*	Grey Box	78	Scattered Large Tree
72	*Eucalyptus melliodora*	Yellow Box	55	Scattered Small Tree
73	*Eucalyptus melliodora*	Yellow Box	45	Scattered Small Tree
74	*Eucalyptus microcarpa*	Grey Box	37	Scattered Small Tree
75	*Eucalyptus microcarpa*	Grey Box	51	Scattered Small Tree
76	Stag	Stag	40	Scattered Small Tree
77	*Eucalyptus microcarpa*	Grey Box	75	Large Tree in patch
78	*Eucalyptus microcarpa*	Grey Box	74	Large Tree in patch
79	*Eucalyptus microcarpa*	Grey Box	79	Large Tree in patch
80	*Eucalyptus microcarpa*	Grey Box	81	Large Tree in patch
81	*Eucalyptus microcarpa*	Grey Box	73	Large Tree in patch
82	*Eucalyptus microcarpa*	Grey Box	83	Large Tree in patch
83	*Eucalyptus microcarpa*	Grey Box	74	Large Tree in patch
84	*Eucalyptus microcarpa*	Grey Box	79	Large Tree in patch
85	*Eucalyptus microcarpa*	Grey Box	80	Large Tree in patch
86	*Eucalyptus microcarpa*	Grey Box	80	Large Tree in patch
87	*Eucalyptus microcarpa*	Grey Box	72	Large Tree in patch
88	*Eucalyptus microcarpa*	Grey Box	74	Large Tree in patch
89	*Eucalyptus microcarpa*	Grey Box	70	Large Tree in patch
90	*Eucalyptus microcarpa*	Grey Box	72	Large Tree in patch
91	*Eucalyptus microcarpa*	Grey Box	73	Large Tree in patch
92	*Eucalyptus microcarpa*	Grey Box	78	Large Tree in patch
93	*Eucalyptus microcarpa*	Grey Box	71	Large Tree in patch
94	*Eucalyptus microcarpa*	Grey Box	71	Large Tree in patch
95	*Eucalyptus microcarpa*	Grey Box	73	Large Tree in patch
96	*Eucalyptus microcarpa*	Grey Box	78	Large Tree in patch
97	*Eucalyptus microcarpa*	Grey Box	75	Large Tree in patch
98	*Eucalyptus microcarpa*	Grey Box	74	Large Tree in patch
99	*Eucalyptus microcarpa*	Grey Box	79	Large Tree in patch
100	*Eucalyptus microcarpa*	Grey Box	72	Large Tree in patch
101	*Eucalyptus microcarpa*	Grey Box	77	Large Tree in patch
102	*Eucalyptus microcarpa*	Grey Box	76	Large Tree in patch
103	*Eucalyptus microcarpa*	Grey Box	73	Large Tree in patch
104	*Eucalyptus microcarpa*	Grey Box	74	Large Tree in patch
105	*Eucalyptus microcarpa*	Grey Box	76	Large Tree in patch
106	*Eucalyptus microcarpa*	Grey Box	77	Large Tree in patch
107	*Eucalyptus microcarpa*	Grey Box	70	Large Tree in patch

Tree ID	Species Name	Common Name	DBH	Size Class
108	*Eucalyptus microcarpa*	Grey Box	63	Large Tree in patch
109	*Eucalyptus microcarpa*	Grey Box	64	Large Tree in patch
110	*Eucalyptus microcarpa*	Grey Box	61	Large Tree in patch
111	*Eucalyptus microcarpa*	Grey Box	70	Large Tree in patch
112	*Eucalyptus microcarpa*	Grey Box	65	Large Tree in patch
113	*Eucalyptus microcarpa*	Grey Box	68	Large Tree in patch
114	*Eucalyptus microcarpa*	Grey Box	39	Scattered Small Tree
115	*Eucalyptus microcarpa*	Grey Box	64	Large Tree in patch
116	*Eucalyptus microcarpa*	Grey Box	71	Large Tree in patch
117	*Eucalyptus microcarpa*	Grey Box	65	Large Tree in patch
118	*Eucalyptus microcarpa*	Grey Box	72	Large Tree in patch
119	*Eucalyptus microcarpa*	Grey Box	70	Large Tree in patch
120	*Eucalyptus melliodora*	Yellow Box	86	Scattered Large Tree
121	*Eucalyptus microcarpa*	Grey Box	55	Scattered Small Tree
122	*Eucalyptus microcarpa*	Grey Box	57	Scattered Small Tree
123	*Eucalyptus microcarpa*	Grey Box	36	Scattered Small Tree
124	*Eucalyptus microcarpa*	Grey Box	23	Scattered Small Tree
125	*Eucalyptus microcarpa*	Grey Box	22	Scattered Small Tree
126	*Eucalyptus microcarpa*	Grey Box	75	Scattered Large Tree
127	*Eucalyptus microcarpa*	Grey Box	85	Scattered Large Tree
128	*Eucalyptus microcarpa*	Grey Box	60	Scattered Small Tree
129	*Eucalyptus melliodora*	Yellow Box	39	Scattered Small Tree
130	*Eucalyptus microcarpa*	Grey Box	62	Scattered Small Tree
131	*Eucalyptus leucoxylon* subsp. *connata*	Melbourne Yellow-gum	20	Scattered Small Tree
132	*Eucalyptus microcarpa*	Grey Box	15	Scattered Small Tree
133	*Eucalyptus leucoxylon* subsp. *connata*	Melbourne Yellow-gum	13	Scattered Small Tree
134	*Eucalyptus microcarpa*	Grey Box	9	Scattered Small Tree
135	*Eucalyptus microcarpa*	Grey Box	37	Scattered Small Tree
136	*Eucalyptus melliodora*	Yellow Box	35	Scattered Small Tree
137	*Eucalyptus microcarpa*	Grey Box	30	Scattered Small Tree
138	*Eucalyptus leucoxylon* subsp. *connata*	Melbourne Yellow-gum	107	Scattered Large Tree
139	*Eucalyptus microcarpa*	Grey Box	40	Scattered Small Tree
140	*Eucalyptus microcarpa*	Grey Box	26	Scattered Small Tree
141	*Eucalyptus microcarpa*	Grey Box	30	Scattered Small Tree
142	*Eucalyptus microcarpa*	Grey Box	88	Scattered Large Tree
143	*Eucalyptus microcarpa*	Grey Box	51	Scattered Small Tree
144	*Eucalyptus microcarpa*	Grey Box	79	Scattered Large Tree

Tree ID	Species Name	Common Name	DBH	Size Class
145	*Eucalyptus camaldulensis*	River Red-gum	54	Scattered Small Tree
146	*Eucalyptus microcarpa*	Grey Box	77	Scattered Large Tree
147	*Eucalyptus microcarpa*	Grey Box	85	Scattered Large Tree
148	*Eucalyptus microcarpa*	Grey Box	19	Scattered Small Tree
149	*Eucalyptus microcarpa*	Grey Box	20	Scattered Small Tree
150	*Eucalyptus microcarpa*	Grey Box	44	Scattered Small Tree
151	*Eucalyptus leucoxylon* subsp. *connata*	Melbourne Yellow-gum	77	Large Tree in patch
152	*Eucalyptus leucoxylon* subsp. *connata*	Melbourne Yellow-gum	70	Large Tree in patch
153	*Eucalyptus leucoxylon* subsp. *connata*	Melbourne Yellow-gum	70	Large Tree in patch
154	*Eucalyptus microcarpa*	Grey Box	86	Large Tree in patch
155	*Eucalyptus microcarpa*	Grey Box	81	Scattered Large Tree
156	*Eucalyptus microcarpa*	Grey Box	68	Large Tree in patch
157	*Eucalyptus microcarpa*	Grey Box	72	Large Tree in patch
158	Stag	Stag	63	Large Tree in patch
159	*Eucalyptus leucoxylon* subsp. *connata*	Melbourne Yellow-gum	66	Large Tree in patch
160	*Eucalyptus microcarpa*	Grey Box	15	Scattered Small Tree
161	*Eucalyptus melliodora*	Yellow Box	49	Scattered Small Tree
162	*Eucalyptus microcarpa*	Grey Box	27	Scattered Small Tree
163	*Eucalyptus melliodora*	Yellow Box	12	Scattered Small Tree
164	*Eucalyptus melliodora*	Yellow Box	14	Scattered Small Tree
165	*Eucalyptus microcarpa*	Grey Box	15	Scattered Small Tree
166	*Eucalyptus microcarpa*	Grey Box	9	Scattered Small Tree
167	*Eucalyptus microcarpa*	Grey Box	10	Scattered Small Tree
168	*Eucalyptus microcarpa*	Grey Box	13	Scattered Small Tree
169	*Eucalyptus microcarpa*	Grey Box	95	Scattered Large Tree
170	*Eucalyptus leucoxylon* subsp. *connata*	Melbourne Yellow-gum	83	Scattered Large Tree
171	*Eucalyptus leucoxylon* subsp. *connata*	Melbourne Yellow-gum	68	Large Tree in patch
172	*Eucalyptus leucoxylon* subsp. *connata*	Melbourne Yellow-gum	63	Large Tree in patch
173	*Eucalyptus leucoxylon* subsp. *connata*	Melbourne Yellow-gum	60	Large Tree in patch
174	*Eucalyptus leucoxylon* subsp. *connata*	Melbourne Yellow-gum	51	Scattered Small Tree
175	*Eucalyptus leucoxylon* subsp. *connata*	Melbourne Yellow-gum	47	Scattered Small Tree
176	*Eucalyptus leucoxylon* subsp. *connata*	Melbourne Yellow-gum	65	Large Tree in patch
177	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	65	Large Tree in patch
178	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	61	Large Tree in patch
179	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	69	Large Tree in patch
180	*Eucalyptus microcarpa*	Grey Box	73	Scattered Large Tree
181	*Eucalyptus microcarpa*	Grey Box	54	Scattered Small Tree

Tree ID	Species Name	Common Name	DBH	Size Class
182	*Eucalyptus microcarpa*	Grey Box	50	Scattered Small Tree
183	*Eucalyptus microcarpa*	Grey Box	58	Scattered Small Tree
184	*Eucalyptus microcarpa*	Grey Box	65	Scattered Small Tree
185	*Eucalyptus camaldulensis*	River Red-gum	110	Large Tree in patch
186	*Eucalyptus camaldulensis*	River Red-gum	132	Large Tree in patch
187	*Eucalyptus camaldulensis*	River Red-gum	76	Large Tree in patch
188	*Eucalyptus camaldulensis*	River Red-gum	94	Large Tree in patch
189	*Eucalyptus camaldulensis*	River Red-gum	86	Large Tree in patch
190	*Eucalyptus camaldulensis*	River Red-gum	86	Large Tree in patch
191	*Eucalyptus camaldulensis*	River Red-gum	135	Large Tree in patch
192	*Eucalyptus camaldulensis*	River Red-gum	83	Scattered Large Tree
193	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	66	Scattered Small Tree
194	*Eucalyptus camaldulensis*	River Red-gum	80	Scattered Large Tree
195	*Eucalyptus microcarpa*	Grey Box	70	Large Tree in patch
196	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	73	Large Tree in patch
197	*Eucalyptus microcarpa*	Grey Box	80	Large Tree in patch
198	*Eucalyptus melliodora*	Yellow Box	85	Large Tree in patch
199	*Eucalyptus microcarpa*	Grey Box	90	Large Tree in patch
200	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	78	Large Tree in patch
201	*Eucalyptus microcarpa*	Grey Box	74	Large Tree in patch
202	*Eucalyptus microcarpa*	Grey Box	100	Large Tree in patch
203	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	85	Large Tree in patch
204	*Eucalyptus melliodora*	Yellow Box	120	Large Tree in patch
205	*Eucalyptus melliodora*	Yellow Box	110	Large Tree in patch
206	*Eucalyptus melliodora*	Yellow Box	70	Large Tree in patch
207	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	94	Large Tree in patch
208	*Eucalyptus melliodora*	Yellow Box	120	Large Tree in patch
209	*Eucalyptus melliodora*	Yellow Box	70	Scattered Large Tree
210	*Eucalyptus melliodora*	Yellow Box	15	Scattered Small Tree
211	*Eucalyptus melliodora*	Yellow Box	10	Scattered Small Tree
212	*Eucalyptus microcarpa*	Grey Box	107	Large Tree in patch
213	*Eucalyptus melliodora*	Yellow Box	75	Large Tree in patch
214	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	80	Large Tree in patch
215	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	67	Large Tree in patch
216	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	72	Large Tree in patch
217	*Eucalyptus microcarpa*	Grey Box	68	Large Tree in patch
218	*Eucalyptus camaldulensis*	River Red-gum	70	Scattered Large Tree

Tree ID	Species Name	Common Name	DBH	Size Class
219	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	72	Scattered Large Tree
220	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	40	Scattered Small Tree
221	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	20	Scattered Small Tree
222	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	60	Scattered Small Tree
223	*Eucalyptus melliodora*	Yellow Box	100	Scattered Large Tree
224	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	10	Scattered Small Tree
225	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	50	Scattered Small Tree
226	*Eucalyptus* spp.	Gum Tree	80	Scattered Large Tree
227	*Eucalyptus microcarpa*	Grey Box	79	Large Tree in patch
228	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	76	Large Tree in patch
229	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	75	Large Tree in patch
230	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	76	Large Tree in patch
231	*Eucalyptus leucoxylon* subsp. *leucoxylon*	Yellow Gum	90	Large Tree in patch
232	*Eucalyptus microcarpa*	Grey Box	90	Large Tree in patch

Appendix 1.4 – Significant Flora

Significant flora within 10 kilometres of the Assessment Area is provided in the Table A1.4.3 at the end of this section, with Tables A1.4.1 and A1.4.2 below providing the background context for the values in Table 1.4.3.

Table A1.4.1 Conservation status of each species for each Act/policy. The values in this table correspond to Columns 5 to 7 in Table A1.4.3.

EPBC Act (*Environment Protection and Biodiversity Conservation Act 1999*):		FFG Act (*Flora and Fauna Guarantee Act 1988*):	
EX	Extinct	ex	Extinct
CR	Critically endangered	cr	Critically endangered
EN	Endangered	en	Endangered
VU	Vulnerable	vu	Vulnerable
#	Listed on the Protected Matters Search Tool		

Table A1.4.2 Likelihood of occurrence rankings: Habitat characteristics assessment of significant flora species previously recorded within 10 kilometres of the Assessment Area, or that may potentially occur within the Assessment Area to determine their likelihood of occurrence. The values in this table correspond to Column 8 in Table A1.4.3.

1	Known Occurrence	• Recorded within the Assessment Area recently (i.e. within ten years).
2	High Likelihood	• Previous records of the species in the local vicinity; and/or, • The Assessment Area contains areas of high-quality habitat.
3	Moderate Likelihood	• Limited previous records of the species in the local vicinity; and/or • The Assessment Area contains poor or limited habitat.
4	Low Likelihood	• Poor or limited habitat for the species, however other evidence (such as lack of records or environmental factors) indicates there is a very low likelihood of presence.
5	Unlikely	• No suitable habitat and/or outside the species range.

Table A1.4.3 Significant flora recorded within 10 kilometres of the Assessment Area.

Scientific name	Common name	Total # of documented records	Last documented record	EPBC	FFG	Likely occurrence (pre-survey)	Likely occurrence (post-purvey)	Rationale for likelihood of occurrence
NATIONAL SIGNIFICANCE								
Amphibromus fluitans #	River Swamp Wallaby-grass	-	-	VU	-	4	4	No previous records within close proximity to Assessment Area and limited suitable habitat.
Caladenia concolor #	Crimson Spider-orchid	-	-	VU	en	4	4	No previous records within close proximity to Assessment Area and limited suitable habitat.
Caladenia ornata #	Ornate Pink Fingers	-	-	VU	en	5	5	Outside known distribution, species restricted to Victoria's south-west.
Dianella amoena	Matted Flax-lily	1	2020	EN	cr	4	4	Only one previous record three kilometres south of Assessment Area. Limited suitable habitat.
Diuris basaltica	Small Golden Moths	7	2020	EN	cr	4	4	Limited suitable habitat and species not recorded during flora assessments.
Diuris fragrantissima	Sunshine Diuris	1	1770	EN	cr	5	5	Outside known distribution for species and limited suitable habitat.
Dodonaea procumbens #	Trailing Hop-bush	-	-	VU	-	4	4	Outside known distribution for species and limited suitable habitat.
Eucalyptus aggregata #	Black Gum	-	-	VU	vu	5	5	Outside known distribution, species restricted to Woodend in Victoria.
Glycine latrobeana #	Clover Glycine	-	-	VU	vu	4	4	No previous records within close proximity to Assessment Area and limited suitable habitat.
Lachnagrostis adamsonii #	Adamson's Blown-grass	-	-	EN	en	5	5	No suitable habitat within Assessment Area (i.e. Saline Depressions).
Lepidium aschersonii #	Spiny Peppercress	-	-	VU	en	5	5	Outside known distribution for species and limited suitable habitat.
Lepidium hyssopifolium #	Basalt Pepper-cress	-	-	EN	en	4	4	No previous records within close proximity to Assessment Area and limited suitable habitat.
Leucochrysum albicans subsp. *tricolor #*	Hoary Sunray	-	-	EN	en	5	5	Outside known distribution for species and limited suitable habitat.
Pimelea spinescens subsp. *spinescens*	Spiny Rice-flower	9	2022	CR	cr	2	1	Confirmed to be present in two locations within the Study Area during field assessments. Suitable habitat present in unsurveyed parcels
Prasophyllum suaveolens #	Fragrant Leek-orchid	-	-	EN	cr	4	4	Limited suitable habitat and species not recorded during flora assessments.

Scientific name	Common name	Total # of documented records	Last documented record	EPBC	FFG	Likely occurrence (pre-survey)	Likely occurrence (post-purvey)	Rationale for likelihood of occurrence
Pterostylis chlorogramma #	Green-striped Greenhood	-	-	VU	en	5	5	No records previously recorded within close proximity to Assessment Area and limited suitable habitat.
Rutidosis leptorhynchoides #	Button Wrinklewort	-	-	EN	en	4	4	Limited suitable habitat and species not recorded during flora assessments.
Senecio macrocarpus #	Large-fruit Fireweed	-	-	VU	cr	4	4	No previous records within close proximity to Assessment Area and limited suitable habitat.
Senecio psilocarpus #	Swamp Fireweed	-	-	VU	-	5	5	No records previously recorded within close proximity to Assessment Area and limited suitable habitat.
Thelymitra orientalis #	Hoary Sun-orchid	-	-	CR	cr	5	5	No records previously recorded within close proximity to Assessment Area and no suitable habitat.
Xerochrysum palustre #	Swamp Everlasting	-	-	VU	cr	5	5	No records previously recorded within close proximity to Assessment Area and limited suitable habitat.
STATE SIGNIFICANCE								
Acacia aspera subsp. *parviceps*	Rough Wattle	4	2009	-	en	3	3	One previous record from 2009 recorded within the Assessment Area in which field assessments were undertaken. Not recorded during the field assessments. Potential to occur in areas where access was restricted, however, limited few past records.
Acacia rostriformis	Bacchus Marsh Wattle	306	2021	-	vu	1	1	Species known to occur within Assessment Area and surrounds.
Allocasuarina luehmannii	Buloke	25	2020	-	cr	3	3	One previous record from 2009 recorded within the Study Area in which field assessments were undertaken. Not recorded during the field assessments. Species known to occur within locality. Potential to occur in areas where access was restricted.
Amyema linophylla subsp. *orientalis*	Buloke Mistletoe	2	2010	-	cr	3	4	Species potential to occur within Buloke, however was not recorded within the Study Area during the site assessments. Potential to occur in areas where access was restricted.

Scientific name	Common name	Total # of documented records	Last documented record	EPBC	FFG	Likely occurrence (pre-survey)	Likely occurrence (post-purvey)	Rationale for likelihood of occurrence
Austrostipa breviglumis	Cane Spear-grass	23	2018	-	en	3	3	One previous record from 2009 recorded within the Study Area in which field assessments were undertaken. Not recorded during the field assessments. Potential to occur within Plains Grassland habitats within the Assessment Area.
Austrostipa exilis	Heath Spear-grass	21	2009	-	vu	3	3	One previous record from 2009 recorded within the Study Area in which field assessments were undertaken. Not recorded during the field assessments. Potential to occur within Plains Grassland habitats within the Assessment Area.
Bossiaea cordigera	Wiry Bossiaea	1	1980	-	en	4	4	Limited suitable habitat and few past records.
Calotis anthemoides	Cut-leaf Burr-daisy	1	1984	-	cr	4	4	Limited suitable habitat and few past records.
Calotis lappulacea	Yellow Burr-daisy	3	2009	-	vu	4	3	One previous record from 2009 recorded within the Study Area in which field assessments were undertaken. Not recorded during the field assessments. However, limited suitable habitat and few past records.
Cardamine papillata	Forest Bitter-cress	1	1898	-	en	4	4	Limited suitable habitat and few past records.
Coronidium gunnianum	Pale Swamp Everlasting	1	2012	-	cr	4	4	Limited suitable habitat and few past records.
Corymbia maculata	Spotted Gum	2	2020	-	vu	4	4	Study area located outside species natural range.
Cullen parvum	Small Scurf-pea	5	2012	-	en	3	4	Potential to occur within Plains Grassland habitats within the Assessment Area. Not recorded during targeted surveys.
Cullen tenax	Tough Scurf-pea	2	2009	-	en	3	3	One previous record from 2009 recorded within the Study Area in which field assessments were undertaken. Not recorded during the field assessments. Potential to occur within Plains Grassland habitats within the Assessment Area.
Cyanothamnus anemonifolius subsp. *aurifodinus*	Goldfield Boronia	1	1917	-	en	5	5	Only one previous record nine kilometres west of the Assessment Area from 108 years ago. Limited suitable habitat.

Scientific name	Common name	Total # of documented records	Last documented record	EPBC	FFG	Likely occurrence (pre-survey)	Likely occurrence (post-purvey)	Rationale for likelihood of occurrence
Dianella longifolia var. *grandis* s.l.	Pale Flax-lily	4	2022	-	cr	3	4	Limited suitable habitat and few past records.
Eleocharis plana	Flat Spike-sedge	1	2010	-	cr	4	4	One previous record eight kilometres south of the Assessment Area and limited suitable habitat.
Eucalyptus baueriana subsp. *thalassina*	Werribee Blue-box	332	2019	-	en	3	4	Not recorded within the Assessment Area. Potential habitat in Lerderderg Flora and Fauna Reserve outside Assessment Area.
Eucalyptus leucoxylon subsp. *connata*	Melbourne Yellow-gum	72	2022	-	en	1	1	Species known to occur within Assessment Area and surrounds.
Euphrasia collina subsp. *trichocalycina*	Purple Eyebright	1	1963	-	vu	4	4	Limited suitable habitat and few past records.
Goodia medicaginea	Western Golden-tip	4	2008	-	en	4	4	Limited suitable habitat and few past records.
Grevillea steiglitziana	Brisbane Range Grevillea	2	1980	-	en	4	4	Limited suitable habitat and few past records.
Leionema lamprophyllum subsp. *obovatum*	Shiny Leionema	1	1980	-	vu	4	4	Limited suitable habitat and few past records.
Leucopogon microphyllus var. *pilibundus*	Hairy Beard-heath	10	2011	-	en	4	4	Limited suitable habitat and few past records.
Melaleuca armillaris subsp. *armillaris*	Giant Honey-myrtle	3	2023	-	en	4	5	Study area located outside species natural range
Myoporum montanum	Waterbush	1	1853	-	en	5	5	Only one previous record three kilometres west of the Assessment Area from 172 years ago. Limited suitable habitat.
Nicotiana suaveolens	Austral Tobacco	70	2022	-	en	2	3	One previous record from 2009 recorded within the Study Area in which field assessments were undertaken. Not recorded during the field assessments. Potential to occur within Plains Grassland habitats within the Assessment Area.
Olearia minor	Satin Daisy-bush	2	2009	-	en	4	3	One previous record from 2009 recorded within the Assessment Area in which field assessments were undertaken. Not recorded during the field assessments. Potential to occur in areas where access was restricted, however, limited few past records.

Scientific name	Common name	Total # of documented records	Last documented record	EPBC	FFG	Likely occurrence (pre-survey)	Likely occurrence (post-purvey)	Rationale for likelihood of occurrence
Philotheca angustifolia subsp. *montana*	Narrow-leaf Wax-flower	1	1987	-	vu	4	4	Limited suitable habitat and few past records.
Pimelea hewardiana	Forked Rice-flower	18	2018	-	en	4	4	One previous record from 1977 recorded within the Study Area in which field assessments were undertaken. Not recorded during the field assessments. Potential to occur in areas where access was restricted, however, limited suitable habitat.
Podolepis linearifolia	Basalt Podolepis	5	2020	-	en	3	4	Limited suitable habitat and few past records.
Poranthera corymbosa	Clustered Poranthera	1	1982	-	vu	4	4	Limited suitable habitat and few past records.
Prostanthera decussata	Dense Mint-bush	4	1980	-	en	4	4	Limited suitable habitat and few past records.
Prostanthera nivea var. *nivea*	Snowy Mint-bush	8	2011	-	vu	3	3	One previous record from 2009 recorded within the Study Area in which field assessments were undertaken. Not recorded during the field assessments. Limited suitable habitat and few past records.
Prostanthera saxicola var. *bracteolata*	Slender Mint-bush	1	2011	-	en	4	4	Limited suitable habitat and few past records.
Pseudanthus orbicularis	Tangled Pseudanthus	13	2011	-	vu	4	4	Limited suitable habitat and few past records.
Pterostylis conferta	Leprechaun Greenhood	2	1996	-	cr	4	4	Limited suitable habitat due to past disturbance. Only known to two sites, both outside of the Assessment Area.
Pterostylis maxima	Large Rustyhood	1	1935	-	cr	4	4	Only one previous record 1.5 kilometres north of the Assessment Area from 90 years ago. Limited suitable habitat.
Pterostylis truncata	Brittle Greenhood	98	2023	-	cr	3	3	One previous record from 2009 recorded within the Study Area in which field assessments were undertaken. Not recorded during the field assessments. Limited suitable habitat due to ground disturbance and weed invasion. Large number of records in the Long Forest Nature Conservation Reserve where vegetation condition is higher.
Ptilotus erubescens	Hairy Tails	1	1984	-	cr	4	4	Limited suitable habitat and few past records.

Scientific name	Common name	Total # of documented records	Last documented record	EPBC	FFG	Likely occurrence (pre-survey)	Likely occurrence (post-purvey)	Rationale for likelihood of occurrence
Pultenaea reflexifolia	Wombat Bush-pea	1	1959	-	vu	4	4	Only one previous record eight kilometres north-west of the Assessment Area from 66 years ago. Limited suitable habitat.
Pultenaea weindorferi	Swamp Bush-pea	1	1980	-	en	4	4	Limited suitable habitat and few past records.
Rhagodia parabolica	Fragrant Saltbush	720	2023	-	vu	1	1	Species confirmed to occur within the Assessment Area and surrounds.
Roepera billardierei	Coast Twin-leaf	2	2008	-	en	4	4	Limited suitable habitat and few past records.
Senecio cunninghamii var. *cunninghamii*	Branching Groundsel	7	2009	-	en	4	3	One previous record from 2009 recorded within the Study Area in which field assessments were undertaken. Not recorded during the field assessments. Limited suitable habitat and few past records.
Tripogonella loliiformis	Rye Beetle-grass	4	2020	-	en	4	4	Potential habitat, but few past records.
Westringia glabra	Violet Westringia	5	1980	-	en	4	4	Limited suitable habitat and few past records.

Data Sources: Victorian Biodiversity Atlas (DEECA 2025b); Protected Matters Search Tool (DCCEEW 2025).

APPENDIX 2 – FAUNA

Appendix 2.1 – Fauna Results

Table A2.1. Fauna species recorded during the ecological survey.

Common Name	Scientific Name	Native / Introduced
Mammals		
Common Ringtail Possum	*Pseudocheirus peregrinus*	Native
European Hare	*Lepus europaeus*	Introduced
European Rabbit	*Oryctolagus cuniculus*	Introduced
Eastern Grey Kangaroo	*Macropus giganteus*	Native
House Mouse	*Mus musculus*	Introduced
Red Fox	*Vulpes vulpes*	Introduced
Birds		
Australasian Pipit	*Anthus novaeseelandiae*	Native
Australasian Swamphen	*Porphyrio melanotus*	Native
Australian Magpie	*Gymnorhina tibicen*	Native
Australian White Ibis	*Threskiornis moluccus*	Native
Banded Lapwing	*Vanellus tricolor*	Native
Black-shouldered Kite	*Elanus axillaris*	Native
Blue-winged Parrot	*Neophema chrysostoma*	Native
Brown Falcon	*Falco berigora*	Native
Brown Goshawk	*Accipiter fasciatus*	Native
Brown Quail	*Coturnix ypsilophora australis*	Native
Brown Songlark	*Cincloramphus cruralis*	Native
Cattle Egret	*Ardea ibis*	Native
Collared Sparrowhawk	*Accipiter cirrhocephalus*	Native
Common Blackbird	*Turdus merula*	Native
Common Myna	*Acridotheres tristis*	Introduced
Common Starling	*Sturnus vulgaris*	Introduced
Crimson Rosella	*Platycercus elegans*	Native
Darter	*Anhinga novaehollandiae*	Native
Dusky Woodswallow	*Artamus cyanopterus*	Native
Eastern Great Egret	*Ardea modesta*	Native
Eastern Rosella	*Platycercus eximius*	Native
Eurasian Coot	*Fulica atra*	Native
European Goldfinch	*fam. Fringillidae gen. Carduelis*	Introduced

Common Name	Scientific Name	Native / Introduced
European Skylark	*Alauda arvensis*	Introduced
Fan-tailed Cuckoo	*Cacomantis flabelliformis*	Native
Galah	*Eolophus roseicapilla*	Native
Golden-headed Cisticola	*Cisticola exilis*	Native
Grey Fantail	*Rhipidura albiscarpa*	Native
Grey Teal	*Anas gracilis*	Native
House Sparrow	*Passer domesticus*	Introduced
Little Raven	*Corvus mellori*	Native
Long-billed Corella	*Cacatua tenuirostris*	Native
Magpie-lark	*Grallina cyanoleuca*	Native
Masked Lapwing	*Vanellus miles*	Native
Nankeen Kestrel	*Falco cenchroides*	Native
Pacific Black Duck	*Anas superciliosa*	Native
Red Wattlebird	*Anthochaera carunculata*	Native
Red-rumped Parrot	*Psephotus haematonotus*	Native
Southern Boobook	*Ninox novaeseelandiae*	Native
Spiny-cheeked Honeyeater	*Acanthagenys rufogularis*	Native
Straw-necked Ibis	*Threskiornis spinicollis*	Native
Striated Pardalote	*Pardalotus striatus*	Native
Striated Thornbill	*Acanthiza lineata*	Native
Stubble Quail	*Coturnix pectoralis*	Native
Sulphur-crested Cockatoo	*Cacatua galerita*	Native
Superb Fairy-wren	*Malurus cyaneus*	Native
Tawny Frogmouth	*Podargus strigoides*	Native
Wedge-tailed Eagle	*Aquila audax*	Native
Welcome Swallow	*Hirundo neoxena*	Native
Whistling kite	*Haliastur sphenurus*	Native
White-browed woodswallow	*Artamus superciliosus*	Native
White-faced heron	*Egretta novaehollandiae*	Native
White-necked Heron	*Ardea pacifica*	Native
Willie Wagtail	*Rhipidura leucophrys*	Native
Yellow-rumped Thornbill	*Acanthiza chrysorrhoa*	Native
Reptiles		
Bougainville's Skink	*Lerista bougainvillii*	Native
Common Blue-tongued Lizard	*Tiliqua scincoides scincoides*	Native
Delicate Skink	*Lampropholis delicata*	Native
Eastern Blue-tongue Lizard	*Tiliqua scincoides*	Native

Common Name	Scientific Name	Native / Introduced
Garden Skink	*Lampropholis guichenoti*	Native
Marbled Gecko	*Christinus marmoratus*	Native
Tiger Snake	*Notechis scutatus*	Native
Tussock Skink	*Pseudemoia pagenstecheri*	Native
Frogs		
Common Froglet	*Crinia signifera*	Native
Eastern Banjo frog	*Limnodynastes dumerilii*	Native
Eastern Froglet	*Crinia signifera*	Native
Spotted Marsh Frog	*Limnodynastes tasmaniensis*	Native
Invertebrates		
Golden Sun Moth	*Synemon plana*	Native

Appendix 2.2 – Striped Legless Lizard Survey Results

Table A2.2.1 Striped Legless Lizard survey results during the 2017 survey season.

Check/ Date	Weather Conditions *				SLL	Bougainville's Skink	Delicate Skink	Common Blue-tongue	Eastern Tiger Snake	Unidentified skink
	Temp (°C)	Relative Humidity (%)	Above Tile Temp C°	Under Tile Temp C°						
1 - 28/09/17	14	73	11.9	9.9	-	TG9 x 1	-	-	-	TG1 x 1 TG6 x 1 TG9 x 1
2 - 11/10/17	17.1	35	14.6	13.5	-	TG 16 x 1	TG9 x 2	-	-	TG14 x 1
3 - 20/10/17	12	66	12.7	11.4	-	TG16 x 2 TG1 x 1	-	-	-	TG9 x 1
4 - 6/11/17	10.7	75	11.1	9.8	-	TG17 x 3 TG3 x 1 TG7 x 1	-	TG14 x 1	TG8 x 1	-
5 - 17/11/17	18	88	23.3	21.0	-	TG16 x 1	-	-	-	-
6 - 24/11/17	19	69	18.9	19.8	-	TG9 x 2 TG16 x 1	-	-	-	-

Note: * At the beginning of the tile check; TG = Tile Grid

Table A2.2.2. Striped Legless Lizard survey results at 55 and 95 Oconnell Road, Merrimu during the 2020 survey season.

Tile Check #	Date	Time		Weather Conditions						SLL	Other
			Grid #	Temp (°C)	Wind Speed	Relative Humidity (%)	Above Tile Temp C°	Under Tile Temp C°	Soil Temp C°		
1	2/10/2020	11:25	1	20	NNW(48)		42	27.3	19	0	
	2/10/2020	11:42	2	21	NNW(48)		42	28.4	19	0	HM
	2/10/2020	12:05	3	22	NNW(48)		44	29.3	19	0	
	2/10/2020	12:26	4	23	NNW(48)		44.1	291	19	0	BS
2	9/10/2020	14:00	1	14.8	W(33)		26	18.4	19	0	
	9/10/2020	14:17	2	14.8	W(33)		26	16.5	17	0	BS, MG
	9/10/2020	14:35	3	14.8	W(33)		33.4	12.2	17	0	
	9/10/2020	14:51	4	15.1	W(33)		34.1	14.6	16	0	
3	16/10/2020	12:40	1	16.3	W(11)	46%	40.2	26.2	26	0	
	16/10/2020	12:55	2	16.3	W(11)	46%	43.5	25.8	23	0	MG
	16/10/2020	13:15	3	16.3	W(11)	46%	43.2	27.9	24	0	
	16/10/2020	13:30	4	16.3	W(11)	46%	41.3	25.4	25	0	MG

Tile Check #	Date	Time	Grid #	Weather Conditions						SLL	Other
				Temp (°C)	Wind Speed	Relative Humidity (%)	Above Tile Temp C°	Under Tile Temp C°	Soil Temp C°		
4	23/10/2020	10:35	1	14.8	SW(17)		34.6	13.3	15	0	BS
	23/10/2020	10:51	2	14.8	SW(17)		35.7	12.7	16	0	GS
	23/10/2020	11:06	3	15	SW(17)		34.5	12.9	16	0	
	23/10/2020	11:21	4	15.1	SW(17)		34.1	13.1	16	0	
5	29/10/2020	10:05	1	20	NNE(24)		17.5	6.9	16	0	
	29/10/2020	10:20	2	20	NNE(24)		34.7	16.6	17	0	
	29/10/2020	10:35	3	20	N(24)		41.6	24.5	18	0	GS
	29/10/2020	10:55	4	20	NNE(24)		46.2	31.2	21	0	
6	5/11/2020	11:10	1	13.6	S(44.5)		14.7	13.2	17	0	
	5/11/2020	10:35	2	13	S(38.9)		22.4	19	16	0	MGx2
	5/11/2020	10:45	3	13	S(38.9)		19	11.3	17	0	HM
	5/11/2020	10:30	4	13	S(38.9)		16.7	14.7	16	0	HM
7	12/11/2020	9:50	1	22	N(31)		38	30.4	22	0	HM
	12/11/2020	9:30	2	20.7	W(26)		31.1	21.4	21	0	MG, BS
	12/11/2020	9:40	3	20.7	W(26)		30.8	24.8	23	0	
	12/11/2020	9:25	4	20.7	W(26)		29.2	23.8	19	0	MG, GS
8	19/11/2020	13:10	1	32	NNE(30)	16%	50.8	35.5	34	0	
	19/11/2020	12:40	2	32	NNE(30)	16%	58.5	50	32	0	
	19/11/2020	12:55	3	32	NNE(30)	16%	56.5	47.5	32	0	
	19/11/2020	12:30	4	32	NNE(30)	16%	65.6	45.3	31	0	

Note: HM = House Mouse, BS = Boulengers Skink; MG = Marbled Gecko; GS = Garden Skink.

Appendix 2.3 – Significant Fauna

Significant fauna within 10 kilometres of the Assessment Area is provided in the Table A2.3.3 at the end of this section, with Tables A2.3.1 and A2.3.2 below providing the background context for the values in Table 2.3.3.

Table A2.3.1 Conservation status of each species for each Act/policy. The values in this table correspond to Columns 5 to 8 in Table A2.3.3.

EPBC (*Environment Protection and Biodiversity Conservation Act 1999*):				FFG (*Flora and Fauna Guarantee Act 1988*):			
EX	Extinct	VU	Vulnerable	ex	Extinct	vu	Vulnerable
CR	Critically endangered	CD	Conservation Dependent	cr	Critically endangered	cd	Conservation Dependent
EN	Endangered	#	Listed on the Protected Matter Search Tool	en	Endangered		

Table A2.3.2 Likelihood of occurrence rankings: Habitat characteristics assessment of significant fauna species previously recorded within 10 kilometres of the Assessment Area, or that may potentially occur within the Assessment Area to determine their likelihood of occurrence. The values in this table correspond to Column 9 in Table A2.3.3.

1	Known Occurrence	• Recorded within the project area recently (i.e. within 10 years).
2	High Likelihood	• Likely resident in the Assessment Area based on site observations, database records, or expert advice; and/or, • Recent records (i.e. within five years) of the species in the local area (DELWP 2018); and/or, • The Assessment Area contains the species' preferred habitat.
3	Moderate Likelihood	• The species is likely to visit the Assessment Area regularly (i.e. at least seasonally); and/or, • Previous records of the species in the local area (DELWP 2021); and/or, • The Assessment Area contains some characteristics of the species' preferred habitat.
4	Low Likelihood	• The species is likely to visit the Assessment Area occasionally or opportunistically whilst en route to more suitable sites; and/or, • There are only limited or historical records of the species in the local area (i.e. more than 20 years old); and/or, • The Assessment Area contains few or no characteristics of the species' preferred habitat.
5	Unlikely	• No previous records of the species in the local area; and/or, • The species may fly over the Assessment Area when moving between areas of more suitable habitat; and/or, • Out of the species' range; and/or, • No suitable habitat present.

Table A2.3.3. Significant fauna within 10 kilometres of the Assessment Area.

Scientific name	Common name	Total # of documented records	Last documented record	EPBC	FFG	Likely occurrence (pre-survey)	Likely occurrence (post-purvey)	Rationale for likelihood of occurrence
NATIONAL SIGNIFICANCE								
Anthochaera phrygia #	Regent Honeyeater	-	-	CR	cr	3	4	Some habitat present (i.e. woodland), however species is locally extinct with its stronghold in Victoria is at Chiltern-Mt Pilot National Park.
Aphelocephala leucopsis	Southern Whiteface	8	1990	VU	-	4	4	Some habitat present (i.e. woodland), however species likely to use nearby areas of higher quality habitat (e.g. conservation reserves). Limited previous records.
Aprasia parapulchella #	Pink-tailed Worm-lizard	-	-	VU	en	5	5	No suitable habitat present.
Botaurus poiciloptilus	Australasian Bittern	1	1970	EN	cr	5	5	No suitable habitat present.
Calidris acuminata	Sharp-tailed Sandpiper	3	2014	VU	-	5	5	No suitable habitat present.
Calidris ferruginea #	Curlew Sandpiper	-	-	CR	cr	5	5	No suitable habitat present.
Callocephalon fimbriatum	Gang-gang Cockatoo	7	2024	EN	en	4	4	Some habitat present (i.e. woodland), however species likely to use nearby areas of higher quality habitat (e.g. conservation reserves). Limited previous records.
Climacteris picumnus	Brown Treecreeper	139	2021	VU	-	2	4	Two previous records from 2021 and 2009 recorded within the Assessment Area. Not recorded during the field assessments. May use the Assessment Area on occasion, however higher quality habitat in nearby Long Forest Nature Conservation Reserve.
Dasyurus maculatus maculatus (SE mainland population) #	Spot-tailed Quoll	-	-	EN	en	5	5	No suitable habitat present.
Delma impar #	Striped Legless Lizard	-	-	VU	en	3	4	Species not recorded during targeted surveys, nor previously recorded within the Assessment Area. The species is highly unlikely to recolonise areas it may have previously inhabited.

Scientific name	Common name	Total # of documented records	Last documented record	EPBC	FFG	Likely occurrence (pre-survey)	Likely occurrence (post-purvey)	Rationale for likelihood of occurrence
Falco hypoleucos #	Grey Falcon	-	-	VU	vu	4	4	No previous records within close proximity to Assessment Area and limited suitable habitat.
Gallinago hardwickii	Latham's Snipe	29	2018	VU	-	3	4	Limited suitable habitat (i.e. wetlands).
Grantiella picta #	Painted Honeyeater	-	-	VU	vu	3	4	Some habitat present (i.e. woodland), however species likely to use nearby areas of higher quality habitat (e.g. conservation reserves).
Hirundapus caudacutus	White-throated Needletail	14	2016	VU	vu	4	4	May fly over the Assessment Area occasionally or on an opportunistic basis.
Lathamus discolor	Swift Parrot	22	2021	CR	cr	4	4	One previous record from 2001 recorded within the Assessment Area. May fly over site enroute to overwintering habitat.
Liopholis montana #	Mountain Skink	-	-	EN	en	5	5	No suitable habitat present.
Lissolepis coventryi #	Swamp Skink	-	-	EN	en	5	5	No suitable habitat present.
Litoria raniformis	Growling Grass Frog	36	2021	VU	vu	3	4	Minimal suitable habitat present and species not recorded during targeted surveys undertaken.
Melanodryas cucullata	Hooded Robin	12	1999	EN	vu	2	4	May use the Assessment Area on occasions, however higher quality habitat in nearby Long Forest Nature Conservation Reserve. The species is primarily restricted to woodland area throughout central and northern Victoria.
Nannoperca obscura #	Yarra Pygmy Perch	-	-	EN	vu	5	5	No suitable habitat present.
Neophema chrysostoma	Blue-winged Parrot	8	2014	VU	-	4	4	One previous record from 2009 recorded within the Assessment Area in which field assessments were undertaken. May fly over site enroute to overwintering habitat.
Numenius madagascariensis #	Eastern Curlew	-	-	CR	cr	5	5	No suitable habitat present.
Pedionomus torquatus	Plains-wanderer	1	1880	CR	cr	5	5	No suitable habitat present.
Perameles gunnii	Eastern Barred Bandicoot	15	1883	EN	en	5	5	No suitable habitat present.
Petauroides volans	Southern Greater Glider	1	1845	EN	en	5	5	No suitable habitat present.

Scientific name	Common name	Total # of documented records	Last documented record	EPBC	FFG	Likely occurrence (pre-survey)	Likely occurrence (post-purvey)	Rationale for likelihood of occurrence
Petaurus australis australis #	Yellow-bellied Glider (south-eastern)	-	-	VU	-	5	5	No suitable habitat present.
Polytelis swainsonii	Superb Parrot	1	1881	VU	en	5	5	No suitable habitat present.
Prototroctes maraena #	Australian Grayling	-	-	VU	en	5	5	No suitable habitat present.
Pseudomys novaehollandiae #	New Holland Mouse	-	-	VU	en	5	5	Outside known distribution, species restricted to coastal and near-coastal areas in southern Victoria.
Pteropus poliocephalus	Grey-headed Flying-fox	3	2020	VU	vu	2	2	Two inactive camps recorded within 1.5 kilometres of the Assessment Area to the west and south-west close to Lerderderg River. May fly over the Assessment Area on occasions, however there is higher quality habitat in nearby Long Forest Nature Conservation Reserve and other treed locations.
Rostratula australis	Australian Painted-snipe	1	1989	EN	cr	5	5	No suitable habitat present.
Stagonopleura guttata	Diamond Firetail	92	2021	VU	vu	3	4	One previous record from 2001 recorded within the Assessment Area. Not recorded during the field assessments. May use the Assessment Area on occasions, however higher quality habitat in nearby Long Forest Nature Conservation Reserve.
Synemon plana	Golden Sun Moth	665	2023	VU	vu	1	1	Recorded within Study Area.
Tringa nebularia #	Common Greenshank	-	-	EN	en	5	5	No suitable habitat present.
Tympanocryptis pinguicolla #	Victorian Grassland Earless Dragon	-	-	CR	cr	3	3	Potential habitat present. Not recorded during targeted surveys.
STATE SIGNIFICANCE								
Accipiter novaehollandiae	Grey Goshawk	1	2019	-	en	5	5	No suitable habitat present.
Anseranas semipalmata	Magpie Goose	1	2019	-	vu	4	4	Limited suitable habitat (i.e. wetlands/river systems) and few recent records.
Ardea intermedia plumifera	Plumed Egret	1	2013	-	cr	5	5	No suitable habitat present.

Scientific name	Common name	Total # of documented records	Last documented record	EPBC	FFG	Likely occurrence (pre-survey)	Likely occurrence (post-purvey)	Rationale for likelihood of occurrence
Ardeotis australis	Australian Bustard	1	1911	-	cr	5	5	No suitable habitat present.
Biziura lobata	Musk Duck	31	2019	-	vu	4	4	Limited suitable habitat (i.e. wetlands/river systems) and few recent records.
Burhinus grallarius	Bush Stone-curlew	1	1880	-	cr	5	5	No suitable habitat present.
Calamanthus pyrrhopygius	Chestnut-rumped Heathwren	10	2004	-	vu	3	4	Potential habitat but not recorded. Higher quality habitat in nearby Long Forest Nature Conservation Reserve.
Egretta garzetta	Little Egret	1	1990	-	en	5	5	No suitable habitat present.
Falco subniger	Black Falcon	32	2019	-	cr	3	4	One previous record from 1987 recorded within the Assessment Area in which field assessments were undertaken. Not recorded during the field assessments. Potential habitat.
Gelochelidon macrotarsa	Australian Gull-billed Tern	1	1986	-	en	5	5	No suitable habitat present.
Geopelia cuneata	Diamond Dove	2	1905	-	vu	5	5	No suitable habitat present.
Haliaeetus leucogaster	White-bellied Sea-Eagle	16	2021	-	en	4	4	Study area contains limited characteristics of the species' preferred habitat.
Hieraaetus morphnoides	Little Eagle	75	2022	-	vu	5	5	No suitable habitat present.
Hydroprogne caspia	Caspian Tern	3	2013	-	vu	3	4	Limited suitable habitat (i.e. wetlands/river systems) and few recent records.
Lewinia pectoralis	Lewin's Rail	1	1880	-	vu	5	4	No suitable habitat present.
Litoria quiritatus	Screaming Tree Frog	7	2020	-	cr	5	4	No suitable habitat present.
Miniopterus orianae oceanensis	Eastern Bent-winged Bat	5	1999	-	cr	4	4	Study area contains limited characteristics of the species' preferred habitat.
Ninox connivens	Barking Owl	25	2002	-	cr	3	4	May use the Assessment Area on occasion, however higher quality habitat in nearby Long Forest Nature Conservation Reserve.
Ninox strenua	Powerful Owl	9	2011	-	vu	3	4	Limited suitable habitat (i.e. forests/open woodlands) and past records confined to areas of higher quality habitat (Long Forest Nature Conservation Reserve).

Scientific name	Common name	Total # of documented records	Last documented record	EPBC	FFG	Likely occurrence (pre-survey)	Likely occurrence (post-purvey)	Rationale for likelihood of occurrence
Ogyris genoveva	Genoveva Blue	122	1960	-	en	5	5	No suitable habitat present.
Oreoica gutturalis	Crested Bellbird	18	2003	-	en	4	5	Limited suitable habitat (i.e. woodland).
Ornithorhynchus anatinus	Platypus	51	2023	-	vu	5	5	No suitable habitat present.
Oxyura australis	Blue-billed Duck	10	2019	-	vu	4	4	Limited suitable habitat (i.e. aquatic habitat).
Phascogale tapoatafa	Brush-tailed Phascogale	17	2024	-	vu	4	4	Limited suitable habitat (i.e. dry sclerophyll forests), likely to use higher quality habitat in nearby Long Forest Nature Conservation Reserve.
Pogona barbata	Bearded Dragon	2	1986	-	vu	4	4	Limited suitable habitat (i.e. woodland). No recent records.
Pomatostomus temporalis	Grey-crowned Babbler	1	1880	-	vu	4	4	Limited suitable habitat (i.e. woodland). No recent records.
Pseudemoia pagenstecheri	Tussock Skink	-	-	-	en	3	1	Tussock Skink has not been previously recorded within 10 kilometres of the Assessment Area. However, it was recorded within the Study Area in 2025 by Ecology and Heritage Partners as part of the Victorian Grassland Earless Dragon targeted surveys.
Pseudophryne bibronii	Brown Toadlet	6	2004	-	en	5	5	No suitable habitat present.
Pyrrholaemus sagittatus	Speckled Warbler	145	2019	-	en	3	3	One previous record from 2009 recorded within the Assessment Area in which field assessments were undertaken. Not recorded during the field assessments. May use the Assessment Area on occasion, however higher quality habitat in nearby Long Forest Nature Conservation Reserve.
Sminthopsis crassicaudata	Fat-tailed Dunnart	2	1989	-	vu	3	4	Limited suitable habitat. Not recorded during targeted surveys. The species is highly unlikely to recolonise areas it may have previously inhabited.

Scientific name	Common name	Total # of documented records	Last documented record	EPBC	FFG	Likely occurrence (pre-survey)	Likely occurrence (post-purvey)	Rationale for likelihood of occurrence
Sminthopsis murina murina	Common Dunnart	3	1990	-	vu	3	4	Limited suitable habitat (i.e. dry sclerophyll forests) and few recent records.
Spatula rhynchotis	Australasian Shoveler	14	2019	-	vu	5	5	No suitable habitat present.
Stictonetta naevosa	Freckled Duck	6	2006	-	en	4	4	Limited suitable habitat (i.e. wetlands/river systems) and few recent records.
Turnix pyrrhothorax	Red-chested Button-quail	1	1897	-	en	5	5	No suitable habitat present.
Varanus varius	Lace Monitor	2	1987	-	en	4	4	Limited suitable habitat (i.e. forests/open woodlands) and few recent records.

Data Sources: Victorian Biodiversity Atlas (DEECA 2025b); Protected Matters Search Tool (DCCEEW 2025).

Appendix 2.4. VGED Tile Grid Survey Results

Table A2.4.1. VGED Tile Grid Survey Results. Weather and temperature data collected throughout the survey date; table shows the range within the survey period. Bold = FFG-Act listed species.

Tile Check #	Date	Grid #	Ambient Temp (°C)	Wind speed (km/ph)	Wind direction	Cloud Cover (%)	Above Tile Temp °C	Below Tile Temp °C	Rain (mm/24hr)	Observations (number of individuals if >1)
1	5/2/25	1-10	19.5-22	16.7-20.4	S,SE,SSE,SW,SSW	2-5	37.5-44.4	26.0-32.7	0	Eastern Three-lined Skink (3), Southern Grass Skink, **Tussock Skink**, Spotted Marsh Frog
2	12/2/25	1-10	23.1-32.1	7.4-16.7	E,ENE,NE,NNE	0-2	33.4-57.9	27.9-50.5	0	Eastern Three-lined Skink
3	19/2/25	1-10	14.2-21.8	14.8-24.1	S,SW,SSE,SSW	5-100	20.4-20.6	19.2-19.2	0	Eastern Three-lined Skink (6), Common Garden Skink (4), **Tussock Skink (2)**
4	24/2/25	1-10	18.9-20.0	14.8-22.2	SW,SSW	90-100	26.7-33.4	26.2-34.1	0	Eastern Three-lined Skink (4), **Tussock Skink**
5	28/2/25	1-10	25.1-33.9	24.1-46.3	N,NE,NNE,WSW	1-25	26.5-53.0	31.5-45.0	0	Eastern Three-lined Skink (2), **Tussock Skink**
6	3/3/25	1-10	16.6-21.2	18.5-27.8	S,SE,SSE,SSW	1-90	22.6-43.4	21.4-32.1	0	Eastern Three-lined Skink, **Tussock Skink (8),** Common Blue-tongue Lizard
7	5/5/25	1-10	24.9-34.2	13.0-38.9	N,NNE,NW	0-2	33.4-54.0	26.9-44.8	0	**Tussock Skink**
8	12/3/25	1-10	28.7-34.6	20.4-42.6	N,NNE,NW	65-80	31.7-45.3	30.8-37.2	0	Jacky Dragon
9	14/3/25	1-10	19.4-29.8	7.4-27.8	S,SE,SSW	3-10	38.6-50.0	29.0-44.3	0	Eastern Three-lined Skink (2), **Tussock Skink**, Jacky Dragon
10	19/3/25	1-10	20.3-32.8	7.4-29.6	N,NE,NNE,SSE	5-40	32.8-48.3	28.7-40.3	0	Eastern Three-lined Skink (4), **Tussock Skink (7)**

Tile Check #	Date	Grid #	Ambient Temp (ºC)	Wind speed (km/ph)	Wind direction	Cloud Cover (%)	Above Tile Temp ºC	Below Tile Temp ºC	Rain (mm/24hr)	Observations (number of individuals if >1)
11	21/3/25	1-10	14.7-15.7	7.4-20.4	S,SSE,SSW	100	14.6-38.4	17.0-20.4	0.4	**Tussock Skink (16)**, Spotted Marsh Frog (2)
12	24/3/25	1-10	16.8-19.7	11.1-20.4	S,SW,SSW	98-100	17.1-23.4	13.8-21.9	0	**Tussock Skink (24)**, Jacky Dragon, Spotted Marsh Frog
13	26/3/25	1-10	17.2-20.2	7.4-22.2	S,SE,SSW,SSE	25-100	20.1-37.1	19.1-33.8	0	**Tussock Skink (20)**, Southern Brown Tree Frog
14	31/3/25	1-10	16.4-20.1	22.2-29.6	SE,SSE,ESE	50-80	21.3-27.8	19.2-24.8	0	Eastern Three-lined Skink, Southern Marbled Gecko, **Tussock Skink (25)**, Jacky Dragon (2)
15	2/4/25	1-10	16.0-24.7	1.8-18.5	N,NE,NNE,WNW	5-45	26.0-43.6	8.2-36.3	0	**Tussock Skink (23)**
16	7/4/25	1-10	14.3-17.4	16.7-33.3	WSW,SSE,SW	40-95	18.1-26.1	15.9-21.3	0	**Tussock Skink (24)**
17	9/4/25	1-10	15.0-22.7	3.7-14.8	NE,E,ESE,SW,NW	5-40	20.7-43.5	18.3-36.5	0	**Tussock Skink (12)**
18	14/4/25	1-10	18.1-21.1	14.8-24.1	S,SSE,SSW	55-100	19.9-32.1	18.8-28.7	0	**Tussock Skink (13)**; Jacky Dragon
19	16/4/25	1-10	19.6-26.2	25.9-40.8	N,NNE	60-85	23.9-42.4	25.1-35.1	0	**Tussock Skink (10)**
20	19/4/25	1-10	21.0-29.0	21.0-48.0	NE,ENE	60-80	28.0-36.9	25.7-25.6	0	**Tussock Skink (15)**
21	22/4/25	1-10	13.8-17.2	11.1-24.1	SW,SSW	85-100	12.4-25.6	12.5-21.1	0	**Tussock Skink (19)**; Eastern Striped Skink, Southern Brown Tree Frog, Spotted Marsh Frog
22	30/4/25	1-10	15.2-17.3	20.4-31.5	SE,SSE	5-30	16.8-23.9	14.7-23.6	0	**Tussock Skink (10)**
23	2/5/25	1-10	16.1-19.9	13.0-18.5	N,NW,NNW,NNE	0	21.6-31.7	14.2-21.3	0	**Tussock Skink (17)**
24	7/5/25	1-10	16.5-20.0	20.4-37.0	WNW,W,WSW	50-90	15.6-24.3	15.9-21.2	0.6	**Tussock Skink (17)**
25	9/5/25	1-10	13.6-16.4	1.8-14.8	W,WSW,SSW,S	5-60	18.7-29.5	15.8-24.8	0	**Tussock Skink (20)**
26	12/5/25	1-10	16.5-21.5	5.5-18.5	N,S,SSE	5-10	21.9-32.2	18.6-31.0	0	**Tussock Skink (24)**

Tile Check #	Date	Grid #	Ambient Temp (ºC)	Wind speed (km/ph)	Wind direction	Cloud Cover (%)	Above Tile Temp ºC	Below Tile Temp ºC	Rain (mm/24hr)	Observations (number of individuals if >1)
27	14/5/25	1-10	14.4-19.5	9.3-13.0	SW,SSE,S	15-50	15.7-31.4	15.1-30.9	0	**Tussock Skink (19)**
28	16/5/25	1-10	10.3-15.3	11.1-13.0	W	100	13.4-24.4	10.8-22.9	0	**Tussock Skink (11)**
29	19/5/25	1-10	10.3-13.5	9.3-24.1	S,SSW,SSE,SE	0-5	15.1-22.0	10.5-18.5	0	**Tussock Skink (8)**
30	21/5/25	1-10	8.5-15.3	1.8-14.8	N,WNW,SSE,E,S	2-3	14.5-26.1	8.5-25.4	0	**Tussock Skink (10)**
31	23/5/25	1-10	13.7-15.7	0-11.1	S,SW,SSE,WSW	60-100	15.7-23.1	14.3-23.7	0	**Tussock Skink (12)**
32	26/5/25	1-10	13.7-18.8	20.4-37.0	NNE,NNW,NE	0	19.1-26.1	15.9-20.4	0	**Tussock Skink (13)**
33	28/5/25	1-10	11.9-13.9	16.7-31.5	WSW,SW	90-97	11.4-15.2	10.1-13.3	0	**Tussock Skink (3)**

Appendix 2.5. VGED Artificial Burrow Survey Results

Table A2.5.1. VGED Artificial Burrow Survey Results. Weather and temperature data collected throughout the survey date; table shows the range within the survey period. Note: ^ = results in Appendix 1.1. Bold = FFG-Act listed species.

Tile Check #	Date	Ambient Temp (ºC)	Wind speed (km/ph)	Wind direction	Cloud Cover (%)	Rain (mm/24hr)	Observations (number of individuals if >1)
1	28/2/25	^	^	^	^	^	Tussock Skink
2	3/3/25	^	^	^	^	^	-
3	5/3/25	^	^	^	^	^	-
4	7/3/25	21.2-28.1	3.7-14.8	WNW,SSE,E,S,W	40-70	0	-
5	12/3/25	^	^	^	^	^	-
6	14/3/25	^	^	^	^	^	-
7	17/3/25	14.3-16.4	14.8-27.8	S,SW,SSW	15-90	0	-
8	19/3/25	^	^	^	^	^	-
9	21/3/25	^	^	^	^	^	-
10	24/3/25	^	^	^	^	^	-
11	26/3/25	^	^	^	^	^	Spotted Marsh Frog (2)
12	28/3/25	22.5-25.3	31.5-53.7	N,NNE	40-65	0	-
13	31/3/25	^	^	^	^	^	-
14	2/4/25	^	^	^	^	^	-
15	4/4/25	13.6-15.8	11.1-18.5	WSW,SW,SSW	90-98	0	-
16	7/4/25	^	^	^	^	^	-
17	9/4/25	^	^	^	^	^	-
18	14/4/25	^	^	^	^	^	-

Tile Check #	Date	Ambient Temp (ºC)	Wind speed (km/ph)	Wind direction	Cloud Cover (%)	Rain (mm/24hr)	Observations (number of individuals if >1)
19	16/4/25	^	^	^	^	^	-
20	22/4/25	^	^	^	^	^	-
21	24/4/25	22.7-25.0	42.6-44.5	NNE	15-50	0	-
22	30/4/25	^	^	^	^	^	-
23	2/5/25	^	^	^	^	^	Spotted Marsh Frog
24	7/5/25	^	^	^	^	^	-
25	12/5/25	^	^	^	^	^	-
26	21/5/25	^	^	^	^	^	-
27	26/5/25	^	^	^	^	^	-

Appendix 2.6. VGED Mini-pitfall Trap Results

Table 36. VGED Mini-pitfall Trap Survey Results. Weather and temperature data collected throughout the survey date; table shows the range within the survey period. Note: ^ = results in Appendix 1.1 or Appendix 1.2. Bold = FFG-Act listed species.

Tile Check #	Date	Ambient Temp (°C)	Wind speed (km/ph)	Wind direction	Cloud Cover (%)	Rain (mm/24hr)	Observations (number of individuals if >1)
1	12/4/25	27.1-29.2	11.1-18.5	SW	80	0	Spotted Marsh Frog
2	13/4/25	31.0-31.2	27.8-29.4	N	5-10	0	-
3	14/4/25	^	^	^	^	^	-
4	15/4/25	25.3-26.2	14.8-20.4	NE,ENE	5	0	Spotted Marsh Frog
5	16/4/25	^	^	^	^	^	-
6	17/4/25	^	^	^	^	^	-
7	18/4/25	30.7	37.0	N	10	0	Tussock Skink
8	19/4/25	^	^	^	^	^	-
9	20/4/25	20.3-25.0	16.7-37.0	NE,S	20-70	0	-
10	21/4/25	20.3	16.7	S	70	0	-
11	22/4/25	^	^	^	^	^	-
12	23/4/25	21.2	1.8	SE	15	0	-
13	24/4/25	^	^	^	^	^	-

APPENDIX 3 – APPROVAL TO REMOVE CURRENT WETLAND

Department of Environment,
Land, Water and Planning

PO Box 500, East Melbourne,
Victoria 8002 Australia
delwp.vic.gov.au

Shannon LeBel
Senior Ecologist
Ecology and Heritage Partners
230 Latrobe Terrace
Geelong West, Vic 3218

Dear Mr LeBel,

RE: INDEX OF WETLAND CONDITION ASSESSMENT: MERRIMU, VICTORIA

Thank you for your application received 16 August 2019 requesting written agreement to use a hydrological assessment to inform the removal of Mapped Wetland 70121 from consideration under the native vegetation removal regulations.

As required under the *Guidelines for the removal, destruction or lopping of native vegetation*, you have provided evidence (hydrological assessment, Index of Wetland Condition assessment) that Mapped Wetland 70121 does not currently support any wetland values and is highly unlikely to support wetland values in the future due to current legal land uses.

The Department of Environment, Land, Water and Planning (DELWP) has assessed your proposal and confirms that Mapped Wetland 70121 can be removed from consideration in the assessment of native vegetation removal.

You must include this letter when requesting a Native vegetation removal report from DELWP or submitting a planning application to the responsible authority to remove native vegetation.

Contact Native Vegetation Regulation by email at nativevegetation.support@delwp.vic.gov.au if you have any further questions.

Yours sincerely

James Todd
Executive Director Biodiversity, for and on behalf of John Bradley, Secretary to the Department of Environment, Land, Water and Planning

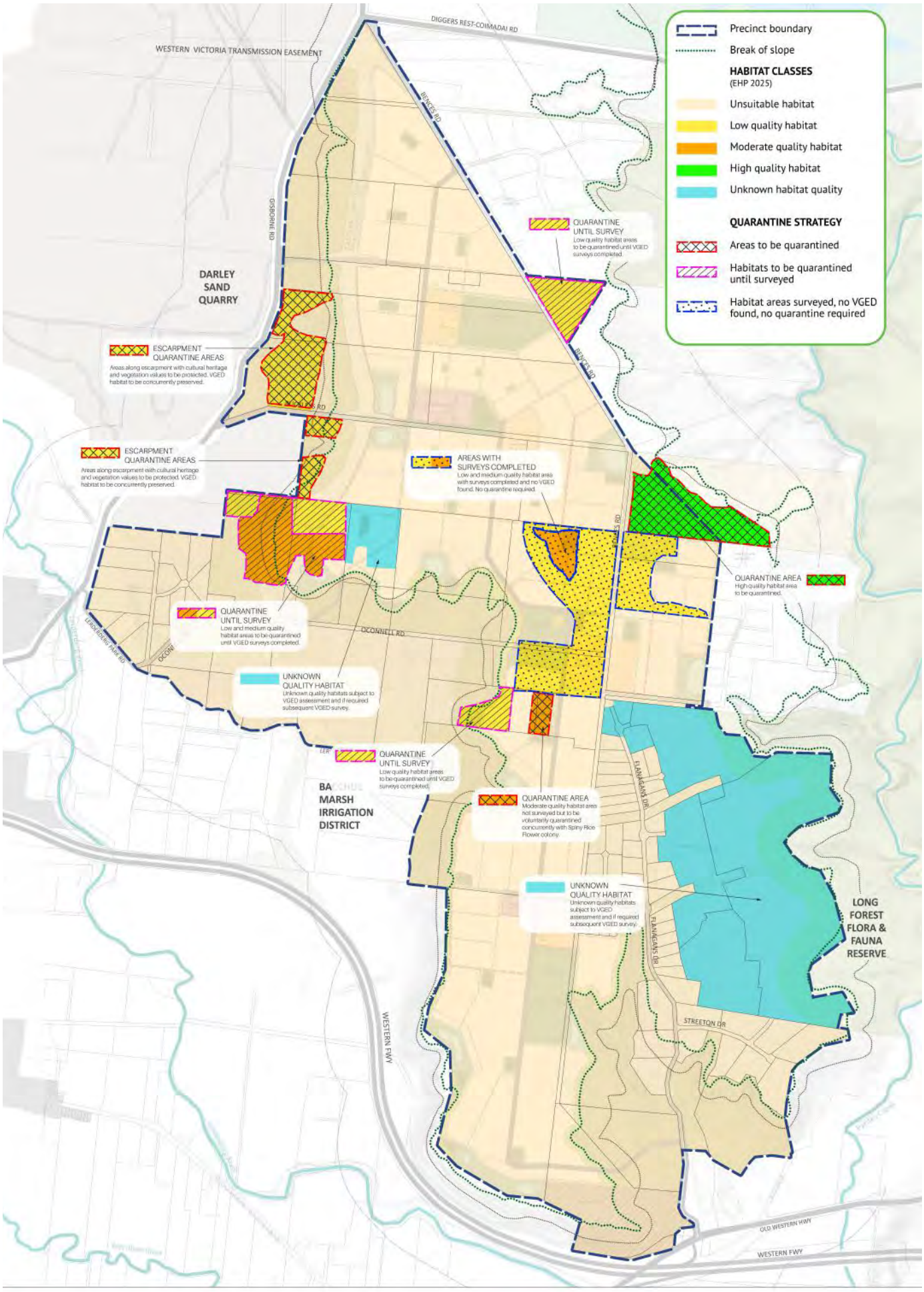
04 / 09 / 2019

Any personal information about you or a third party in your correspondence will be protected under the provisions of the *Privacy and Data Protection Act 2014*. It will only be used or disclosed to appropriate Ministerial, Statutory Authority, or departmental staff in regard to the purpose for which it was provided, unless required or authorized by law. Enquiries about access to information about you held by the Department should be directed to foi.unit@delwp.vic.gov.au or FOI Unit, Department of Environment, Land, Water and Planning, PO Box 500, East Melbourne, Victoria 8002.

