

Detailed and Targeted Flora and Vegetation Survey
Lot 287 South Western Highway, Gwindinup
Western Australia



Prepared for MBS
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Executive Summary

A targeted and detailed flora and vegetation survey was carried out on a 46.2hectare site which included both native vegetation and blue gum plantation, on Lot 287, South West Highway, Gwindinup. MBS required the survey to inform project planning and environmental approvals that may be required on behalf of their proponent.

One hundred and one native vascular flora taxa and 11 introduced taxa were recorded in the 21.36 ha of native vegetation within the survey area. However, no Threatened or Priority flora was found in the survey area.

An individual of the Declared Pest plant **Asparagus asparagoides* (Bridal creeper), was recorded in the survey area.

All 75 Threatened or Priority taxa potentially occurring in the survey area were assigned a post-survey residual likelihood of “unlikely”. In the case of 47 taxa this was because they were not seen, and suitable habitat was not present. The remainder were assigned “unlikely” because they were not found even though they were thoroughly searched for at an appropriate time of year.

Four vegetation units, including one that consists of **Eucalyptus globulus* plantations were identified and mapped in the survey area. All the native vegetation units were mid open forests dominated by *Eucalyptus marginata* (Jarrah), with either *Corymbia calophylla* (Marri) or *C. haematoxylon* (Mountain Marri), (or both) as co-dominants.

- **Vegetation unit A.** *Eucalyptus marginata* mid open forest over *Corymbia haematoxylon*, (*Banksia grandis*, *Xylomelum occidentale*) low woodland on grey-brown gravelly loamy sand (11.48ha).
- **Vegetation unit B.** *Eucalyptus marginata*, *Corymbia calophylla* mid open forest over *Corymbia haematoxylon* scattered low trees on grey-brown loamy sand (8.14ha).
- **Vegetation unit C.** *Eucalyptus marginata* mid open forest over *Corymbia haematoxylon*, *Xylomelum occidentale* low woodland on grey sand (0.53ha).
- **Vegetation unit PL.** *Eucalyptus globulus* plantation (17.50ha).

Statistical comparison of the three floristic quadrats placed within the survey area showed the vegetation was more like the vegetation on the Darling Scarp near Harvey than it was to that of the Whicher Scarp adjacent to and south of the survey area. The survey area vegetation did not align with any TEC or PEC.

Contents

Executive Summary.....	3
Statement of limitations	8
Reliance on data.....	8
Report for the benefit of the Client	8
1 Introduction.....	9
2 Scope and objectives	10
3 Methods.....	13
3.1 Desktop assessment	13
3.1.1 Significant flora likelihood of occurrence	13
3.2 Field survey	14
3.3 Multivariate analysis.....	14
3.4 Survey limitations	15
4 Results desktop assessment.....	16
4.1 Biogeographic region and location	16
4.2 Threatened and Priority ecological communities.....	16
4.3 Threatened and Priority flora	19
5 Survey results	22
5.1 Flora	22
5.2 Declared pest plants and environmental weeds	22
5.3 Post likelihood of occurrence	24
5.4 Assessment of pre-survey 'possibly occurring' taxa.....	25
5.5 Vegetation units.....	26
5.6 Plant counts	26
5.7 Multivariate analysis.....	30
5.8 Vegetation condition	32
5.9 Threatened and Priority Ecological Communities	34
6 Discussion and conclusions	35
6.1 Significance of flora.....	35
6.2 Significance of vegetation.....	35
7 References.....	36
8 Appendix.....	39

Appendix 1. Threatened and Priority flora likelihood of occurrence assessment rationale.....

Appendix 2. Vegetation condition scale (EPA, 2016).....

Appendix 3. Track log and quadrat locations points.

Appendix 4. Categories of threatened and priority ecological communities under the BC Act.

Appendix 5. Categories of Threatened ecological communities under the EPBC Act.....

Appendix 6. State Categories of Threatened and Priority list flora.....

Appendix 7. Categories of Threatened species under the EPBC Act.....

Appendix 8. Protected Matters Search Tool and NatureMap reports.

Appendix 9. Pre and post likelihood of occurrence.....

Appendix 10. List of vascular flora found within the survey area.

Appendix 11. Quadrat details.

Table of Tables

Table 1. Limitations of the field survey with regard to assessment adequacy and accuracy. 15

Table 2. Threatened and Priority ecological communities occurring within study area (DBCA 2023a, DCCEEW 2024).17

Table 3. Conservation significant flora possibly occurring within the survey area.20

Table 4. Likelihood of occurrence according to conservation status.20

Table 5. Vascular flora post survey likelihood of occurrence according to conservation status.24

Table 6. Detailed description of the four vegetation units.27

Table 7. Results from MVA showing single site insertion statistics for the three survey area quadrats.31

Table 8. Vegetation condition within the survey area.32

Table 9. Area and condition classes for the various vegetation unit within the survey area. 32

Table of Figures

Figure 1. Aerial photograph showing the location of the survey area in a regional context..	11
Figure 2. Aerial photograph showing the location of the survey area.....	12
Figure 3. Threatened and Priority ecological communities within 5 km of the survey area (DBCA 2023a).	18
Figure 4. Threatened and Priority flora within the 5 km study area (DBCA 2023d).....	21
Figure 5. Declared Pest plant (<i>Asparagus asparagoides</i>) location recorded within the survey area.	23
Figure 6. Vegetation units within the survey area.....	29
Figure 7. Part of the dendrogram produced by the MVA of quadrat floristic data showing the three survey area quadrats, GWIN01, GWIN02 and GWIN03.....	30
Figure 8. Vegetation condition within the survey area.	33

Statement of limitations

Reliance on data

In the preparation of this report, Ecoedge has relied on data, surveys, analyses, designs, plans and other information provided by the Client and other individuals and organisations, most of which are referred to in the report. Unless stated otherwise in the report, Ecoedge has not verified the accuracy or completeness of the data. To the extent that the statements, opinions, facts, information, conclusions and/or recommendations in the report are based in whole or in part on the data, those conclusions are contingent upon the accuracy and completeness of the data. Ecoedge will not be liable in relation to incorrect conclusions should any data, information or condition be incorrect or have been concealed, withheld, unavailable, misrepresented or otherwise not fully disclosed to Ecoedge.

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The report has been prepared for the benefit of the Client and no other party. Ecoedge assumes no responsibility and will not be liable to any other person or organisation for or in relation to any matter dealt with or conclusions expressed in the report or for any loss or damage suffered by any other person or organisation arising from matters dealt with or conclusions expressed in the report (including, without limitation, matters arising from any negligent act or omission of Ecoedge or for any loss or damage suffered by any other party relying on the matters dealt with or conclusions expressed in the report). Other parties should not rely upon the report or the accuracy or completeness of any conclusions and should make their own enquiries and obtain independent advice in relation to such matters.

1 Introduction

Ecoedge Environmental Services (Ecoedge) was engaged by MBS Environmental (MBS) in August 2023, to undertake a spring Targeted and Detailed flora and vegetation survey of Lot 287 South Western Highway Gwindinup, within the Shire of Capel (**Figure 1** and **Figure 2**). MBS require the survey to inform project planning and environmental approvals that may be required on behalf of their proponent.

The survey area is 46.22 hectares (ha) in size with approximately 19 ha of remnant vegetation and is located 10 kilometres (km) northwest from the town of Donnybrook. Nearby land use is mainly agricultural, and the Boyanup State Forest is located approximately 1 km to the east and south of the survey area.

The flora and vegetation survey was undertaken on 1 and 29 of September 2024 by R. Smith and C. Spencer in accordance with the Environmental Protection Authority (EPA) (2016) Technical Guidance, Flora and Vegetation Surveys for Environmental Impact Assessment.

This report compiles findings of the survey.

2 Scope and objectives

MBS required a desktop assessment to be conducted prior to the field survey to identify relevant key features and constraints which were in or nearby the survey area, such as Threatened and Priority Flora, Threatened and Priority Ecological Communities (TEC and PECs), The desktop assessment area (study area) encompassed a five-kilometre (km) buffer to the survey area.

The field survey was required to ground-truth the desktop assessment findings and delineate all significant flora and vegetation components within the survey area, including TECs and PECs and Threatened and Priority flora.

The survey and report were required to be undertaken in accordance with the Environmental Protection Authority (EPA) Technical Guidance - Flora and Vegetation Surveys for Environmental Impact Assessment (EPA 2016) and meet requirements of other relevant State, and Commonwealth guidelines for threatened species and communities, such as approved conservation advice for *Environmental Protection and Biodiversity Act 1999* (EPBC Act 1999) threatened species and communities.

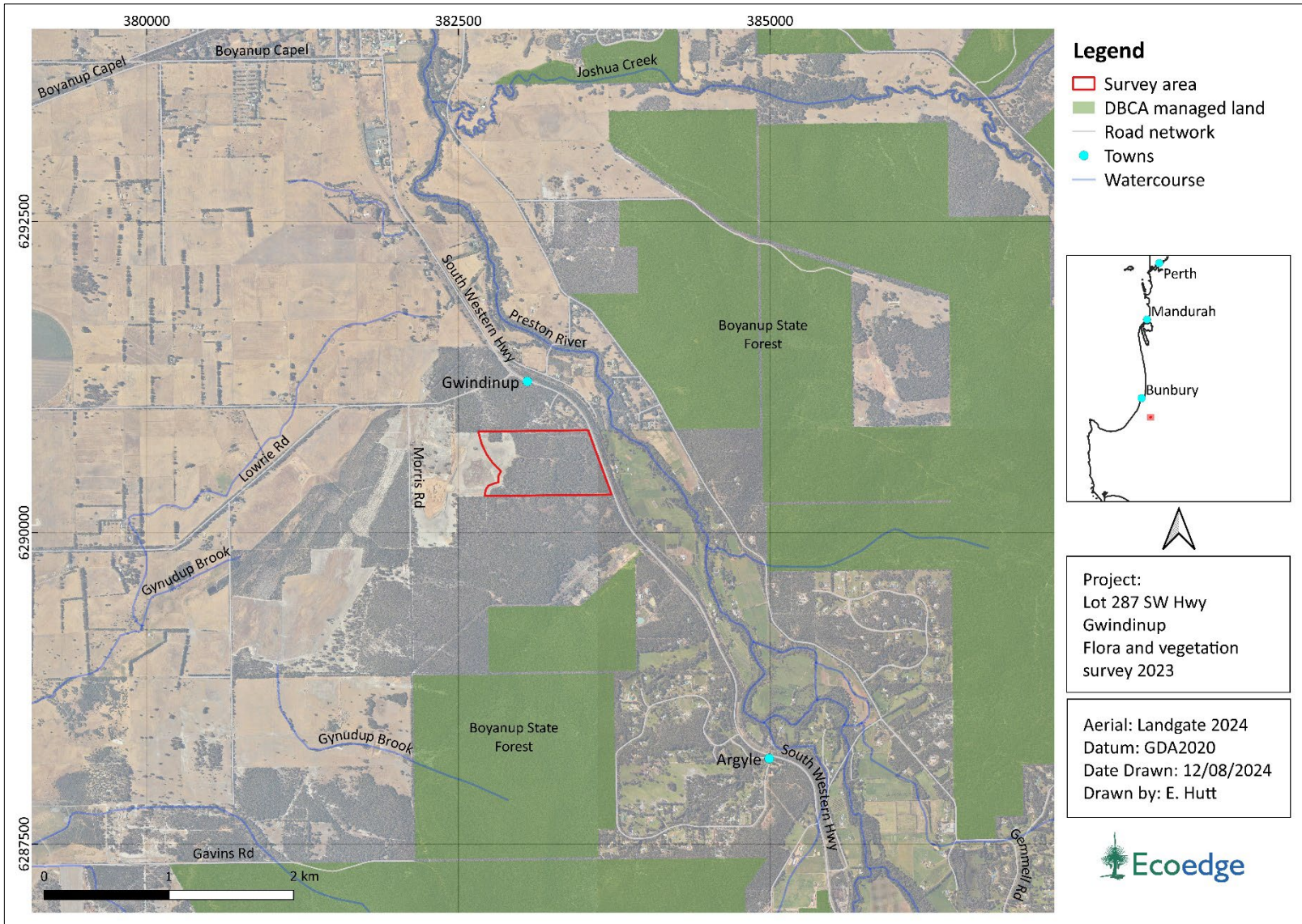


Figure 1. Aerial photograph showing the location of the survey area in a regional context.

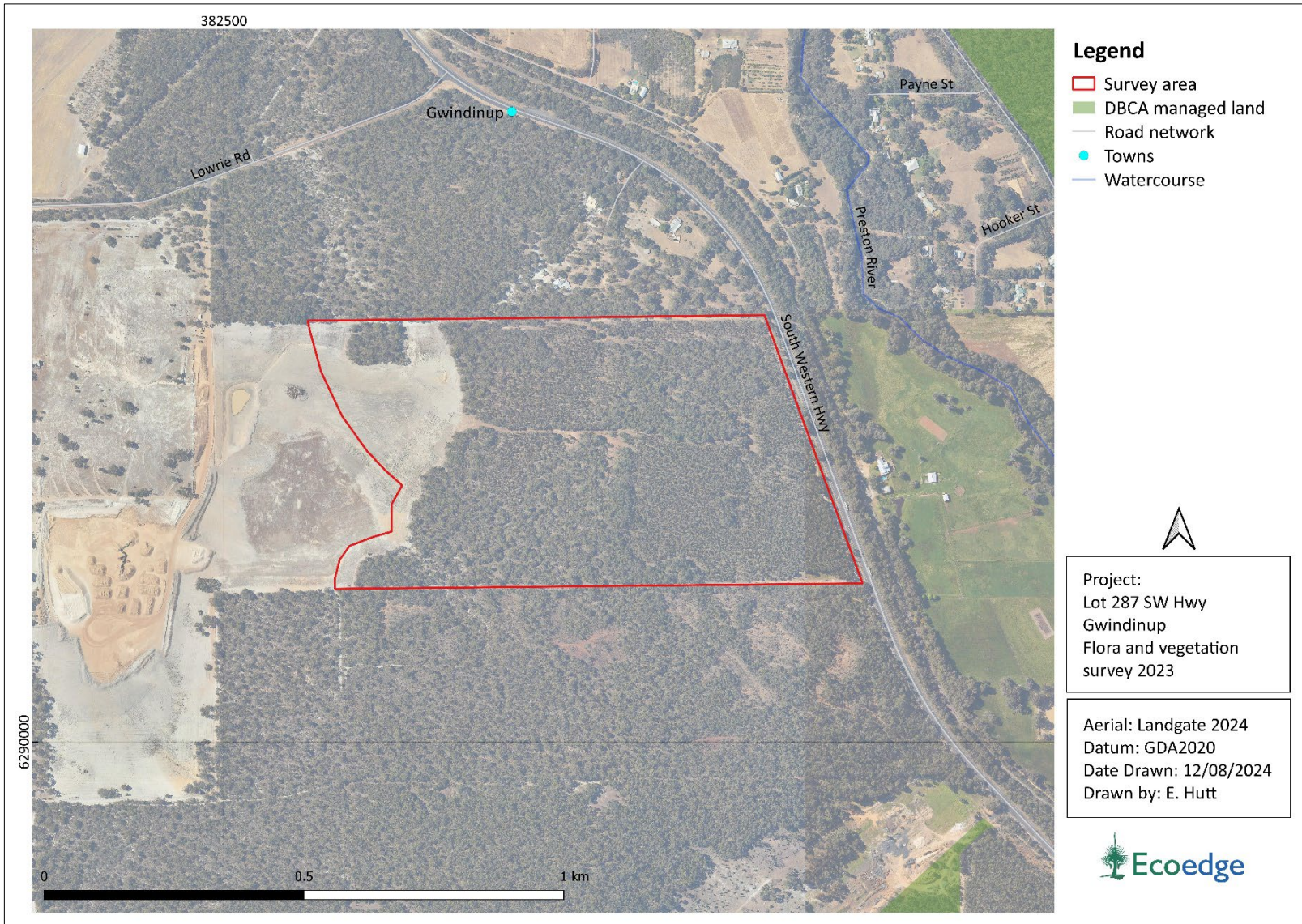


Figure 2. Aerial photograph showing the location of the survey area.

3 Methods

3.1 Desktop assessment

Prior to the field survey, a desktop assessment was undertaken to provide contextual information on the flora and vegetation within the survey area. The desktop studies included a review of the following information.

- WA Threatened and Priority Ecological Communities DBCA database extracts from the Department of Biodiversity, Conservation and Attractions (DBCA 2023a) and TEC and PEC listings (DBCA 2023b, DBCA 2023c).
- Federal Protected Matters Search Tool results (DCCEEW 2024).
- Atlas of Living Australia 5 km area report (ALA 2024).
- Extract from the Department's Threatened Flora database and the Western Australian Herbarium database (DBCA 2023e).

3.1.1 Significant flora likelihood of occurrence

Prior to undertaking the survey, an assessment of the likelihood of occurrence of Threatened and Priority flora occurring within the survey area was undertaken. The rationale for determining this pre-survey (and post-survey) likelihood of occurrence is provided in **Appendix 1**.

3.2 Field survey

The flora and vegetation survey was undertaken on 1 September and 29 September 2023, by Russell Smith (flora permit FB62000500) and Colin Spencer (flora permit FB62000169-3) in accordance with the Environmental Protection Authority (EPA) Technical Guidance - Flora and Vegetation Surveys for Environmental Impact Assessment (EPA 2016).

Flora species not identified in the field were either photographed or collected for later identification (as per WA Herbarium guidelines (DBCA 2020)).

Vegetation mapping notes were collected at nineteen locations in the survey area and vegetation condition was recorded at 90 points. In addition, three floristic quadrats (10 m x 10 m) (GWIN01, 02, 03) were installed within the survey area. The numbers of shrubs, sedges and forbs within these quadrats was also counted to assist with revegetation plans. Numbers of tree species were counted within a 20 m x 20 m quadrat at the same location.

Vegetation units were described using the National Vegetation Information System (NVIS) (Level 5; NVIS 2017) from information collected at mapping notes, vegetation condition points and quadrats. This information together with the support of recent aerial photography was used to map the spatial boundary of the vegetation units.

Vegetation condition was assessed using the method of the EPA (2016) (**Appendix 2**).

The location of all sample sites including trackfiles for the survey are shown in **Appendix 3**.

3.3 Multivariate analysis

The floristic quadrat data from the three quadrats placed within the survey area (was subjected to multivariate analysis (MVA) using the software PATN (Belbin 2003) to determine the relationship of the vegetation units described and mapped within the survey area to the floristic community types derived for the Whicher Scarp by Keighery et al (2008). This is the recommended way of establishing whether they resemble any TEC or PEC (DBCA 2023e).

A comparison of the three survey area quadrats was made with the Whicher Scarp dataset, rather than the Swan Coastal Plain datasets (Gibson et al 1994, Keighery et al. 2012) because the survey area is on the slope of the Whicher Scarp and Darling Plateau (Sub-section 4.1). The following totals for flora taxa and floristic quadrats were involved in the MVA: 114 quadrats x 555 taxa. Singletons were removed from the data before analysis.

There two main outputs from the MVA were dendrograms and a table of coefficients of similarity between individual quadrats. Because of the size and complexity of the dendrogram and table of coefficients they are not reproduced in this report, however the results are

presented as a summary in **Section 5.7**, below. During the analysis single site insertions¹ of new quadrat data into the existing datasets are recommended because they minimise disruption of the original datasets.

3.4 Survey limitations

Limitations with regards to the assessment are addressed in **Table 1**.

Table 1. Limitations of the field survey with regard to assessment adequacy and accuracy.

Aspect	Constraint	Comment
Scope	Not a constraint	The survey scope was prepared in consultation with the Client and was designed to comply with EPA requirements.
Proportion of flora identified	Not a constraint	The survey was carried out in September, which is within the optimal survey time for the high rainfall in the south-west, and most taxa were identifiable. Approx. 95-98% of species were identified in the survey area.
Climatic and seasonal effects	Minor constraint	Rainfall for the period till the end of September for Boyanup North, the nearest station, was 80% of the long-term mean. However, germination and flowering appear to have been minimally affected.
Availability of contextual information	Not a constraint	Regional surveys of remnant vegetation, and more localised surveys, have been carried out on the Whicher Scarp and Darling Scarp
Completeness of the survey	Not a constraint	All of the survey area was easily accessible
Skill and knowledge of the botanists	Not a constraint	The botanists have a combined total 40 years' experience in flora surveys in the south-west of W.A.
Disturbance (fire, grazing, clearing etc.)	Minor	A portion of the vegetation has been subject to physical disturbance and invasion by weeds, particularly adjacent to the paths through the survey area. These disturbances did not affect the outcome of survey.

¹ Whereby each of the survey quadrats were analyzed, one at a time.

4 Results desktop assessment

4.1 Biogeographic region and location

The survey area is situated within the Southern Jarrah Forest (JAF02) subregion of the Jarrah Forest (JAF) biogeographic region just to the west of the Perth (SWA02) subregion of the Swan Coastal Plain (SWA) biogeographic region as defined in the Interim Biogeographical Regionalisation for Australia (IBRA) (Commonwealth of Australia 2016).

4.2 Threatened and Priority ecological communities

Ecological communities are defined by Western Australia's DBCA as "...naturally occurring biological assemblages that occur in a particular type of habitat. They are the sum of species within an ecosystem and, as a whole, they provide many of the processes which support specific ecosystems and provide ecological services." (DEC 2013).