VICTORIA State Government

APPENDIX 4. MERRIMU PSP PLACE BASED PLAN

PLAN 12. VGED HABITAT & QUARANTINE



APPENDIX 5 – NVR REPORT ASSUMING COMPLETE LOSS

Native vegetation removal report

This report provides information to support an application to remove, destroy or lop native vegetation in accordance with the *Guidelines for the removal, destruction or lopping of native vegetation*. The report **is not an assessment by DELWP** of the proposed native vegetation removal. Native vegetation information and offset requirements have been determined using spatial data provided by the applicant or their consultant.

Date of issue: **11/09/2025**
Time of issue: **4:25 pm**

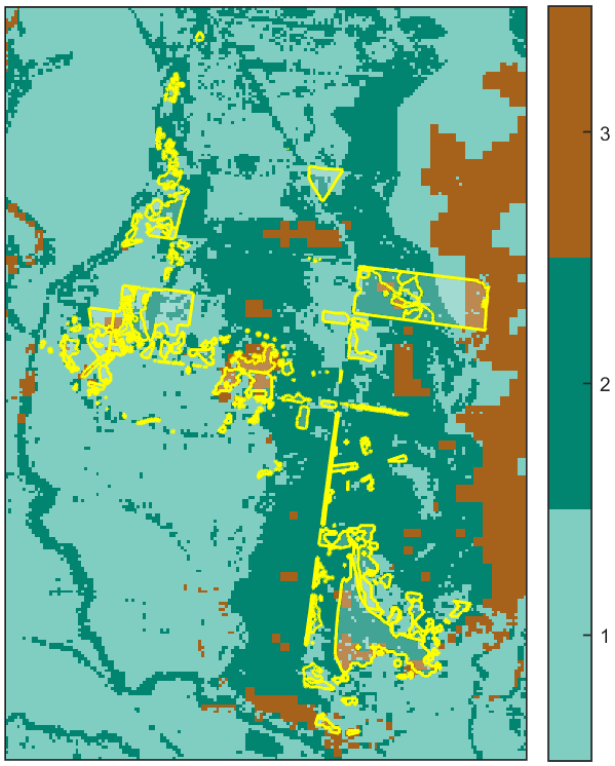
Report ID: EHP_2025_007

Project ID	EHP10937_Bacchus_Marsh_Scn1_VG94_08092025

Assessment pathway

Assessment pathway	**Detailed Assessment Pathway**
Extent including past and proposed	189.781 ha
Extent of past removal	0.000 ha
Extent of proposed removal	189.781 ha
No. Large trees proposed to be removed	148
Location category of proposed removal	Location 3 The native vegetation is in an area where the removal of less than 0.5 hectares could have a significant impact on habitat for one or more rare or threatened species.The native vegetation is also in an area mapped as an endangered Ecological Vegetation Class (as per the statewide EVC map).

1. Location map



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Offset requirements if a permit is granted

Any approval granted will include a condition to obtain an offset that meets the following requirements:

General offset amount[1]	0.181 general habitat units
Vicinity	Port Phillip and Westernport Catchment Management Authority (CMA) or Moorabool Shire Council
Minimum strategic biodiversity value score[2]	0.360
Large trees*	4 large trees
Species offset amount[3]	161.097 species units of habitat for Bacchus Marsh Wattle, *Acacia rostriformis* 86.001 species units of habitat for Werribee Blue-box, *Eucalyptus baueriana subsp. thalassina* 169.702 species units of habitat for Grassland Earless Dragon, *Tympanocryptis pinguicolla* 107.720 species units of habitat for Brown Toadlet, *Pseudophryne bibronii* 159.616 species units of habitat for Golden Sun Moth, *Synemon plana* 158.848 species units of habitat for Yellow Burr-daisy, *Calotis lappulacea* 103.725 species units of habitat for Purple Diuris, *Diuris punctata* 163.219 species units of habitat for Clover Glycine, *Glycine latrobeana* 101.639 species units of habitat for Small Golden Moths, *Diuris basaltica* 87.332 species units of habitat for Western Golden-tip, *Goodia medicaginea* 87.335 species units of habitat for Hairy Beard-heath, *Leucopogon microphyllus var. pilibundus* 163.219 species units of habitat for Austral Tobacco, *Nicotiana suaveolens* 114.670 species units of habitat for Velvet Daisy-bush, *Olearia pannosa subsp. cardiophylla* 87.354 species units of habitat for Forked Rice-flower, *Pimelea hewardiana* 163.055 species units of habitat for Snowy Mint-bush, *Prostanthera nivea var. nivea* 131.214 species units of habitat for Slender Mint-bush, *Prostanthera saxicola var. bracteolata* 93.719 species units of habitat for Small Scurf-pea, *Cullen parvum* 112.609 species units of habitat for Tough Scurf-pea, *Cullen tenax* 147.263 species units of habitat for Brittle Greenhood, *Pterostylis truncata* 163.219 species units of habitat for Fragrant Saltbush, *Rhagodia parabolica* 38.859 species units of habitat for Button Wrinklewort, *Rutidosis leptorhynchoides* 150.045 species units of habitat for Branching Groundsel, *Senecio cunninghamii var. cunninghamii* 108.641 species units of habitat for Large-headed Fireweed, *Senecio macrocarpus* 163.218 species units of habitat for Cane Spear-grass, *Austrostipa breviglumis* 163.219 species units of habitat for Rye Beetle-grass, *Tripogon loliiformis* 114.877 species units of habitat for Plump Swamp Wallaby-grass, *Amphibromus pithogastrus* 163.219 species units of habitat for Heath Spear-grass, *Austrostipa exilis* 112.065 species units of habitat for Brackish Plains Buttercup, *Ranunculus diminutus* 162.068 species units of habitat for Melbourne Yellow-gum, *Eucalyptus*

1 The general offset amount required is the sum of all general habitat units in Appendix 1.

2 Minimum strategic biodiversity score is 80 per cent of the weighted average score across habitat zones where a general offset is required

3 The species offset amount(s) required is the sum of all species habitat units in Appendix 1.

	leucoxylon subsp. connata 105.113 species units of habitat for Pale Swamp Everlasting, *Coronidium gunnianum* 40.933 species units of habitat for Basalt Podolepis, *Podolepis linearifolia* 93.200 species units of habitat for Spiny Rice-flower, *Pimelea spinescens subsp. spinescens* 163.219 species units of habitat for Matted Flax-lily, *Dianella amoena* 114.374 species units of habitat for Late-flower Flax-lily, *Dianella tarda* 114.896 species units of habitat for Large-flower Crane's-bill, *Geranium sp. 1* 115.083 species units of habitat for Pale-flower Crane's-bill, *Geranium sp. 3* 141.350 species units of habitat for Shiny Leionema, *Leionema lamprophyllum subsp. obovatum* 163.219 species units of habitat for Arching Flax-lily, *Dianella sp. aff. longifolia (Benambra)*
Large trees*	144 trees
*** The total number of large trees that the offset must protect**	148 large trees to be protected in either the general, species or combination across all habitat units protected

NB: values within tables in this document may not add to the totals shown above due to rounding

Appendix 1 includes information about the native vegetation to be removed

Appendix 2 includes information about the rare or threatened species mapped at the site.

Appendix 3 includes maps showing native vegetation to be removed and extracts of relevant species habitat importance maps

Next steps

Any proposal to remove native vegetation must meet the application requirements of the Detailed Assessment Pathway and it will be assessed under the Detailed Assessment Pathway.

If you wish to remove the mapped native vegetation you are required to apply for a permit from your local council. Council will refer your application to DELWP for assessment, as required. **This report is not a referral assessment by DELWP.**

This *Native vegetation removal report* must be submitted with your application for a permit to remove, destroy or lop native vegetation.

Refer to the *Guidelines for the removal, destruction or lopping of native* vegetation (the Guidelines) for a full list of application requirements This report provides information that meets the following application requirements:

- The assessment pathway and reason for the assessment pathway
- A description of the native vegetation to be removed (partly met)
- Maps showing the native vegetation and property (partly met)
- Information about the impacts on rare or threatened species.
- The offset requirements determined in accordance with section 5 of the Guidelines that apply if approval is granted to remove native vegetation.

Additional application requirements must be met including:

- Topographical and land information
- Recent dated photographs
- Details of past native vegetation removal
- An avoid and minimise statement
- A copy of any Property Vegetation Plan that applies
- A defendable space statement as applicable
- A statement about the Native Vegetation Precinct Plan as applicable
- A site assessment report including a habitat hectare assessment of any patches of native vegetation and details of trees
- An offset statement that explains that an offset has been identified and how it will be secured.

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Authorised by the Victorian Government, 8 Nicholson Street, East Melbourne.

For more information contact the DELWP Customer Service Centre 136 186

www.delwp.vic.gov.au

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Obtaining this publication does not guarantee that an application will meet the requirements of Clauses 52.16 or 52.17 of the Victoria Planning Provisions and Victorian planning schemes or that a permit to remove native vegetation will be granted.

Notwithstanding anything else contained in this publication, you must ensure that you comply with all relevant laws, legislation, awards or orders and that you obtain and comply with all permits, approvals and the like that affect, are applicable or are necessary to undertake any action to remove, lop or destroy or otherwise deal with any native vegetation or that apply to matters within the scope of Clauses 52.16 or 52.17 of the Victoria Planning Provisions and Victorian planning schemes.

Appendix 1: Description of native vegetation to be removed

The species-general offset test was applied to your proposal. This test determines if the proposed removal of native vegetation has a proportional impact on any rare or threatened species habitats above the species offset threshold. The threshold is set at 0.005 per cent of the mapped habitat value for a species. When the proportional impact is above the species offset threshold a species offset is required. This test is done for all species mapped at the site. Multiple species offsets will be required if the species offset threshold is exceeded for multiple species.

Where a zone requires species offset(s), the species habitat units for each species in that zone is calculated by the following equation in accordance with the Guidelines:

Species habitat units = extent x condition x species landscape factor x 2, where the species landscape factor = 0.5 + (habitat importance score/2)

The species offset amount(s) required is the sum of all species habitat units per zone

Where a zone does not require a species offset, the general habitat units in that zone is calculated by the following equation in accordance with the Guidelines:

General habitat units = extent x condition x general landscape factor x 1.5, where the general landscape factor = 0.5 + (strategic biodiversity value score/2)

The general offset amount required is the sum of all general habitat units per zone.

Native vegetation to be removed

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
1-A	Patch	vvp_0132_63	Endangered	0	no	0.310	0.016	0.016	0.950	0.770	0.009	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.850	0.009	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	0.009	15021 Golden Sun Moth *Synemon plana*
										0.770	0.009	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.770	0.009	501456 Clover Glycine *Glycine latrobeana*
										0.770	0.009	501473 Small Golden Moths *Diuris basaltica*
										0.770	0.009	502275 Austral Tobacco *Nicotiana suaveolens*
										0.770	0.009	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.770	0.009	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.770	0.009	502773 Small Scurf-pea *Cullen parvum*
										0.770	0.009	502776 Tough Scurf-pea *Cullen tenax*
										0.770	0.009	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.770	0.009	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.770	0.009	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.770	0.009	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.770	0.009	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.770	0.009	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.770	0.009	503984 Heath Spear-grass *Austrostipa exilis*
										0.770	0.009	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.770	0.009	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.770	0.009	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.770	0.009	504658 Basalt Podolepis *Podolepis linearifolia*
										0.770	0.009	505084 Matted Flax-lily *Dianella amoena*
										0.770	0.009	505085 Late-flower Flax-lily *Dianella tarda*
										0.770	0.009	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.770	0.009	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.770	0.009	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
2-A	Patch	vvp_0132_63	Endangered	0	no	0.310	0.010	0.010	0.950	0.770	0.005	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.850	0.005	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	0.006	15021 Golden Sun Moth *Synemon plana*
										0.770	0.005	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.770	0.005	501456 Clover Glycine *Glycine latrobeana*
										0.770	0.005	501473 Small Golden Moths *Diuris basaltica*
										0.770	0.005	502275 Austral Tobacco *Nicotiana suaveolens*
										0.770	0.005	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.770	0.005	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.770	0.005	502773 Small Scurf-pea *Cullen parvum*
										0.770	0.005	502776 Tough Scurf-pea *Cullen tenax*
										0.770	0.005	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.770	0.005	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.770	0.005	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.770	0.005	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.770	0.005	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.770	0.005	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.770	0.005	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.770	0.005	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.770	0.005	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.770	0.005	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.770	0.005	504658 Basalt Podolepis *Podolepis linearifolia*
										0.770	0.005	505084 Matted Flax-lily *Dianella amoena*
										0.770	0.005	505085 Late-flower Flax-lily *Dianella tarda*
										0.770	0.005	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.770	0.005	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.770	0.005	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
3-A	Patch	vvp_0132_63	Endangered	0	no	0.310	0.060	0.060	0.950	0.770	0.033	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.850	0.034	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.918	0.036	15021 Golden Sun Moth *Synemon plana*
										0.130	0.033	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.770	0.033	501456 Clover Glycine *Glycine latrobeana*
										0.770	0.033	501473 Small Golden Moths *Diuris basaltica*
										0.770	0.033	502275 Austral Tobacco *Nicotiana suaveolens*
										0.770	0.033	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.770	0.033	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.770	0.033	502773 Small Scurf-pea *Cullen parvum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.770	0.033	502776 Tough Scurf-pea *Cullen tenax*
										0.770	0.033	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.770	0.033	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.770	0.033	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.770	0.033	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.770	0.033	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.770	0.033	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.770	0.033	503984 Heath Spear-grass *Austrostipa exilis*
										0.770	0.033	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.770	0.033	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.770	0.033	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.770	0.033	504658 Basalt Podolepis *Podolepis linearifolia*
										0.640	0.033	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.770	0.033	505084 Matted Flax-lily *Dianella amoena*
										0.130	0.033	505085 Late-flower Flax-lily *Dianella tarda*
										0.770	0.033	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.770	0.033	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.770	0.033	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
4-A	Patch	vvp_0132_63	Endangered	0	no	0.310	0.027	0.027	0.950	0.770	0.015	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.850	0.016	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.920	0.016	15021 Golden Sun Moth *Synemon plana*
										0.770	0.015	501456 Clover Glycine *Glycine latrobeana*
										0.770	0.015	501473 Small Golden Moths *Diuris basaltica*
										0.770	0.015	502275 Austral Tobacco *Nicotiana suaveolens*
										0.770	0.015	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.770	0.015	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.770	0.015	502773 Small Scurf-pea *Cullen parvum*
										0.770	0.015	502776 Tough Scurf-pea *Cullen tenax*
										0.770	0.015	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.770	0.015	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.770	0.015	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.770	0.015	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.770	0.015	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.770	0.015	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.770	0.015	503984 Heath Spear-grass *Austrostipa exilis*
										0.770	0.015	504314 Brackish Plains Buttercup *Ranunculus diminutus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.770	0.015	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.770	0.015	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.770	0.015	504658 Basalt Podolepis *Podolepis linearifolia*
										0.770	0.015	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.770	0.015	505084 Matted Flax-lily *Dianella amoena*
										0.770	0.015	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.770	0.015	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.770	0.015	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
5-A	Patch	vvp_0132_63	Endangered	0	no	0.310	0.037	0.037	0.950	0.768	0.020	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.851	0.021	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.920	0.022	15021 Golden Sun Moth *Synemon plana*
										0.050	0.020	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.768	0.020	501456 Clover Glycine *Glycine latrobeana*
										0.768	0.020	501473 Small Golden Moths *Diuris basaltica*
										0.768	0.020	502275 Austral Tobacco *Nicotiana suaveolens*
										0.768	0.020	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.768	0.020	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.768	0.020	502773 Small Scurf-pea *Cullen parvum*
										0.768	0.020	502776 Tough Scurf-pea *Cullen tenax*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.768	0.020	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.768	0.020	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.768	0.020	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.768	0.020	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.768	0.020	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.768	0.020	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.768	0.020	503984 Heath Spear-grass *Austrostipa exilis*
										0.768	0.020	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.768	0.020	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.768	0.020	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.718	0.020	504658 Basalt Podolepis *Podolepis linearifolia*
										0.718	0.020	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.768	0.020	505084 Matted Flax-lily *Dianella amoena*
										0.768	0.020	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.768	0.020	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.768	0.020	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
6-A	Patch	vvp_0132_63	Endangered	0	no	0.310	0.197	0.197	0.978	0.737	0.106	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.871	0.114	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.920	0.117	15021 Golden Sun Moth *Synemon plana*
										0.679	0.106	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.120	0.104	501084 Purple Diuris *Diuris punctata*
										0.737	0.106	501456 Clover Glycine *Glycine latrobeana*
										0.737	0.106	501473 Small Golden Moths *Diuris basaltica*
										0.737	0.106	502275 Austral Tobacco *Nicotiana suaveolens*
										0.737	0.106	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.737	0.106	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.058	0.108	502773 Small Scurf-pea *Cullen parvum*
										0.737	0.106	502776 Tough Scurf-pea *Cullen tenax*
										0.120	0.104	502821 Brittle Greenhood *Pterostylis truncata*
										0.737	0.106	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.737	0.106	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.737	0.106	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.737	0.106	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.737	0.106	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.737	0.106	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.737	0.106	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.737	0.106	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.737	0.106	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.737	0.106	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.058	0.108	504658 Basalt Podolepis *Podolepis linearifolia*
										0.737	0.106	505084 Matted Flax-lily *Dianella amoena*
										0.737	0.106	505085 Late-flower Flax-lily *Dianella tarda*
										0.737	0.106	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.737	0.106	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.120	0.104	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.737	0.106	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
7-A	Patch	vvp_0132_63	Endangered	0	no	0.180	0.014	0.014	0.940	0.760	0.004	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.880	0.005	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.920	0.005	15021 Golden Sun Moth *Synemon plana*
										0.760	0.004	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.760	0.004	501456 Clover Glycine *Glycine latrobeana*
										0.760	0.004	501473 Small Golden Moths *Diuris basaltica*
										0.760	0.004	502275 Austral Tobacco *Nicotiana suaveolens*
										0.760	0.004	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.760	0.004	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.760	0.004	502776 Tough Scurf-pea *Cullen tenax*
										0.760	0.004	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.760	0.004	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.760	0.004	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.760	0.004	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.760	0.004	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.760	0.004	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.760	0.004	503984 Heath Spear-grass *Austrostipa exilis*
										0.760	0.004	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.760	0.004	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.760	0.004	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.760	0.004	505084 Matted Flax-lily *Dianella amoena*
										0.760	0.004	505085 Late-flower Flax-lily *Dianella tarda*
										0.760	0.004	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.760	0.004	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.760	0.004	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
8-A	Patch	vvp_0132_63	Endangered	0	no	0.180	1.246	1.246	0.913	0.737	0.390	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.701	0.428	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.719	0.433	15021 Golden Sun Moth *Synemon plana*
										0.737	0.390	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.348	0.389	501084 Purple Diuris *Diuris punctata*
										0.737	0.390	501456 Clover Glycine *Glycine latrobeana*
										0.718	0.390	501473 Small Golden Moths *Diuris basaltica*
										0.737	0.390	502275 Austral Tobacco *Nicotiana suaveolens*
										0.737	0.390	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.737	0.390	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.079	0.390	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.201	0.389	502773 Small Scurf-pea *Cullen parvum*
										0.737	0.390	502776 Tough Scurf-pea *Cullen tenax*
										0.660	0.389	502821 Brittle Greenhood *Pterostylis truncata*
										0.737	0.390	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.737	0.390	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.737	0.390	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.737	0.390	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.737	0.390	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.737	0.390	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.737	0.390	503984 Heath Spear-grass *Austrostipa exilis*
										0.737	0.390	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.737	0.390	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.730	0.390	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.737	0.390	505084 Matted Flax-lily *Dianella amoena*
										0.737	0.390	505085 Late-flower Flax-lily *Dianella tarda*
										0.737	0.390	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.737	0.390	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.591	0.389	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.737	0.390	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
9-A	Patch	vvp_0132_63	Endangered	0	no	0.120	0.018	0.018	0.915	0.715	0.004	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.452	0.004	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.478	0.004	15021 Golden Sun Moth *Synemon plana*
										0.715	0.004	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.715	0.004	501456 Clover Glycine *Glycine latrobeana*
										0.715	0.004	501473 Small Golden Moths *Diuris basaltica*
										0.715	0.004	502275 Austral Tobacco *Nicotiana suaveolens*
										0.715	0.004	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.715	0.004	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.715	0.004	502773 Small Scurf-pea *Cullen parvum*
										0.715	0.004	502776 Tough Scurf-pea *Cullen tenax*
										0.715	0.004	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.715	0.004	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.715	0.004	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.715	0.004	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.715	0.004	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.715	0.004	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.715	0.004	503984 Heath Spear-grass *Austrostipa exilis*
										0.715	0.004	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.715	0.004	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.715	0.004	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.715	0.004	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.715	0.004	505084 Matted Flax-lily *Dianella amoena*
										0.715	0.004	505085 Late-flower Flax-lily *Dianella tarda*
										0.715	0.004	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.715	0.004	505344 Pale-flower Crane's-bill *Geranium sp. 3*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.715	0.004	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.715	0.004	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
10-A	Patch	vvp_0132_63	Endangered	0	no	0.120	1.400	1.400	0.790	0.742	0.293	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.113	0.310	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.123	0.323	15021 Golden Sun Moth *Synemon plana*
										0.581	0.293	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.145	0.291	501084 Purple Diuris *Diuris punctata*
										0.581	0.293	501456 Clover Glycine *Glycine latrobeana*
										0.581	0.293	501473 Small Golden Moths *Diuris basaltica*
										0.581	0.293	502275 Austral Tobacco *Nicotiana suaveolens*
										0.581	0.293	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.581	0.293	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.284	0.292	502773 Small Scurf-pea *Cullen parvum*
										0.581	0.293	502776 Tough Scurf-pea *Cullen tenax*
										0.075	0.289	502821 Brittle Greenhood *Pterostylis truncata*
										0.581	0.293	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.122	0.293	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.581	0.293	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.581	0.293	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.581	0.293	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.581	0.293	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.581	0.293	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.581	0.293	503984 Heath Spear-grass *Austrostipa exilis*
										0.581	0.293	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.581	0.293	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.581	0.293	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.122	0.293	504658 Basalt Podolepis *Podolepis linearifolia*
										0.287	0.292	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.581	0.293	505084 Matted Flax-lily *Dianella amoena*
										0.581	0.293	505085 Late-flower Flax-lily *Dianella tarda*
										0.581	0.293	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.581	0.293	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.581	0.293	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.581	0.293	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
11-A	Patch	vvp_0132_63	Endangered	0	no	0.120	1.015	1.015	0.600	0.669	0.203	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.312	0.226	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.339	0.235	15021 Golden Sun Moth *Synemon plana*
										0.468	0.203	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.468	0.203	501084 Purple Diuris *Diuris punctata*
										0.468	0.203	501456 Clover Glycine *Glycine latrobeana*
										0.272	0.205	501473 Small Golden Moths *Diuris basaltica*
										0.468	0.203	502275 Austral Tobacco *Nicotiana suaveolens*
										0.468	0.203	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.468	0.203	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.123	0.194	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.468	0.203	502776 Tough Scurf-pea *Cullen tenax*
										0.468	0.203	502821 Brittle Greenhood *Pterostylis truncata*
										0.468	0.203	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.468	0.203	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.468	0.203	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.468	0.203	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.468	0.203	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.468	0.203	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.468	0.203	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.468	0.203	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.468	0.203	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.468	0.203	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.207	0.204	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.468	0.203	505084 Matted Flax-lily *Dianella amoena*
										0.468	0.203	505085 Late-flower Flax-lily *Dianella tarda*
										0.468	0.203	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.468	0.203	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.374	0.203	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.468	0.203	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
12-A	Patch	vvp_0132_63	Endangered	0	no	0.120	0.753	0.753	0.894	0.738	0.157	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.575	0.172	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.636	0.174	15021 Golden Sun Moth *Synemon plana*
										0.738	0.157	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.738	0.157	501456 Clover Glycine *Glycine latrobeana*
										0.738	0.157	501473 Small Golden Moths *Diuris basaltica*
										0.738	0.157	502275 Austral Tobacco *Nicotiana suaveolens*
										0.738	0.157	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.738	0.157	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.109	0.157	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.449	0.157	502773 Small Scurf-pea *Cullen parvum*
										0.738	0.157	502776 Tough Scurf-pea *Cullen tenax*
										0.424	0.157	502821 Brittle Greenhood *Pterostylis truncata*
										0.738	0.157	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.090	0.159	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.738	0.157	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.738	0.157	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.738	0.157	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.738	0.157	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.738	0.157	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.738	0.157	503984 Heath Spear-grass *Austrostipa exilis*
										0.738	0.157	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.738	0.157	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.738	0.157	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.090	0.159	504658 Basalt Podolepis *Podolepis linearifolia*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.191	0.156	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.738	0.157	505084 Matted Flax-lily *Dianella amoena*
										0.702	0.157	505085 Late-flower Flax-lily *Dianella tarda*
										0.738	0.157	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.738	0.157	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.402	0.156	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.738	0.157	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
13-A	Patch	vvp_0132_63	Endangered	0	no	0.120	0.247	0.247	0.953	0.756	0.052	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.869	0.055	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.918	0.057	15021 Golden Sun Moth *Synemon plana*
										0.549	0.052	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.011	0.051	501084 Purple Diuris *Diuris punctata*
										0.756	0.052	501456 Clover Glycine *Glycine latrobeana*
										0.756	0.052	501473 Small Golden Moths *Diuris basaltica*
										0.756	0.052	502275 Austral Tobacco *Nicotiana suaveolens*
										0.756	0.052	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.756	0.052	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.248	0.052	502773 Small Scurf-pea *Cullen parvum*
										0.756	0.052	502776 Tough Scurf-pea *Cullen tenax*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.011	0.051	502821 Brittle Greenhood *Pterostylis truncata*
										0.756	0.052	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.756	0.052	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.756	0.052	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.756	0.052	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.756	0.052	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.756	0.052	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.756	0.052	503984 Heath Spear-grass *Austrostipa exilis*
										0.756	0.052	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.756	0.052	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.756	0.052	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.248	0.052	504658 Basalt Podolepis *Podolepis linearifolia*
										0.756	0.052	505084 Matted Flax-lily *Dianella amoena*
										0.715	0.052	505085 Late-flower Flax-lily *Dianella tarda*
										0.756	0.052	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.756	0.052	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.011	0.051	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.756	0.052	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
14-A	Patch	vvp_0132_63	Endangered	0	no	0.170	13.302	13.302	0.561	0.651	3.734	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.252	4.121	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.291	4.210	15021 Golden Sun Moth *Synemon plana*
										0.593	3.734	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.278	3.740	501084 Purple Diuris *Diuris punctata*
										0.593	3.734	501456 Clover Glycine *Glycine latrobeana*
										0.044	3.662	501473 Small Golden Moths *Diuris basaltica*
										0.315	3.729	501518 Western Golden-tip *Goodia medicaginea*
										0.315	3.729	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.593	3.734	502275 Austral Tobacco *Nicotiana suaveolens*
										0.278	3.740	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.315	3.729	502522 Forked Rice-flower *Pimelea hewardiana*
										0.593	3.734	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.235	3.744	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.278	3.740	502776 Tough Scurf-pea *Cullen tenax*
										0.348	3.696	502821 Brittle Greenhood *Pterostylis truncata*
										0.593	3.734	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.123	3.728	502982 Button Wrinklewort *Rutidosis leptorhynchoides*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.361	3.722	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.278	3.740	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.593	3.734	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.593	3.734	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.278	3.740	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.593	3.734	503984 Heath Spear-grass *Austrostipa exilis*
										0.278	3.740	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.593	3.734	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.278	3.740	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.058	3.731	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.593	3.734	505084 Matted Flax-lily *Dianella amoena*
										0.278	3.740	505085 Late-flower Flax-lily *Dianella tarda*
										0.278	3.740	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.278	3.740	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.223	3.717	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.593	3.734	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
15-A	Patch	vvp_0132_63	Endangered	0	no	0.340	4.730	4.730	0.898	0.763	2.835	505136 Bacchus Marsh Wattle *Acacia rostriformis*

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Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.363	2.937	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.389	3.032	15021 Golden Sun Moth *Synemon plana*
										0.501	2.834	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.491	2.836	501084 Purple Diuris *Diuris punctata*
										0.501	2.834	501456 Clover Glycine *Glycine latrobeana*
										0.500	2.834	501473 Small Golden Moths *Diuris basaltica*
										0.501	2.834	502275 Austral Tobacco *Nicotiana suaveolens*
										0.501	2.834	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.501	2.834	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.355	2.845	502773 Small Scurf-pea *Cullen parvum*
										0.501	2.834	502776 Tough Scurf-pea *Cullen tenax*
										0.501	2.834	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.500	2.834	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.501	2.834	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.501	2.834	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.501	2.834	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.501	2.834	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.501	2.834	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.501	2.834	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.501	2.834	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.442	2.833	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.501	2.834	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.168	2.827	504658 Basalt Podolepis *Podolepis linearifolia*
										0.444	2.838	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.501	2.834	505084 Matted Flax-lily *Dianella amoena*
										0.501	2.834	505085 Late-flower Flax-lily *Dianella tarda*
										0.501	2.834	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.501	2.834	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.501	2.834	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
1-B	Patch	cvu_0064	Vulnerable	0	no	0.280	0.020	0.020	0.410	0.490	0.008	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.490	0.008	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.490	0.008	501456 Clover Glycine *Glycine latrobeana*
										0.490	0.008	501518 Western Golden-tip *Goodia medicaginea*
										0.490	0.008	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.490	0.008	502275 Austral Tobacco *Nicotiana suaveolens*
										0.490	0.008	502522 Forked Rice-flower *Pimelea hewardiana*
										0.490	0.008	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.490	0.008	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.490	0.008	502821 Brittle Greenhood *Pterostylis truncata*
										0.490	0.008	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.490	0.008	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.490	0.008	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.490	0.008	503984 Heath Spear-grass *Austrostipa exilis*
										0.490	0.008	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.490	0.008	505084 Matted Flax-lily *Dianella amoena*
										0.490	0.008	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
2-B	Patch	cvu_0064	Vulnerable	0	no	0.350	0.096	0.096	0.760	0.700	0.057	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.700	0.057	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.700	0.057	501456 Clover Glycine *Glycine latrobeana*
										0.700	0.057	501518 Western Golden-tip *Goodia medicaginea*
										0.700	0.057	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.700	0.057	502275 Austral Tobacco *Nicotiana suaveolens*
										0.700	0.057	502522 Forked Rice-flower *Pimelea hewardiana*
										0.700	0.057	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.700	0.057	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.700	0.057	502821 Brittle Greenhood *Pterostylis truncata*
										0.700	0.057	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.700	0.057	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.700	0.057	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.700	0.057	503984 Heath Spear-grass *Austrostipa exilis*
										0.700	0.057	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.700	0.057	505084 Matted Flax-lily *Dianella amoena*
										0.700	0.057	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
3-B	Patch	cvu_0064	Vulnerable	0	no	0.280	0.025	0.025	0.760	0.680	0.012	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.680	0.012	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.680	0.012	501456 Clover Glycine *Glycine latrobeana*
										0.680	0.012	501518 Western Golden-tip *Goodia medicaginea*
										0.680	0.012	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.680	0.012	502275 Austral Tobacco *Nicotiana suaveolens*
										0.680	0.012	502522 Forked Rice-flower *Pimelea hewardiana*
										0.680	0.012	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.680	0.012	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.680	0.012	502821 Brittle Greenhood *Pterostylis truncata*
										0.680	0.012	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.680	0.012	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.680	0.012	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.680	0.012	503984 Heath Spear-grass *Austrostipa exilis*
										0.680	0.012	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.680	0.012	505084 Matted Flax-lily *Dianella amoena*
										0.680	0.012	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.680	0.012	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
4-B	Patch	cvu_0064	Vulnerable	0	no	0.280	0.042	0.042	0.410	0.544	0.018	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.544	0.018	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.544	0.018	501456 Clover Glycine *Glycine latrobeana*
										0.544	0.018	501518 Western Golden-tip *Goodia medicaginea*
										0.544	0.018	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.544	0.018	502275 Austral Tobacco *Nicotiana suaveolens*
										0.544	0.018	502522 Forked Rice-flower *Pimelea hewardiana*
										0.544	0.018	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.544	0.018	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.544	0.018	502821 Brittle Greenhood *Pterostylis truncata*
										0.544	0.018	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.544	0.018	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.544	0.018	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.544	0.018	503984 Heath Spear-grass *Austrostipa exilis*
										0.544	0.018	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.544	0.018	505084 Matted Flax-lily *Dianella amoena*
										0.277	0.019	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.544	0.018	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
5-B	Patch	cvu_0175	Endangered	0	no	0.330	0.399	0.399	0.812	0.687	0.222	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.713	0.238	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.786	0.249	15021 Golden Sun Moth *Synemon plana*
										0.652	0.222	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.652	0.222	501456 Clover Glycine *Glycine latrobeana*
										0.652	0.222	501518 Western Golden-tip *Goodia medicaginea*
										0.652	0.222	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.652	0.222	502275 Austral Tobacco *Nicotiana suaveolens*
										0.652	0.222	502522 Forked Rice-flower *Pimelea hewardiana*
										0.652	0.222	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.609	0.222	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.652	0.222	502821 Brittle Greenhood *Pterostylis truncata*
										0.652	0.222	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.652	0.222	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.652	0.222	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.652	0.222	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.652	0.222	503984 Heath Spear-grass *Austrostipa exilis*
										0.652	0.222	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.652	0.222	505084 Matted Flax-lily *Dianella amoena*
										0.652	0.222	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
6-B	Patch	vvp_0132_63	Endangered	0	no	0.310	0.090	0.090	0.850	0.690	0.047	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.810	0.050	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.890	0.053	15021 Golden Sun Moth *Synemon plana*
										0.690	0.047	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.690	0.047	501456 Clover Glycine *Glycine latrobeana*
										0.690	0.047	501518 Western Golden-tip *Goodia medicaginea*
										0.690	0.047	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.690	0.047	502275 Austral Tobacco *Nicotiana suaveolens*
										0.690	0.047	502522 Forked Rice-flower *Pimelea hewardiana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.690	0.047	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.690	0.047	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.690	0.047	502821 Brittle Greenhood *Pterostylis truncata*
										0.690	0.047	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.690	0.047	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.690	0.047	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.690	0.047	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.690	0.047	503984 Heath Spear-grass *Austrostipa exilis*
										0.690	0.047	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.690	0.047	505084 Matted Flax-lily *Dianella amoena*
										0.690	0.047	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
7-B	Patch	cvu_0175	Endangered	0	no	0.330	0.056	0.056	0.880	0.663	0.031	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.803	0.033	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.876	0.035	15021 Golden Sun Moth *Synemon plana*
										0.663	0.031	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.663	0.031	501456 Clover Glycine *Glycine latrobeana*
										0.663	0.031	501518 Western Golden-tip *Goodia medicaginea*
										0.663	0.031	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.663	0.031	502275 Austral Tobacco *Nicotiana suaveolens*
										0.663	0.031	502522 Forked Rice-flower *Pimelea hewardiana*
										0.663	0.031	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.663	0.031	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.663	0.031	502821 Brittle Greenhood *Pterostylis truncata*
										0.663	0.031	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.218	0.031	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.663	0.031	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.663	0.031	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.663	0.031	503984 Heath Spear-grass *Austrostipa exilis*
										0.663	0.031	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.663	0.031	505084 Matted Flax-lily *Dianella amoena*
										0.663	0.031	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
8-B	Patch	cvu_0175	Endangered	0	no	0.330	0.023	0.023	0.880	0.650	0.012	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.800	0.014	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.870	0.014	15021 Golden Sun Moth *Synemon plana*
										0.650	0.012	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.650	0.012	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.650	0.012	501518 Western Golden-tip *Goodia medicaginea*
										0.650	0.012	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.650	0.012	502275 Austral Tobacco *Nicotiana suaveolens*
										0.650	0.012	502522 Forked Rice-flower *Pimelea hewardiana*
										0.650	0.012	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.650	0.012	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.650	0.012	502821 Brittle Greenhood *Pterostylis truncata*
										0.650	0.012	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.650	0.012	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.650	0.012	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.650	0.012	503984 Heath Spear-grass *Austrostipa exilis*
										0.650	0.012	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.650	0.012	505084 Matted Flax-lily *Dianella amoena*
										0.650	0.012	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
9-B	Patch	cvu_0175	Endangered	0	no	0.250	0.109	0.109	0.880	0.574	0.043	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.781	0.048	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.861	0.051	15021 Golden Sun Moth *Synemon plana*
										0.574	0.043	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.574	0.043	501456 Clover Glycine *Glycine latrobeana*
										0.574	0.043	501518 Western Golden-tip *Goodia medicaginea*
										0.574	0.043	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.574	0.043	502275 Austral Tobacco *Nicotiana suaveolens*
										0.574	0.043	502522 Forked Rice-flower *Pimelea hewardiana*
										0.574	0.043	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.574	0.043	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.574	0.043	502821 Brittle Greenhood *Pterostylis truncata*
										0.574	0.043	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.574	0.043	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.574	0.043	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.574	0.043	503984 Heath Spear-grass *Austrostipa exilis*
										0.574	0.043	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.574	0.043	505084 Matted Flax-lily *Dianella amoena*
										0.402	0.045	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.574	0.043	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
10-B	Patch	cvu_0175	Endangered	0	no	0.330	0.226	0.226	0.880	0.666	0.124	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.511	0.134	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.562	0.140	15021 Golden Sun Moth *Synemon plana*
										0.666	0.124	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.666	0.124	501456 Clover Glycine *Glycine latrobeana*
										0.666	0.124	501518 Western Golden-tip *Goodia medicaginea*
										0.666	0.124	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.666	0.124	502275 Austral Tobacco *Nicotiana suaveolens*
										0.666	0.124	502522 Forked Rice-flower *Pimelea hewardiana*
										0.666	0.124	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.666	0.124	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.666	0.124	502821 Brittle Greenhood *Pterostylis truncata*
										0.666	0.124	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.666	0.124	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.666	0.124	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.666	0.124	503984 Heath Spear-grass *Austrostipa exilis*
										0.666	0.124	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.666	0.124	505084 Matted Flax-lily *Dianella amoena*
										0.428	0.125	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.666	0.124	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
11-B	Patch	cvu_0175	Endangered	0	no	0.330	0.054	0.054	0.877	0.667	0.029	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.572	0.032	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.629	0.033	15021 Golden Sun Moth *Synemon plana*
										0.667	0.029	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.667	0.029	501456 Clover Glycine *Glycine latrobeana*
										0.667	0.029	501518 Western Golden-tip *Goodia medicaginea*
										0.667	0.029	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.667	0.029	502275 Austral Tobacco *Nicotiana suaveolens*
										0.667	0.029	502522 Forked Rice-flower *Pimelea hewardiana*
										0.667	0.029	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.667	0.029	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.667	0.029	502821 Brittle Greenhood *Pterostylis truncata*
										0.667	0.029	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.667	0.029	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.667	0.029	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.667	0.029	503984 Heath Spear-grass *Austrostipa exilis*
										0.667	0.029	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.667	0.029	505084 Matted Flax-lily *Dianella amoena*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.667	0.029	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.667	0.029	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
12-B	Patch	vvp_0132_63	Endangered	0	no	0.180	0.089	0.089	0.880	0.671	0.027	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.797	0.029	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.876	0.030	15021 Golden Sun Moth *Synemon plana*
										0.671	0.027	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.671	0.027	501456 Clover Glycine *Glycine latrobeana*
										0.671	0.027	501518 Western Golden-tip *Goodia medicaginea*
										0.671	0.027	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.671	0.027	502275 Austral Tobacco *Nicotiana suaveolens*
										0.671	0.027	502522 Forked Rice-flower *Pimelea hewardiana*
										0.671	0.027	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.671	0.027	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.671	0.027	502821 Brittle Greenhood *Pterostylis truncata*
										0.671	0.027	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.671	0.027	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.671	0.027	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.671	0.027	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.671	0.027	503984 Heath Spear-grass *Austrostipa exilis*
										0.671	0.027	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.671	0.027	505084 Matted Flax-lily *Dianella amoena*
										0.671	0.027	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
13-B	Patch	vvp_0132_63	Endangered	0	no	0.180	0.031	0.031	0.880	0.665	0.009	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.807	0.010	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.887	0.011	15021 Golden Sun Moth *Synemon plana*
										0.665	0.009	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.665	0.009	501456 Clover Glycine *Glycine latrobeana*
										0.665	0.009	501518 Western Golden-tip *Goodia medicaginea*
										0.665	0.009	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.665	0.009	502275 Austral Tobacco *Nicotiana suaveolens*
										0.665	0.009	502522 Forked Rice-flower *Pimelea hewardiana*
										0.665	0.009	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.665	0.009	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.665	0.009	502821 Brittle Greenhood *Pterostylis truncata*
										0.665	0.009	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.496	0.009	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

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Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.665	0.009	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.665	0.009	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.665	0.009	503984 Heath Spear-grass *Austrostipa exilis*
										0.665	0.009	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.665	0.009	505084 Matted Flax-lily *Dianella amoena*
										0.169	0.009	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.665	0.009	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
14-B	Patch	vvp_0132_63	Endangered	0	no	0.150	4.321	4.321	0.802	0.666	1.080	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.500	1.174	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.265	1.214	15021 Golden Sun Moth *Synemon plana*
										0.666	1.080	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.666	1.080	501456 Clover Glycine *Glycine latrobeana*
										0.639	1.080	501518 Western Golden-tip *Goodia medicaginea*
										0.639	1.080	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.666	1.080	502275 Austral Tobacco *Nicotiana suaveolens*
										0.027	1.075	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.639	1.080	502522 Forked Rice-flower *Pimelea hewardiana*
										0.666	1.080	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

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Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.631	1.079	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.027	1.075	502773 Small Scurf-pea *Cullen parvum*
										0.027	1.075	502776 Tough Scurf-pea *Cullen tenax*
										0.620	1.080	502821 Brittle Greenhood *Pterostylis truncata*
										0.666	1.080	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.192	1.070	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.666	1.080	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.666	1.080	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.027	1.075	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.666	1.080	503984 Heath Spear-grass *Austrostipa exilis*
										0.027	1.075	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.666	1.080	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.016	1.069	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.666	1.080	505084 Matted Flax-lily *Dianella amoena*
										0.027	1.075	505085 Late-flower Flax-lily *Dianella tarda*
										0.027	1.075	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.027	1.075	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.293	1.076	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.666	1.080	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
15-B	Patch	vvp_0132_63	Endangered	0	no	0.350	0.845	0.845	0.800	0.645	0.487	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.073	0.538	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.645	0.487	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.645	0.487	501456 Clover Glycine *Glycine latrobeana*
										0.645	0.487	501518 Western Golden-tip *Goodia medicaginea*
										0.645	0.487	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.645	0.487	502275 Austral Tobacco *Nicotiana suaveolens*
										0.645	0.487	502522 Forked Rice-flower *Pimelea hewardiana*
										0.645	0.487	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.569	0.488	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.272	0.487	502821 Brittle Greenhood *Pterostylis truncata*
										0.645	0.487	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.430	0.486	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.645	0.487	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.645	0.487	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.645	0.487	503984 Heath Spear-grass *Austrostipa exilis*
										0.645	0.487	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.645	0.487	505084 Matted Flax-lily *Dianella amoena*
										0.015	0.488	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.645	0.487	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
16-B	Patch	vvp_0132_63	Endangered	0	no	0.180	0.073	0.073	0.800	0.646	0.022	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.338	0.024	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.646	0.022	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.646	0.022	501456 Clover Glycine *Glycine latrobeana*
										0.267	0.022	501473 Small Golden Moths *Diuris basaltica*
										0.646	0.022	502275 Austral Tobacco *Nicotiana suaveolens*
										0.379	0.022	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.646	0.022	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.379	0.022	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.646	0.022	502773 Small Scurf-pea *Cullen parvum*
										0.646	0.022	502776 Tough Scurf-pea *Cullen tenax*
										0.646	0.022	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.646	0.022	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.646	0.022	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.646	0.022	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.646	0.022	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.646	0.022	503984 Heath Spear-grass *Austrostipa exilis*
										0.646	0.022	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.646	0.022	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.646	0.022	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.646	0.022	505084 Matted Flax-lily *Dianella amoena*
										0.646	0.022	505085 Late-flower Flax-lily *Dianella tarda*
										0.646	0.022	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.646	0.022	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.646	0.022	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
17-B	Patch	cvu_0175	Endangered	0	no	0.180	0.043	0.043	0.866	0.574	0.012	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.024	0.014	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.026	0.015	15021 Golden Sun Moth *Synemon plana*
										0.574	0.012	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.574	0.012	501456 Clover Glycine *Glycine latrobeana*
										0.574	0.012	501518 Western Golden-tip *Goodia medicaginea*
										0.574	0.012	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.574	0.012	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.574	0.012	502522 Forked Rice-flower *Pimelea hewardiana*
										0.574	0.012	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.553	0.012	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.574	0.012	502821 Brittle Greenhood *Pterostylis truncata*
										0.574	0.012	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.574	0.012	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.574	0.012	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.574	0.012	503984 Heath Spear-grass *Austrostipa exilis*
										0.574	0.012	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.574	0.012	505084 Matted Flax-lily *Dianella amoena*
										0.574	0.012	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
18-B	Patch	vvp_0132_63	Endangered	0	no	0.320	0.031	0.031	0.800	0.640	0.016	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.805	0.018	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.636	0.016	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.636	0.016	501456 Clover Glycine *Glycine latrobeana*
										0.636	0.016	501518 Western Golden-tip *Goodia medicaginea*
										0.636	0.016	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.636	0.016	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.636	0.016	502522 Forked Rice-flower *Pimelea hewardiana*
										0.636	0.016	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.636	0.016	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.636	0.016	502821 Brittle Greenhood *Pterostylis truncata*
										0.636	0.016	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.636	0.016	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.636	0.016	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.636	0.016	503984 Heath Spear-grass *Austrostipa exilis*
										0.636	0.016	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.636	0.016	505084 Matted Flax-lily *Dianella amoena*
										0.636	0.016	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.636	0.016	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
19-B	Patch	vvp_0132_63	Endangered	0	no	0.350	0.048	0.048	0.811	0.640	0.027	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.509	0.030	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.621	0.027	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.621	0.027	501456 Clover Glycine *Glycine latrobeana*
										0.621	0.027	501518 Western Golden-tip *Goodia medicaginea*
										0.621	0.027	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.621	0.027	502275 Austral Tobacco *Nicotiana suaveolens*
										0.621	0.027	502522 Forked Rice-flower *Pimelea hewardiana*
										0.621	0.027	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.621	0.027	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.621	0.027	502821 Brittle Greenhood *Pterostylis truncata*
										0.621	0.027	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.621	0.027	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.621	0.027	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.621	0.027	503984 Heath Spear-grass *Austrostipa exilis*
										0.621	0.027	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.621	0.027	505084 Matted Flax-lily *Dianella amoena*
										0.402	0.027	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.621	0.027	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
20-B	Patch	vvp_0132_63	Endangered	0	no	0.260	1.437	1.437	0.870	0.667	0.623	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.616	0.679	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.319	0.706	15021 Golden Sun Moth *Synemon plana*
										0.667	0.623	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.667	0.623	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.667	0.623	501518 Western Golden-tip *Goodia medicaginea*
										0.667	0.623	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.667	0.623	502275 Austral Tobacco *Nicotiana suaveolens*
										0.667	0.623	502522 Forked Rice-flower *Pimelea hewardiana*
										0.667	0.623	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.667	0.623	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.667	0.623	502821 Brittle Greenhood *Pterostylis truncata*
										0.667	0.623	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.181	0.624	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.667	0.623	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.667	0.623	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.667	0.623	503984 Heath Spear-grass *Austrostipa exilis*
										0.667	0.623	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.667	0.623	505084 Matted Flax-lily *Dianella amoena*
										0.162	0.620	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.667	0.623	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
21-B	Patch	vvp_0132_63	Endangered	0	no	0.320	0.132	0.132	0.870	0.671	0.071	505136 Bacchus Marsh Wattle *Acacia rostriformis*

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Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.459	0.077	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.498	0.080	15021 Golden Sun Moth *Synemon plana*
										0.671	0.071	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.671	0.071	501456 Clover Glycine *Glycine latrobeana*
										0.671	0.071	501518 Western Golden-tip *Goodia medicaginea*
										0.671	0.071	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.671	0.071	502275 Austral Tobacco *Nicotiana suaveolens*
										0.671	0.071	502522 Forked Rice-flower *Pimelea hewardiana*
										0.671	0.071	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.671	0.071	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.671	0.071	502821 Brittle Greenhood *Pterostylis truncata*
										0.671	0.071	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.671	0.071	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.671	0.071	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.671	0.071	503984 Heath Spear-grass *Austrostipa exilis*
										0.671	0.071	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.671	0.071	505084 Matted Flax-lily *Dianella amoena*
										0.286	0.070	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.671	0.071	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
22-B	Patch	vvp_0132_63	Endangered	0	no	0.120	0.464	0.464	0.850	0.660	0.092	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.205	0.101	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.204	0.104	15021 Golden Sun Moth *Synemon plana*
										0.660	0.092	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.660	0.092	501456 Clover Glycine *Glycine latrobeana*
										0.660	0.092	501518 Western Golden-tip *Goodia medicaginea*
										0.660	0.092	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.660	0.092	502275 Austral Tobacco *Nicotiana suaveolens*
										0.660	0.092	502522 Forked Rice-flower *Pimelea hewardiana*
										0.660	0.092	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.660	0.092	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.660	0.092	502821 Brittle Greenhood *Pterostylis truncata*
										0.660	0.092	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.074	0.092	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.660	0.092	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.660	0.092	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.660	0.092	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.660	0.092	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.660	0.092	505084 Matted Flax-lily *Dianella amoena*
										0.580	0.092	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.660	0.092	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
23-B	Patch	vvp_0132_63	Endangered	0	no	0.260	1.258	1.258	0.800	0.626	0.532	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.312	0.592	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.006	0.611	15021 Golden Sun Moth *Synemon plana*
										0.626	0.532	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.626	0.532	501456 Clover Glycine *Glycine latrobeana*
										0.626	0.532	501518 Western Golden-tip *Goodia medicaginea*
										0.626	0.532	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.626	0.532	502275 Austral Tobacco *Nicotiana suaveolens*
										0.626	0.532	502522 Forked Rice-flower *Pimelea hewardiana*
										0.626	0.532	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.626	0.532	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.624	0.532	502821 Brittle Greenhood *Pterostylis truncata*
										0.626	0.532	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.004	0.540	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