Under Section 27 of the *Biodiversity Conservation Act 2016* (BC Act), the Western Australian Minister for Environment may list communities considered under significant threat as a TEC. These TECs can be listed under one of three conservation categories. These categories are Critically Endangered (CR), Endangered (EN), Vulnerable (VU). The BC Act also provides for listing communities as collapsed ecological communities.

Possible TECs that do not meet survey criteria are added to the DBCA's Priority ecological community lists under Priorities 1, 2 or 3 (referred to as P1, P2, P3). Ecological communities that are adequately known, are rare but not Threatened, that meet criteria for near Threatened, or that have been recently removed from the Threatened list, are placed in Priority 4 (P4). These ecological communities require regular monitoring. Conservation Dependent ecological communities are placed in Priority 5 (P5) (DEC 2013).

The current listing of Threatened and Priority ecological communities is specified in DBCA (2023b, 2023c). The conservation categories for these Threatened and Priority ecological communities are defined in **Appendix 4**.

TECs can also be listed under the Commonwealth *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act). There are three categories of TEC under the EPBC Act: Critically Endangered (CR), Endangered (EN) and Vulnerable (VU) (Department of Agriculture, Water and the Environment) (DCCEEW 2022). These are defined in **Appendix 5**.

The desktop assessment, which included a Protected Matters Search (DCCEEW 2024) and review of DBCA TEC and PEC database extracts (DBCA 2023a), one BC Act listed TEC, and four State listed PECs within the 5 km study area.

Outcomes of these searches are presented in **Table 2**. The results of the DBCA records are shown in **Figure 3**.

Table 2. Threatened and Priority ecological communities occurring within study area (DBCA 2023a, DCCEEW 2024).

Community name and description	Status (WA)	Status (EPBC Act)
'Banksia Woodlands of the Swan Coastal Plain' – a federally listed TEC consisting of numerous State-listed communities, one of which occurs within the 5 km study area: SCP21b – Southern <i>Banksia attenuata</i> woodlands	P3	T (EN)
West Whicher Scarp <i>Banksia attenuata</i> woodland: Whicher Scarp B2	P1	na
Whicher Scarp Jarrah woodland of deep coloured sands: Whicher Scarp C2	P1	na
Swan Coastal Plain Paluslope Wetlands: Whicher Scarp Paluslope Wetlands	P1	na

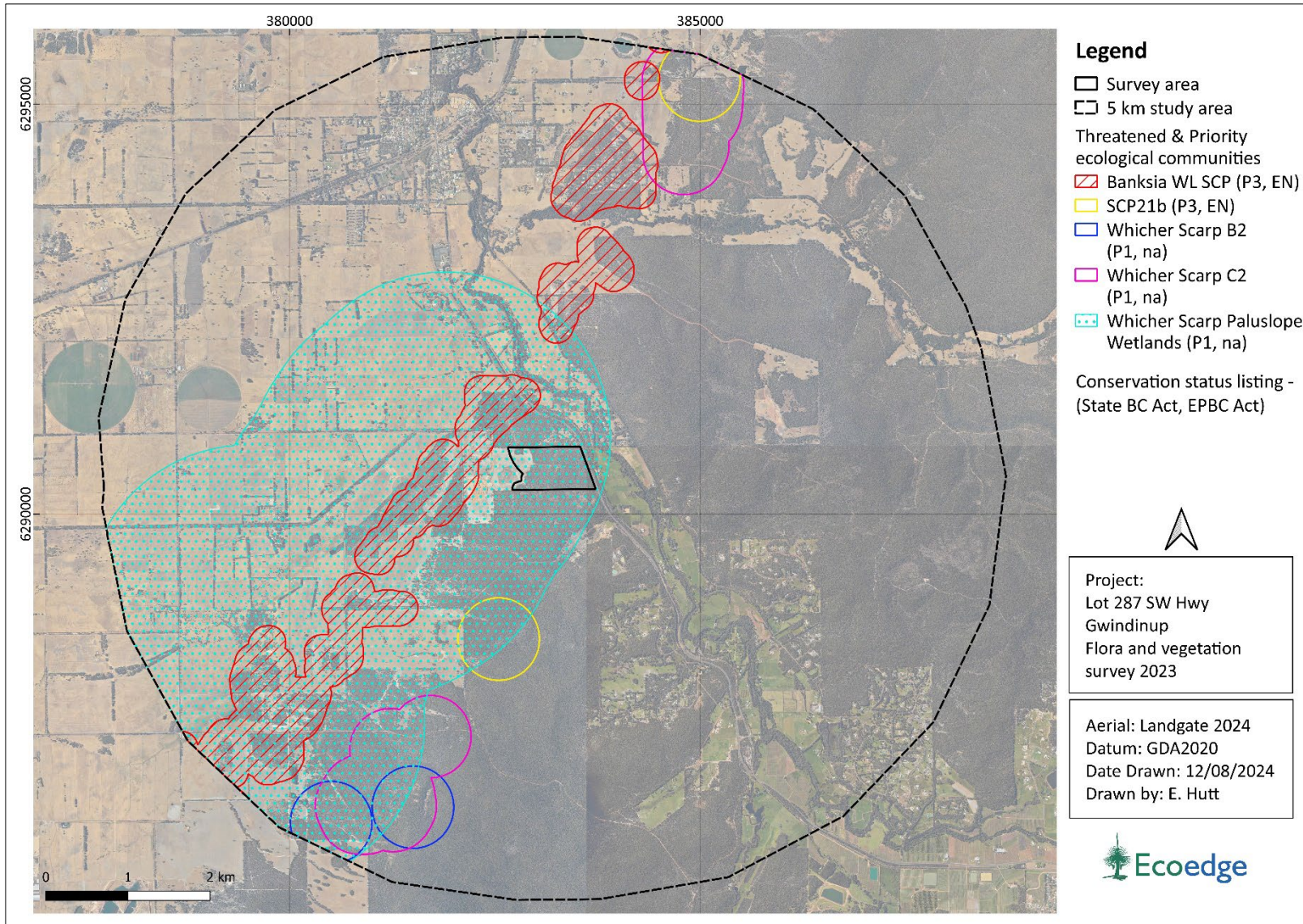


Figure 3. Threatened and Priority ecological communities within 5 km of the survey area (DBCA 2023a).

4.3 Threatened and Priority flora

Species of flora and fauna are defined as having a Threatened or Priority conservation status where their extant populations are restricted geographically and/or under threat of possible extinction. The DBCA recognises these threats and consequently applies regulations towards population and species protection.

Threatened extant flora species are listed under Section 19 of the BC Act. They are ranked according to their level of threat using the International Union for Conservation of Nature (IUCN) Red List categories and criteria. The categories are Critically Endangered (CR), Endangered (EN), Vulnerable (VU). It is an offence to “take” or damage Threatened flora without Ministerial approval. Section 5 of the Act defines “to take” as “... to gather, pluck, cut, pull up, destroy, dig up, remove, harvest or damage flora by any means”.

Priority flora is under consideration for future declaration as “Threatened flora”, dependent on more information. Species classified as Priority One to Three (referred to as P1, P2 and P3) are in need of further survey to determine their status, while Priority Four (P4) species are adequately known rare or Threatened species that require regular monitoring.

Threatened flora lists are formally reviewed annually with the current listing updated on 1 August 2024 (DBCA 2024). The Priority flora list is subject to ongoing review and update with updates regularly published on the Western Australian Herbarium Florabase website.

Categories of Threatened and Priority flora as defined by the BC Act are presented in **Appendix 6** (DBCA 2019).

Threatened flora may also be protected under the Commonwealth EPBC Act and be listed in one of six categories. Definitions of these categories are summarised in **Appendix 7** (DCCEEW 2020).

Threatened or Priority flora occurring within 5 km of the survey area generated from an Atlas of Living Australia search (Atlas of Living Australia 2024) and a Protected Matters Search Tool query (DCCEEW 2024). DBCA and WA Herbarium Threatened and Priority flora data downloads (DBCA 2023d) are provided in **Appendix 8**.

Seventy-five conservation significant species were identified within this search area. Of these, none were considered ‘likely’ to occur. Twenty-seven taxa were considered to ‘possibly’ occur within the survey area and the remaining 48 taxa were considered ‘unlikely’ to occur. There were no known populations of Threatened or Priority flora within the survey area. The forty-three taxa possibly occurring within the survey area are listed in **Table 3**. The locations of these significant flora are shown in **Figure 4** (DBCA 2023d).

A breakdown of the likelihood of occurrence (LoO) of all potential species according to conservation status is provided in **Table 4**, with the complete likelihood of occurrence assessment provided in **Appendix 9**.

Table 3. Conservation significant flora possibly occurring within the survey area.

Species	Conservation Status	Pre - LoO
<i>Caladenia hoffmanii</i>	T (EN)	Possible
<i>Drakaea micrantha</i>	T (EN)	Possible
<i>Daviesia elongata</i> subsp. <i>elongata</i>	T (VU)	Possible
<i>Drakaea elastica</i>	T (CR)	Possible
<i>Boronia humifusa</i>	P1	Possible
<i>Caladenia uliginosa</i> subsp. <i>patulens</i>	P1	Possible
<i>Dillwynia</i> sp. Capel (P.A. Jurjevich 1771)	P1	Possible
<i>Gastrolobium</i> sp. Yoongarillup (S. Dilkes s.n. 1/9/1969)	P1	Possible
<i>Orianthera wendyae</i>	P1	Possible
<i>Stylidium acuminatum</i> subsp. <i>acuminatum</i>	P1	Possible
<i>Stylidium nitidum</i>	P1	Possible
<i>Stylidium perplexum</i>	P1	Possible
<i>Gastrolobium whicherense</i>	P2	Possible
<i>Leucopogon</i> sp. Busselton (D. Cooper 243)	P2	Possible
<i>Platytheca anasima</i>	P2	Possible
<i>Thelymitra variegata</i>	P2	Possible
<i>Adelphacme minima</i>	P3	Possible
<i>Cyathochaeta teretifolia</i>	P3	Possible
<i>Grevillea bronwenae</i>	P3	Possible
<i>Isopogon formosus</i> subsp. <i>dasylepis</i>	P3	Possible
<i>Jacksonia gracillima</i>	P3	Possible
<i>Lasiopetalum laxiflorum</i>	P3	Possible
<i>Lomandra whicherensis</i>	P3	Possible
<i>Synaphea hians</i>	P3	Possible
<i>Tetratheca parvifolia</i>	P3	Possible
<i>Caustis</i> sp. Boyanup (G.S. McCutcheon 1706)	P3	Possible
<i>Chamelaucium</i> sp. S coastal plain (R.D.Royce 4872)	P4	Possible
<i>Franklandia triaristata</i>	P4	Possible

Table 4. Likelihood of occurrence according to conservation status.

Likelihood of occurrence	Total number	Priority 1	Priority 2	Priority 3	Priority 4	Threatened
Likely	0	-	-	-	-	-
Possible	28	8	4	10	2	4
Unlikely	48	4	4	11	8	21
Total	76	12	8	21	10	25

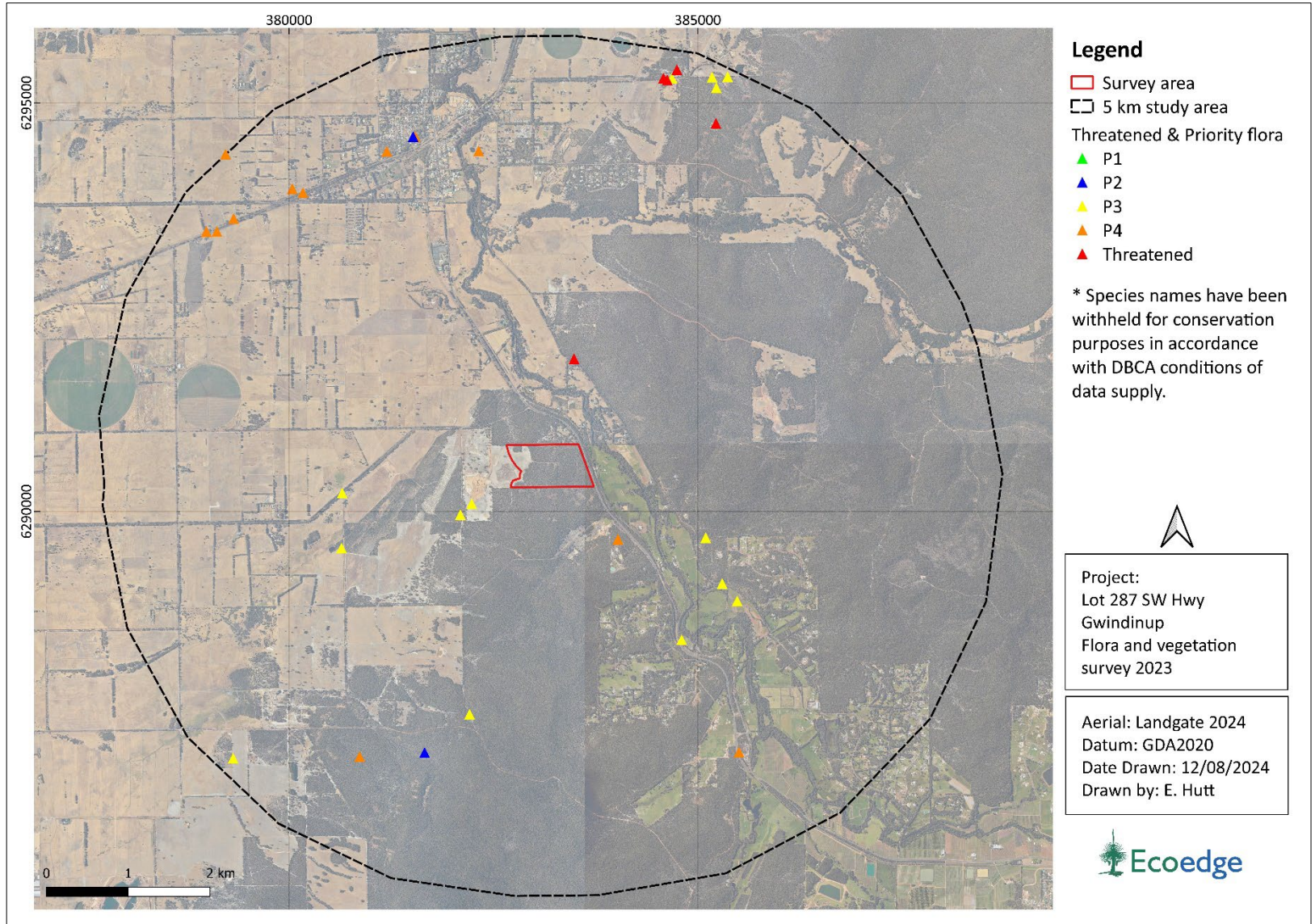


Figure 4. Threatened and Priority flora within the 5 km study area (DBCA 2023d).

5 Survey results

5.1 Flora

One hundred and one native vascular flora taxa and 11 introduced taxa were recorded in the 21.3 ha of native vegetation within the survey area.

The dominant taxa within the survey were Asteraceae ten species (including four weed taxa), Fabaceae (ten species, one weed), Proteaceae (nine species), and Orchidaceae (eight species) in the survey area.

No Threatened Flora or Priority taxa was found in the survey area.

Drakaea species were identified as Possible pre-survey - occurring on similar soils as survey area Northwest of survey area. Ecoedge did do a search for them in possible habitat along the northern boundary in sand under *Kunzea glabrescens*. None of the Possible species identified in the pre-survey LoO were found including *Gastrolobium whicherense* which has been found within 1 km of survey area on similar soils.

A list of species found during this survey is provided in **Appendix 10**.

5.2 Declared pest plants and environmental weeds

One of the eleven weed taxa recorded was the Declared Pest plant **Asparagus asparagoides* (Bridal creeper), which is a declared pest plant listed under the *Biosecurity and Agriculture Management Act 2007*. A single plant was recorded in the survey area. Bridal creeper is not assigned a control category meaning that there is no obligation on the landowner for its control unless under the directive of an endorsed management plan. The location of the plant is shown in **Figure 5**.

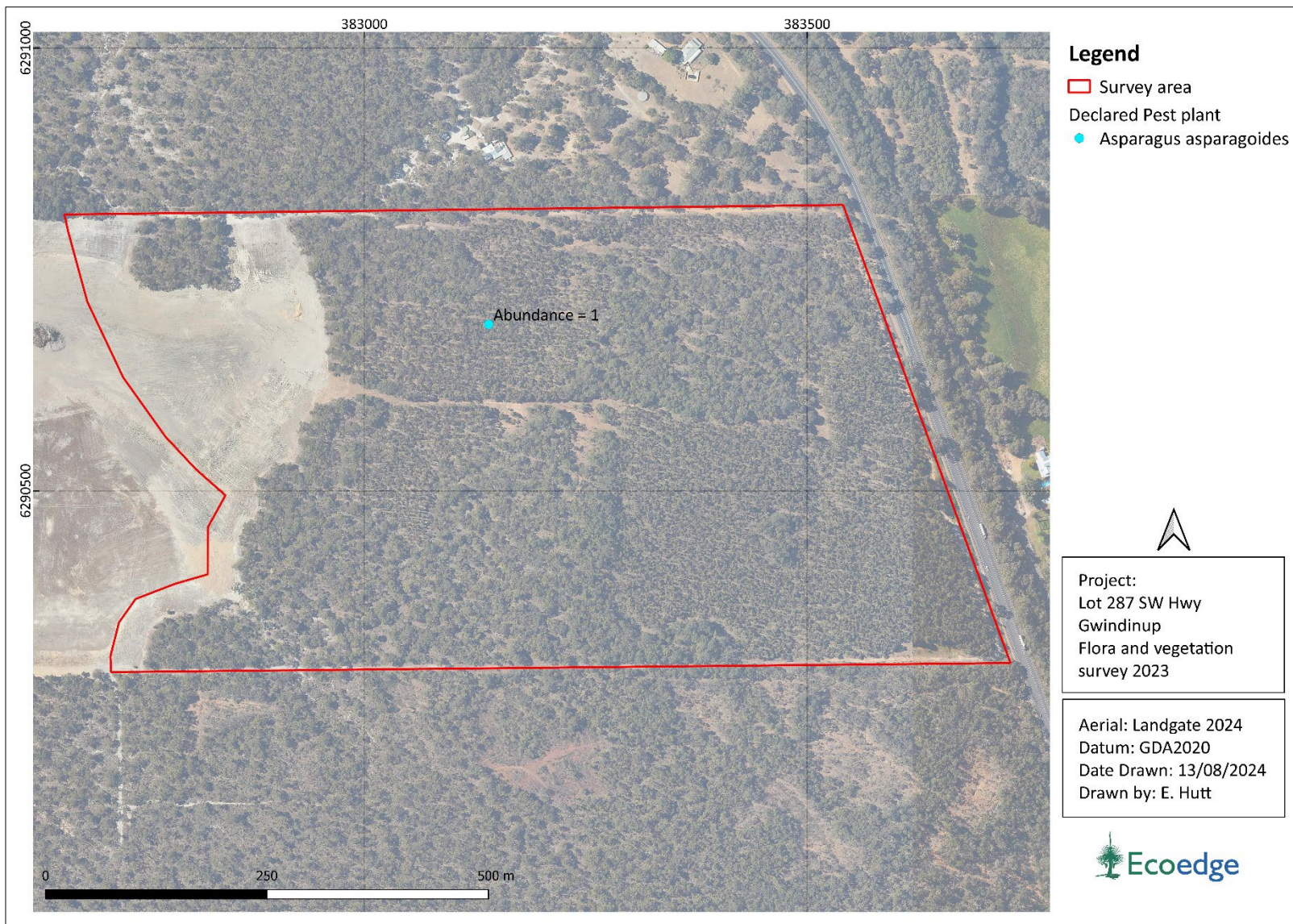


Figure 5. Declared Pest plant (*Asparagus asparagoides*) location recorded within the survey area.

5.3 Post likelihood of occurrence

All 75 Threatened or Priority taxa potentially occurring in the survey area were assigned a post-survey residual likelihood of “unlikely”. In the case of 47 taxa this was because they were not seen, and suitable habitat was not present. The remainder were assigned “unlikely” because they were not found even though they were thoroughly searched for at an appropriate time of year.

A summary of the post survey likelihood of occurrence according to conservation status is provided in **Table 5**.

Table 5. Vascular flora post survey likelihood of occurrence according to conservation status.

Likelihood of occurrence	Total No.	Priority 1	Priority 2	Priority 3	Priority 4	Threatened
Recorded	0	-	-	-	-	-
Unlikely	75	12	8	21	10	24
Total	75	12	8	21	10	24

5.4 Assessment of pre-survey 'possibly occurring' taxa

Twenty-eight taxa were assessed as having a pre-survey likelihood of occurrence of 'possible'. Of these, three were Threatened orchid species. And one was a P1 taxon.

These orchids, *Caladenia hoffmanii*, *Drakaea elastica*, *D. micrantha* and *Caladenia uliginosa* subsp. *patulens* would have been flowering at the time of survey and visible, had they been present.

Flowering was good for orchids at the time of survey and a total of eight species were identified within the survey area, including three *Caladenia* spp. and one *Thelymitra* sp. However, after a careful inspection of the survey area, it was concluded that none of the Threatened orchids (or other possibly occurring taxa), were present.