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Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.626	0.532	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.626	0.532	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.626	0.532	503984 Heath Spear-grass *Austrostipa exilis*
										0.626	0.532	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.626	0.532	505084 Matted Flax-lily *Dianella amoena*
										0.136	0.513	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.626	0.532	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
24-B	Patch	vvp_0132_63	Endangered	0	no	0.290	0.552	0.552	0.836	0.572	0.252	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.315	0.290	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.253	0.299	15021 Golden Sun Moth *Synemon plana*
										0.572	0.252	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.572	0.252	501456 Clover Glycine *Glycine latrobeana*
										0.572	0.252	501518 Western Golden-tip *Goodia medicaginea*
										0.572	0.252	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.572	0.252	502275 Austral Tobacco *Nicotiana suaveolens*
										0.572	0.252	502522 Forked Rice-flower *Pimelea hewardiana*
										0.572	0.252	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.572	0.252	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.572	0.252	502821 Brittle Greenhood *Pterostylis truncata*
										0.572	0.252	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.252	0.264	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.572	0.252	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.572	0.252	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.572	0.252	503984 Heath Spear-grass *Austrostipa exilis*
										0.572	0.252	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.572	0.252	505084 Matted Flax-lily *Dianella amoena*
										0.567	0.252	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.572	0.252	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
25-B	Patch	vvp_0132_63	Endangered	0	no	0.260	0.141	0.141	0.720	0.595	0.059	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.595	0.059	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.595	0.059	501456 Clover Glycine *Glycine latrobeana*
										0.595	0.059	501518 Western Golden-tip *Goodia medicaginea*
										0.595	0.059	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.595	0.059	502275 Austral Tobacco *Nicotiana suaveolens*
										0.595	0.059	502522 Forked Rice-flower *Pimelea hewardiana*
										0.595	0.059	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.289	0.057	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.156	0.057	502821 Brittle Greenhood *Pterostylis truncata*
										0.595	0.059	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.595	0.059	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.595	0.059	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.595	0.059	503984 Heath Spear-grass *Austrostipa exilis*
										0.595	0.059	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.595	0.059	505084 Matted Flax-lily *Dianella amoena*
										0.306	0.060	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.595	0.059	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
26-B	Patch	vvp_0132_63	Endangered	0	no	0.390	0.126	0.126	0.860	0.707	0.084	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.840	0.091	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.148	0.074	13117 Brown Toadlet *Pseudophryne bibronii*
										0.707	0.084	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.707	0.084	501456 Clover Glycine *Glycine latrobeana*
										0.707	0.084	501518 Western Golden-tip *Goodia medicaginea*
										0.707	0.084	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.707	0.084	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.707	0.084	502522 Forked Rice-flower *Pimelea hewardiana*
										0.707	0.084	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.707	0.084	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.707	0.084	502821 Brittle Greenhood *Pterostylis truncata*
										0.707	0.084	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.707	0.084	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.707	0.084	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.707	0.084	503984 Heath Spear-grass *Austrostipa exilis*
										0.707	0.084	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.707	0.084	505084 Matted Flax-lily *Dianella amoena*
										0.504	0.084	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.707	0.084	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
27-B	Patch	cvu_0064	Vulnerable	0	no	0.280	0.139	0.139	0.860	0.696	0.066	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.840	0.072	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.367	0.059	13117 Brown Toadlet *Pseudophryne bibronii*
										0.696	0.066	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.696	0.066	501456 Clover Glycine *Glycine latrobeana*
										0.696	0.066	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.696	0.066	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.696	0.066	502275 Austral Tobacco *Nicotiana suaveolens*
										0.696	0.066	502522 Forked Rice-flower *Pimelea hewardiana*
										0.696	0.066	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.696	0.066	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.696	0.066	502821 Brittle Greenhood *Pterostylis truncata*
										0.696	0.066	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.696	0.066	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.696	0.066	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.696	0.066	503984 Heath Spear-grass *Austrostipa exilis*
										0.696	0.066	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.696	0.066	505084 Matted Flax-lily *Dianella amoena*
										0.200	0.067	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.696	0.066	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
28-B	Patch	vvp_0132_63	Endangered	0	no	0.120	0.112	0.112	0.860	0.700	0.023	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.840	0.025	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.510	0.020	13117 Brown Toadlet *Pseudophryne bibronii*
										0.700	0.023	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.700	0.023	501456 Clover Glycine *Glycine latrobeana*
										0.700	0.023	501518 Western Golden-tip *Goodia medicaginea*
										0.700	0.023	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.700	0.023	502275 Austral Tobacco *Nicotiana suaveolens*
										0.700	0.023	502522 Forked Rice-flower *Pimelea hewardiana*
										0.700	0.023	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.700	0.023	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.700	0.023	502821 Brittle Greenhood *Pterostylis truncata*
										0.700	0.023	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.700	0.023	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.700	0.023	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.700	0.023	503984 Heath Spear-grass *Austrostipa exilis*
										0.700	0.023	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.700	0.023	505084 Matted Flax-lily *Dianella amoena*
										0.700	0.023	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
29-B	Patch	vvp_0132_63	Endangered	0	no	0.120	0.275	0.275	0.677	0.706	0.056	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.368	0.061	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.666	0.056	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.666	0.056	501456 Clover Glycine *Glycine latrobeana*
										0.666	0.056	501518 Western Golden-tip *Goodia medicaginea*
										0.666	0.056	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.666	0.056	502275 Austral Tobacco *Nicotiana suaveolens*
										0.666	0.056	502522 Forked Rice-flower *Pimelea hewardiana*
										0.666	0.056	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.666	0.056	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.666	0.056	502821 Brittle Greenhood *Pterostylis truncata*
										0.666	0.056	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.666	0.056	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.666	0.056	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.666	0.056	503984 Heath Spear-grass *Austrostipa exilis*
										0.666	0.056	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.666	0.056	505084 Matted Flax-lily *Dianella amoena*
										0.141	0.055	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.666	0.056	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
30-B	Patch	vvp_0132_63	Endangered	0	no	0.120	0.325	0.325	0.868	0.686	0.066	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.058	0.072	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.035	0.059	13117 Brown Toadlet *Pseudophryne bibronii*
										0.391	0.074	15021 Golden Sun Moth *Synemon plana*
										0.686	0.066	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.686	0.066	501456 Clover Glycine *Glycine latrobeana*
										0.686	0.066	501518 Western Golden-tip *Goodia medicaginea*
										0.686	0.066	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.686	0.066	502275 Austral Tobacco *Nicotiana suaveolens*
										0.686	0.066	502522 Forked Rice-flower *Pimelea hewardiana*
										0.686	0.066	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.381	0.065	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.381	0.065	502821 Brittle Greenhood *Pterostylis truncata*
										0.686	0.066	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.686	0.066	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.686	0.066	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.686	0.066	503984 Heath Spear-grass *Austrostipa exilis*
										0.686	0.066	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.686	0.066	505084 Matted Flax-lily *Dianella amoena*
										0.686	0.066	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
31-B	Patch	vvp_0132_63	Endangered	0	no	0.120	0.052	0.052	0.850	0.720	0.011	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.840	0.012	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.720	0.011	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.720	0.011	501456 Clover Glycine *Glycine latrobeana*
										0.720	0.011	501518 Western Golden-tip *Goodia medicaginea*
										0.720	0.011	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.720	0.011	502275 Austral Tobacco *Nicotiana suaveolens*
										0.720	0.011	502522 Forked Rice-flower *Pimelea hewardiana*
										0.720	0.011	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.720	0.011	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.720	0.011	502821 Brittle Greenhood *Pterostylis truncata*
										0.720	0.011	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.720	0.011	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.720	0.011	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.720	0.011	503984 Heath Spear-grass *Austrostipa exilis*
										0.720	0.011	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.720	0.011	505084 Matted Flax-lily *Dianella amoena*
										0.720	0.011	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.720	0.011	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
32-B	Patch	vvp_0132_63	Endangered	0	no	0.420	0.536	0.536	0.880	0.710	0.385	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.280	0.385	501084 Purple Diuris *Diuris punctata*
										0.280	0.385	501456 Clover Glycine *Glycine latrobeana*
										0.280	0.385	501473 Small Golden Moths *Diuris basaltica*
										0.280	0.385	502275 Austral Tobacco *Nicotiana suaveolens*
										0.280	0.385	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.280	0.385	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.280	0.385	502773 Small Scurf-pea *Cullen parvum*
										0.280	0.385	502776 Tough Scurf-pea *Cullen tenax*
										0.280	0.385	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.280	0.385	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.280	0.385	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.280	0.385	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.280	0.385	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.280	0.385	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.280	0.385	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.280	0.385	503984 Heath Spear-grass *Austrostipa exilis*
										0.280	0.385	504314 Brackish Plains Buttercup *Ranunculus diminutus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.280	0.385	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.280	0.385	504658 Basalt Podolepis *Podolepis linearifolia*
										0.280	0.385	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.280	0.385	505084 Matted Flax-lily *Dianella amoena*
										0.280	0.385	505085 Late-flower Flax-lily *Dianella tarda*
										0.280	0.385	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.280	0.385	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.280	0.385	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
33-B	Patch	vvp_0132_63	Endangered	0	no	0.340	0.058	0.058	0.880	0.710	0.034	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.710	0.034	501084 Purple Diuris *Diuris punctata*
										0.710	0.034	501456 Clover Glycine *Glycine latrobeana*
										0.710	0.034	501473 Small Golden Moths *Diuris basaltica*
										0.710	0.034	502275 Austral Tobacco *Nicotiana suaveolens*
										0.710	0.034	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.710	0.034	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.710	0.034	502773 Small Scurf-pea *Cullen parvum*
										0.710	0.034	502776 Tough Scurf-pea *Cullen tenax*
										0.710	0.034	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.710	0.034	502982 Button Wrinklewort *Rutidosis leptorhynchoides*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.710	0.034	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.710	0.034	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.710	0.034	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.710	0.034	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.710	0.034	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.710	0.034	503984 Heath Spear-grass *Austrostipa exilis*
										0.710	0.034	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.710	0.034	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.710	0.034	504658 Basalt Podolepis *Podolepis linearifolia*
										0.710	0.034	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.710	0.034	505084 Matted Flax-lily *Dianella amoena*
										0.710	0.034	505085 Late-flower Flax-lily *Dianella tarda*
										0.710	0.034	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.710	0.034	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.710	0.034	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
34-B	Patch	vvp_0132_63	Endangered	0	no	0.340	0.193	0.193	0.921	0.711	0.112	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.459	0.112	501084 Purple Diuris *Diuris punctata*
										0.459	0.112	501456 Clover Glycine *Glycine latrobeana*
										0.459	0.112	501473 Small Golden Moths *Diuris basaltica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.459	0.112	502275 Austral Tobacco *Nicotiana suaveolens*
										0.459	0.112	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.459	0.112	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.459	0.112	502773 Small Scurf-pea *Cullen parvum*
										0.459	0.112	502776 Tough Scurf-pea *Cullen tenax*
										0.459	0.112	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.459	0.112	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.459	0.112	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.459	0.112	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.459	0.112	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.459	0.112	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.459	0.112	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.459	0.112	503984 Heath Spear-grass *Austrostipa exilis*
										0.459	0.112	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.052	0.113	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.459	0.112	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.459	0.112	504658 Basalt Podolepis *Podolepis linearifolia*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.459	0.112	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.459	0.112	505084 Matted Flax-lily *Dianella amoena*
										0.459	0.112	505085 Late-flower Flax-lily *Dianella tarda*
										0.459	0.112	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.459	0.112	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.459	0.112	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
35-B	Patch	vvp_0132_63	Endangered	0	no	0.210	2.267	2.267	0.925	0.727	0.822	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.107	0.872	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.239	0.892	15021 Golden Sun Moth *Synemon plana*
										0.499	0.822	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.500	0.822	501084 Purple Diuris *Diuris punctata*
										0.500	0.822	501456 Clover Glycine *Glycine latrobeana*
										0.500	0.822	501473 Small Golden Moths *Diuris basaltica*
										0.500	0.822	502275 Austral Tobacco *Nicotiana suaveolens*
										0.500	0.822	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.500	0.822	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.500	0.822	502773 Small Scurf-pea *Cullen parvum*
										0.500	0.822	502776 Tough Scurf-pea *Cullen tenax*
										0.500	0.822	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.500	0.822	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.500	0.822	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.500	0.822	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.500	0.822	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.500	0.822	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.500	0.822	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.500	0.822	503984 Heath Spear-grass *Austrostipa exilis*
										0.500	0.822	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.500	0.822	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.500	0.822	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.500	0.822	504658 Basalt Podolepis *Podolepis linearifolia*
										0.473	0.823	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.500	0.822	505084 Matted Flax-lily *Dianella amoena*
										0.500	0.822	505085 Late-flower Flax-lily *Dianella tarda*
										0.500	0.822	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.500	0.822	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.500	0.822	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
36-B	Patch	vvp_0132_63	Endangered	0	no	0.200	0.055	0.055	0.852	0.735	0.019	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.550	0.020	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.570	0.021	15021 Golden Sun Moth *Synemon plana*
										0.735	0.019	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.735	0.019	501084 Purple Diuris *Diuris punctata*
										0.735	0.019	501456 Clover Glycine *Glycine latrobeana*
										0.723	0.019	501473 Small Golden Moths *Diuris basaltica*
										0.735	0.019	502275 Austral Tobacco *Nicotiana suaveolens*
										0.735	0.019	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.735	0.019	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.735	0.019	502776 Tough Scurf-pea *Cullen tenax*
										0.239	0.020	502821 Brittle Greenhood *Pterostylis truncata*
										0.735	0.019	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.735	0.019	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.735	0.019	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.735	0.019	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.735	0.019	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.735	0.019	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.735	0.019	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.735	0.019	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.735	0.019	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.735	0.019	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.735	0.019	505084 Matted Flax-lily *Dianella amoena*
										0.735	0.019	505085 Late-flower Flax-lily *Dianella tarda*
										0.735	0.019	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.735	0.019	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.735	0.019	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
37-B	Patch	vvp_0132_63	Endangered	0	no	0.180	0.018	0.018	0.830	0.720	0.006	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.830	0.006	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.860	0.006	15021 Golden Sun Moth *Synemon plana*
										0.720	0.006	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.720	0.006	501084 Purple Diuris *Diuris punctata*
										0.720	0.006	501456 Clover Glycine *Glycine latrobeana*
										0.720	0.006	502275 Austral Tobacco *Nicotiana suaveolens*
										0.720	0.006	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.720	0.006	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.720	0.006	502776 Tough Scurf-pea *Cullen tenax*
										0.720	0.006	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.720	0.006	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.720	0.006	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.720	0.006	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.720	0.006	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.720	0.006	503984 Heath Spear-grass *Austrostipa exilis*
										0.720	0.006	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.720	0.006	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.720	0.006	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.720	0.006	505084 Matted Flax-lily *Dianella amoena*
										0.720	0.006	505085 Late-flower Flax-lily *Dianella tarda*
										0.720	0.006	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.720	0.006	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.720	0.006	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
38-B	Patch	vvp_0132_63	Endangered	0	no	0.350	1.782	1.782	0.547	0.681	1.049	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.254	1.049	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.254	1.049	501084 Purple Diuris *Diuris punctata*
										0.254	1.049	501456 Clover Glycine *Glycine latrobeana*
										0.239	1.050	501473 Small Golden Moths *Diuris basaltica*
										0.254	1.049	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.254	1.049	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.254	1.049	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.213	1.048	502773 Small Scurf-pea *Cullen parvum*
										0.254	1.049	502776 Tough Scurf-pea *Cullen tenax*
										0.254	1.049	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.254	1.049	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.239	1.050	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.254	1.049	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.254	1.049	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.254	1.049	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.254	1.049	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.254	1.049	503984 Heath Spear-grass *Austrostipa exilis*
										0.254	1.049	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.254	1.049	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.254	1.049	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.103	1.035	504658 Basalt Podolepis *Podolepis linearifolia*
										0.103	1.035	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.254	1.049	505084 Matted Flax-lily *Dianella amoena*
										0.254	1.049	505085 Late-flower Flax-lily *Dianella tarda*
										0.254	1.049	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.254	1.049	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.026	1.067	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.254	1.049	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
39-B	Patch	vvp_0132_63	Endangered	0	no	0.120	0.659	0.659	0.807	0.728	0.137	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.880	0.149	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.268	0.125	13117 Brown Toadlet *Pseudophryne bibronii*
										0.664	0.151	15021 Golden Sun Moth *Synemon plana*
										0.728	0.137	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.728	0.137	501456 Clover Glycine *Glycine latrobeana*
										0.728	0.137	501518 Western Golden-tip *Goodia medicaginea*
										0.728	0.137	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.728	0.137	502275 Austral Tobacco *Nicotiana suaveolens*
										0.728	0.137	502522 Forked Rice-flower *Pimelea hewardiana*
										0.728	0.137	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.728	0.137	502821 Brittle Greenhood *Pterostylis truncata*
										0.728	0.137	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.728	0.137	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.728	0.137	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.728	0.137	503984 Heath Spear-grass *Austrostipa exilis*
										0.728	0.137	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.728	0.137	505084 Matted Flax-lily *Dianella amoena*
										0.201	0.138	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.728	0.137	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
40-B	Patch	vvp_0132_63	Endangered	0	no	0.260	0.043	0.043	0.770	0.810	0.020	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.890	0.021	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	0.021	15021 Golden Sun Moth *Synemon plana*
										0.810	0.020	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.810	0.020	501084 Purple Diuris *Diuris punctata*
										0.810	0.020	501456 Clover Glycine *Glycine latrobeana*
										0.810	0.020	502275 Austral Tobacco *Nicotiana suaveolens*
										0.810	0.020	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.810	0.020	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.810	0.020	502776 Tough Scurf-pea *Cullen tenax*
										0.810	0.020	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.810	0.020	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.810	0.020	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.810	0.020	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.810	0.020	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.810	0.020	503984 Heath Spear-grass *Austrostipa exilis*
										0.810	0.020	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.810	0.020	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.810	0.020	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.810	0.020	505084 Matted Flax-lily *Dianella amoena*
										0.810	0.020	505085 Late-flower Flax-lily *Dianella tarda*
										0.810	0.020	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.810	0.020	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.810	0.020	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.810	0.020	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
41-B	Patch	vvp_0132_63	Endangered	0	no	0.200	0.560	0.560	0.900	0.719	0.192	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.093	0.207	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.185	0.214	15021 Golden Sun Moth *Synemon plana*
										0.718	0.192	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.718	0.192	501456 Clover Glycine *Glycine latrobeana*
										0.718	0.192	501473 Small Golden Moths *Diuris basaltica*
										0.718	0.192	502275 Austral Tobacco *Nicotiana suaveolens*
										0.718	0.192	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.718	0.192	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.718	0.192	502773 Small Scurf-pea *Cullen parvum*
										0.718	0.192	502776 Tough Scurf-pea *Cullen tenax*
										0.718	0.192	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.718	0.192	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.718	0.192	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.718	0.192	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.718	0.192	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.718	0.192	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.718	0.192	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.718	0.192	503984 Heath Spear-grass *Austrostipa exilis*
										0.718	0.192	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.718	0.192	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.718	0.192	504655 Pale Swamp Everlasting *Coronidium gunnianum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.398	0.193	504658 Basalt Podolepis *Podolepis linearifolia*
										0.718	0.192	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.718	0.192	505084 Matted Flax-lily *Dianella amoena*
										0.718	0.192	505085 Late-flower Flax-lily *Dianella tarda*
										0.718	0.192	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.718	0.192	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.718	0.192	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
42-B	Patch	vvp_0132_63	Endangered	0	no	0.180	0.816	0.816	0.865	0.641	0.241	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.804	0.271	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.896	0.279	15021 Golden Sun Moth *Synemon plana*
										0.641	0.241	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.080	0.254	501084 Purple Diuris *Diuris punctata*
										0.641	0.241	501456 Clover Glycine *Glycine latrobeana*
										0.041	0.251	501473 Small Golden Moths *Diuris basaltica*
										0.035	0.251	501518 Western Golden-tip *Goodia medicaginea*
										0.035	0.251	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.641	0.241	502275 Austral Tobacco *Nicotiana suaveolens*
										0.607	0.241	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.035	0.251	502522 Forked Rice-flower *Pimelea hewardiana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.641	0.241	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.041	0.251	502773 Small Scurf-pea *Cullen parvum*
										0.607	0.241	502776 Tough Scurf-pea *Cullen tenax*
										0.641	0.241	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.198	0.250	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.607	0.241	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.641	0.241	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.641	0.241	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.607	0.241	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.641	0.241	503984 Heath Spear-grass *Austrostipa exilis*
										0.607	0.241	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.641	0.241	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.607	0.241	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.147	0.219	504658 Basalt Podolepis *Podolepis linearifolia*
										0.147	0.219	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.641	0.241	505084 Matted Flax-lily *Dianella amoena*
										0.607	0.241	505085 Late-flower Flax-lily *Dianella tarda*
										0.607	0.241	505342 Large-flower Crane's-bill *Geranium sp. 1*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.607	0.241	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.409	0.250	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.641	0.241	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
43-B	Patch	vvp_0132_63	Endangered	0	no	0.180	0.014	0.014	0.890	0.780	0.005	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.920	0.005	15021 Golden Sun Moth *Synemon plana*
										0.780	0.005	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.780	0.005	501456 Clover Glycine *Glycine latrobeana*
										0.780	0.005	501518 Western Golden-tip *Goodia medicaginea*
										0.780	0.005	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.780	0.005	502275 Austral Tobacco *Nicotiana suaveolens*
										0.780	0.005	502522 Forked Rice-flower *Pimelea hewardiana*
										0.780	0.005	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.780	0.005	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.780	0.005	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.780	0.005	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.780	0.005	503984 Heath Spear-grass *Austrostipa exilis*
										0.780	0.005	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.780	0.005	505084 Matted Flax-lily *Dianella amoena*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.780	0.005	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.780	0.005	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
44-B	Patch	vvp_0132_63	Endangered	0	no	0.320	1.378	1.378	0.880	0.704	0.751	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.607	0.800	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.886	0.832	15021 Golden Sun Moth *Synemon plana*
										0.704	0.751	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.704	0.751	501456 Clover Glycine *Glycine latrobeana*
										0.704	0.751	501473 Small Golden Moths *Diuris basaltica*
										0.704	0.751	502275 Austral Tobacco *Nicotiana suaveolens*
										0.704	0.751	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.704	0.751	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.704	0.751	502773 Small Scurf-pea *Cullen parvum*
										0.704	0.751	502776 Tough Scurf-pea *Cullen tenax*
										0.704	0.751	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.493	0.757	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.505	0.754	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.704	0.751	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.704	0.751	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.704	0.751	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.704	0.751	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.704	0.751	503984 Heath Spear-grass *Austrostipa exilis*
										0.704	0.751	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.704	0.751	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.704	0.751	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.704	0.751	504658 Basalt Podolepis *Podolepis linearifolia*
										0.704	0.751	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.704	0.751	505084 Matted Flax-lily *Dianella amoena*
										0.704	0.751	505085 Late-flower Flax-lily *Dianella tarda*
										0.704	0.751	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.704	0.751	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.190	0.734	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.704	0.751	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
45-B	Patch	vvp_0132_63	Endangered	0	no	0.120	0.364	0.364	0.437	0.710	0.075	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.465	0.079	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.499	0.082	15021 Golden Sun Moth *Synemon plana*
										0.407	0.075	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.407	0.075	501456 Clover Glycine *Glycine latrobeana*
										0.398	0.075	501518 Western Golden-tip *Goodia medicaginea*
										0.398	0.075	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.407	0.075	502275 Austral Tobacco *Nicotiana suaveolens*
										0.009	0.074	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.398	0.075	502522 Forked Rice-flower *Pimelea hewardiana*
										0.407	0.075	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.009	0.074	502776 Tough Scurf-pea *Cullen tenax*
										0.398	0.075	502821 Brittle Greenhood *Pterostylis truncata*
										0.407	0.075	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.407	0.075	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.407	0.075	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.407	0.075	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.009	0.074	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.407	0.075	503984 Heath Spear-grass *Austrostipa exilis*
										0.009	0.074	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.407	0.075	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.009	0.074	504655 Pale Swamp Everlasting *Coronidium gunnianum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.407	0.075	505084 Matted Flax-lily *Dianella amoena*
										0.009	0.074	505085 Late-flower Flax-lily *Dianella tarda*
										0.009	0.074	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.009	0.074	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.407	0.075	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
46-B	Patch	vvp_0132_63	Endangered	0	no	0.120	0.016	0.016	0.450	0.700	0.003	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.830	0.003	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.870	0.004	15021 Golden Sun Moth *Synemon plana*
										0.700	0.003	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.700	0.003	501456 Clover Glycine *Glycine latrobeana*
										0.700	0.003	502275 Austral Tobacco *Nicotiana suaveolens*
										0.700	0.003	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.700	0.003	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.700	0.003	502776 Tough Scurf-pea *Cullen tenax*
										0.700	0.003	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.700	0.003	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.700	0.003	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.700	0.003	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.700	0.003	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.700	0.003	503984 Heath Spear-grass *Austrostipa exilis*
										0.700	0.003	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.700	0.003	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.700	0.003	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.700	0.003	505084 Matted Flax-lily *Dianella amoena*
										0.700	0.003	505085 Late-flower Flax-lily *Dianella tarda*
										0.700	0.003	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.700	0.003	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.700	0.003	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
47-B	Patch	vvp_0132_63	Endangered	0	no	0.120	0.016	0.016	0.450	0.700	0.003	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.830	0.004	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.870	0.004	15021 Golden Sun Moth *Synemon plana*
										0.700	0.003	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.700	0.003	501456 Clover Glycine *Glycine latrobeana*
										0.700	0.003	502275 Austral Tobacco *Nicotiana suaveolens*
										0.700	0.003	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.700	0.003	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.700	0.003	502776 Tough Scurf-pea *Cullen tenax*
										0.700	0.003	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.700	0.003	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.700	0.003	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.700	0.003	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.700	0.003	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.700	0.003	503984 Heath Spear-grass *Austrostipa exilis*
										0.700	0.003	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.700	0.003	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.700	0.003	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.700	0.003	505084 Matted Flax-lily *Dianella amoena*
										0.700	0.003	505085 Late-flower Flax-lily *Dianella tarda*
										0.700	0.003	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.700	0.003	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.700	0.003	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
48-B	Patch	vvp_0132_63	Endangered	0	no	0.120	0.116	0.116	0.820	0.406	0.020	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.145	0.025	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.808	0.025	15021 Golden Sun Moth *Synemon plana*
										0.406	0.020	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.406	0.020	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.406	0.020	501518 Western Golden-tip *Goodia medicaginea*
										0.406	0.020	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.406	0.020	502275 Austral Tobacco *Nicotiana suaveolens*
										0.406	0.020	502522 Forked Rice-flower *Pimelea hewardiana*
										0.406	0.020	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.333	0.020	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.406	0.020	502821 Brittle Greenhood *Pterostylis truncata*
										0.406	0.020	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.406	0.020	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.406	0.020	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.406	0.020	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.406	0.020	503984 Heath Spear-grass *Austrostipa exilis*
										0.406	0.020	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.406	0.020	505084 Matted Flax-lily *Dianella amoena*
										0.406	0.020	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.406	0.020	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
49-B	Patch	cvu_0175	Endangered	31	no	0.280	3.746	3.746	0.808	0.680	1.762	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.651	1.759	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.464	1.951	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.520	1.648	13117 Brown Toadlet *Pseudophryne bibronii*
										0.406	1.986	15021 Golden Sun Moth *Synemon plana*
										0.250	1.733	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.680	1.762	501456 Clover Glycine *Glycine latrobeana*
										0.680	1.762	501518 Western Golden-tip *Goodia medicaginea*
										0.680	1.762	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.680	1.762	502275 Austral Tobacco *Nicotiana suaveolens*
										0.680	1.762	502522 Forked Rice-flower *Pimelea hewardiana*
										0.680	1.762	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.440	1.745	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.680	1.762	502821 Brittle Greenhood *Pterostylis truncata*
										0.680	1.762	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.535	1.759	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.680	1.762	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.680	1.762	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.680	1.762	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.680	1.762	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.251	1.765	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.680	1.762	505084 Matted Flax-lily *Dianella amoena*
										0.393	1.742	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.680	1.762	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
50-B	Patch	vvp_0132_63	Endangered	0	no	0.120	0.058	0.058	0.820	0.409	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.054	0.012	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.809	0.013	15021 Golden Sun Moth *Synemon plana*
										0.409	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.409	0.010	501456 Clover Glycine *Glycine latrobeana*
										0.409	0.010	501518 Western Golden-tip *Goodia medicaginea*
										0.409	0.010	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.409	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.409	0.010	502522 Forked Rice-flower *Pimelea hewardiana*
										0.409	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.381	0.010	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.409	0.010	502821 Brittle Greenhood *Pterostylis truncata*
										0.409	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.409	0.010	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.409	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.409	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.409	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.409	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.409	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.409	0.010	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.409	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
51-B	Patch	cvu_0064	Vulnerable	5	no	0.670	4.697	4.697	0.882	0.791	5.638	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.133	5.961	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.238	5.524	13117 Brown Toadlet *Pseudophryne bibronii*
										0.729	5.999	15021 Golden Sun Moth *Synemon plana*
										0.791	5.638	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.106	5.663	501084 Purple Diuris *Diuris punctata*
										0.791	5.638	501456 Clover Glycine *Glycine latrobeana*
										0.022	5.465	501473 Small Golden Moths *Diuris basaltica*
										0.685	5.634	501518 Western Golden-tip *Goodia medicaginea*
										0.685	5.634	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.791	5.638	502275 Austral Tobacco *Nicotiana suaveolens*
										0.106	5.663	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.685	5.634	502522 Forked Rice-flower *Pimelea hewardiana*
										0.791	5.638	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.178	5.598	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.106	5.663	502776 Tough Scurf-pea *Cullen tenax*
										0.693	5.629	502821 Brittle Greenhood *Pterostylis truncata*
										0.791	5.638	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.022	5.465	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.534	5.627	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.106	5.663	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.791	5.638	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.791	5.638	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.106	5.663	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.791	5.638	503984 Heath Spear-grass *Austrostipa exilis*
										0.106	5.663	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.791	5.638	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.106	5.663	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.791	5.638	505084 Matted Flax-lily *Dianella amoena*
										0.106	5.663	505085 Late-flower Flax-lily *Dianella tarda*
										0.106	5.663	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.106	5.663	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.403	5.642	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.791	5.638	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
52-B	Patch	vvp_0132_63	Endangered	0	no	0.530	0.639	0.639	0.796	0.815	0.615	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.897	0.643	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.915	0.649	15021 Golden Sun Moth *Synemon plana*
										0.815	0.615	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.815	0.615	501084 Purple Diuris *Diuris punctata*
										0.815	0.615	501456 Clover Glycine *Glycine latrobeana*
										0.815	0.615	502275 Austral Tobacco *Nicotiana suaveolens*
										0.815	0.615	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.815	0.615	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.815	0.615	502776 Tough Scurf-pea *Cullen tenax*
										0.815	0.615	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.658	0.616	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.815	0.615	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.815	0.615	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.815	0.615	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.815	0.615	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.815	0.615	503984 Heath Spear-grass *Austrostipa exilis*
										0.815	0.615	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.815	0.615	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.815	0.615	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.815	0.615	505084 Matted Flax-lily *Dianella amoena*
										0.815	0.615	505085 Late-flower Flax-lily *Dianella tarda*
										0.815	0.615	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.815	0.615	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.233	0.613	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.815	0.615	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
53-B	Patch	vvp_0132_63	Endangered	0	no	0.580	0.444	0.444	0.747	0.800	0.463	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.447	0.487	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.457	0.492	15021 Golden Sun Moth *Synemon plana*
										0.800	0.463	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.407	0.466	501084 Purple Diuris *Diuris punctata*
										0.800	0.463	501456 Clover Glycine *Glycine latrobeana*
										0.393	0.461	501518 Western Golden-tip *Goodia medicaginea*
										0.393	0.461	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.800	0.463	502275 Austral Tobacco *Nicotiana suaveolens*
										0.407	0.466	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.393	0.461	502522 Forked Rice-flower *Pimelea hewardiana*
										0.800	0.463	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.407	0.466	502776 Tough Scurf-pea *Cullen tenax*
										0.052	0.458	502821 Brittle Greenhood *Pterostylis truncata*
										0.800	0.463	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.748	0.464	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.407	0.466	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.800	0.463	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.800	0.463	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.407	0.466	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.800	0.463	503984 Heath Spear-grass *Austrostipa exilis*
										0.407	0.466	504314 Brackish Plains Buttercup *Ranunculus diminutus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.800	0.463	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.407	0.466	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.800	0.463	505084 Matted Flax-lily *Dianella amoena*
										0.407	0.466	505085 Late-flower Flax-lily *Dianella tarda*
										0.407	0.466	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.407	0.466	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.767	0.463	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.800	0.463	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
54-B	Patch	cvu_0064	Vulnerable	5	no	0.580	1.147	1.147	0.837	0.784	1.187	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.493	1.256	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.649	1.161	13117 Brown Toadlet *Pseudophryne bibronii*
										0.835	1.265	15021 Golden Sun Moth *Synemon plana*
										0.784	1.187	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.784	1.187	501456 Clover Glycine *Glycine latrobeana*
										0.784	1.187	501518 Western Golden-tip *Goodia medicaginea*
										0.784	1.187	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.784	1.187	502275 Austral Tobacco *Nicotiana suaveolens*
										0.784	1.187	502522 Forked Rice-flower *Pimelea hewardiana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.784	1.187	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.095	1.178	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.784	1.187	502821 Brittle Greenhood *Pterostylis truncata*
										0.784	1.187	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.216	1.184	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.784	1.187	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.784	1.187	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.784	1.187	503984 Heath Spear-grass *Austrostipa exilis*
										0.784	1.187	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.784	1.187	505084 Matted Flax-lily *Dianella amoena*
										0.083	1.182	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.784	1.187	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
55-B	Patch	vvp_0132_63	Endangered	0	no	0.580	1.002	1.002	0.734	0.798	1.045	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.428	1.098	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	1.110	15021 Golden Sun Moth *Synemon plana*
										0.798	1.045	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.386	1.048	501084 Purple Diuris *Diuris punctata*
										0.798	1.045	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.128	1.051	501473 Small Golden Moths *Diuris basaltica*
										0.411	1.042	501518 Western Golden-tip *Goodia medicaginea*
										0.068	1.050	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.798	1.045	502275 Austral Tobacco *Nicotiana suaveolens*
										0.386	1.048	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.411	1.042	502522 Forked Rice-flower *Pimelea hewardiana*
										0.798	1.045	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.386	1.048	502776 Tough Scurf-pea *Cullen tenax*
										0.194	1.051	502821 Brittle Greenhood *Pterostylis truncata*
										0.798	1.045	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.798	1.045	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.386	1.048	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.798	1.045	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.798	1.045	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.386	1.048	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.798	1.045	503984 Heath Spear-grass *Austrostipa exilis*
										0.386	1.048	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.798	1.045	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.386	1.048	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.798	1.045	505084 Matted Flax-lily *Dianella amoena*
										0.386	1.048	505085 Late-flower Flax-lily *Dianella tarda*
										0.386	1.048	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.386	1.048	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.411	1.042	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.798	1.045	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
1-C	Patch	cvu_0064	Vulnerable	0	no	0.350	0.031	0.031	0.794	0.694	0.019	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.760	0.020	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.345	0.018	13117 Brown Toadlet *Pseudophryne bibronii*
										0.095	0.021	15021 Golden Sun Moth *Synemon plana*
										0.694	0.019	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.694	0.019	501456 Clover Glycine *Glycine latrobeana*
										0.694	0.019	501518 Western Golden-tip *Goodia medicaginea*
										0.694	0.019	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.694	0.019	502275 Austral Tobacco *Nicotiana suaveolens*
										0.694	0.019	502522 Forked Rice-flower *Pimelea hewardiana*
										0.694	0.019	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.616	0.018	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.694	0.019	502821 Brittle Greenhood *Pterostylis truncata*
										0.694	0.019	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.694	0.019	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.694	0.019	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.694	0.019	503984 Heath Spear-grass *Austrostipa exilis*
										0.694	0.019	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.694	0.019	505084 Matted Flax-lily *Dianella amoena*
										0.296	0.019	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.694	0.019	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
2-C	Patch	vvp_0132_63	Endangered	0	no	0.310	0.071	0.071	0.798	0.690	0.037	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.850	0.041	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.095	0.035	13117 Brown Toadlet *Pseudophryne bibronii*
										0.690	0.037	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.690	0.037	501456 Clover Glycine *Glycine latrobeana*
										0.690	0.037	501518 Western Golden-tip *Goodia medicaginea*
										0.690	0.037	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.690	0.037	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.690	0.037	502522 Forked Rice-flower *Pimelea hewardiana*
										0.690	0.037	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.690	0.037	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.690	0.037	502821 Brittle Greenhood *Pterostylis truncata*
										0.690	0.037	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.690	0.037	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.690	0.037	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.690	0.037	503984 Heath Spear-grass *Austrostipa exilis*
										0.690	0.037	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.690	0.037	505084 Matted Flax-lily *Dianella amoena*
										0.581	0.037	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.690	0.037	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
3-C	Patch	cvu_0064	Vulnerable	0	no	0.280	0.157	0.157	0.786	0.662	0.073	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.509	0.081	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.359	0.070	13117 Brown Toadlet *Pseudophryne bibronii*
										0.662	0.073	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.662	0.073	501456 Clover Glycine *Glycine latrobeana*
										0.662	0.073	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.662	0.073	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.662	0.073	502275 Austral Tobacco *Nicotiana suaveolens*
										0.662	0.073	502522 Forked Rice-flower *Pimelea hewardiana*
										0.662	0.073	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.662	0.073	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.662	0.073	502821 Brittle Greenhood *Pterostylis truncata*
										0.662	0.073	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.662	0.073	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.662	0.073	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.662	0.073	503984 Heath Spear-grass *Austrostipa exilis*
										0.662	0.073	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.662	0.073	505084 Matted Flax-lily *Dianella amoena*
										0.662	0.073	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
4-C	Patch	vvp_0132_63	Endangered	0	no	0.310	0.103	0.103	0.990	0.570	0.050	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.820	0.058	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.570	0.050	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.570	0.050	501456 Clover Glycine *Glycine latrobeana*
										0.570	0.050	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.570	0.050	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.570	0.050	502275 Austral Tobacco *Nicotiana suaveolens*
										0.570	0.050	502522 Forked Rice-flower *Pimelea hewardiana*
										0.570	0.050	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.570	0.050	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.570	0.050	502821 Brittle Greenhood *Pterostylis truncata*
										0.570	0.050	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.570	0.050	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.570	0.050	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.570	0.050	503984 Heath Spear-grass *Austrostipa exilis*
										0.570	0.050	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.570	0.050	505084 Matted Flax-lily *Dianella amoena*
										0.570	0.050	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
5-C	Patch	vvp_0132_63	Endangered	0	no	0.310	0.077	0.077	0.990	0.550	0.037	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.550	0.037	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.550	0.037	501456 Clover Glycine *Glycine latrobeana*
										0.550	0.037	501518 Western Golden-tip *Goodia medicaginea*
										0.550	0.037	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.550	0.037	502275 Austral Tobacco *Nicotiana suaveolens*
										0.550	0.037	502522 Forked Rice-flower *Pimelea hewardiana*
										0.550	0.037	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.550	0.037	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.550	0.037	502821 Brittle Greenhood *Pterostylis truncata*
										0.550	0.037	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.550	0.037	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.550	0.037	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.550	0.037	503984 Heath Spear-grass *Austrostipa exilis*
										0.550	0.037	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.550	0.037	505084 Matted Flax-lily *Dianella amoena*
										0.550	0.037	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.550	0.037	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
6-C	Patch	vvp_0132_63	Endangered	0	no	0.120	0.100	0.100	0.780	0.650	0.020	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.650	0.020	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.650	0.020	501456 Clover Glycine *Glycine latrobeana*
										0.650	0.020	501518 Western Golden-tip *Goodia medicaginea*
										0.650	0.020	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.650	0.020	502275 Austral Tobacco *Nicotiana suaveolens*
										0.650	0.020	502522 Forked Rice-flower *Pimelea hewardiana*
										0.650	0.020	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.650	0.020	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.650	0.020	502821 Brittle Greenhood *Pterostylis truncata*
										0.650	0.020	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.650	0.020	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.650	0.020	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.650	0.020	503984 Heath Spear-grass *Austrostipa exilis*
										0.650	0.020	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.650	0.020	505084 Matted Flax-lily *Dianella amoena*
										0.650	0.020	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.650	0.020	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
7-C	Patch	vvp_0132_63	Endangered	0	no	0.170	0.149	0.149	0.780	0.657	0.042	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.606	0.046	15021 Golden Sun Moth *Synemon plana*
										0.657	0.042	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.657	0.042	501456 Clover Glycine *Glycine latrobeana*
										0.657	0.042	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.657	0.042	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.657	0.042	502275 Austral Tobacco *Nicotiana suaveolens*
										0.657	0.042	502522 Forked Rice-flower *Pimelea hewardiana*
										0.657	0.042	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.657	0.042	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.657	0.042	502821 Brittle Greenhood *Pterostylis truncata*
										0.657	0.042	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.482	0.042	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.657	0.042	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.657	0.042	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.657	0.042	503984 Heath Spear-grass *Austrostipa exilis*
										0.657	0.042	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.657	0.042	505084 Matted Flax-lily *Dianella amoena*
										0.657	0.042	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.657	0.042	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
8-C	Patch	cvu_0125	Endangered	0	no	0.290	0.009	0.009	0.650	0.680	0.005	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.680	0.005	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.680	0.005	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.680	0.005	501518 Western Golden-tip *Goodia medicaginea*
										0.680	0.005	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.680	0.005	502275 Austral Tobacco *Nicotiana suaveolens*
										0.680	0.005	502522 Forked Rice-flower *Pimelea hewardiana*
										0.680	0.005	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.680	0.005	502821 Brittle Greenhood *Pterostylis truncata*
										0.680	0.005	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.680	0.005	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.680	0.005	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.680	0.005	503984 Heath Spear-grass *Austrostipa exilis*
										0.680	0.005	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.680	0.005	505084 Matted Flax-lily *Dianella amoena*
										0.680	0.005	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
9-C	Patch	cvu_0125	Endangered	0	no	0.300	0.009	0.009	0.650	0.680	0.005	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.680	0.005	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.680	0.005	501456 Clover Glycine *Glycine latrobeana*
										0.680	0.005	501518 Western Golden-tip *Goodia medicaginea*
										0.680	0.005	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.680	0.005	502275 Austral Tobacco *Nicotiana suaveolens*
										0.680	0.005	502522 Forked Rice-flower *Pimelea hewardiana*
										0.680	0.005	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.680	0.005	502821 Brittle Greenhood *Pterostylis truncata*
										0.680	0.005	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.680	0.005	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.680	0.005	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.680	0.005	503984 Heath Spear-grass *Austrostipa exilis*
										0.680	0.005	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.680	0.005	505084 Matted Flax-lily *Dianella amoena*
										0.680	0.005	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
10-C	Patch	vvp_0132_63	Endangered	0	no	0.360	0.724	0.724	0.695	0.617	0.421	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.095	0.440	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.114	0.461	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.082	0.403	13117 Brown Toadlet *Pseudophryne bibronii*
										0.320	0.476	15021 Golden Sun Moth *Synemon plana*
										0.508	0.418	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.617	0.421	501456 Clover Glycine *Glycine latrobeana*
										0.617	0.421	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.617	0.421	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.617	0.421	502275 Austral Tobacco *Nicotiana suaveolens*
										0.617	0.421	502522 Forked Rice-flower *Pimelea hewardiana*
										0.617	0.421	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.610	0.421	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.617	0.421	502821 Brittle Greenhood *Pterostylis truncata*
										0.617	0.421	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.444	0.416	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.617	0.421	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.617	0.421	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.617	0.421	503984 Heath Spear-grass *Austrostipa exilis*
										0.617	0.421	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.617	0.421	505084 Matted Flax-lily *Dianella amoena*
										0.125	0.431	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.617	0.421	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
11-C	Patch	vvp_0132_63	Endangered	0	no	0.310	0.027	0.027	0.650	0.640	0.014	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.530	0.013	13117 Brown Toadlet *Pseudophryne bibronii*
										0.800	0.015	15021 Golden Sun Moth *Synemon plana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.640	0.014	501456 Clover Glycine *Glycine latrobeana*
										0.640	0.014	501518 Western Golden-tip *Goodia medicaginea*
										0.640	0.014	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.640	0.014	502275 Austral Tobacco *Nicotiana suaveolens*
										0.640	0.014	502522 Forked Rice-flower *Pimelea hewardiana*
										0.640	0.014	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.640	0.014	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.640	0.014	502821 Brittle Greenhood *Pterostylis truncata*
										0.640	0.014	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.640	0.014	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.640	0.014	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.640	0.014	503984 Heath Spear-grass *Austrostipa exilis*
										0.640	0.014	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.640	0.014	505084 Matted Flax-lily *Dianella amoena*
										0.640	0.014	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
12-C	Patch	cvu_0064	Vulnerable	0	no	0.350	0.093	0.093	0.650	0.655	0.054	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.283	0.055	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.192	0.057	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.319	0.051	13117 Brown Toadlet *Pseudophryne bibronii*
										0.264	0.059	15021 Golden Sun Moth *Synemon plana*
										0.088	0.053	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.161	0.053	501084 Purple Diuris *Diuris punctata*
										0.655	0.054	501456 Clover Glycine *Glycine latrobeana*
										0.494	0.054	501518 Western Golden-tip *Goodia medicaginea*
										0.494	0.054	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.655	0.054	502275 Austral Tobacco *Nicotiana suaveolens*
										0.161	0.053	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.494	0.054	502522 Forked Rice-flower *Pimelea hewardiana*
										0.655	0.054	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.211	0.054	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.161	0.053	502773 Small Scurf-pea *Cullen parvum*
										0.655	0.054	502821 Brittle Greenhood *Pterostylis truncata*
										0.655	0.054	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.072	0.054	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.655	0.054	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.655	0.054	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.161	0.053	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.655	0.054	503984 Heath Spear-grass *Austrostipa exilis*
										0.655	0.054	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.072	0.054	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.655	0.054	505084 Matted Flax-lily *Dianella amoena*
										0.161	0.053	505085 Late-flower Flax-lily *Dianella tarda*
										0.161	0.053	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.161	0.053	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.655	0.054	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
13-C	Patch	cvu_0064	Vulnerable	2	no	0.610	0.779	0.779	0.624	0.609	0.765	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.195	0.756	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.438	0.836	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.334	0.751	13117 Brown Toadlet *Pseudophryne bibronii*
										0.609	0.765	501084 Purple Diuris *Diuris punctata*
										0.609	0.765	501456 Clover Glycine *Glycine latrobeana*
										0.609	0.765	502275 Austral Tobacco *Nicotiana suaveolens*
										0.609	0.765	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.609	0.765	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.609	0.765	502773 Small Scurf-pea *Cullen parvum*
										0.041	0.682	502776 Tough Scurf-pea *Cullen tenax*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.608	0.765	502821 Brittle Greenhood *Pterostylis truncata*
										0.609	0.765	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.603	0.765	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.609	0.765	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.609	0.765	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.609	0.765	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.609	0.765	503984 Heath Spear-grass *Austrostipa exilis*
										0.039	0.680	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.609	0.765	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.370	0.784	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.609	0.765	505084 Matted Flax-lily *Dianella amoena*
										0.609	0.765	505085 Late-flower Flax-lily *Dianella tarda*
										0.609	0.765	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.609	0.765	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.609	0.765	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
14-C	Patch	vvp_0132_63	Endangered	0	no	0.360	0.466	0.466	0.712	0.655	0.278	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.207	0.283	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.339	0.297	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.165	0.260	13117 Brown Toadlet *Pseudophryne bibronii*
										0.596	0.306	15021 Golden Sun Moth *Synemon plana*
										0.448	0.275	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.655	0.278	501456 Clover Glycine *Glycine latrobeana*
										0.655	0.278	501518 Western Golden-tip *Goodia medicaginea*
										0.655	0.278	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.655	0.278	502275 Austral Tobacco *Nicotiana suaveolens*
										0.655	0.278	502522 Forked Rice-flower *Pimelea hewardiana*
										0.655	0.278	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.655	0.278	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.655	0.278	502821 Brittle Greenhood *Pterostylis truncata*
										0.655	0.278	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.448	0.275	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.655	0.278	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.655	0.278	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.655	0.278	503984 Heath Spear-grass *Austrostipa exilis*
										0.655	0.278	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.655	0.278	505084 Matted Flax-lily *Dianella amoena*
										0.655	0.278	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
15-C	Patch	cvu_0064	Vulnerable	4	no	0.610	1.611	1.611	0.771	0.648	1.620	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.334	1.613	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.391	1.722	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.443	1.504	13117 Brown Toadlet *Pseudophryne bibronii*
										0.208	1.790	15021 Golden Sun Moth *Synemon plana*
										0.334	1.624	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.648	1.620	501456 Clover Glycine *Glycine latrobeana*
										0.648	1.620	501518 Western Golden-tip *Goodia medicaginea*
										0.648	1.620	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.648	1.620	502275 Austral Tobacco *Nicotiana suaveolens*
										0.648	1.620	502522 Forked Rice-flower *Pimelea hewardiana*
										0.648	1.620	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.609	1.621	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.648	1.620	502821 Brittle Greenhood *Pterostylis truncata*
										0.648	1.620	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.037	1.661	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.648	1.620	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.648	1.620	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.648	1.620	503984 Heath Spear-grass *Austrostipa exilis*
										0.648	1.620	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.648	1.620	505084 Matted Flax-lily *Dianella amoena*
										0.057	1.641	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.648	1.620	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
16-C	Patch	cvu_0175	Endangered	0	no	0.380	0.066	0.066	0.790	0.683	0.042	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.766	0.044	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.826	0.046	15021 Golden Sun Moth *Synemon plana*
										0.683	0.042	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.683	0.042	501456 Clover Glycine *Glycine latrobeana*
										0.683	0.042	501518 Western Golden-tip *Goodia medicaginea*
										0.683	0.042	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.683	0.042	502275 Austral Tobacco *Nicotiana suaveolens*
										0.683	0.042	502522 Forked Rice-flower *Pimelea hewardiana*
										0.683	0.042	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.683	0.042	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.683	0.042	502821 Brittle Greenhood *Pterostylis truncata*
										0.683	0.042	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.436	0.042	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.683	0.042	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.683	0.042	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.683	0.042	503984 Heath Spear-grass *Austrostipa exilis*
										0.683	0.042	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.683	0.042	505084 Matted Flax-lily *Dianella amoena*
										0.246	0.042	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.683	0.042	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
17-C	Patch	cvu_0175	Endangered	0	no	0.380	0.546	0.546	0.783	0.650	0.342	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.496	0.367	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.533	0.379	15021 Golden Sun Moth *Synemon plana*
										0.650	0.342	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.650	0.342	501456 Clover Glycine *Glycine latrobeana*
										0.650	0.342	501518 Western Golden-tip *Goodia medicaginea*
										0.650	0.342	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.650	0.342	502275 Austral Tobacco *Nicotiana suaveolens*
										0.650	0.342	502522 Forked Rice-flower *Pimelea hewardiana*
										0.650	0.342	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.650	0.342	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.650	0.342	502821 Brittle Greenhood *Pterostylis truncata*
										0.650	0.342	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.044	0.350	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.650	0.342	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.650	0.342	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.650	0.342	503984 Heath Spear-grass *Austrostipa exilis*
										0.650	0.342	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.650	0.342	505084 Matted Flax-lily *Dianella amoena*
										0.475	0.346	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.650	0.342	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
18-C	Patch	cvu_0175	Endangered	0	no	0.300	0.127	0.127	0.618	0.580	0.060	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.580	0.060	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.580	0.060	501456 Clover Glycine *Glycine latrobeana*
										0.580	0.060	501518 Western Golden-tip *Goodia medicaginea*
										0.580	0.060	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.580	0.060	502275 Austral Tobacco *Nicotiana suaveolens*
										0.580	0.060	502522 Forked Rice-flower *Pimelea hewardiana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.580	0.060	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.580	0.060	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.580	0.060	502821 Brittle Greenhood *Pterostylis truncata*
										0.580	0.060	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.580	0.060	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.580	0.060	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.580	0.060	503984 Heath Spear-grass *Austrostipa exilis*
										0.580	0.060	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.580	0.060	505084 Matted Flax-lily *Dianella amoena*
										0.580	0.060	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
19-C	Patch	cvu_0175	Endangered	0	no	0.380	0.120	0.120	0.743	0.600	0.073	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.524	0.080	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.600	0.073	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.600	0.073	501456 Clover Glycine *Glycine latrobeana*
										0.600	0.073	501518 Western Golden-tip *Goodia medicaginea*
										0.600	0.073	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.600	0.073	502275 Austral Tobacco *Nicotiana suaveolens*
										0.600	0.073	502522 Forked Rice-flower *Pimelea hewardiana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.600	0.073	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.600	0.073	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.600	0.073	502821 Brittle Greenhood *Pterostylis truncata*
										0.600	0.073	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.600	0.073	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.600	0.073	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.600	0.073	503984 Heath Spear-grass *Austrostipa exilis*
										0.600	0.073	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.600	0.073	505084 Matted Flax-lily *Dianella amoena*
										0.047	0.076	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.600	0.073	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
20-C	Patch	vvp_0132_63	Endangered	0	no	0.370	0.744	0.744	0.469	0.579	0.435	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.100	0.481	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.348	0.435	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.348	0.435	501456 Clover Glycine *Glycine latrobeana*
										0.348	0.435	501518 Western Golden-tip *Goodia medicaginea*
										0.348	0.435	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.348	0.435	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.348	0.435	502522 Forked Rice-flower *Pimelea hewardiana*
										0.348	0.435	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.341	0.436	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.341	0.436	502821 Brittle Greenhood *Pterostylis truncata*
										0.348	0.435	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.348	0.435	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.348	0.435	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.348	0.435	503984 Heath Spear-grass *Austrostipa exilis*
										0.348	0.435	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.348	0.435	505084 Matted Flax-lily *Dianella amoena*
										0.348	0.435	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
21-C	Patch	vvp_0132_63	Endangered	0	no	0.230	0.044	0.044	0.849	0.290	0.013	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.689	0.017	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.290	0.013	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.290	0.013	501456 Clover Glycine *Glycine latrobeana*
										0.290	0.013	501518 Western Golden-tip *Goodia medicaginea*
										0.290	0.013	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.290	0.013	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.290	0.013	502522 Forked Rice-flower *Pimelea hewardiana*
										0.290	0.013	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.290	0.013	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.290	0.013	502821 Brittle Greenhood *Pterostylis truncata*
										0.290	0.013	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.290	0.013	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.290	0.013	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.290	0.013	503984 Heath Spear-grass *Austrostipa exilis*
										0.290	0.013	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.290	0.013	505084 Matted Flax-lily *Dianella amoena*
										0.289	0.013	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.290	0.013	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
22-C	Patch	cvu_0175	Endangered	0	no	0.330	0.089	0.089	0.780	0.650	0.049	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.650	0.049	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.650	0.049	501456 Clover Glycine *Glycine latrobeana*
										0.650	0.049	501518 Western Golden-tip *Goodia medicaginea*
										0.650	0.049	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.650	0.049	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.650	0.049	502522 Forked Rice-flower *Pimelea hewardiana*
										0.650	0.049	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.650	0.049	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.650	0.049	502821 Brittle Greenhood *Pterostylis truncata*
										0.650	0.049	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.650	0.049	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.650	0.049	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.650	0.049	503984 Heath Spear-grass *Austrostipa exilis*
										0.650	0.049	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.650	0.049	505084 Matted Flax-lily *Dianella amoena*
										0.650	0.049	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.650	0.049	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
23-C	Patch	cvu_0175	Endangered	0	no	0.330	0.046	0.046	0.780	0.635	0.025	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.635	0.025	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.635	0.025	501456 Clover Glycine *Glycine latrobeana*
										0.635	0.025	501518 Western Golden-tip *Goodia medicaginea*
										0.635	0.025	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.635	0.025	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.635	0.025	502522 Forked Rice-flower *Pimelea hewardiana*
										0.635	0.025	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.635	0.025	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.635	0.025	502821 Brittle Greenhood *Pterostylis truncata*
										0.635	0.025	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.315	0.025	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.635	0.025	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.635	0.025	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.635	0.025	503984 Heath Spear-grass *Austrostipa exilis*
										0.635	0.025	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.635	0.025	505084 Matted Flax-lily *Dianella amoena*
										0.635	0.025	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.635	0.025	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
24-C	Patch	cvu_0175	Endangered	0	no	0.330	0.053	0.053	0.780	0.573	0.028	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.775	0.032	15021 Golden Sun Moth *Synemon plana*
										0.573	0.028	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.573	0.028	501456 Clover Glycine *Glycine latrobeana*
										0.573	0.028	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.573	0.028	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.573	0.028	502275 Austral Tobacco *Nicotiana suaveolens*
										0.573	0.028	502522 Forked Rice-flower *Pimelea hewardiana*
										0.573	0.028	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.573	0.028	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.573	0.028	502821 Brittle Greenhood *Pterostylis truncata*
										0.573	0.028	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.034	0.029	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.573	0.028	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.573	0.028	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.573	0.028	503984 Heath Spear-grass *Austrostipa exilis*
										0.573	0.028	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.573	0.028	505084 Matted Flax-lily *Dianella amoena*
										0.573	0.028	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.573	0.028	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
25-C	Patch	vvp_0132_63	Endangered	0	no	0.120	0.648	0.648	0.608	0.520	0.118	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.057	0.135	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.319	0.118	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.319	0.118	501456 Clover Glycine *Glycine latrobeana*
										0.319	0.118	501518 Western Golden-tip *Goodia medicaginea*
										0.319	0.118	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.319	0.118	502275 Austral Tobacco *Nicotiana suaveolens*
										0.319	0.118	502522 Forked Rice-flower *Pimelea hewardiana*
										0.319	0.118	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.319	0.118	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.319	0.118	502821 Brittle Greenhood *Pterostylis truncata*
										0.319	0.118	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.279	0.118	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.319	0.118	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.319	0.118	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.319	0.118	503984 Heath Spear-grass *Austrostipa exilis*
										0.319	0.118	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.319	0.118	505084 Matted Flax-lily *Dianella amoena*
										0.319	0.118	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.319	0.118	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
26-C	Patch	cvu_0064	Vulnerable	0	no	0.560	0.064	0.064	0.650	0.620	0.058	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.750	0.062	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.560	0.056	13117 Brown Toadlet *Pseudophryne bibronii*
										0.620	0.058	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.620	0.058	501084 Purple Diuris *Diuris punctata*
										0.620	0.058	501456 Clover Glycine *Glycine latrobeana*
										0.620	0.058	502275 Austral Tobacco *Nicotiana suaveolens*
										0.620	0.058	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.620	0.058	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.620	0.058	502773 Small Scurf-pea *Cullen parvum*
										0.620	0.058	502821 Brittle Greenhood *Pterostylis truncata*
										0.620	0.058	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.620	0.058	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.620	0.058	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.620	0.058	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.620	0.058	503984 Heath Spear-grass *Austrostipa exilis*
										0.620	0.058	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.620	0.058	505084 Matted Flax-lily *Dianella amoena*
										0.620	0.058	505085 Late-flower Flax-lily *Dianella tarda*
										0.620	0.058	505342 Large-flower Crane's-bill *Geranium sp. 1*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.620	0.058	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.620	0.058	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
27-C	Patch	cvu_0064	Vulnerable	0	no	0.560	0.066	0.066	0.581	0.545	0.057	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.550	0.065	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.411	0.058	13117 Brown Toadlet *Pseudophryne bibronii*
										0.545	0.057	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.545	0.057	501084 Purple Diuris *Diuris punctata*
										0.545	0.057	501456 Clover Glycine *Glycine latrobeana*
										0.090	0.049	501473 Small Golden Moths *Diuris basaltica*
										0.545	0.057	502275 Austral Tobacco *Nicotiana suaveolens*
										0.545	0.057	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.545	0.057	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.545	0.057	502773 Small Scurf-pea *Cullen parvum*
										0.090	0.049	502776 Tough Scurf-pea *Cullen tenax*
										0.545	0.057	502821 Brittle Greenhood *Pterostylis truncata*
										0.545	0.057	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.545	0.057	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.545	0.057	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.545	0.057	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.545	0.057	503984 Heath Spear-grass *Austrostipa exilis*
										0.545	0.057	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.545	0.057	505084 Matted Flax-lily *Dianella amoena*
										0.545	0.057	505085 Late-flower Flax-lily *Dianella tarda*
										0.545	0.057	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.545	0.057	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.090	0.049	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.545	0.057	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
28-C	Patch	cvu_0064	Vulnerable	0	no	0.560	0.028	0.028	0.743	0.584	0.025	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.211	0.027	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.157	0.024	13117 Brown Toadlet *Pseudophryne bibronii*
										0.589	0.028	15021 Golden Sun Moth *Synemon plana*
										0.584	0.025	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.174	0.025	501084 Purple Diuris *Diuris punctata*
										0.584	0.025	501456 Clover Glycine *Glycine latrobeana*
										0.410	0.024	501518 Western Golden-tip *Goodia medicaginea*
										0.410	0.024	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.584	0.025	502275 Austral Tobacco *Nicotiana suaveolens*
										0.174	0.025	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.410	0.024	502522 Forked Rice-flower *Pimelea hewardiana*
										0.584	0.025	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.410	0.024	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.174	0.025	502773 Small Scurf-pea *Cullen parvum*
										0.584	0.025	502821 Brittle Greenhood *Pterostylis truncata*
										0.584	0.025	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.584	0.025	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.584	0.025	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.174	0.025	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.584	0.025	503984 Heath Spear-grass *Austrostipa exilis*
										0.584	0.025	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.584	0.025	505084 Matted Flax-lily *Dianella amoena*
										0.174	0.025	505085 Late-flower Flax-lily *Dianella tarda*
										0.174	0.025	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.174	0.025	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.410	0.024	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.584	0.025	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
29-C	Patch	cvu_0064	Vulnerable	0	no	0.350	0.029	0.029	0.650	0.631	0.017	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.754	0.018	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.567	0.016	13117 Brown Toadlet *Pseudophryne bibronii*
										0.394	0.017	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.631	0.017	501084 Purple Diuris *Diuris punctata*
										0.631	0.017	501456 Clover Glycine *Glycine latrobeana*
										0.631	0.017	502275 Austral Tobacco *Nicotiana suaveolens*
										0.631	0.017	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.631	0.017	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.631	0.017	502773 Small Scurf-pea *Cullen parvum*
										0.631	0.017	502821 Brittle Greenhood *Pterostylis truncata*
										0.631	0.017	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.237	0.017	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.631	0.017	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.631	0.017	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.631	0.017	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.631	0.017	503984 Heath Spear-grass *Austrostipa exilis*
										0.631	0.017	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.237	0.017	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.631	0.017	505084 Matted Flax-lily *Dianella amoena*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.631	0.017	505085 Late-flower Flax-lily *Dianella tarda*
										0.631	0.017	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.631	0.017	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.631	0.017	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
30-C	Patch	cvu_0064	Vulnerable	3	no	0.610	0.486	0.486	0.650	0.661	0.492	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.375	0.495	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.030	0.522	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.103	0.460	13117 Brown Toadlet *Pseudophryne bibronii*
										0.043	0.539	15021 Golden Sun Moth *Synemon plana*
										0.286	0.489	501084 Purple Diuris *Diuris punctata*
										0.661	0.492	501456 Clover Glycine *Glycine latrobeana*
										0.374	0.495	501518 Western Golden-tip *Goodia medicaginea*
										0.374	0.495	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.661	0.492	502275 Austral Tobacco *Nicotiana suaveolens*
										0.286	0.489	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.374	0.495	502522 Forked Rice-flower *Pimelea hewardiana*
										0.661	0.492	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.036	0.501	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.286	0.489	502773 Small Scurf-pea *Cullen parvum*
										0.259	0.489	502776 Tough Scurf-pea *Cullen tenax*
										0.401	0.494	502821 Brittle Greenhood *Pterostylis truncata*
										0.661	0.492	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.286	0.489	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.661	0.492	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.661	0.492	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.286	0.489	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.661	0.492	503984 Heath Spear-grass *Austrostipa exilis*
										0.661	0.492	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.259	0.489	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.285	0.489	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.661	0.492	505084 Matted Flax-lily *Dianella amoena*
										0.286	0.489	505085 Late-flower Flax-lily *Dianella tarda*
										0.286	0.489	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.286	0.489	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.661	0.492	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
31-C	Patch	cvu_0064	Vulnerable	2	no	0.560	0.031	0.031	0.650	0.620	0.028	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.750	0.030	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.560	0.027	13117 Brown Toadlet *Pseudophryne bibronii*
										0.620	0.028	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.620	0.028	501084 Purple Diuris *Diuris punctata*
										0.620	0.028	501456 Clover Glycine *Glycine latrobeana*
										0.620	0.028	502275 Austral Tobacco *Nicotiana suaveolens*
										0.620	0.028	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.620	0.028	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.620	0.028	502773 Small Scurf-pea *Cullen parvum*
										0.620	0.028	502821 Brittle Greenhood *Pterostylis truncata*
										0.620	0.028	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.620	0.028	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.620	0.028	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.620	0.028	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.620	0.028	503984 Heath Spear-grass *Austrostipa exilis*
										0.620	0.028	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.620	0.028	505084 Matted Flax-lily *Dianella amoena*
										0.620	0.028	505085 Late-flower Flax-lily *Dianella tarda*
										0.620	0.028	505342 Large-flower Crane's-bill *Geranium sp. 1*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.620	0.028	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.620	0.028	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
32-C	Patch	cvu_0064	Vulnerable	1	no	0.560	0.031	0.031	0.644	0.614	0.028	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.734	0.030	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.548	0.027	13117 Brown Toadlet *Pseudophryne bibronii*
										0.614	0.028	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.614	0.028	501084 Purple Diuris *Diuris punctata*
										0.614	0.028	501456 Clover Glycine *Glycine latrobeana*
										0.007	0.023	501473 Small Golden Moths *Diuris basaltica*
										0.614	0.028	502275 Austral Tobacco *Nicotiana suaveolens*
										0.614	0.028	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.614	0.028	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.614	0.028	502773 Small Scurf-pea *Cullen parvum*
										0.007	0.023	502776 Tough Scurf-pea *Cullen tenax*
										0.614	0.028	502821 Brittle Greenhood *Pterostylis truncata*
										0.614	0.028	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.614	0.028	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.614	0.028	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.614	0.028	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.614	0.028	503984 Heath Spear-grass *Austrostipa exilis*
										0.614	0.028	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.614	0.028	505084 Matted Flax-lily *Dianella amoena*
										0.614	0.028	505085 Late-flower Flax-lily *Dianella tarda*
										0.614	0.028	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.614	0.028	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.007	0.023	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.614	0.028	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
1-F	Patch	vvp_0132	Endangered	0	no	0.230	0.018	0.018	0.930	0.950	0.008	15021 Golden Sun Moth *Synemon plana*
										0.771	0.008	501456 Clover Glycine *Glycine latrobeana*
										0.771	0.008	501473 Small Golden Moths *Diuris basaltica*
										0.771	0.008	502275 Austral Tobacco *Nicotiana suaveolens*
										0.771	0.008	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.771	0.008	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.771	0.008	502773 Small Scurf-pea *Cullen parvum*
										0.771	0.008	502776 Tough Scurf-pea *Cullen tenax*
										0.771	0.008	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.771	0.008	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.771	0.008	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.771	0.008	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.771	0.008	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.771	0.008	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.771	0.008	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.771	0.008	503984 Heath Spear-grass *Austrostipa exilis*
										0.771	0.008	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.771	0.008	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.771	0.008	504658 Basalt Podolepis *Podolepis linearifolia*
										0.771	0.008	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.771	0.008	505084 Matted Flax-lily *Dianella amoena*
										0.771	0.008	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.771	0.008	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.771	0.008	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
2-F	Patch	vvp_0132	Endangered	0	no	0.140	0.007	0.007	0.900	0.730	0.002	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.850	0.002	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	0.002	15021 Golden Sun Moth *Synemon plana*
										0.730	0.002	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.730	0.002	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.730	0.002	501473 Small Golden Moths *Diuris basaltica*
										0.730	0.002	502275 Austral Tobacco *Nicotiana suaveolens*
										0.730	0.002	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.730	0.002	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.730	0.002	502773 Small Scurf-pea *Cullen parvum*
										0.730	0.002	502776 Tough Scurf-pea *Cullen tenax*
										0.730	0.002	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.730	0.002	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.730	0.002	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.730	0.002	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.730	0.002	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.730	0.002	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.730	0.002	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.730	0.002	503984 Heath Spear-grass *Austrostipa exilis*
										0.730	0.002	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.730	0.002	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.730	0.002	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.730	0.002	504658 Basalt Podolepis *Podolepis linearifolia*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.730	0.002	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.730	0.002	505084 Matted Flax-lily *Dianella amoena*
										0.730	0.002	505085 Late-flower Flax-lily *Dianella tarda*
										0.730	0.002	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.730	0.002	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.730	0.002	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
3-F	Patch	vvp_0132	Endangered	0	no	0.140	0.006	0.006	0.910	0.720	0.001	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.850	0.002	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	0.002	15021 Golden Sun Moth *Synemon plana*
										0.720	0.001	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.720	0.001	501456 Clover Glycine *Glycine latrobeana*
										0.720	0.001	501473 Small Golden Moths *Diuris basaltica*
										0.720	0.001	502275 Austral Tobacco *Nicotiana suaveolens*
										0.720	0.001	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.720	0.001	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.720	0.001	502773 Small Scurf-pea *Cullen parvum*
										0.720	0.001	502776 Tough Scurf-pea *Cullen tenax*
										0.720	0.001	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.720	0.001	502982 Button Wrinklewort *Rutidosis leptorhynchoides*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.720	0.001	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.720	0.001	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.720	0.001	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.720	0.001	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.720	0.001	503984 Heath Spear-grass *Austrostipa exilis*
										0.720	0.001	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.720	0.001	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.720	0.001	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.720	0.001	504658 Basalt Podolepis *Podolepis linearifolia*
										0.720	0.001	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.720	0.001	505084 Matted Flax-lily *Dianella amoena*
										0.720	0.001	505085 Late-flower Flax-lily *Dianella tarda*
										0.720	0.001	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.720	0.001	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.720	0.001	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
4-F	Patch	vvp_0132	Endangered	0	no	0.140	0.013	0.013	0.910	0.720	0.003	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.850	0.003	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	0.004	15021 Golden Sun Moth *Synemon plana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.720	0.003	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.720	0.003	501456 Clover Glycine *Glycine latrobeana*
										0.720	0.003	501473 Small Golden Moths *Diuris basaltica*
										0.720	0.003	502275 Austral Tobacco *Nicotiana suaveolens*
										0.720	0.003	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.720	0.003	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.720	0.003	502773 Small Scurf-pea *Cullen parvum*
										0.720	0.003	502776 Tough Scurf-pea *Cullen tenax*
										0.720	0.003	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.720	0.003	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.720	0.003	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.720	0.003	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.720	0.003	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.720	0.003	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.720	0.003	503984 Heath Spear-grass *Austrostipa exilis*
										0.720	0.003	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.720	0.003	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.720	0.003	504655 Pale Swamp Everlasting *Coronidium gunnianum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.720	0.003	504658 Basalt Podolepis *Podolepis linearifolia*
										0.720	0.003	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.720	0.003	505084 Matted Flax-lily *Dianella amoena*
										0.720	0.003	505085 Late-flower Flax-lily *Dianella tarda*
										0.720	0.003	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.720	0.003	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.720	0.003	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
5-F	Patch	vvp_0132	Endangered	0	no	0.140	0.001	0.001	0.910	0.720	0.000	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.850	0.000	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	0.000	15021 Golden Sun Moth *Synemon plana*
										0.720	0.000	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.720	0.000	501456 Clover Glycine *Glycine latrobeana*
										0.720	0.000	501473 Small Golden Moths *Diuris basaltica*
										0.720	0.000	502275 Austral Tobacco *Nicotiana suaveolens*
										0.720	0.000	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.720	0.000	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.720	0.000	502773 Small Scurf-pea *Cullen parvum*
										0.720	0.000	502776 Tough Scurf-pea *Cullen tenax*
										0.720	0.000	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.720	0.000	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.720	0.000	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.720	0.000	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.720	0.000	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.720	0.000	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.720	0.000	503984 Heath Spear-grass *Austrostipa exilis*
										0.720	0.000	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.720	0.000	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.720	0.000	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.720	0.000	504658 Basalt Podolepis *Podolepis linearifolia*
										0.720	0.000	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.720	0.000	505084 Matted Flax-lily *Dianella amoena*
										0.720	0.000	505085 Late-flower Flax-lily *Dianella tarda*
										0.720	0.000	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.720	0.000	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.720	0.000	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
6-F	Patch	vvp_0132	Endangered	0	no	0.140	0.020	0.020	0.920	0.750	0.005	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.843	0.005	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.912	0.005	15021 Golden Sun Moth *Synemon plana*
										0.750	0.005	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.080	0.005	501084 Purple Diuris *Diuris punctata*
										0.750	0.005	501456 Clover Glycine *Glycine latrobeana*
										0.750	0.005	501473 Small Golden Moths *Diuris basaltica*
										0.750	0.005	502275 Austral Tobacco *Nicotiana suaveolens*
										0.750	0.005	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.750	0.005	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.750	0.005	502773 Small Scurf-pea *Cullen parvum*
										0.750	0.005	502776 Tough Scurf-pea *Cullen tenax*
										0.750	0.005	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.750	0.005	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.750	0.005	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.750	0.005	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.750	0.005	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.750	0.005	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.750	0.005	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.750	0.005	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.750	0.005	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.750	0.005	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.750	0.005	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.750	0.005	504658 Basalt Podolepis *Podolepis linearifolia*
										0.750	0.005	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.750	0.005	505084 Matted Flax-lily *Dianella amoena*
										0.750	0.005	505085 Late-flower Flax-lily *Dianella tarda*
										0.750	0.005	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.750	0.005	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.750	0.005	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
7-F	Patch	vvp_0132	Endangered	0	no	0.140	0.066	0.066	0.985	0.750	0.016	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.238	0.017	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.925	0.018	15021 Golden Sun Moth *Synemon plana*
										0.209	0.016	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.735	0.016	501084 Purple Diuris *Diuris punctata*
										0.736	0.016	501456 Clover Glycine *Glycine latrobeana*
										0.736	0.016	501473 Small Golden Moths *Diuris basaltica*
										0.736	0.016	502275 Austral Tobacco *Nicotiana suaveolens*
										0.736	0.016	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.736	0.016	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.736	0.016	502773 Small Scurf-pea *Cullen parvum*
										0.736	0.016	502776 Tough Scurf-pea *Cullen tenax*
										0.736	0.016	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.736	0.016	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.736	0.016	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.736	0.016	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.736	0.016	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.736	0.016	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.736	0.016	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.736	0.016	503984 Heath Spear-grass *Austrostipa exilis*
										0.736	0.016	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.736	0.016	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.736	0.016	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.736	0.016	504658 Basalt Podolepis *Podolepis linearifolia*
										0.736	0.016	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.736	0.016	505084 Matted Flax-lily *Dianella amoena*
										0.736	0.016	505085 Late-flower Flax-lily *Dianella tarda*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.736	0.016	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.736	0.016	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.736	0.016	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
8-F	Patch	vvp_0132	Endangered	0	no	0.230	0.059	0.059	0.917	0.880	0.025	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.930	0.026	15021 Golden Sun Moth *Synemon plana*
										0.710	0.023	501084 Purple Diuris *Diuris punctata*
										0.737	0.023	501456 Clover Glycine *Glycine latrobeana*
										0.737	0.023	501473 Small Golden Moths *Diuris basaltica*
										0.737	0.023	502275 Austral Tobacco *Nicotiana suaveolens*
										0.737	0.023	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.710	0.023	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.737	0.023	502773 Small Scurf-pea *Cullen parvum*
										0.737	0.023	502776 Tough Scurf-pea *Cullen tenax*
										0.737	0.023	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.737	0.023	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.180	0.023	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.737	0.023	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.737	0.023	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.737	0.023	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.737	0.023	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.737	0.023	503984 Heath Spear-grass *Austrostipa exilis*
										0.737	0.023	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.207	0.023	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.737	0.023	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.737	0.023	504658 Basalt Podolepis *Podolepis linearifolia*
										0.737	0.023	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.737	0.023	505084 Matted Flax-lily *Dianella amoena*
										0.737	0.023	505085 Late-flower Flax-lily *Dianella tarda*
										0.737	0.023	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.737	0.023	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.737	0.023	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
9-F	Patch	vvp_0132	Endangered	0	no	0.230	0.083	0.083	0.890	0.740	0.033	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.490	0.037	15021 Golden Sun Moth *Synemon plana*
										0.350	0.033	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.350	0.033	501084 Purple Diuris *Diuris punctata*
										0.735	0.033	501456 Clover Glycine *Glycine latrobeana*
										0.735	0.033	501473 Small Golden Moths *Diuris basaltica*
										0.735	0.033	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.735	0.033	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.350	0.033	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.735	0.033	502773 Small Scurf-pea *Cullen parvum*
										0.735	0.033	502776 Tough Scurf-pea *Cullen tenax*
										0.735	0.033	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.384	0.033	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.735	0.033	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.735	0.033	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.735	0.033	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.735	0.033	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.735	0.033	503984 Heath Spear-grass *Austrostipa exilis*
										0.735	0.033	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.735	0.033	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.735	0.033	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.384	0.033	504658 Basalt Podolepis *Podolepis linearifolia*
										0.735	0.033	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.735	0.033	505084 Matted Flax-lily *Dianella amoena*
										0.735	0.033	505085 Late-flower Flax-lily *Dianella tarda*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.735	0.033	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.735	0.033	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.735	0.033	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
10-F	Patch	vvp_0132	Endangered	0	no	0.140	0.018	0.018	0.898	0.744	0.004	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.335	0.005	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.350	0.005	15021 Golden Sun Moth *Synemon plana*
										0.744	0.004	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.744	0.004	501084 Purple Diuris *Diuris punctata*
										0.744	0.004	501456 Clover Glycine *Glycine latrobeana*
										0.744	0.004	501473 Small Golden Moths *Diuris basaltica*
										0.744	0.004	502275 Austral Tobacco *Nicotiana suaveolens*
										0.744	0.004	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.744	0.004	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.461	0.004	502773 Small Scurf-pea *Cullen parvum*
										0.744	0.004	502776 Tough Scurf-pea *Cullen tenax*
										0.744	0.004	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.283	0.004	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.744	0.004	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.744	0.004	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.744	0.004	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.744	0.004	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.744	0.004	503984 Heath Spear-grass *Austrostipa exilis*
										0.744	0.004	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.744	0.004	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.744	0.004	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.461	0.004	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.744	0.004	505084 Matted Flax-lily *Dianella amoena*
										0.744	0.004	505085 Late-flower Flax-lily *Dianella tarda*
										0.744	0.004	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.744	0.004	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.744	0.004	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
11-F	Patch	vvp_0132	Endangered	0	no	0.230	0.431	0.431	0.923	0.750	0.174	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.475	0.186	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.764	0.191	15021 Golden Sun Moth *Synemon plana*
										0.460	0.174	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.609	0.173	501084 Purple Diuris *Diuris punctata*
										0.743	0.173	501456 Clover Glycine *Glycine latrobeana*
										0.743	0.173	501473 Small Golden Moths *Diuris basaltica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.743	0.173	502275 Austral Tobacco *Nicotiana suaveolens*
										0.743	0.173	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.642	0.173	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.483	0.172	502773 Small Scurf-pea *Cullen parvum*
										0.743	0.173	502776 Tough Scurf-pea *Cullen tenax*
										0.743	0.173	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.540	0.173	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.285	0.173	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.743	0.173	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.743	0.173	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.743	0.173	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.743	0.173	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.743	0.173	503984 Heath Spear-grass *Austrostipa exilis*
										0.743	0.173	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.668	0.173	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.743	0.173	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.354	0.172	504658 Basalt Podolepis *Podolepis linearifolia*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.517	0.172	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.743	0.173	505084 Matted Flax-lily *Dianella amoena*
										0.743	0.173	505085 Late-flower Flax-lily *Dianella tarda*
										0.743	0.173	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.743	0.173	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.743	0.173	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
12-F	Patch	vvp_0132	Endangered	0	no	0.230	0.004	0.004	1.000	0.728	0.002	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.236	0.002	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.252	0.002	15021 Golden Sun Moth *Synemon plana*
										0.728	0.002	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.728	0.002	501084 Purple Diuris *Diuris punctata*
										0.728	0.002	501456 Clover Glycine *Glycine latrobeana*
										0.728	0.002	501473 Small Golden Moths *Diuris basaltica*
										0.728	0.002	502275 Austral Tobacco *Nicotiana suaveolens*
										0.728	0.002	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.728	0.002	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.728	0.002	502773 Small Scurf-pea *Cullen parvum*
										0.728	0.002	502776 Tough Scurf-pea *Cullen tenax*
										0.728	0.002	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.728	0.002	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.728	0.002	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.728	0.002	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.728	0.002	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.728	0.002	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.728	0.002	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.728	0.002	503984 Heath Spear-grass *Austrostipa exilis*
										0.728	0.002	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.728	0.002	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.728	0.002	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.728	0.002	504658 Basalt Podolepis *Podolepis linearifolia*
										0.728	0.002	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.728	0.002	505084 Matted Flax-lily *Dianella amoena*
										0.728	0.002	505085 Late-flower Flax-lily *Dianella tarda*
										0.728	0.002	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.728	0.002	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.728	0.002	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
13-F	Patch	vvp_0132	Endangered	0	no	0.230	0.005	0.005	1.000	0.720	0.002	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.720	0.002	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.720	0.002	501084 Purple Diuris *Diuris punctata*
										0.720	0.002	501456 Clover Glycine *Glycine latrobeana*
										0.720	0.002	501473 Small Golden Moths *Diuris basaltica*
										0.720	0.002	502275 Austral Tobacco *Nicotiana suaveolens*
										0.720	0.002	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.720	0.002	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.720	0.002	502773 Small Scurf-pea *Cullen parvum*
										0.720	0.002	502776 Tough Scurf-pea *Cullen tenax*
										0.720	0.002	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.720	0.002	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.720	0.002	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.720	0.002	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.720	0.002	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.720	0.002	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.720	0.002	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.720	0.002	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.720	0.002	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.720	0.002	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.720	0.002	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.720	0.002	504658 Basalt Podolepis *Podolepis linearifolia*
										0.720	0.002	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.720	0.002	505084 Matted Flax-lily *Dianella amoena*
										0.720	0.002	505085 Late-flower Flax-lily *Dianella tarda*
										0.720	0.002	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.720	0.002	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.720	0.002	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
14-F	Patch	vvp_0132	Endangered	0	no	0.140	0.002	0.002	0.440	0.800	0.001	15021 Golden Sun Moth *Synemon plana*
										0.390	0.000	501084 Purple Diuris *Diuris punctata*
										0.390	0.000	501456 Clover Glycine *Glycine latrobeana*
										0.390	0.000	501473 Small Golden Moths *Diuris basaltica*
										0.390	0.000	502275 Austral Tobacco *Nicotiana suaveolens*
										0.390	0.000	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.390	0.000	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.390	0.000	502773 Small Scurf-pea *Cullen parvum*
										0.390	0.000	502776 Tough Scurf-pea *Cullen tenax*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.390	0.000	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.390	0.000	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.390	0.000	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.390	0.000	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.390	0.000	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.390	0.000	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.390	0.000	503984 Heath Spear-grass *Austrostipa exilis*
										0.390	0.000	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.390	0.000	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.390	0.000	504658 Basalt Podolepis *Podolepis linearifolia*
										0.390	0.000	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.390	0.000	505084 Matted Flax-lily *Dianella amoena*
										0.390	0.000	505085 Late-flower Flax-lily *Dianella tarda*
										0.390	0.000	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.390	0.000	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.390	0.000	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
15-F	Patch	vvp_0132	Endangered	0	no	0.140	0.002	0.002	0.840	0.680	0.000	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.870	0.001	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.910	0.001	15021 Golden Sun Moth *Synemon plana*
										0.680	0.000	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.680	0.000	501084 Purple Diuris *Diuris punctata*
										0.680	0.000	501456 Clover Glycine *Glycine latrobeana*
										0.680	0.000	501473 Small Golden Moths *Diuris basaltica*
										0.680	0.000	502275 Austral Tobacco *Nicotiana suaveolens*
										0.680	0.000	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.680	0.000	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.680	0.000	502773 Small Scurf-pea *Cullen parvum*
										0.680	0.000	502776 Tough Scurf-pea *Cullen tenax*
										0.680	0.000	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.680	0.000	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.680	0.000	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.680	0.000	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.680	0.000	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.680	0.000	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.680	0.000	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.680	0.000	503984 Heath Spear-grass *Austrostipa exilis*
										0.680	0.000	504314 Brackish Plains Buttercup *Ranunculus diminutus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.680	0.000	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.680	0.000	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.680	0.000	504658 Basalt Podolepis *Podolepis linearifolia*
										0.680	0.000	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.680	0.000	505084 Matted Flax-lily *Dianella amoena*
										0.680	0.000	505085 Late-flower Flax-lily *Dianella tarda*
										0.680	0.000	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.680	0.000	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.680	0.000	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
16-F	Patch	cvu_0175	Endangered	1	no	0.220	0.352	0.352	0.678	0.659	0.128	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.781	0.140	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.277	0.115	13117 Brown Toadlet *Pseudophryne bibronii*
										0.659	0.128	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.659	0.128	501456 Clover Glycine *Glycine latrobeana*
										0.391	0.128	501473 Small Golden Moths *Diuris basaltica*
										0.268	0.128	501518 Western Golden-tip *Goodia medicaginea*
										0.268	0.128	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.659	0.128	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.391	0.128	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.268	0.128	502522 Forked Rice-flower *Pimelea hewardiana*
										0.659	0.128	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.268	0.128	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.391	0.128	502773 Small Scurf-pea *Cullen parvum*
										0.018	0.127	502776 Tough Scurf-pea *Cullen tenax*
										0.373	0.128	502821 Brittle Greenhood *Pterostylis truncata*
										0.659	0.128	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.659	0.128	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.659	0.128	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.659	0.128	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.391	0.128	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.659	0.128	503984 Heath Spear-grass *Austrostipa exilis*
										0.391	0.128	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.659	0.128	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.659	0.128	505084 Matted Flax-lily *Dianella amoena*
										0.391	0.128	505085 Late-flower Flax-lily *Dianella tarda*
										0.391	0.128	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.391	0.128	505344 Pale-flower Crane's-bill *Geranium sp. 3*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.286	0.128	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.659	0.128	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
17-F	Patch	vvp_0132	Endangered	0	no	0.120	0.000	0.000	0.890	0.700	0.000	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.900	0.000	15021 Golden Sun Moth *Synemon plana*
										0.700	0.000	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.700	0.000	501456 Clover Glycine *Glycine latrobeana*
										0.700	0.000	501518 Western Golden-tip *Goodia medicaginea*
										0.700	0.000	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.700	0.000	502275 Austral Tobacco *Nicotiana suaveolens*
										0.700	0.000	502522 Forked Rice-flower *Pimelea hewardiana*
										0.700	0.000	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.700	0.000	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.700	0.000	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.700	0.000	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.700	0.000	503984 Heath Spear-grass *Austrostipa exilis*
										0.700	0.000	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.700	0.000	505084 Matted Flax-lily *Dianella amoena*
										0.700	0.000	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
18-F	Patch	vvp_0132	Endangered	0	no	0.140	0.008	0.008	0.850	0.710	0.002	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.870	0.002	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	0.002	15021 Golden Sun Moth *Synemon plana*
										0.710	0.002	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.710	0.002	501084 Purple Diuris *Diuris punctata*
										0.710	0.002	501456 Clover Glycine *Glycine latrobeana*
										0.710	0.002	501473 Small Golden Moths *Diuris basaltica*
										0.710	0.002	502275 Austral Tobacco *Nicotiana suaveolens*
										0.710	0.002	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.710	0.002	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.710	0.002	502773 Small Scurf-pea *Cullen parvum*
										0.710	0.002	502776 Tough Scurf-pea *Cullen tenax*
										0.710	0.002	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.710	0.002	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.710	0.002	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.710	0.002	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.710	0.002	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.710	0.002	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.710	0.002	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.710	0.002	503984 Heath Spear-grass *Austrostipa exilis*
										0.710	0.002	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.710	0.002	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.710	0.002	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.710	0.002	504658 Basalt Podolepis *Podolepis linearifolia*
										0.710	0.002	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.710	0.002	505084 Matted Flax-lily *Dianella amoena*
										0.710	0.002	505085 Late-flower Flax-lily *Dianella tarda*
										0.710	0.002	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.710	0.002	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.710	0.002	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
19-F	Patch	vvp_0132	Endangered	0	no	0.140	0.006	0.006	0.840	0.680	0.001	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.870	0.002	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	0.002	15021 Golden Sun Moth *Synemon plana*
										0.680	0.001	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.680	0.001	501084 Purple Diuris *Diuris punctata*
										0.680	0.001	501456 Clover Glycine *Glycine latrobeana*
										0.680	0.001	501473 Small Golden Moths *Diuris basaltica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.680	0.001	502275 Austral Tobacco *Nicotiana suaveolens*
										0.680	0.001	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.680	0.001	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.680	0.001	502773 Small Scurf-pea *Cullen parvum*
										0.680	0.001	502776 Tough Scurf-pea *Cullen tenax*
										0.680	0.001	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.680	0.001	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.680	0.001	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.680	0.001	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.680	0.001	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.680	0.001	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.680	0.001	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.680	0.001	503984 Heath Spear-grass *Austrostipa exilis*
										0.680	0.001	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.680	0.001	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.680	0.001	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.680	0.001	504658 Basalt Podolepis *Podolepis linearifolia*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.680	0.001	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.680	0.001	505084 Matted Flax-lily *Dianella amoena*
										0.680	0.001	505085 Late-flower Flax-lily *Dianella tarda*
										0.680	0.001	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.680	0.001	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.680	0.001	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
20-F	Patch	cvu_0175	Endangered	0	no	0.150	0.304	0.304	0.163	0.400	0.064	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.045	0.064	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.188	0.064	501084 Purple Diuris *Diuris punctata*
										0.340	0.063	501456 Clover Glycine *Glycine latrobeana*
										0.188	0.064	501473 Small Golden Moths *Diuris basaltica*
										0.152	0.062	501518 Western Golden-tip *Goodia medicaginea*
										0.152	0.062	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.340	0.063	502275 Austral Tobacco *Nicotiana suaveolens*
										0.045	0.064	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.152	0.062	502522 Forked Rice-flower *Pimelea hewardiana*
										0.340	0.063	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.188	0.064	502773 Small Scurf-pea *Cullen parvum*
										0.188	0.064	502776 Tough Scurf-pea *Cullen tenax*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.340	0.063	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.340	0.063	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.188	0.064	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.340	0.063	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.340	0.063	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.142	0.064	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.340	0.063	503984 Heath Spear-grass *Austrostipa exilis*
										0.188	0.064	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.340	0.063	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.188	0.064	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.340	0.063	505084 Matted Flax-lily *Dianella amoena*
										0.188	0.064	505085 Late-flower Flax-lily *Dianella tarda*
										0.188	0.064	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.188	0.064	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.340	0.063	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
21-F	Patch	cvu_0175	Endangered	0	no	0.150	0.015	0.015	0.430		0.002	General
22-F	Patch	cvu_0175	Endangered	0	no	0.150	0.025	0.025	0.430		0.004	General
23-F	Patch	cvu_0175	Endangered	0	no	0.150	0.012	0.012	0.430	0.340	0.002	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.024	0.002	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.024	0.002	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.024	0.002	501084 Purple Diuris *Diuris punctata*
										0.024	0.002	501456 Clover Glycine *Glycine latrobeana*
										0.024	0.002	501473 Small Golden Moths *Diuris basaltica*
										0.024	0.002	502275 Austral Tobacco *Nicotiana suaveolens*
										0.024	0.002	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.024	0.002	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.024	0.002	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.024	0.002	502773 Small Scurf-pea *Cullen parvum*
										0.024	0.002	502821 Brittle Greenhood *Pterostylis truncata*
										0.024	0.002	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.024	0.002	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.024	0.002	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.024	0.002	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.024	0.002	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.024	0.002	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.024	0.002	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.024	0.002	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.024	0.002	505084 Matted Flax-lily *Dianella amoena*
										0.024	0.002	505085 Late-flower Flax-lily *Dianella tarda*
										0.024	0.002	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.024	0.002	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.024	0.002	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.024	0.002	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
24-F	Patch	cvu_0175	Endangered	0	no	0.150	0.078	0.078	0.459	0.340	0.016	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.008	0.016	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.008	0.016	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.008	0.016	501084 Purple Diuris *Diuris punctata*
										0.008	0.016	501456 Clover Glycine *Glycine latrobeana*
										0.008	0.016	501473 Small Golden Moths *Diuris basaltica*
										0.008	0.016	502275 Austral Tobacco *Nicotiana suaveolens*
										0.008	0.016	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.008	0.016	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.008	0.016	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.008	0.016	502773 Small Scurf-pea *Cullen parvum*
										0.008	0.016	502821 Brittle Greenhood *Pterostylis truncata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.008	0.016	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.008	0.016	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.008	0.016	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.008	0.016	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.008	0.016	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.008	0.016	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.008	0.016	503984 Heath Spear-grass *Austrostipa exilis*
										0.008	0.016	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.008	0.016	505084 Matted Flax-lily *Dianella amoena*
										0.008	0.016	505085 Late-flower Flax-lily *Dianella tarda*
										0.008	0.016	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.008	0.016	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.008	0.016	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.008	0.016	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
25-F	Patch	cvu_0175	Endangered	0	no	0.150	0.003	0.003	0.460	0.610	0.001	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.173	0.001	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.179	0.001	15021 Golden Sun Moth *Synemon plana*
										0.130	0.001	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.130	0.001	501084 Purple Diuris *Diuris punctata*
										0.130	0.001	501456 Clover Glycine *Glycine latrobeana*
										0.130	0.001	501473 Small Golden Moths *Diuris basaltica*
										0.130	0.001	502275 Austral Tobacco *Nicotiana suaveolens*
										0.130	0.001	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.130	0.001	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.130	0.001	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.130	0.001	502821 Brittle Greenhood *Pterostylis truncata*
										0.130	0.001	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.130	0.001	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.130	0.001	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.130	0.001	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.130	0.001	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.130	0.001	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.130	0.001	503984 Heath Spear-grass *Austrostipa exilis*
										0.130	0.001	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.130	0.001	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.130	0.001	505084 Matted Flax-lily *Dianella amoena*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.130	0.001	505085 Late-flower Flax-lily *Dianella tarda*
										0.130	0.001	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.130	0.001	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.130	0.001	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.130	0.001	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
26-F	Patch	cvu_0175	Endangered	0	no	0.150	0.002	0.002	0.460		0.000	General
27-F	Patch	cvu_0175	Endangered	0	no	0.150	0.003	0.003	0.460	0.570	0.001	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.553	0.001	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.553	0.001	501456 Clover Glycine *Glycine latrobeana*
										0.553	0.001	501518 Western Golden-tip *Goodia medicaginea*
										0.553	0.001	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.553	0.001	502275 Austral Tobacco *Nicotiana suaveolens*
										0.553	0.001	502522 Forked Rice-flower *Pimelea hewardiana*
										0.553	0.001	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.553	0.001	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.553	0.001	502821 Brittle Greenhood *Pterostylis truncata*
										0.553	0.001	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.553	0.001	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.553	0.001	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.553	0.001	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.553	0.001	503984 Heath Spear-grass *Austrostipa exilis*
										0.553	0.001	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.553	0.001	505084 Matted Flax-lily *Dianella amoena*
										0.553	0.001	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.553	0.001	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
28-F	Patch	cvu_0175	Endangered	0	no	0.150	0.064	0.064	0.460		0.010	General
29-F	Patch	cvu_0175	Endangered	0	no	0.150	0.008	0.008	0.410	0.510	0.002	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.740	0.002	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.510	0.002	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.510	0.002	501456 Clover Glycine *Glycine latrobeana*
										0.510	0.002	501518 Western Golden-tip *Goodia medicaginea*
										0.510	0.002	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.510	0.002	502275 Austral Tobacco *Nicotiana suaveolens*
										0.510	0.002	502522 Forked Rice-flower *Pimelea hewardiana*
										0.510	0.002	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.510	0.002	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.510	0.002	502821 Brittle Greenhood *Pterostylis truncata*
										0.510	0.002	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.510	0.002	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.510	0.002	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.510	0.002	503984 Heath Spear-grass *Austrostipa exilis*
										0.510	0.002	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.510	0.002	505084 Matted Flax-lily *Dianella amoena*
										0.510	0.002	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.510	0.002	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
30-F	Patch	cvu_0064	Vulnerable	9	no	0.330	0.966	0.966	0.237	0.596	0.509	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.280	0.511	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.217	0.535	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.308	0.485	13117 Brown Toadlet *Pseudophryne bibronii*
										0.164	0.519	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.226	0.505	501084 Purple Diuris *Diuris punctata*
										0.549	0.509	501456 Clover Glycine *Glycine latrobeana*
										0.216	0.515	501518 Western Golden-tip *Goodia medicaginea*
										0.216	0.515	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.549	0.509	502275 Austral Tobacco *Nicotiana suaveolens*
										0.333	0.505	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.216	0.515	502522 Forked Rice-flower *Pimelea hewardiana*
										0.549	0.509	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.126	0.522	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.333	0.505	502773 Small Scurf-pea *Cullen parvum*
										0.027	0.456	502776 Tough Scurf-pea *Cullen tenax*
										0.442	0.510	502821 Brittle Greenhood *Pterostylis truncata*
										0.549	0.509	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.323	0.511	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.027	0.456	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.549	0.509	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.549	0.509	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.226	0.505	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.549	0.509	503984 Heath Spear-grass *Austrostipa exilis*
										0.134	0.492	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.549	0.509	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.549	0.509	505084 Matted Flax-lily *Dianella amoena*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.333	0.505	505085 Late-flower Flax-lily *Dianella tarda*
										0.333	0.505	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.333	0.505	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.294	0.519	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.549	0.509	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
1-E	Patch	cvu_0125	Endangered	0	no	0.320	0.048	0.048	0.890	0.940	0.030	15021 Golden Sun Moth *Synemon plana*
										0.730	0.027	501456 Clover Glycine *Glycine latrobeana*
										0.730	0.027	501473 Small Golden Moths *Diuris basaltica*
										0.730	0.027	502275 Austral Tobacco *Nicotiana suaveolens*
										0.730	0.027	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.373	0.027	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.730	0.027	502773 Small Scurf-pea *Cullen parvum*
										0.730	0.027	502776 Tough Scurf-pea *Cullen tenax*
										0.730	0.027	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.730	0.027	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.707	0.027	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.730	0.027	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.730	0.027	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.730	0.027	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.730	0.027	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.730	0.027	503984 Heath Spear-grass *Austrostipa exilis*
										0.730	0.027	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.730	0.027	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.730	0.027	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.730	0.027	504658 Basalt Podolepis *Podolepis linearifolia*
										0.730	0.027	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.730	0.027	505084 Matted Flax-lily *Dianella amoena*
										0.730	0.027	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.730	0.027	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
2-E	Patch	cvu_0292	Endangered	6	no	0.310	0.137	0.137	0.800	0.289	0.055	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.309	0.056	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.156	0.065	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.309	0.056	501456 Clover Glycine *Glycine latrobeana*
										0.309	0.056	502275 Austral Tobacco *Nicotiana suaveolens*
										0.309	0.056	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.309	0.056	502773 Small Scurf-pea *Cullen parvum*
										0.309	0.056	502776 Tough Scurf-pea *Cullen tenax*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.309	0.056	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.309	0.056	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.153	0.055	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.309	0.056	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.309	0.056	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.309	0.056	503984 Heath Spear-grass *Austrostipa exilis*
										0.058	0.053	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.309	0.056	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.309	0.056	505084 Matted Flax-lily *Dianella amoena*
										0.309	0.056	505085 Late-flower Flax-lily *Dianella tarda*
										0.309	0.056	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.309	0.056	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.309	0.056	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
3-E	Patch	cvu_0175	Endangered	9	no	0.330	1.342	1.342	0.207	0.583	0.701	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.160	0.669	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.151	0.731	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.114	0.660	13117 Brown Toadlet *Pseudophryne bibronii*
										0.386	0.717	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.546	0.701	501456 Clover Glycine *Glycine latrobeana*
										0.514	0.709	501518 Western Golden-tip *Goodia medicaginea*
										0.514	0.709	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.546	0.701	502275 Austral Tobacco *Nicotiana suaveolens*
										0.032	0.620	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.514	0.709	502522 Forked Rice-flower *Pimelea hewardiana*
										0.546	0.701	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.346	0.706	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.032	0.620	502773 Small Scurf-pea *Cullen parvum*
										0.032	0.620	502776 Tough Scurf-pea *Cullen tenax*
										0.514	0.709	502821 Brittle Greenhood *Pterostylis truncata*
										0.546	0.701	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.160	0.669	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.546	0.701	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.546	0.701	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.032	0.620	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.546	0.701	503984 Heath Spear-grass *Austrostipa exilis*
										0.032	0.620	504314 Brackish Plains Buttercup *Ranunculus diminutus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.546	0.701	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.032	0.620	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.546	0.701	505084 Matted Flax-lily *Dianella amoena*
										0.032	0.620	505085 Late-flower Flax-lily *Dianella tarda*
										0.032	0.620	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.032	0.620	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.099	0.726	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.546	0.701	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
4-E	Patch	cvu_0175	Endangered	0	no	0.250	0.013	0.013	0.410	0.400	0.005	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.400	0.005	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.400	0.005	501084 Purple Diuris *Diuris punctata*
										0.400	0.005	501456 Clover Glycine *Glycine latrobeana*
										0.400	0.005	502275 Austral Tobacco *Nicotiana suaveolens*
										0.400	0.005	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.400	0.005	502773 Small Scurf-pea *Cullen parvum*
										0.400	0.005	502776 Tough Scurf-pea *Cullen tenax*
										0.400	0.005	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.400	0.005	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.400	0.005	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.400	0.005	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.400	0.005	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.400	0.005	503984 Heath Spear-grass *Austrostipa exilis*
										0.400	0.005	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.400	0.005	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.400	0.005	505084 Matted Flax-lily *Dianella amoena*
										0.400	0.005	505085 Late-flower Flax-lily *Dianella tarda*
										0.400	0.005	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.400	0.005	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.400	0.005	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
5-E	Patch	cvu_0175	Endangered	5	no	0.330	0.251	0.251	0.268	0.625	0.134	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.051	0.123	13117 Brown Toadlet *Pseudophryne bibronii*
										0.519	0.134	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.519	0.134	501456 Clover Glycine *Glycine latrobeana*
										0.519	0.134	501518 Western Golden-tip *Goodia medicaginea*
										0.519	0.134	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.519	0.134	502275 Austral Tobacco *Nicotiana suaveolens*
										0.519	0.134	502522 Forked Rice-flower *Pimelea hewardiana*
										0.519	0.134	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.519	0.134	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.519	0.134	502821 Brittle Greenhood *Pterostylis truncata*
										0.519	0.134	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.519	0.134	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.519	0.134	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.519	0.134	503984 Heath Spear-grass *Austrostipa exilis*
										0.519	0.134	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.519	0.134	505084 Matted Flax-lily *Dianella amoena*
										0.438	0.135	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.519	0.134	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
6-E	Patch	cvu_0175	Endangered	2	no	0.330	0.466	0.466	0.210	0.492	0.229	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.254	0.245	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.266	0.249	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.215	0.231	13117 Brown Toadlet *Pseudophryne bibronii*
										0.414	0.229	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.414	0.229	501456 Clover Glycine *Glycine latrobeana*
										0.161	0.214	501518 Western Golden-tip *Goodia medicaginea*
										0.161	0.214	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.414	0.229	502275 Austral Tobacco *Nicotiana suaveolens*
										0.254	0.245	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.161	0.214	502522 Forked Rice-flower *Pimelea hewardiana*
										0.414	0.229	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.414	0.229	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.254	0.245	502773 Small Scurf-pea *Cullen parvum*
										0.254	0.245	502776 Tough Scurf-pea *Cullen tenax*
										0.161	0.214	502821 Brittle Greenhood *Pterostylis truncata*
										0.414	0.229	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.254	0.245	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.414	0.229	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.414	0.229	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.254	0.245	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.414	0.229	503984 Heath Spear-grass *Austrostipa exilis*
										0.254	0.245	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.414	0.229	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.254	0.245	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.414	0.229	505084 Matted Flax-lily *Dianella amoena*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.254	0.245	505085 Late-flower Flax-lily *Dianella tarda*
										0.254	0.245	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.254	0.245	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.414	0.229	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
7-E	Patch	vvp_0132_63	Endangered	0	no	0.310	0.030	0.030	0.270	0.560	0.015	501456 Clover Glycine *Glycine latrobeana*
										0.560	0.015	502275 Austral Tobacco *Nicotiana suaveolens*
										0.560	0.015	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.560	0.015	502773 Small Scurf-pea *Cullen parvum*
										0.560	0.015	502776 Tough Scurf-pea *Cullen tenax*
										0.560	0.015	502821 Brittle Greenhood *Pterostylis truncata*
										0.560	0.015	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.560	0.015	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.560	0.015	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.560	0.015	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.560	0.015	503984 Heath Spear-grass *Austrostipa exilis*
										0.560	0.015	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.560	0.015	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.560	0.015	505084 Matted Flax-lily *Dianella amoena*
										0.560	0.015	505085 Late-flower Flax-lily *Dianella tarda*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.560	0.015	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.560	0.015	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.560	0.015	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
8-E	Patch	cvu_0175	Endangered	0	no	0.250	0.013	0.013	0.170		0.003	General
9-E	Patch	vvp_0132_63	Endangered	0	no	0.340	1.681	1.681	0.907	0.781	1.018	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.133	1.037	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.921	1.098	15021 Golden Sun Moth *Synemon plana*
										0.170	0.995	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.180	1.008	501084 Purple Diuris *Diuris punctata*
										0.757	1.004	501456 Clover Glycine *Glycine latrobeana*
										0.757	1.004	501473 Small Golden Moths *Diuris basaltica*
										0.757	1.004	502275 Austral Tobacco *Nicotiana suaveolens*
										0.757	1.004	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.697	1.005	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.757	1.004	502773 Small Scurf-pea *Cullen parvum*
										0.757	1.004	502776 Tough Scurf-pea *Cullen tenax*
										0.757	1.004	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.757	1.004	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.528	1.006	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.757	1.004	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.757	1.004	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.757	1.004	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.757	1.004	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.757	1.004	503984 Heath Spear-grass *Austrostipa exilis*
										0.757	1.004	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.425	1.011	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.757	1.004	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.757	1.004	504658 Basalt Podolepis *Podolepis linearifolia*
										0.757	1.004	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.757	1.004	505084 Matted Flax-lily *Dianella amoena*
										0.236	0.998	505085 Late-flower Flax-lily *Dianella tarda*
										0.757	1.004	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.757	1.004	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.757	1.004	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
10-E	Patch	cvu_0175	Endangered	5	no	0.330	0.307	0.307	0.190	0.370	0.139	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.030	0.142	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.054	0.139	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.054	0.139	502275 Austral Tobacco *Nicotiana suaveolens*
										0.054	0.139	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.054	0.139	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.030	0.142	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.054	0.139	502773 Small Scurf-pea *Cullen parvum*
										0.054	0.139	502776 Tough Scurf-pea *Cullen tenax*
										0.054	0.139	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.054	0.139	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.054	0.139	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.054	0.139	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.030	0.142	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.054	0.139	503984 Heath Spear-grass *Austrostipa exilis*
										0.054	0.139	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.054	0.139	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.054	0.139	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.054	0.139	505084 Matted Flax-lily *Dianella amoena*
										0.054	0.139	505085 Late-flower Flax-lily *Dianella tarda*
										0.054	0.139	505342 Large-flower Crane's-bill *Geranium sp. 1*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.054	0.139	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.054	0.139	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
11-E	Patch	vvp_0132_63	Endangered	0	no	0.330	0.032	0.032	0.890	0.720	0.018	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.940	0.020	15021 Golden Sun Moth *Synemon plana*
										0.391	0.018	501084 Purple Diuris *Diuris punctata*
										0.720	0.018	501456 Clover Glycine *Glycine latrobeana*
										0.720	0.018	501473 Small Golden Moths *Diuris basaltica*
										0.720	0.018	502275 Austral Tobacco *Nicotiana suaveolens*
										0.720	0.018	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.720	0.018	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.720	0.018	502773 Small Scurf-pea *Cullen parvum*
										0.720	0.018	502776 Tough Scurf-pea *Cullen tenax*
										0.720	0.018	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.720	0.018	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.720	0.018	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.720	0.018	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.720	0.018	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.720	0.018	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.720	0.018	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.720	0.018	503984 Heath Spear-grass *Austrostipa exilis*
										0.720	0.018	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.720	0.018	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.720	0.018	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.720	0.018	504658 Basalt Podolepis *Podolepis linearifolia*
										0.720	0.018	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.720	0.018	505084 Matted Flax-lily *Dianella amoena*
										0.720	0.018	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.720	0.018	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.720	0.018	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
12-E	Patch	vvp_0132_63	Endangered	0	no	0.330	0.151	0.151	0.890	0.763	0.088	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.870	0.093	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.946	0.097	15021 Golden Sun Moth *Synemon plana*
										0.763	0.088	501084 Purple Diuris *Diuris punctata*
										0.763	0.088	501456 Clover Glycine *Glycine latrobeana*
										0.763	0.088	501473 Small Golden Moths *Diuris basaltica*
										0.763	0.088	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.763	0.088	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.763	0.088	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.763	0.088	502773 Small Scurf-pea *Cullen parvum*
										0.763	0.088	502776 Tough Scurf-pea *Cullen tenax*
										0.763	0.088	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.763	0.088	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.763	0.088	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.763	0.088	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.763	0.088	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.763	0.088	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.763	0.088	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.763	0.088	503984 Heath Spear-grass *Austrostipa exilis*
										0.763	0.088	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.763	0.088	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.763	0.088	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.763	0.088	504658 Basalt Podolepis *Podolepis linearifolia*
										0.763	0.088	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.763	0.088	505084 Matted Flax-lily *Dianella amoena*
										0.730	0.088	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.763	0.088	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.763	0.088	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
13-E	Patch	vvp_0132_63	Endangered	0	no	0.330	0.647	0.647	0.870	0.710	0.365	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.753	0.407	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.770	0.411	15021 Golden Sun Moth *Synemon plana*
										0.473	0.363	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.710	0.365	501456 Clover Glycine *Glycine latrobeana*
										0.554	0.365	501473 Small Golden Moths *Diuris basaltica*
										0.710	0.365	502275 Austral Tobacco *Nicotiana suaveolens*
										0.710	0.365	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.710	0.365	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.710	0.365	502773 Small Scurf-pea *Cullen parvum*
										0.710	0.365	502776 Tough Scurf-pea *Cullen tenax*
										0.710	0.365	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.200	0.363	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.710	0.365	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.710	0.365	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.710	0.365	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.710	0.365	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.710	0.365	503984 Heath Spear-grass *Austrostipa exilis*
										0.710	0.365	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.710	0.365	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.710	0.365	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.317	0.362	504658 Basalt Podolepis *Podolepis linearifolia*
										0.437	0.366	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.710	0.365	505084 Matted Flax-lily *Dianella amoena*
										0.710	0.365	505085 Late-flower Flax-lily *Dianella tarda*
										0.710	0.365	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.710	0.365	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.710	0.365	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
14-E	Patch	vvp_0132_63	Endangered	0	no	0.330	0.058	0.058	0.876	0.709	0.033	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.870	0.036	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.890	0.036	15021 Golden Sun Moth *Synemon plana*
										0.709	0.033	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.709	0.033	501456 Clover Glycine *Glycine latrobeana*
										0.709	0.033	501473 Small Golden Moths *Diuris basaltica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.709	0.033	502275 Austral Tobacco *Nicotiana suaveolens*
										0.709	0.033	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.709	0.033	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.709	0.033	502773 Small Scurf-pea *Cullen parvum*
										0.709	0.033	502776 Tough Scurf-pea *Cullen tenax*
										0.709	0.033	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.091	0.033	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.709	0.033	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.709	0.033	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.709	0.033	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.709	0.033	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.709	0.033	503984 Heath Spear-grass *Austrostipa exilis*
										0.709	0.033	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.709	0.033	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.709	0.033	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.709	0.033	505084 Matted Flax-lily *Dianella amoena*
										0.618	0.033	505085 Late-flower Flax-lily *Dianella tarda*
										0.709	0.033	505342 Large-flower Crane's-bill *Geranium sp. 1*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.709	0.033	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.091	0.033	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.709	0.033	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
15-E	Patch	vvp_0132_63	Endangered	0	no	0.330	0.070	0.070	0.870	0.720	0.040	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.900	0.044	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.920	0.045	15021 Golden Sun Moth *Synemon plana*
										0.720	0.040	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.720	0.040	501456 Clover Glycine *Glycine latrobeana*
										0.720	0.040	501473 Small Golden Moths *Diuris basaltica*
										0.720	0.040	502275 Austral Tobacco *Nicotiana suaveolens*
										0.720	0.040	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.720	0.040	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.720	0.040	502773 Small Scurf-pea *Cullen parvum*
										0.720	0.040	502776 Tough Scurf-pea *Cullen tenax*
										0.720	0.040	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.720	0.040	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.720	0.040	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.720	0.040	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.720	0.040	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.720	0.040	503984 Heath Spear-grass *Austrostipa exilis*
										0.720	0.040	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.720	0.040	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.720	0.040	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.720	0.040	505084 Matted Flax-lily *Dianella amoena*
										0.720	0.040	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.720	0.040	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.720	0.040	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
16-E	Patch	vvp_0132_63	Endangered	0	no	0.330	0.048	0.048	0.870	0.702	0.027	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.147	0.030	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.150	0.031	15021 Golden Sun Moth *Synemon plana*
										0.702	0.027	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.702	0.027	501456 Clover Glycine *Glycine latrobeana*
										0.702	0.027	501473 Small Golden Moths *Diuris basaltica*
										0.702	0.027	502275 Austral Tobacco *Nicotiana suaveolens*
										0.702	0.027	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.702	0.027	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.702	0.027	502773 Small Scurf-pea *Cullen parvum*
										0.702	0.027	502776 Tough Scurf-pea *Cullen tenax*
										0.702	0.027	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.702	0.027	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.702	0.027	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.702	0.027	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.702	0.027	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.702	0.027	503984 Heath Spear-grass *Austrostipa exilis*
										0.702	0.027	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.702	0.027	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.702	0.027	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.062	0.027	504658 Basalt Podolepis *Podolepis linearifolia*
										0.702	0.027	505084 Matted Flax-lily *Dianella amoena*
										0.585	0.027	505085 Late-flower Flax-lily *Dianella tarda*
										0.702	0.027	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.702	0.027	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.702	0.027	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
17-E	Patch	vvp_0132_63	Endangered	0	no	0.330	0.093	0.093	0.900	0.850	0.057	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.920	0.059	15021 Golden Sun Moth *Synemon plana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.161	0.053	501084 Purple Diuris *Diuris punctata*
										0.720	0.053	501456 Clover Glycine *Glycine latrobeana*
										0.720	0.053	501473 Small Golden Moths *Diuris basaltica*
										0.720	0.053	502275 Austral Tobacco *Nicotiana suaveolens*
										0.720	0.053	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.720	0.053	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.720	0.053	502773 Small Scurf-pea *Cullen parvum*
										0.720	0.053	502776 Tough Scurf-pea *Cullen tenax*
										0.720	0.053	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.720	0.053	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.161	0.053	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.720	0.053	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.720	0.053	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.720	0.053	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.720	0.053	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.720	0.053	503984 Heath Spear-grass *Austrostipa exilis*
										0.720	0.053	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.720	0.053	504655 Pale Swamp Everlasting *Coronidium gunnianum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.720	0.053	504658 Basalt Podolepis *Podolepis linearifolia*
										0.720	0.053	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.720	0.053	505084 Matted Flax-lily *Dianella amoena*
										0.720	0.053	505085 Late-flower Flax-lily *Dianella tarda*
										0.161	0.053	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.720	0.053	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.720	0.053	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
18-E	Patch	vvp_0132_63	Endangered	0	no	0.330	0.018	0.018	0.890	0.870	0.011	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.930	0.012	15021 Golden Sun Moth *Synemon plana*
										0.730	0.010	501456 Clover Glycine *Glycine latrobeana*
										0.730	0.010	501473 Small Golden Moths *Diuris basaltica*
										0.730	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.730	0.010	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.730	0.010	502773 Small Scurf-pea *Cullen parvum*
										0.730	0.010	502776 Tough Scurf-pea *Cullen tenax*
										0.730	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.730	0.010	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.730	0.010	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.730	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.730	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.730	0.010	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.730	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.730	0.010	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.730	0.010	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.730	0.010	504658 Basalt Podolepis *Podolepis linearifolia*
										0.730	0.010	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.730	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.730	0.010	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.730	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
1-D	Patch	vvp_0132_63	Endangered	0	no	0.180	0.296	0.296	0.732	0.672	0.089	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.522	0.095	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.580	0.100	15021 Golden Sun Moth *Synemon plana*
										0.672	0.089	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.672	0.089	501084 Purple Diuris *Diuris punctata*
										0.672	0.089	501456 Clover Glycine *Glycine latrobeana*
										0.023	0.091	501473 Small Golden Moths *Diuris basaltica*
										0.672	0.089	502275 Austral Tobacco *Nicotiana suaveolens*
										0.672	0.089	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.672	0.089	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.672	0.089	502776 Tough Scurf-pea *Cullen tenax*
										0.672	0.089	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.115	0.090	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.211	0.089	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.672	0.089	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.672	0.089	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.672	0.089	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.672	0.089	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.672	0.089	503984 Heath Spear-grass *Austrostipa exilis*
										0.672	0.089	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.672	0.089	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.672	0.089	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.115	0.090	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.672	0.089	505084 Matted Flax-lily *Dianella amoena*
										0.672	0.089	505085 Late-flower Flax-lily *Dianella tarda*
										0.672	0.089	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.672	0.089	505344 Pale-flower Crane's-bill *Geranium sp. 3*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.672	0.089	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
56-B	Patch	cvu_0175	Endangered	0	no	0.330	0.515	0.515	0.683	0.637	0.278	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.213	0.305	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.075	0.253	13117 Brown Toadlet *Pseudophryne bibronii*
										0.637	0.278	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.637	0.278	501456 Clover Glycine *Glycine latrobeana*
										0.635	0.278	501473 Small Golden Moths *Diuris basaltica*
										0.637	0.278	502275 Austral Tobacco *Nicotiana suaveolens*
										0.101	0.282	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.637	0.278	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.101	0.282	502773 Small Scurf-pea *Cullen parvum*
										0.302	0.277	502776 Tough Scurf-pea *Cullen tenax*
										0.101	0.282	502821 Brittle Greenhood *Pterostylis truncata*
										0.637	0.278	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.637	0.278	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.637	0.278	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.637	0.278	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.635	0.278	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.637	0.278	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.635	0.278	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.637	0.278	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.290	0.274	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.637	0.278	505084 Matted Flax-lily *Dianella amoena*
										0.635	0.278	505085 Late-flower Flax-lily *Dianella tarda*
										0.635	0.278	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.635	0.278	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.637	0.278	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
57-B	Patch	cvu_0175	Endangered	0	no	0.330	0.312	0.312	0.761	0.582	0.163	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.800	0.186	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.582	0.163	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.582	0.163	501456 Clover Glycine *Glycine latrobeana*
										0.582	0.163	501473 Small Golden Moths *Diuris basaltica*
										0.582	0.163	502275 Austral Tobacco *Nicotiana suaveolens*
										0.582	0.163	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.331	0.169	502773 Small Scurf-pea *Cullen parvum*
										0.582	0.163	502776 Tough Scurf-pea *Cullen tenax*
										0.582	0.163	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.582	0.163	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.582	0.163	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.582	0.163	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.582	0.163	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.582	0.163	503984 Heath Spear-grass *Austrostipa exilis*
										0.582	0.163	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.582	0.163	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.582	0.163	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.582	0.163	505084 Matted Flax-lily *Dianella amoena*
										0.582	0.163	505085 Late-flower Flax-lily *Dianella tarda*
										0.582	0.163	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.582	0.163	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.582	0.163	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
1-M	Patch	cvu_0175	Endangered	0	no	0.200	0.002	0.002	0.260		0.000	General
2-M	Patch	cvu_0175	Endangered	0	no	0.590	2.797	2.797	0.685	0.587	2.619	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.124	2.672	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.080	2.789	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.516	2.509	13117 Brown Toadlet *Pseudophryne bibronii*
										0.007	3.020	15021 Golden Sun Moth *Synemon plana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.467	2.594	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.587	2.619	501456 Clover Glycine *Glycine latrobeana*
										0.587	2.619	501518 Western Golden-tip *Goodia medicaginea*
										0.587	2.619	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.587	2.619	502275 Austral Tobacco *Nicotiana suaveolens*
										0.587	2.619	502522 Forked Rice-flower *Pimelea hewardiana*
										0.587	2.619	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.065	2.559	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.454	2.586	502821 Brittle Greenhood *Pterostylis truncata*
										0.587	2.619	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.587	2.619	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.587	2.619	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.587	2.619	503984 Heath Spear-grass *Austrostipa exilis*
										0.587	2.619	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.587	2.619	505084 Matted Flax-lily *Dianella amoena*
										0.587	2.619	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
3-M	Patch	vvp_0132	Endangered	0	no	0.330	0.046	0.046	0.940	0.699	0.026	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.869	0.028	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.056	0.023	13117 Brown Toadlet *Pseudophryne bibronii*
										0.889	0.029	15021 Golden Sun Moth *Synemon plana*
										0.699	0.026	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.699	0.026	501084 Purple Diuris *Diuris punctata*
										0.699	0.026	501456 Clover Glycine *Glycine latrobeana*
										0.699	0.026	502275 Austral Tobacco *Nicotiana suaveolens*
										0.699	0.026	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.699	0.026	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.699	0.026	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.699	0.026	502821 Brittle Greenhood *Pterostylis truncata*
										0.699	0.026	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.699	0.026	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.699	0.026	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.622	0.026	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.699	0.026	503984 Heath Spear-grass *Austrostipa exilis*
										0.699	0.026	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.699	0.026	505084 Matted Flax-lily *Dianella amoena*
										0.699	0.026	505085 Late-flower Flax-lily *Dianella tarda*
										0.699	0.026	505342 Large-flower Crane's-bill *Geranium sp. 1*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.699	0.026	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.699	0.026	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.699	0.026	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
4-M	Patch	vvp_0132	Endangered	0	no	0.670	0.085	0.085	0.470	0.670	0.095	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.670	0.095	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.670	0.095	501456 Clover Glycine *Glycine latrobeana*
										0.670	0.095	501518 Western Golden-tip *Goodia medicaginea*
										0.670	0.095	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.670	0.095	502275 Austral Tobacco *Nicotiana suaveolens*
										0.670	0.095	502522 Forked Rice-flower *Pimelea hewardiana*
										0.670	0.095	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.670	0.095	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.670	0.095	502821 Brittle Greenhood *Pterostylis truncata*
										0.670	0.095	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.670	0.095	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.670	0.095	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.670	0.095	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.670	0.095	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.670	0.095	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.670	0.095	505084 Matted Flax-lily *Dianella amoena*
										0.670	0.095	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.670	0.095	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
5-M	Patch	vvp_0132	Endangered	0	no	0.730	0.043	0.043	0.860	0.730	0.055	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.900	0.060	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.920	0.061	15021 Golden Sun Moth *Synemon plana*
										0.730	0.055	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.730	0.055	501084 Purple Diuris *Diuris punctata*
										0.730	0.055	501456 Clover Glycine *Glycine latrobeana*
										0.730	0.055	502275 Austral Tobacco *Nicotiana suaveolens*
										0.730	0.055	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.730	0.055	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.730	0.055	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.730	0.055	502776 Tough Scurf-pea *Cullen tenax*
										0.730	0.055	502821 Brittle Greenhood *Pterostylis truncata*
										0.730	0.055	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.730	0.055	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.730	0.055	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.730	0.055	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.730	0.055	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.730	0.055	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.730	0.055	503984 Heath Spear-grass *Austrostipa exilis*
										0.730	0.055	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.730	0.055	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.730	0.055	505084 Matted Flax-lily *Dianella amoena*
										0.730	0.055	505085 Late-flower Flax-lily *Dianella tarda*
										0.730	0.055	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.730	0.055	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.730	0.055	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.730	0.055	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
6-M	Patch	vvp_0132	Endangered	0	no	0.670	0.012	0.012	0.960	0.670	0.014	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.670	0.014	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.670	0.014	501084 Purple Diuris *Diuris punctata*
										0.670	0.014	501456 Clover Glycine *Glycine latrobeana*
										0.670	0.014	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.670	0.014	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.670	0.014	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.670	0.014	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.670	0.014	502821 Brittle Greenhood *Pterostylis truncata*
										0.670	0.014	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.670	0.014	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.670	0.014	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.670	0.014	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.670	0.014	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.670	0.014	503984 Heath Spear-grass *Austrostipa exilis*
										0.670	0.014	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.670	0.014	505084 Matted Flax-lily *Dianella amoena*
										0.670	0.014	505085 Late-flower Flax-lily *Dianella tarda*
										0.670	0.014	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.670	0.014	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.670	0.014	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.670	0.014	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
7-M	Patch	vvp_0132	Endangered	0	no	0.700	0.299	0.299	0.511	0.698	0.356	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.850	0.388	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.908	0.400	15021 Golden Sun Moth *Synemon plana*
										0.698	0.356	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.698	0.356	501084 Purple Diuris *Diuris punctata*
										0.698	0.356	501456 Clover Glycine *Glycine latrobeana*
										0.698	0.356	502275 Austral Tobacco *Nicotiana suaveolens*
										0.698	0.356	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.698	0.356	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.068	0.354	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.652	0.356	502776 Tough Scurf-pea *Cullen tenax*
										0.698	0.356	502821 Brittle Greenhood *Pterostylis truncata*
										0.698	0.356	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.652	0.356	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.698	0.356	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.698	0.356	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.698	0.356	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.698	0.356	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.698	0.356	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.698	0.356	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.698	0.356	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.652	0.356	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.698	0.356	505084 Matted Flax-lily *Dianella amoena*
										0.698	0.356	505085 Late-flower Flax-lily *Dianella tarda*
										0.698	0.356	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.698	0.356	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.698	0.356	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.698	0.356	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
8-M	Patch	vvp_0132	Endangered	0	no	0.630	0.742	0.742	0.893	0.699	0.794	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.241	0.883	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.246	0.893	15021 Golden Sun Moth *Synemon plana*
										0.601	0.794	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.515	0.793	501084 Purple Diuris *Diuris punctata*
										0.601	0.794	501456 Clover Glycine *Glycine latrobeana*
										0.192	0.799	501473 Small Golden Moths *Diuris basaltica*
										0.601	0.794	502275 Austral Tobacco *Nicotiana suaveolens*
										0.601	0.794	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.601	0.794	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.192	0.799	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.590	0.794	502776 Tough Scurf-pea *Cullen tenax*
										0.601	0.794	502821 Brittle Greenhood *Pterostylis truncata*
										0.601	0.794	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.590	0.794	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.601	0.794	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.601	0.794	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.601	0.794	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.601	0.794	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.601	0.794	503984 Heath Spear-grass *Austrostipa exilis*
										0.601	0.794	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.601	0.794	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.192	0.799	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.601	0.794	505084 Matted Flax-lily *Dianella amoena*
										0.601	0.794	505085 Late-flower Flax-lily *Dianella tarda*
										0.601	0.794	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.601	0.794	505344 Pale-flower Crane's-bill *Geranium sp. 3*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.601	0.794	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.601	0.794	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
9-M	Patch	vvp_0132	Endangered	0	no	0.750	0.004	0.004	1.000	0.750	0.005	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.890	0.006	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	0.006	15021 Golden Sun Moth *Synemon plana*
										0.750	0.005	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.750	0.005	501084 Purple Diuris *Diuris punctata*
										0.750	0.005	501456 Clover Glycine *Glycine latrobeana*
										0.750	0.005	502275 Austral Tobacco *Nicotiana suaveolens*
										0.750	0.005	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.750	0.005	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.750	0.005	502821 Brittle Greenhood *Pterostylis truncata*
										0.750	0.005	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.750	0.005	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.750	0.005	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.750	0.005	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.750	0.005	503984 Heath Spear-grass *Austrostipa exilis*
										0.750	0.005	504314 Brackish Plains Buttercup *Ranunculus diminutus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.750	0.005	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.750	0.005	505084 Matted Flax-lily *Dianella amoena*
										0.750	0.005	505085 Late-flower Flax-lily *Dianella tarda*
										0.750	0.005	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.750	0.005	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.750	0.005	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.750	0.005	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
10-M	Patch	vvp_0132	Endangered	0	no	0.660	0.312	0.312	0.860	0.664	0.343	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.664	0.343	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.664	0.343	501084 Purple Diuris *Diuris punctata*
										0.664	0.343	501456 Clover Glycine *Glycine latrobeana*
										0.664	0.343	502275 Austral Tobacco *Nicotiana suaveolens*
										0.664	0.343	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.664	0.343	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.664	0.343	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.664	0.343	502776 Tough Scurf-pea *Cullen tenax*
										0.664	0.343	502821 Brittle Greenhood *Pterostylis truncata*
										0.664	0.343	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.664	0.343	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.664	0.343	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.664	0.343	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.664	0.343	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.664	0.343	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.664	0.343	503984 Heath Spear-grass *Austrostipa exilis*
										0.664	0.343	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.664	0.343	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.664	0.343	505084 Matted Flax-lily *Dianella amoena*
										0.664	0.343	505085 Late-flower Flax-lily *Dianella tarda*
										0.664	0.343	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.664	0.343	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.664	0.343	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.664	0.343	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
11-M	Patch	vvp_0132	Endangered	0	no	0.680	0.062	0.062	0.860	0.680	0.071	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.900	0.081	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	0.081	15021 Golden Sun Moth *Synemon plana*
										0.680	0.071	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.680	0.071	501084 Purple Diuris *Diuris punctata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.680	0.071	501456 Clover Glycine *Glycine latrobeana*
										0.680	0.071	502275 Austral Tobacco *Nicotiana suaveolens*
										0.680	0.071	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.680	0.071	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.680	0.071	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.680	0.071	502776 Tough Scurf-pea *Cullen tenax*
										0.680	0.071	502821 Brittle Greenhood *Pterostylis truncata*
										0.680	0.071	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.680	0.071	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.680	0.071	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.680	0.071	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.680	0.071	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.680	0.071	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.680	0.071	503984 Heath Spear-grass *Austrostipa exilis*
										0.680	0.071	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.680	0.071	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.680	0.071	505084 Matted Flax-lily *Dianella amoena*
										0.680	0.071	505085 Late-flower Flax-lily *Dianella tarda*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.680	0.071	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.680	0.071	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.680	0.071	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.680	0.071	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
12-M	Patch	vvp_0132	Endangered	0	no	0.720	0.062	0.062	0.930	0.720	0.077	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.850	0.083	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	0.086	15021 Golden Sun Moth *Synemon plana*
										0.720	0.077	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.720	0.077	501456 Clover Glycine *Glycine latrobeana*
										0.720	0.077	501473 Small Golden Moths *Diuris basaltica*
										0.720	0.077	502275 Austral Tobacco *Nicotiana suaveolens*
										0.720	0.077	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.720	0.077	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.720	0.077	502773 Small Scurf-pea *Cullen parvum*
										0.720	0.077	502776 Tough Scurf-pea *Cullen tenax*
										0.720	0.077	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.720	0.077	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.720	0.077	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.720	0.077	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.720	0.077	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.720	0.077	503984 Heath Spear-grass *Austrostipa exilis*
										0.720	0.077	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.720	0.077	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.720	0.077	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.720	0.077	504658 Basalt Podolepis *Podolepis linearifolia*
										0.720	0.077	505084 Matted Flax-lily *Dianella amoena*
										0.720	0.077	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.720	0.077	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.720	0.077	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
13-M	Patch	vvp_0132	Endangered	0	no	0.700	0.375	0.375	0.860	0.697	0.445	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.752	0.499	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.767	0.504	15021 Golden Sun Moth *Synemon plana*
										0.697	0.445	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.697	0.445	501084 Purple Diuris *Diuris punctata*
										0.697	0.445	501456 Clover Glycine *Glycine latrobeana*
										0.697	0.445	502275 Austral Tobacco *Nicotiana suaveolens*
										0.697	0.445	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.697	0.445	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.580	0.445	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.697	0.445	502776 Tough Scurf-pea *Cullen tenax*
										0.697	0.445	502821 Brittle Greenhood *Pterostylis truncata*
										0.697	0.445	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.697	0.445	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.697	0.445	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.697	0.445	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.697	0.445	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.697	0.445	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.697	0.445	503984 Heath Spear-grass *Austrostipa exilis*
										0.697	0.445	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.697	0.445	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.587	0.447	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.697	0.445	505084 Matted Flax-lily *Dianella amoena*
										0.697	0.445	505085 Late-flower Flax-lily *Dianella tarda*
										0.697	0.445	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.697	0.445	505344 Pale-flower Crane's-bill *Geranium sp. 3*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.697	0.445	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.697	0.445	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
14-M	Patch	vvp_0132	Endangered	0	no	0.780	0.000	0.000	0.900	0.820	0.000	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.920	0.000	15021 Golden Sun Moth *Synemon plana*
										0.780	0.000	501456 Clover Glycine *Glycine latrobeana*
										0.780	0.000	501473 Small Golden Moths *Diuris basaltica*
										0.780	0.000	502275 Austral Tobacco *Nicotiana suaveolens*
										0.780	0.000	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.780	0.000	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.780	0.000	502773 Small Scurf-pea *Cullen parvum*
										0.780	0.000	502776 Tough Scurf-pea *Cullen tenax*
										0.780	0.000	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.780	0.000	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.780	0.000	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.780	0.000	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.780	0.000	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.780	0.000	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.780	0.000	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.780	0.000	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.780	0.000	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.780	0.000	504658 Basalt Podolepis *Podolepis linearifolia*
										0.780	0.000	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.780	0.000	505084 Matted Flax-lily *Dianella amoena*
										0.780	0.000	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.780	0.000	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.780	0.000	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
15-M	Patch	vvp_0132	Endangered	0	no	0.750	0.000	0.000	0.900	0.810	0.001	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.920	0.001	15021 Golden Sun Moth *Synemon plana*
										0.750	0.001	501456 Clover Glycine *Glycine latrobeana*
										0.750	0.001	501473 Small Golden Moths *Diuris basaltica*
										0.750	0.001	502275 Austral Tobacco *Nicotiana suaveolens*
										0.750	0.001	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.750	0.001	502773 Small Scurf-pea *Cullen parvum*
										0.750	0.001	502776 Tough Scurf-pea *Cullen tenax*
										0.750	0.001	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.750	0.001	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.750	0.001	503116 Large-headed Fireweed *Senecio macrocarpus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.750	0.001	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.750	0.001	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.750	0.001	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.750	0.001	503984 Heath Spear-grass *Austrostipa exilis*
										0.750	0.001	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.750	0.001	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.750	0.001	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.750	0.001	504658 Basalt Podolepis *Podolepis linearifolia*
										0.750	0.001	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.750	0.001	505084 Matted Flax-lily *Dianella amoena*
										0.750	0.001	505085 Late-flower Flax-lily *Dianella tarda*
										0.750	0.001	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.750	0.001	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.750	0.001	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
16-M	Patch	cvu_0292	Endangered	0	no	0.200	0.000	0.000	0.190		0.000	General
17-M	Patch	vvp_0132	Endangered	0	no	0.730	0.049	0.049	0.960	0.730	0.062	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.915	0.069	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.935	0.069	15021 Golden Sun Moth *Synemon plana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.730	0.062	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.184	0.062	501084 Purple Diuris *Diuris punctata*
										0.730	0.062	501456 Clover Glycine *Glycine latrobeana*
										0.546	0.062	501473 Small Golden Moths *Diuris basaltica*
										0.730	0.062	502275 Austral Tobacco *Nicotiana suaveolens*
										0.730	0.062	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.730	0.062	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.730	0.062	502776 Tough Scurf-pea *Cullen tenax*
										0.730	0.062	502821 Brittle Greenhood *Pterostylis truncata*
										0.730	0.062	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.730	0.062	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.730	0.062	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.730	0.062	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.730	0.062	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.730	0.062	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.730	0.062	503984 Heath Spear-grass *Austrostipa exilis*
										0.730	0.062	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.730	0.062	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.184	0.062	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.730	0.062	505084 Matted Flax-lily *Dianella amoena*
										0.730	0.062	505085 Late-flower Flax-lily *Dianella tarda*
										0.730	0.062	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.730	0.062	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.730	0.062	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.730	0.062	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
18-M	Patch	cvu_0175	Endangered	0	no	0.560	0.250	0.250	0.430	0.560	0.218	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.140	0.218	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.563	0.245	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.585	0.249	15021 Golden Sun Moth *Synemon plana*
										0.560	0.218	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.560	0.218	501456 Clover Glycine *Glycine latrobeana*
										0.560	0.218	502275 Austral Tobacco *Nicotiana suaveolens*
										0.560	0.218	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.560	0.218	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.560	0.218	502773 Small Scurf-pea *Cullen parvum*
										0.140	0.218	502821 Brittle Greenhood *Pterostylis truncata*
										0.560	0.218	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.560	0.218	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.560	0.218	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.560	0.218	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.560	0.218	503984 Heath Spear-grass *Austrostipa exilis*
										0.140	0.218	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.560	0.218	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.560	0.218	505084 Matted Flax-lily *Dianella amoena*
										0.560	0.218	505085 Late-flower Flax-lily *Dianella tarda*
										0.560	0.218	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.560	0.218	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.560	0.218	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
19-M	Patch	vvp_0132	Endangered	0	no	0.730	0.062	0.062	0.900	0.920	0.088	15021 Golden Sun Moth *Synemon plana*
										0.730	0.079	501084 Purple Diuris *Diuris punctata*
										0.730	0.079	501456 Clover Glycine *Glycine latrobeana*
										0.730	0.079	501473 Small Golden Moths *Diuris basaltica*
										0.730	0.079	502275 Austral Tobacco *Nicotiana suaveolens*
										0.730	0.079	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.730	0.079	502773 Small Scurf-pea *Cullen parvum*
										0.730	0.079	502776 Tough Scurf-pea *Cullen tenax*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.730	0.079	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.730	0.079	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.730	0.079	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.730	0.079	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.730	0.079	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.730	0.079	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.730	0.079	503984 Heath Spear-grass *Austrostipa exilis*
										0.730	0.079	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.730	0.079	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.730	0.079	504658 Basalt Podolepis *Podolepis linearifolia*
										0.730	0.079	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.730	0.079	505084 Matted Flax-lily *Dianella amoena*
										0.730	0.079	505085 Late-flower Flax-lily *Dianella tarda*
										0.730	0.079	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.730	0.079	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
20-M	Patch	vvp_0132	Endangered	0	no	0.780	2.257	2.257	0.937	0.771	3.118	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.219	3.228	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.915	3.370	15021 Golden Sun Moth *Synemon plana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.169	3.160	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.781	3.134	501456 Clover Glycine *Glycine latrobeana*
										0.781	3.134	501473 Small Golden Moths *Diuris basaltica*
										0.781	3.134	502275 Austral Tobacco *Nicotiana suaveolens*
										0.781	3.134	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.781	3.134	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.781	3.134	502773 Small Scurf-pea *Cullen parvum*
										0.781	3.134	502776 Tough Scurf-pea *Cullen tenax*
										0.781	3.134	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.198	3.147	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.620	3.149	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.781	3.134	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.781	3.134	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.781	3.134	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.781	3.134	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.781	3.134	503984 Heath Spear-grass *Austrostipa exilis*
										0.781	3.134	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.781	3.134	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.781	3.134	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.766	3.134	504658 Basalt Podolepis *Podolepis linearifolia*
										0.585	3.150	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.781	3.134	505084 Matted Flax-lily *Dianella amoena*
										0.196	3.089	505085 Late-flower Flax-lily *Dianella tarda*
										0.713	3.132	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.781	3.134	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.781	3.134	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
21-M	Patch	cvu_0175	Endangered	0	no	0.490	0.187	0.187	0.430	0.490	0.137	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.720	0.158	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.750	0.161	15021 Golden Sun Moth *Synemon plana*
										0.490	0.137	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.490	0.137	501456 Clover Glycine *Glycine latrobeana*
										0.490	0.137	502275 Austral Tobacco *Nicotiana suaveolens*
										0.490	0.137	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.490	0.137	502773 Small Scurf-pea *Cullen parvum*
										0.490	0.137	502821 Brittle Greenhood *Pterostylis truncata*
										0.490	0.137	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.490	0.137	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.490	0.137	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.490	0.137	503984 Heath Spear-grass *Austrostipa exilis*
										0.490	0.137	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.490	0.137	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.490	0.137	505084 Matted Flax-lily *Dianella amoena*
										0.490	0.137	505085 Late-flower Flax-lily *Dianella tarda*
										0.490	0.137	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.490	0.137	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.490	0.137	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
22-M	Patch	vvp_0132	Endangered	0	no	0.780	0.006	0.006	0.924	0.777	0.009	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.920	0.010	15021 Golden Sun Moth *Synemon plana*
										0.487	0.009	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.777	0.009	501456 Clover Glycine *Glycine latrobeana*
										0.777	0.009	501473 Small Golden Moths *Diuris basaltica*
										0.777	0.009	502275 Austral Tobacco *Nicotiana suaveolens*
										0.777	0.009	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.777	0.009	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.777	0.009	502773 Small Scurf-pea *Cullen parvum*
										0.777	0.009	502776 Tough Scurf-pea *Cullen tenax*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.777	0.009	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.777	0.009	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.777	0.009	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.777	0.009	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.777	0.009	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.777	0.009	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.777	0.009	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.777	0.009	503984 Heath Spear-grass *Austrostipa exilis*
										0.777	0.009	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.777	0.009	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.777	0.009	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.777	0.009	504658 Basalt Podolepis *Podolepis linearifolia*
										0.777	0.009	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.777	0.009	505084 Matted Flax-lily *Dianella amoena*
										0.777	0.009	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.777	0.009	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.777	0.009	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
23-M	Patch	vvp_0132	Endangered	0	no	0.740	0.003	0.003	0.920	0.740	0.004	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.840	0.005	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.900	0.005	15021 Golden Sun Moth *Synemon plana*
										0.740	0.004	501456 Clover Glycine *Glycine latrobeana*
										0.740	0.004	501473 Small Golden Moths *Diuris basaltica*
										0.740	0.004	502275 Austral Tobacco *Nicotiana suaveolens*
										0.740	0.004	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.740	0.004	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.740	0.004	502773 Small Scurf-pea *Cullen parvum*
										0.740	0.004	502776 Tough Scurf-pea *Cullen tenax*
										0.740	0.004	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.740	0.004	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.740	0.004	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.740	0.004	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.740	0.004	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.740	0.004	503984 Heath Spear-grass *Austrostipa exilis*
										0.740	0.004	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.740	0.004	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.740	0.004	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.740	0.004	504658 Basalt Podolepis *Podolepis linearifolia*
										0.740	0.004	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.740	0.004	505084 Matted Flax-lily *Dianella amoena*
										0.740	0.004	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.740	0.004	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.740	0.004	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
24-M	Patch	vvp_0175	Endangered	0	no	0.700	0.125	0.125	0.880	0.705	0.149	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.450	0.166	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.460	0.168	15021 Golden Sun Moth *Synemon plana*
										0.705	0.149	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.705	0.149	501084 Purple Diuris *Diuris punctata*
										0.705	0.149	501456 Clover Glycine *Glycine latrobeana*
										0.705	0.149	502275 Austral Tobacco *Nicotiana suaveolens*
										0.705	0.149	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.705	0.149	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.705	0.149	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.705	0.149	502776 Tough Scurf-pea *Cullen tenax*
										0.705	0.149	502821 Brittle Greenhood *Pterostylis truncata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.705	0.149	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.365	0.151	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.705	0.149	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.705	0.149	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.705	0.149	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.705	0.149	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.705	0.149	503984 Heath Spear-grass *Austrostipa exilis*
										0.705	0.149	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.705	0.149	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.705	0.149	505084 Matted Flax-lily *Dianella amoena*
										0.705	0.149	505085 Late-flower Flax-lily *Dianella tarda*
										0.705	0.149	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.705	0.149	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.705	0.149	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.705	0.149	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
25-M	Patch	vvp_0132	Endangered	0	no	0.750	0.002	0.002	0.930	0.750	0.003	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.830	0.003	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.890	0.003	15021 Golden Sun Moth *Synemon plana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.750	0.003	501456 Clover Glycine *Glycine latrobeana*
										0.750	0.003	501473 Small Golden Moths *Diuris basaltica*
										0.750	0.003	502275 Austral Tobacco *Nicotiana suaveolens*
										0.750	0.003	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.750	0.003	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.750	0.003	502773 Small Scurf-pea *Cullen parvum*
										0.750	0.003	502776 Tough Scurf-pea *Cullen tenax*
										0.750	0.003	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.750	0.003	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.750	0.003	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.750	0.003	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.750	0.003	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.750	0.003	503984 Heath Spear-grass *Austrostipa exilis*