5.5 Vegetation units

Four vegetation units were recognized within the survey area, three of them native vegetation and one unit representing a *Eucalyptus globulus* plantation, and are described below using their structurally dominant species:

- **Vegetation unit A.** *Eucalyptus marginata* mid open forest over *Corymbia haematoxylon*, (*Banksia grandis*, *Xylomelum occidentale*) low woodland on grey-brown gravelly loamy sand.
- **Vegetation unit B.** *Eucalyptus marginata*, *Corymbia calophylla* mid open forest over *Corymbia haematoxylon* scattered low trees on grey-brown loamy sand.
- **Vegetation unit C.** *Eucalyptus marginata* mid open forest over *Corymbia haematoxylon*, *Xylomelum occidentale* low woodland on grey sand.
- **Vegetation unit PL.** *Eucalyptus globulus* plantation.

Except in a general sense, there was little overlap between the vegetation unit descriptions and mapping in a previous report (DMC 2019) and that of the current survey.



A full description of each of the units together with the area they cover is provided in **Table 6**. Maps showing the occurrence of the units is shown in **Figure 6**.

The conservation status of the vegetation units is discussed in **Sub-section 5.9**.

5.6 Plant counts

Numbers of tree stems within a 20 m x 20 m quadrat and shrubs, sedges and forbs in the three floristic is provided in the quadrat details provided in **Appendix 11**.

Table 6. Detailed description of the four vegetation units.

Code	Description	Photograph	Area
Unit A	<p><i>Eucalyptus marginata</i> mid open forest over <i>Corymbia haematoxylon</i>, (<i>Banksia grandis</i>, <i>Xylomelum occidentale</i>) low woodland with occasional patches of <i>Kunzea glabrescens</i> tall shrubs over <i>Hakea amplexicaulis</i> mid very open shrubland over <i>Hibbertia hypericoides</i>, <i>Xanthorrhoea gracilis</i> low very open shrubland including <i>Banksia bipinnatifida</i>, <i>B. dallanneyi</i>, <i>Hibbertia amplexicaulis</i>, <i>Labichea punctata</i> and <i>Scaevola calliptera</i> over very open forbland including <i>Desmocladius fasciculatus</i>, <i>Lagenophora huegelii</i>, <i>Lomandra</i> spp. and <i>Stylidium</i> spp. and <i>Morelotia octandra</i> and <i>Netrostylis</i> sp. Jarrah Forest (R. Davis 7391) low very open sedgeland on grey-brown gravelly loamy sand.</p>		11.48 ha
Unit B	<p><i>Eucalyptus marginata</i>, <i>Corymbia calophylla</i> open forest over <i>Corymbia haematoxylon</i> scattered low trees over (<i>Boronia spathulata</i>), <i>Hibbertia hypericoides</i>, <i>Hypocalymma robustum</i>, <i>Xanthorrhoea gracilis</i> mid open shrubland over <i>Banksia dallanneyi</i>, <i>Hibbertia amplexicaulis</i> very open low shrubland over <i>Lagenophora huegelii</i>, <i>Trichocline spathulata</i> very open forbland and <i>Netrostylis</i> sp. Jarrah Forest (R. Davis 7391) low very open sedgeland on grey-brown loamy sand.</p>		8.135 ha

Unit C	<p><i>Eucalyptus marginata</i> mid open forest over <i>Corymbia haematoxylon</i>, <i>Xylomelum occidentale</i> low woodland over <i>Jacksonia furcellata</i> open tall shrubland over <i>Boronia spathulata</i>, <i>Hibbertia vaginata</i>, <i>Melaleuca thymoides</i> mid open shrubland over <i>Chamaescilla versicolor</i>, *<i>Hypochaeris glabra</i>, *<i>Ursinia anthemoides</i> open forbland on grey sand.</p>		0.53 ha
Unit PL	Eucalypt plantation		17.50 ha

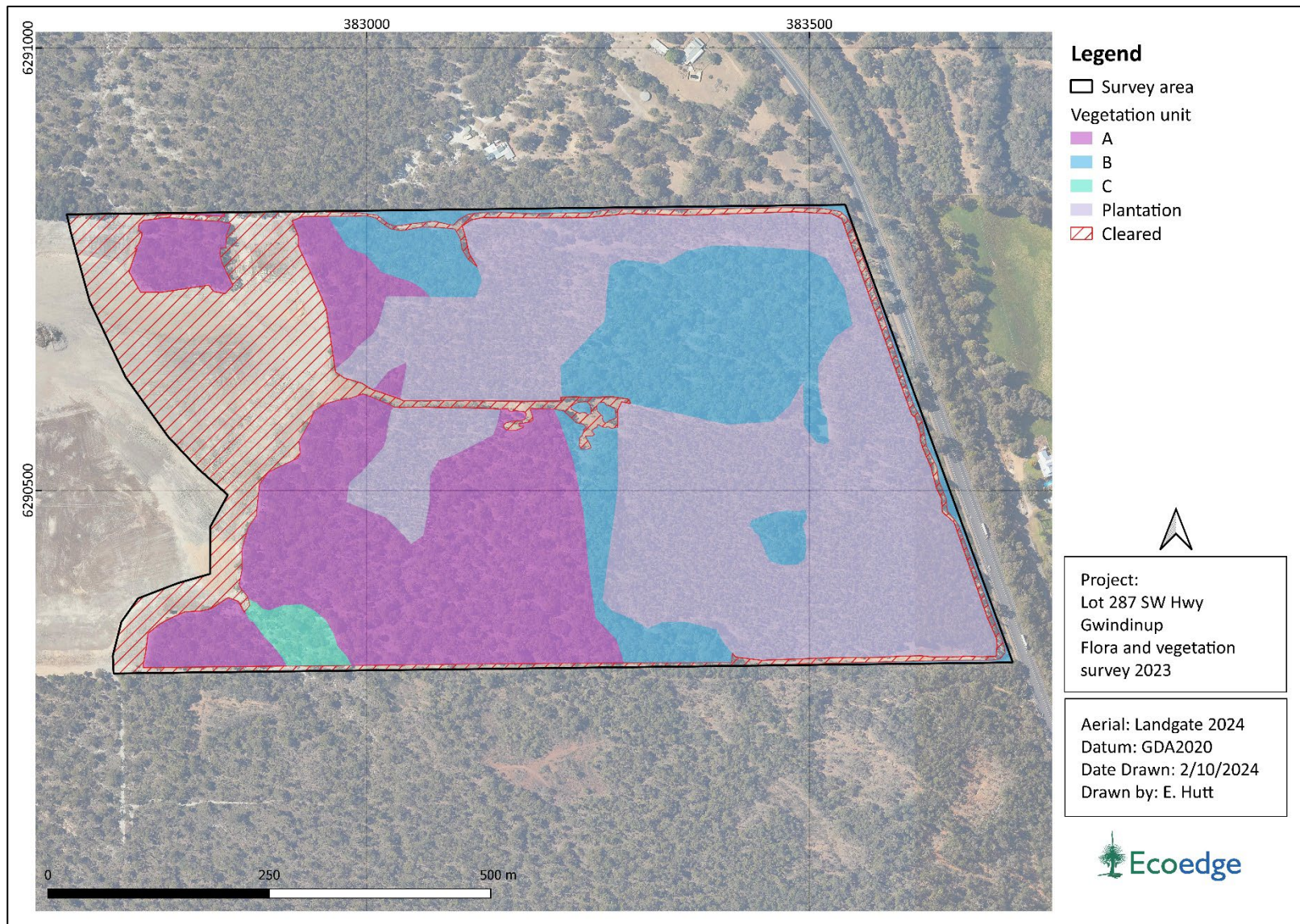


Figure 6. Vegetation units within the survey area.

5.7 Multivariate analysis

The results of the MVA, presented in the dendrogram below (**Figure 7**), demonstrated that the three survey area quadrats were grouped within a larger group containing Whicher Scarp survey quadrats assigned to FCT D. However, the three survey quadrats split from the larger group at an early branching of the dendrogram which indicates that floristically they are not very similar to FCT D. FCT D is represented by 10 quadrats located in the Korijekup Reserve in Harvey 50 km north of the survey area.

Further insight into the floristic affinities of the survey area quadrats is provided in **Table 7** where the results of the single site (quadrat) insertions are given. The similarity coefficients demonstrate that the three survey area quadrats were not particularly alike to any of the comparison quadrats (all were below 0.5²). Quadrat GWIN01, which unlike the other two quadrats occurs on the Whicher Scarp landform had some similarity to the two Whicher Scarp FCTs, C1 and C2 as evidenced in **Table 7** – but its coefficient of similarity a quadrat designated FCT D was substantially higher. It should be noted that most of the comparison database quadrats (apart from the Korijekup quadrats of FCT D) are situated on the Whicher Scarp landform which has different geology and soils to most of the survey area.

However, on balance, considering landform position and common species FCT D is the most likely match for the Gwindinup quadrats.

Quadrat data is provided in **Appendix 11**.

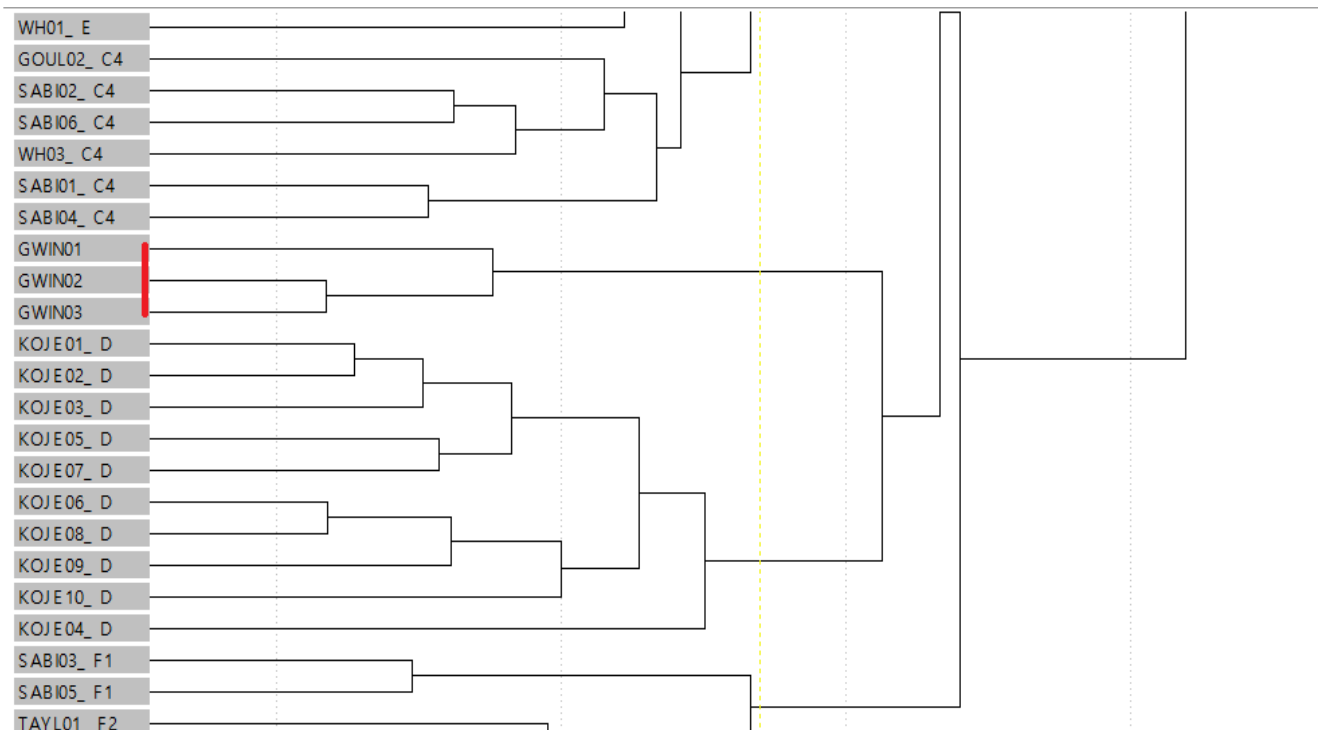


Figure 7. Part of the dendrogram produced by the MVA of quadrat floristic data showing the three survey area quadrats, GWIN01, GWIN02 and GWIN03.

² That is less than 50% of species in common.

Table 7. Results from MVA showing single site insertion statistics for the three survey area quadrats.

Survey Quadrat	Quadrat	FCT	Similarity	Dendrogram	Likely FCTs	Likely FCT Landform	Comparison of typical and other common species.	Recommended FCT
GWIN01	KOJE06	D	0.347	Clusters close to, but separate from 10 quadrats designated FCT D	FCT D	Occurs on the Darling Scarp landform	Shares taxa such as <i>Lagenophora huegelii</i> , <i>Lomandra purpurea</i> and <i>Xanthorrhoea gracilis</i> with FCT D. has similarities with some Whicher Scarp FCTs but the weight of evidence indicates it is closer to FCT D.	FCT D
	DAVE02	C2	0.300					
	gibson02	C2	0.300					
	KOJE01	D	0.300					
	ACTN02	C1	0.297					
GWIN02	KOJE05	D	0.457	Clusters close to, but separate from 10 quadrats designated FCT D	FCT D	Both the Rosa system on which the survey quadrats are situated and the Lowden Valley system on which FCT D is found are soils derived from the Darling Scarp	Shares taxa such as <i>Banksia bipinnatifida</i> , <i>Lagenophora huegelii</i> , <i>Lomandra purpurea</i> , <i>Trichocline spathulata</i> and <i>Xanthorrhoea gracilis</i> with FCT D	FCT D
	KOJE01	D	0.422					
	KOJE06	D	0.400					
	DAVE05	C3	0.388					
	DARPO3	C4	0.375					
GWIN03	KOJE06	D	0.405	Clusters close to, but separate from 10 quadrats designated FCT D	FCT D	Both the Rosa system on which the survey quadrats are situated and the Lowden Valley system on which FCT D is found are soils derived from the Darling Scarp	Shares taxa such as <i>Lagenophora huegelii</i> , <i>Lomandra purpurea</i> , <i>Tetrarrhena laevis</i> and <i>Xanthorrhoea gracilis</i> with FCT D	FCT D
	KOJE01	D	0.360					
	GAV02	C3	0.356					
	KOJE05	D	0.352					
	DARPO4	C4	0.351					

5.8 Vegetation condition

Half of the vegetation within the survey area was in Very Good or Excellent condition (**Table 8** and **Table 9**). If the plantation areas are excluded, over 90% of the native vegetation is in Excellent or Very Good condition.

The area and condition of the vegetation units are shown in **Table 9** and shown in **Figure 8**.

Table 8. Vegetation condition within the survey area.

Condition	Area (ha)	%
Excellent	4.86	12.91
Very Good	12.32	32.72
Good	1.28	3.40
Degraded	1.33	3.53
Completely Degraded	17.87	47.44
Total	37.67	100.00
Cleared	8.55	

Table 9. Area and condition classes for the various vegetation unit within the survey area.

Vegetation Unit	Condition	Area (ha)	%
A	Excellent	1.94	16.91
	Very Good	8.35	72.70
	Good	0.53	4.63
	Degraded	0.66	5.76
	Total	11.48	100.00
B	Excellent	2.92	35.87
	Very Good	3.97	48.75
	Good	0.39	4.78
	Degraded	0.5	6.16
	Completely Degraded	0.36	4.44
	Total	8.14	100
C	Good	0.36	68.25
	Degraded	0.17	31.75
	Total	0.53	100.00
PL	Completely Degraded	17.50	100
Cleared	Cleared	8.55	100
Grand total		46.20	

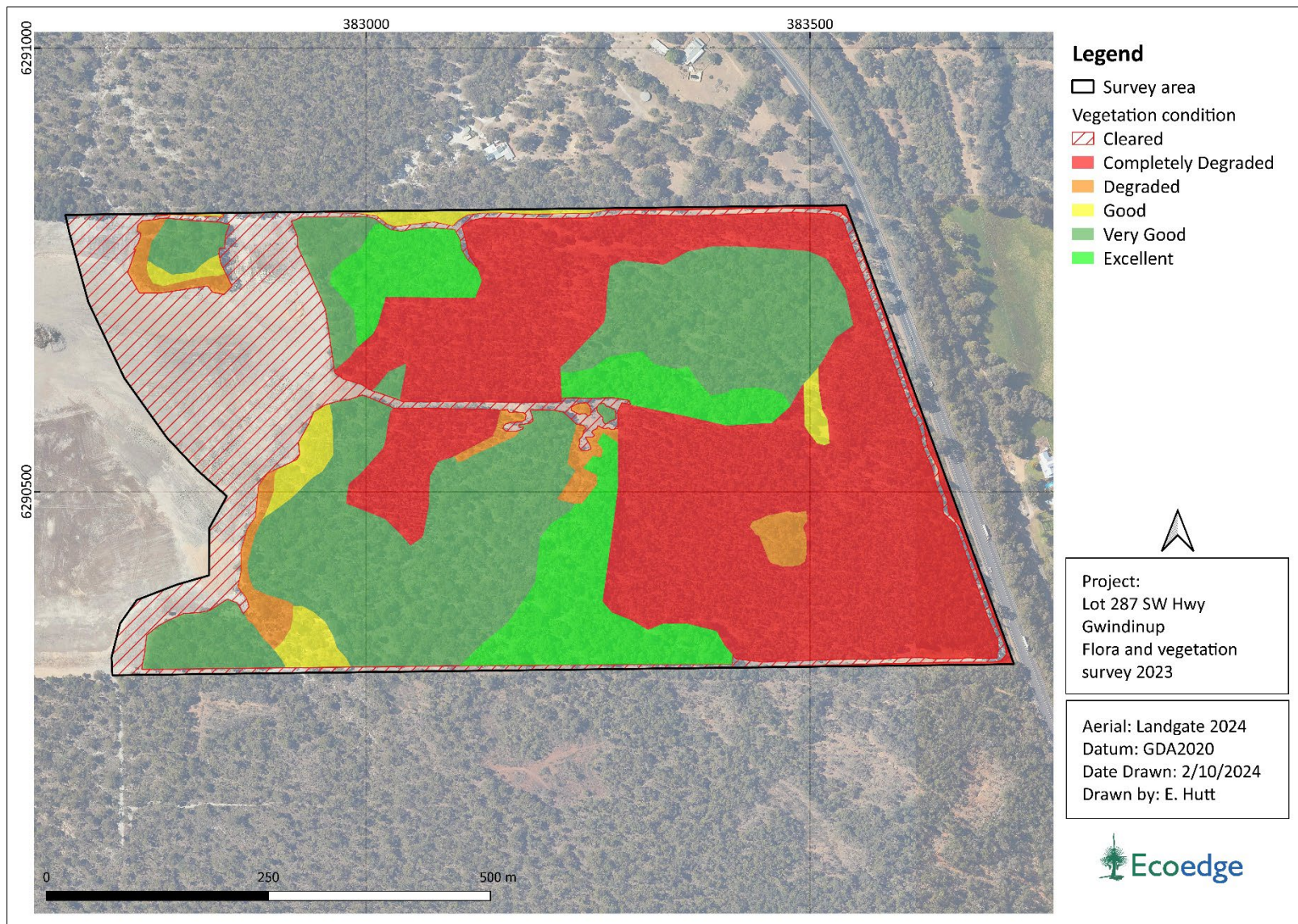


Figure 8. Vegetation condition within the survey area.

5.9 Threatened and Priority Ecological Communities

Comparison of the three quadrats placed within the survey area with the Whicher Scarp dataset (Keighery et al. 2008) showed that they are closest to FCT D, which is not a Threatened or Priority ecological community. Keighery et al. (2008) reported that FCT D was a diverse group, with a relatively high species richness. The authors stated at delineation of different sub-communities within this FCT would need to await the results of further surveys along the Darling Scarp.

6 Discussion and conclusions

6.1 Significance of flora

No Threatened Flora or Priority-listed taxa were found in the survey area and no other flora of conservation significance were found.

6.2 Significance of vegetation

Most of the survey area occurs off the Whicher Scarp and within the Rosa phase of the Goodwood Valleys soil-landscape system. The Whicher Scarp, which is known to be a landscape of high floristic richness and diversity (EPA 2013), forms a minor component of the west and southwest of the survey area.

Nevertheless, the three survey quadrats established within the survey area (including GWIN01 which was on the Whicher Scarp landform) most closely matched quadrats from Korijekup Nature Reserve situated 50 km north of the survey area, rather than quadrats from the Whicher Scarp.

It is considered that none of the vegetation within the survey area represents a Threatened or Priority ecological community.

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8 Appendix

Appendix 1. Threatened and Priority flora likelihood of occurrence assessment rationale.

P1Rating	Presurvey rationale	Post survey rationale
Recorded		Taxon was or has been recorded in the survey area.
Likely	Known to occur within 1 kilometre (km) of the survey area with suitable habitat known or predicted to occur within the survey area.	<p>The taxon is known to occur within one km of the survey area and very suitable habitat was present, but the taxon was not observed for one of the following reasons.</p> <ul style="list-style-type: none"> L1. The taxon was dormant at the time of survey and could therefore not be located. L2. The habitat was compromised, for example due to a recent fire. L3. The survey area is challenging to survey. The taxon is non- descript and difficult to find because, for example, it occurs in large areas of rocky granite outcrops, or within an expanse of open water.
Possible	Known to occur within 1 -10 km of the survey area with suitable habitat known or predicted to occur within the survey area.	<p>The taxon is known from within a five to ten km radius of the survey area, and suitable habitat for the species was present, but despite a thorough search being carried out, the species was not observed. The taxon may however be present for any of the following reasons.</p> <ul style="list-style-type: none"> P1. The taxon was dormant at the time of survey and could therefore not be located. P2. The habitat was compromised, for example, due to a recent fire. P3. The survey area is challenging to survey. The taxon is non- descript and difficult to find because, for example, it occurs in large areas of rocky granite outcrops, or within an expanse of open water.
Unlikely	Known or predicted to occur within 10 km of the survey area, but no suitable habitat is known or predicted to occur within the survey area.	<p>The taxon was not found and is unlikely to be present for one or more of the following reasons:</p> <ul style="list-style-type: none"> U1. No suitable habitat was observed, and the taxon is known to be restricted to a narrow and clearly defined habitat type. U2. Suitable or potential habitat (e.g., soil type, hydrology) was present and appropriately searched, but the taxon was not observed. U3. Suitable habitat present (e.g., soil type, hydrology), but these areas were too degraded for the taxon to occur, for example, due to weed invasion and/or clearing.

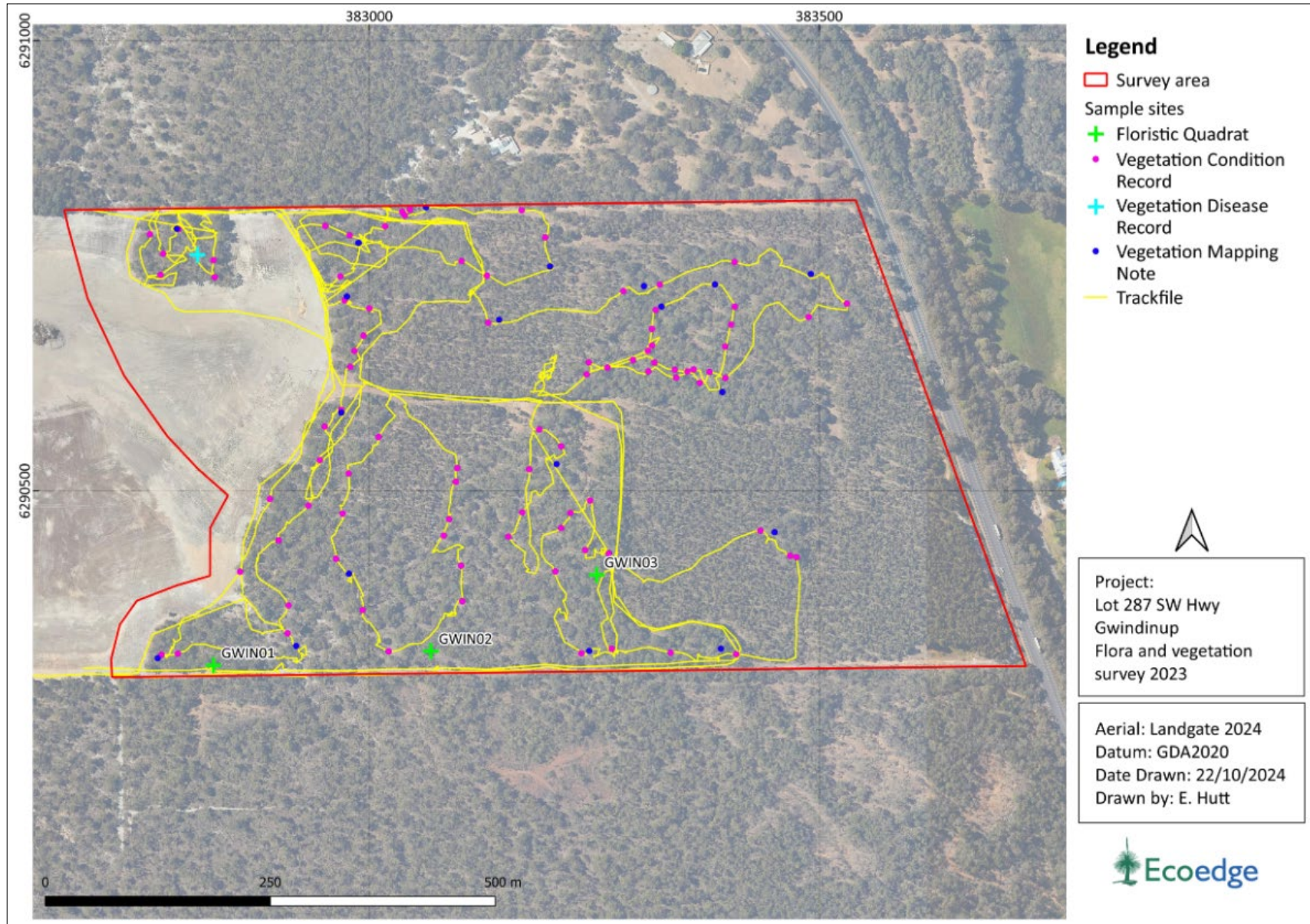
Example of application of pre and post-survey likelihood of occurrence

Taxon	Cons Status	Flowering	Description	Pre survey likelihood	Post Survey Likelihood
<i>Drakaea elastica</i>	T (EN)	Aug-Sept	Tuberous, perennial, herb, 0.12-0.3 m high. Fl. red, green, yellow. White or grey sand. Low-lying situations adjoining winter-wet swamps.	Likely	Unlikely (U2)

Appendix 2. Vegetation condition scale (EPA 2016).

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

Appendix 3. Location of sample sites and track logs within the survey area.



Appendix 4. Categories of Threatened ecological communities under the EPBC Act.

Category	Definition
Critically endangered (CR)	If, at that time, an ecological community is facing an extremely high risk of extinction in the wild in the immediate future (indicative timeframe being the next 10 years).
Endangered (EN)	If, at that time, an ecological community is not critically endangered but is facing a very high risk of extinction in the wild in the near future (indicative timeframe being the next 20 years).
Vulnerable (VU)	If, at that time, an ecological, community is not critically endangered or endangered but is facing a high risk of extinction in the wild in the medium-term future (indicative timeframe being the next 50 years).

Appendix 5. Categories of threatened and priority ecological communities under the BC Act.

Conservation code	Category
(T) Threatened ecological community pursuant to Sect 27 of the <i>Biodiversity Conservation Act 2016</i> .	
T	<p>(T) CR – Critically endangered</p> <p>An ecological community that has been adequately surveyed and found to have been subject to a major contraction in area and/or that was originally of limited distribution and is facing severe modification or destruction throughout its range in the immediate future, or is already severely degraded throughout its range but capable of being substantially restored or rehabilitated.</p>
	<p>(T) EN - Endangered</p> <p>An ecological community that has been adequately surveyed and found to have been subject to a major contraction in area and/or was originally of limited distribution and is in danger of significant modification throughout its range or severe modification or destruction over most of its range in the near future.</p>
	<p>(T) VU - Vulnerable</p> <p>An ecological community that has been adequately surveyed and is found to be declining and/or has declined in distribution and/or condition and whose ultimate security has not yet been assured and/or a community that is still widespread but is believed likely to move into a category of higher threat in the near future if threatening processes continue or begin operating throughout its range.</p>
(P) Priority species – possible threatened communities.	
p1	<p>Poorly known communities</p> <p>Ecological communities that are known from very few occurrences with a very restricted distribution (generally ≤ 5 occurrences or a total area of ≤ 100ha). Occurrences are believed to be under threat either due to limited extent, or being on lands under immediate threat (e.g. within agricultural or pastoral lands, urban areas, active mineral leases) or for which current threats exist. May include communities with occurrences on protected lands. Communities may be included if they are comparatively well-known from one or more localities but do not meet adequacy of survey requirements, and/or are not well defined, and appear to be under immediate threat from known threatening processes across their range.</p>

Conservation code	Category
P2	<p>Poorly known communities</p> <p>Communities that are known from few occurrences with a restricted distribution (generally ≤ 10 occurrences or a total area of ≤ 200ha). At least some occurrences are not believed to be under immediate threat (within approximately 10 years) of destruction or degradation. Communities may be included if they are comparatively well known from one or more localities but do not meet adequacy of survey requirements, and/or are not well defined, and appear to be under threat from known threatening processes.</p>
P3	<p>Poorly known communities</p> <ul style="list-style-type: none"> a) Communities that are known from several to many occurrences, a significant number or area of which are not under threat of habitat destruction or degradation or: b) communities known from a few widespread occurrences, which are either large or with significant remaining areas of habitat in which other occurrences may occur, much of it not under imminent threat (within approximately 10 years), or; c) communities made up of large, and/or widespread occurrences, that may or may not be represented in the reserve system, but are under threat of modification across much of their range from processes such as grazing by domestic and/or feral stock, inappropriate fire regimes, clearing, hydrological change etc. <p>Communities may be included if they are comparatively well known from several localities but do not meet adequacy of survey requirements and/or are not well defined, and known threatening processes exist that could affect them.</p>
P4	<p>Ecological communities that are adequately known, rare but not threatened or meet criteria for Near Threatened, or that have been recently removed from the threatened list. These communities require regular monitoring.</p> <ul style="list-style-type: none"> a) Rare. Species that are considered to have been adequately surveyed, or for which sufficient knowledge is available, and that are considered not currently threatened or in need of special protection but could be if present circumstances change. These species are usually represented on conservation lands. b) Near Threatened. Species that are considered to have been adequately surveyed and that are close to qualifying for vulnerable but are not listed as Conservation Dependent. c) Species that have been removed from the list of threatened species during the past five years for reasons other than taxonomy.
P5	<p>Conservation dependent ecological communities</p> <p>Ecological communities that are not threatened but are subject to a specific conservation program, the cessation of which would result in the community becoming threatened within five years.</p>

Appendix 6. Definitions of conservation codes for Threatened and Priority flora.

Conservation code	Category
(T) Threatened species pursuant to Sect 19 of the BC Act 2016.	
T	<p>(T) CR – Critically endangered</p> <p>Threatened species considered to be <i>“facing an extremely high risk of extinction in the wild in the immediate future, as determined in accordance with criteria set out in the ministerial guidelines”</i>.</p>
	<p>(T) EN - Endangered</p> <p>Threatened species considered to be <i>“facing a very high risk of extinction in the wild in the near future, as determined in accordance with criteria set out in the ministerial guidelines”</i>.</p>
	<p>(T) VU - Vulnerable</p> <p>Threatened species considered to be <i>“facing a high risk of extinction in the wild in the medium-term future, as determined in accordance with criteria set out in the ministerial guidelines”</i>.</p>
(P) Priority species – possible Threatened species.	
P1	<p>Species that are known from one or a few locations (generally five or less) which are potentially at risk. All occurrences are either: very small; or on lands not managed for conservation, e.g. agricultural or pastoral lands, urban areas, road and rail reserves, gravel reserves and active mineral leases; or otherwise under threat of habitat destruction or degradation. Species may be included if they are comparatively well known from one or more locations but do not meet adequacy of survey requirements and appear to be under immediate threat from known threatening processes. Such species are in urgent need of further survey.</p>
P2	<p>Species that are known from one or a few locations (generally five or less), some of which are on lands managed primarily for nature conservation, e.g. national parks, conservation parks, nature reserves and other lands with secure tenure being managed for conservation. Species may be included if they are comparatively well known from one or more locations but do not meet adequacy of survey requirements and appear to be under threat from known threatening processes. Such species are in urgent need of further survey.</p>

Conservation code	Category
P3	<p>Species that are known from several locations, and the species does not appear to be under imminent threat, or from few but widespread locations with either large population size or significant remaining areas of apparently suitable habitat, much of it not under imminent threat. Species may be included if they are comparatively well known from several locations but do not meet adequacy of survey requirements and known threatening processes exist that could affect them. Such species are in need of further survey.</p>
P4	<p>(a) Rare. Species that are considered to have been adequately surveyed, or for which sufficient knowledge is available, and that are considered not currently threatened or in need of special protection but could be if present circumstances change. These species are usually represented on conservation lands.</p> <p>(b) Near Threatened. Species that are considered to have been adequately surveyed and that are close to qualifying for vulnerable but are not listed as Conservation Dependent.</p> <p>(c) Species that have been removed from the list of threatened species during the past five years for reasons other than taxonomy.</p>

Appendix 7. Categories of Threatened species under the EPBC Act.

Category	Definition
Extinct (Ex)	A native species is eligible to be included in the extinct category at a particular time if, at that time, there is no reasonable doubt that the last member of the species has died.
Extinct in the Wild (ExW)	A native species is eligible to be included in the extinct in the wild category at a particular time if, at that time (a) it is known only to survive in cultivation, in captivity or as a naturalised population well outside its past range; or (b) it has not been recorded in its known and/or expected habitat, at appropriate seasons, anywhere in its past range, despite exhaustive surveys over a time frame appropriate to its life cycle and form.
Critically Endangered (CE)	A native species is eligible to be included in the critically endangered category at a particular time if, at that time, it is facing an extremely high risk of extinction in the wild in the immediate future, as determined in accordance with the prescribed criteria.
Endangered (EN)	A native species is eligible to be included in the endangered category at a particular time if, at that time (a) it is not critically endangered; and (b) it is facing a very high risk of extinction in the wild in the near future, as determined in accordance with the prescribed criteria.
Vulnerable (VU)	A native species is eligible to be included in the vulnerable category at a particular time if, at that time (a) it is not critically endangered or endangered; and (b) it is facing a high risk of extinction in the wild in the medium term future, as determined in accordance with the prescribed criteria.
Conservation Dependent (CD)	A native species is eligible to be included in the conservation dependent category at a particular time if, at that time, the species is the focus of a specific conservation program, the cessation of which would result in the species becoming vulnerable, endangered or critically endangered within a period of 5 years.

Appendix 8. Protected Matters Search Tool data and Atlas of Australia data.



AREA REPORT

Area: 93.81 sq km	Species: 825	Occurrences: 2839
Endemic species: 1	All threatened species: 64	Migratory species: 0
All invasive species: 7	Iconic species: 10	JournalMap Articles: 0
Animals: 245	Plants: 514	Birds: 112

Table of Contents

5 km study area.zip	3
National Dynamic Land Cover	4
Global Context Ecoregions	5
Freshwater Ecoregions of the World (FEOW)	6
Occurrences	7
Species	8
Endemic Species	23
All threatened species	24
All invasive species	26
Iconic species	27
Migratory species	28
Lifeform - Algae	29
Lifeform - Amphibians	30
Lifeform - Angiosperms	31
Lifeform - Animals	32
Lifeform - Arthropods	37
Lifeform - Bacteria	40
Lifeform - Birds	41
Lifeform - Bryophytes	44
Lifeform - Chromista	45
Lifeform - Crustaceans	46
Lifeform - Dicots	47
Lifeform - FernsAndAllies	54
Lifeform - Fishes	55
Lifeform - Fungi	56
Lifeform - Gymnosperms	58
Lifeform - Insects	59
Lifeform - Mammals	61
Lifeform - Molluscs	62
Lifeform - Monocots	63
Lifeform - Plants	67
Lifeform - Protozoa	77
Lifeform - Reptiles	78
Expert Distributions	79
Checklist Areas	96
JournalMap Articles	97
Further Links	98
References	99

5 km study area.zip

Area: 93.81 sq km

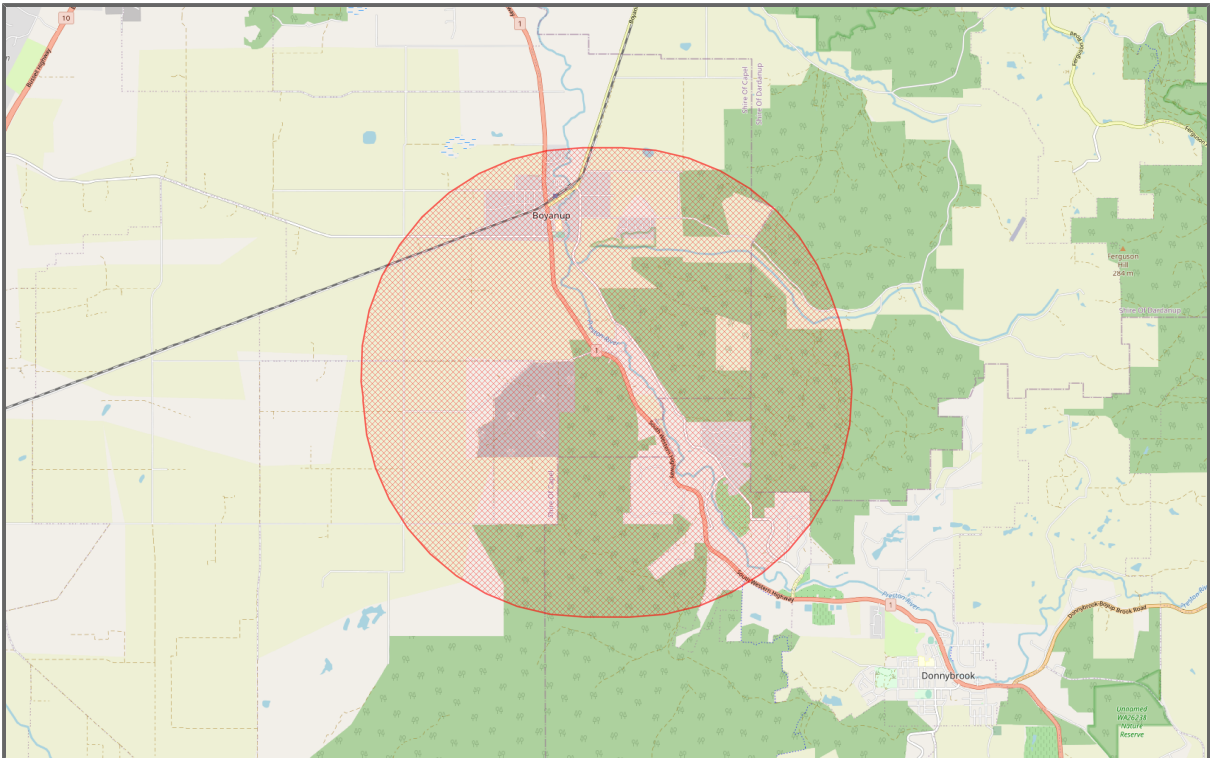
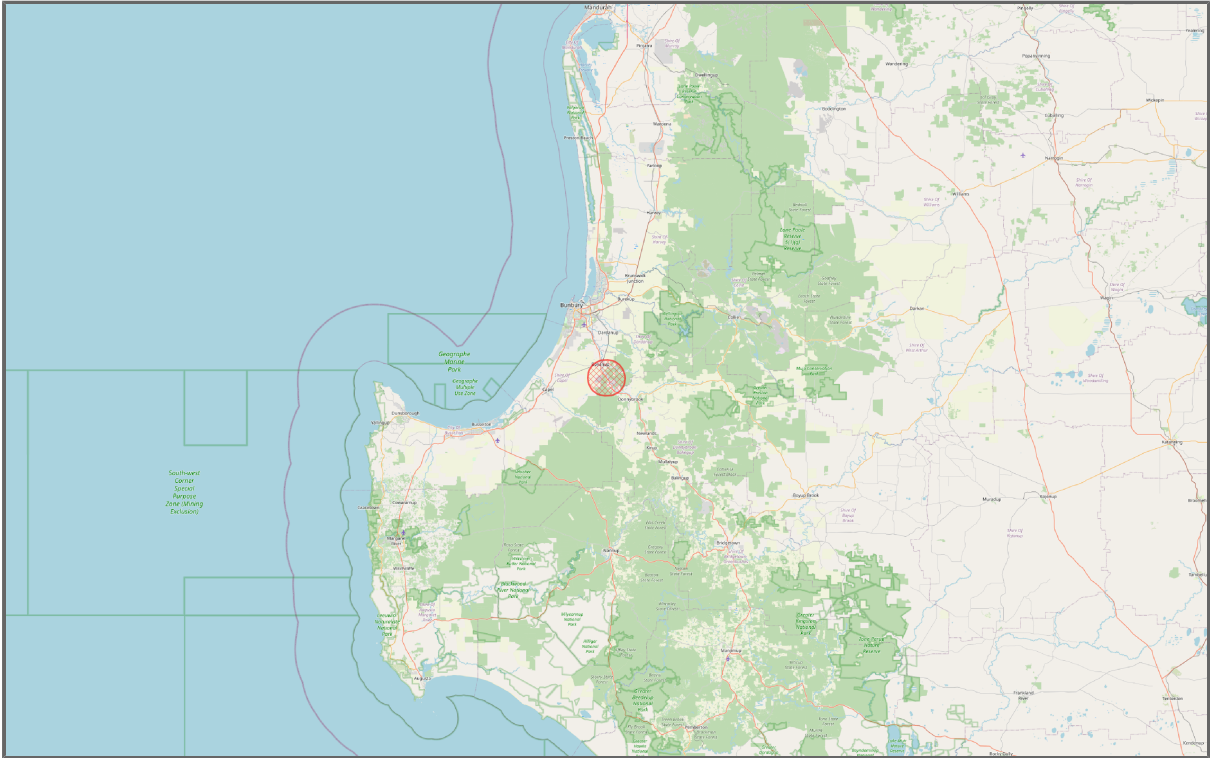