										0.750	0.003	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.750	0.003	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.750	0.003	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.750	0.003	504658 Basalt Podolepis *Podolepis linearifolia*
										0.750	0.003	505084 Matted Flax-lily *Dianella amoena*
										0.750	0.003	505085 Late-flower Flax-lily *Dianella tarda*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.750	0.003	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.750	0.003	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.750	0.003	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
26-M	Patch	vvp_0132	Endangered	0	no	0.730	0.427	0.427	0.633	0.740	0.543	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.499	0.588	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.653	0.515	15021 Golden Sun Moth *Synemon plana*
										0.090	0.543	501084 Purple Diuris *Diuris punctata*
										0.734	0.541	501456 Clover Glycine *Glycine latrobeana*
										0.734	0.541	501473 Small Golden Moths *Diuris basaltica*
										0.734	0.541	502275 Austral Tobacco *Nicotiana suaveolens*
										0.734	0.541	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.609	0.542	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.734	0.541	502773 Small Scurf-pea *Cullen parvum*
										0.734	0.541	502776 Tough Scurf-pea *Cullen tenax*
										0.734	0.541	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.125	0.536	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.409	0.540	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.734	0.541	503116 Large-headed Fireweed *Senecio macrocarpus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.734	0.541	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.734	0.541	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.734	0.541	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.734	0.541	503984 Heath Spear-grass *Austrostipa exilis*
										0.734	0.541	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.734	0.541	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.734	0.541	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.444	0.539	504658 Basalt Podolepis *Podolepis linearifolia*
										0.734	0.541	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.734	0.541	505084 Matted Flax-lily *Dianella amoena*
										0.734	0.541	505085 Late-flower Flax-lily *Dianella tarda*
										0.609	0.542	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.734	0.541	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.734	0.541	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
27-M	Patch	vvp_0132	Endangered	0	no	0.710	0.127	0.127	0.548	0.710	0.154	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.203	0.170	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.207	0.172	15021 Golden Sun Moth *Synemon plana*
										0.710	0.154	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.162	0.154	501084 Purple Diuris *Diuris punctata*
										0.710	0.154	501456 Clover Glycine *Glycine latrobeana*
										0.162	0.154	501473 Small Golden Moths *Diuris basaltica*
										0.710	0.154	502275 Austral Tobacco *Nicotiana suaveolens*
										0.710	0.154	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.710	0.154	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.162	0.154	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.710	0.154	502776 Tough Scurf-pea *Cullen tenax*
										0.710	0.154	502821 Brittle Greenhood *Pterostylis truncata*
										0.710	0.154	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.710	0.154	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.710	0.154	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.710	0.154	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.710	0.154	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.710	0.154	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.710	0.154	503984 Heath Spear-grass *Austrostipa exilis*
										0.710	0.154	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.710	0.154	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.162	0.154	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.710	0.154	505084 Matted Flax-lily *Dianella amoena*
										0.710	0.154	505085 Late-flower Flax-lily *Dianella tarda*
										0.710	0.154	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.710	0.154	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.710	0.154	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.710	0.154	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
28-M	Patch	vvp_0132	Endangered	0	no	0.300	0.080	0.080	0.440	0.660	0.040	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.173	0.043	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.180	0.044	15021 Golden Sun Moth *Synemon plana*
										0.143	0.040	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.143	0.040	501456 Clover Glycine *Glycine latrobeana*
										0.143	0.040	501518 Western Golden-tip *Goodia medicaginea*
										0.143	0.040	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.143	0.040	502275 Austral Tobacco *Nicotiana suaveolens*
										0.143	0.040	502522 Forked Rice-flower *Pimelea hewardiana*
										0.143	0.040	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.143	0.040	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.143	0.040	502821 Brittle Greenhood *Pterostylis truncata*
										0.143	0.040	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.143	0.040	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.143	0.040	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.143	0.040	503984 Heath Spear-grass *Austrostipa exilis*
										0.143	0.040	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.143	0.040	505084 Matted Flax-lily *Dianella amoena*
										0.143	0.040	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.143	0.040	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
29-M	Patch	cvu_0175	Endangered	0	no	0.480	0.018	0.018	0.210	0.480	0.013	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.477	0.013	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.004	0.014	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.004	0.013	13117 Brown Toadlet *Pseudophryne bibronii*
										0.477	0.013	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.481	0.013	501456 Clover Glycine *Glycine latrobeana*
										0.477	0.013	501473 Small Golden Moths *Diuris basaltica*
										0.481	0.013	502275 Austral Tobacco *Nicotiana suaveolens*
										0.477	0.013	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.481	0.013	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.481	0.013	502773 Small Scurf-pea *Cullen parvum*
										0.481	0.013	502776 Tough Scurf-pea *Cullen tenax*
										0.477	0.013	502821 Brittle Greenhood *Pterostylis truncata*
										0.481	0.013	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.481	0.013	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.481	0.013	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.481	0.013	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.481	0.013	503984 Heath Spear-grass *Austrostipa exilis*
										0.481	0.013	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.481	0.013	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.004	0.014	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.481	0.013	505084 Matted Flax-lily *Dianella amoena*
										0.481	0.013	505085 Late-flower Flax-lily *Dianella tarda*
										0.481	0.013	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.481	0.013	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.481	0.013	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
30-M	Patch	vvp_0132	Endangered	0	no	0.600	0.981	0.981	0.830	0.695	0.998	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.597	1.113	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.600	1.116	15021 Golden Sun Moth *Synemon plana*
										0.562	0.998	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.562	0.998	501084 Purple Diuris *Diuris punctata*
										0.562	0.998	501456 Clover Glycine *Glycine latrobeana*
										0.562	0.998	502275 Austral Tobacco *Nicotiana suaveolens*
										0.562	0.998	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.562	0.998	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.562	0.998	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.305	0.996	502776 Tough Scurf-pea *Cullen tenax*
										0.562	0.998	502821 Brittle Greenhood *Pterostylis truncata*
										0.562	0.998	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.553	0.998	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.305	0.996	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.562	0.998	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.562	0.998	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.562	0.998	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.562	0.998	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.305	0.996	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.562	0.998	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.562	0.998	505084 Matted Flax-lily *Dianella amoena*
										0.562	0.998	505085 Late-flower Flax-lily *Dianella tarda*
										0.562	0.998	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.562	0.998	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.562	0.998	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.562	0.998	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
31-M	Patch	vvp_0132	Endangered	0	no	0.730	2.821	2.821	0.892	0.730	3.561	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.845	3.924	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.861	3.957	15021 Golden Sun Moth *Synemon plana*
										0.730	3.561	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.730	3.561	501084 Purple Diuris *Diuris punctata*
										0.730	3.561	501456 Clover Glycine *Glycine latrobeana*
										0.376	3.574	501473 Small Golden Moths *Diuris basaltica*
										0.730	3.561	502275 Austral Tobacco *Nicotiana suaveolens*
										0.730	3.561	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.730	3.561	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.188	3.515	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.589	3.574	502776 Tough Scurf-pea *Cullen tenax*
										0.444	3.533	502821 Brittle Greenhood *Pterostylis truncata*
										0.730	3.561	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.591	3.574	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.721	3.562	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.730	3.561	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.730	3.561	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.730	3.561	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.730	3.561	503984 Heath Spear-grass *Austrostipa exilis*
										0.721	3.562	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.730	3.561	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.541	3.577	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.730	3.561	505084 Matted Flax-lily *Dianella amoena*
										0.730	3.561	505085 Late-flower Flax-lily *Dianella tarda*
										0.730	3.561	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.730	3.561	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.575	3.543	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.730	3.561	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
32-M	Patch	cvu_0175	Endangered	0	no	0.570	0.795	0.795	0.440	0.686	0.764	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.297	0.816	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.308	0.830	15021 Golden Sun Moth *Synemon plana*
										0.524	0.764	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.279	0.775	501084 Purple Diuris *Diuris punctata*
										0.524	0.764	501456 Clover Glycine *Glycine latrobeana*
										0.245	0.752	501518 Western Golden-tip *Goodia medicaginea*
										0.245	0.752	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.524	0.764	502275 Austral Tobacco *Nicotiana suaveolens*
										0.279	0.775	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.245	0.752	502522 Forked Rice-flower *Pimelea hewardiana*
										0.524	0.764	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.524	0.764	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.524	0.764	502821 Brittle Greenhood *Pterostylis truncata*
										0.524	0.764	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.279	0.775	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.524	0.764	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.524	0.764	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.279	0.775	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.524	0.764	503984 Heath Spear-grass *Austrostipa exilis*
										0.279	0.775	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.524	0.764	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.279	0.775	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.524	0.764	505084 Matted Flax-lily *Dianella amoena*
										0.279	0.775	505085 Late-flower Flax-lily *Dianella tarda*
										0.279	0.775	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.279	0.775	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.524	0.764	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.524	0.764	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
33-M	Patch	vvp_0175	Endangered	0	no	0.690	0.201	0.201	0.820	0.690	0.234	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.850	0.256	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.900	0.263	15021 Golden Sun Moth *Synemon plana*
										0.690	0.234	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.690	0.234	501084 Purple Diuris *Diuris punctata*
										0.690	0.234	501456 Clover Glycine *Glycine latrobeana*
										0.690	0.234	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.690	0.234	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.690	0.234	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.329	0.234	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.329	0.234	502776 Tough Scurf-pea *Cullen tenax*
										0.690	0.234	502821 Brittle Greenhood *Pterostylis truncata*
										0.690	0.234	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.329	0.234	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.690	0.234	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.690	0.234	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.690	0.234	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.690	0.234	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.690	0.234	503984 Heath Spear-grass *Austrostipa exilis*
										0.690	0.234	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.690	0.234	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.329	0.234	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.690	0.234	505084 Matted Flax-lily *Dianella amoena*
										0.690	0.234	505085 Late-flower Flax-lily *Dianella tarda*
										0.690	0.234	505342 Large-flower Crane's-bill *Geranium sp. 1*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.690	0.234	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.690	0.234	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.690	0.234	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
34-M	Patch	cvu_0175	Endangered	0	no	0.560	0.000	0.000	0.780	0.560	0.000	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.560	0.000	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.780	0.000	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.540	0.000	13117 Brown Toadlet *Pseudophryne bibronii*
										0.560	0.000	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.560	0.000	501456 Clover Glycine *Glycine latrobeana*
										0.560	0.000	501518 Western Golden-tip *Goodia medicaginea*
										0.560	0.000	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.560	0.000	502275 Austral Tobacco *Nicotiana suaveolens*
										0.560	0.000	502522 Forked Rice-flower *Pimelea hewardiana*
										0.560	0.000	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.560	0.000	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.560	0.000	502821 Brittle Greenhood *Pterostylis truncata*
										0.560	0.000	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.560	0.000	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.560	0.000	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.560	0.000	503984 Heath Spear-grass *Austrostipa exilis*
										0.560	0.000	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.560	0.000	505084 Matted Flax-lily *Dianella amoena*
										0.560	0.000	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
35-M	Patch	cvu_0175	Endangered	0	no	0.380	0.168	0.168	0.900	0.680	0.107	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.253	0.107	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.253	0.107	501084 Purple Diuris *Diuris punctata*
										0.253	0.107	501456 Clover Glycine *Glycine latrobeana*
										0.253	0.107	502275 Austral Tobacco *Nicotiana suaveolens*
										0.253	0.107	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.253	0.107	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.253	0.107	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.253	0.107	502776 Tough Scurf-pea *Cullen tenax*
										0.253	0.107	502821 Brittle Greenhood *Pterostylis truncata*
										0.253	0.107	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.253	0.107	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.253	0.107	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.253	0.107	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.253	0.107	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.253	0.107	503984 Heath Spear-grass *Austrostipa exilis*
										0.253	0.107	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.253	0.107	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.253	0.107	505084 Matted Flax-lily *Dianella amoena*
										0.253	0.107	505085 Late-flower Flax-lily *Dianella tarda*
										0.253	0.107	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.253	0.107	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.253	0.107	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.253	0.107	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
36-M	Patch	cvu_0175	Endangered	0	no	0.480	0.010	0.010	0.820	0.480	0.007	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.830	0.009	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.540	0.007	13117 Brown Toadlet *Pseudophryne bibronii*
										0.480	0.007	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.480	0.007	501456 Clover Glycine *Glycine latrobeana*
										0.480	0.007	501518 Western Golden-tip *Goodia medicaginea*
										0.480	0.007	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.480	0.007	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.480	0.007	502522 Forked Rice-flower *Pimelea hewardiana*
										0.480	0.007	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.480	0.007	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.480	0.007	502821 Brittle Greenhood *Pterostylis truncata*
										0.480	0.007	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.480	0.007	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.480	0.007	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.480	0.007	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.480	0.007	503984 Heath Spear-grass *Austrostipa exilis*
										0.480	0.007	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.480	0.007	505084 Matted Flax-lily *Dianella amoena*
										0.480	0.007	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
37-M	Patch	vvp_0132	Endangered	0	no	0.460	0.166	0.166	0.910	0.710	0.130	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.445	0.144	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.455	0.146	15021 Golden Sun Moth *Synemon plana*
										0.355	0.130	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.355	0.130	501084 Purple Diuris *Diuris punctata*
										0.355	0.130	501456 Clover Glycine *Glycine latrobeana*
										0.355	0.130	501473 Small Golden Moths *Diuris basaltica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.355	0.130	502275 Austral Tobacco *Nicotiana suaveolens*
										0.355	0.130	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.355	0.130	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.355	0.130	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.355	0.130	502776 Tough Scurf-pea *Cullen tenax*
										0.355	0.130	502821 Brittle Greenhood *Pterostylis truncata*
										0.355	0.130	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.355	0.130	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.355	0.130	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.355	0.130	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.355	0.130	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.355	0.130	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.355	0.130	503984 Heath Spear-grass *Austrostipa exilis*
										0.355	0.130	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.355	0.130	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.355	0.130	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.355	0.130	505084 Matted Flax-lily *Dianella amoena*
										0.355	0.130	505085 Late-flower Flax-lily *Dianella tarda*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.355	0.130	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.355	0.130	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.355	0.130	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.355	0.130	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
38-M	Patch	cvu_0175	Endangered	0	no	0.280	0.125	0.125	0.430	0.285	0.045	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.285	0.045	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.285	0.045	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.285	0.045	501084 Purple Diuris *Diuris punctata*
										0.285	0.045	501456 Clover Glycine *Glycine latrobeana*
										0.285	0.045	501473 Small Golden Moths *Diuris basaltica*
										0.285	0.045	502275 Austral Tobacco *Nicotiana suaveolens*
										0.285	0.045	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.285	0.045	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.285	0.045	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.285	0.045	502773 Small Scurf-pea *Cullen parvum*
										0.285	0.045	502821 Brittle Greenhood *Pterostylis truncata*
										0.285	0.045	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.170	0.047	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.285	0.045	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.285	0.045	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.285	0.045	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.285	0.045	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.285	0.045	503984 Heath Spear-grass *Austrostipa exilis*
										0.285	0.045	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.115	0.043	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.285	0.045	505084 Matted Flax-lily *Dianella amoena*
										0.285	0.045	505085 Late-flower Flax-lily *Dianella tarda*
										0.285	0.045	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.285	0.045	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.285	0.045	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.285	0.045	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
39-M	Patch	vvp_0132	Endangered	0	no	0.660	0.000	0.000	0.440	0.660	0.000	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.800	0.000	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.830	0.000	15021 Golden Sun Moth *Synemon plana*
										0.660	0.000	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.660	0.000	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.660	0.000	501518 Western Golden-tip *Goodia medicaginea*
										0.660	0.000	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.660	0.000	502275 Austral Tobacco *Nicotiana suaveolens*
										0.660	0.000	502522 Forked Rice-flower *Pimelea hewardiana*
										0.660	0.000	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.660	0.000	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.660	0.000	502821 Brittle Greenhood *Pterostylis truncata*
										0.660	0.000	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.660	0.000	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.660	0.000	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.660	0.000	503984 Heath Spear-grass *Austrostipa exilis*
										0.660	0.000	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.660	0.000	505084 Matted Flax-lily *Dianella amoena*
										0.660	0.000	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.660	0.000	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
40-M	Patch	vvp_0175	Endangered	0	no	0.700	0.013	0.013	1.000	0.700	0.016	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.860	0.017	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.520	0.014	13117 Brown Toadlet *Pseudophryne bibronii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.700	0.016	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.700	0.016	501084 Purple Diuris *Diuris punctata*
										0.700	0.016	501456 Clover Glycine *Glycine latrobeana*
										0.700	0.016	502275 Austral Tobacco *Nicotiana suaveolens*
										0.700	0.016	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.700	0.016	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.700	0.016	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.700	0.016	502821 Brittle Greenhood *Pterostylis truncata*
										0.700	0.016	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.700	0.016	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.700	0.016	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.700	0.016	503984 Heath Spear-grass *Austrostipa exilis*
										0.700	0.016	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.700	0.016	505084 Matted Flax-lily *Dianella amoena*
										0.700	0.016	505085 Late-flower Flax-lily *Dianella tarda*
										0.700	0.016	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.700	0.016	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.700	0.016	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.700	0.016	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
41-M	Patch	vvp_0175	Endangered	0	no	0.640	0.415	0.415	0.470	0.643	0.436	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.643	0.436	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.643	0.436	501456 Clover Glycine *Glycine latrobeana*
										0.643	0.436	501518 Western Golden-tip *Goodia medicaginea*
										0.643	0.436	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.643	0.436	502275 Austral Tobacco *Nicotiana suaveolens*
										0.643	0.436	502522 Forked Rice-flower *Pimelea hewardiana*
										0.643	0.436	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.643	0.436	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.643	0.436	502821 Brittle Greenhood *Pterostylis truncata*
										0.643	0.436	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.643	0.436	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.643	0.436	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.643	0.436	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.643	0.436	503984 Heath Spear-grass *Austrostipa exilis*
										0.643	0.436	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.643	0.436	505084 Matted Flax-lily *Dianella amoena*
										0.643	0.436	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.643	0.436	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
42-M	Patch	cvu_0175	Endangered	0	no	0.200	0.020	0.020	0.210		0.004	General
43-M	Patch	cvu_0064	Vulnerable	0	no	0.230	1.256	1.256	0.264	0.505	0.435	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.044	0.435	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.026	0.474	501084 Purple Diuris *Diuris punctata*
										0.044	0.435	501456 Clover Glycine *Glycine latrobeana*
										0.018	0.402	501518 Western Golden-tip *Goodia medicaginea*
										0.018	0.402	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.044	0.435	502275 Austral Tobacco *Nicotiana suaveolens*
										0.026	0.474	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.018	0.402	502522 Forked Rice-flower *Pimelea hewardiana*
										0.044	0.435	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.044	0.435	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.026	0.474	502773 Small Scurf-pea *Cullen parvum*
										0.044	0.435	502821 Brittle Greenhood *Pterostylis truncata*
										0.044	0.435	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.044	0.435	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.044	0.435	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.026	0.474	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.044	0.435	503984 Heath Spear-grass *Austrostipa exilis*
										0.044	0.435	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.044	0.435	505084 Matted Flax-lily *Dianella amoena*
										0.026	0.474	505085 Late-flower Flax-lily *Dianella tarda*
										0.026	0.474	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.026	0.474	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.026	0.474	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.044	0.435	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
44-M	Patch	vvp_0175	Endangered	0	no	0.200	0.020	0.020	0.900		0.006	General
45-M	Patch	cvu_0292	Endangered	0	no	0.200	0.124	0.124	0.190		0.022	General
46-M	Patch	cvu_0175	Endangered	0	no	0.580	0.000	0.000	0.790	0.580	0.000	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.830	0.000	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.550	0.000	13117 Brown Toadlet *Pseudophryne bibronii*
										0.580	0.000	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.580	0.000	501456 Clover Glycine *Glycine latrobeana*
										0.580	0.000	501518 Western Golden-tip *Goodia medicaginea*
										0.580	0.000	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.580	0.000	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.580	0.000	502522 Forked Rice-flower *Pimelea hewardiana*
										0.580	0.000	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.580	0.000	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.580	0.000	502821 Brittle Greenhood *Pterostylis truncata*
										0.580	0.000	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.580	0.000	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.580	0.000	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.580	0.000	503984 Heath Spear-grass *Austrostipa exilis*
										0.580	0.000	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.580	0.000	505084 Matted Flax-lily *Dianella amoena*
										0.580	0.000	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
47-M	Patch	vvp_0132	Endangered	0	no	0.670	0.051	0.051	0.470	0.670	0.057	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.670	0.057	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.670	0.057	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.670	0.057	501456 Clover Glycine *Glycine latrobeana*
										0.670	0.057	501473 Small Golden Moths *Diuris basaltica*
										0.670	0.057	502275 Austral Tobacco *Nicotiana suaveolens*
										0.670	0.057	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.670	0.057	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.670	0.057	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.670	0.057	502773 Small Scurf-pea *Cullen parvum*
										0.670	0.057	502776 Tough Scurf-pea *Cullen tenax*
										0.670	0.057	502821 Brittle Greenhood *Pterostylis truncata*
										0.670	0.057	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.670	0.057	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.670	0.057	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.670	0.057	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.670	0.057	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.670	0.057	503984 Heath Spear-grass *Austrostipa exilis*
										0.670	0.057	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.670	0.057	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.670	0.057	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.670	0.057	505084 Matted Flax-lily *Dianella amoena*
										0.670	0.057	505085 Late-flower Flax-lily *Dianella tarda*
										0.670	0.057	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.670	0.057	505344 Pale-flower Crane's-bill *Geranium sp. 3*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.670	0.057	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.670	0.057	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
48-M	Patch	cvu_0175	Endangered	0	no	0.510	0.188	0.188	0.440	0.660	0.159	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.440	0.159	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.440	0.159	501456 Clover Glycine *Glycine latrobeana*
										0.440	0.159	501518 Western Golden-tip *Goodia medicaginea*
										0.440	0.159	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.440	0.159	502275 Austral Tobacco *Nicotiana suaveolens*
										0.440	0.159	502522 Forked Rice-flower *Pimelea hewardiana*
										0.440	0.159	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.440	0.159	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.440	0.159	502821 Brittle Greenhood *Pterostylis truncata*
										0.440	0.159	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.440	0.159	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.440	0.159	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.440	0.159	503984 Heath Spear-grass *Austrostipa exilis*
										0.440	0.159	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.440	0.159	505084 Matted Flax-lily *Dianella amoena*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.440	0.159	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.440	0.159	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
49-M	Patch	vvp_0132	Endangered	0	no	0.770	0.002	0.002	0.930	0.770	0.003	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.880	0.004	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	0.004	15021 Golden Sun Moth *Synemon plana*
										0.770	0.003	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.770	0.003	501456 Clover Glycine *Glycine latrobeana*
										0.770	0.003	501473 Small Golden Moths *Diuris basaltica*
										0.770	0.003	502275 Austral Tobacco *Nicotiana suaveolens*
										0.770	0.003	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.770	0.003	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.770	0.003	502773 Small Scurf-pea *Cullen parvum*
										0.770	0.003	502776 Tough Scurf-pea *Cullen tenax*
										0.770	0.003	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.770	0.003	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.770	0.003	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.770	0.003	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.770	0.003	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.770	0.003	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.770	0.003	503984 Heath Spear-grass *Austrostipa exilis*
										0.770	0.003	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.770	0.003	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.770	0.003	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.770	0.003	505084 Matted Flax-lily *Dianella amoena*
										0.770	0.003	505085 Late-flower Flax-lily *Dianella tarda*
										0.770	0.003	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.770	0.003	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.770	0.003	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
50-M	Patch	cvu_0064	Vulnerable	0	no	0.580	0.174	0.174	0.390	0.580	0.160	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.720	0.174	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.550	0.157	13117 Brown Toadlet *Pseudophryne bibronii*
										0.580	0.160	501084 Purple Diuris *Diuris punctata*
										0.580	0.160	501456 Clover Glycine *Glycine latrobeana*
										0.580	0.160	502275 Austral Tobacco *Nicotiana suaveolens*
										0.580	0.160	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.580	0.160	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.580	0.160	502773 Small Scurf-pea *Cullen parvum*
										0.580	0.160	502821 Brittle Greenhood *Pterostylis truncata*
										0.580	0.160	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.580	0.160	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.580	0.160	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.580	0.160	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.580	0.160	503984 Heath Spear-grass *Austrostipa exilis*
										0.580	0.160	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.580	0.160	505084 Matted Flax-lily *Dianella amoena*
										0.580	0.160	505085 Late-flower Flax-lily *Dianella tarda*
										0.580	0.160	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.580	0.160	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.580	0.160	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
51-M	Patch	vvp_0292	Endangered	0	no	0.640	0.236	0.236	0.460	0.641	0.248	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.641	0.248	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.757	0.265	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.161	0.220	13117 Brown Toadlet *Pseudophryne bibronii*
										0.409	0.246	501084 Purple Diuris *Diuris punctata*
										0.641	0.248	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.641	0.248	501473 Small Golden Moths *Diuris basaltica*
										0.641	0.248	502275 Austral Tobacco *Nicotiana suaveolens*
										0.641	0.248	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.641	0.248	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.641	0.248	502773 Small Scurf-pea *Cullen parvum*
										0.641	0.248	502776 Tough Scurf-pea *Cullen tenax*
										0.641	0.248	502821 Brittle Greenhood *Pterostylis truncata*
										0.641	0.248	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.641	0.248	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.641	0.248	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.641	0.248	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.641	0.248	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.641	0.248	503984 Heath Spear-grass *Austrostipa exilis*
										0.641	0.248	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.641	0.248	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.641	0.248	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.641	0.248	505084 Matted Flax-lily *Dianella amoena*
										0.641	0.248	505085 Late-flower Flax-lily *Dianella tarda*
										0.641	0.248	505342 Large-flower Crane's-bill *Geranium sp. 1*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.641	0.248	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.641	0.248	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.641	0.248	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
52-M	Patch	vvp_0175	Endangered	0	no	0.740	0.015	0.015	0.920	0.741	0.020	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.909	0.022	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.939	0.022	15021 Golden Sun Moth *Synemon plana*
										0.741	0.020	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.741	0.020	501456 Clover Glycine *Glycine latrobeana*
										0.741	0.020	501473 Small Golden Moths *Diuris basaltica*
										0.741	0.020	502275 Austral Tobacco *Nicotiana suaveolens*
										0.741	0.020	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.741	0.020	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.741	0.020	502773 Small Scurf-pea *Cullen parvum*
										0.741	0.020	502776 Tough Scurf-pea *Cullen tenax*
										0.741	0.020	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.741	0.020	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.741	0.020	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.741	0.020	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.741	0.020	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.741	0.020	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.741	0.020	503984 Heath Spear-grass *Austrostipa exilis*
										0.741	0.020	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.741	0.020	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.741	0.020	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.741	0.020	505084 Matted Flax-lily *Dianella amoena*
										0.741	0.020	505085 Late-flower Flax-lily *Dianella tarda*
										0.741	0.020	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.741	0.020	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.741	0.020	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
53-M	Patch	vvp_0132	Endangered	0	no	0.780	0.024	0.024	0.900	0.820	0.034	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.920	0.036	15021 Golden Sun Moth *Synemon plana*
										0.780	0.033	501456 Clover Glycine *Glycine latrobeana*
										0.780	0.033	501473 Small Golden Moths *Diuris basaltica*
										0.780	0.033	502275 Austral Tobacco *Nicotiana suaveolens*
										0.780	0.033	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.780	0.033	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.780	0.033	502773 Small Scurf-pea *Cullen parvum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.780	0.033	502776 Tough Scurf-pea *Cullen tenax*
										0.780	0.033	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.780	0.033	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.780	0.033	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.780	0.033	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.780	0.033	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.780	0.033	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.780	0.033	503984 Heath Spear-grass *Austrostipa exilis*
										0.780	0.033	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.780	0.033	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.780	0.033	504658 Basalt Podolepis *Podolepis linearifolia*
										0.780	0.033	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.780	0.033	505084 Matted Flax-lily *Dianella amoena*
										0.780	0.033	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.780	0.033	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.780	0.033	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
54-M	Patch	vvp_0132	Endangered	0	no	0.780	0.136	0.136	0.920	0.870	0.199	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.930	0.205	15021 Golden Sun Moth *Synemon plana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.780	0.189	501456 Clover Glycine *Glycine latrobeana*
										0.780	0.189	501473 Small Golden Moths *Diuris basaltica*
										0.780	0.189	502275 Austral Tobacco *Nicotiana suaveolens*
										0.780	0.189	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.780	0.189	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.780	0.189	502773 Small Scurf-pea *Cullen parvum*
										0.780	0.189	502776 Tough Scurf-pea *Cullen tenax*
										0.780	0.189	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.780	0.189	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.780	0.189	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.780	0.189	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.780	0.189	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.780	0.189	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.780	0.189	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.780	0.189	503984 Heath Spear-grass *Austrostipa exilis*
										0.780	0.189	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.780	0.189	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.780	0.189	504655 Pale Swamp Everlasting *Coronidium gunnianum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.780	0.189	504658 Basalt Podolepis *Podolepis linearifolia*
										0.780	0.189	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.780	0.189	505084 Matted Flax-lily *Dianella amoena*
										0.780	0.189	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.780	0.189	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.780	0.189	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
55-M	Patch	vvp_0132	Endangered	0	no	0.690	0.056	0.056	0.830	0.690	0.066	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.849	0.073	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.849	0.073	15021 Golden Sun Moth *Synemon plana*
										0.690	0.066	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.690	0.066	501084 Purple Diuris *Diuris punctata*
										0.690	0.066	501456 Clover Glycine *Glycine latrobeana*
										0.690	0.066	502275 Austral Tobacco *Nicotiana suaveolens*
										0.690	0.066	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.690	0.066	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.690	0.066	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.031	0.065	502776 Tough Scurf-pea *Cullen tenax*
										0.690	0.066	502821 Brittle Greenhood *Pterostylis truncata*
										0.690	0.066	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.081	0.065	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.031	0.065	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.690	0.066	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.690	0.066	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.690	0.066	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.690	0.066	503984 Heath Spear-grass *Austrostipa exilis*
										0.031	0.065	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.690	0.066	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.690	0.066	505084 Matted Flax-lily *Dianella amoena*
										0.690	0.066	505085 Late-flower Flax-lily *Dianella tarda*
										0.690	0.066	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.690	0.066	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.690	0.066	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.690	0.066	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
56-M	Patch	vvp_0132	Endangered	0	no	0.780	0.052	0.052	0.890	0.780	0.072	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.870	0.076	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.930	0.078	15021 Golden Sun Moth *Synemon plana*
										0.780	0.072	501084 Purple Diuris *Diuris punctata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.780	0.072	501456 Clover Glycine *Glycine latrobeana*
										0.780	0.072	501473 Small Golden Moths *Diuris basaltica*
										0.780	0.072	502275 Austral Tobacco *Nicotiana suaveolens*
										0.780	0.072	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.780	0.072	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.780	0.072	502773 Small Scurf-pea *Cullen parvum*
										0.780	0.072	502776 Tough Scurf-pea *Cullen tenax*
										0.780	0.072	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.780	0.072	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.780	0.072	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.780	0.072	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.780	0.072	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.780	0.072	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.780	0.072	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.780	0.072	503984 Heath Spear-grass *Austrostipa exilis*
										0.780	0.072	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.780	0.072	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.780	0.072	504655 Pale Swamp Everlasting *Coronidium gunnianum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.780	0.072	504658 Basalt Podolepis *Podolepis linearifolia*
										0.780	0.072	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.780	0.072	505084 Matted Flax-lily *Dianella amoena*
										0.780	0.072	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.780	0.072	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.780	0.072	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
57-M	Patch	cvu_0175	Endangered	0	no	0.340	0.774	0.774	0.445	0.477	0.389	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.340	0.474	15021 Golden Sun Moth *Synemon plana*
										0.246	0.389	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.246	0.389	501456 Clover Glycine *Glycine latrobeana*
										0.246	0.389	501518 Western Golden-tip *Goodia medicaginea*
										0.246	0.389	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.246	0.389	502275 Austral Tobacco *Nicotiana suaveolens*
										0.246	0.389	502522 Forked Rice-flower *Pimelea hewardiana*
										0.246	0.389	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.246	0.389	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.246	0.389	502821 Brittle Greenhood *Pterostylis truncata*
										0.246	0.389	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.246	0.389	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.246	0.389	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.246	0.389	503984 Heath Spear-grass *Austrostipa exilis*
										0.246	0.389	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.246	0.389	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.246	0.389	505084 Matted Flax-lily *Dianella amoena*
										0.246	0.389	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.246	0.389	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
58-M	Patch	vvp_0175	Endangered	0	no	0.730	0.019	0.019	0.860	0.730	0.024	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.900	0.027	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.920	0.027	15021 Golden Sun Moth *Synemon plana*
										0.730	0.024	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.730	0.024	501084 Purple Diuris *Diuris punctata*
										0.730	0.024	501456 Clover Glycine *Glycine latrobeana*
										0.730	0.024	502275 Austral Tobacco *Nicotiana suaveolens*
										0.730	0.024	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.730	0.024	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.730	0.024	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.730	0.024	502776 Tough Scurf-pea *Cullen tenax*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.730	0.024	502821 Brittle Greenhood *Pterostylis truncata*
										0.730	0.024	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.730	0.024	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.730	0.024	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.730	0.024	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.730	0.024	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.730	0.024	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.730	0.024	503984 Heath Spear-grass *Austrostipa exilis*
										0.730	0.024	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.730	0.024	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.730	0.024	505084 Matted Flax-lily *Dianella amoena*
										0.730	0.024	505085 Late-flower Flax-lily *Dianella tarda*
										0.730	0.024	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.730	0.024	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.730	0.024	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.730	0.024	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
59-M	Patch	vvp_0132	Endangered	0	no	0.730	0.146	0.146	0.970	0.731	0.185	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.888	0.201	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.928	0.206	15021 Golden Sun Moth *Synemon plana*
										0.731	0.185	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.536	0.184	501084 Purple Diuris *Diuris punctata*
										0.731	0.185	501456 Clover Glycine *Glycine latrobeana*
										0.731	0.185	501473 Small Golden Moths *Diuris basaltica*
										0.731	0.185	502275 Austral Tobacco *Nicotiana suaveolens*
										0.731	0.185	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.731	0.185	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.312	0.185	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.731	0.185	502776 Tough Scurf-pea *Cullen tenax*
										0.536	0.184	502821 Brittle Greenhood *Pterostylis truncata*
										0.731	0.185	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.731	0.185	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.731	0.185	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.731	0.185	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.731	0.185	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.731	0.185	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.731	0.185	503984 Heath Spear-grass *Austrostipa exilis*
										0.731	0.185	504314 Brackish Plains Buttercup *Ranunculus diminutus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.731	0.185	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.731	0.185	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.731	0.185	505084 Matted Flax-lily *Dianella amoena*
										0.731	0.185	505085 Late-flower Flax-lily *Dianella tarda*
										0.731	0.185	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.731	0.185	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.536	0.184	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.731	0.185	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
60-M	Patch	vvp_0132	Endangered	0	no	0.730	0.013	0.013	0.870	0.730	0.017	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.910	0.018	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.930	0.019	15021 Golden Sun Moth *Synemon plana*
										0.730	0.017	501456 Clover Glycine *Glycine latrobeana*
										0.730	0.017	501473 Small Golden Moths *Diuris basaltica*
										0.730	0.017	502275 Austral Tobacco *Nicotiana suaveolens*
										0.730	0.017	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.730	0.017	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.730	0.017	502773 Small Scurf-pea *Cullen parvum*
										0.730	0.017	502776 Tough Scurf-pea *Cullen tenax*
										0.730	0.017	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.730	0.017	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.730	0.017	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.730	0.017	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.730	0.017	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.730	0.017	503984 Heath Spear-grass *Austrostipa exilis*
										0.730	0.017	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.730	0.017	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.730	0.017	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.730	0.017	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.730	0.017	505084 Matted Flax-lily *Dianella amoena*
										0.730	0.017	505085 Late-flower Flax-lily *Dianella tarda*
										0.730	0.017	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.730	0.017	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.730	0.017	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
61-M	Patch	vvp_0175	Endangered	0	no	0.740	0.141	0.141	0.930	0.737	0.181	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.839	0.192	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.899	0.198	15021 Golden Sun Moth *Synemon plana*
										0.320	0.179	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.737	0.181	501456 Clover Glycine *Glycine latrobeana*
										0.737	0.181	501473 Small Golden Moths *Diuris basaltica*
										0.737	0.181	502275 Austral Tobacco *Nicotiana suaveolens*
										0.737	0.181	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.737	0.181	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.737	0.181	502773 Small Scurf-pea *Cullen parvum*
										0.737	0.181	502776 Tough Scurf-pea *Cullen tenax*
										0.737	0.181	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.737	0.181	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.737	0.181	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.737	0.181	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.737	0.181	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.737	0.181	503984 Heath Spear-grass *Austrostipa exilis*
										0.737	0.181	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.737	0.181	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.737	0.181	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.737	0.181	504658 Basalt Podolepis *Podolepis linearifolia*
										0.737	0.181	505084 Matted Flax-lily *Dianella amoena*
										0.417	0.182	505085 Late-flower Flax-lily *Dianella tarda*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.737	0.181	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.737	0.181	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.737	0.181	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
62-M	Patch	vvp_0175	Endangered	0	no	0.450	0.250	0.250	1.000	0.450	0.163	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.450	0.163	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.780	0.200	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.430	0.161	13117 Brown Toadlet *Pseudophryne bibronii*
										0.450	0.163	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.450	0.163	501084 Purple Diuris *Diuris punctata*
										0.450	0.163	501456 Clover Glycine *Glycine latrobeana*
										0.450	0.163	501473 Small Golden Moths *Diuris basaltica*
										0.450	0.163	502275 Austral Tobacco *Nicotiana suaveolens*
										0.450	0.163	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.450	0.163	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.450	0.163	502773 Small Scurf-pea *Cullen parvum*
										0.450	0.163	502821 Brittle Greenhood *Pterostylis truncata*
										0.450	0.163	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.450	0.163	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.450	0.163	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.450	0.163	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.450	0.163	503984 Heath Spear-grass *Austrostipa exilis*
										0.450	0.163	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.450	0.163	505084 Matted Flax-lily *Dianella amoena*
										0.450	0.163	505085 Late-flower Flax-lily *Dianella tarda*
										0.450	0.163	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.450	0.163	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.450	0.163	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.450	0.163	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
63-M	Patch	cvu_0132	Endangered	0	no	0.690	0.043	0.043	0.790	0.688	0.050	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.850	0.055	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.600	0.048	13117 Brown Toadlet *Pseudophryne bibronii*
										0.688	0.050	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.688	0.050	501456 Clover Glycine *Glycine latrobeana*
										0.688	0.050	501518 Western Golden-tip *Goodia medicaginea*
										0.688	0.050	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.688	0.050	502275 Austral Tobacco *Nicotiana suaveolens*
										0.688	0.050	502522 Forked Rice-flower *Pimelea hewardiana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.688	0.050	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.688	0.050	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.688	0.050	502821 Brittle Greenhood *Pterostylis truncata*
										0.688	0.050	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.688	0.050	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.688	0.050	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.688	0.050	503984 Heath Spear-grass *Austrostipa exilis*
										0.688	0.050	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.688	0.050	505084 Matted Flax-lily *Dianella amoena*
										0.688	0.050	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
64-M	Patch	cvu_0175	Endangered	0	no	0.290	0.042	0.042	0.140	0.290	0.016	501084 Purple Diuris *Diuris punctata*
										0.290	0.016	501456 Clover Glycine *Glycine latrobeana*
										0.290	0.016	501473 Small Golden Moths *Diuris basaltica*
										0.290	0.016	502275 Austral Tobacco *Nicotiana suaveolens*
										0.290	0.016	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.290	0.016	502773 Small Scurf-pea *Cullen parvum*
										0.290	0.016	502776 Tough Scurf-pea *Cullen tenax*
										0.290	0.016	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.290	0.016	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.290	0.016	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.290	0.016	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.290	0.016	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.290	0.016	503984 Heath Spear-grass *Austrostipa exilis*
										0.290	0.016	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.290	0.016	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.290	0.016	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.290	0.016	505084 Matted Flax-lily *Dianella amoena*
										0.290	0.016	505085 Late-flower Flax-lily *Dianella tarda*
										0.290	0.016	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.290	0.016	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.290	0.016	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
65-M	Patch	vvp_0132	Endangered	0	no	0.720	0.026	0.026	0.450	0.720	0.032	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.720	0.032	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.720	0.032	501084 Purple Diuris *Diuris punctata*
										0.720	0.032	501456 Clover Glycine *Glycine latrobeana*
										0.720	0.032	502275 Austral Tobacco *Nicotiana suaveolens*
										0.720	0.032	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.720	0.032	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.720	0.032	502776 Tough Scurf-pea *Cullen tenax*
										0.720	0.032	502821 Brittle Greenhood *Pterostylis truncata*
										0.720	0.032	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.720	0.032	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.720	0.032	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.720	0.032	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.720	0.032	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.720	0.032	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.720	0.032	503984 Heath Spear-grass *Austrostipa exilis*
										0.720	0.032	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.720	0.032	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.720	0.032	505084 Matted Flax-lily *Dianella amoena*
										0.720	0.032	505085 Late-flower Flax-lily *Dianella tarda*
										0.720	0.032	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.720	0.032	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.720	0.032	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.720	0.032	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
66-M	Patch	vvp_0132	Endangered	0	no	0.710	2.289	2.289	0.844	0.732	2.815	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.233	3.030	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.005	2.470	13117 Brown Toadlet *Pseudophryne bibronii*
										0.134	3.104	15021 Golden Sun Moth *Synemon plana*
										0.657	2.813	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.201	2.808	501084 Purple Diuris *Diuris punctata*
										0.706	2.815	501456 Clover Glycine *Glycine latrobeana*
										0.611	2.817	501473 Small Golden Moths *Diuris basaltica*
										0.706	2.815	502275 Austral Tobacco *Nicotiana suaveolens*
										0.580	2.813	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.706	2.815	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.470	2.816	502773 Small Scurf-pea *Cullen parvum*
										0.702	2.815	502776 Tough Scurf-pea *Cullen tenax*
										0.062	2.799	502821 Brittle Greenhood *Pterostylis truncata*
										0.706	2.815	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.594	2.812	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.691	2.815	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.706	2.815	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.706	2.815	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.706	2.815	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.706	2.815	503984 Heath Spear-grass *Austrostipa exilis*
										0.706	2.815	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.706	2.815	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.342	2.822	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.020	2.795	504658 Basalt Podolepis *Podolepis linearifolia*
										0.049	2.844	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.706	2.815	505084 Matted Flax-lily *Dianella amoena*
										0.672	2.817	505085 Late-flower Flax-lily *Dianella tarda*
										0.706	2.815	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.706	2.815	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.149	2.796	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.706	2.815	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
67-M	Patch	vvp_0132	Endangered	0	no	0.700	0.576	0.576	0.929	0.702	0.686	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.876	0.757	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.896	0.765	15021 Golden Sun Moth *Synemon plana*
										0.702	0.686	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.702	0.686	501084 Purple Diuris *Diuris punctata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.702	0.686	501456 Clover Glycine *Glycine latrobeana*
										0.702	0.686	502275 Austral Tobacco *Nicotiana suaveolens*
										0.702	0.686	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.702	0.686	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.702	0.686	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.100	0.686	502776 Tough Scurf-pea *Cullen tenax*
										0.702	0.686	502821 Brittle Greenhood *Pterostylis truncata*
										0.702	0.686	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.504	0.686	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.218	0.688	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.702	0.686	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.702	0.686	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.702	0.686	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.702	0.686	503984 Heath Spear-grass *Austrostipa exilis*
										0.218	0.688	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.702	0.686	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.702	0.686	505084 Matted Flax-lily *Dianella amoena*
										0.702	0.686	505085 Late-flower Flax-lily *Dianella tarda*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.702	0.686	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.702	0.686	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.702	0.686	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.702	0.686	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
68-M	Patch	cvu_0064	Vulnerable	0	no	0.640	0.002	0.002	0.200	0.640	0.002	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.640	0.002	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.640	0.002	501084 Purple Diuris *Diuris punctata*
										0.640	0.002	501456 Clover Glycine *Glycine latrobeana*
										0.640	0.002	502275 Austral Tobacco *Nicotiana suaveolens*
										0.640	0.002	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.640	0.002	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.640	0.002	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.640	0.002	502773 Small Scurf-pea *Cullen parvum*
										0.640	0.002	502821 Brittle Greenhood *Pterostylis truncata*
										0.640	0.002	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.640	0.002	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.640	0.002	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.640	0.002	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.640	0.002	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.640	0.002	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.640	0.002	505084 Matted Flax-lily *Dianella amoena*
										0.640	0.002	505085 Late-flower Flax-lily *Dianella tarda*
										0.640	0.002	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.640	0.002	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.640	0.002	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.640	0.002	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
69-M	Patch	cvu_0292	Endangered	0	no	0.480	0.662	0.662	0.200	0.474	0.469	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.249	0.462	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.123	0.525	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.093	0.474	13117 Brown Toadlet *Pseudophryne bibronii*
										0.171	0.506	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.474	0.469	501456 Clover Glycine *Glycine latrobeana*
										0.276	0.501	501518 Western Golden-tip *Goodia medicaginea*
										0.276	0.501	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.474	0.469	502275 Austral Tobacco *Nicotiana suaveolens*
										0.198	0.439	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.276	0.501	502522 Forked Rice-flower *Pimelea hewardiana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.474	0.469	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.145	0.445	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.198	0.439	502773 Small Scurf-pea *Cullen parvum*
										0.198	0.439	502776 Tough Scurf-pea *Cullen tenax*
										0.276	0.501	502821 Brittle Greenhood *Pterostylis truncata*
										0.474	0.469	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.303	0.454	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.474	0.469	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.474	0.469	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.145	0.445	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.474	0.469	503984 Heath Spear-grass *Austrostipa exilis*
										0.198	0.439	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.474	0.469	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.198	0.439	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.474	0.469	505084 Matted Flax-lily *Dianella amoena*
										0.198	0.439	505085 Late-flower Flax-lily *Dianella tarda*
										0.198	0.439	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.198	0.439	505344 Pale-flower Crane's-bill *Geranium sp. 3*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.474	0.469	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
70-M	Patch	vvp_0132	Endangered	0	no	0.740	0.056	0.056	0.890	0.930	0.080	15021 Golden Sun Moth *Synemon plana*
										0.740	0.072	501456 Clover Glycine *Glycine latrobeana*
										0.740	0.072	501473 Small Golden Moths *Diuris basaltica*
										0.740	0.072	502275 Austral Tobacco *Nicotiana suaveolens*
										0.740	0.072	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.740	0.072	502773 Small Scurf-pea *Cullen parvum*
										0.740	0.072	502776 Tough Scurf-pea *Cullen tenax*
										0.740	0.072	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.740	0.072	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.740	0.072	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.740	0.072	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.740	0.072	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.740	0.072	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.740	0.072	503984 Heath Spear-grass *Austrostipa exilis*
										0.740	0.072	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.740	0.072	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.740	0.072	504655 Pale Swamp Everlasting *Coronidium gunnianum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.740	0.072	504658 Basalt Podolepis *Podolepis linearifolia*
										0.740	0.072	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.740	0.072	505084 Matted Flax-lily *Dianella amoena*
										0.740	0.072	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.740	0.072	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
71-M	Patch	cvu_0064	Vulnerable	0	no	0.580	0.006	0.006	0.390	0.580	0.006	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.720	0.006	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.550	0.006	13117 Brown Toadlet *Pseudophryne bibronii*
										0.580	0.006	501084 Purple Diuris *Diuris punctata*
										0.580	0.006	501456 Clover Glycine *Glycine latrobeana*
										0.580	0.006	502275 Austral Tobacco *Nicotiana suaveolens*
										0.580	0.006	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.580	0.006	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.580	0.006	502773 Small Scurf-pea *Cullen parvum*
										0.580	0.006	502821 Brittle Greenhood *Pterostylis truncata*
										0.580	0.006	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.580	0.006	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.580	0.006	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.580	0.006	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.580	0.006	503984 Heath Spear-grass *Austrostipa exilis*
										0.580	0.006	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.580	0.006	505084 Matted Flax-lily *Dianella amoena*
										0.580	0.006	505085 Late-flower Flax-lily *Dianella tarda*
										0.580	0.006	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.580	0.006	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.580	0.006	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
72-M	Patch	vvp_0175	Endangered	0	no	0.580	0.125	0.125	0.990	0.580	0.115	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.580	0.115	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.580	0.115	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.580	0.115	501456 Clover Glycine *Glycine latrobeana*
										0.580	0.115	501473 Small Golden Moths *Diuris basaltica*
										0.580	0.115	502275 Austral Tobacco *Nicotiana suaveolens*
										0.580	0.115	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.580	0.115	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.580	0.115	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.580	0.115	502773 Small Scurf-pea *Cullen parvum*
										0.580	0.115	502821 Brittle Greenhood *Pterostylis truncata*
										0.580	0.115	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.580	0.115	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.580	0.115	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.580	0.115	503984 Heath Spear-grass *Austrostipa exilis*
										0.580	0.115	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.580	0.115	505084 Matted Flax-lily *Dianella amoena*
										0.580	0.115	505085 Late-flower Flax-lily *Dianella tarda*
										0.580	0.115	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.580	0.115	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.580	0.115	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.580	0.115	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
73-M	Patch	vvp_0132	Endangered	0	no	0.670	0.017	0.017	0.470	0.670	0.019	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.670	0.019	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.670	0.019	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.670	0.019	501456 Clover Glycine *Glycine latrobeana*
										0.075	0.019	501473 Small Golden Moths *Diuris basaltica*
										0.595	0.019	501518 Western Golden-tip *Goodia medicaginea*
										0.595	0.019	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.670	0.019	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.075	0.019	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.595	0.019	502522 Forked Rice-flower *Pimelea hewardiana*
										0.670	0.019	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.670	0.019	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.075	0.019	502773 Small Scurf-pea *Cullen parvum*
										0.075	0.019	502776 Tough Scurf-pea *Cullen tenax*
										0.670	0.019	502821 Brittle Greenhood *Pterostylis truncata*
										0.670	0.019	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.670	0.019	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.670	0.019	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.670	0.019	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.075	0.019	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.670	0.019	503984 Heath Spear-grass *Austrostipa exilis*
										0.075	0.019	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.670	0.019	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.075	0.019	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.670	0.019	505084 Matted Flax-lily *Dianella amoena*
										0.075	0.019	505085 Late-flower Flax-lily *Dianella tarda*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.075	0.019	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.075	0.019	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.670	0.019	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.670	0.019	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
74-M	Patch	vvp_0292	Endangered	0	no	0.400	0.003	0.003	0.900	0.400	0.002	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.400	0.002	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.780	0.002	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.400	0.002	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.400	0.002	501456 Clover Glycine *Glycine latrobeana*
										0.400	0.002	501473 Small Golden Moths *Diuris basaltica*
										0.400	0.002	502275 Austral Tobacco *Nicotiana suaveolens*
										0.400	0.002	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.400	0.002	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.400	0.002	502773 Small Scurf-pea *Cullen parvum*
										0.400	0.002	502776 Tough Scurf-pea *Cullen tenax*
										0.400	0.002	502821 Brittle Greenhood *Pterostylis truncata*
										0.400	0.002	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.400	0.002	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.400	0.002	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.400	0.002	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.400	0.002	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.400	0.002	503984 Heath Spear-grass *Austrostipa exilis*
										0.400	0.002	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.400	0.002	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.400	0.002	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.400	0.002	505084 Matted Flax-lily *Dianella amoena*
										0.400	0.002	505085 Late-flower Flax-lily *Dianella tarda*
										0.400	0.002	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.400	0.002	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.400	0.002	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.400	0.002	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
75-M	Patch	cvu_0064	Vulnerable	0	no	0.580	0.001	0.001	0.390	0.580	0.001	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.720	0.001	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.550	0.001	13117 Brown Toadlet *Pseudophryne bibronii*
										0.580	0.001	501084 Purple Diuris *Diuris punctata*
										0.580	0.001	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.580	0.001	502275 Austral Tobacco *Nicotiana suaveolens*
										0.580	0.001	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.580	0.001	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.580	0.001	502773 Small Scurf-pea *Cullen parvum*
										0.580	0.001	502821 Brittle Greenhood *Pterostylis truncata*
										0.580	0.001	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.580	0.001	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.580	0.001	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.580	0.001	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.580	0.001	503984 Heath Spear-grass *Austrostipa exilis*
										0.580	0.001	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.580	0.001	505084 Matted Flax-lily *Dianella amoena*
										0.580	0.001	505085 Late-flower Flax-lily *Dianella tarda*
										0.580	0.001	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.580	0.001	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.580	0.001	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
76-M	Patch	vvp_0132	Endangered	0	no	0.670	0.061	0.061	0.470	0.670	0.069	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.670	0.069	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.670	0.069	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.670	0.069	501456 Clover Glycine *Glycine latrobeana*
										0.670	0.069	501473 Small Golden Moths *Diuris basaltica*
										0.670	0.069	502275 Austral Tobacco *Nicotiana suaveolens*
										0.670	0.069	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.670	0.069	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.670	0.069	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.670	0.069	502773 Small Scurf-pea *Cullen parvum*
										0.670	0.069	502776 Tough Scurf-pea *Cullen tenax*
										0.670	0.069	502821 Brittle Greenhood *Pterostylis truncata*
										0.670	0.069	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.670	0.069	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.670	0.069	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.670	0.069	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.670	0.069	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.670	0.069	503984 Heath Spear-grass *Austrostipa exilis*
										0.670	0.069	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.670	0.069	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.670	0.069	504655 Pale Swamp Everlasting *Coronidium gunnianum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.670	0.069	505084 Matted Flax-lily *Dianella amoena*
										0.670	0.069	505085 Late-flower Flax-lily *Dianella tarda*
										0.670	0.069	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.670	0.069	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.670	0.069	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.670	0.069	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
77-M	Patch	vvp_0175	Endangered	0	no	0.370	0.187	0.187	0.900	0.700	0.118	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.293	0.130	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.233	0.118	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.233	0.118	501084 Purple Diuris *Diuris punctata*
										0.233	0.118	501456 Clover Glycine *Glycine latrobeana*
										0.233	0.118	501473 Small Golden Moths *Diuris basaltica*
										0.233	0.118	502275 Austral Tobacco *Nicotiana suaveolens*
										0.233	0.118	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.233	0.118	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.233	0.118	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.233	0.118	502821 Brittle Greenhood *Pterostylis truncata*
										0.233	0.118	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.233	0.118	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.233	0.118	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.233	0.118	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.233	0.118	503984 Heath Spear-grass *Austrostipa exilis*
										0.233	0.118	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.233	0.118	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.233	0.118	505084 Matted Flax-lily *Dianella amoena*
										0.233	0.118	505085 Late-flower Flax-lily *Dianella tarda*
										0.233	0.118	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.233	0.118	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.233	0.118	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.233	0.118	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
78-M	Patch	vvp_0292	Endangered	0	no	0.660	1.049	1.049	0.779	0.664	1.152	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.664	1.152	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.463	1.228	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.304	1.046	13117 Brown Toadlet *Pseudophryne bibronii*
										0.585	1.152	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.664	1.152	501456 Clover Glycine *Glycine latrobeana*
										0.634	1.152	501473 Small Golden Moths *Diuris basaltica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.030	1.156	501518 Western Golden-tip *Goodia medicaginea*
										0.030	1.156	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.664	1.152	502275 Austral Tobacco *Nicotiana suaveolens*
										0.634	1.152	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.030	1.156	502522 Forked Rice-flower *Pimelea hewardiana*
										0.664	1.152	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.585	1.152	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.634	1.152	502773 Small Scurf-pea *Cullen parvum*
										0.634	1.152	502776 Tough Scurf-pea *Cullen tenax*
										0.664	1.152	502821 Brittle Greenhood *Pterostylis truncata*
										0.664	1.152	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.664	1.152	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.664	1.152	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.664	1.152	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.616	1.152	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.664	1.152	503984 Heath Spear-grass *Austrostipa exilis*
										0.634	1.152	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.664	1.152	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.634	1.152	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.664	1.152	505084 Matted Flax-lily *Dianella amoena*
										0.634	1.152	505085 Late-flower Flax-lily *Dianella tarda*
										0.634	1.152	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.634	1.152	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.664	1.152	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.664	1.152	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
79-M	Patch	cvu_0175	Endangered	0	no	0.450	0.006	0.006	0.140	0.450	0.004	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.450	0.004	501456 Clover Glycine *Glycine latrobeana*
										0.450	0.004	502275 Austral Tobacco *Nicotiana suaveolens*
										0.450	0.004	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.450	0.004	502773 Small Scurf-pea *Cullen parvum*
										0.450	0.004	502776 Tough Scurf-pea *Cullen tenax*
										0.450	0.004	502821 Brittle Greenhood *Pterostylis truncata*
										0.450	0.004	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.450	0.004	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.450	0.004	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.450	0.004	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.450	0.004	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.450	0.004	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.450	0.004	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.450	0.004	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.450	0.004	505084 Matted Flax-lily *Dianella amoena*
										0.450	0.004	505085 Late-flower Flax-lily *Dianella tarda*
										0.450	0.004	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.450	0.004	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.450	0.004	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
80-M	Patch	cvu_0175	Endangered	0	no	0.200	0.187	0.187	0.820		0.051	General
81-M	Patch	vvp_0175	Endangered	0	no	0.570	0.125	0.125	0.440	0.570	0.112	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.570	0.112	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.570	0.112	501084 Purple Diuris *Diuris punctata*
										0.570	0.112	501456 Clover Glycine *Glycine latrobeana*
										0.570	0.112	501473 Small Golden Moths *Diuris basaltica*
										0.570	0.112	502275 Austral Tobacco *Nicotiana suaveolens*
										0.570	0.112	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.570	0.112	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.570	0.112	502773 Small Scurf-pea *Cullen parvum*
										0.570	0.112	502776 Tough Scurf-pea *Cullen tenax*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.570	0.112	502821 Brittle Greenhood *Pterostylis truncata*
										0.570	0.112	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.570	0.112	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.570	0.112	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.570	0.112	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.570	0.112	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.570	0.112	503984 Heath Spear-grass *Austrostipa exilis*
										0.570	0.112	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.570	0.112	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.570	0.112	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.570	0.112	505084 Matted Flax-lily *Dianella amoena*
										0.570	0.112	505085 Late-flower Flax-lily *Dianella tarda*
										0.570	0.112	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.570	0.112	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.570	0.112	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.570	0.112	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
82-M	Patch	cvu_0175	Endangered	0	no	0.600	0.053	0.053	0.800	0.600	0.051	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.600	0.051	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.600	0.051	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.600	0.051	501456 Clover Glycine *Glycine latrobeana*
										0.600	0.051	502275 Austral Tobacco *Nicotiana suaveolens*
										0.600	0.051	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.600	0.051	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.600	0.051	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.600	0.051	502773 Small Scurf-pea *Cullen parvum*
										0.600	0.051	502821 Brittle Greenhood *Pterostylis truncata*
										0.600	0.051	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.600	0.051	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.600	0.051	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.600	0.051	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.600	0.051	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.600	0.051	503984 Heath Spear-grass *Austrostipa exilis*
										0.600	0.051	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.600	0.051	505084 Matted Flax-lily *Dianella amoena*
										0.600	0.051	505085 Late-flower Flax-lily *Dianella tarda*
										0.600	0.051	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.600	0.051	505344 Pale-flower Crane's-bill *Geranium sp. 3*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.600	0.051	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
83-M	Patch	vvp_0132	Endangered	0	no	0.650	0.022	0.022	0.440	0.650	0.024	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.650	0.024	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.650	0.024	501456 Clover Glycine *Glycine latrobeana*
										0.650	0.024	501518 Western Golden-tip *Goodia medicaginea*
										0.650	0.024	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.650	0.024	502275 Austral Tobacco *Nicotiana suaveolens*
										0.650	0.024	502522 Forked Rice-flower *Pimelea hewardiana*
										0.650	0.024	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.650	0.024	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.650	0.024	502821 Brittle Greenhood *Pterostylis truncata*
										0.650	0.024	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.650	0.024	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.650	0.024	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.650	0.024	503984 Heath Spear-grass *Austrostipa exilis*
										0.650	0.024	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.650	0.024	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.650	0.024	505084 Matted Flax-lily *Dianella amoena*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.650	0.024	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.650	0.024	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
84-M	Patch	cvu_0175	Endangered	0	no	0.560	1.500	1.500	0.467	0.609	1.351	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.026	1.361	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.368	1.514	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.183	1.302	13117 Brown Toadlet *Pseudophryne bibronii*
										0.107	1.562	15021 Golden Sun Moth *Synemon plana*
										0.532	1.351	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.044	1.281	501084 Purple Diuris *Diuris punctata*
										0.532	1.351	501456 Clover Glycine *Glycine latrobeana*
										0.044	1.281	501473 Small Golden Moths *Diuris basaltica*
										0.489	1.359	501518 Western Golden-tip *Goodia medicaginea*
										0.489	1.359	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.532	1.351	502275 Austral Tobacco *Nicotiana suaveolens*
										0.044	1.281	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.489	1.359	502522 Forked Rice-flower *Pimelea hewardiana*
										0.532	1.351	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.532	1.351	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.026	1.361	502773 Small Scurf-pea *Cullen parvum*
										0.026	1.361	502776 Tough Scurf-pea *Cullen tenax*
										0.532	1.351	502821 Brittle Greenhood *Pterostylis truncata*
										0.532	1.351	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.189	1.384	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.044	1.281	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.532	1.351	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.532	1.351	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.044	1.281	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.532	1.351	503984 Heath Spear-grass *Austrostipa exilis*
										0.532	1.351	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.068	1.296	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.532	1.351	505084 Matted Flax-lily *Dianella amoena*
										0.044	1.281	505085 Late-flower Flax-lily *Dianella tarda*
										0.044	1.281	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.044	1.281	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.532	1.351	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.532	1.351	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
85-M	Patch	vvp_0175	Endangered	0	no	0.520	0.123	0.123	0.900	0.516	0.097	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.516	0.097	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.810	0.116	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.197	0.090	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.319	0.105	501084 Purple Diuris *Diuris punctata*
										0.516	0.097	501456 Clover Glycine *Glycine latrobeana*
										0.516	0.097	501473 Small Golden Moths *Diuris basaltica*
										0.516	0.097	502275 Austral Tobacco *Nicotiana suaveolens*
										0.516	0.097	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.516	0.097	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.319	0.105	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.516	0.097	502773 Small Scurf-pea *Cullen parvum*
										0.516	0.097	502776 Tough Scurf-pea *Cullen tenax*
										0.516	0.097	502821 Brittle Greenhood *Pterostylis truncata*
										0.516	0.097	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.516	0.097	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.516	0.097	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.516	0.097	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.197	0.090	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.516	0.097	503984 Heath Spear-grass *Austrostipa exilis*
										0.516	0.097	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.516	0.097	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.197	0.090	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.516	0.097	505084 Matted Flax-lily *Dianella amoena*
										0.516	0.097	505085 Late-flower Flax-lily *Dianella tarda*
										0.516	0.097	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.516	0.097	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.516	0.097	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.516	0.097	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
86-M	Patch	vvp_0175	Endangered	0	no	0.460	0.187	0.187	0.440	0.463	0.126	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.463	0.126	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.513	0.153	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.463	0.126	501084 Purple Diuris *Diuris punctata*
										0.463	0.126	501456 Clover Glycine *Glycine latrobeana*
										0.463	0.126	501473 Small Golden Moths *Diuris basaltica*
										0.463	0.126	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.463	0.126	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.463	0.126	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.463	0.126	502773 Small Scurf-pea *Cullen parvum*
										0.190	0.135	502776 Tough Scurf-pea *Cullen tenax*
										0.463	0.126	502821 Brittle Greenhood *Pterostylis truncata*
										0.463	0.126	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.463	0.126	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.463	0.126	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.463	0.126	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.463	0.126	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.463	0.126	503984 Heath Spear-grass *Austrostipa exilis*
										0.463	0.126	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.463	0.126	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.463	0.126	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.463	0.126	505084 Matted Flax-lily *Dianella amoena*
										0.463	0.126	505085 Late-flower Flax-lily *Dianella tarda*
										0.463	0.126	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.463	0.126	505344 Pale-flower Crane's-bill *Geranium sp. 3*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.463	0.126	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.463	0.126	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
58-B	Patch	cvu_0125	Endangered	0	no	0.290	0.069	0.069	0.870	0.660	0.033	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.021	0.036	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.347	0.033	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.347	0.033	501456 Clover Glycine *Glycine latrobeana*
										0.347	0.033	501518 Western Golden-tip *Goodia medicaginea*
										0.347	0.033	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.347	0.033	502275 Austral Tobacco *Nicotiana suaveolens*
										0.347	0.033	502522 Forked Rice-flower *Pimelea hewardiana*
										0.347	0.033	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.347	0.033	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.347	0.033	502821 Brittle Greenhood *Pterostylis truncata*
										0.347	0.033	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.347	0.033	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.347	0.033	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.347	0.033	503984 Heath Spear-grass *Austrostipa exilis*
										0.347	0.033	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.347	0.033	505084 Matted Flax-lily *Dianella amoena*
										0.347	0.033	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
59-B	Patch	cvu_0064	Vulnerable	1	no	0.700	21.938	21.938	0.936	0.745	26.803	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.236	26.422	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.531	28.761	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.681	27.624	13117 Brown Toadlet *Pseudophryne bibronii*
										0.545	29.072	15021 Golden Sun Moth *Synemon plana*
										0.732	26.814	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.745	26.803	501456 Clover Glycine *Glycine latrobeana*
										0.745	26.803	501518 Western Golden-tip *Goodia medicaginea*
										0.745	26.803	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.745	26.803	502275 Austral Tobacco *Nicotiana suaveolens*
										0.712	26.825	502522 Forked Rice-flower *Pimelea hewardiana*
										0.745	26.803	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.607	26.767	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.743	26.801	502821 Brittle Greenhood *Pterostylis truncata*
										0.745	26.803	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.343	26.467	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.745	26.803	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.745	26.803	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.745	26.803	503984 Heath Spear-grass *Austrostipa exilis*
										0.745	26.803	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.745	26.803	505084 Matted Flax-lily *Dianella amoena*
										0.455	26.575	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.745	26.803	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
60-B	Patch	vvp_0132_63	Endangered	0	no	0.690	13.001	13.001	0.858	0.778	15.952	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.640	16.834	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.007	15.697	13117 Brown Toadlet *Pseudophryne bibronii*
										0.772	17.039	15021 Golden Sun Moth *Synemon plana*
										0.596	15.959	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.626	15.929	501084 Purple Diuris *Diuris punctata*
										0.771	15.934	501456 Clover Glycine *Glycine latrobeana*
										0.415	15.813	501473 Small Golden Moths *Diuris basaltica*
										0.115	15.973	501518 Western Golden-tip *Goodia medicaginea*
										0.108	15.967	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.771	15.934	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.656	15.927	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.115	15.973	502522 Forked Rice-flower *Pimelea hewardiana*
										0.771	15.934	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.014	15.543	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.286	15.775	502773 Small Scurf-pea *Cullen parvum*
										0.656	15.927	502776 Tough Scurf-pea *Cullen tenax*
										0.121	15.901	502821 Brittle Greenhood *Pterostylis truncata*
										0.771	15.934	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.442	15.835	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.554	15.863	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.656	15.927	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.771	15.934	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.771	15.934	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.656	15.927	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.771	15.934	503984 Heath Spear-grass *Austrostipa exilis*
										0.656	15.927	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.771	15.934	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.656	15.927	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.212	15.686	504658 Basalt Podolepis *Podolepis linearifolia*
										0.358	15.799	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.771	15.934	505084 Matted Flax-lily *Dianella amoena*
										0.656	15.927	505085 Late-flower Flax-lily *Dianella tarda*
										0.656	15.927	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.656	15.927	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.216	15.927	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.771	15.934	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
19-E	Patch	vvp_0132_63	Endangered	0	no	0.330	0.434	0.434	0.899	0.852	0.265	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.922	0.275	15021 Golden Sun Moth *Synemon plana*
										0.155	0.246	501084 Purple Diuris *Diuris punctata*
										0.727	0.247	501456 Clover Glycine *Glycine latrobeana*
										0.727	0.247	501473 Small Golden Moths *Diuris basaltica*
										0.727	0.247	502275 Austral Tobacco *Nicotiana suaveolens*
										0.727	0.247	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.727	0.247	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.727	0.247	502773 Small Scurf-pea *Cullen parvum*
										0.727	0.247	502776 Tough Scurf-pea *Cullen tenax*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.727	0.247	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.727	0.247	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.155	0.246	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.727	0.247	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.727	0.247	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.727	0.247	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.727	0.247	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.727	0.247	503984 Heath Spear-grass *Austrostipa exilis*
										0.727	0.247	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.727	0.247	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.727	0.247	504658 Basalt Podolepis *Podolepis linearifolia*
										0.727	0.247	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.727	0.247	505084 Matted Flax-lily *Dianella amoena*
										0.687	0.247	505085 Late-flower Flax-lily *Dianella tarda*
										0.155	0.246	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.727	0.247	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.727	0.247	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
87-M	Patch	vvp_0175	Endangered	0	no	0.710	30.784	30.784	0.951	0.713	37.434	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.203	37.179	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.715	40.754	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.231	33.355	13117 Brown Toadlet *Pseudophryne bibronii*
										0.379	41.559	15021 Golden Sun Moth *Synemon plana*
										0.570	37.447	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.634	37.479	501084 Purple Diuris *Diuris punctata*
										0.713	37.434	501456 Clover Glycine *Glycine latrobeana*
										0.495	37.576	501473 Small Golden Moths *Diuris basaltica*
										0.713	37.434	502275 Austral Tobacco *Nicotiana suaveolens*
										0.692	37.423	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.713	37.434	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.192	36.767	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.355	37.616	502773 Small Scurf-pea *Cullen parvum*
										0.315	37.632	502776 Tough Scurf-pea *Cullen tenax*
										0.588	37.340	502821 Brittle Greenhood *Pterostylis truncata*
										0.713	37.434	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.285	37.604	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.472	37.722	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.713	37.434	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.713	37.434	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.634	37.560	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.713	37.434	503984 Heath Spear-grass *Austrostipa exilis*
										0.562	37.633	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.713	37.434	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.252	37.860	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.188	38.138	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.713	37.434	505084 Matted Flax-lily *Dianella amoena*
										0.713	37.434	505085 Late-flower Flax-lily *Dianella tarda*
										0.713	37.434	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.713	37.434	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.425	37.127	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.713	37.434	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
20-E	Patch	vvp_0132_63	Endangered	0	no	0.340	0.999	0.999	0.894	0.823	0.619	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.930	0.656	15021 Golden Sun Moth *Synemon plana*
										0.744	0.592	501456 Clover Glycine *Glycine latrobeana*
										0.744	0.592	501473 Small Golden Moths *Diuris basaltica*
										0.744	0.592	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.744	0.592	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.309	0.588	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.744	0.592	502773 Small Scurf-pea *Cullen parvum*
										0.744	0.592	502776 Tough Scurf-pea *Cullen tenax*
										0.744	0.592	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.744	0.592	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.151	0.588	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.744	0.592	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.744	0.592	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.744	0.592	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.744	0.592	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.744	0.592	503984 Heath Spear-grass *Austrostipa exilis*
										0.744	0.592	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.735	0.592	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.744	0.592	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.744	0.592	504658 Basalt Podolepis *Podolepis linearifolia*
										0.744	0.592	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.744	0.592	505084 Matted Flax-lily *Dianella amoena*
										0.053	0.594	505085 Late-flower Flax-lily *Dianella tarda*
										0.062	0.596	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.744	0.592	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.744	0.592	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
33-C	Patch	vvp_0132_63	Endangered	0	no	0.360	4.204	4.204	0.794	0.635	2.474	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.232	2.679	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.144	2.778	15021 Golden Sun Moth *Synemon plana*
										0.539	2.474	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.539	2.474	501456 Clover Glycine *Glycine latrobeana*
										0.539	2.474	501518 Western Golden-tip *Goodia medicaginea*
										0.539	2.474	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.539	2.474	502275 Austral Tobacco *Nicotiana suaveolens*
										0.539	2.474	502522 Forked Rice-flower *Pimelea hewardiana*
										0.539	2.474	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.539	2.474	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.539	2.474	502821 Brittle Greenhood *Pterostylis truncata*
										0.539	2.474	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.057	2.506	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.539	2.474	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.539	2.474	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.539	2.474	503984 Heath Spear-grass *Austrostipa exilis*
										0.539	2.474	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.539	2.474	505084 Matted Flax-lily *Dianella amoena*
										0.478	2.480	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.539	2.474	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
88-M	Patch	cvu_0175	Endangered	0	no	0.620	2.510	2.510	0.673	0.624	2.527	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.607	2.526	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.223	2.815	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.264	2.470	13117 Brown Toadlet *Pseudophryne bibronii*
										0.145	2.850	15021 Golden Sun Moth *Synemon plana*
										0.510	2.528	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.284	2.557	501084 Purple Diuris *Diuris punctata*
										0.624	2.527	501456 Clover Glycine *Glycine latrobeana*
										0.028	2.584	501473 Small Golden Moths *Diuris basaltica*
										0.340	2.504	501518 Western Golden-tip *Goodia medicaginea*
										0.340	2.504	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.624	2.527	502275 Austral Tobacco *Nicotiana suaveolens*
										0.284	2.557	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.340	2.504	502522 Forked Rice-flower *Pimelea hewardiana*
										0.624	2.527	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.398	2.508	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.284	2.557	502773 Small Scurf-pea *Cullen parvum*
										0.141	2.562	502776 Tough Scurf-pea *Cullen tenax*
										0.624	2.527	502821 Brittle Greenhood *Pterostylis truncata*
										0.624	2.527	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.575	2.523	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.284	2.557	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.624	2.527	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.624	2.527	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.284	2.557	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.624	2.527	503984 Heath Spear-grass *Austrostipa exilis*
										0.078	2.584	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.624	2.527	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.443	2.567	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.624	2.527	505084 Matted Flax-lily *Dianella amoena*
										0.284	2.557	505085 Late-flower Flax-lily *Dianella tarda*
										0.284	2.557	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.284	2.557	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.624	2.527	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.624	2.527	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
89-M	Patch	cvu_0175	Endangered	0	no	0.620	3.437	3.437	0.791	0.624	3.461	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.490	3.438	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.610	3.908	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.519	3.367	13117 Brown Toadlet *Pseudophryne bibronii*
										0.516	3.445	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.624	3.461	501456 Clover Glycine *Glycine latrobeana*
										0.624	3.461	501518 Western Golden-tip *Goodia medicaginea*
										0.624	3.461	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.624	3.461	502275 Austral Tobacco *Nicotiana suaveolens*
										0.624	3.461	502522 Forked Rice-flower *Pimelea hewardiana*
										0.624	3.461	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.624	3.461	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.624	3.461	502821 Brittle Greenhood *Pterostylis truncata*
										0.624	3.461	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.380	3.408	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.624	3.461	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.624	3.461	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.624	3.461	503984 Heath Spear-grass *Austrostipa exilis*
										0.624	3.461	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.624	3.461	505084 Matted Flax-lily *Dianella amoena*
										0.034	3.132	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.624	3.461	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
90-M	Patch	cvu_0175	Endangered	0	no	0.450	2.778	2.778	0.364	0.581	1.976	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.087	1.996	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.010	2.150	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.034	1.928	13117 Brown Toadlet *Pseudophryne bibronii*
										0.135	2.019	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.356	1.973	501084 Purple Diuris *Diuris punctata*
										0.386	1.976	501456 Clover Glycine *Glycine latrobeana*
										0.030	2.013	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.030	2.013	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.386	1.976	502275 Austral Tobacco *Nicotiana suaveolens*
										0.356	1.973	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.030	2.013	502522 Forked Rice-flower *Pimelea hewardiana*
										0.386	1.976	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.054	2.050	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.356	1.973	502773 Small Scurf-pea *Cullen parvum*
										0.157	1.933	502776 Tough Scurf-pea *Cullen tenax*
										0.221	1.940	502821 Brittle Greenhood *Pterostylis truncata*
										0.386	1.976	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.214	1.946	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.386	1.976	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.386	1.976	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.356	1.973	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.386	1.976	503984 Heath Spear-grass *Austrostipa exilis*
										0.081	2.000	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.386	1.976	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.165	2.031	504655 Pale Swamp Everlasting *Coronidium gunnianum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.157	1.933	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.386	1.976	505084 Matted Flax-lily *Dianella amoena*
										0.356	1.973	505085 Late-flower Flax-lily *Dianella tarda*
										0.356	1.973	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.356	1.973	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.126	1.903	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.386	1.976	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
91-M	Patch	vvp_0132	Endangered	0	no	0.770	0.303	0.303	0.920	0.774	0.414	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.920	0.448	15021 Golden Sun Moth *Synemon plana*
										0.283	0.415	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.283	0.415	501084 Purple Diuris *Diuris punctata*
										0.774	0.414	501456 Clover Glycine *Glycine latrobeana*
										0.774	0.414	501473 Small Golden Moths *Diuris basaltica*
										0.774	0.414	502275 Austral Tobacco *Nicotiana suaveolens*
										0.774	0.414	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.774	0.414	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.774	0.414	502773 Small Scurf-pea *Cullen parvum*
										0.774	0.414	502776 Tough Scurf-pea *Cullen tenax*
										0.774	0.414	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.774	0.414	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.774	0.414	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.774	0.414	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.774	0.414	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.774	0.414	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.774	0.414	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.774	0.414	503984 Heath Spear-grass *Austrostipa exilis*
										0.774	0.414	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.774	0.414	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.774	0.414	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.774	0.414	504658 Basalt Podolepis *Podolepis linearifolia*
										0.774	0.414	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.774	0.414	505084 Matted Flax-lily *Dianella amoena*
										0.283	0.415	505085 Late-flower Flax-lily *Dianella tarda*
										0.774	0.414	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.774	0.414	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.774	0.414	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
92-M	Patch	vvp_0132	Endangered	0	no	0.770	0.006	0.006	0.920	0.772	0.008	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.920	0.009	15021 Golden Sun Moth *Synemon plana*
										0.183	0.008	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.183	0.008	501084 Purple Diuris *Diuris punctata*
										0.772	0.008	501456 Clover Glycine *Glycine latrobeana*
										0.772	0.008	501473 Small Golden Moths *Diuris basaltica*
										0.772	0.008	502275 Austral Tobacco *Nicotiana suaveolens*
										0.772	0.008	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.772	0.008	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.772	0.008	502773 Small Scurf-pea *Cullen parvum*
										0.772	0.008	502776 Tough Scurf-pea *Cullen tenax*
										0.772	0.008	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.772	0.008	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.772	0.008	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.772	0.008	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.772	0.008	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.772	0.008	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.772	0.008	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.772	0.008	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.772	0.008	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.772	0.008	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.772	0.008	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.772	0.008	504658 Basalt Podolepis *Podolepis linearifolia*
										0.772	0.008	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.772	0.008	505084 Matted Flax-lily *Dianella amoena*
										0.183	0.008	505085 Late-flower Flax-lily *Dianella tarda*
										0.772	0.008	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.772	0.008	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.772	0.008	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
93-M	Patch	vvp_0132	Endangered	0	no	0.720	0.008	0.008	0.890	0.901	0.010	15021 Golden Sun Moth *Synemon plana*
										0.056	0.010	501084 Purple Diuris *Diuris punctata*
										0.733	0.009	501456 Clover Glycine *Glycine latrobeana*
										0.733	0.009	501473 Small Golden Moths *Diuris basaltica*
										0.733	0.009	502275 Austral Tobacco *Nicotiana suaveolens*
										0.733	0.009	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.733	0.009	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.733	0.009	502773 Small Scurf-pea *Cullen parvum*
										0.733	0.009	502776 Tough Scurf-pea *Cullen tenax*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.733	0.009	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.733	0.009	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.733	0.009	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.733	0.009	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.733	0.009	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.733	0.009	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.733	0.009	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.733	0.009	503984 Heath Spear-grass *Austrostipa exilis*
										0.733	0.009	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.733	0.009	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.733	0.009	504658 Basalt Podolepis *Podolepis linearifolia*
										0.733	0.009	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.733	0.009	505084 Matted Flax-lily *Dianella amoena*
										0.677	0.009	505085 Late-flower Flax-lily *Dianella tarda*
										0.733	0.009	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.733	0.009	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.733	0.009	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
94-M	Patch	vvp_0132	Endangered	0	no	0.720	0.170	0.170	0.890	0.810	0.221	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.913	0.234	15021 Golden Sun Moth *Synemon plana*
										0.207	0.209	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.710	0.209	501456 Clover Glycine *Glycine latrobeana*
										0.710	0.209	501473 Small Golden Moths *Diuris basaltica*
										0.710	0.209	502275 Austral Tobacco *Nicotiana suaveolens*
										0.710	0.209	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.710	0.209	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.710	0.209	502773 Small Scurf-pea *Cullen parvum*
										0.710	0.209	502776 Tough Scurf-pea *Cullen tenax*
										0.710	0.209	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.710	0.209	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.710	0.209	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.710	0.209	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.710	0.209	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.710	0.209	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.710	0.209	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.710	0.209	503984 Heath Spear-grass *Austrostipa exilis*
										0.710	0.209	504314 Brackish Plains Buttercup *Ranunculus diminutus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.710	0.209	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.710	0.209	504658 Basalt Podolepis *Podolepis linearifolia*
										0.710	0.209	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.710	0.209	505084 Matted Flax-lily *Dianella amoena*
										0.207	0.209	505085 Late-flower Flax-lily *Dianella tarda*
										0.710	0.209	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.710	0.209	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.710	0.209	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
95-M	Patch	cvu_0292	Endangered	0	no	0.470	0.006	0.006	0.190		0.003	General
96-M	Patch	vvp_0132	Endangered	0	no	0.650	6.692	6.692	0.865	0.730	7.525	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.547	8.103	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.570	8.260	15021 Golden Sun Moth *Synemon plana*
										0.554	7.517	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.041	7.571	501084 Purple Diuris *Diuris punctata*
										0.623	7.525	501456 Clover Glycine *Glycine latrobeana*
										0.523	7.525	501473 Small Golden Moths *Diuris basaltica*
										0.623	7.525	502275 Austral Tobacco *Nicotiana suaveolens*
										0.556	7.536	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.623	7.525	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.417	7.500	502773 Small Scurf-pea *Cullen parvum*
										0.623	7.525	502776 Tough Scurf-pea *Cullen tenax*
										0.004	7.482	502821 Brittle Greenhood *Pterostylis truncata*
										0.623	7.525	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.197	7.480	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.623	7.525	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.623	7.525	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.623	7.525	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.623	7.525	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.623	7.525	503984 Heath Spear-grass *Austrostipa exilis*
										0.623	7.525	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.623	7.525	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.576	7.525	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.112	7.634	504658 Basalt Podolepis *Podolepis linearifolia*
										0.069	7.595	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.623	7.525	505084 Matted Flax-lily *Dianella amoena*
										0.475	7.544	505085 Late-flower Flax-lily *Dianella tarda*
										0.623	7.525	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.623	7.525	505344 Pale-flower Crane's-bill *Geranium sp. 3*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.071	7.410	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.623	7.525	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
1-TL	Scattered Tree	cvu_0125	Endangered	1	no	0.200	0.070	0.070	0.980	0.710	0.024	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.880	0.026	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.920	0.027	15021 Golden Sun Moth *Synemon plana*
										0.710	0.024	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.710	0.024	501084 Purple Diuris *Diuris punctata*
										0.710	0.024	501456 Clover Glycine *Glycine latrobeana*
										0.710	0.024	501473 Small Golden Moths *Diuris basaltica*
										0.710	0.024	502275 Austral Tobacco *Nicotiana suaveolens*
										0.710	0.024	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.710	0.024	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.710	0.024	502776 Tough Scurf-pea *Cullen tenax*
										0.710	0.024	502821 Brittle Greenhood *Pterostylis truncata*
										0.710	0.024	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.710	0.024	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.710	0.024	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.710	0.024	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.710	0.024	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.710	0.024	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.710	0.024	503984 Heath Spear-grass *Austrostipa exilis*
										0.710	0.024	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.710	0.024	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.710	0.024	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.710	0.024	505084 Matted Flax-lily *Dianella amoena*
										0.710	0.024	505085 Late-flower Flax-lily *Dianella tarda*
										0.710	0.024	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.710	0.024	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.710	0.024	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.710	0.024	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
2-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.070	0.980	0.723	0.024	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.882	0.026	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.927	0.027	15021 Golden Sun Moth *Synemon plana*
										0.723	0.024	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.185	0.024	501084 Purple Diuris *Diuris punctata*
										0.723	0.024	501456 Clover Glycine *Glycine latrobeana*
										0.723	0.024	501473 Small Golden Moths *Diuris basaltica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.723	0.024	502275 Austral Tobacco *Nicotiana suaveolens*
										0.723	0.024	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.723	0.024	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.323	0.024	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.723	0.024	502776 Tough Scurf-pea *Cullen tenax*
										0.336	0.024	502821 Brittle Greenhood *Pterostylis truncata*
										0.723	0.024	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.723	0.024	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.723	0.024	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.723	0.024	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.723	0.024	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.723	0.024	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.723	0.024	503984 Heath Spear-grass *Austrostipa exilis*
										0.723	0.024	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.723	0.024	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.573	0.024	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.723	0.024	505084 Matted Flax-lily *Dianella amoena*
										0.723	0.024	505085 Late-flower Flax-lily *Dianella tarda*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.723	0.024	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.723	0.024	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.336	0.024	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.723	0.024	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
3-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.058	0.860	0.702	0.020	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.813	0.021	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.930	0.022	15021 Golden Sun Moth *Synemon plana*
										0.702	0.020	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.677	0.020	501084 Purple Diuris *Diuris punctata*
										0.702	0.020	501456 Clover Glycine *Glycine latrobeana*
										0.677	0.020	501473 Small Golden Moths *Diuris basaltica*
										0.025	0.020	501518 Western Golden-tip *Goodia medicaginea*
										0.025	0.020	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.702	0.020	502275 Austral Tobacco *Nicotiana suaveolens*
										0.677	0.020	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.025	0.020	502522 Forked Rice-flower *Pimelea hewardiana*
										0.702	0.020	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.025	0.020	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.677	0.020	502776 Tough Scurf-pea *Cullen tenax*
										0.702	0.020	502821 Brittle Greenhood *Pterostylis truncata*
										0.702	0.020	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.702	0.020	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.677	0.020	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.702	0.020	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.702	0.020	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.677	0.020	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.702	0.020	503984 Heath Spear-grass *Austrostipa exilis*
										0.677	0.020	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.702	0.020	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.677	0.020	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.137	0.020	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.702	0.020	505084 Matted Flax-lily *Dianella amoena*
										0.677	0.020	505085 Late-flower Flax-lily *Dianella tarda*
										0.677	0.020	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.677	0.020	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.702	0.020	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.702	0.020	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
4-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.041	0.820	0.730	0.014	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.880	0.015	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.512	0.013	13117 Brown Toadlet *Pseudophryne bibronii*
										0.909	0.016	15021 Golden Sun Moth *Synemon plana*
										0.730	0.014	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.730	0.014	501456 Clover Glycine *Glycine latrobeana*
										0.730	0.014	501518 Western Golden-tip *Goodia medicaginea*
										0.730	0.014	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.730	0.014	502275 Austral Tobacco *Nicotiana suaveolens*
										0.730	0.014	502522 Forked Rice-flower *Pimelea hewardiana*
										0.730	0.014	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.086	0.014	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.730	0.014	502821 Brittle Greenhood *Pterostylis truncata*
										0.730	0.014	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.730	0.014	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.730	0.014	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.730	0.014	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.730	0.014	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.730	0.014	505084 Matted Flax-lily *Dianella amoena*
										0.086	0.014	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.730	0.014	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
5-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.059	0.820	0.727	0.020	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.880	0.022	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.580	0.019	13117 Brown Toadlet *Pseudophryne bibronii*
										0.910	0.023	15021 Golden Sun Moth *Synemon plana*
										0.727	0.020	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.727	0.020	501456 Clover Glycine *Glycine latrobeana*
										0.727	0.020	501518 Western Golden-tip *Goodia medicaginea*
										0.727	0.020	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.727	0.020	502275 Austral Tobacco *Nicotiana suaveolens*
										0.727	0.020	502522 Forked Rice-flower *Pimelea hewardiana*
										0.727	0.020	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.727	0.020	502821 Brittle Greenhood *Pterostylis truncata*
										0.727	0.020	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.727	0.020	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.727	0.020	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.727	0.020	503984 Heath Spear-grass *Austrostipa exilis*
										0.727	0.020	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.727	0.020	505084 Matted Flax-lily *Dianella amoena*
										0.727	0.020	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
6-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.026	0.820	0.712	0.009	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.600	0.009	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.880	0.010	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.580	0.008	13117 Brown Toadlet *Pseudophryne bibronii*
										0.141	0.010	15021 Golden Sun Moth *Synemon plana*
										0.712	0.009	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.712	0.009	501456 Clover Glycine *Glycine latrobeana*
										0.712	0.009	501518 Western Golden-tip *Goodia medicaginea*
										0.712	0.009	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.712	0.009	502275 Austral Tobacco *Nicotiana suaveolens*
										0.712	0.009	502522 Forked Rice-flower *Pimelea hewardiana*
										0.712	0.009	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.600	0.009	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.712	0.009	502821 Brittle Greenhood *Pterostylis truncata*
										0.712	0.009	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.600	0.009	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.712	0.009	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.712	0.009	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.712	0.009	503984 Heath Spear-grass *Austrostipa exilis*
										0.712	0.009	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.600	0.009	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.712	0.009	505084 Matted Flax-lily *Dianella amoena*
										0.712	0.009	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
7-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.030	0.820	0.713	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.524	0.010	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.880	0.011	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.580	0.009	13117 Brown Toadlet *Pseudophryne bibronii*
										0.238	0.011	15021 Golden Sun Moth *Synemon plana*
										0.713	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.713	0.010	501456 Clover Glycine *Glycine latrobeana*
										0.713	0.010	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.713	0.010	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.713	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.713	0.010	502522 Forked Rice-flower *Pimelea hewardiana*
										0.713	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.524	0.010	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.713	0.010	502821 Brittle Greenhood *Pterostylis truncata*
										0.713	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.524	0.010	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.713	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.713	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.713	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.713	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.524	0.010	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.713	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.713	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
8-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.067	0.410	0.631	0.022	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.631	0.022	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.631	0.022	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.631	0.022	501518 Western Golden-tip *Goodia medicaginea*
										0.631	0.022	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.631	0.022	502275 Austral Tobacco *Nicotiana suaveolens*
										0.631	0.022	502522 Forked Rice-flower *Pimelea hewardiana*
										0.631	0.022	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.631	0.022	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.631	0.022	502821 Brittle Greenhood *Pterostylis truncata*
										0.631	0.022	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.631	0.022	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.631	0.022	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.631	0.022	503984 Heath Spear-grass *Austrostipa exilis*
										0.631	0.022	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.631	0.022	505084 Matted Flax-lily *Dianella amoena*
										0.065	0.022	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.631	0.022	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
9-TL	Scattered Tree	cvu_0064	Vulnerable	1	no	0.200	0.070	0.067	0.410	0.638	0.022	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.112	0.024	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.638	0.022	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.638	0.022	501456 Clover Glycine *Glycine latrobeana*
										0.638	0.022	501518 Western Golden-tip *Goodia medicaginea*
										0.638	0.022	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.638	0.022	502275 Austral Tobacco *Nicotiana suaveolens*
										0.638	0.022	502522 Forked Rice-flower *Pimelea hewardiana*
										0.638	0.022	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.638	0.022	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.638	0.022	502821 Brittle Greenhood *Pterostylis truncata*
										0.638	0.022	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.638	0.022	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.638	0.022	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.638	0.022	503984 Heath Spear-grass *Austrostipa exilis*
										0.638	0.022	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.638	0.022	505084 Matted Flax-lily *Dianella amoena*
										0.069	0.022	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.638	0.022	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
10-TL	Scattered Tree	cvu_0064	Vulnerable	1	no	0.200	0.070	0.068	0.410	0.530	0.021	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.530	0.021	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.530	0.021	501456 Clover Glycine *Glycine latrobeana*
										0.530	0.021	501518 Western Golden-tip *Goodia medicaginea*
										0.530	0.021	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.530	0.021	502275 Austral Tobacco *Nicotiana suaveolens*
										0.530	0.021	502522 Forked Rice-flower *Pimelea hewardiana*
										0.530	0.021	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.530	0.021	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.530	0.021	502821 Brittle Greenhood *Pterostylis truncata*
										0.530	0.021	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.530	0.021	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.530	0.021	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.530	0.021	503984 Heath Spear-grass *Austrostipa exilis*
										0.530	0.021	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.530	0.021	505084 Matted Flax-lily *Dianella amoena*
										0.172	0.022	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.530	0.021	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
11-TL	Scattered Tree	cvu_0064	Vulnerable	1	no	0.200	0.070	0.070	0.702	0.674	0.024	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.674	0.024	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.674	0.024	501456 Clover Glycine *Glycine latrobeana*
										0.674	0.024	501518 Western Golden-tip *Goodia medicaginea*
										0.674	0.024	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.674	0.024	502275 Austral Tobacco *Nicotiana suaveolens*
										0.674	0.024	502522 Forked Rice-flower *Pimelea hewardiana*
										0.674	0.024	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.674	0.024	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.674	0.024	502821 Brittle Greenhood *Pterostylis truncata*
										0.674	0.024	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.674	0.024	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.674	0.024	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.674	0.024	503984 Heath Spear-grass *Austrostipa exilis*
										0.674	0.024	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.674	0.024	505084 Matted Flax-lily *Dianella amoena*
										0.568	0.024	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.674	0.024	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
12-TL	Scattered Tree	cvu_0064	Vulnerable	1	no	0.200	0.070	0.037	0.760	0.700	0.013	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.700	0.013	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.700	0.013	501456 Clover Glycine *Glycine latrobeana*
										0.700	0.013	501518 Western Golden-tip *Goodia medicaginea*
										0.700	0.013	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.700	0.013	502275 Austral Tobacco *Nicotiana suaveolens*
										0.700	0.013	502522 Forked Rice-flower *Pimelea hewardiana*
										0.700	0.013	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.700	0.013	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.700	0.013	502821 Brittle Greenhood *Pterostylis truncata*
										0.700	0.013	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.700	0.013	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.700	0.013	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.700	0.013	503984 Heath Spear-grass *Austrostipa exilis*
										0.700	0.013	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.700	0.013	505084 Matted Flax-lily *Dianella amoena*
										0.700	0.013	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
13-TL	Scattered Tree	cvu_0064	Vulnerable	1	no	0.200	0.070	0.037	0.760	0.700	0.013	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.700	0.013	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.700	0.013	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.700	0.013	501518 Western Golden-tip *Goodia medicaginea*
										0.700	0.013	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.700	0.013	502275 Austral Tobacco *Nicotiana suaveolens*
										0.700	0.013	502522 Forked Rice-flower *Pimelea hewardiana*
										0.700	0.013	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.700	0.013	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.700	0.013	502821 Brittle Greenhood *Pterostylis truncata*
										0.700	0.013	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.700	0.013	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.700	0.013	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.700	0.013	503984 Heath Spear-grass *Austrostipa exilis*
										0.700	0.013	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.700	0.013	505084 Matted Flax-lily *Dianella amoena*
										0.700	0.013	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
14-TL	Scattered Tree	cvu_0064	Vulnerable	1	no	0.200	0.070	0.043	0.760	0.740	0.015	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.830	0.016	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	0.017	15021 Golden Sun Moth *Synemon plana*
										0.740	0.015	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.740	0.015	501456 Clover Glycine *Glycine latrobeana*
										0.740	0.015	501518 Western Golden-tip *Goodia medicaginea*
										0.740	0.015	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.740	0.015	502275 Austral Tobacco *Nicotiana suaveolens*
										0.740	0.015	502522 Forked Rice-flower *Pimelea hewardiana*
										0.740	0.015	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.740	0.015	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.740	0.015	502821 Brittle Greenhood *Pterostylis truncata*
										0.740	0.015	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.740	0.015	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.740	0.015	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.740	0.015	503984 Heath Spear-grass *Austrostipa exilis*
										0.740	0.015	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.740	0.015	505084 Matted Flax-lily *Dianella amoena*
										0.740	0.015	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
15-TL	Scattered Tree	cvu_0064	Vulnerable	1	no	0.200	0.070	0.043	0.760	0.736	0.015	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.670	0.016	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.734	0.017	15021 Golden Sun Moth *Synemon plana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.736	0.015	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.736	0.015	501456 Clover Glycine *Glycine latrobeana*
										0.736	0.015	501518 Western Golden-tip *Goodia medicaginea*
										0.736	0.015	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.736	0.015	502275 Austral Tobacco *Nicotiana suaveolens*
										0.736	0.015	502522 Forked Rice-flower *Pimelea hewardiana*
										0.736	0.015	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.736	0.015	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.736	0.015	502821 Brittle Greenhood *Pterostylis truncata*
										0.736	0.015	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.736	0.015	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.736	0.015	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.736	0.015	503984 Heath Spear-grass *Austrostipa exilis*
										0.736	0.015	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.736	0.015	505084 Matted Flax-lily *Dianella amoena*
										0.736	0.015	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
16-TL	Scattered Tree	cvu_0064	Vulnerable	1	no	0.200	0.070	0.070	0.760	0.736	0.024	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.673	0.026	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.738	0.027	15021 Golden Sun Moth *Synemon plana*
										0.736	0.024	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.736	0.024	501456 Clover Glycine *Glycine latrobeana*
										0.736	0.024	501518 Western Golden-tip *Goodia medicaginea*
										0.736	0.024	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.736	0.024	502275 Austral Tobacco *Nicotiana suaveolens*
										0.736	0.024	502522 Forked Rice-flower *Pimelea hewardiana*
										0.736	0.024	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.736	0.024	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.736	0.024	502821 Brittle Greenhood *Pterostylis truncata*
										0.736	0.024	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.736	0.024	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.736	0.024	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.736	0.024	503984 Heath Spear-grass *Austrostipa exilis*
										0.736	0.024	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.736	0.024	505084 Matted Flax-lily *Dianella amoena*
										0.736	0.024	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
17-TL	Scattered Tree	cvu_0064	Vulnerable	1	no	0.200	0.070	0.063	0.760	0.713	0.022	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.713	0.022	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.713	0.022	501456 Clover Glycine *Glycine latrobeana*
										0.713	0.022	501518 Western Golden-tip *Goodia medicaginea*
										0.713	0.022	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.713	0.022	502275 Austral Tobacco *Nicotiana suaveolens*
										0.713	0.022	502522 Forked Rice-flower *Pimelea hewardiana*
										0.713	0.022	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.713	0.022	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.713	0.022	502821 Brittle Greenhood *Pterostylis truncata*
										0.713	0.022	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.713	0.022	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.713	0.022	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.713	0.022	503984 Heath Spear-grass *Austrostipa exilis*
										0.713	0.022	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.713	0.022	505084 Matted Flax-lily *Dianella amoena*
										0.116	0.021	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.713	0.022	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
18-TL	Scattered Tree	cvu_0064	Vulnerable	1	no	0.200	0.070	0.063	0.760	0.680	0.021	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.680	0.021	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.680	0.021	501456 Clover Glycine *Glycine latrobeana*
										0.680	0.021	501518 Western Golden-tip *Goodia medicaginea*
										0.680	0.021	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.680	0.021	502275 Austral Tobacco *Nicotiana suaveolens*
										0.680	0.021	502522 Forked Rice-flower *Pimelea hewardiana*
										0.680	0.021	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.680	0.021	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.680	0.021	502821 Brittle Greenhood *Pterostylis truncata*
										0.680	0.021	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.680	0.021	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.680	0.021	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.680	0.021	503984 Heath Spear-grass *Austrostipa exilis*
										0.680	0.021	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.680	0.021	505084 Matted Flax-lily *Dianella amoena*
										0.680	0.021	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.680	0.021	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
19-TL	Scattered Tree	cvu_0064	Vulnerable	1	no	0.200	0.070	0.070	0.856	0.674	0.024	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.800	0.025	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.870	0.026	15021 Golden Sun Moth *Synemon plana*
										0.674	0.024	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.674	0.024	501456 Clover Glycine *Glycine latrobeana*
										0.674	0.024	501518 Western Golden-tip *Goodia medicaginea*
										0.674	0.024	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.674	0.024	502275 Austral Tobacco *Nicotiana suaveolens*
										0.674	0.024	502522 Forked Rice-flower *Pimelea hewardiana*
										0.674	0.024	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.674	0.024	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.674	0.024	502821 Brittle Greenhood *Pterostylis truncata*
										0.674	0.024	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.674	0.024	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.674	0.024	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.674	0.024	503984 Heath Spear-grass *Austrostipa exilis*
										0.674	0.024	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.674	0.024	505084 Matted Flax-lily *Dianella amoena*
										0.674	0.024	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
20-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.044	0.880	0.650	0.014	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.800	0.016	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.870	0.016	15021 Golden Sun Moth *Synemon plana*
										0.650	0.014	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.650	0.014	501456 Clover Glycine *Glycine latrobeana*
										0.650	0.014	501518 Western Golden-tip *Goodia medicaginea*
										0.650	0.014	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.650	0.014	502275 Austral Tobacco *Nicotiana suaveolens*
										0.650	0.014	502522 Forked Rice-flower *Pimelea hewardiana*
										0.650	0.014	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.650	0.014	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.650	0.014	502821 Brittle Greenhood *Pterostylis truncata*
										0.650	0.014	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.650	0.014	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.650	0.014	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.650	0.014	503984 Heath Spear-grass *Austrostipa exilis*
										0.650	0.014	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.650	0.014	505084 Matted Flax-lily *Dianella amoena*
										0.650	0.014	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
21-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.045	0.880	0.650	0.015	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.800	0.016	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.870	0.017	15021 Golden Sun Moth *Synemon plana*
										0.650	0.015	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.650	0.015	501456 Clover Glycine *Glycine latrobeana*
										0.650	0.015	501518 Western Golden-tip *Goodia medicaginea*
										0.650	0.015	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.650	0.015	502275 Austral Tobacco *Nicotiana suaveolens*
										0.650	0.015	502522 Forked Rice-flower *Pimelea hewardiana*
										0.650	0.015	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.650	0.015	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.650	0.015	502821 Brittle Greenhood *Pterostylis truncata*
										0.650	0.015	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.650	0.015	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.650	0.015	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.650	0.015	503984 Heath Spear-grass *Austrostipa exilis*
										0.650	0.015	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.650	0.015	505084 Matted Flax-lily *Dianella amoena*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.650	0.015	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
22-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.056	0.880	0.648	0.018	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.799	0.020	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.877	0.021	15021 Golden Sun Moth *Synemon plana*
										0.648	0.018	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.648	0.018	501456 Clover Glycine *Glycine latrobeana*
										0.648	0.018	501518 Western Golden-tip *Goodia medicaginea*
										0.648	0.018	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.648	0.018	502275 Austral Tobacco *Nicotiana suaveolens*
										0.648	0.018	502522 Forked Rice-flower *Pimelea hewardiana*
										0.648	0.018	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.648	0.018	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.648	0.018	502821 Brittle Greenhood *Pterostylis truncata*
										0.648	0.018	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.648	0.018	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.648	0.018	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.648	0.018	503984 Heath Spear-grass *Austrostipa exilis*
										0.648	0.018	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.648	0.018	505084 Matted Flax-lily *Dianella amoena*
										0.515	0.018	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.648	0.018	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
23-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.059	0.880	0.650	0.020	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.800	0.021	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.879	0.022	15021 Golden Sun Moth *Synemon plana*
										0.650	0.020	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.650	0.020	501456 Clover Glycine *Glycine latrobeana*
										0.650	0.020	501518 Western Golden-tip *Goodia medicaginea*
										0.650	0.020	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.650	0.020	502275 Austral Tobacco *Nicotiana suaveolens*
										0.650	0.020	502522 Forked Rice-flower *Pimelea hewardiana*
										0.650	0.020	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.650	0.020	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.650	0.020	502821 Brittle Greenhood *Pterostylis truncata*
										0.650	0.020	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.650	0.020	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.650	0.020	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.650	0.020	503984 Heath Spear-grass *Austrostipa exilis*
										0.650	0.020	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.650	0.020	505084 Matted Flax-lily *Dianella amoena*
										0.560	0.020	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.650	0.020	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
24-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.066	0.880	0.652	0.022	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.801	0.024	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.879	0.025	15021 Golden Sun Moth *Synemon plana*
										0.652	0.022	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.652	0.022	501456 Clover Glycine *Glycine latrobeana*
										0.652	0.022	501518 Western Golden-tip *Goodia medicaginea*
										0.652	0.022	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.652	0.022	502275 Austral Tobacco *Nicotiana suaveolens*
										0.652	0.022	502522 Forked Rice-flower *Pimelea hewardiana*
										0.652	0.022	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.652	0.022	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.652	0.022	502821 Brittle Greenhood *Pterostylis truncata*
										0.652	0.022	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.056	0.022	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.652	0.022	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.652	0.022	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.652	0.022	503984 Heath Spear-grass *Austrostipa exilis*
										0.652	0.022	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.652	0.022	505084 Matted Flax-lily *Dianella amoena*
										0.451	0.022	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.652	0.022	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
25-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.066	0.880	0.650	0.022	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.800	0.024	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.870	0.025	15021 Golden Sun Moth *Synemon plana*
										0.650	0.022	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.650	0.022	501456 Clover Glycine *Glycine latrobeana*
										0.650	0.022	501518 Western Golden-tip *Goodia medicaginea*
										0.650	0.022	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.650	0.022	502275 Austral Tobacco *Nicotiana suaveolens*
										0.650	0.022	502522 Forked Rice-flower *Pimelea hewardiana*
										0.650	0.022	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.650	0.022	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.650	0.022	502821 Brittle Greenhood *Pterostylis truncata*
										0.650	0.022	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.650	0.022	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.650	0.022	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.650	0.022	503984 Heath Spear-grass *Austrostipa exilis*
										0.650	0.022	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.650	0.022	505084 Matted Flax-lily *Dianella amoena*
										0.650	0.022	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
26-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.070	0.870	0.670	0.023	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.207	0.026	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.169	0.023	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.169	0.023	501456 Clover Glycine *Glycine latrobeana*
										0.169	0.023	501518 Western Golden-tip *Goodia medicaginea*
										0.169	0.023	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.169	0.023	502275 Austral Tobacco *Nicotiana suaveolens*
										0.169	0.023	502522 Forked Rice-flower *Pimelea hewardiana*
										0.169	0.023	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.169	0.023	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.169	0.023	502821 Brittle Greenhood *Pterostylis truncata*
										0.169	0.023	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.169	0.023	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.169	0.023	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.169	0.023	503984 Heath Spear-grass *Austrostipa exilis*
										0.169	0.023	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.169	0.023	505084 Matted Flax-lily *Dianella amoena*
										0.169	0.023	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
27-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.065	0.870	0.680	0.022	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.810	0.024	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.880	0.024	15021 Golden Sun Moth *Synemon plana*
										0.680	0.022	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.680	0.022	501456 Clover Glycine *Glycine latrobeana*
										0.680	0.022	501518 Western Golden-tip *Goodia medicaginea*
										0.680	0.022	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.680	0.022	502275 Austral Tobacco *Nicotiana suaveolens*
										0.680	0.022	502522 Forked Rice-flower *Pimelea hewardiana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.680	0.022	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.680	0.022	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.680	0.022	502821 Brittle Greenhood *Pterostylis truncata*
										0.680	0.022	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.680	0.022	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.680	0.022	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.680	0.022	503984 Heath Spear-grass *Austrostipa exilis*
										0.680	0.022	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.680	0.022	505084 Matted Flax-lily *Dianella amoena*
										0.680	0.022	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
28-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.048	0.860	0.710	0.016	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.840	0.018	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.710	0.016	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.710	0.016	501456 Clover Glycine *Glycine latrobeana*
										0.710	0.016	501518 Western Golden-tip *Goodia medicaginea*
										0.710	0.016	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.710	0.016	502275 Austral Tobacco *Nicotiana suaveolens*
										0.710	0.016	502522 Forked Rice-flower *Pimelea hewardiana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.710	0.016	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.710	0.016	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.710	0.016	502821 Brittle Greenhood *Pterostylis truncata*
										0.710	0.016	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.710	0.016	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.710	0.016	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.710	0.016	503984 Heath Spear-grass *Austrostipa exilis*
										0.710	0.016	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.710	0.016	505084 Matted Flax-lily *Dianella amoena*
										0.710	0.016	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.710	0.016	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
29-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.070	0.860	0.700	0.024	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.840	0.026	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.510	0.021	13117 Brown Toadlet *Pseudophryne bibronii*
										0.700	0.024	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.700	0.024	501456 Clover Glycine *Glycine latrobeana*
										0.700	0.024	501518 Western Golden-tip *Goodia medicaginea*
										0.700	0.024	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.700	0.024	502275 Austral Tobacco *Nicotiana suaveolens*
										0.700	0.024	502522 Forked Rice-flower *Pimelea hewardiana*
										0.700	0.024	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.700	0.024	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.700	0.024	502821 Brittle Greenhood *Pterostylis truncata*
										0.700	0.024	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.700	0.024	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.700	0.024	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.700	0.024	503984 Heath Spear-grass *Austrostipa exilis*
										0.700	0.024	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.700	0.024	505084 Matted Flax-lily *Dianella amoena*
										0.700	0.024	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
30-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.033	0.820	0.720	0.011	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.880	0.013	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.580	0.011	13117 Brown Toadlet *Pseudophryne bibronii*
										0.910	0.013	15021 Golden Sun Moth *Synemon plana*
										0.720	0.011	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.720	0.011	501456 Clover Glycine *Glycine latrobeana*
										0.720	0.011	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.720	0.011	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.720	0.011	502275 Austral Tobacco *Nicotiana suaveolens*
										0.720	0.011	502522 Forked Rice-flower *Pimelea hewardiana*
										0.720	0.011	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.720	0.011	502821 Brittle Greenhood *Pterostylis truncata*
										0.720	0.011	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.720	0.011	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.720	0.011	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.720	0.011	503984 Heath Spear-grass *Austrostipa exilis*
										0.720	0.011	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.720	0.011	505084 Matted Flax-lily *Dianella amoena*
										0.720	0.011	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
31-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.030	0.820	0.725	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.411	0.010	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.880	0.011	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.580	0.010	13117 Brown Toadlet *Pseudophryne bibronii*
										0.695	0.012	15021 Golden Sun Moth *Synemon plana*
										0.725	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.725	0.010	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.725	0.010	501518 Western Golden-tip *Goodia medicaginea*
										0.725	0.010	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.725	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.725	0.010	502522 Forked Rice-flower *Pimelea hewardiana*
										0.725	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.411	0.010	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.725	0.010	502821 Brittle Greenhood *Pterostylis truncata*
										0.725	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.167	0.010	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.725	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.725	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.725	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.725	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.411	0.010	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.725	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.725	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
32-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.041	0.820	0.730	0.014	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.880	0.015	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.473	0.013	13117 Brown Toadlet *Pseudophryne bibronii*
										0.908	0.016	15021 Golden Sun Moth *Synemon plana*
										0.730	0.014	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.730	0.014	501456 Clover Glycine *Glycine latrobeana*
										0.730	0.014	501518 Western Golden-tip *Goodia medicaginea*
										0.730	0.014	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.730	0.014	502275 Austral Tobacco *Nicotiana suaveolens*
										0.730	0.014	502522 Forked Rice-flower *Pimelea hewardiana*
										0.730	0.014	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.134	0.014	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.730	0.014	502821 Brittle Greenhood *Pterostylis truncata*
										0.730	0.014	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.730	0.014	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.730	0.014	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.730	0.014	503984 Heath Spear-grass *Austrostipa exilis*
										0.730	0.014	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.730	0.014	505084 Matted Flax-lily *Dianella amoena*
										0.134	0.014	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.730	0.014	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
33-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.070	0.450	0.674	0.024	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.674	0.024	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.674	0.024	501456 Clover Glycine *Glycine latrobeana*
										0.109	0.023	501473 Small Golden Moths *Diuris basaltica*
										0.565	0.024	501518 Western Golden-tip *Goodia medicaginea*
										0.565	0.024	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.674	0.024	502275 Austral Tobacco *Nicotiana suaveolens*
										0.109	0.023	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.565	0.024	502522 Forked Rice-flower *Pimelea hewardiana*
										0.674	0.024	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.109	0.023	502773 Small Scurf-pea *Cullen parvum*
										0.109	0.023	502776 Tough Scurf-pea *Cullen tenax*
										0.674	0.024	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.674	0.024	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.109	0.023	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.674	0.024	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.674	0.024	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.109	0.023	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.674	0.024	503984 Heath Spear-grass *Austrostipa exilis*
										0.109	0.023	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.674	0.024	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.109	0.023	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.674	0.024	505084 Matted Flax-lily *Dianella amoena*
										0.109	0.023	505085 Late-flower Flax-lily *Dianella tarda*
										0.109	0.023	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.109	0.023	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.109	0.023	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.674	0.024	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
34-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.070	0.840	0.738	0.024	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.747	0.027	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.920	0.027	15021 Golden Sun Moth *Synemon plana*
										0.738	0.024	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.738	0.024	501456 Clover Glycine *Glycine latrobeana*
										0.738	0.024	501518 Western Golden-tip *Goodia medicaginea*
										0.738	0.024	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.738	0.024	502275 Austral Tobacco *Nicotiana suaveolens*
										0.738	0.024	502522 Forked Rice-flower *Pimelea hewardiana*
										0.738	0.024	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.738	0.024	502821 Brittle Greenhood *Pterostylis truncata*
										0.738	0.024	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.738	0.024	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.738	0.024	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.738	0.024	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.738	0.024	503984 Heath Spear-grass *Austrostipa exilis*
										0.738	0.024	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.117	0.024	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.738	0.024	505084 Matted Flax-lily *Dianella amoena*
										0.738	0.024	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.738	0.024	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
35-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.070	0.820	0.748	0.025	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.919	0.027	15021 Golden Sun Moth *Synemon plana*
										0.748	0.025	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.748	0.025	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.748	0.025	501518 Western Golden-tip *Goodia medicaginea*
										0.748	0.025	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.748	0.025	502275 Austral Tobacco *Nicotiana suaveolens*
										0.748	0.025	502522 Forked Rice-flower *Pimelea hewardiana*
										0.748	0.025	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.048	0.024	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.748	0.025	502821 Brittle Greenhood *Pterostylis truncata*
										0.748	0.025	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.048	0.024	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.748	0.025	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.748	0.025	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.748	0.025	503984 Heath Spear-grass *Austrostipa exilis*
										0.748	0.025	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.700	0.025	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.748	0.025	505084 Matted Flax-lily *Dianella amoena*
										0.748	0.025	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.748	0.025	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
36-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.070	0.824	0.731	0.024	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.459	0.024	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.454	0.026	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.294	0.022	13117 Brown Toadlet *Pseudophryne bibronii*
										0.799	0.027	15021 Golden Sun Moth *Synemon plana*
										0.731	0.024	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.731	0.024	501456 Clover Glycine *Glycine latrobeana*
										0.731	0.024	501518 Western Golden-tip *Goodia medicaginea*
										0.731	0.024	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.731	0.024	502275 Austral Tobacco *Nicotiana suaveolens*
										0.731	0.024	502522 Forked Rice-flower *Pimelea hewardiana*
										0.731	0.024	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.731	0.024	502821 Brittle Greenhood *Pterostylis truncata*
										0.731	0.024	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.501	0.024	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.731	0.024	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.731	0.024	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.731	0.024	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.731	0.024	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.731	0.024	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.731	0.024	505084 Matted Flax-lily *Dianella amoena*
										0.731	0.024	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.731	0.024	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
37-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.070	0.800	0.707	0.024	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.707	0.024	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.546	0.026	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.896	0.027	15021 Golden Sun Moth *Synemon plana*
										0.254	0.023	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.707	0.024	501456 Clover Glycine *Glycine latrobeana*
										0.707	0.024	501518 Western Golden-tip *Goodia medicaginea*
										0.707	0.024	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.707	0.024	502275 Austral Tobacco *Nicotiana suaveolens*
										0.707	0.024	502522 Forked Rice-flower *Pimelea hewardiana*
										0.707	0.024	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.707	0.024	502821 Brittle Greenhood *Pterostylis truncata*
										0.707	0.024	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.707	0.024	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.707	0.024	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.707	0.024	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.707	0.024	503984 Heath Spear-grass *Austrostipa exilis*
										0.707	0.024	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.707	0.024	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.707	0.024	505084 Matted Flax-lily *Dianella amoena*
										0.707	0.024	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.707	0.024	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
38-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.070	0.800	0.730	0.024	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.730	0.024	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.880	0.026	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.900	0.027	15021 Golden Sun Moth *Synemon plana*
										0.730	0.024	501456 Clover Glycine *Glycine latrobeana*
										0.730	0.024	501518 Western Golden-tip *Goodia medicaginea*
										0.730	0.024	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.730	0.024	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.730	0.024	502522 Forked Rice-flower *Pimelea hewardiana*
										0.730	0.024	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.730	0.024	502821 Brittle Greenhood *Pterostylis truncata*
										0.730	0.024	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.730	0.024	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.730	0.024	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.730	0.024	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.730	0.024	503984 Heath Spear-grass *Austrostipa exilis*
										0.730	0.024	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.730	0.024	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.730	0.024	505084 Matted Flax-lily *Dianella amoena*
										0.730	0.024	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.730	0.024	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
39-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.070	0.818	0.579	0.022	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.337	0.023	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.362	0.025	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.299	0.022	13117 Brown Toadlet *Pseudophryne bibronii*
										0.371	0.026	15021 Golden Sun Moth *Synemon plana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.579	0.022	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.579	0.022	501456 Clover Glycine *Glycine latrobeana*
										0.579	0.022	501518 Western Golden-tip *Goodia medicaginea*
										0.579	0.022	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.579	0.022	502275 Austral Tobacco *Nicotiana suaveolens*
										0.579	0.022	502522 Forked Rice-flower *Pimelea hewardiana*
										0.579	0.022	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.579	0.022	502821 Brittle Greenhood *Pterostylis truncata*
										0.579	0.022	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.579	0.022	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.579	0.022	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.579	0.022	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.579	0.022	503984 Heath Spear-grass *Austrostipa exilis*
										0.579	0.022	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.579	0.022	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.579	0.022	505084 Matted Flax-lily *Dianella amoena*
										0.579	0.022	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.579	0.022	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
40-TL	Scattered Tree	cvu_0064	Vulnerable	1	no	0.200	0.070	0.056	0.790	0.666	0.019	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.844	0.021	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.243	0.018	13117 Brown Toadlet *Pseudophryne bibronii*
										0.666	0.019	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.666	0.019	501456 Clover Glycine *Glycine latrobeana*
										0.666	0.019	501518 Western Golden-tip *Goodia medicaginea*
										0.666	0.019	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.666	0.019	502275 Austral Tobacco *Nicotiana suaveolens*
										0.666	0.019	502522 Forked Rice-flower *Pimelea hewardiana*
										0.666	0.019	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.666	0.019	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.666	0.019	502821 Brittle Greenhood *Pterostylis truncata*
										0.666	0.019	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.666	0.019	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.666	0.019	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.666	0.019	503984 Heath Spear-grass *Austrostipa exilis*
										0.666	0.019	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.666	0.019	505084 Matted Flax-lily *Dianella amoena*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.387	0.018	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.666	0.019	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
41-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.070	0.990	0.507	0.021	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.181	0.024	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.125	0.021	13117 Brown Toadlet *Pseudophryne bibronii*
										0.507	0.021	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.507	0.021	501456 Clover Glycine *Glycine latrobeana*
										0.507	0.021	501518 Western Golden-tip *Goodia medicaginea*
										0.507	0.021	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.507	0.021	502275 Austral Tobacco *Nicotiana suaveolens*
										0.507	0.021	502522 Forked Rice-flower *Pimelea hewardiana*
										0.507	0.021	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.507	0.021	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.507	0.021	502821 Brittle Greenhood *Pterostylis truncata*
										0.507	0.021	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.097	0.019	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.507	0.021	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.507	0.021	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.507	0.021	503984 Heath Spear-grass *Austrostipa exilis*
										0.507	0.021	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.507	0.021	505084 Matted Flax-lily *Dianella amoena*
										0.410	0.022	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.507	0.021	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
42-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.070	0.990	0.380	0.019	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.710	0.024	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.490	0.021	13117 Brown Toadlet *Pseudophryne bibronii*
										0.380	0.019	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.380	0.019	501456 Clover Glycine *Glycine latrobeana*
										0.380	0.019	501518 Western Golden-tip *Goodia medicaginea*
										0.380	0.019	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.380	0.019	502275 Austral Tobacco *Nicotiana suaveolens*
										0.380	0.019	502522 Forked Rice-flower *Pimelea hewardiana*
										0.380	0.019	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.380	0.019	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.380	0.019	502821 Brittle Greenhood *Pterostylis truncata*
										0.380	0.019	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.380	0.019	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.380	0.019	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.380	0.019	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.380	0.019	503984 Heath Spear-grass *Austrostipa exilis*
										0.380	0.019	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.380	0.019	505084 Matted Flax-lily *Dianella amoena*
										0.380	0.019	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
43-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.070	0.785	0.567	0.022	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.567	0.022	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.544	0.025	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.377	0.022	13117 Brown Toadlet *Pseudophryne bibronii*
										0.553	0.022	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.567	0.022	501456 Clover Glycine *Glycine latrobeana*
										0.406	0.022	501518 Western Golden-tip *Goodia medicaginea*
										0.406	0.022	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.567	0.022	502275 Austral Tobacco *Nicotiana suaveolens*
										0.160	0.022	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.406	0.022	502522 Forked Rice-flower *Pimelea hewardiana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.567	0.022	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.567	0.022	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.160	0.022	502773 Small Scurf-pea *Cullen parvum*
										0.567	0.022	502821 Brittle Greenhood *Pterostylis truncata*
										0.567	0.022	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.015	0.020	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.160	0.022	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.567	0.022	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.567	0.022	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.160	0.022	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.567	0.022	503984 Heath Spear-grass *Austrostipa exilis*
										0.567	0.022	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.567	0.022	505084 Matted Flax-lily *Dianella amoena*
										0.160	0.022	505085 Late-flower Flax-lily *Dianella tarda*
										0.160	0.022	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.160	0.022	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.015	0.020	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.567	0.022	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
44-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.070	0.780	0.560	0.022	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.560	0.022	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.780	0.025	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.540	0.022	13117 Brown Toadlet *Pseudophryne bibronii*
										0.560	0.022	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.560	0.022	501456 Clover Glycine *Glycine latrobeana*
										0.560	0.022	501518 Western Golden-tip *Goodia medicaginea*
										0.560	0.022	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.560	0.022	502275 Austral Tobacco *Nicotiana suaveolens*
										0.560	0.022	502522 Forked Rice-flower *Pimelea hewardiana*
										0.560	0.022	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.560	0.022	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.560	0.022	502821 Brittle Greenhood *Pterostylis truncata*
										0.560	0.022	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.560	0.022	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.560	0.022	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.560	0.022	503984 Heath Spear-grass *Austrostipa exilis*
										0.560	0.022	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.560	0.022	505084 Matted Flax-lily *Dianella amoena*
										0.560	0.022	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
45-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.070	0.959	0.424	0.020	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.083	0.022	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.115	0.025	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.080	0.022	13117 Brown Toadlet *Pseudophryne bibronii*
										0.424	0.020	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.424	0.020	501456 Clover Glycine *Glycine latrobeana*
										0.424	0.020	501518 Western Golden-tip *Goodia medicaginea*
										0.424	0.020	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.424	0.020	502275 Austral Tobacco *Nicotiana suaveolens*
										0.424	0.020	502522 Forked Rice-flower *Pimelea hewardiana*
										0.424	0.020	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.424	0.020	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.424	0.020	502821 Brittle Greenhood *Pterostylis truncata*
										0.424	0.020	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.424	0.020	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.424	0.020	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.424	0.020	503984 Heath Spear-grass *Austrostipa exilis*
										0.424	0.020	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.424	0.020	505084 Matted Flax-lily *Dianella amoena*
										0.424	0.020	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
46-TL	Scattered Tree	cvu_0064	Vulnerable	1	no	0.200	0.070	0.058	0.650	0.677	0.019	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.632	0.019	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.037	0.018	13117 Brown Toadlet *Pseudophryne bibronii*
										0.056	0.021	15021 Golden Sun Moth *Synemon plana*
										0.677	0.019	501456 Clover Glycine *Glycine latrobeana*
										0.677	0.019	501518 Western Golden-tip *Goodia medicaginea*
										0.677	0.019	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.677	0.019	502275 Austral Tobacco *Nicotiana suaveolens*
										0.677	0.019	502522 Forked Rice-flower *Pimelea hewardiana*
										0.677	0.019	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.045	0.019	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.677	0.019	502821 Brittle Greenhood *Pterostylis truncata*
										0.677	0.019	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.677	0.019	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.677	0.019	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.677	0.019	503984 Heath Spear-grass *Austrostipa exilis*
										0.677	0.019	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.677	0.019	505084 Matted Flax-lily *Dianella amoena*
										0.677	0.019	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
47-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.036	0.650	0.567	0.011	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.049	0.011	13117 Brown Toadlet *Pseudophryne bibronii*
										0.074	0.013	15021 Golden Sun Moth *Synemon plana*
										0.508	0.011	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.567	0.011	501456 Clover Glycine *Glycine latrobeana*
										0.567	0.011	501518 Western Golden-tip *Goodia medicaginea*
										0.567	0.011	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.567	0.011	502275 Austral Tobacco *Nicotiana suaveolens*
										0.567	0.011	502522 Forked Rice-flower *Pimelea hewardiana*
										0.567	0.011	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.567	0.011	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.567	0.011	502821 Brittle Greenhood *Pterostylis truncata*
										0.567	0.011	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.508	0.011	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.567	0.011	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.567	0.011	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.567	0.011	503984 Heath Spear-grass *Austrostipa exilis*
										0.567	0.011	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.567	0.011	505084 Matted Flax-lily *Dianella amoena*
										0.567	0.011	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
48-TL	Scattered Tree	cvu_0064	Vulnerable	1	no	0.200	0.070	0.064	0.650	0.690	0.022	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.690	0.022	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.550	0.020	13117 Brown Toadlet *Pseudophryne bibronii*
										0.820	0.023	15021 Golden Sun Moth *Synemon plana*
										0.690	0.022	501456 Clover Glycine *Glycine latrobeana*
										0.690	0.022	501518 Western Golden-tip *Goodia medicaginea*
										0.690	0.022	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.690	0.022	502275 Austral Tobacco *Nicotiana suaveolens*
										0.690	0.022	502522 Forked Rice-flower *Pimelea hewardiana*
										0.690	0.022	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.690	0.022	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.690	0.022	502821 Brittle Greenhood *Pterostylis truncata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.690	0.022	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.690	0.022	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.690	0.022	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.690	0.022	503984 Heath Spear-grass *Austrostipa exilis*
										0.690	0.022	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.690	0.022	505084 Matted Flax-lily *Dianella amoena*
										0.690	0.022	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
49-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.055	0.699	0.290	0.014	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.453	0.019	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.191	0.014	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.191	0.014	501456 Clover Glycine *Glycine latrobeana*
										0.191	0.014	501518 Western Golden-tip *Goodia medicaginea*
										0.191	0.014	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.191	0.014	502275 Austral Tobacco *Nicotiana suaveolens*
										0.191	0.014	502522 Forked Rice-flower *Pimelea hewardiana*
										0.191	0.014	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.191	0.014	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.191	0.014	502821 Brittle Greenhood *Pterostylis truncata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.191	0.014	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.191	0.014	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.191	0.014	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.191	0.014	503984 Heath Spear-grass *Austrostipa exilis*
										0.191	0.014	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.191	0.014	505084 Matted Flax-lily *Dianella amoena*
										0.191	0.014	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.191	0.014	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
50-TL	Scattered Tree	vvp_0132_63	Endangered	1	no	0.200	0.070	0.064	0.670	0.642	0.021	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.447	0.019	13117 Brown Toadlet *Pseudophryne bibronii*
										0.675	0.023	15021 Golden Sun Moth *Synemon plana*
										0.101	0.021	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.642	0.021	501456 Clover Glycine *Glycine latrobeana*
										0.642	0.021	501518 Western Golden-tip *Goodia medicaginea*
										0.642	0.021	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.642	0.021	502275 Austral Tobacco *Nicotiana suaveolens*
										0.642	0.021	502522 Forked Rice-flower *Pimelea hewardiana*
										0.642	0.021	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.642	0.021	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.642	0.021	502821 Brittle Greenhood *Pterostylis truncata*
										0.642	0.021	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.642	0.021	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.642	0.021	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.642	0.021	503984 Heath Spear-grass *Austrostipa exilis*
										0.642	0.021	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.642	0.021	505084 Matted Flax-lily *Dianella amoena*
										0.101	0.021	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.642	0.021	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
51-TL	Scattered Tree	cvu_0064	Vulnerable	1	no	0.200	0.070	0.070	0.798		0.019	General
52-TL	Scattered Tree	cvu_0292	Endangered	1	no	0.200	0.070	0.069	0.191	0.404	0.019	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.379	0.019	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.017	0.023	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.013	0.021	13117 Brown Toadlet *Pseudophryne bibronii*
										0.379	0.019	501456 Clover Glycine *Glycine latrobeana*
										0.014	0.021	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.014	0.021	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.379	0.019	502275 Austral Tobacco *Nicotiana suaveolens*
										0.365	0.019	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.014	0.021	502522 Forked Rice-flower *Pimelea hewardiana*
										0.379	0.019	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.365	0.019	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.365	0.019	502773 Small Scurf-pea *Cullen parvum*
										0.365	0.019	502776 Tough Scurf-pea *Cullen tenax*
										0.014	0.021	502821 Brittle Greenhood *Pterostylis truncata*
										0.379	0.019	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.379	0.019	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.379	0.019	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.379	0.019	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.365	0.019	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.379	0.019	503984 Heath Spear-grass *Austrostipa exilis*
										0.365	0.019	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.379	0.019	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.365	0.019	504655 Pale Swamp Everlasting *Coronidium gunnianum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.379	0.019	505084 Matted Flax-lily *Dianella amoena*
										0.365	0.019	505085 Late-flower Flax-lily *Dianella tarda*
										0.365	0.019	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.365	0.019	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.379	0.019	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
53-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.070	0.410	0.548	0.022	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.548	0.022	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.104	0.020	501084 Purple Diuris *Diuris punctata*
										0.548	0.022	501456 Clover Glycine *Glycine latrobeana*
										0.444	0.023	501518 Western Golden-tip *Goodia medicaginea*
										0.444	0.023	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.548	0.022	502275 Austral Tobacco *Nicotiana suaveolens*
										0.104	0.020	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.444	0.023	502522 Forked Rice-flower *Pimelea hewardiana*
										0.548	0.022	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.444	0.023	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.104	0.020	502773 Small Scurf-pea *Cullen parvum*
										0.548	0.022	502821 Brittle Greenhood *Pterostylis truncata*
										0.548	0.022	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.548	0.022	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.548	0.022	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.104	0.020	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.548	0.022	503984 Heath Spear-grass *Austrostipa exilis*
										0.104	0.020	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.548	0.022	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.548	0.022	505084 Matted Flax-lily *Dianella amoena*
										0.104	0.020	505085 Late-flower Flax-lily *Dianella tarda*
										0.104	0.020	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.104	0.020	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.548	0.022	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
54-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.070	0.210		0.013	General
55-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.070	0.210		0.013	General
56-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.070	0.210		0.013	General
57-TL	Scattered Tree	cvu_0175	Endangered	1	no	0.200	0.070	0.064	0.270	0.573	0.020	501456 Clover Glycine *Glycine latrobeana*
										0.573	0.020	502275 Austral Tobacco *Nicotiana suaveolens*
										0.573	0.020	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.573	0.020	502773 Small Scurf-pea *Cullen parvum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.573	0.020	502776 Tough Scurf-pea *Cullen tenax*
										0.573	0.020	502821 Brittle Greenhood *Pterostylis truncata*
										0.209	0.020	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.573	0.020	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.209	0.020	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.573	0.020	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.573	0.020	503984 Heath Spear-grass *Austrostipa exilis*
										0.573	0.020	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.573	0.020	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.573	0.020	505084 Matted Flax-lily *Dianella amoena*
										0.573	0.020	505085 Late-flower Flax-lily *Dianella tarda*
										0.573	0.020	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.573	0.020	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.573	0.020	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
1-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.026	0.980	0.717	0.009	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.878	0.010	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.920	0.010	15021 Golden Sun Moth *Synemon plana*
										0.717	0.009	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.550	0.009	501084 Purple Diuris *Diuris punctata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.717	0.009	501456 Clover Glycine *Glycine latrobeana*
										0.717	0.009	501473 Small Golden Moths *Diuris basaltica*
										0.717	0.009	502275 Austral Tobacco *Nicotiana suaveolens*
										0.717	0.009	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.717	0.009	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.717	0.009	502776 Tough Scurf-pea *Cullen tenax*
										0.550	0.009	502821 Brittle Greenhood *Pterostylis truncata*
										0.717	0.009	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.717	0.009	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.717	0.009	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.717	0.009	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.717	0.009	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.717	0.009	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.717	0.009	503984 Heath Spear-grass *Austrostipa exilis*
										0.717	0.009	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.717	0.009	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.717	0.009	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.717	0.009	505084 Matted Flax-lily *Dianella amoena*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.717	0.009	505085 Late-flower Flax-lily *Dianella tarda*
										0.717	0.009	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.717	0.009	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.550	0.009	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.717	0.009	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
2-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.031	0.980	0.710	0.011	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.880	0.012	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.920	0.012	15021 Golden Sun Moth *Synemon plana*
										0.710	0.011	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.699	0.011	501084 Purple Diuris *Diuris punctata*
										0.710	0.011	501456 Clover Glycine *Glycine latrobeana*
										0.710	0.011	501473 Small Golden Moths *Diuris basaltica*
										0.710	0.011	502275 Austral Tobacco *Nicotiana suaveolens*
										0.710	0.011	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.710	0.011	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.011	0.011	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.710	0.011	502776 Tough Scurf-pea *Cullen tenax*
										0.710	0.011	502821 Brittle Greenhood *Pterostylis truncata*
										0.710	0.011	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.710	0.011	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.710	0.011	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.710	0.011	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.710	0.011	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.710	0.011	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.710	0.011	503984 Heath Spear-grass *Austrostipa exilis*
										0.710	0.011	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.710	0.011	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.699	0.011	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.710	0.011	505084 Matted Flax-lily *Dianella amoena*
										0.710	0.011	505085 Late-flower Flax-lily *Dianella tarda*
										0.710	0.011	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.710	0.011	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.710	0.011	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.710	0.011	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
3-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.031	0.980	0.710	0.011	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.890	0.012	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.930	0.012	15021 Golden Sun Moth *Synemon plana*
										0.710	0.011	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.710	0.011	501456 Clover Glycine *Glycine latrobeana*
										0.710	0.011	501473 Small Golden Moths *Diuris basaltica*
										0.710	0.011	502275 Austral Tobacco *Nicotiana suaveolens*
										0.710	0.011	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.710	0.011	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.710	0.011	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.710	0.011	502776 Tough Scurf-pea *Cullen tenax*
										0.710	0.011	502821 Brittle Greenhood *Pterostylis truncata*
										0.710	0.011	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.710	0.011	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.710	0.011	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.710	0.011	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.710	0.011	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.710	0.011	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.710	0.011	503984 Heath Spear-grass *Austrostipa exilis*
										0.710	0.011	504314 Brackish Plains Buttercup *Ranunculus diminutus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.710	0.011	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.710	0.011	505084 Matted Flax-lily *Dianella amoena*
										0.710	0.011	505085 Late-flower Flax-lily *Dianella tarda*
										0.710	0.011	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.710	0.011	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.710	0.011	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.710	0.011	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
4-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.031	0.980	0.710	0.011	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.890	0.012	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.930	0.012	15021 Golden Sun Moth *Synemon plana*
										0.710	0.011	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.710	0.011	501456 Clover Glycine *Glycine latrobeana*
										0.710	0.011	501473 Small Golden Moths *Diuris basaltica*
										0.710	0.011	502275 Austral Tobacco *Nicotiana suaveolens*
										0.710	0.011	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.710	0.011	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.710	0.011	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.710	0.011	502776 Tough Scurf-pea *Cullen tenax*
										0.710	0.011	502821 Brittle Greenhood *Pterostylis truncata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.710	0.011	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.710	0.011	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.710	0.011	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.710	0.011	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.710	0.011	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.710	0.011	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.710	0.011	503984 Heath Spear-grass *Austrostipa exilis*
										0.710	0.011	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.710	0.011	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.710	0.011	505084 Matted Flax-lily *Dianella amoena*
										0.710	0.011	505085 Late-flower Flax-lily *Dianella tarda*
										0.710	0.011	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.710	0.011	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.710	0.011	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.710	0.011	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
5-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.031	0.980	0.707	0.011	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.603	0.012	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.630	0.012	15021 Golden Sun Moth *Synemon plana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.707	0.011	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.036	0.011	501084 Purple Diuris *Diuris punctata*
										0.707	0.011	501456 Clover Glycine *Glycine latrobeana*
										0.707	0.011	501473 Small Golden Moths *Diuris basaltica*
										0.707	0.011	502275 Austral Tobacco *Nicotiana suaveolens*
										0.707	0.011	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.707	0.011	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.452	0.011	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.707	0.011	502776 Tough Scurf-pea *Cullen tenax*
										0.707	0.011	502821 Brittle Greenhood *Pterostylis truncata*
										0.707	0.011	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.707	0.011	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.707	0.011	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.707	0.011	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.707	0.011	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.707	0.011	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.707	0.011	503984 Heath Spear-grass *Austrostipa exilis*
										0.707	0.011	504314 Brackish Plains Buttercup *Ranunculus diminutus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.707	0.011	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.036	0.011	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.707	0.011	505084 Matted Flax-lily *Dianella amoena*
										0.707	0.011	505085 Late-flower Flax-lily *Dianella tarda*
										0.707	0.011	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.707	0.011	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.707	0.011	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.707	0.011	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
6-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.031	0.980	0.710	0.011	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.890	0.012	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.930	0.012	15021 Golden Sun Moth *Synemon plana*
										0.710	0.011	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.710	0.011	501456 Clover Glycine *Glycine latrobeana*
										0.710	0.011	501473 Small Golden Moths *Diuris basaltica*
										0.710	0.011	502275 Austral Tobacco *Nicotiana suaveolens*
										0.710	0.011	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.710	0.011	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.686	0.011	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.025	0.011	502773 Small Scurf-pea *Cullen parvum*
										0.710	0.011	502776 Tough Scurf-pea *Cullen tenax*
										0.686	0.011	502821 Brittle Greenhood *Pterostylis truncata*
										0.710	0.011	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.710	0.011	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.710	0.011	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.710	0.011	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.710	0.011	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.710	0.011	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.710	0.011	503984 Heath Spear-grass *Austrostipa exilis*
										0.710	0.011	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.710	0.011	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.025	0.011	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.025	0.011	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.710	0.011	505084 Matted Flax-lily *Dianella amoena*
										0.710	0.011	505085 Late-flower Flax-lily *Dianella tarda*
										0.710	0.011	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.710	0.011	505344 Pale-flower Crane's-bill *Geranium sp. 3*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.686	0.011	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.710	0.011	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
7-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.024	0.410	0.630	0.008	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.630	0.008	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.630	0.008	501456 Clover Glycine *Glycine latrobeana*
										0.630	0.008	501518 Western Golden-tip *Goodia medicaginea*
										0.630	0.008	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.630	0.008	502275 Austral Tobacco *Nicotiana suaveolens*
										0.630	0.008	502522 Forked Rice-flower *Pimelea hewardiana*
										0.630	0.008	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.630	0.008	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.630	0.008	502821 Brittle Greenhood *Pterostylis truncata*
										0.630	0.008	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.630	0.008	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.630	0.008	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.630	0.008	503984 Heath Spear-grass *Austrostipa exilis*
										0.630	0.008	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.630	0.008	505084 Matted Flax-lily *Dianella amoena*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.630	0.008	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
8-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.031	0.410	0.621	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.621	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.621	0.010	501456 Clover Glycine *Glycine latrobeana*
										0.621	0.010	501518 Western Golden-tip *Goodia medicaginea*
										0.621	0.010	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.621	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.621	0.010	502522 Forked Rice-flower *Pimelea hewardiana*
										0.621	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.621	0.010	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.621	0.010	502821 Brittle Greenhood *Pterostylis truncata*
										0.621	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.621	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.621	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.621	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.621	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.621	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.621	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
9-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.015	0.410	0.589	0.005	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.589	0.005	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.589	0.005	501456 Clover Glycine *Glycine latrobeana*
										0.589	0.005	501518 Western Golden-tip *Goodia medicaginea*
										0.589	0.005	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.589	0.005	502275 Austral Tobacco *Nicotiana suaveolens*
										0.589	0.005	502522 Forked Rice-flower *Pimelea hewardiana*
										0.589	0.005	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.589	0.005	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.589	0.005	502821 Brittle Greenhood *Pterostylis truncata*
										0.589	0.005	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.589	0.005	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.589	0.005	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.589	0.005	503984 Heath Spear-grass *Austrostipa exilis*
										0.589	0.005	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.589	0.005	505084 Matted Flax-lily *Dianella amoena*
										0.420	0.005	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.589	0.005	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
10-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.023	0.410	0.582	0.007	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.582	0.007	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.582	0.007	501456 Clover Glycine *Glycine latrobeana*
										0.582	0.007	501518 Western Golden-tip *Goodia medicaginea*
										0.582	0.007	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.582	0.007	502275 Austral Tobacco *Nicotiana suaveolens*
										0.582	0.007	502522 Forked Rice-flower *Pimelea hewardiana*
										0.582	0.007	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.582	0.007	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.582	0.007	502821 Brittle Greenhood *Pterostylis truncata*
										0.582	0.007	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.582	0.007	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.582	0.007	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.582	0.007	503984 Heath Spear-grass *Austrostipa exilis*
										0.582	0.007	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.582	0.007	505084 Matted Flax-lily *Dianella amoena*
										0.391	0.008	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.582	0.007	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
11-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.028	0.524	0.559	0.009	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.559	0.009	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.559	0.009	501456 Clover Glycine *Glycine latrobeana*
										0.559	0.009	501518 Western Golden-tip *Goodia medicaginea*
										0.559	0.009	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.559	0.009	502275 Austral Tobacco *Nicotiana suaveolens*
										0.559	0.009	502522 Forked Rice-flower *Pimelea hewardiana*
										0.559	0.009	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.559	0.009	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.559	0.009	502821 Brittle Greenhood *Pterostylis truncata*
										0.559	0.009	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.559	0.009	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.559	0.009	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.559	0.009	503984 Heath Spear-grass *Austrostipa exilis*
										0.559	0.009	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.559	0.009	505084 Matted Flax-lily *Dianella amoena*
										0.559	0.009	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
12-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.031	0.756	0.680	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*