Figure 1 : Map of 5 km study area.zip

National Dynamic Land Cover

The Dynamic Land Cover Dataset is the first nationally consistent and thematically comprehensive land cover reference for Australia. It provides a base-line for reporting on change and trends in vegetation cover and extent. Information about land cover dynamics is essential to understanding and addressing a range of national challenges such as drought, salinity, water availability and ecosystem health. The data is a synopsis of land cover information for every 250m by 250m area of the country from April 2000 to April 2008. The classification scheme used to describe land cover categories in the Dataset conforms to the 2007 International Standards Organisation (ISO) land cover standard (19144-2). The Dataset shows Australian land covers clustered into 34 ISO classes. These reflect the structural character of vegetation, ranging from cultivated and managed land covers (crops and pastures) to natural land covers such as closed forest and open grasslands. [Ref1]

Australia's Dynamic Land Cover: <http://www.ga.gov.au/earth-observation/landcover.html>

National Dynamic Land Cover layer: Classification: Vegetation; Type: Contextual (polygonal); Metadata contact organisation: Geoscience Australia (GA). <https://spatial.ala.org.au/ws/layers/view/more/dlcmv1>

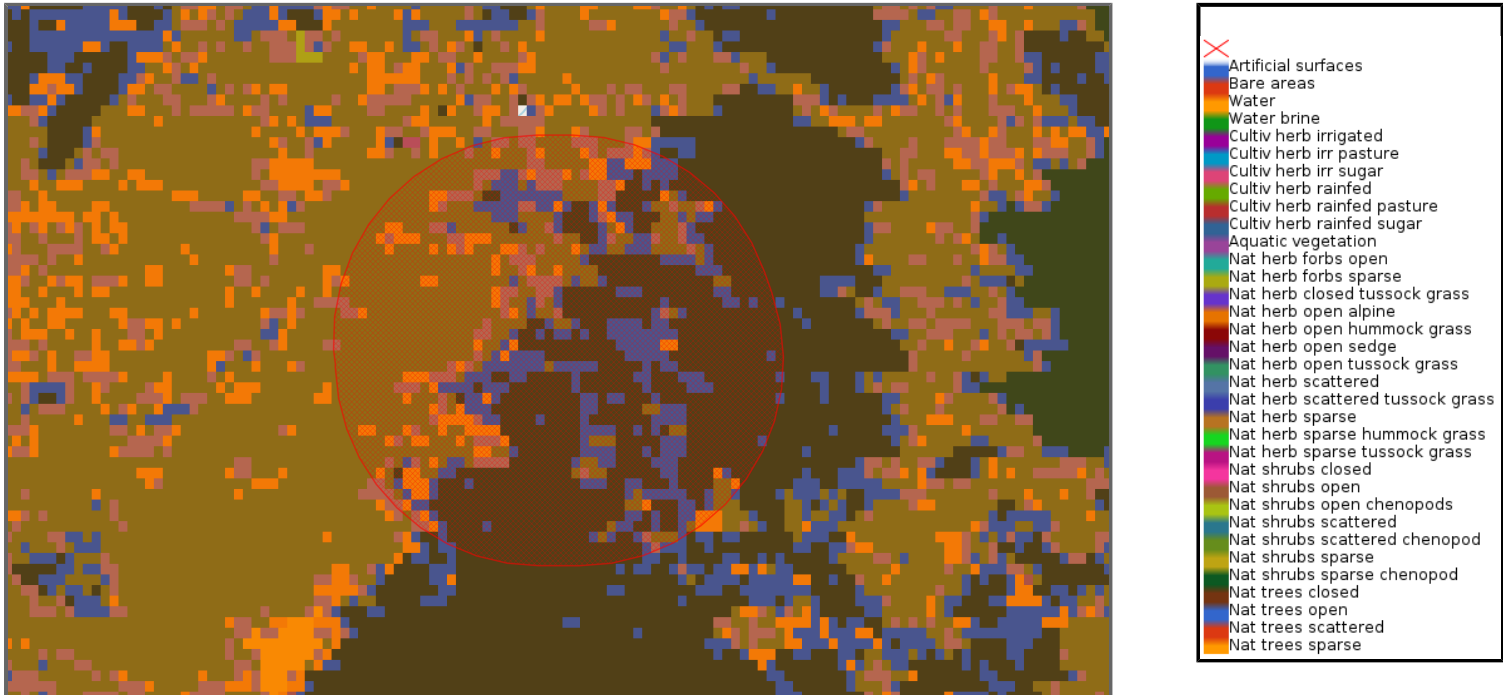


Figure 2 : Map of National Dynamic Land Cover

Table 1: National Dynamic Land Cover

Class/Region	Area (sq km)	% of total area
Primarily Vegetated Cultivated & Managed Lands Herbaceous Graminoids Rainfed	7.52	6.70
Primarily Vegetated Cultivated & Managed Lands Herbaceous Graminoids Rainfed Pasture	32.75	29.19
Primarily Vegetated Natural & Semi-Natural Terrestrial Vegetation Woody Trees Open	18.74	16.70
Primarily Vegetated Natural & Semi-Natural Terrestrial Vegetation Woody Trees Closed	46.29	41.26
Primarily Vegetated Natural & Semi-Natural Terrestrial Vegetation Woody Trees Sparse	6.91	6.15

Global Context Ecoregions

Terrestrial Ecoregions of the World (TEOW)

Terrestrial Ecoregions of the World (TEOW) is a biogeographic regionalisation of the Earth's terrestrial biodiversity. Our biogeographic units are ecoregions, which are defined as relatively large units of land or water containing a distinct assemblage of natural communities sharing a large majority of species, dynamics, and environmental conditions. There are 867 terrestrial ecoregions, classified into 14 different biomes such as forests, grasslands, or deserts. Ecoregions represent the original distribution of distinct assemblages of species and communities. [Ref2]

TEOW: <https://worldwildlife.org/biome-categories/terrestrial-ecoregions>

Terrestrial Ecoregional Boundaries layer: Classification: Biodiversity - Region; Type: Contextual (polygonal); Metadata contact organisation: The Nature Conservancy (TNC). <https://spatial.ala.org.au/ws/layers/view/more/1053>

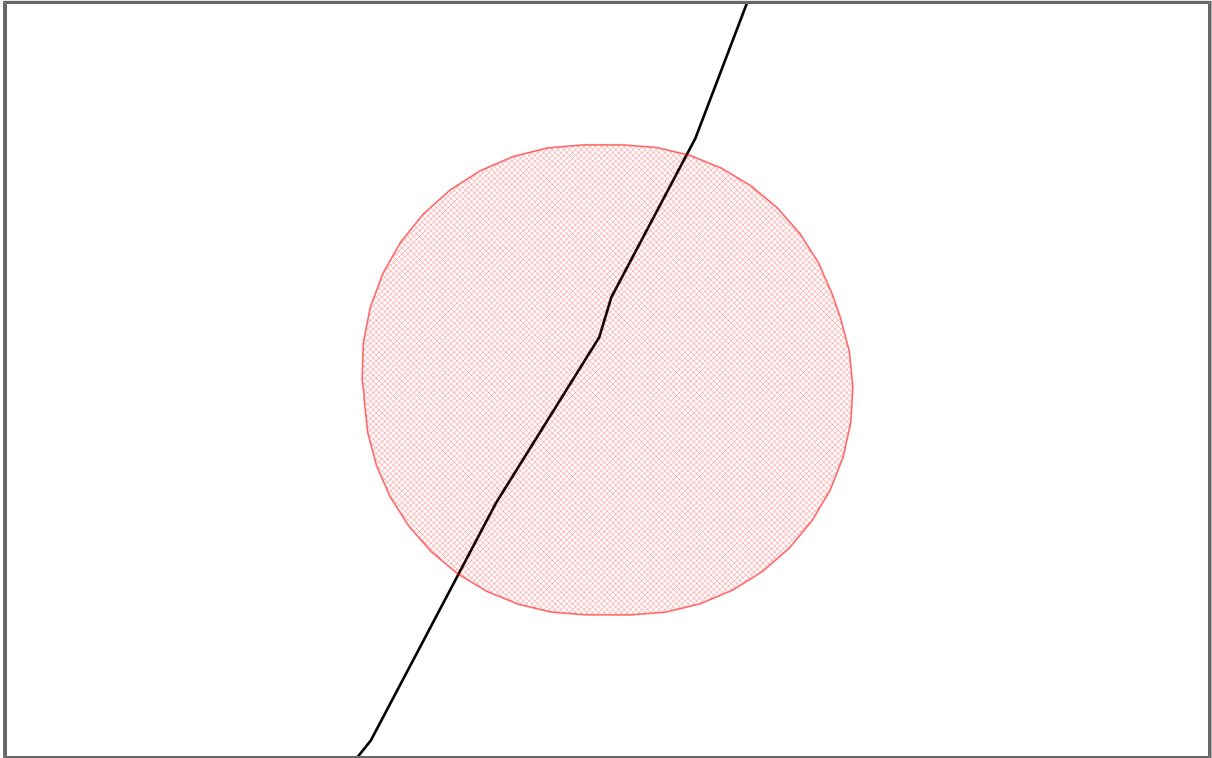


Figure 3 : Map of Global Context Ecoregions

Freshwater Ecoregions of the World (FEOW)

Freshwater Ecoregions of the World (FEOW) is a collaborative project providing the first global biogeographic regionalization of the Earth's freshwater biodiversity, and synthesizing biodiversity and threat data for the resulting ecoregions. We define a freshwater ecoregion as a large area encompassing one or more freshwater systems that contains a distinct assemblage of natural freshwater communities and species. The freshwater species, dynamics, and environmental conditions within a given ecoregion are more similar to each other than to those of surrounding ecoregions and together form a conservation unit. [Ref5]

FEOW: <https://worldwildlife.org/biome-categories/freshwater-ecoregions>

Freshwater Ecoregions of the World layer: Classification: Biodiversity - Region; Type: Contextual (polygonal); Metadata contact organisation: TNC.
<https://spatial.ala.org.au/ws/layers/view/more/1052>

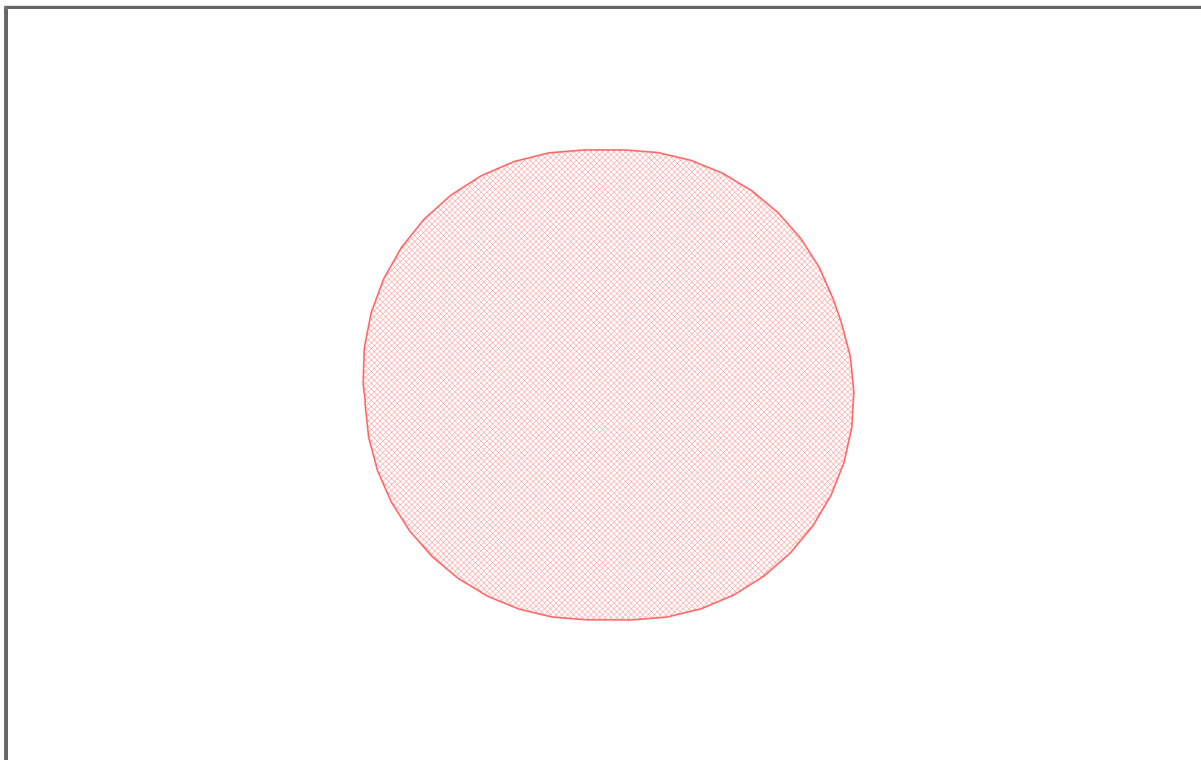


Figure 4 : Map of Freshwater Ecoregions of the World (FEOW)

Occurrences

Occurrences: **2839**

Spatially valid records are considered those that do not have any type of flag questioning their location, for example a terrestrial species being recorded in the ocean. [Ref6]

Number of occurrences (spatially valid only): **2839**

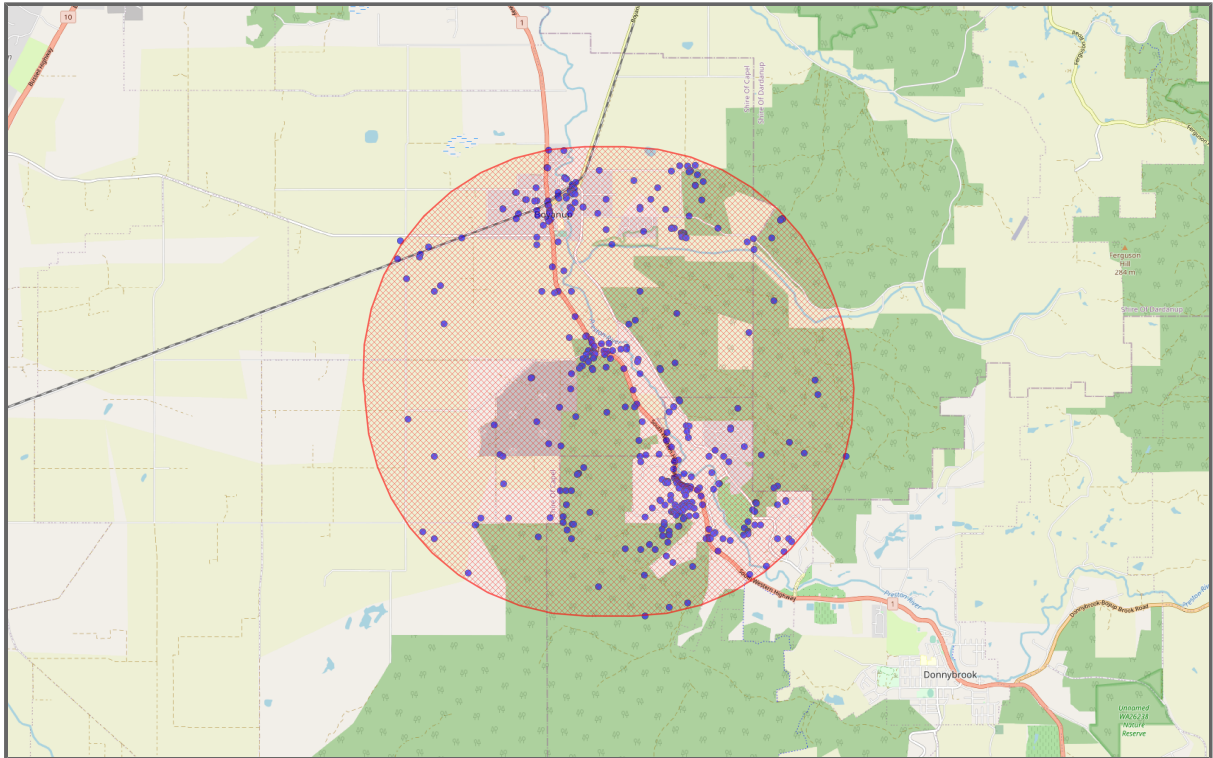


Figure 5 : Map of Occurrences

Species

Species: **825**

Spatially valid records are considered those that do not have any type of flag questioning their location, for example a terrestrial species being recorded in the ocean. [Ref6]

Number of species (spatially valid only): **825**

Table 4: Species

Family	Scientific Name	Common Name	No. Occurrences
Psittacidae	<i>Barnardius zonarius</i>	Australian Ringneck	45
Zosteropidae	<i>Zosterops lateralis</i>	Silvereye	45
Rhipiduridae	<i>Rhipidura (Rhipidura) albiscapa</i>	Grey Fantail	44
Meliphagidae	<i>Phylidonyris (Meliornis) novaehollandiae</i>	New Holland Honeyeater	40
Corvidae	<i>Corvus coronoides</i>	Australian Raven	36
Artamidae	<i>Gymnorhina tibicen</i>	Australian Magpie	35
Meliphagidae	<i>Anthochaera (Anthochaera) carunculata</i>	Red Wattlebird	33
Canidae	<i>Vulpes vulpes</i>	Fox	30
Meliphagidae	<i>Lichmera (Lichmera) indistincta</i>	Brown Honeyeater	29
Anatidae	<i>Anas (Anas) superciliosa</i>	Pacific Black Duck	27
Rhipiduridae	<i>Rhipidura (Sauloprocta) leucophrys</i>	Willie Wagtail	27
Acanthizidae	<i>Gerygone fusca</i>	Western Gerygone	23
Cacatuidae	<i>Eolophus roseicapilla</i>	Galah	21
Maluridae	<i>Malurus (Malurus) splendens</i>	Splendid Fairy-wren	21
Alcedinidae	<i>Dacelo (Dacelo) novaeguineae</i>	Laughing Kookaburra	19
Ardeidae	<i>Egretta novaehollandiae</i>	White-faced Heron	18
Fabaceae	<i>Kennedia coccinea</i>	Coral Vine	18
Psittacidae	<i>Purpureicephalus spurius</i>	Red-capped Parrot	18
Acanthizidae	<i>Acanthiza (Geobasileus) chrysorrhoea</i>	Yellow-rumped Thornbill	17
Cacatuidae	<i>Calyptorhynchus (Calyptorhynchus) banksii</i>	Red-tailed Black Cockatoo	17
Rallidae	<i>Porphyrio (Porphyrio) porphyrio</i>	Purple Swamphen	17
Threskiornithidae	<i>Threskiornis moluccus</i>	Australian White Ibis	17
Laelapidae	<i>Gaeolaelaps</i>		16
Columbidae	<i>Phaps (Phaps) chalcoptera</i>	Common Bronzewing	16
Anatidae	<i>Chenonetta jubata</i>	Australian Wood Duck	15
Dilleniaceae	<i>Hibbertia hypericoides</i>	Yellow Buttercups	15
Myrtaceae	<i>Hypocalymma robustum</i>	Swan River Myrtle	15
Pardalotidae	<i>Pardalotus (Pardalotinus) striatus</i>	Striated Pardalote	15
Proteaceae	<i>Petrophile linearis</i>	Pixie Mops	15
Rutaceae	<i>Boronia dichotoma</i>		14
Campephagidae	<i>Coracina (Coracina) novaehollandiae</i>	Black-faced Cuckoo-shrike	14
Restionaceae	<i>Hypolaena exsulca</i>		14
Fabaceae	<i>Acacia extensa</i>	Wiry Wattle	13
Dasypogonaceae	<i>Dasypogon bromeliifolius</i>	Pineapple Bush	13
Monarchidae	<i>Grallina cyanoleuca</i>	Magpie-lark	13
Asteraceae	<i>Hypochaeris glabra</i>	Smooth Cat's Ear	13
Fabaceae	<i>Kennedia carinata</i>		13
Pachycephalidae	<i>Pachycephala (Alisterornis) rufiventris</i>	Rufous Whistler	13
Apiaceae	<i>Xanthosia huegellii</i>	Hairy Xanthosia	13
Meliphagidae	<i>Acanthorhynchus superciliosus</i>	Western Spinebill	12
Fabaceae	<i>Bossiaea eriocarpa</i>	Common Brown Pea	12
Scincidae	<i>Cryptoblepharus buchanani</i>	Buchanan's Snake-eyed Skink	12
Dilleniaceae	<i>Hibbertia racemosa</i>	Stalked Guinea Flower	12
Ericaceae	<i>Leucopogon conostephioides</i>		12