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Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.680	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.680	0.010	501456 Clover Glycine *Glycine latrobeana*
										0.680	0.010	501518 Western Golden-tip *Goodia medicaginea*
										0.680	0.010	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.680	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.680	0.010	502522 Forked Rice-flower *Pimelea hewardiana*
										0.680	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.680	0.010	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.680	0.010	502821 Brittle Greenhood *Pterostylis truncata*
										0.680	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.680	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.680	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.680	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.680	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.680	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.680	0.010	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.680	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
13-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.031	0.880	0.665	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*

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Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.800	0.011	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.880	0.012	15021 Golden Sun Moth *Synemon plana*
										0.665	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.665	0.010	501456 Clover Glycine *Glycine latrobeana*
										0.665	0.010	501518 Western Golden-tip *Goodia medicaginea*
										0.665	0.010	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.665	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.665	0.010	502522 Forked Rice-flower *Pimelea hewardiana*
										0.665	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.665	0.010	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.665	0.010	502821 Brittle Greenhood *Pterostylis truncata*
										0.665	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.665	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.665	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.665	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.665	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.665	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.665	0.010	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.665	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
14-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.031	0.880	0.592	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.244	0.011	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.270	0.011	15021 Golden Sun Moth *Synemon plana*
										0.592	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.592	0.010	501456 Clover Glycine *Glycine latrobeana*
										0.592	0.010	501518 Western Golden-tip *Goodia medicaginea*
										0.592	0.010	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.592	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.592	0.010	502522 Forked Rice-flower *Pimelea hewardiana*
										0.592	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.592	0.010	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.592	0.010	502821 Brittle Greenhood *Pterostylis truncata*
										0.592	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.592	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.592	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.592	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.592	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.592	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.592	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
15-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.021	0.870	0.673	0.007	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.534	0.007	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.580	0.008	15021 Golden Sun Moth *Synemon plana*
										0.673	0.007	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.673	0.007	501456 Clover Glycine *Glycine latrobeana*
										0.673	0.007	501518 Western Golden-tip *Goodia medicaginea*
										0.673	0.007	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.673	0.007	502275 Austral Tobacco *Nicotiana suaveolens*
										0.673	0.007	502522 Forked Rice-flower *Pimelea hewardiana*
										0.673	0.007	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.673	0.007	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.673	0.007	502821 Brittle Greenhood *Pterostylis truncata*
										0.673	0.007	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.673	0.007	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.673	0.007	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.673	0.007	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.673	0.007	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.673	0.007	505084 Matted Flax-lily *Dianella amoena*
										0.225	0.007	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.673	0.007	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
16-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.021	0.870	0.680	0.007	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.810	0.007	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.880	0.008	15021 Golden Sun Moth *Synemon plana*
										0.680	0.007	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.680	0.007	501456 Clover Glycine *Glycine latrobeana*
										0.680	0.007	501518 Western Golden-tip *Goodia medicaginea*
										0.680	0.007	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.680	0.007	502275 Austral Tobacco *Nicotiana suaveolens*
										0.680	0.007	502522 Forked Rice-flower *Pimelea hewardiana*
										0.680	0.007	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.680	0.007	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.680	0.007	502821 Brittle Greenhood *Pterostylis truncata*
										0.680	0.007	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.680	0.007	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.680	0.007	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.680	0.007	503984 Heath Spear-grass *Austrostipa exilis*
										0.680	0.007	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.680	0.007	505084 Matted Flax-lily *Dianella amoena*
										0.680	0.007	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
17-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.017	0.870	0.680	0.006	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.810	0.006	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.880	0.007	15021 Golden Sun Moth *Synemon plana*
										0.680	0.006	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.680	0.006	501456 Clover Glycine *Glycine latrobeana*
										0.680	0.006	501518 Western Golden-tip *Goodia medicaginea*
										0.680	0.006	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.680	0.006	502275 Austral Tobacco *Nicotiana suaveolens*
										0.680	0.006	502522 Forked Rice-flower *Pimelea hewardiana*
										0.680	0.006	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.680	0.006	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.680	0.006	502821 Brittle Greenhood *Pterostylis truncata*
										0.680	0.006	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.680	0.006	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.680	0.006	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.680	0.006	503984 Heath Spear-grass *Austrostipa exilis*
										0.680	0.006	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.680	0.006	505084 Matted Flax-lily *Dianella amoena*
										0.680	0.006	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
18-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.017	0.870	0.680	0.006	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.810	0.006	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.880	0.006	15021 Golden Sun Moth *Synemon plana*
										0.680	0.006	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.680	0.006	501456 Clover Glycine *Glycine latrobeana*
										0.680	0.006	501518 Western Golden-tip *Goodia medicaginea*
										0.680	0.006	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.680	0.006	502275 Austral Tobacco *Nicotiana suaveolens*
										0.680	0.006	502522 Forked Rice-flower *Pimelea hewardiana*
										0.680	0.006	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.680	0.006	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.680	0.006	502821 Brittle Greenhood *Pterostylis truncata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.680	0.006	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.680	0.006	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.680	0.006	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.680	0.006	503984 Heath Spear-grass *Austrostipa exilis*
										0.680	0.006	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.680	0.006	505084 Matted Flax-lily *Dianella amoena*
										0.680	0.006	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
19-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.031	0.720	0.641	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.810	0.011	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.641	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.641	0.010	501456 Clover Glycine *Glycine latrobeana*
										0.641	0.010	501518 Western Golden-tip *Goodia medicaginea*
										0.641	0.010	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.641	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.641	0.010	502522 Forked Rice-flower *Pimelea hewardiana*
										0.641	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.641	0.010	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.641	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.641	0.010	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.641	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.641	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.641	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.641	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.641	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.641	0.010	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.641	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
20-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.031	0.850	0.670	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.670	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.670	0.010	501456 Clover Glycine *Glycine latrobeana*
										0.670	0.010	501518 Western Golden-tip *Goodia medicaginea*
										0.670	0.010	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.670	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.670	0.010	502522 Forked Rice-flower *Pimelea hewardiana*
										0.670	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.670	0.010	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.670	0.010	502821 Brittle Greenhood *Pterostylis truncata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.670	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.670	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.670	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.670	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.670	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.670	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.670	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
21-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.021	0.860	0.700	0.007	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.840	0.008	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.510	0.006	13117 Brown Toadlet *Pseudophryne bibronii*
										0.700	0.007	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.700	0.007	501456 Clover Glycine *Glycine latrobeana*
										0.700	0.007	501518 Western Golden-tip *Goodia medicaginea*
										0.700	0.007	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.700	0.007	502275 Austral Tobacco *Nicotiana suaveolens*
										0.700	0.007	502522 Forked Rice-flower *Pimelea hewardiana*
										0.700	0.007	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.700	0.007	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.700	0.007	502821 Brittle Greenhood *Pterostylis truncata*
										0.700	0.007	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.700	0.007	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.700	0.007	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.700	0.007	503984 Heath Spear-grass *Austrostipa exilis*
										0.700	0.007	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.700	0.007	505084 Matted Flax-lily *Dianella amoena*
										0.700	0.007	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
22-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.021	0.860	0.700	0.007	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.840	0.008	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.510	0.006	13117 Brown Toadlet *Pseudophryne bibronii*
										0.700	0.007	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.700	0.007	501456 Clover Glycine *Glycine latrobeana*
										0.700	0.007	501518 Western Golden-tip *Goodia medicaginea*
										0.700	0.007	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.700	0.007	502275 Austral Tobacco *Nicotiana suaveolens*
										0.700	0.007	502522 Forked Rice-flower *Pimelea hewardiana*
										0.700	0.007	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.700	0.007	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.700	0.007	502821 Brittle Greenhood *Pterostylis truncata*
										0.700	0.007	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.700	0.007	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.700	0.007	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.700	0.007	503984 Heath Spear-grass *Austrostipa exilis*
										0.700	0.007	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.700	0.007	505084 Matted Flax-lily *Dianella amoena*
										0.700	0.007	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
23-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.031	0.860	0.690	0.011	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.840	0.012	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.510	0.009	13117 Brown Toadlet *Pseudophryne bibronii*
										0.690	0.011	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.690	0.011	501456 Clover Glycine *Glycine latrobeana*
										0.690	0.011	501518 Western Golden-tip *Goodia medicaginea*
										0.690	0.011	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.690	0.011	502275 Austral Tobacco *Nicotiana suaveolens*
										0.690	0.011	502522 Forked Rice-flower *Pimelea hewardiana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.690	0.011	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.690	0.011	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.690	0.011	502821 Brittle Greenhood *Pterostylis truncata*
										0.690	0.011	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.690	0.011	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.690	0.011	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.690	0.011	503984 Heath Spear-grass *Austrostipa exilis*
										0.690	0.011	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.690	0.011	505084 Matted Flax-lily *Dianella amoena*
										0.690	0.011	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
24-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.031	0.820	0.730	0.011	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.880	0.012	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.900	0.012	15021 Golden Sun Moth *Synemon plana*
										0.730	0.011	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.730	0.011	501456 Clover Glycine *Glycine latrobeana*
										0.730	0.011	501518 Western Golden-tip *Goodia medicaginea*
										0.730	0.011	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.730	0.011	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.730	0.011	502522 Forked Rice-flower *Pimelea hewardiana*
										0.730	0.011	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.730	0.011	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.730	0.011	502821 Brittle Greenhood *Pterostylis truncata*
										0.730	0.011	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.730	0.011	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.730	0.011	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.730	0.011	503984 Heath Spear-grass *Austrostipa exilis*
										0.730	0.011	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.730	0.011	505084 Matted Flax-lily *Dianella amoena*
										0.730	0.011	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.730	0.011	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
25-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.002	0.450	0.603	0.001	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.603	0.001	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.603	0.001	501456 Clover Glycine *Glycine latrobeana*
										0.583	0.001	501473 Small Golden Moths *Diuris basaltica*
										0.019	0.001	501518 Western Golden-tip *Goodia medicaginea*
										0.019	0.001	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.603	0.001	502275 Austral Tobacco *Nicotiana suaveolens*
										0.583	0.001	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.019	0.001	502522 Forked Rice-flower *Pimelea hewardiana*
										0.603	0.001	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.583	0.001	502773 Small Scurf-pea *Cullen parvum*
										0.583	0.001	502776 Tough Scurf-pea *Cullen tenax*
										0.603	0.001	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.603	0.001	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.583	0.001	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.603	0.001	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.603	0.001	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.583	0.001	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.603	0.001	503984 Heath Spear-grass *Austrostipa exilis*
										0.583	0.001	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.603	0.001	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.583	0.001	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.603	0.001	505084 Matted Flax-lily *Dianella amoena*
										0.583	0.001	505085 Late-flower Flax-lily *Dianella tarda*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.583	0.001	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.583	0.001	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.583	0.001	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.603	0.001	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
26-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.004	0.450	0.690	0.001	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.690	0.001	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.690	0.001	501456 Clover Glycine *Glycine latrobeana*
										0.690	0.001	501518 Western Golden-tip *Goodia medicaginea*
										0.690	0.001	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.690	0.001	502275 Austral Tobacco *Nicotiana suaveolens*
										0.690	0.001	502522 Forked Rice-flower *Pimelea hewardiana*
										0.690	0.001	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.690	0.001	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.690	0.001	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.690	0.001	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.690	0.001	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.690	0.001	503984 Heath Spear-grass *Austrostipa exilis*
										0.690	0.001	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.690	0.001	505084 Matted Flax-lily *Dianella amoena*
										0.690	0.001	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
27-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.031	0.450	0.690	0.011	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.690	0.011	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.690	0.011	501456 Clover Glycine *Glycine latrobeana*
										0.690	0.011	501518 Western Golden-tip *Goodia medicaginea*
										0.690	0.011	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.690	0.011	502275 Austral Tobacco *Nicotiana suaveolens*
										0.690	0.011	502522 Forked Rice-flower *Pimelea hewardiana*
										0.690	0.011	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.690	0.011	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.690	0.011	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.690	0.011	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.690	0.011	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.690	0.011	503984 Heath Spear-grass *Austrostipa exilis*
										0.690	0.011	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.690	0.011	505084 Matted Flax-lily *Dianella amoena*
										0.690	0.011	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
28-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.021	0.840	0.700	0.007	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.880	0.008	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.900	0.008	15021 Golden Sun Moth *Synemon plana*
										0.700	0.007	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.700	0.007	501456 Clover Glycine *Glycine latrobeana*
										0.700	0.007	501518 Western Golden-tip *Goodia medicaginea*
										0.700	0.007	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.700	0.007	502275 Austral Tobacco *Nicotiana suaveolens*
										0.700	0.007	502522 Forked Rice-flower *Pimelea hewardiana*
										0.700	0.007	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.700	0.007	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.700	0.007	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.700	0.007	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.700	0.007	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.700	0.007	503984 Heath Spear-grass *Austrostipa exilis*
										0.700	0.007	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.700	0.007	505084 Matted Flax-lily *Dianella amoena*
										0.700	0.007	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.700	0.007	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
29-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.021	0.840	0.700	0.007	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.880	0.008	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.900	0.008	15021 Golden Sun Moth *Synemon plana*
										0.700	0.007	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.700	0.007	501456 Clover Glycine *Glycine latrobeana*
										0.700	0.007	501518 Western Golden-tip *Goodia medicaginea*
										0.700	0.007	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.700	0.007	502275 Austral Tobacco *Nicotiana suaveolens*
										0.700	0.007	502522 Forked Rice-flower *Pimelea hewardiana*
										0.700	0.007	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.700	0.007	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.700	0.007	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.700	0.007	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.700	0.007	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.700	0.007	503984 Heath Spear-grass *Austrostipa exilis*
										0.700	0.007	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.700	0.007	505084 Matted Flax-lily *Dianella amoena*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.700	0.007	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.700	0.007	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
30-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.031	0.820	0.730	0.011	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.860	0.012	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.890	0.012	15021 Golden Sun Moth *Synemon plana*
										0.730	0.011	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.730	0.011	501456 Clover Glycine *Glycine latrobeana*
										0.730	0.011	501518 Western Golden-tip *Goodia medicaginea*
										0.730	0.011	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.730	0.011	502275 Austral Tobacco *Nicotiana suaveolens*
										0.730	0.011	502522 Forked Rice-flower *Pimelea hewardiana*
										0.730	0.011	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.730	0.011	502821 Brittle Greenhood *Pterostylis truncata*
										0.730	0.011	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.730	0.011	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.730	0.011	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.730	0.011	503984 Heath Spear-grass *Austrostipa exilis*
										0.730	0.011	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.730	0.011	505084 Matted Flax-lily *Dianella amoena*
										0.730	0.011	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
31-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.009	0.800	0.730	0.003	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.730	0.003	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.880	0.003	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.900	0.003	15021 Golden Sun Moth *Synemon plana*
										0.730	0.003	501456 Clover Glycine *Glycine latrobeana*
										0.730	0.003	501518 Western Golden-tip *Goodia medicaginea*
										0.730	0.003	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.730	0.003	502275 Austral Tobacco *Nicotiana suaveolens*
										0.730	0.003	502522 Forked Rice-flower *Pimelea hewardiana*
										0.730	0.003	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.730	0.003	502821 Brittle Greenhood *Pterostylis truncata*
										0.730	0.003	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.730	0.003	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.730	0.003	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.730	0.003	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.730	0.003	503984 Heath Spear-grass *Austrostipa exilis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.730	0.003	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.730	0.003	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.730	0.003	505084 Matted Flax-lily *Dianella amoena*
										0.730	0.003	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.730	0.003	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
32-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.023	0.793	0.561	0.007	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.337	0.007	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.404	0.008	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.264	0.007	13117 Brown Toadlet *Pseudophryne bibronii*
										0.417	0.008	15021 Golden Sun Moth *Synemon plana*
										0.561	0.007	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.561	0.007	501456 Clover Glycine *Glycine latrobeana*
										0.561	0.007	501518 Western Golden-tip *Goodia medicaginea*
										0.561	0.007	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.561	0.007	502275 Austral Tobacco *Nicotiana suaveolens*
										0.561	0.007	502522 Forked Rice-flower *Pimelea hewardiana*
										0.561	0.007	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.561	0.007	502821 Brittle Greenhood *Pterostylis truncata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.561	0.007	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.561	0.007	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.561	0.007	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.561	0.007	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.561	0.007	503984 Heath Spear-grass *Austrostipa exilis*
										0.561	0.007	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.499	0.007	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.561	0.007	505084 Matted Flax-lily *Dianella amoena*
										0.561	0.007	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.561	0.007	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
33-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.023	0.496	0.614	0.007	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.569	0.008	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.763	0.008	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.021	0.007	13117 Brown Toadlet *Pseudophryne bibronii*
										0.800	0.008	15021 Golden Sun Moth *Synemon plana*
										0.614	0.007	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.614	0.007	501456 Clover Glycine *Glycine latrobeana*
										0.614	0.007	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.614	0.007	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.614	0.007	502275 Austral Tobacco *Nicotiana suaveolens*
										0.614	0.007	502522 Forked Rice-flower *Pimelea hewardiana*
										0.614	0.007	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.614	0.007	502821 Brittle Greenhood *Pterostylis truncata*
										0.614	0.007	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.614	0.007	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.614	0.007	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.614	0.007	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.614	0.007	503984 Heath Spear-grass *Austrostipa exilis*
										0.614	0.007	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.569	0.008	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.614	0.007	505084 Matted Flax-lily *Dianella amoena*
										0.614	0.007	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.614	0.007	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
34-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.029	0.440	0.654	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.654	0.010	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.427	0.011	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.448	0.011	15021 Golden Sun Moth *Synemon plana*
										0.341	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.654	0.010	501456 Clover Glycine *Glycine latrobeana*
										0.654	0.010	501518 Western Golden-tip *Goodia medicaginea*
										0.654	0.010	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.654	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.654	0.010	502522 Forked Rice-flower *Pimelea hewardiana*
										0.654	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.313	0.010	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.654	0.010	502821 Brittle Greenhood *Pterostylis truncata*
										0.654	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.654	0.010	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.654	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.654	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.654	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.654	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.654	0.010	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.654	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.654	0.010	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.654	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
35-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.031	0.440	0.640	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.640	0.010	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.800	0.011	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.840	0.012	15021 Golden Sun Moth *Synemon plana*
										0.640	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.640	0.010	501456 Clover Glycine *Glycine latrobeana*
										0.640	0.010	501518 Western Golden-tip *Goodia medicaginea*
										0.640	0.010	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.640	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.640	0.010	502522 Forked Rice-flower *Pimelea hewardiana*
										0.640	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.640	0.010	502821 Brittle Greenhood *Pterostylis truncata*
										0.640	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.640	0.010	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.640	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.640	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.640	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.640	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.640	0.010	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.640	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.640	0.010	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.640	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
36-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.029	0.440	0.640	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.640	0.010	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.800	0.011	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.840	0.011	15021 Golden Sun Moth *Synemon plana*
										0.640	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.640	0.010	501456 Clover Glycine *Glycine latrobeana*
										0.640	0.010	501518 Western Golden-tip *Goodia medicaginea*
										0.640	0.010	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.640	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.640	0.010	502522 Forked Rice-flower *Pimelea hewardiana*
										0.640	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.640	0.010	502821 Brittle Greenhood *Pterostylis truncata*
										0.640	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.640	0.010	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.640	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.640	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.640	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.640	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.640	0.010	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*
										0.640	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.640	0.010	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.640	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
37-TS	Scattered Tree	vvp_0132	Endangered	0	no	0.200	0.031	0.031	0.849	0.707	0.011	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.870	0.012	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.910	0.012	15021 Golden Sun Moth *Synemon plana*
										0.707	0.011	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.707	0.011	501084 Purple Diuris *Diuris punctata*
										0.707	0.011	501456 Clover Glycine *Glycine latrobeana*
										0.707	0.011	501473 Small Golden Moths *Diuris basaltica*
										0.707	0.011	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.707	0.011	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.707	0.011	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.707	0.011	502773 Small Scurf-pea *Cullen parvum*
										0.707	0.011	502776 Tough Scurf-pea *Cullen tenax*
										0.707	0.011	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.707	0.011	502982 Button Wrinklewort *Rutidosis leptorhynchoides*
										0.707	0.011	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.707	0.011	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.707	0.011	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.707	0.011	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.707	0.011	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.707	0.011	503984 Heath Spear-grass *Austrostipa exilis*
										0.707	0.011	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.707	0.011	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.707	0.011	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.707	0.011	504658 Basalt Podolepis *Podolepis linearifolia*
										0.707	0.011	504823 Spiny Rice-flower *Pimelea spinescens subsp. spinescens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.707	0.011	505084 Matted Flax-lily *Dianella amoena*
										0.707	0.011	505085 Late-flower Flax-lily *Dianella tarda*
										0.707	0.011	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.707	0.011	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.707	0.011	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
38-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.025	0.990	0.570	0.008	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.820	0.009	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.570	0.008	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.570	0.008	501456 Clover Glycine *Glycine latrobeana*
										0.570	0.008	501518 Western Golden-tip *Goodia medicaginea*
										0.570	0.008	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.570	0.008	502275 Austral Tobacco *Nicotiana suaveolens*
										0.570	0.008	502522 Forked Rice-flower *Pimelea hewardiana*
										0.570	0.008	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.570	0.008	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.570	0.008	502821 Brittle Greenhood *Pterostylis truncata*
										0.570	0.008	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.570	0.008	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.570	0.008	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.570	0.008	503984 Heath Spear-grass *Austrostipa exilis*
										0.570	0.008	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.570	0.008	505084 Matted Flax-lily *Dianella amoena*
										0.570	0.008	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
39-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.025	0.990	0.570	0.008	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.820	0.009	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.570	0.008	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.570	0.008	501456 Clover Glycine *Glycine latrobeana*
										0.570	0.008	501518 Western Golden-tip *Goodia medicaginea*
										0.570	0.008	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.570	0.008	502275 Austral Tobacco *Nicotiana suaveolens*
										0.570	0.008	502522 Forked Rice-flower *Pimelea hewardiana*
										0.570	0.008	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.570	0.008	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.570	0.008	502821 Brittle Greenhood *Pterostylis truncata*
										0.570	0.008	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.570	0.008	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.570	0.008	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.570	0.008	503984 Heath Spear-grass *Austrostipa exilis*
										0.570	0.008	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.570	0.008	505084 Matted Flax-lily *Dianella amoena*
										0.570	0.008	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
40-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.030	0.990	0.564	0.009	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.566	0.011	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.564	0.009	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.564	0.009	501456 Clover Glycine *Glycine latrobeana*
										0.564	0.009	501518 Western Golden-tip *Goodia medicaginea*
										0.564	0.009	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.564	0.009	502275 Austral Tobacco *Nicotiana suaveolens*
										0.564	0.009	502522 Forked Rice-flower *Pimelea hewardiana*
										0.564	0.009	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.564	0.009	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.564	0.009	502821 Brittle Greenhood *Pterostylis truncata*
										0.564	0.009	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.564	0.009	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.564	0.009	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.564	0.009	503984 Heath Spear-grass *Austrostipa exilis*
										0.564	0.009	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.564	0.009	505084 Matted Flax-lily *Dianella amoena*
										0.170	0.009	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.564	0.009	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
41-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.006	0.990	0.550	0.002	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.550	0.002	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.550	0.002	501456 Clover Glycine *Glycine latrobeana*
										0.550	0.002	501518 Western Golden-tip *Goodia medicaginea*
										0.550	0.002	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.550	0.002	502275 Austral Tobacco *Nicotiana suaveolens*
										0.550	0.002	502522 Forked Rice-flower *Pimelea hewardiana*
										0.550	0.002	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.550	0.002	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.550	0.002	502821 Brittle Greenhood *Pterostylis truncata*
										0.550	0.002	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.550	0.002	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.550	0.002	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.550	0.002	503984 Heath Spear-grass *Austrostipa exilis*
										0.550	0.002	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.550	0.002	505084 Matted Flax-lily *Dianella amoena*
										0.550	0.002	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.550	0.002	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
42-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.012	0.990	0.550	0.004	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.550	0.004	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.550	0.004	501456 Clover Glycine *Glycine latrobeana*
										0.550	0.004	501518 Western Golden-tip *Goodia medicaginea*
										0.550	0.004	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.550	0.004	502275 Austral Tobacco *Nicotiana suaveolens*
										0.550	0.004	502522 Forked Rice-flower *Pimelea hewardiana*
										0.550	0.004	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.550	0.004	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.550	0.004	502821 Brittle Greenhood *Pterostylis truncata*
										0.550	0.004	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.550	0.004	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.550	0.004	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.550	0.004	503984 Heath Spear-grass *Austrostipa exilis*
										0.550	0.004	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.550	0.004	505084 Matted Flax-lily *Dianella amoena*
										0.550	0.004	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.550	0.004	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
43-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.020	0.990	0.380	0.006	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.710	0.007	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.490	0.006	13117 Brown Toadlet *Pseudophryne bibronii*
										0.380	0.006	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.380	0.006	501456 Clover Glycine *Glycine latrobeana*
										0.380	0.006	501518 Western Golden-tip *Goodia medicaginea*
										0.380	0.006	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.380	0.006	502275 Austral Tobacco *Nicotiana suaveolens*
										0.380	0.006	502522 Forked Rice-flower *Pimelea hewardiana*
										0.380	0.006	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.380	0.006	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.380	0.006	502821 Brittle Greenhood *Pterostylis truncata*
										0.380	0.006	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.380	0.006	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.380	0.006	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.380	0.006	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.380	0.006	503984 Heath Spear-grass *Austrostipa exilis*
										0.380	0.006	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.380	0.006	505084 Matted Flax-lily *Dianella amoena*
										0.380	0.006	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
44-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.026	0.990	0.380	0.007	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.710	0.009	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.490	0.008	13117 Brown Toadlet *Pseudophryne bibronii*
										0.380	0.007	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.380	0.007	501456 Clover Glycine *Glycine latrobeana*
										0.380	0.007	501518 Western Golden-tip *Goodia medicaginea*
										0.380	0.007	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.380	0.007	502275 Austral Tobacco *Nicotiana suaveolens*
										0.380	0.007	502522 Forked Rice-flower *Pimelea hewardiana*
										0.380	0.007	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.380	0.007	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.380	0.007	502821 Brittle Greenhood *Pterostylis truncata*
										0.380	0.007	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.380	0.007	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.380	0.007	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.380	0.007	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.380	0.007	503984 Heath Spear-grass *Austrostipa exilis*
										0.380	0.007	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.380	0.007	505084 Matted Flax-lily *Dianella amoena*
										0.380	0.007	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
45-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.027	0.990	0.437	0.008	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.457	0.009	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.315	0.008	13117 Brown Toadlet *Pseudophryne bibronii*
										0.437	0.008	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.437	0.008	501456 Clover Glycine *Glycine latrobeana*
										0.437	0.008	501518 Western Golden-tip *Goodia medicaginea*
										0.437	0.008	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.437	0.008	502275 Austral Tobacco *Nicotiana suaveolens*
										0.437	0.008	502522 Forked Rice-flower *Pimelea hewardiana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.437	0.008	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.437	0.008	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.437	0.008	502821 Brittle Greenhood *Pterostylis truncata*
										0.437	0.008	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.309	0.008	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.437	0.008	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.437	0.008	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.437	0.008	503984 Heath Spear-grass *Austrostipa exilis*
										0.437	0.008	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.437	0.008	505084 Matted Flax-lily *Dianella amoena*
										0.134	0.008	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.437	0.008	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
46-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.022	0.790	0.690	0.008	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.850	0.008	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.600	0.007	13117 Brown Toadlet *Pseudophryne bibronii*
										0.690	0.008	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.690	0.008	501456 Clover Glycine *Glycine latrobeana*
										0.690	0.008	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.690	0.008	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.690	0.008	502275 Austral Tobacco *Nicotiana suaveolens*
										0.690	0.008	502522 Forked Rice-flower *Pimelea hewardiana*
										0.690	0.008	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.690	0.008	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.690	0.008	502821 Brittle Greenhood *Pterostylis truncata*
										0.690	0.008	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.690	0.008	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.690	0.008	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.690	0.008	503984 Heath Spear-grass *Austrostipa exilis*
										0.690	0.008	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.690	0.008	505084 Matted Flax-lily *Dianella amoena*
										0.690	0.008	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
47-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.014	0.790	0.690	0.005	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.850	0.005	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.600	0.004	13117 Brown Toadlet *Pseudophryne bibronii*
										0.690	0.005	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.690	0.005	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.690	0.005	501518 Western Golden-tip *Goodia medicaginea*
										0.690	0.005	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.690	0.005	502275 Austral Tobacco *Nicotiana suaveolens*
										0.690	0.005	502522 Forked Rice-flower *Pimelea hewardiana*
										0.690	0.005	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.690	0.005	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.690	0.005	502821 Brittle Greenhood *Pterostylis truncata*
										0.690	0.005	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.690	0.005	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.690	0.005	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.690	0.005	503984 Heath Spear-grass *Austrostipa exilis*
										0.690	0.005	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.690	0.005	505084 Matted Flax-lily *Dianella amoena*
										0.690	0.005	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
48-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.026	0.784	0.646	0.008	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.312	0.009	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.221	0.008	13117 Brown Toadlet *Pseudophryne bibronii*
										0.646	0.008	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.646	0.008	501456 Clover Glycine *Glycine latrobeana*
										0.646	0.008	501518 Western Golden-tip *Goodia medicaginea*
										0.646	0.008	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.646	0.008	502275 Austral Tobacco *Nicotiana suaveolens*
										0.646	0.008	502522 Forked Rice-flower *Pimelea hewardiana*
										0.646	0.008	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.646	0.008	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.646	0.008	502821 Brittle Greenhood *Pterostylis truncata*
										0.646	0.008	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.646	0.008	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.646	0.008	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.646	0.008	503984 Heath Spear-grass *Austrostipa exilis*
										0.646	0.008	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.646	0.008	505084 Matted Flax-lily *Dianella amoena*
										0.646	0.008	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
49-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.031	0.780	0.620	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.620	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.620	0.010	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.620	0.010	501518 Western Golden-tip *Goodia medicaginea*
										0.620	0.010	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.620	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.620	0.010	502522 Forked Rice-flower *Pimelea hewardiana*
										0.620	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.620	0.010	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.620	0.010	502821 Brittle Greenhood *Pterostylis truncata*
										0.620	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.620	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.620	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.620	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.620	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.620	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.620	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
50-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.031	0.963	0.421	0.009	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.073	0.010	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.101	0.011	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.070	0.010	13117 Brown Toadlet *Pseudophryne bibronii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.421	0.009	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.421	0.009	501456 Clover Glycine *Glycine latrobeana*
										0.421	0.009	501518 Western Golden-tip *Goodia medicaginea*
										0.421	0.009	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.421	0.009	502275 Austral Tobacco *Nicotiana suaveolens*
										0.421	0.009	502522 Forked Rice-flower *Pimelea hewardiana*
										0.421	0.009	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.421	0.009	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.421	0.009	502821 Brittle Greenhood *Pterostylis truncata*
										0.421	0.009	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.421	0.009	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.421	0.009	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.421	0.009	503984 Heath Spear-grass *Austrostipa exilis*
										0.421	0.009	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.421	0.009	505084 Matted Flax-lily *Dianella amoena*
										0.421	0.009	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
51-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.031	0.780	0.411	0.009	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.411	0.009	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.038	0.011	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.026	0.010	13117 Brown Toadlet *Pseudophryne bibronii*
										0.411	0.009	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.411	0.009	501456 Clover Glycine *Glycine latrobeana*
										0.411	0.009	501518 Western Golden-tip *Goodia medicaginea*
										0.411	0.009	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.411	0.009	502275 Austral Tobacco *Nicotiana suaveolens*
										0.411	0.009	502522 Forked Rice-flower *Pimelea hewardiana*
										0.411	0.009	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.411	0.009	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.411	0.009	502821 Brittle Greenhood *Pterostylis truncata*
										0.411	0.009	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.021	0.009	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.411	0.009	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.411	0.009	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.411	0.009	503984 Heath Spear-grass *Austrostipa exilis*
										0.411	0.009	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.411	0.009	505084 Matted Flax-lily *Dianella amoena*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.390	0.009	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.411	0.009	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
52-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.031	0.780	0.560	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.560	0.010	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.780	0.011	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.540	0.010	13117 Brown Toadlet *Pseudophryne bibronii*
										0.560	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.560	0.010	501456 Clover Glycine *Glycine latrobeana*
										0.560	0.010	501518 Western Golden-tip *Goodia medicaginea*
										0.560	0.010	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.560	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.560	0.010	502522 Forked Rice-flower *Pimelea hewardiana*
										0.560	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.560	0.010	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.560	0.010	502821 Brittle Greenhood *Pterostylis truncata*
										0.560	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.560	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.560	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.560	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.560	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.560	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.560	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
53-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.022	0.780	0.560	0.007	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.560	0.007	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.780	0.008	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.540	0.007	13117 Brown Toadlet *Pseudophryne bibronii*
										0.560	0.007	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.560	0.007	501456 Clover Glycine *Glycine latrobeana*
										0.560	0.007	501518 Western Golden-tip *Goodia medicaginea*
										0.560	0.007	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.560	0.007	502275 Austral Tobacco *Nicotiana suaveolens*
										0.560	0.007	502522 Forked Rice-flower *Pimelea hewardiana*
										0.560	0.007	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.560	0.007	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.560	0.007	502821 Brittle Greenhood *Pterostylis truncata*
										0.560	0.007	502929 Fragrant Saltbush *Rhagodia parabolica*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.560	0.007	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.560	0.007	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.560	0.007	503984 Heath Spear-grass *Austrostipa exilis*
										0.560	0.007	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.560	0.007	505084 Matted Flax-lily *Dianella amoena*
										0.560	0.007	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
54-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.015	0.780	0.560	0.005	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.560	0.005	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.780	0.005	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.540	0.005	13117 Brown Toadlet *Pseudophryne bibronii*
										0.560	0.005	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.560	0.005	501456 Clover Glycine *Glycine latrobeana*
										0.560	0.005	501518 Western Golden-tip *Goodia medicaginea*
										0.560	0.005	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.560	0.005	502275 Austral Tobacco *Nicotiana suaveolens*
										0.560	0.005	502522 Forked Rice-flower *Pimelea hewardiana*
										0.560	0.005	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.560	0.005	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.560	0.005	502821 Brittle Greenhood *Pterostylis truncata*
										0.560	0.005	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.560	0.005	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.560	0.005	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.560	0.005	503984 Heath Spear-grass *Austrostipa exilis*
										0.560	0.005	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.560	0.005	505084 Matted Flax-lily *Dianella amoena*
										0.560	0.005	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
55-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.005	0.780	0.560	0.001	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.560	0.001	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.780	0.002	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.540	0.001	13117 Brown Toadlet *Pseudophryne bibronii*
										0.560	0.001	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.560	0.001	501456 Clover Glycine *Glycine latrobeana*
										0.560	0.001	501518 Western Golden-tip *Goodia medicaginea*
										0.560	0.001	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.560	0.001	502275 Austral Tobacco *Nicotiana suaveolens*
										0.560	0.001	502522 Forked Rice-flower *Pimelea hewardiana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.560	0.001	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.560	0.001	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.560	0.001	502821 Brittle Greenhood *Pterostylis truncata*
										0.560	0.001	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.560	0.001	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.560	0.001	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.560	0.001	503984 Heath Spear-grass *Austrostipa exilis*
										0.560	0.001	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.560	0.001	505084 Matted Flax-lily *Dianella amoena*
										0.560	0.001	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
56-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.015	0.780	0.560	0.005	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.560	0.005	507580 Werribee Blue-box *Eucalyptus baueriana subsp. thalassina*
										0.780	0.005	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.540	0.005	13117 Brown Toadlet *Pseudophryne bibronii*
										0.560	0.005	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.560	0.005	501456 Clover Glycine *Glycine latrobeana*
										0.560	0.005	501518 Western Golden-tip *Goodia medicaginea*
										0.560	0.005	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.560	0.005	502275 Austral Tobacco *Nicotiana suaveolens*
										0.560	0.005	502522 Forked Rice-flower *Pimelea hewardiana*
										0.560	0.005	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.560	0.005	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.560	0.005	502821 Brittle Greenhood *Pterostylis truncata*
										0.560	0.005	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.560	0.005	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.560	0.005	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.560	0.005	503984 Heath Spear-grass *Austrostipa exilis*
										0.560	0.005	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.560	0.005	505084 Matted Flax-lily *Dianella amoena*
										0.560	0.005	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
57-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.031	0.177	0.327	0.008	501084 Purple Diuris *Diuris punctata*
										0.327	0.008	501456 Clover Glycine *Glycine latrobeana*
										0.327	0.008	501473 Small Golden Moths *Diuris basaltica*
										0.327	0.008	502275 Austral Tobacco *Nicotiana suaveolens*
										0.228	0.008	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.327	0.008	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.327	0.008	502773 Small Scurf-pea *Cullen parvum*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.327	0.008	502776 Tough Scurf-pea *Cullen tenax*
										0.327	0.008	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.327	0.008	503104 Branching Groundsel *Senecio cunninghamii var. cunninghamii*
										0.327	0.008	503116 Large-headed Fireweed *Senecio macrocarpus*
										0.327	0.008	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.327	0.008	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.327	0.008	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.327	0.008	503984 Heath Spear-grass *Austrostipa exilis*
										0.327	0.008	504314 Brackish Plains Buttercup *Ranunculus diminutus*
										0.228	0.008	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.327	0.008	504655 Pale Swamp Everlasting *Coronidium gunnianum*
										0.327	0.008	505084 Matted Flax-lily *Dianella amoena*
										0.327	0.008	505085 Late-flower Flax-lily *Dianella tarda*
										0.327	0.008	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.327	0.008	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.327	0.008	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
58-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.007	0.650	0.640	0.002	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.530	0.002	13117 Brown Toadlet *Pseudophryne bibronii*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.800	0.003	15021 Golden Sun Moth *Synemon plana*
										0.640	0.002	501456 Clover Glycine *Glycine latrobeana*
										0.640	0.002	501518 Western Golden-tip *Goodia medicaginea*
										0.640	0.002	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.640	0.002	502275 Austral Tobacco *Nicotiana suaveolens*
										0.640	0.002	502522 Forked Rice-flower *Pimelea hewardiana*
										0.640	0.002	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.640	0.002	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.640	0.002	502821 Brittle Greenhood *Pterostylis truncata*
										0.640	0.002	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.640	0.002	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.640	0.002	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.640	0.002	503984 Heath Spear-grass *Austrostipa exilis*
										0.640	0.002	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.640	0.002	505084 Matted Flax-lily *Dianella amoena*
										0.640	0.002	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
59-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.017	0.650	0.640	0.005	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.530	0.005	13117 Brown Toadlet *Pseudophryne bibronii*
										0.800	0.006	15021 Golden Sun Moth *Synemon plana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.640	0.005	501456 Clover Glycine *Glycine latrobeana*
										0.640	0.005	501518 Western Golden-tip *Goodia medicaginea*
										0.640	0.005	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.640	0.005	502275 Austral Tobacco *Nicotiana suaveolens*
										0.640	0.005	502522 Forked Rice-flower *Pimelea hewardiana*
										0.640	0.005	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.640	0.005	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.640	0.005	502821 Brittle Greenhood *Pterostylis truncata*
										0.640	0.005	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.640	0.005	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.640	0.005	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.640	0.005	503984 Heath Spear-grass *Austrostipa exilis*
										0.640	0.005	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.640	0.005	505084 Matted Flax-lily *Dianella amoena*
										0.640	0.005	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
60-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.013	0.650	0.640	0.004	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.530	0.004	13117 Brown Toadlet *Pseudophryne bibronii*
										0.800	0.005	15021 Golden Sun Moth *Synemon plana*
										0.640	0.004	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.640	0.004	501518 Western Golden-tip *Goodia medicaginea*
										0.640	0.004	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.640	0.004	502275 Austral Tobacco *Nicotiana suaveolens*
										0.640	0.004	502522 Forked Rice-flower *Pimelea hewardiana*
										0.640	0.004	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.640	0.004	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.640	0.004	502821 Brittle Greenhood *Pterostylis truncata*
										0.640	0.004	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.640	0.004	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.640	0.004	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.640	0.004	503984 Heath Spear-grass *Austrostipa exilis*
										0.640	0.004	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.640	0.004	505084 Matted Flax-lily *Dianella amoena*
										0.640	0.004	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
61-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.029	0.790	0.580	0.009	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.580	0.009	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.580	0.009	501456 Clover Glycine *Glycine latrobeana*
										0.580	0.009	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.580	0.009	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.580	0.009	502275 Austral Tobacco *Nicotiana suaveolens*
										0.580	0.009	502522 Forked Rice-flower *Pimelea hewardiana*
										0.580	0.009	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.580	0.009	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.580	0.009	502821 Brittle Greenhood *Pterostylis truncata*
										0.580	0.009	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.580	0.009	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.580	0.009	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.580	0.009	503984 Heath Spear-grass *Austrostipa exilis*
										0.580	0.009	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.580	0.009	505084 Matted Flax-lily *Dianella amoena*
										0.580	0.009	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
62-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.019	0.410	0.498	0.006	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.498	0.006	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.498	0.006	501456 Clover Glycine *Glycine latrobeana*
										0.498	0.006	501518 Western Golden-tip *Goodia medicaginea*
										0.498	0.006	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.498	0.006	502275 Austral Tobacco *Nicotiana suaveolens*
										0.498	0.006	502522 Forked Rice-flower *Pimelea hewardiana*
										0.498	0.006	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.213	0.006	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.213	0.006	502821 Brittle Greenhood *Pterostylis truncata*
										0.498	0.006	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.498	0.006	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.498	0.006	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.498	0.006	503984 Heath Spear-grass *Austrostipa exilis*
										0.498	0.006	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.498	0.006	505084 Matted Flax-lily *Dianella amoena*
										0.498	0.006	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
63-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.019	0.451	0.553	0.006	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.023	0.007	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.015	0.006	13117 Brown Toadlet *Pseudophryne bibronii*
										0.553	0.006	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.553	0.006	501456 Clover Glycine *Glycine latrobeana*
										0.553	0.006	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.553	0.006	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.553	0.006	502275 Austral Tobacco *Nicotiana suaveolens*
										0.553	0.006	502522 Forked Rice-flower *Pimelea hewardiana*
										0.553	0.006	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.459	0.006	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.459	0.006	502821 Brittle Greenhood *Pterostylis truncata*
										0.553	0.006	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.553	0.006	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.553	0.006	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.553	0.006	503984 Heath Spear-grass *Austrostipa exilis*
										0.553	0.006	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.553	0.006	505084 Matted Flax-lily *Dianella amoena*
										0.553	0.006	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
64-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.011	0.850	0.600	0.004	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.750	0.004	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.600	0.004	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.600	0.004	501456 Clover Glycine *Glycine latrobeana*
										0.600	0.004	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
										0.600	0.004	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.600	0.004	502275 Austral Tobacco *Nicotiana suaveolens*
										0.600	0.004	502522 Forked Rice-flower *Pimelea hewardiana*
										0.600	0.004	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.600	0.004	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.600	0.004	502821 Brittle Greenhood *Pterostylis truncata*
										0.600	0.004	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.600	0.004	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.600	0.004	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.600	0.004	503984 Heath Spear-grass *Austrostipa exilis*
										0.600	0.004	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.600	0.004	505084 Matted Flax-lily *Dianella amoena*
										0.600	0.004	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
65-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.023	0.850	0.478	0.007	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.726	0.008	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.478	0.007	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.478	0.007	501456 Clover Glycine *Glycine latrobeana*
										0.478	0.007	501518 Western Golden-tip *Goodia medicaginea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.478	0.007	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.478	0.007	502275 Austral Tobacco *Nicotiana suaveolens*
										0.478	0.007	502522 Forked Rice-flower *Pimelea hewardiana*
										0.478	0.007	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.478	0.007	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.478	0.007	502821 Brittle Greenhood *Pterostylis truncata*
										0.478	0.007	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.478	0.007	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.478	0.007	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.478	0.007	503984 Heath Spear-grass *Austrostipa exilis*
										0.478	0.007	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.478	0.007	505084 Matted Flax-lily *Dianella amoena*
										0.115	0.006	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.478	0.007	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
66-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.018	0.850	0.290	0.005	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.690	0.006	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.290	0.005	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.290	0.005	501456 Clover Glycine *Glycine latrobeana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.290	0.005	501518 Western Golden-tip *Goodia medicaginea*
										0.290	0.005	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.290	0.005	502275 Austral Tobacco *Nicotiana suaveolens*
										0.290	0.005	502522 Forked Rice-flower *Pimelea hewardiana*
										0.290	0.005	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.290	0.005	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.290	0.005	502821 Brittle Greenhood *Pterostylis truncata*
										0.290	0.005	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.290	0.005	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.290	0.005	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.290	0.005	503984 Heath Spear-grass *Austrostipa exilis*
										0.290	0.005	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.290	0.005	505084 Matted Flax-lily *Dianella amoena*
										0.290	0.005	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.290	0.005	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
67-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.006	0.850	0.290	0.002	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.690	0.002	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.290	0.002	500598 Yellow Burr-daisy *Calotis lappulacea*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.290	0.002	501456 Clover Glycine *Glycine latrobeana*
										0.290	0.002	501518 Western Golden-tip *Goodia medicaginea*
										0.290	0.002	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.290	0.002	502275 Austral Tobacco *Nicotiana suaveolens*
										0.290	0.002	502522 Forked Rice-flower *Pimelea hewardiana*
										0.290	0.002	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.290	0.002	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.290	0.002	502821 Brittle Greenhood *Pterostylis truncata*
										0.290	0.002	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.290	0.002	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.290	0.002	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.290	0.002	503984 Heath Spear-grass *Austrostipa exilis*
										0.290	0.002	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.290	0.002	505084 Matted Flax-lily *Dianella amoena*
										0.290	0.002	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.290	0.002	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
68-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.014	0.850	0.290	0.004	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.690	0.005	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.290	0.004	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.290	0.004	501456 Clover Glycine *Glycine latrobeana*
										0.290	0.004	501518 Western Golden-tip *Goodia medicaginea*
										0.290	0.004	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.290	0.004	502275 Austral Tobacco *Nicotiana suaveolens*
										0.290	0.004	502522 Forked Rice-flower *Pimelea hewardiana*
										0.290	0.004	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.290	0.004	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.290	0.004	502821 Brittle Greenhood *Pterostylis truncata*
										0.290	0.004	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.290	0.004	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.290	0.004	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.290	0.004	503984 Heath Spear-grass *Austrostipa exilis*
										0.290	0.004	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.290	0.004	505084 Matted Flax-lily *Dianella amoena*
										0.290	0.004	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.290	0.004	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
69-TS	Scattered Tree	vvp_0132_63	Endangered	0	no	0.200	0.031	0.015	0.850	0.290	0.004	505136 Bacchus Marsh Wattle *Acacia rostriformis*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.690	0.005	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.290	0.004	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.290	0.004	501456 Clover Glycine *Glycine latrobeana*
										0.290	0.004	501518 Western Golden-tip *Goodia medicaginea*
										0.290	0.004	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.290	0.004	502275 Austral Tobacco *Nicotiana suaveolens*
										0.290	0.004	502522 Forked Rice-flower *Pimelea hewardiana*
										0.290	0.004	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.290	0.004	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.290	0.004	502821 Brittle Greenhood *Pterostylis truncata*
										0.290	0.004	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.290	0.004	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.290	0.004	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.290	0.004	503984 Heath Spear-grass *Austrostipa exilis*
										0.290	0.004	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.290	0.004	505084 Matted Flax-lily *Dianella amoena*
										0.290	0.004	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.290	0.004	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	**Type**	**BioEVC**	**BioEVC conservation status**	**Large tree(s)**	**Partial removal**	**Condition score**	**Polygon Extent**	**Extent without overlap**	**SBV score**	**HI score**	**Habitat units**	**Offset type**
70-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.030	0.650	0.620	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.750	0.011	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.560	0.009	13117 Brown Toadlet *Pseudophryne bibronii*
										0.620	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.620	0.010	501084 Purple Diuris *Diuris punctata*
										0.620	0.010	501456 Clover Glycine *Glycine latrobeana*
										0.620	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.620	0.010	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.620	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.620	0.010	502773 Small Scurf-pea *Cullen parvum*
										0.620	0.010	502821 Brittle Greenhood *Pterostylis truncata*
										0.620	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.620	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.620	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.620	0.010	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.620	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.620	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.620	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.620	0.010	505085 Late-flower Flax-lily *Dianella tarda*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.620	0.010	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.620	0.010	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.620	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
71-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.030	0.762	0.577	0.009	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.102	0.011	12922 Grassland Earless Dragon *Tympanocryptis pinguicolla*
										0.076	0.009	13117 Brown Toadlet *Pseudophryne bibronii*
										0.708	0.011	15021 Golden Sun Moth *Synemon plana*
										0.577	0.009	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.085	0.010	501084 Purple Diuris *Diuris punctata*
										0.577	0.009	501456 Clover Glycine *Glycine latrobeana*
										0.492	0.009	501518 Western Golden-tip *Goodia medicaginea*
										0.492	0.009	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.577	0.009	502275 Austral Tobacco *Nicotiana suaveolens*
										0.085	0.010	502317 Velvet Daisy-bush *Olearia pannosa subsp. cardiophylla*
										0.492	0.009	502522 Forked Rice-flower *Pimelea hewardiana*
										0.577	0.009	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.492	0.009	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.085	0.010	502773 Small Scurf-pea *Cullen parvum*
										0.577	0.009	502821 Brittle Greenhood *Pterostylis truncata*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.577	0.009	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.577	0.009	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.577	0.009	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.085	0.010	503624 Plump Swamp Wallaby-grass *Amphibromus pithogastrus*
										0.577	0.009	503984 Heath Spear-grass *Austrostipa exilis*
										0.577	0.009	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.577	0.009	505084 Matted Flax-lily *Dianella amoena*
										0.085	0.010	505085 Late-flower Flax-lily *Dianella tarda*
										0.085	0.010	505342 Large-flower Crane's-bill *Geranium sp. 1*
										0.085	0.010	505344 Pale-flower Crane's-bill *Geranium sp. 3*
										0.492	0.009	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.577	0.009	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
72-TS	Scattered Tree	cvu_0064	Vulnerable	0	no	0.200	0.031	0.031	0.553	0.656	0.010	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.656	0.010	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.656	0.010	501456 Clover Glycine *Glycine latrobeana*
										0.656	0.010	501518 Western Golden-tip *Goodia medicaginea*
										0.656	0.010	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.656	0.010	502275 Austral Tobacco *Nicotiana suaveolens*
										0.656	0.010	502522 Forked Rice-flower *Pimelea hewardiana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.656	0.010	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.656	0.010	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.656	0.010	502821 Brittle Greenhood *Pterostylis truncata*
										0.656	0.010	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.656	0.010	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.656	0.010	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.656	0.010	503984 Heath Spear-grass *Austrostipa exilis*
										0.656	0.010	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.656	0.010	505084 Matted Flax-lily *Dianella amoena*
										0.656	0.010	505478 Shiny Leionema *Leionema lamprophyllum subsp. obovatum*
										0.656	0.010	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
73-TS	Scattered Tree	cvu_0292	Endangered	0	no	0.200	0.031	0.020	0.800		0.005	General
74-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.020	0.410	0.600	0.006	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.600	0.006	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.600	0.006	501456 Clover Glycine *Glycine latrobeana*
										0.600	0.006	501518 Western Golden-tip *Goodia medicaginea*
										0.600	0.006	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.600	0.006	502275 Austral Tobacco *Nicotiana suaveolens*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.600	0.006	502522 Forked Rice-flower *Pimelea hewardiana*
										0.600	0.006	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.600	0.006	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.600	0.006	502821 Brittle Greenhood *Pterostylis truncata*
										0.600	0.006	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.600	0.006	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.600	0.006	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.600	0.006	503984 Heath Spear-grass *Austrostipa exilis*
										0.600	0.006	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.600	0.006	505084 Matted Flax-lily *Dianella amoena*
										0.600	0.006	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
75-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.020	0.410	0.600	0.007	505136 Bacchus Marsh Wattle *Acacia rostriformis*
										0.600	0.007	500598 Yellow Burr-daisy *Calotis lappulacea*
										0.600	0.007	501456 Clover Glycine *Glycine latrobeana*
										0.600	0.007	501518 Western Golden-tip *Goodia medicaginea*
										0.600	0.007	501988 Hairy Beard-heath *Leucopogon microphyllus var. pilibundus*
										0.600	0.007	502275 Austral Tobacco *Nicotiana suaveolens*
										0.600	0.007	502522 Forked Rice-flower *Pimelea hewardiana*

Information provided by or on behalf of the applicant in a GIS file							Information calculated by EnSym					
Zone	Type	BioEVC	BioEVC conservation status	Large tree(s)	Partial removal	Condition score	Polygon Extent	Extent without overlap	SBV score	HI score	Habitat units	Offset type
										0.600	0.007	502746 Snowy Mint-bush *Prostanthera nivea var. nivea*
										0.600	0.007	502750 Slender Mint-bush *Prostanthera saxicola var. bracteolata*
										0.600	0.007	502821 Brittle Greenhood *Pterostylis truncata*
										0.600	0.007	502929 Fragrant Saltbush *Rhagodia parabolica*
										0.600	0.007	503268 Cane Spear-grass *Austrostipa breviglumis*
										0.600	0.007	503455 Rye Beetle-grass *Tripogon loliiformis*
										0.600	0.007	503984 Heath Spear-grass *Austrostipa exilis*
										0.600	0.007	504484 Melbourne Yellow-gum *Eucalyptus leucoxylon subsp. connata*
										0.600	0.007	505084 Matted Flax-lily *Dianella amoena*
										0.600	0.007	505560 Arching Flax-lily *Dianella sp. aff. longifolia (Benambra)*
76-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.002	0.210		0.000	General
77-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.026	0.210		0.005	General
78-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.020	0.210		0.004	General
79-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.002	0.210		0.000	General
80-TS	Scattered Tree	cvu_0175	Endangered	0	no	0.200	0.031	0.019	0.210		0.003	General