Proteaceae	Synaphea odocoileops		12
Proteaceae	Xylomelum occidentale	Woody Pear	12
Acanthizidae	Acanthiza (Acanthiza) apicalis	Red-rumped Tit	11
Poaceae	Austrostipa compressa		11
Proteaceae	Banksia attenuata	Coast Banksia	11
Limnodynastidae	Heleioporus eyrei	Moaning Frog	11
Asparagaceae	Lomandra hermaphrodita		11
Myrtaceae	Melaleuca thymoides		11
Rutaceae	Philotheca spicata	Pepper And Salt	11
Proteaceae	Stirlingia latifolia	Blueboy	11
Araliaceae	Trachymene pilosa	Dwarf Trachymene	11
Proteaceae	Adenanthos meisneri		10
Orchidaceae	Caladenia flava	Cowslip Orchid	10
Asparagaceae	Chamaescilla corymbosa var. corymbosa	Blue Stars	10
Haemodoraceae	Conostylis aculeata	Prickly Conostylis	10
Restionaceae	Desmocladus fasciculatus		10
Cyperaceae	Lepidosperma squamatum		10
Zamiaceae	Macrozamia riedlei	Zamia Palm	10
Loranthaceae	Nuytsia floribunda	Western Australian Christmas Tree	10
Iridaceae	Patersonia occidentalis	Long Purple-flag	10
Psittacidae	Platycercus (Violania) icterotis	Western Rosella	10
Cyperaceae	Tetraria octandra		10
Rutaceae	Boronia spathulata	Boronia	9
Myrtaceae	Calytrix flavescens	Summer Starflower	9
Fabaceae	Gompholobium tomentosum	Hairy Yellow Pea	9
Dilleniaceae	Hibbertia vaginata		9
Hirundinidae	Hirundo (Hirundo) neoxena	Welcome Swallow	9
Asparagaceae	Lomandra sericea	Silky Mat Rush	9
Leporidae	Oryctolagus cuniculus	Rabbit	9
Thymelaeaceae	Pimelea rosea subsp. rosea	Rose Banjine	9
Rosaceae	Pyrus communis	Pear	9
Fabaceae	Acacia pulchella	Prickly Moses	8
Casuarinaceae	Allocasuarina humilis	Dwarf Sheoak	8
Ericaceae	Andersonia caerulea	Foxtails	8
Proteaceae	Banksia dallanneyi		8
Colchicaceae	Burchardia congesta	Milkmaids	8
Droseraceae	Drosera collina		8
Droseraceae	Drosera erythrorhiza	Red Ink Sundew	8
Rallidae	Fulica atra	Eurasian Coot	8
Scincidae	Hemiergis initialis	Southwestern Earless Skink	8
Scincidae	Hemiergis quadrilineata	Two-toed Earless Skink	8
Dilleniaceae	Hibbertia huegelii		8
Goodeniaceae	Lechenaultia biloba	Blue Leschenaultia	8
Orchidaceae	Leporella fimbriata	Fringed Hare-orchid	8
Stylidiaceae	Levenhookia pusilla	Tiny Stylewort	8
Asparagaceae	Lomandra caespitosa	Tufted Mat-rush	8
Anarthriaceae	Lyginia barbata		8
Phalacrocoracidae	Microcarbo melanoleucos	Little Pied Cormorant	8
Percichthyidae	Nannoperca vittata	Western Pygmy Perch	8
Petroicidae	Petroica (Petroica) boodang	Scarlet Robin	8
Haemodoraceae	Phlebocarya ciliata		8
Orchidaceae	Pyrorchis nigricans	Black Fire-orchid	8
Proteaceae	Adenanthos barbiger	Hairy Glandflower	7
Anarthriaceae	Anarthria prolifera		7
Haemodoraceae	Anigozanthos manglesii subsp. manglesii	Mangles' Kangaroo Paw	7
Proteaceae	Banksia grandis	Giant Banksia	7

Coccidae	Coccus synapheae		7
Artamidae	Cracticus torquatus	Grey Butcherbird	7
Goodeniaceae	Dampiera linearis	Wedge-leaved Dampiera	7
Droseraceae	Drosera drummondii		7
Myobatrachidae	Geocrinia leai	Lea's Frog	7
Haloragaceae	Gonocarpus paniculatus		7
Fabaceae	Hovea trisperma var. grandiflora		7
Pelodyridae	Litoria moorei	Western Green And Golden Bell Frog	7
Ericaceae	Lysinema ciliatum	Curry Flower	7
Pachycephalidae	Pachycephala (Pachycephala) pectoralis fuliginosa	South Australian Golden Whistler	7
Iridaceae	Patersonia umbrosa var. xanthina	Yellow Flags	7
Apiaceae	Platysace tenuissima		7
Stylidiaceae	Stylidium piliferum	Common Butterfly Triggerplant	7
Podicipedidae	Tachybaptus novaehollandiae	Australasian Grebe	7
Alcedinidae	Todiramphus (Todiramphus) sanctus	Sacred Kingfisher	7
Fabaceae	Acacia stenoptera	Narrow-winged Wattle	6
	Agaricales		6
Poaceae	Amphipogon turbinatus		6
Anatidae	Anas gracilis	Grey Teal	6
Aponogetonaceae	Aponogeton hexatepalus	Stalked Water Ribbons	6
Poaceae	Briza maxima	Large Quaking-grass	6
Lauraceae	Cassytha glabella	Slender Dodder-laurel	6
Lauraceae	Cassytha racemosa	Dodder Laurel	6
Centrolepidaceae	Centrolepis drummondiana	Drummond's Centrolepis	6
Myobatrachidae	Crinia insignifera	Sign-bearing Froglet	6
Dilleniaceae	Hibbertia cunninghamii		6
Pittosporaceae	Marianthus tenuis		6
Meropidae	Merops (Merops) ornatus	Rainbow Bee-eater	6
Loganiaceae	Phyllangium paradoxum	Wiry Mitrewort	6
Gobiidae	Pseudogobius olorum	Bluespot Goby	6
Cyperaceae	Schoenus curvifolius		6
Stylidiaceae	Stylidium brunonianum	Pink Fountain Triggerplant	6
Myrtaceae	Taxandria linearifolia		6
Threskiornithidae	Threskiornis spinicollis	Straw-necked Ibis	6
Hemerocallidaceae	Tricoryne tenella	Tufted Yellow Rush-lily	6
Asteraceae	Ursinia anthemoides	Ursinia	6
Apiaceae	Xanthosia ciliata		6
Fabaceae	Acacia pulchella var. pulchella	Prickly Moses	5
Haemodoraceae	Conostylis laxiflora		5
Myrtaceae	Corymbia calophylla	Marri	5
Fabaceae	Daviesia physodes		5
Droseraceae	Drosera marchantii	Bridal Rainbow	5
Droseraceae	Drosera pallida	Pale Rainbow	5
Orchidaceae	Eriochilus dilatatus subsp. dilatatus	White Bunny Orchid	5
Myrtaceae	Eucalyptus marginata subsp. marginata	Jarrah	5
Fabaceae	Gompholobium knightianum	Knight's Wedge-pea	5
Fabaceae	Hovea chorizemifolia	Holly-leaved Hovea	5
Fabaceae	Jacksonia horrida		5
Hemerocallidaceae	Johnsonia acaulis		5
Asteraceae	Lagenophora huegelii	Coarse Bottle-daisy	5
Asparagaceae	Lomandra nigricans		5
Asparagaceae	Lomandra preissii	Preiss' Mat Rush	5
Psittacidae	Neophema (Neonanodes) elegans	Elegant Parrot	5
Hirundinidae	Petrochelidon (Hylochelidon) nigricans	Tree Martin	5
Psittacidae	Polytelis anthopeplus	Regent Parrot	5
Anamidae	Proshermacha		5

Goodeniaceae	<i>Scaevola calliptera</i>	Royal Robe	5
Acanthizidae	<i>Sericornis (Sericornis) frontalis maculatus</i>	South-western Spotted Scrubwren	5
Stylidiaceae	<i>Stylidium repens</i>	Matted Triggerplant	5
Asparagaceae	<i>Thysanotus tenellus</i>	Grassy Fringe-lily	5
Polyporaceae	<i>Trametes</i>		5
Poaceae	<i>Vulpia myuros</i>	Fescue	5
Xanthorrhoeaceae	<i>Xanthorrhoea preissii</i>	Grasstree	5
Cacatuidae	<i>Zanda baudinii</i>	Long-billed Black-cockatoo	5
Fabaceae	<i>Acacia huegelii</i>	Huegel's Wattle	4
Fabaceae	<i>Acacia pulchella</i> var. <i>glaberrima</i>	Western Prickly Moses	4
Fabaceae	<i>Acacia urophylla</i>	Pointed Leaved Acacia	4
Ericaceae	<i>Astroloma ciliatum</i>	Candle Cranberry	4
Anatidae	<i>Aythya (Nyroca) australis</i>	Hardhead	4
Pittosporaceae	<i>Billardiera variifolia</i>		4
Anatidae	<i>Biziura lobata</i>	Musk Duck	4
Orchidaceae	<i>Caladenia attingens</i> subsp. <i>attingens</i>	Forest Mantis Orchid	4
Orchidaceae	<i>Caladenia longicauda</i>	White Spider Orchid	4
Cacatuidae	<i>Calyptorhynchus</i>		4
Cuculidae	<i>Chalcites</i>		4
Asparagaceae	<i>Chamaescilla corymbosa</i>	Blue Stars	4
Ericaceae	<i>Conostephium pendulum</i>	Pearl Flower	4
Haemodoraceae	<i>Conostylis setigera</i> subsp. <i>setigera</i>	Bristly Cottonhead	4
Scolopendridae	<i>Cormocephalus</i>		4
Myobatrachidae	<i>Crinia georgiana</i>	Tschudi's Froglet	4
Anatidae	<i>Cygnus atratus</i>	Black Swan	4
Petroicidae	<i>Eopsaltria</i>		4
Scincidae	<i>Hemiergis peronii</i>	Lowlands Earless Skink	4
Dilleniaceae	<i>Hibbertia diamesogenos</i>		4
Fabaceae	<i>Hovea trisperma</i> var. <i>trisperma</i>	Common Hovea	4
Fabaceae	<i>Hovea trisperma</i>	Common Hovea	4
Cyperaceae	<i>Lepidosperma pubisquamum</i>		4
Scincidae	<i>Lerista distinguenda</i>	South-western Orange-tailed Slider	4
Ericaceae	<i>Leucopogon capitellatus</i>		4
Macropodidae	<i>Macropus fuliginosus melanops</i>	[black-faced Kangaroo]	4
Maluridae	<i>Malurus (Leggeornis) elegans</i>	Red-winged Fairy-wren	4
Meliphagidae	<i>Melithreptus (Melithreptus) chloropsis</i>	Gilbert's Honeyeater	4
Asteraceae	<i>Millotia tenuifolia</i>	Soft Millotia	4
Rubiaceae	<i>Opercularia apiciflora</i>		4
Loganiaceae	<i>Orianthera serpyllifolia</i> subsp. <i>angustifolia</i>		4
Asparagaceae	<i>Ornithogalum arabicum</i>	Star Of Africa	4
Pardalotidae	<i>Pardalotus (Pardalotus) punctatus</i>	Spotted Pardalote	4
Orchidaceae	<i>Pterostylis vittata</i>	Banded Greenhood	4
Scarabaeidae	SCARABAEIDAE		4
Poaceae	<i>Sorghum halepense</i>	Johnson Grass	4
Fabaceae	<i>Sphaerolobium scabriusculum</i>		4
Estrildidae	<i>Stagonopleura (Zonaeginthus) oculata</i>	Red-eared Firetail	4
Artamidae	<i>Strepera (Neostrepera) versicolor</i>	Grey Currawong	4
Stylidiaceae	<i>Stylidium calcaratum</i>	Spurred Trigger-plant	4
Ericaceae	<i>Styphelia tenuiflora</i>	Common Pinheath	4
Proteaceae	<i>Synaphea</i> sp. Pinjarra Plain (A.S.George 17182)		4
Anatidae	<i>Tadorna (Casarca) tadornoides</i>	Australian Shelduck	4
Asparagaceae	<i>Thysanotus arenarius</i>	Sand-dune Fringed Lily	4
Asparagaceae	<i>Thysanotus multiflorus</i>	Many-flowered Fringe	4
Celastraceae	<i>Tripterococcus brunonis</i>	Winged Stackhousia	4
Fabaceae	<i>Acacia semitrullata</i>		3
Fabaceae	<i>Acacia willdenowiana</i>	Grass Wattle	3

Acrocephalidae	<i>Acrocephalus (Acrocephalus) australis</i>	Australian Reed Warbler	3
	<i>Agaricomycetes</i>		3
Hemerocallidaceae	<i>Agrostocrinum hirsutum</i>	Grass Lily	3
Poaceae	<i>Aira caryophyllea</i>	Silvery Hairgrass	3
Haemodoraceae	<i>Anigozanthos manglesii</i>	Red And Green Kangaroo Paw	3
Accipitridae	<i>Aquila (Uroaetus) audax</i>	Wedge-tailed Eagle	3
Asteraceae	<i>Arctotheca calendula</i>	Cape Weed	3
Fabaceae	<i>Bossiaea angustifolia</i>		3
Fabaceae	<i>Bossiaea ornata</i>	Broad-leaved Brown Pea	3
Percichthyidae	<i>Bostockia porosa</i>	Nightfish	3
Poaceae	<i>Briza minor</i>	Lesser Quaking-grass	3
Coccidae	COCCIDAE		3
Myrtaceae	<i>Calothamnus sanguineus</i>	Silky-leaved Bloodflower	3
Asparagaceae	<i>Chamaexeros serra</i>		3
Gekkonidae	<i>Christinus marmoratus</i>	Marbled Gecko	3
Agaricaceae	<i>Coprinus</i>		3
Crassulaceae	<i>Crassula colorata</i> var. <i>colorata</i>	Dense Crassula	3
Fabaceae	<i>Daviesia rhombifolia</i>		3
Fabaceae	<i>Dillwynia uncinata</i>	Silky Parrot-pea	3
Droseraceae	<i>Drosera menziesii</i>	Pink Rainbow	3
Cyperaceae	<i>Eleocharis keigheryi</i>	Keighery's Eleocharis	3
Orchidaceae	<i>Elythranthera brunonis</i>	Purple Enamel Orchid	3
Myrtaceae	<i>Eremaea pauciflora</i> var. <i>pauciflora</i>		3
Fabaceae	<i>Gastrolobium praemorsum</i>		3
Fabaceae	<i>Gompholobium confertum</i>		3
Fabaceae	<i>Gompholobium marginatum</i>		3
Fabaceae	<i>Gompholobium preissii</i>		3
Goodeniaceae	<i>Goodenia eatoniana</i>		3
Proteaceae	<i>Grevillea diversifolia</i> subsp. <i>diversifolia</i>		3
Proteaceae	<i>Hakea lissocarpha</i>	Honey Bush	3
Dilleniaceae	<i>Hibbertia commutata</i>		3
Formicidae	<i>Iridomyrmex discors</i>	Ant	3
Proteaceae	<i>Isopogon sphaerocephalus</i>	Drumstick Isopogon	3
Fabaceae	<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	Granny Bonnets	3
Iridaceae	<i>Ixia paniculata</i>	Long-tube Ixia	3
Asparagaceae	<i>Laxmannia sessiliflora</i> subsp. <i>australis</i>		3
Goodeniaceae	<i>Lechenaultia floribunda</i>	Free-flowering Leschenaultia	3
Cyperaceae	<i>Lepidosperma scabrum</i>	Scabrid Sword-sedge	3
Santalaceae	<i>Leptomeria cunninghamii</i>		3
Stylidiaceae	<i>Levenhookia stipitata</i>	Common Stylewort	3
Campanulaceae	<i>Lobelia rhytidosperra</i>	Wrinkle-seeded Lobelia	3
Campanulaceae	<i>Lobelia tenuior</i>	Slender Lobelia	3
Asparagaceae	<i>Lomandra purpurea</i>	Purple Mat Rush	3
Asparagaceae	<i>Lomandra suaveolens</i>		3
Cyperaceae	<i>Machaerina arthrophylla</i>	Baumea	3
Maluridae	<i>Malurus</i>		3
Actinopodidae	<i>Missulena granulosa</i>		3
Euphorbiaceae	<i>Monotaxis grandiflora</i>	Diamond Of The Desert	3
Poaceae	<i>Neurachne alopecuroidea</i>	Fox-tail Mulga-grass	3
Oxalidaceae	<i>Oxalis glabra</i>	Finger-leaf Wood-sorrel	3
Psittacidae	<i>Parvipsitta porphyrocephala</i>	Purple-crowned Lorikeet	3
Haemodoraceae	<i>Phlebocarya filifolia</i>		3
Fabaceae	<i>Pultenaea skinneri</i>	Skinner's Pea	3
Asteraceae	<i>Quinetia urvillei</i>	Quinetia	3
Asteraceae	<i>Rhodanthe citrina</i>	Pale Immortelle	3
Acanthizidae	<i>Smicronis brevirostris</i>	Weebill	3

Columbidae	<i>Spilopelia senegalensis</i>	Laughing Turtle-dove	3
Stylidiaceae	<i>Stylidium carnosum</i>	Fleshy-leaved Triggerplant	3
Elapidae	<i>Suta nigriceps</i>	Mitchell's Short-tailed Snake	3
Proteaceae	<i>Synaphea floribunda</i>		3
Poaceae	<i>Tetrarrhena laevis</i>	Forest Ricegrass	3
Haemodoraceae	<i>Tribonanthes brachypetala</i>	Nodding Tiurndin	3
Hemerocallidaceae	<i>Tricoryne elatior</i>	Yellow Rush Lily	3
Xanthorrhoeaceae	<i>Xanthorrhoea brunonis</i> subsp. <i>semibarbata</i>		3
Fabaceae	<i>Acacia lateriticola</i>		2
Fabaceae	<i>Acacia preissiana</i>		2
Acanthizidae	<i>Acanthiza (Geobasileus) inornata</i>	Western Thornbill	2
Accipitridae	<i>Accipiter (Leucospiza) fasciatus</i>	Brown Goshawk	2
Apiaceae	<i>Actinotus glomeratus</i>		2
Aegothelidae	<i>Aegotheles (Aegotheles) cristatus cristatus</i>	Mainland Australian Owlet-nightjar	2
Strophariaceae	<i>Agrocybe pediades</i>		2
Casuarinaceae	<i>Allocasuarina fraseriana</i>	Western Sheoak	2
Euphorbiaceae	<i>Amperea simulans</i>		2
Poaceae	<i>Amphipogon laguroides</i>		2
Meliphagidae	<i>Anthochaera (Anellobia) lunulata</i>	Western Wattlebird	2
Paradoxosomatidae	<i>Antichropus</i>		2
Ardeidae	<i>Ardea alba modesta</i>	Great Egret	2
Asparagaceae	<i>Asparagus asparagoides</i>	Western Cape Bridal Creeper	2
Ericaceae	<i>Astroloma pallidum</i>	Kick Bush	2
Araneidae	<i>Austracantha minax</i>	Jewel Spider	2
Boletaceae	<i>Austroboletus</i>		2
Myrtaceae	<i>Babingtonia camphorosmae</i>		2
Scarabaeidae	<i>Bubas bison</i>		2
Cuculidae	<i>Cacomantis (Vidgenia) flabelliformis</i>	Fan-tailed Cuckoo	2
Orchidaceae	<i>Caladenia flava</i> subsp. <i>sylvestris</i>	Karri Cowslip Orchid	2
Orchidaceae	<i>Caladenia reptans</i>	Little Pink Fairies	2
Orchidaceae	<i>Caladenia</i>	Fairy Orchids	2
Centrolepidaceae	<i>Centrolepis aristata</i>	Pointed Centrolepis	2
Cuculidae	<i>Chalcites lucidus</i>	Shining Bronze-cuckoo	2
Scarabaeidae	<i>Colymbomorpha vittata</i>	Spring Beetle	2
Proteaceae	<i>Conospermum flexuosum</i> subsp. <i>laevigatum</i>		2
Myrtaceae	<i>Corymbia haematoxylon</i>	Mountain Marri	2
Artamidae	<i>Cracticus nigrogularis</i>	Pied Butcherbird	2
Asteraceae	<i>Craspedia variabilis</i>	Common Billy-buttons	2
Myobatrachidae	<i>Crinia glauerti</i>	Glauert's Froglet	2
Scincidae	<i>Ctenotus impar</i>	Odd-striped Ctenotus	2
Orchidaceae	<i>Cyanicula sericea</i>	Silky Blue Orchid	2
Agaricaceae	<i>Cyathus stercoreus</i>		2
Dytiscidae	<i>Cybister godeffroyi</i>	Diving Beetle	2
Dasyopogonaceae	<i>Dasyopogon hookeri</i>	Pineapple Bush	2
Fabaceae	<i>Daviesia decurrens</i> subsp. <i>decurrens</i>		2
Poaceae	<i>Digitaria sanguinalis</i>	Summer Grass	2
Orchidaceae	<i>Diuris longifolia</i>	Common Donkey Orchid	2
Droseraceae	<i>Drosera pulchella</i>	Pretty Sundew	2
Chenopodiaceae	<i>Dysphania pumilio</i>	Small Crumbweed	2
Charadriidae	<i>Elseyonis melanops</i>	Black-fronted Dotterel	2
Petroicidae	<i>Eopsaltria (Eopsaltria) griseogularis</i>	Western Yellow Robin	2
Orchidaceae	<i>Eriochilus dilatatus</i>	White Bunny Orchid	2
Fabaceae	<i>Eutaxia virgata</i>		2
Falconidae	<i>Falco (Tinnunculus) cenchroides</i>	Nankeen Kestrel	2
Proteaceae	<i>Franklandia triaristata</i>	Lanoline Bush	2
	Fungi		2

Nectriaceae	Fusarium		2
Galaxiidae	Galaxias occidentalis	Western Galaxias	2
Rallidae	Gallinula (Gallinula) tenebrosa	Dusky Moorhen	2
Meliphagidae	Gavicalis virescens	Singing Honeyeater	2
Fabaceae	Genista linifolia	Flax-leaf Broom	2
Iridaceae	Gladiolus tristis	Evening-flower Gladiolus	2
Apocynaceae	Gomphocarpus fruticosus	Narrow-leaved Cotton Bush	2
Fabaceae	Gompholobium polymorphum		2
Proteaceae	Grevillea quercifolia	Oak-leaf Grevillea	2
Proteaceae	Grevillea		2
Haemodoraceae	Haemodorum laxum	Bloodroot	2
Proteaceae	Hakea amplexicaulis	Prickly Hakea	2
Lamiaceae	Hemiandra pungens	Snakebush	2
Dilleniaceae	Hibbertia glomerata		2
Asparagaceae	Hyacinthoides non-scripta	English Bluebell	2
Violaceae	Hybanthus floribundus	Shrub Spade Flower	2
Araliaceae	Hydrocotyle intertexta	Buttercup Pennywort	2
Myrtaceae	Hypocalymma angustifolium	White Myrtle	2
Idiopidae	Idiosoma		2
Cyperaceae	Isolepis marginata	Little Club-rush	2
Campanulaceae	Isotoma hypocrateriformis	Woodbridge Poison	2
Iridaceae	Ixia maculata	Yellow Ixia	2
Fabaceae	Jacksonia lehmannii		2
Hemerocallidaceae	Johnsonia lupulina	Hooded Lily	2
Fabaceae	Kennedia prostrata	Scarlet Runner	2
Dasypogonaceae	Kingia australis	Drumsticks	2
Myrtaceae	Kunzea rostrata		2
Fabaceae	Labichea punctata	Lance-leaved Cassia	2
Hydnangiaceae	Laccaria fraterna		2
Cyperaceae	Lepidosperma angustatum		2
Ericaceae	Leucopogon australis	Spike Beard-heath	2
Ericaceae	Leucopogon oxycedrus		2
Ericaceae	Leucopogon		2
Dytiscidae	Limbodessus inornatus	Diving Beetle	2
Hydrophilidae	Limnoxenus zealandicus	Water Scavenger Beetle	2
Lindsaeaceae	Lindsaea linearis	Screw Fern	2
Asparagaceae	Lomandra drummondii		2
Orchidaceae	Lyperanthus serratus	Rattle Beaks	2
	MANTODEA	Mantises	2
Micropezidae	MICROPEZIDAE	Stilt Flies	2
Macropodidae	Macropus fuliginosus	Western Grey Kangaroo	2
Myrtaceae	Melaleuca trichophylla		2
Cyperaceae	Mesomelaena tetragona	Semaphore Sedge	2
Asteraceae	Millotia tenuifolia var. tenuifolia	Soft Millotia	2
Portulacaceae	Montia australasica	White Purslane	2
Scincidae	Morethia obscura	Shrubland Morethia Skink	2
Mycosphaerellaceae	Mycosphaerella		2
Dytiscidae	Neobidessodes mjobergi	Diving Beetle	2
Mycosphaerellaceae	Neopseudocercospora brassicae		2
Strigidae	Ninox (Ninox) novaeseelandiae	Southern Boobook	2
Marasmiaceae	Omphalotus nidiformis		2
Scarabaeidae	Onthophagus taurus	Bullhorned Dung Beetle	2
Orchidaceae	Orchidaceae	Orchids	2
Oxalidaceae	Oxalis	Wood Sorrel	2
Pachycephalidae	Pachycephala (Pachycephala) pectoralis	Golden Whistler	2
Iridaceae	Patersonia babianoides		2

Apiaceae	Pentapeltis peltigera		2
Myrtaceae	Pericalymma ellipticum	Swamp Teatree	2
Proteaceae	Persoonia longifolia	Snottygobble	2
Petroicidae	Petroica (Petroica) goodenovii	Red-capped Robin	2
Meliphagidae	Phylidonyris (Meliornis) niger	White-cheeked Honeyeater	2
Phytolaccaceae	Phytolacca octandra	Red-ink Weed	2
Thymelaeaceae	Pimelea lanata		2
Thymelaeaceae	Pimelea rosea	Rose Banjine	2
Threskiornithidae	Platalea (Platibis) flavipes	Yellow-billed Spoonbill	2
Podicipedidae	Poliocephalus poliocephalus	Hoary-headed Grebe	2
Zygaenidae	Pollanisia		2
Russulaceae	Russula		2
Cyperaceae	Schoenus breviculmis	Matted Bog-rush	2
Cyperaceae	Schoenus		2
Anatidae	Spatula rhynchotis	Australasian Shoveler	2
Dytiscidae	Sternopriscus browni	Diving Beetle	2
Stylidiaceae	Stylidium amoenum var. amoenum		2
Stylidiaceae	Stylidium ciliatum	Golden Triggerplant	2
Stylidiaceae	Stylidium neurophyllum	Fan-leaved Triggerplant	2
Stylidiaceae	Stylidium pulchellum	Thumbelina Triggerplant	2
Stylidiaceae	Stylidium spathulatum	Creamy Triggerplant	2
Proteaceae	Synaphea		2
Cyperaceae	Tetraria capillaris	Hair Sedge	2
Elaeocarpaceae	Tetratheca hirsuta	Black-eyed Susan	2
Thaumastocoridae	Thaumastocoris nadelii		2
Asparagaceae	Thysanotus thyrsoideus		2
Asparagaceae	Thysanotus	Fringed Lily	2
Scincidae	Tiliqua rugosa rugosa		2
Dytiscidae	Tiporus giuliani	Diving Beetle	2
Asteraceae	Trichocline spathulata	Native Gerbera	2
Turdidae	Turdus merula	Eurasian Blackbird	2
Goodeniaceae	Velleia trinervis		2
Apocynaceae	Vinca major	Blue Periwinkle	2
Xanthorrhoeaceae	Xanthorrhoea acanthostachya		2
Xanthorrhoeaceae	Xanthorrhoea brunonis subsp. brunonis	Grasstree	2
Xanthorrhoeaceae	Xanthorrhoea brunonis		2
Araneidae	ARANEIDAE		1
	AVES	Birds	1
Fabaceae	Acacia alata	Winged Wattle	1
Fabaceae	Acacia browniana	Brown's Wattle	1
Fabaceae	Acacia drummondii	Drummond's Wattle	1
Fabaceae	Acacia flagelliformis		1
Fabaceae	Acacia mooreana		1
Fabaceae	Acacia nervosa	Rib Wattle	1
Fabaceae	Acacia obovata		1
Fabaceae	Acacia podalyriifolia	Mount Morgan Wattle	1
Fabaceae	Acacia spectabilis	Pilliga Wattle	1
Fabaceae	Acacia teretifolia		1
Fabaceae	Acacia varia var. varia		1
Accipitridae	Accipiter (Paraspizias) cirrocephalus	Collared Sparrowhawk	1
Myrtaceae	Actinodium cunninghamii	Swamp Daisy	1
Scolopacidae	Actitis hypoleucos	Common Sandpiper	1
Proteaceae	Adenanthos obovatus	Basket Flower	1
Violaceae	Afrohybanthus enneaspermus	Ladys Slipper	1
Myrtaceae	Agonis flexuosa var. flexuosa	Willow Myrtle	1
Poaceae	Aira cupaniana	Quicksilver Grass	1

Paradoxosomatidae	Akamptogonus novarae		1
Casuarinaceae	Allocasuarina thuyoides	Horned Sheoak	1
Amanitaceae	Amanita xanthocephala		1
Amanitaceae	Amanita		1
Poaceae	Amphibromus	Swamp Wallaby Grass	1
Poaceae	Amphipogon amphipogonoides		1
Ericaceae	Andersonia		1
Anhingidae	Anhinga novaehollandiae	Australasian Darter	1
Haemodoraceae	Anigozanthos flavidus	Tall Kangaroo Paw	1
Typhlopidae	Anilius australis	Southern Blind Snake	1
Paradoxosomatidae	Antichiropus nanus		1
Fabaceae	Aotus cordifolia		1
Centrolepidaceae	Aphelia cyperoides		1
Araneidae	Arachnura higginsii	Scorpion Tailed Spider	1
Mantidae	Archimantis sobrina	Large Brown Mantid	1
Arcyriaceae	Arcyria denudata		1
Argasidae	Argas persicus		1
Artamidae	Artamus (Angroyan) cyanopterus	Dusky Woodswallow	1
Megascolecidae	Austrohoplochaetella whistleri		1
Acrididae	Austroicetes		1
Serpulaceae	Austropaxillus		1
Poaceae	Austrostipa campylachne		1
Poaceae	Austrostipa semibarbata	Fibrous Spear-grass	1
Synthemistidae	Austrosynthemis cyanitincta	Turquoise Tigertail	1
Desidae	Badumna		1
Colchicaceae	Baeometra uniflora	Baeometra	1
Proteaceae	Banksia ilicifolia	Holly Leaved Banksia	1
Proteaceae	Banksia littoralis	Swamp Banksia	1
Proteaceae	Banksia sessilis		1
Hydrophilidae	Berosus (Berosus) approximans	Water Scavenger Beetle	1
Hydrophilidae	Berosus (Berosus) pulchellus	Water Scavenger Beetle	1
Pittosporaceae	Billardiera fraseri	Elegant Pronaya	1
Cleridae	Blackburniella intricata		1
Cyperaceae	Bolboschoenus		1
Boletaceae	Boletaceae		1
Rutaceae	Boronia fastigiata	Bushy Boronia	1
Fabaceae	Bossiaea linophylla	Narrow-leaved Bossiaea	1
Fabaceae	Bossiaea pulchella		1
Fabaceae	Bossiaea rufa		1
Bovidae	Bos		1
Malvaceae	Brachychiton populneus	Kurrajong	1
Colchicaceae	Burchardia multiflora	Lesser Burchardia	1
Colchicaceae	Burchardia umbellata	Milkmaids	1
Charopidae	CHAROPIDAE		1
Chironomidae	CHIRONOMIDAE		1
Curculionidae	CURCULIONIDAE		1
Cacatuidae	Cacatua		1
Hemerocallidaceae	Caesia occidentalis	Pale Grass Lily	1
Orchidaceae	Caladenia attingens	Forest Mantis Orchid	1
Orchidaceae	Caladenia longiclavata	Clubbed Spider Orchid	1
Orchidaceae	Caladenia nana subsp. unita	Pink Fan Orchid	1
Orchidaceae	Caladenia pendens subsp. pendens	Pendant Spider Orchid	1
Orchidaceae	Caladenia reptans subsp. reptans	Little Pink Fairies	1
Dasypogonaceae	Calectasia cyanea	Blue Tinsel Lily	1
Dasypogonaceae	Calectasia narragara	Star Of Bethlehem	1
Dacrymycetaceae	Calocera sinensis		1

Euphorbiaceae	<i>Calycopeplus oligandrus</i>		1
Myrtaceae	<i>Calytrix tetragona</i>	Grampians Fringe-myrtle	1
Leucobryaceae	<i>Campylopus introflexus</i>	Swan-neck Moss	1
Candelariaceae	<i>Candelariella xanthostigmoides</i>		1
	Caryophyllales		1
Lauraceae	<i>Cassytha racemosa</i> f. <i>racemosa</i>		1
Buprestidae	<i>Castiarina amabilis</i>		1
Cyperaceae	<i>Caustis</i> sp. <i>Boyanup</i> (G.S.McCutcheon 1706)		1
Poaceae	<i>Cenchrus clandestinus</i>	Kikuyu	1
Poaceae	<i>Cenchrus macrourus</i>	African Feather Grass	1
Caryophyllaceae	<i>Cerastium glomeratum</i>	Common Mouse-ear Chickweed	1
Burramyidae	<i>Cercartetus concinnus</i>	Western Pygmy-possum	1
Hydrophilidae	<i>Cercyon</i>		1
Hygromiidae	<i>Cernuella</i>		1
Restionaceae	<i>Chaetanthus aristatus</i>	Bearded Twinerush	1
Charadriidae	<i>Charadrius</i> (<i>Charadrius</i>) <i>ruficapillus</i>	Red-capped Plover	1
Chelidae	<i>Chelodina</i> (<i>Macrochelodina</i>) <i>oblonga</i>	Northern Snake-necked Turtle	1
Parastacidae	<i>Cherax cainii</i>	Marron	1
Agaricaceae	<i>Chlorophyllum</i>		1
Fabaceae	<i>Chorizema glycinifolium</i>		1
Fabaceae	<i>Chorizema</i>		1
Locustellidae	<i>Cincloramphus</i> (<i>Cincloramphus</i>) <i>cruralis</i>	Brown Songlark	1
Pachycephalidae	<i>Colluricincla</i> (<i>Colluricincla</i>) <i>harmonica</i>	Grey Shrike-thrush	1
Scarabaeidae	<i>Colpochila</i>		1
Hymenochaetaceae	<i>Coltricia</i>		1
Proteaceae	<i>Conospermum capitatum</i> subsp. <i>glabratum</i>		1
Proteaceae	<i>Conospermum capitatum</i>		1
Haemodoraceae	<i>Conostylis serrulata</i>		1
Dytiscidae	<i>Copelatus ater</i>	Diving Beetle	1
Psathyrellaceae	<i>Coprinellus micaceus</i>		1
Psathyrellaceae	<i>Coprinellus</i>		1
Rhinotermitidae	<i>Coptotermes acinaciformis raffrayi</i>	Subterranean Termite	1
Desidae	<i>Corasoides occidentalis</i>		1
Myrtaceae	<i>Corymbia maculata</i>	Spotted Gum	1
Asteraceae	<i>Cotula coronopifolia</i>	Water Buttons	1
Artamidae	<i>Cracticus</i>		1
Orchidaceae	<i>Cryptostylis ovata</i>	Tongue Orchid	1
Scincidae	<i>Ctenotus labillardieri</i>	Red-legged Ctenotus	1
Convolvulaceae	<i>Cuscuta suaveolens</i>	Fringed Dodder	1
Cyperaceae	<i>Cyathochaeta avenacea</i>		1
Araneidae	<i>Cyclosa trilobata</i>	Three Lobed Spider	1
Orchidaceae	<i>Cyrtostylis</i>	Mosquito Orchids	1
Apiaceae	<i>Daucus glochidiatus</i>	Native Carrot	1
Fabaceae	<i>Daviesia divaricata</i> subsp. <i>divaricata</i>		1
Fabaceae	<i>Daviesia incrassata</i> subsp. <i>incrassata</i>		1
Fabaceae	<i>Daviesia inflata</i>		1
Restionaceae	<i>Desmocladus flexuosus</i>		1
Poaceae	<i>Deyeuxia quadriseta</i>	Slender Reed Bent-grass	1
Fabaceae	<i>Dillwynia</i>	Egg And Bacon Peas	1
Asteraceae	<i>Dimorphotheca ecklonis</i>	Cape Daisy	1
Rutaceae	<i>Diplolaena drummondii</i>	Lesser Diplolaena	1
Formicidae	<i>Dolichoderus ypsilon</i>		1
Araneidae	<i>Dolophones</i>		1
Casuariidae	<i>Dromaius novaehollandiae</i>	Emu	1
Droseraceae	<i>Drosera glanduligera</i>	Scarlet Sundew	1
Droseraceae	<i>Drosera huegelii</i>	Bold Sundew	1

Droseraceae	<i>Drosera macrantha</i> subsp. <i>macrantha</i>		1
Droseraceae	<i>Drosera paleacea</i>	Dwarf Sundew	1
Droseraceae	<i>Drosera rosulata</i>		1
Droseraceae	<i>Drosera stolonifera</i>	Leafy Sundew	1
Elateridae	ELATERIDAE	Click Beetles	1
Hydrophilidae	<i>Enochrus (Hydatotrephis) mastersii</i>		1
Ericaceae	Ericaceae	Austral Heaths	1
Syrphidae	<i>Eristalis (Eristalis) tenax</i>	Drone Fly	1
Geraniaceae	<i>Erodium botrys</i>	Big Herons-bill	1
Scarabaeidae	<i>Euoniticellus fulvus</i>		1
Staphylinidae	<i>Eupines (Eupines) distorticornis</i>		1
Convolvulaceae	<i>Evolvulus alsinoides</i> var. <i>sericeus</i>	Tropical Speedwell	1
Falconidae	<i>Falco (Hierofalco) peregrinus</i>	Peregrine Falcon	1
Gobiidae	<i>Favonigobius lateralis</i>	Southern Longfin Goby	1
Iridaceae	<i>Ferraria crispa</i>	Black Flag	1
Fistulinaceae	<i>Fistulina spiculifera</i>		1
Parmeliaceae	<i>Flavoparmelia rutidota</i>	Common Biscuit Lichen	1
Parmeliaceae	<i>Flavoparmelia</i>		1
Hymenochaetaceae	<i>Fomitiporia robusta</i>		1
Iridaceae	<i>Freesia</i>	Freesia	1
Hymenochaetaceae	<i>Fuscoporia gilva</i>		1
Poeciliidae	<i>Gambusia holbrooki</i>	Eastern Gambusia	1
Fabaceae	<i>Gastrolobium bilobum</i>	Heart-leaved Poison	1
Lamiaceae	Genus		1
Iridaceae	<i>Gladiolus communis</i> subsp. <i>byzantinus</i>	Byzantine Gladiolus	1
Haloragaceae	<i>Glischrocaryon angustifolium</i>	Golden Pennants	1
Asteraceae	<i>Gnephosis angianthoides</i>		1
Fabaceae	<i>Gompholobium capitatum</i>	Yellow Pea	1
Fabaceae	<i>Gompholobium shuttleworthii</i>		1
Proteaceae	<i>Grevillea bipinnatifida</i>	Fuchsia Grevillea	1
Proteaceae	<i>Grevillea dryandri</i> subsp. <i>dryandri</i>	Dryander's Grevillea	1
Proteaceae	<i>Grevillea trifida</i>		1
Proteaceae	<i>Grevillea vestita</i> subsp. <i>vestita</i>		1
Strophariaceae	<i>Gymnopilus allantopus</i>		1
Strophariaceae	<i>Gymnopilus junonius</i>		1
Strophariaceae	<i>Gymnopilus</i>		1
Muraenidae	<i>Gymnothorax woodwardi</i>	Woodward's Moray	1
Haemodoraceae	<i>Haemodorum sparsiflorum</i>	Mardja	1
Proteaceae	<i>Hakea ruscifolia</i>	Candle Hakea	1
Proteaceae	<i>Hakea</i>	Needle Bushes	1
Accipitridae	<i>Haliastur sphenurus</i>	Whistling Kite	1
Pentatomidae	Halyini		1
Hydrophilidae	<i>Helochares tenuistriatus</i>	Water Scavenger Beetle	1
Lamiaceae	<i>Hemiphora bartlingii</i>		1
Physciaceae	<i>Heterodermia speciosa</i>		1
Physciaceae	<i>Heterodermia</i>		1
Dilleniaceae	<i>Hibbertia acerosa</i>	Needle Leaved Guinea Flower	1
Dilleniaceae	<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	Yellow Buttercups	1
Dilleniaceae	<i>Hibbertia subvaginata</i>		1
Accipitridae	<i>Hieraaetus (Hieraaetus) morphnoides</i>	Little Eagle	1
Asteraceae	<i>Hyalosperma simplex</i> subsp. <i>simplex</i>		1
Violaceae	<i>Hybanthus</i>		1
Dytiscidae	<i>Hydroglyphus basalis</i>	Diving Beetle	1
Hydrophilidae	<i>Hydrophilus (Hydrophilus) albipes</i>	Water Scavenger Beetle	1
Dytiscidae	<i>Hyphydrus elegans</i>	Diving Beetle	1
Dytiscidae	<i>Hyphydrus lyratus</i>	Diving Beetle	1

Myrtaceae	Hypocalymma ericifolium		1
Hypocreaceae	Hypocreaceae		1
	INSECTA	Insects	1
Cyperaceae	Isolepis oldfieldiana		1
Peramelidae	Isoodon fusciventer	Southwestern Brown Bandicoot	1
Sparassidae	Isopedella castanea		1
Fabaceae	Isotropis cuneifolia	Granny Bonnets	1
Iridaceae	Ixia cultivar	Ixia	1
Fabaceae	Jacksonia		1
Fabaceae	Kennedia coccinea subsp. coccinea		1
Myrtaceae	Kunzea glabrescens	Spearwood	1
Lymnaeidae	LYMNAEIDAE		1
Hydnangiaceae	Laccaria lateritia		1
Hydnangiaceae	Laccaria		1
Asparagaceae	Lachenalia aloides		1
Asparagaceae	Lachenalia flava		1
Poaceae	Lachnagrostis filiformis	Common Blown-grass	1
Campephagidae	Lalage		1
Lucanidae	Lamprima aurata	Golden Stag Beetle	1
Asparagaceae	Laxmannia sessiliflora	Nodding Lily	1
Cyperaceae	Lepidosperma	Swordsedges	1
Erebidae	Leptocneria reducta	Moth	1
Myrtaceae	Leptospermum sericatum		1
Amaryllidaceae	Leucojum aestivum	Snowflake	1
Ericaceae	Leucopogon cordatus		1
Ericaceae	Leucopogon glabellus		1
Ericaceae	Leucopogon polymorphus		1
Ericaceae	Leucopogon pulchellus	Beard Heath	1
Ericaceae	Leucopogon reflexus		1
Pygopodidae	Lialis burtonis	Burton's Snake-lizard	1
Linaceae	Linum trigynum	French Flax	1
Pelodyadidae	Litoria adelaidensis	Slender Tree Frog	1
Pelodyadidae	Litoria		1
Poaceae	Lolium multiflorum	Italian Ryegrass	1
Asparagaceae	Lomandra odora	Fragrant Mat Rush	1
Asparagaceae	Lomandra pauciflora		1
Asparagaceae	Lomandra	Mat Rushes	1
Accipitridae	Lophoictinia isura	Square-tailed Kite	1
Fabaceae	Lotus angustissimus	Slender Bird's-foot Trefoil	1
Restionaceae	Loxocarya cinerea		1
Anarthriaceae	Lyginia imberbis		1
Monarchidae	MONARCHIDAE	Western Lesser Sundas Island Monarch	1
Maluridae	Malurus (Leggeornis) lamberti	Variiegated Fairy-wren	1
Pittosporaceae	Marianthus granulatus		1
Marsileaceae	Marsilea drummondii	Clover Fern	1
Asteraceae	Mauranthemum paludosum	Ox-eye Daisy	1
Dytiscidae	Megaporus solidus	Diving Beetle	1
Myrtaceae	Melaleuca incana subsp. incana	Grey Honey-myrtle	1
Myrtaceae	Melaleuca lateritia	Robin Redbreast Bush	1
Myrtaceae	Melaleuca parviceps		1
Meliphagidae	Melithreptus (Melithreptus) lunatus	White-naped Honeyeater	1
Scarabaeidae	Melolonthinae		1
Cyperaceae	Mesomelaena graciliceps		1
Cyperaceae	Mesomelaena stygia subsp. stygia		1
Poaceae	Microlaena stipoides	Weeping Grass	1
Orchidaceae	Microtis cupularis	Cupped Mignonette Orchid	1