Appendix 2: Information about impacts to rare or threatened species' habitats on site

This table lists all rare or threatened species' habitats mapped at the site.

Species common name	Species scientific name	Species number	Conservation status	Group	Habitat impacted	% habitat value affected
Werribee Blue-box	*Eucalyptus baueriana subsp. thalassina*	507580	Endangered	Dispersed	Top ranking map	0.5256
Werribee Blue-box	*Eucalyptus baueriana subsp. thalassina*	507580	Endangered	Dispersed	Habitat importance map	0.4474
Bacchus Marsh Wattle	*Acacia rostriformis*	505136	Vulnerable	Dispersed	Habitat importance map	0.3503
Brittle Greenhood	*Pterostylis truncata*	502821	Endangered	Dispersed	Habitat importance map	0.1603
Heath Spear-grass	*Austrostipa exilis*	503984	Rare	Dispersed	Habitat importance map	0.1444
Fragrant Saltbush	*Rhagodia parabolica*	502929	Rare	Dispersed	Habitat importance map ; special site	0.1229
Melbourne Yellow-gum	*Eucalyptus leucoxylon subsp. connata*	504484	Vulnerable	Dispersed	Habitat importance map	0.0827
Small Golden Moths	*Diuris basaltica*	501473	Endangered	Dispersed	Habitat importance map	0.0678
Grassland Earless Dragon	*Tympanocryptis pinguicolla*	12922	Critically endangered	Dispersed	Habitat importance map	0.0617
Bacchus Marsh Wattle	*Acacia rostriformis*	505136	Vulnerable	Dispersed	Top ranking map	0.0501
Shiny Leionema	*Leionema lamprophyllum subsp. obovatum*	505478	Rare	Dispersed	Habitat importance map	0.0375
Austral Tobacco	*Nicotiana suaveolens*	502275	Rare	Dispersed	Habitat importance map ; special site	0.0325
Yellow Burr-daisy	*Calotis lappulacea*	500598	Rare	Dispersed	Habitat importance map	0.0256
Cane Spear-grass	*Austrostipa breviglumis*	503268	Rare	Dispersed	Habitat importance map	0.0248
Large-flower Crane's-bill	*Geranium sp. 1*	505342	Endangered	Dispersed	Habitat importance map	0.0217
Snowy Mint-bush	*Prostanthera nivea var. nivea*	502746	Rare	Dispersed	Habitat importance map	0.0216
Large-headed Fireweed	*Senecio macrocarpus*	503116	Endangered	Dispersed	Habitat importance map	0.0199

Plump Swamp Wallaby-grass	*Amphibromus pithogastrus*	503624	Endangered	Dispersed	Habitat importance map	0.0193
Velvet Daisy-bush	*Olearia pannosa subsp. cardiophylla*	502317	Vulnerable	Dispersed	Habitat importance map	0.0192
Matted Flax-lily	*Dianella amoena*	505084	Endangered	Dispersed	Habitat importance map	0.0187
Rye Beetle-grass	*Tripogon loliiformis*	503455	Rare	Dispersed	Habitat importance map	0.0182
Forked Rice-flower	*Pimelea hewardiana*	502522	Rare	Dispersed	Habitat importance map	0.0175
Brackish Plains Buttercup	*Ranunculus diminutus*	504314	Rare	Dispersed	Habitat importance map	0.0164
Arching Flax-lily	*Dianella sp. aff. longifolia (Benambra)*	505560	Vulnerable	Dispersed	Habitat importance map	0.0147
Pale-flower Crane's-bill	*Geranium sp. 3*	505344	Rare	Dispersed	Habitat importance map	0.0111
Small Scurf-pea	*Cullen parvum*	502773	Endangered	Dispersed	Habitat importance map	0.0083
Tough Scurf-pea	*Cullen tenax*	502776	Endangered	Dispersed	Habitat importance map	0.0082
Golden Sun Moth	*Synemon plana*	15021	Critically endangered	Dispersed	Habitat importance map ; special site	0.0081
Spiny Rice-flower	*Pimelea spinescens subsp. spinescens*	504823	Endangered	Dispersed	Habitat importance map ; special site	0.0079
Basalt Podolepis	*Podolepis linearifolia*	504658	Endangered	Dispersed	Habitat importance map	0.0071
Brown Toadlet	*Pseudophryne bibronii*	13117	Endangered	Dispersed	Habitat importance map	0.0071
Western Golden-tip	*Goodia medicaginea*	501518	Rare	Dispersed	Habitat importance map	0.0071
Button Wrinklewort	*Rutidosis leptorhynchoides*	502982	Endangered	Dispersed	Habitat importance map	0.0067
Late-flower Flax-lily	*Dianella tarda*	505085	Vulnerable	Dispersed	Habitat importance map	0.0066
Hairy Beard-heath	*Leucopogon microphyllus var. pilibundus*	501988	Rare	Dispersed	Habitat importance map	0.0065
Purple Diuris	*Diuris punctata*	501084	Vulnerable	Dispersed	Habitat importance map	0.0061
Branching Groundsel	*Senecio cunninghamii var. cunninghamii*	503104	Rare	Dispersed	Habitat importance map	0.0059
Clover Glycine	*Glycine latrobeana*	501456	Vulnerable	Dispersed	Habitat importance map	0.0057
Pale Swamp Everlasting	*Coronidium gunnianum*	504655	Vulnerable	Dispersed	Habitat importance map	0.0054

Slender Mint-bush	*Prostanthera saxicola var. bracteolata*	502750	Rare	Dispersed	Habitat importance map	0.0051
Austral Crane's-bill	*Geranium solanderi var. solanderi s.s.*	505337	Vulnerable	Dispersed	Habitat importance map	0.0049
Barking Owl	*Ninox connivens connivens*	10246	Endangered	Dispersed	Habitat importance map	0.0042
Waterbush	*Myoporum montanum*	502240	Rare	Dispersed	Habitat importance map	0.0041
Hairy Tails	*Ptilotus erubescens*	502825	Vulnerable	Dispersed	Habitat importance map	0.0041
Swift Parrot	*Lathamus discolor*	10309	Endangered	Dispersed	Habitat importance map	0.0040
Speckled Warbler	*Chthonicola sagittatus*	10504	Vulnerable	Dispersed	Habitat importance map	0.0040
Buloke	*Allocasuarina luehmannii*	500678	Endangered	Dispersed	Habitat importance map ; special site	0.0039
Dense Mint-bush	*Prostanthera decussata*	502739	Rare	Dispersed	Habitat importance map	0.0038
Grey Goshawk	*Accipiter novaehollandiae novaehollandiae*	10220	Vulnerable	Dispersed	Habitat importance map	0.0026
Dwarf Brooklime	*Gratiola pumilo*	503753	Rare	Dispersed	Habitat importance map	0.0026
Black Falcon	*Falco subniger*	10238	Vulnerable	Dispersed	Habitat importance map	0.0026
Growling Grass Frog	*Litoria raniformis*	13207	Endangered	Dispersed	Habitat importance map	0.0025
Silky Kidney-weed	*Dichondra sp. 1*	505786	Rare	Dispersed	Habitat importance map	0.0022
Small Milkwort	*Comesperma polygaloides*	500798	Vulnerable	Dispersed	Habitat importance map	0.0022
Port Lincoln Snake	*Parasuta spectabilis*	12813	Vulnerable	Dispersed	Habitat importance map	0.0018
Chestnut-rumped Heathwren	*Calamanthus pyrrhopygius*	10498	Vulnerable	Dispersed	Habitat importance map	0.0017
Clumping Golden Moths	*Diuris gregaria*	504887	Endangered	Dispersed	Habitat importance map	0.0016
Common Dunnart	*Sminthopsis murina murina*	11061	Vulnerable	Dispersed	Habitat importance map	0.0016
Half-bearded Spear-grass	*Austrostipa hemipogon*	503985	Rare	Dispersed	Habitat importance map	0.0015
Square-tailed Kite	*Lophoictinia isura*	10230	Vulnerable	Dispersed	Habitat importance map	0.0011
Lace Monitor	*Varanus varius*	12283	Endangered	Dispersed	Habitat importance map	0.0009

Small-flower Mat-rush	*Lomandra micrantha subsp. tuberculata*	504711	Rare	Dispersed	Habitat importance map	0.0009
White-throated Needletail	*Hirundapus caudacutus*	10334	Vulnerable	Dispersed	Habitat importance map	0.0007
Painted Honeyeater	*Grantiella picta*	10598	Vulnerable	Dispersed	Habitat importance map	0.0007
Striped Legless Lizard	*Delma impar*	12159	Endangered	Dispersed	Habitat importance map	0.0006
Satin Daisy-bush	*Olearia minor*	504130	Rare	Dispersed	Habitat importance map	0.0005
Golden Cowslips	*Diuris behrii*	501061	Vulnerable	Dispersed	Habitat importance map	0.0005
Floodplain Fireweed	*Senecio campylocarpus*	507136	Rare	Dispersed	Habitat importance map	0.0004
Tangled Pseudanthus	*Pseudanthus orbicularis*	502760	Rare	Dispersed	Habitat importance map	0.0003
Lewin's Rail	*Lewinia pectoralis pectoralis*	10045	Vulnerable	Dispersed	Habitat importance map	0.0002
Buloke Mistletoe	*Amyema linophylla subsp. orientalis*	500217	Vulnerable	Dispersed	Habitat importance map	0.0002
Common Bent-wing Bat (eastern ssp.)	*Miniopterus schreibersii oceanensis*	61342	Vulnerable	Dispersed	Habitat importance map	0.0001
Yarra Gum	*Eucalyptus yarraensis*	501326	Rare	Dispersed	Habitat importance map	0.0001
Brolga	*Grus rubicunda*	10177	Vulnerable	Dispersed	Habitat importance map	0.0001
White-bellied Sea-Eagle	*Haliaeetus leucogaster*	10226	Vulnerable	Dispersed	Habitat importance map	0.0001
Eastern Great Egret	*Ardea modesta*	10187	Vulnerable	Dispersed	Habitat importance map	0.0000
Australian Little Bittern	*Ixobrychus dubius*	10195	Endangered	Dispersed	Habitat importance map	0.0000
Blue-billed Duck	*Oxyura australis*	10216	Endangered	Dispersed	Habitat importance map	0.0000
Freckled Duck	*Stictonetta naevosa*	10214	Endangered	Dispersed	Habitat importance map	0.0000
Hardhead	*Aythya australis*	10215	Vulnerable	Dispersed	Habitat importance map	0.0000
Powerful Owl	*Ninox strenua*	10248	Vulnerable	Dispersed	Habitat importance map	0.0000
Australasian Shoveler	*Anas rhynchotis*	10212	Vulnerable	Dispersed	Habitat importance map	0.0000
Musk Duck	*Biziura lobata*	10217	Vulnerable	Dispersed	Habitat importance map	0.0000
Broad-shelled Turtle	*Chelodina expansa*	5133	Endangered	Dispersed	Habitat importance map	0.0000

Grey-headed Flying-fox	*Pteropus poliocephalus*	11280	Vulnerable	Dispersed	Habitat importance map	0.0000
Australian Painted Snipe	*Rostratula australis*	10170	Critically endangered	Dispersed	Habitat importance map	0.0000
Little Egret	*Egretta garzetta nigripes*	10185	Endangered	Dispersed	Habitat importance map	0.0000
Australasian Bittern	*Botaurus poiciloptilus*	10197	Endangered	Dispersed	Habitat importance map	0.0000
Intermediate Egret	*Ardea intermedia*	10186	Endangered	Dispersed	Habitat importance map	0.0000
Golden Sun Moth	*Synemon plana*	15021	Critically endangered	Dispersed	Top ranking map ; special site	0.0000

Habitat group

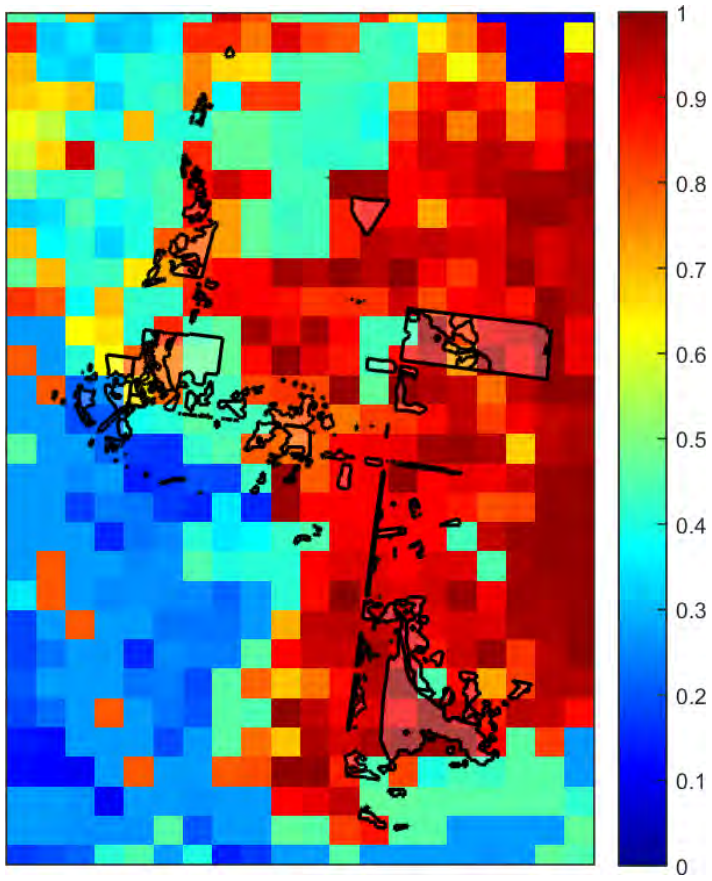
- Highly localised habitat means there is 2000 hectares or less mapped habitat for the species
- Dispersed habitat means there is more than 2000 hectares of mapped habitat for the species

Habitat impacted

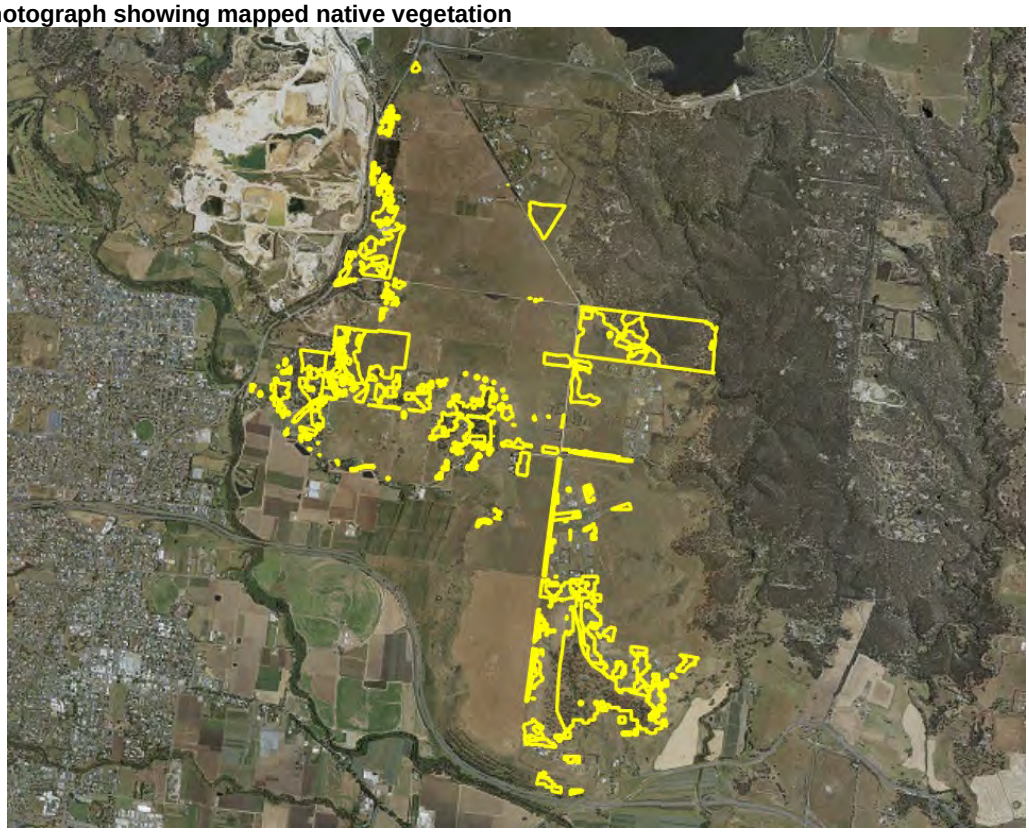
- Habitat importance maps are the maps defined in the Guidelines that include all the mapped habitat for a rare or threatened species
- Top ranking maps are the maps defined in the Guidelines that depict the important areas of a dispersed species habitat, developed from the highest habitat importance scores in dispersed species habitat maps and selected VBA records
- Selected VBA record is an area in Victoria that represents a large population, roosting or breeding site etc.

Appendix 3 – Images of mapped native vegetation

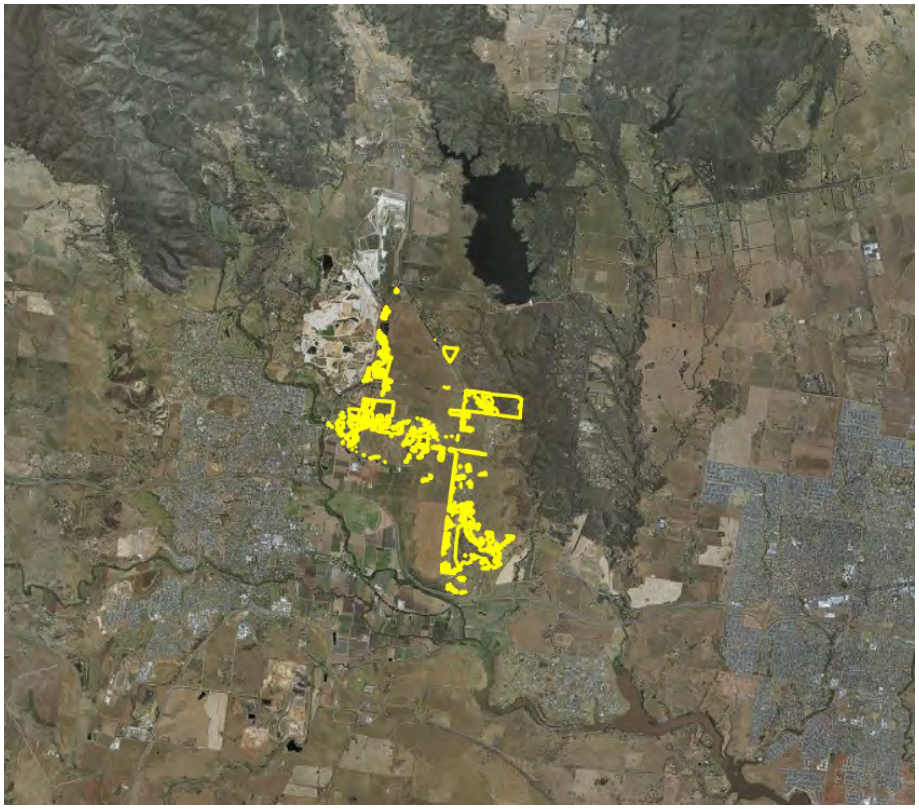
2. Strategic biodiversity values map



3. Aerial photograph showing mapped native vegetation



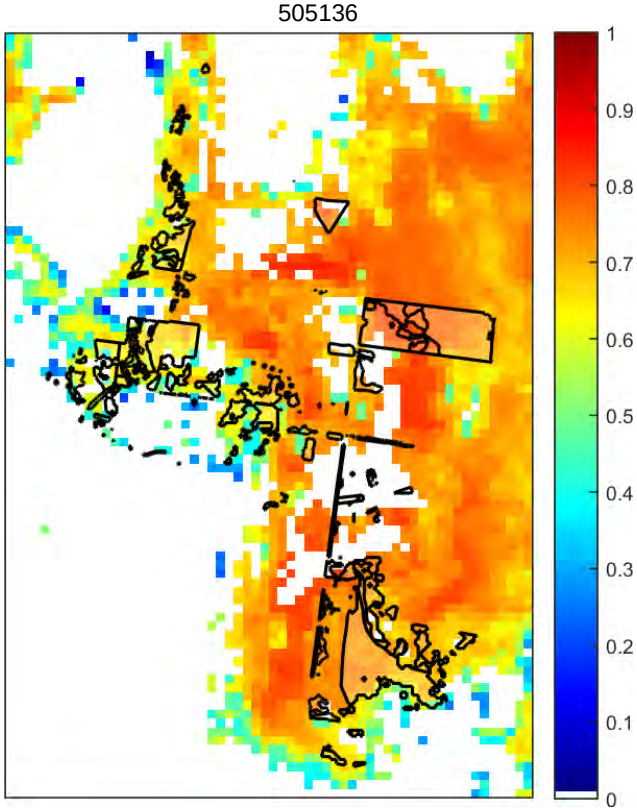
4. Map of the property in context



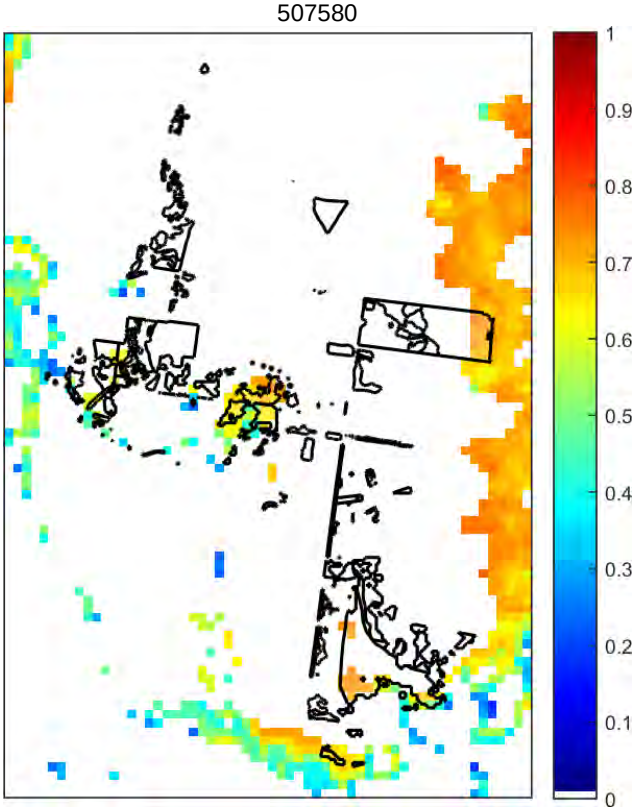
Yellow boundaries denote areas of proposed native vegetation removal.

4. Habitat importance maps

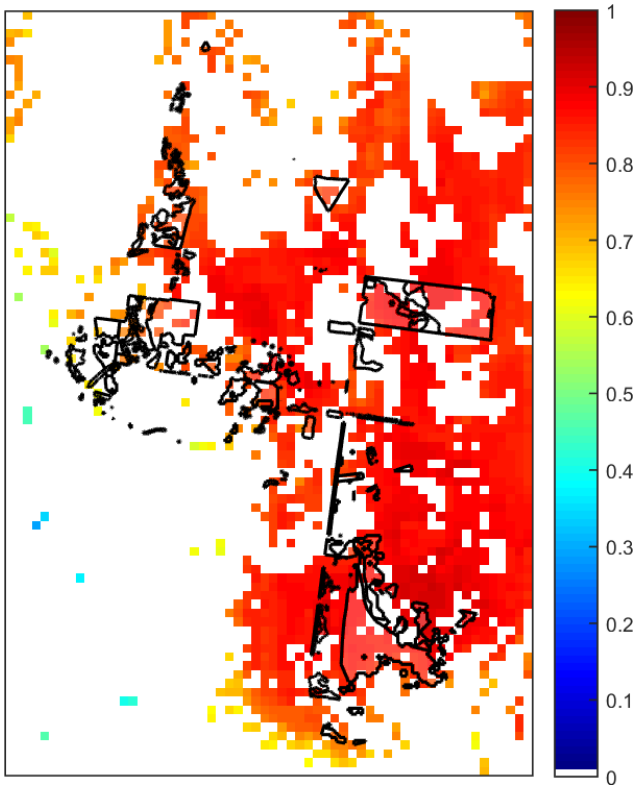
Bacchus Marsh Wattle
Acacia rostriformis
505136



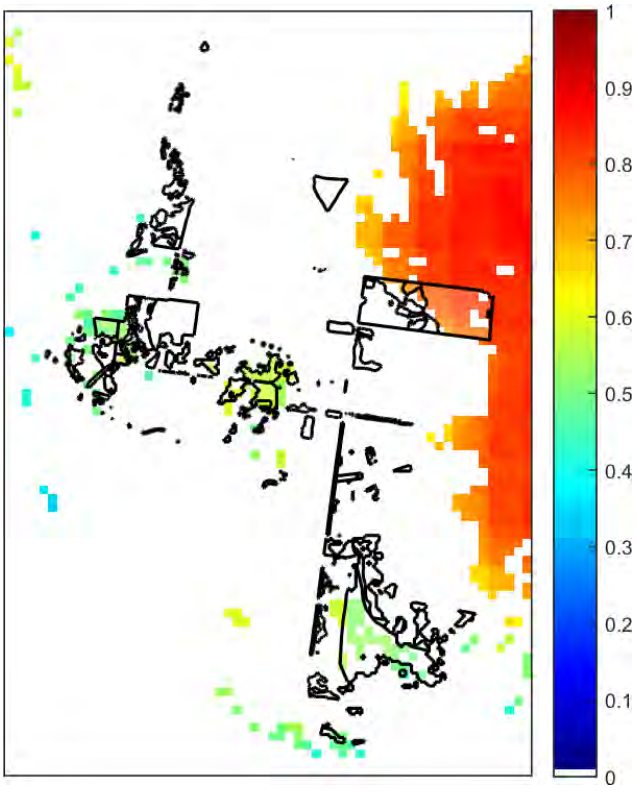
Werribee Blue-box
Eucalyptus baueriana subsp. thalassina
507580



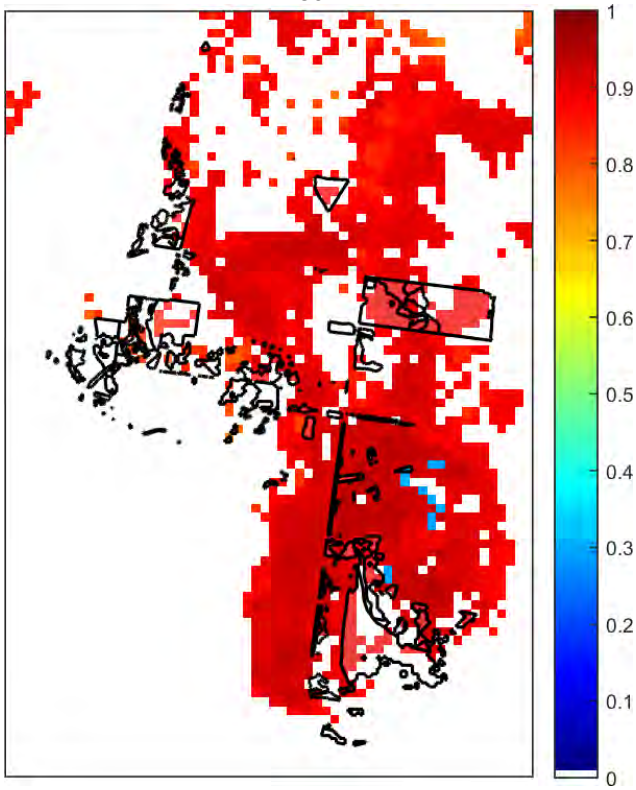
Grassland Earless Dragon
Tympanocryptis pinguicolla
12922



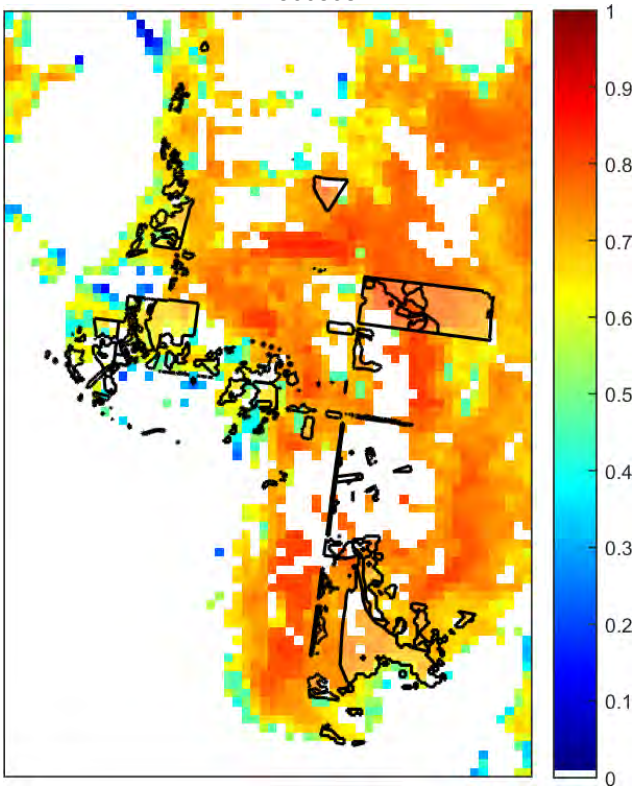
Brown Toadlet
Pseudophryne bibronii
13117



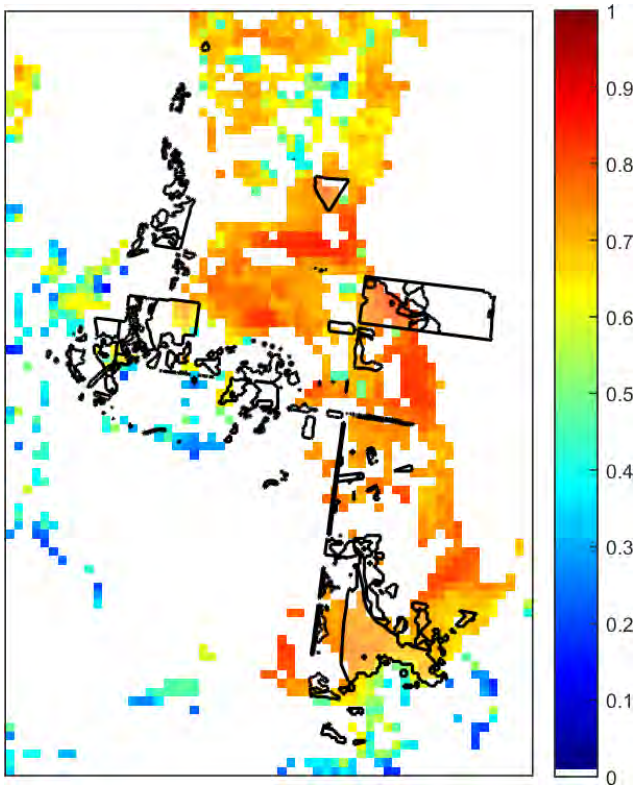
Golden Sun Moth
Synemon plana
15021



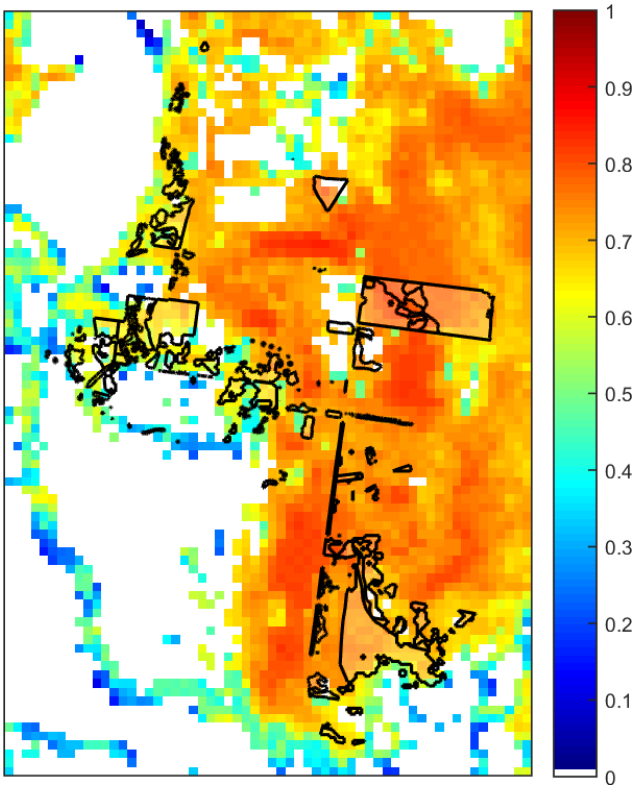
Yellow Burr-daisy
Calotis lappulacea
500598



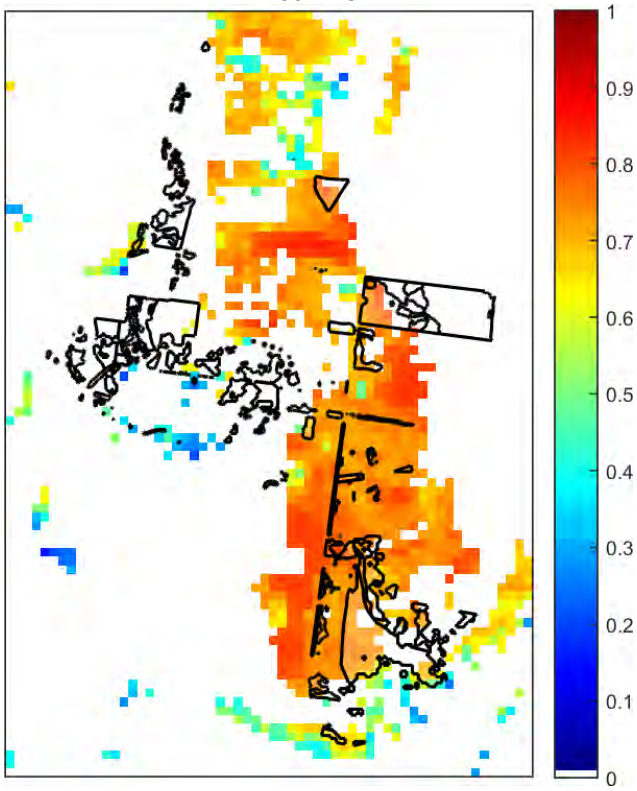
Purple Diuris
Diuris punctata
501084



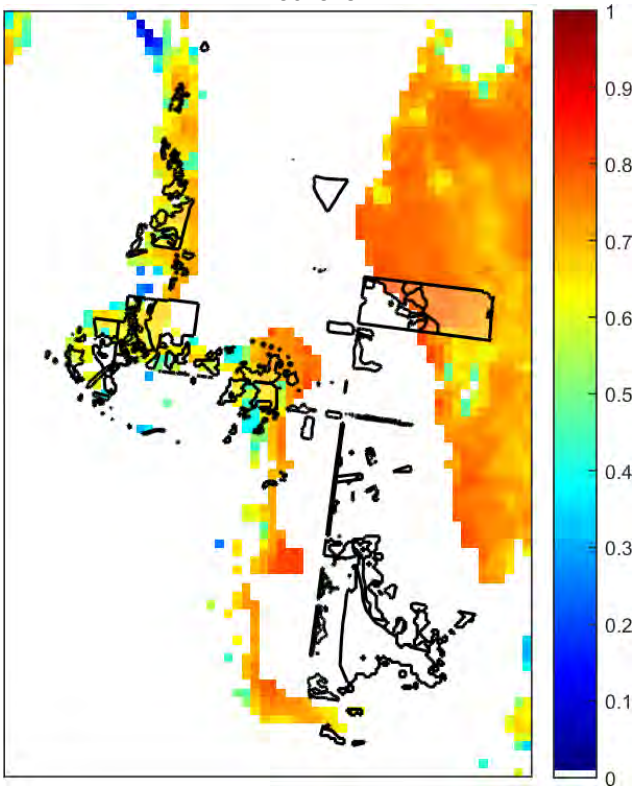
Clover Glycine
Glycine latrobeana
501456



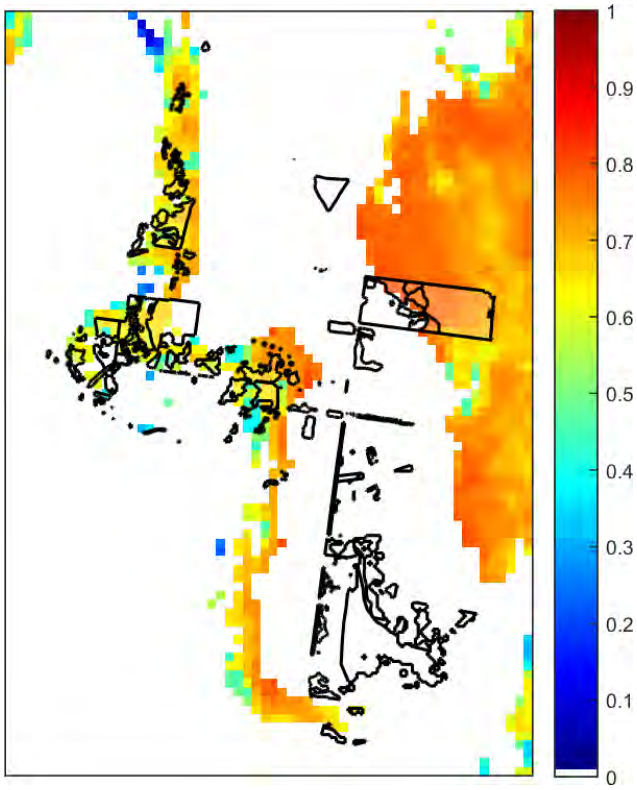
Small Golden Moths
Diuris basaltica
501473



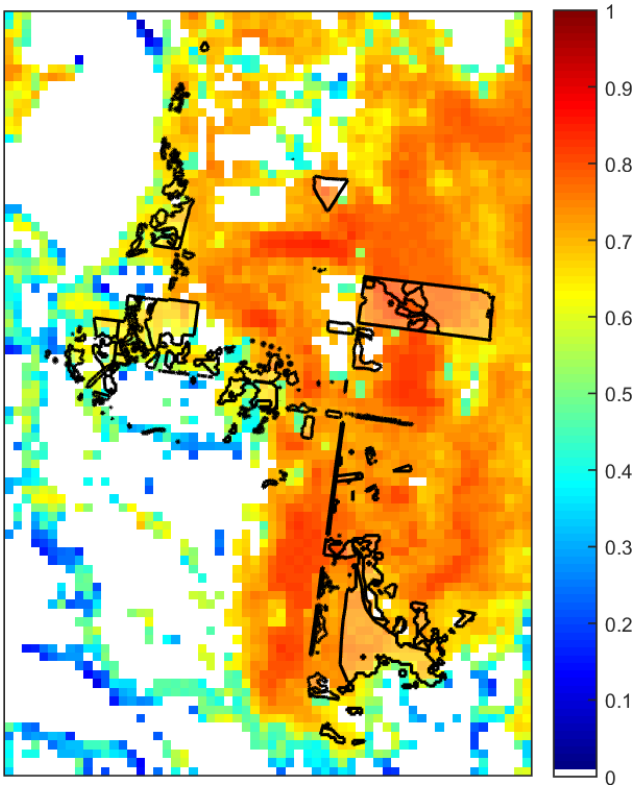
Western Golden-tip
Goodia medicaginea
501518



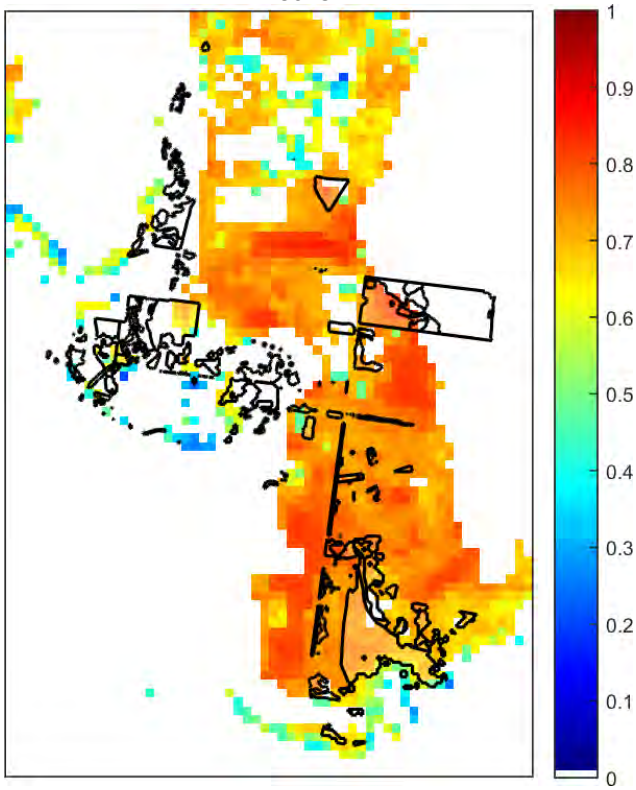
Hairy Beard-heath
Leucopogon microphyllus var. pilibundus
501988



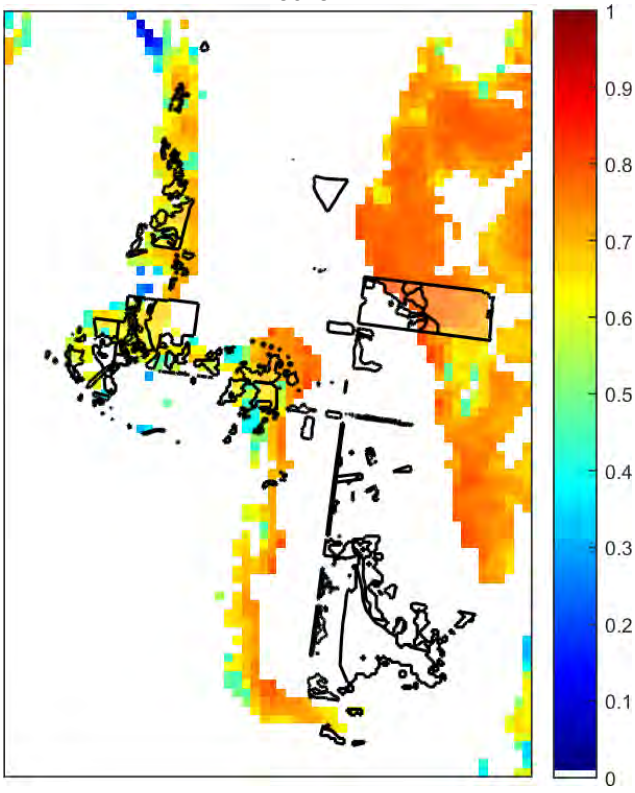
Austral Tobacco
Nicotiana suaveolens
502275



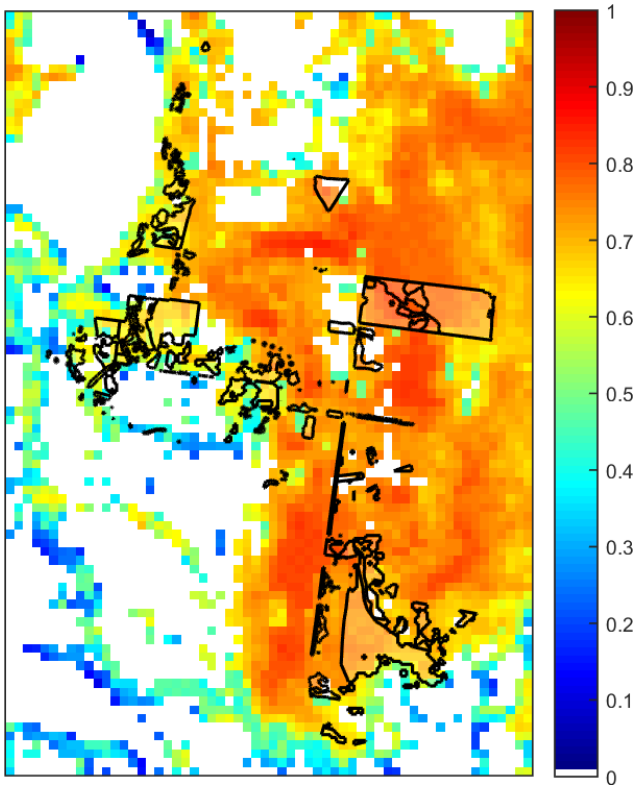
Velvet Daisy-bush
Olearia pannosa subsp. cardiophylla
502317



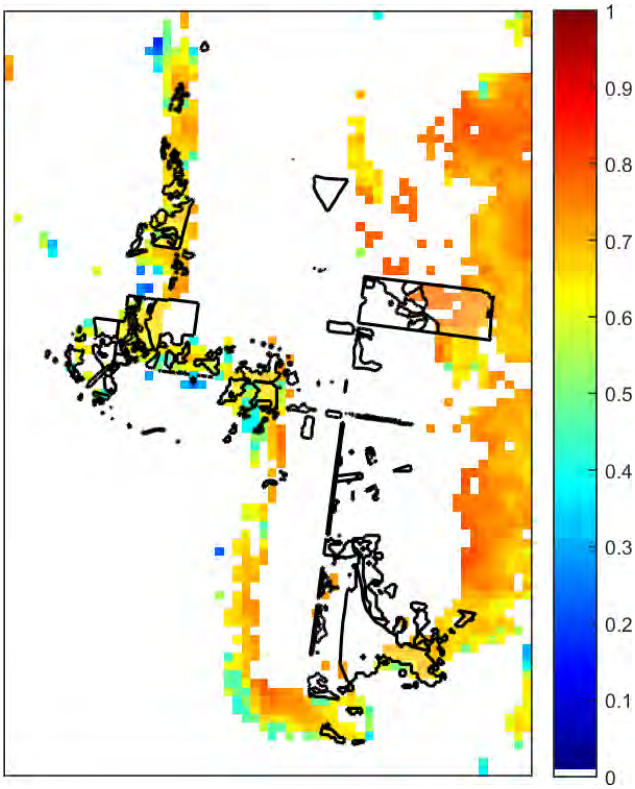
Forked Rice-flower
Pimelea hewardiana
502522



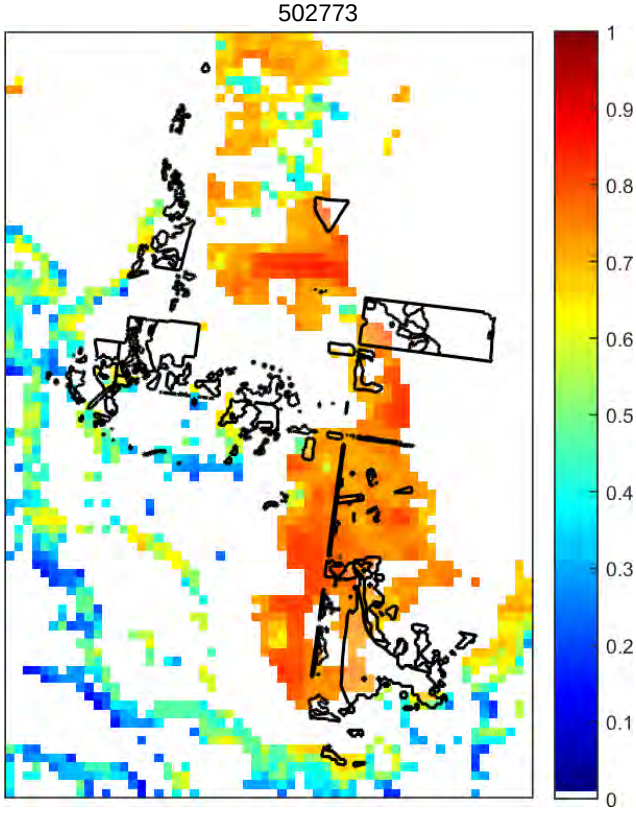
Snowy Mint-bush
Prostanthera nivea var. nivea
502746



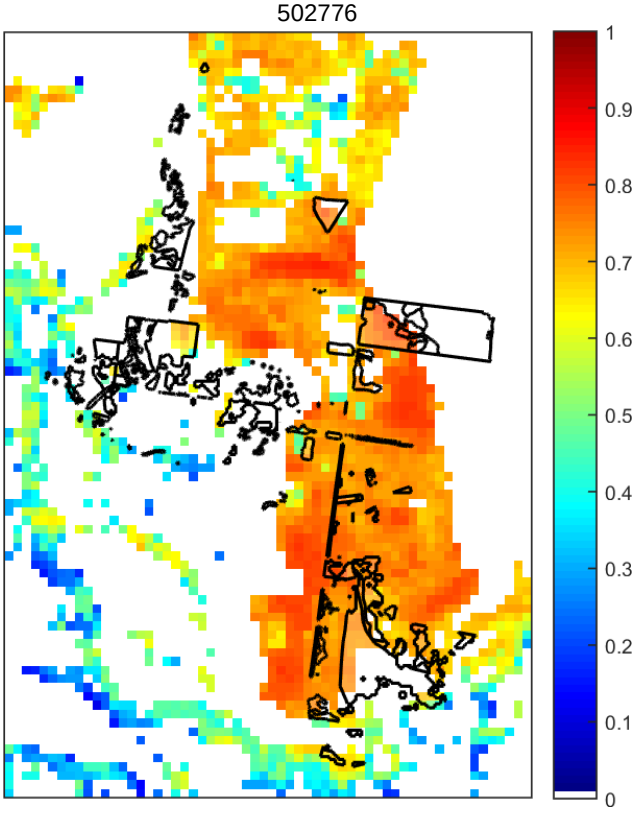
Slender Mint-bush
Prostanthera saxicola var. bracteolata
502750



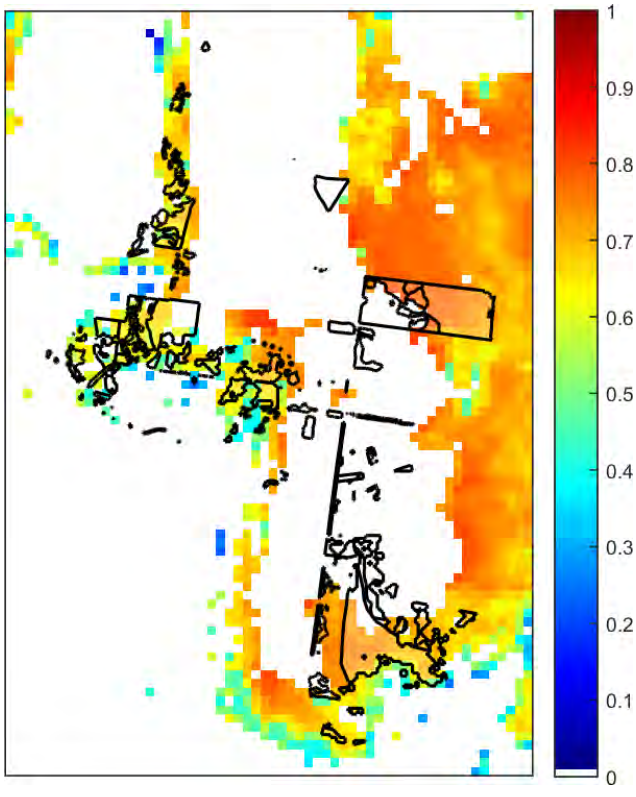
Small Scurf-pea
Cullen parvum
502773



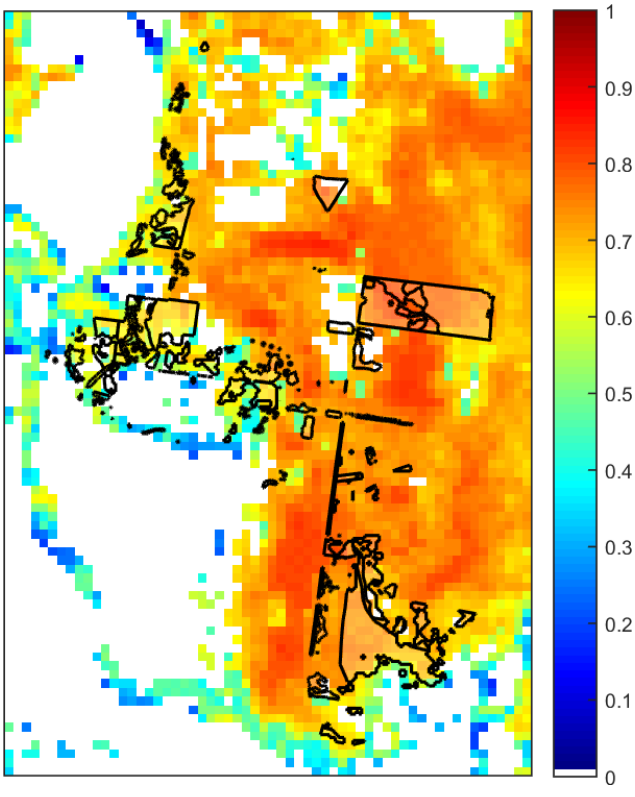
Tough Scurf-pea
Cullen tenax
502776



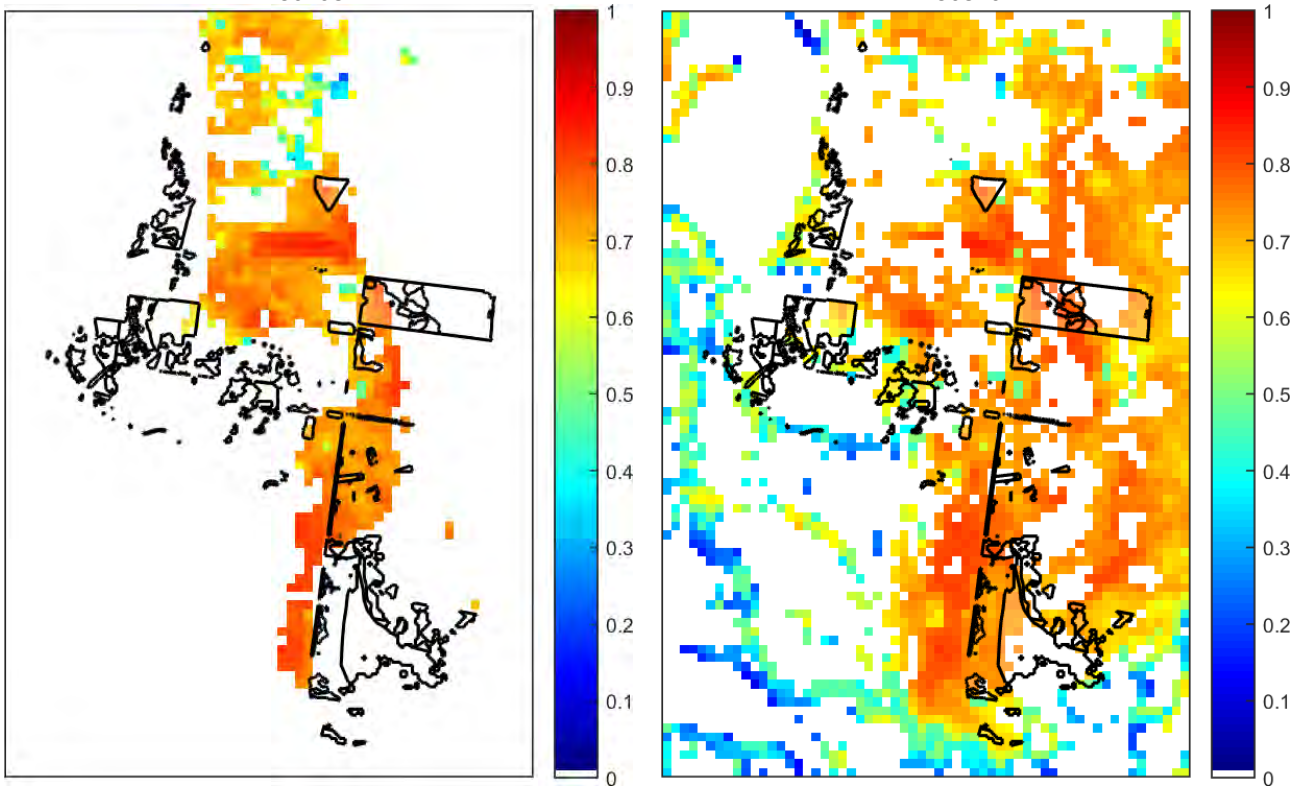
Brittle Greenhood
Pterostylis truncata
502821



Fragrant Saltbush
Rhagodia parabolica
502929

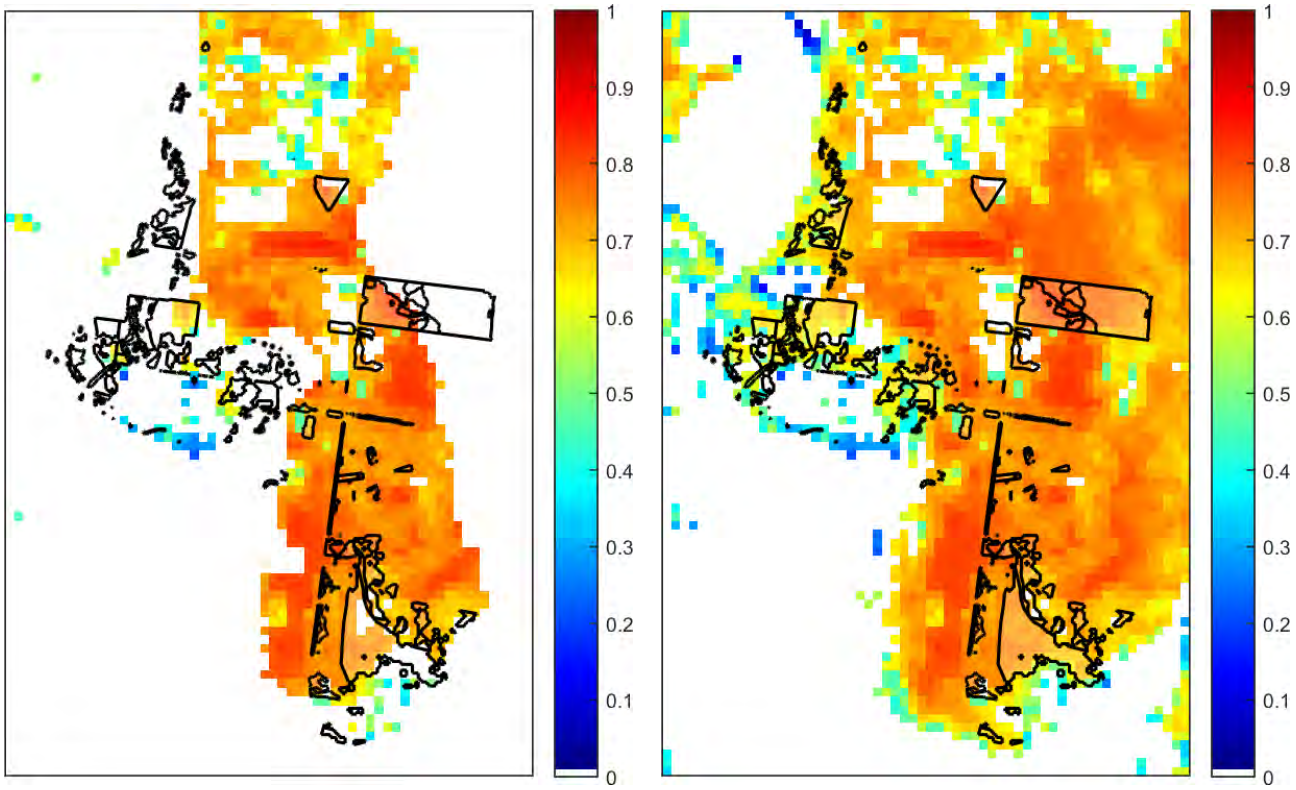


Button Wrinklewort
Rutidosis leptorhynchoides
502982



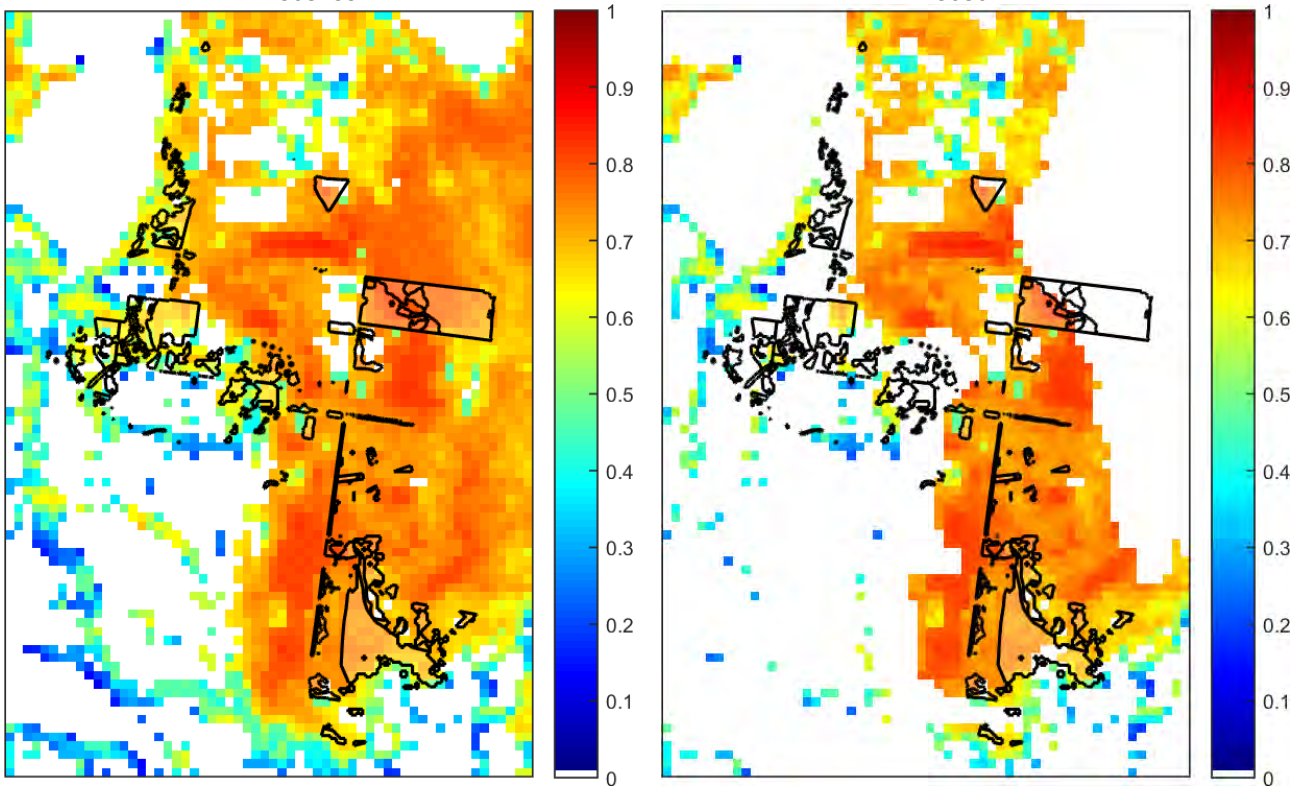
Branching Groundsel
Senecio cunninghamii var. cunninghamii
503104

Large-headed Fireweed
Senecio macrocarpus
503116



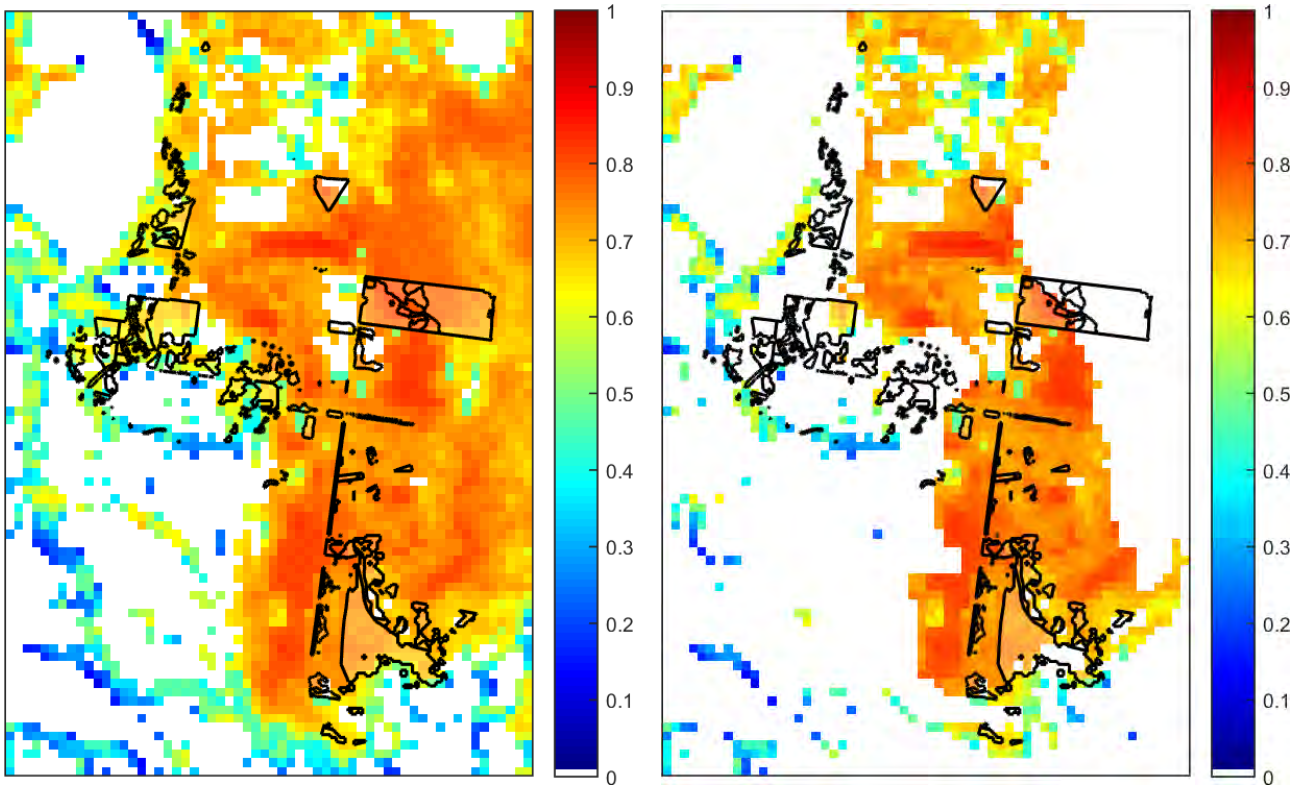
Cane Spear-grass
Austrostipa breviglumis
503268

Rye Beetle-grass
Tripogon loliiformis
503455



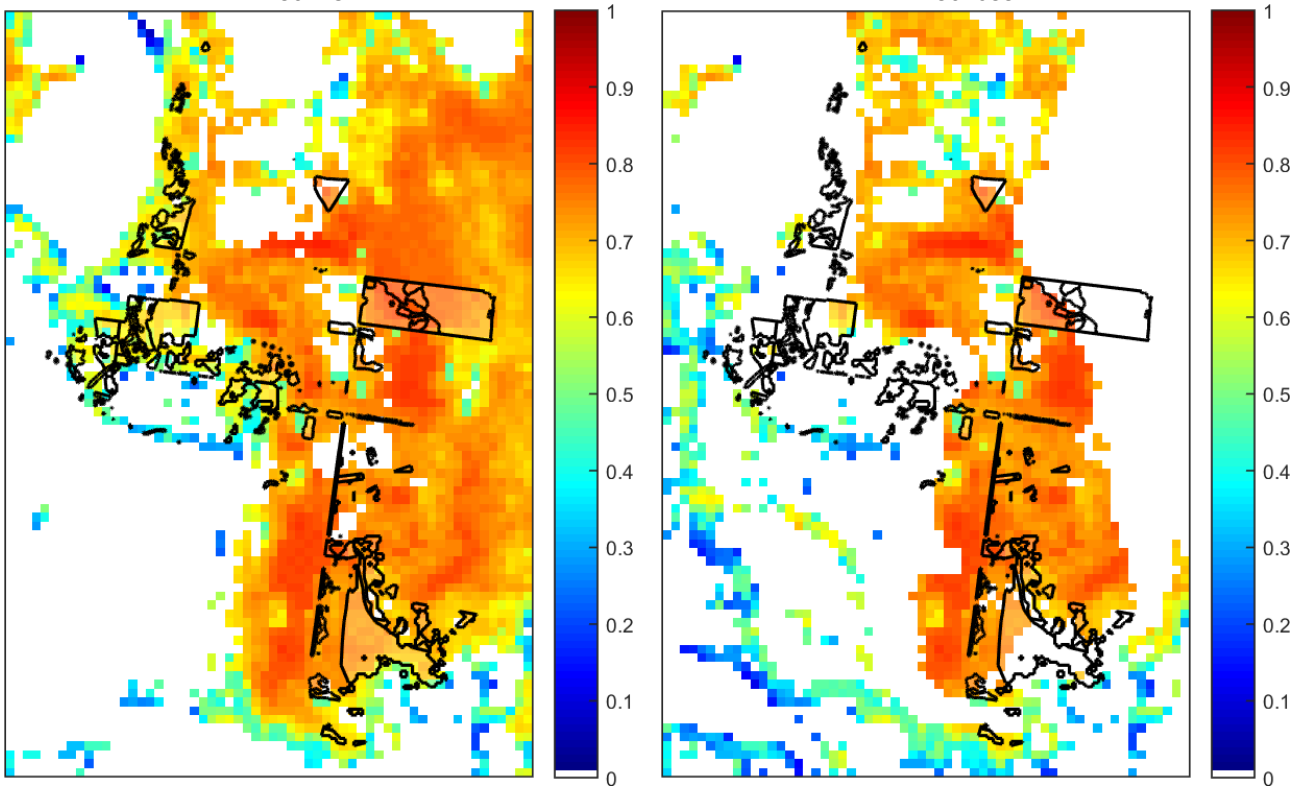
Plump Swamp Wallaby-grass
Amphibromus pithogastrus
503624

Heath Spear-grass
Austrostipa exilis
503984



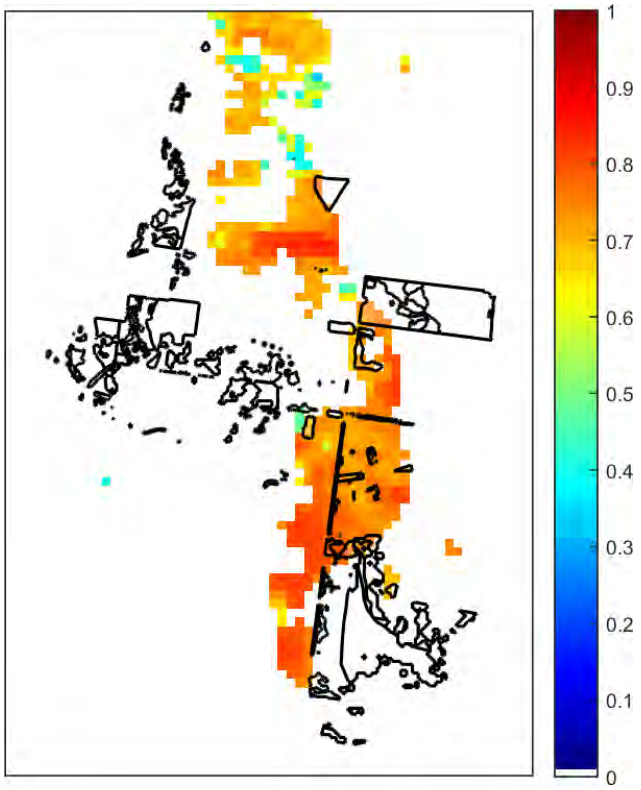
Brackish Plains Buttercup
Ranunculus diminutus
504314

Melbourne Yellow-gum
Eucalyptus leucoxylon subsp. connata
504484

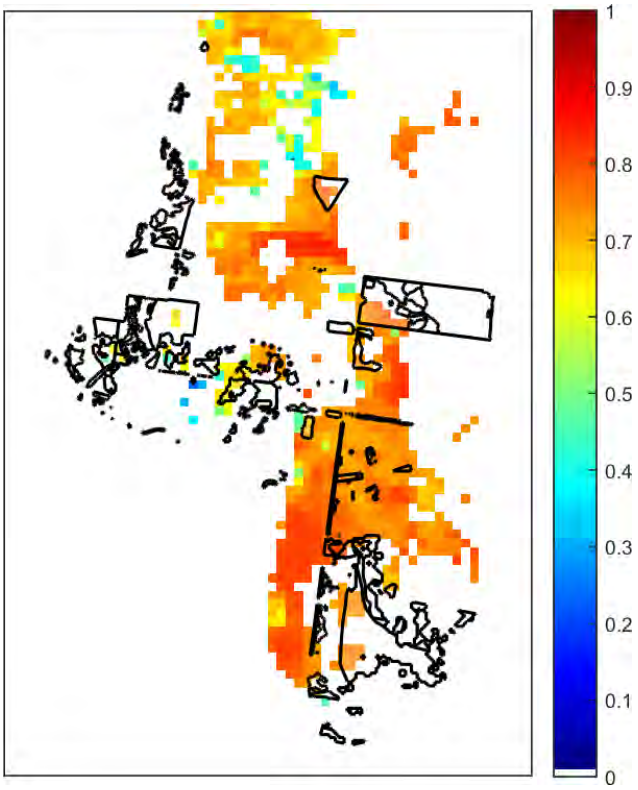


Pale Swamp Everlasting
Coronidium gunnianum
504655

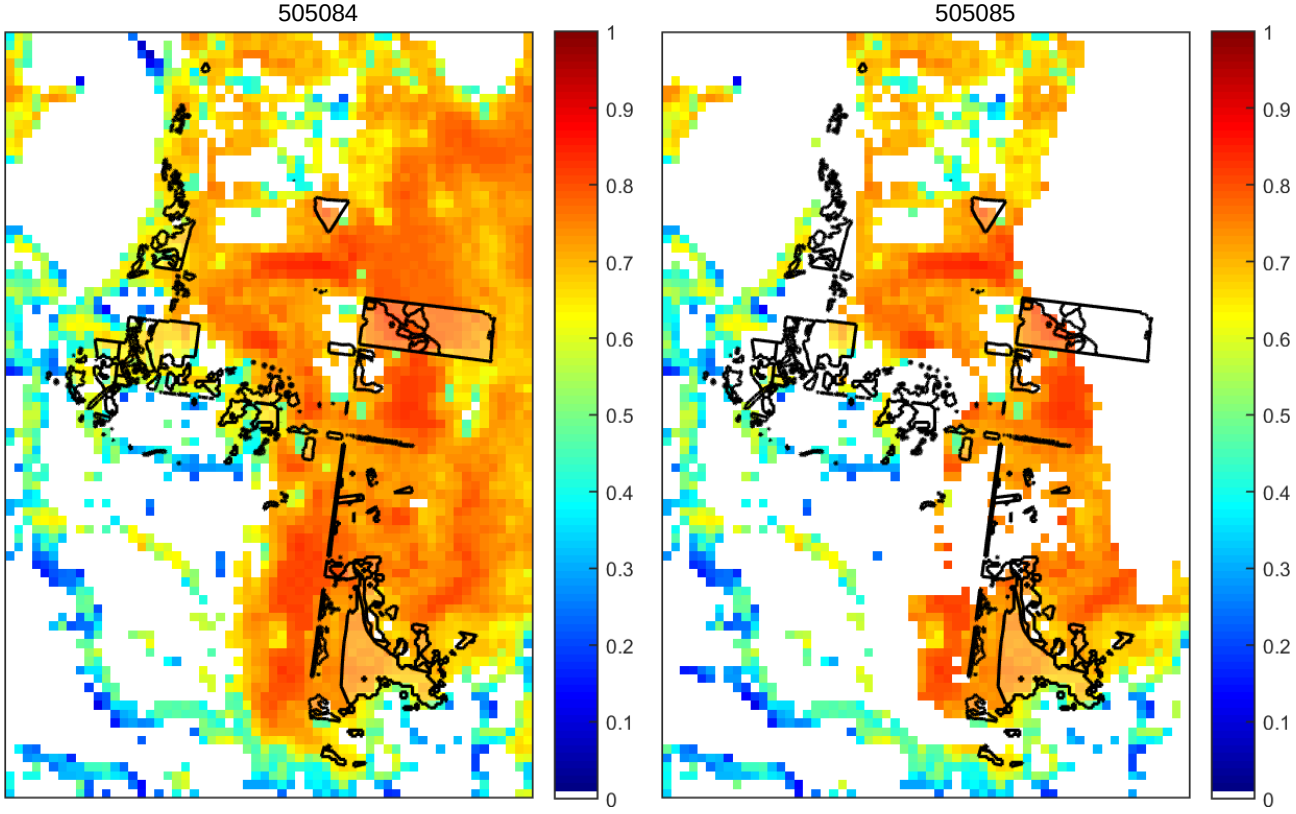
Basalt Podolepis
Podolepis linearifolia
504658



Spiny Rice-flower
Pimelea spinescens subsp. spinescens
504823

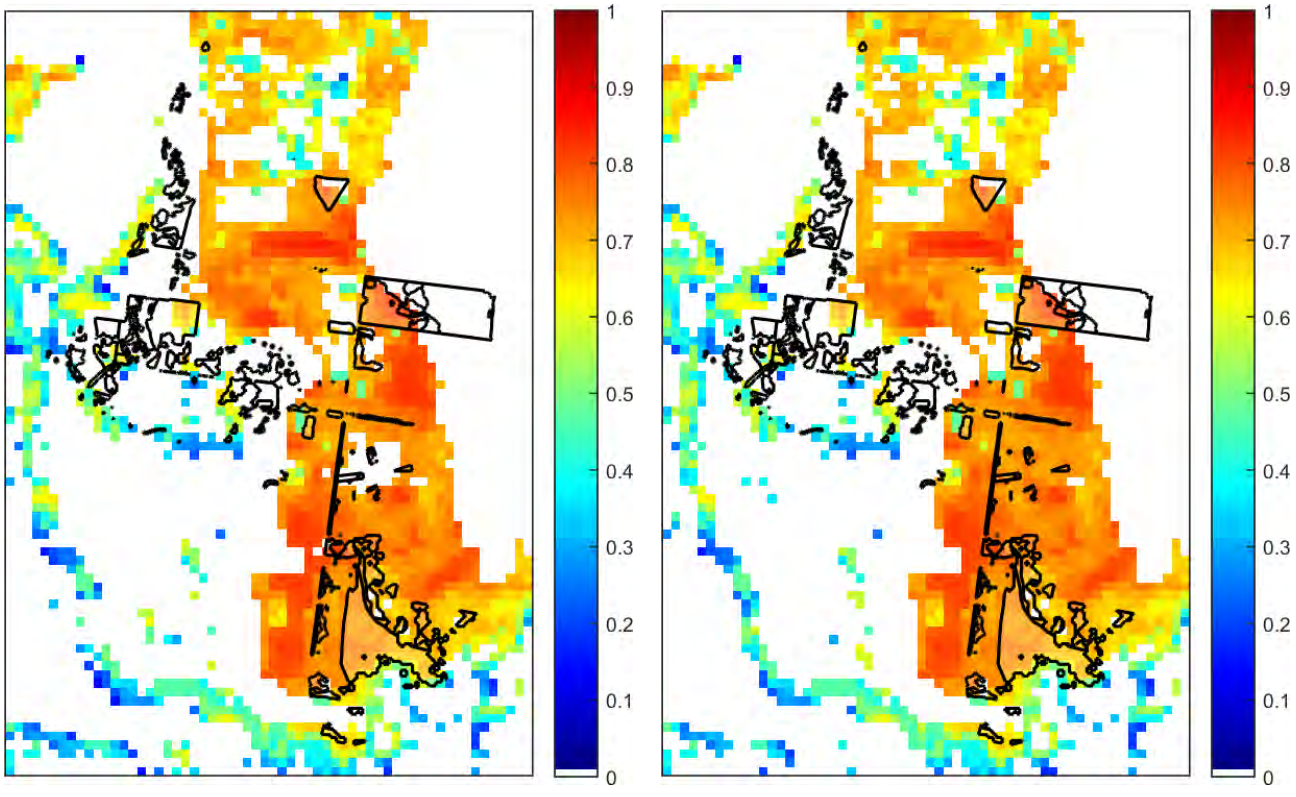


Matted Flax-lily
Dianella amoena
505084



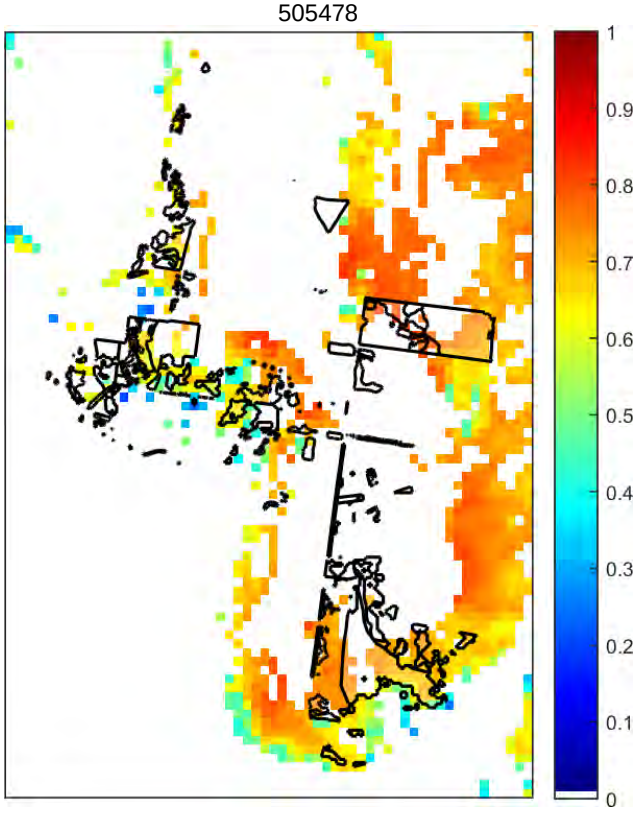
Late-flower Flax-lily
Dianella tarda
505085

Large-flower Crane's-bill
Geranium sp. 1
505342



Pale-flower Crane's-bill
Geranium sp. 3
505344

Shiny Leionema
Leionema lamprophyllum subsp. obovatum
505478



Arching Flax-lily
Dianella sp. aff. longifolia (Benambra)
505560