Orchidaceae	<i>Microtis media</i> subsp. <i>media</i>	Common Mignonette Orchid	1
Orchidaceae	<i>Microtis media</i>	Common Mignonette Orchid	1
Asteraceae	<i>Millotia myosotidifolia</i>	Broad-leaf Millotia	1
Fabaceae	<i>Mirbelia dilatata</i>	Holly-leaved Mirbelia	1
Caryophyllaceae	<i>Moenchia erecta</i>	Erect Chickweed	1
Iridaceae	<i>Moraea flaccida</i>	One-leaf Cape Tulip	1
Muscidae	<i>Musca domestica</i>	House Fly	1
Muscidae	Muscini		1
Asteraceae	<i>Myriocephalus helichrysoides</i>		1
Haloragaceae	<i>Myriophyllum</i>	Water Milfoil	1
Formicidae	<i>Myrmecia gulosa</i>	Giant Bull Ant	1
Formicidae	<i>Myrmecia</i>		1
Amoryllidaceae	<i>Narcissus pseudonarcissus</i>	Common Daffodil	1
Amoryllidaceae	<i>Narcissus tazetta</i> subsp. <i>italicus</i>	Tazetta	1
Dytiscidae	<i>Necterosoma darwini</i>	Diving Beetle	1
Araneidae	<i>Nephila</i>		1
Ardeidae	<i>Nycticorax caledonicus</i>	Nankeen Night-heron	1
Columbidae	<i>Ocyphaps lophotes</i>	Crested Pigeon	1
Julidae	<i>Ommatoiulus moreleti</i>	Portuguese Millipede	1
Menyanthaceae	<i>Ornduffia submersa</i>		1
Asparagaceae	<i>Ornithogalum thyrsoides</i>	Chincherinchee	1
Orobanchaceae	<i>Orobanche minor</i>	Lesser Broomrape	1
Mantidae	<i>Orthodera ministralis</i>	Green Mantid	1
Iridaceae	<i>Orthrosanthus laxus</i>	Morning Iris	1
Hydrocharitaceae	<i>Ottelia ovalifolia</i>	Swamp Lily	1
Oxalidaceae	<i>Oxalis perennans</i>	Native Sorrel	1
Myrtaceae	<i>Paragonis grandiflora</i>		1
Fabaceae	<i>Paraserianthes lophantha</i> subsp. <i>lophantha</i>	Crested Wattle	1
Pardalotidae	<i>Pardalotus (Pardalotus) punctatus xanthopyge</i>	Yellow-rumped Pardalote	1
Parmeliaceae	<i>Parmotrema cetratum</i>		1
Parmeliaceae	<i>Parmotrema reticulatum</i>		1
Poaceae	<i>Paspalum distichum</i>	Water Couch	1
Myrtaceae	<i>Pericalymma ellipticum</i> var. <i>ellipticum</i>		1
Myrtaceae	<i>Pericalymma ellipticum</i> var. <i>floridum</i>		1
Myrtaceae	<i>Pericalymma spongiocaulum</i>		1
Noctuidae	<i>Persectania</i>		1
Polygonaceae	<i>Persicaria prostrata</i>	Creeping Knotweed	1
Proteaceae	<i>Persoonia saccata</i>	Snottygobble	1
Caryophyllaceae	<i>Petrorhagia dubia</i>	Velvet Pink	1
Phalacrocoracidae	<i>Phalacrocorax (Phalacrocorax) sulcirostris</i>	Little Black Cormorant	1
Phalacrocoracidae	<i>Phalacrocorax (Phalacrocorax) varius</i>	Pied Cormorant	1
Poaceae	<i>Phalaris aquatica</i>	Phalaris	1
Acrididae	<i>Phaulacridium vittatum</i>	Wingless Grasshopper	1
Strophariaceae	<i>Pholiota</i>		1
Scarabaeidae	<i>Phyllotocus</i>		1
Marsileaceae	<i>Pilularia novae-hollandiae</i>	Austral Pillwort	1
Thymelaeaceae	<i>Pimelea imbricata</i> var. <i>piligera</i>		1
Thymelaeaceae	<i>Pimelea suaveolens</i>	Scented Banjine	1
Sclerodermataceae	<i>Pisolithus</i>		1
	Plantae		1
Apiaceae	<i>Platysace filiformis</i>		1
Elaeocarpaceae	<i>Platytheca galioides</i>		1
Pleurotaceae	<i>Pleurotus australis</i>		1
Plutellidae	<i>Plutella</i>		1
Phasmatidae	<i>Podacanthus viridiroseus</i>	Red-winged Stick-insect	1
Podocarpaceae	<i>Podocarpus drouynianus</i>	Wild Plum	1

Asteraceae	<i>Podotheca angustifolia</i>	Sticky Long-heads	1
Phyllanthaceae	<i>Poranthera microphylla</i>	Small Poranthera	1
Orchidaceae	<i>Praecoxanthus aphyllus</i>	Leafless Orchid	1
Rosaceae	<i>Prunus cerasifera</i>	Purple-leaf Cherry-plum	1
Rosaceae	<i>Prunus persica</i>	Peach	1
Psathyrellaceae	<i>Psathyrella bipellis</i>		1
Chelidae	<i>Pseudemadura umbrina</i>	Western Swamp Turtle	1
Asteraceae	<i>Pseudognaphalium</i>		1
Orchidaceae	<i>Pterostylis barbata</i>	Bird Orchid	1
Orchidaceae	<i>Pterostylis nana</i>	Dwarf Greenhood	1
Orchidaceae	<i>Pterostylis recurva</i>	Recurved Shell Orchid	1
Orchidaceae	<i>Pterostylis sanguinea</i>	Blood Greenhood	1
Orchidaceae	<i>Pterostylis</i> sp. crinkled leaf (G.J.Keighery 13426)		1
Fabaceae	<i>Pultenaea radiata</i>		1
Racopilaceae	<i>Racopilum cuspidigerum</i> var. <i>convolutaceum</i>	Common Carpet-moss	1
Ramalinaceae	<i>Ramalina ovalis</i>		1
Gomphaceae	<i>Ramaria</i>		1
Tettigoniidae	<i>Requena</i>		1
Dytiscidae	<i>Rhantus suturalis</i>	Diving Beetle	1
Asteraceae	<i>Rhodanthe propinqua</i>		1
Asteraceae	<i>Rhodanthe pyrethrum</i>		1
Rubiaceae	<i>Richardia brasiliensis</i>	White Eye	1
Euphorbiaceae	<i>Ricinus communis</i>	Castor Oil Plant	1
Iridaceae	<i>Romulea rosea</i>	Onion Grass	1
Poaceae	<i>Rytidosperma acerosum</i>		1
Poaceae	<i>Rytidosperma caespitosum</i>	Common Wallaby-grass	1
Poaceae	<i>Rytidosperma occidentale</i>	Western Wallaby Grass	1
Scincidae	SCINCIDAE		1
Scoliididae	SCOLIIDAE		1
Goodeniaceae	<i>Scaevola phlebopetala</i>	Velvet Fanflower	1
Apiaceae	<i>Schoenolaena juncea</i>		1
Cyperaceae	<i>Schoenus bifidus</i>		1
Cyperaceae	<i>Schoenus brevisetis</i>		1
Cyperaceae	<i>Schoenus subbulbosus</i>		1
Sclerodermataceae	<i>Scleroderma verrucosum</i>		1
Selaginellaceae	<i>Selaginella gracillima</i>	Tiny Clubmoss	1
Asteraceae	<i>Senecio diaschides</i>	Shingle Fireweed	1
Acanthizidae	<i>Sericornis (Sericornis) frontalis</i>	White-browed Scrubwren	1
Asteraceae	<i>Siloxerus humifusus</i>	Procumbent Siloxerus	1
Brassicaceae	<i>Sisymbrium officinale</i>	Hedge Mustard	1
Iridaceae	<i>Sisyrinchium rosulatum</i>	Scourweed	1
Araneidae	<i>Socca arena</i>		1
Pyronemataceae	<i>Sowerbyella rhenana</i>		1
Fabaceae	<i>Sphaerolobium macranthum</i>		1
Fabaceae	<i>Sphaerolobium medium</i>		1
Picrodendraceae	<i>Stachystemon virgatus</i>		1
Celastraceae	<i>Stackhousia monogyna</i>	Creamy Candles	1
Stemonitidaceae	<i>Stemonitis</i>		1
Stereaceae	<i>Stereum</i>		1
Columbidae	<i>Streptopelia</i>		1
Stylidiaceae	<i>Stylidium amoenum</i>	Lovely Triggerplant	1
Stylidiaceae	<i>Stylidium lineatum</i>	Sunny Triggerplant	1
Stylidiaceae	<i>Stylidium petiolare</i>	Horn Triggerplant	1
Stylidiaceae	<i>Stylidium schoenoides</i>	Cow Kicks	1
Stylidiaceae	<i>Stylidium utricularioides</i>	Pink Fan Triggerplant	1
Stylidiaceae	<i>Stylidium</i>	Trigger-plants	1

Proteaceae	<i>Synaphea petiolaris</i> subsp. <i>petiolaris</i>		1
Proteaceae	<i>Synaphea</i> sp. <i>Serpentine</i> (G.R.Brand 103)		1
Tabanidae	TABANIDAE		1
Triaenonychidae	TRIAENONYCHIDAE		1
Plotosidae	<i>Tandanus bostocki</i>	Freshwater Cobbler	1
Myrtaceae	<i>Taxandria parviceps</i>	Myrtle	1
Elaeocarpaceae	<i>Tetratea hispidissima</i>		1
Orchidaceae	<i>Thelymitra crinita</i>	Blue Lady Orchid	1
Orchidaceae	<i>Thelymitra flexuosa</i>	Twisted Sun-orchid	1
Orchidaceae	<i>Thelymitra pauciflora</i>	Slender Sun Orchid	1
Orchidaceae	<i>Thelymitra</i>	Sun Orchids	1
Malvaceae	<i>Thomasia macrocalyx</i>		1
Asparagaceae	<i>Thysanotus dichotomus</i>	Branching Fringe Lily	1
Asparagaceae	<i>Thysanotus gracilis</i>		1
Asparagaceae	<i>Thysanotus manglesianus</i>	Fringed Lily	1
Asparagaceae	<i>Thysanotus patersonii</i>	Twining Fringe-lily	1
Asparagaceae	<i>Thysanotus sparteus</i>	Leafless Fringed Lily	1
Dytiscidae	<i>Tiporus undecimmaculatus</i>	Diving Beetle	1
Asteraceae	<i>Tolpis barbata</i>	Yellow Hawkweed	1
Polyporaceae	<i>Trametes marianna</i>		1
Hydatellaceae	<i>Trithuria australis</i>		1
Hydatellaceae	<i>Trithuria bibracteata</i>		1
Iridaceae	<i>Tritonia crocata</i>	Orange Tritonia	1
Tubiferaceae	<i>Tubifera ferruginosa</i>		1
Termitidae	<i>Tumulitermes apiocephalus</i>		1
Turnicidae	<i>Turnix (Austroturnix) varius</i>	Painted Button-quail	1
Urodacidae	<i>Urodacus novaehollandiae</i>		1
Pucciniaceae	<i>Uromyces rumicis</i>		1
Pucciniaceae	<i>Uromyces</i>		1
Nymphalidae	<i>Vanessa kershawi</i>	Australian Painted Lady	1
Varanidae	<i>Varanus gouldii</i>	Gould's Goanna	1
Myrtaceae	<i>Verticordia acerosa</i> var. <i>preissii</i>		1
Myrtaceae	<i>Verticordia densiflora</i>	Compacted Featherflower	1
Myrtaceae	<i>Verticordia drummondii</i>	Drummond's Featherflower	1
Myrtaceae	<i>Verticordia plumosa</i> var. <i>plumosa</i>		1
Fabaceae	<i>Vicia sativa</i> subsp. <i>nigra</i>	Narrow-leaved Vetch	1
Fabaceae	<i>Vicia sativa</i>	Common Vetch	1
Pluteaceae	<i>Volvopluteus gloiocephalus</i>		1
Neoniphargidae	<i>Wesniphargus</i>		1
Xanthorrhoeaceae	<i>Xanthorrhoea gracilis</i>	Graceful Grass Tree	1
Apiaceae	<i>Xanthosia candida</i>		1
Cacatuidae	<i>Zanda</i>		1

Endemic Species

Endemic Species: 1

Spatially valid records are considered those that do not have any type of flag questioning their location, for example a terrestrial species being recorded in the ocean. [Ref6]

Number of endemic species (spatially valid only): 1

Table 5: Endemic Species

Family	<i>Scientific Name</i>	Common Name	No. Occurrences
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All threatened species

Number of threatened species: 64

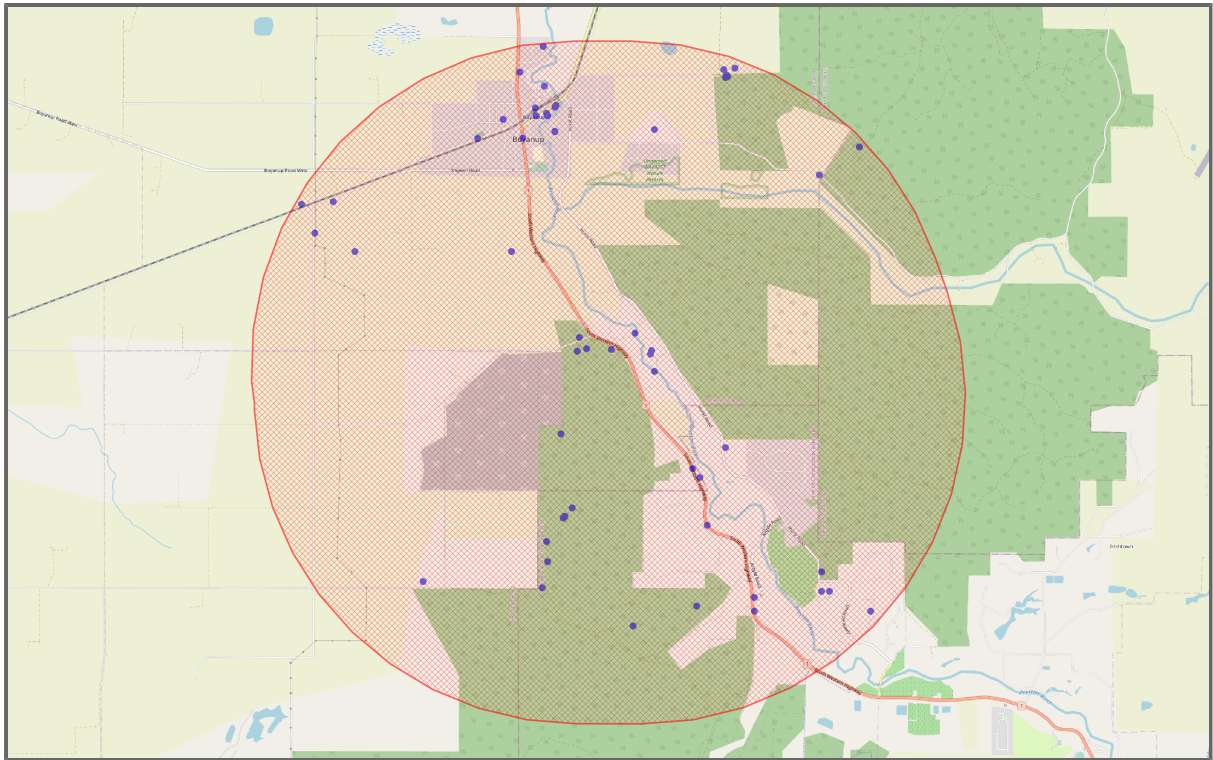


Figure 6 : Map of All threatened species

Table 6: All threatened species ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Acanthizidae	<i>Gerygone fusca</i>	Western Gerygone	23
Cacatuidae	<i>Calyptorhynchus (Calyptorhynchus) banksii</i>	Red-tailed Black Cockatoo	17
Proteaceae	<i>Synaphea odocoileops</i>		12
Stylidiaceae	<i>Levenhookia pusilla</i>	Tiny Stylewort	8
Petroicidae	<i>Petroica (Petroica) boodang</i>	Scarlet Robin	8
Aponogetonaceae	<i>Aponogeton hexatepalus</i>	Stalked Water Ribbons	6
Psittacidae	<i>Neophema (Neonanodes) elegans</i>	Elegant Parrot	5
Psittacidae	<i>Polytelis anthopeplus</i>	Regent Parrot	5
Asparagaceae	<i>Thysanotus tenellus</i>	Grassy Fringe-lily	5
Cacatuidae	<i>Zanda baudinii</i>	Long-billed Black-cockatoo	5
Anatidae	<i>Aythya (Nyroca) australis</i>	Hardhead	4
Anatidae	<i>Biziura lobata</i>	Musk Duck	4
Scincidae	<i>Lerista distinguenda</i>	South-western Orange-tailed Slider	4
Proteaceae	<i>Synaphea</i> sp. Pinjarra Plain (A.S.George 17182)		4
Fabaceae	<i>Acacia semitrullata</i>		3
Acrocephalidae	<i>Acrocephalus (Acrocephalus) australis</i>	Australian Reed Warbler	3
Fabaceae	<i>Dillwynia uncinata</i>	Silky Parrot-pea	3
Cyperaceae	<i>Eleocharis keigheryi</i>	Keighery's Eleocharis	3
Stylidiaceae	<i>Levenhookia stipitata</i>	Common Stylewort	3
Cyperaceae	<i>Machaerina arthrophylla</i>	Baumea	3
Psittacidae	<i>Parvipsitta porphyrocephala</i>	Purple-crowned Lorikeet	3
Fabaceae	<i>Pultenaea skinneri</i>	Skinner's Pea	3
Asteraceae	<i>Quinetia urvillei</i>	Quinetia	3
Hemerocallidaceae	<i>Tricoryne elatior</i>	Yellow Rush Lily	3
Ardeidae	<i>Ardea alba modesta</i>	Great Egret	2

Orchidaceae	Caladenia	Fairy Orchids	2
Myrtaceae	Corymbia haematoxylon	Mountain Marri	2
Chenopodiaceae	Dysphania pumilio	Small Crumbweed	2
Proteaceae	Franklandia triaristata	Lanoline Bush	2
Araliaceae	Hydrocotyle intertexta	Buttercup Pennywort	2
Ericaceae	Leucopogon		2
Portulacaceae	Montia australasica	White Purslane	2
Orchidaceae	Orchidaceae	Orchids	2
Anatidae	Spatula rhynchotis	Australasian Shoveler	2
Fabaceae	Acacia flagelliformis		1
Scolopacidae	Actitis hypoleucos	Common Sandpiper	1
Dasyopogonaceae	Calectasia cyanea	Blue Tinsel Lily	1
Cyperaceae	Caustis sp. Boyanup (G.S.McCutcheon 1706)		1
Burramyidae	Cercartetus concinnus	Western Pygmy-possum	1
Myrtaceae	Corymbia maculata	Spotted Gum	1
Orchidaceae	Cyrtostylis	Mosquito Orchids	1
Apiaceae	Daucus glochidiatus	Native Carrot	1
Casuariidae	Dromaius novaehollandiae	Emu	1
Droseraceae	Drosera glanduligera	Scarlet Sundew	1
Droseraceae	Drosera paleacea	Dwarf Sundew	1
Convolvulaceae	Evolvulus alsinoides var. sericeus	Tropical Speedwell	1
Falconidae	Falco (Hierofalco) peregrinus	Peregrine Falcon	1
Haloragaceae	Glischrocaryon angustifolium	Golden Pennants	1
Accipitridae	Hieraaetus (Hieraaetus) morphnoides	Little Eagle	1
Peramelidae	Isoodon fusciventer	Southwestern Brown Bandicoot	1
Poaceae	Lachnagrostis filiformis	Common Blown-grass	1
Accipitridae	Lophoictinia isura	Square-tailed Kite	1
Pittosporaceae	Marianthus granulatus		1
Menyanthaceae	Ornduffia submersa		1
Marsileaceae	Pilularia novae-hollandiae	Austral Pillwort	1
Asteraceae	Podotheca angustifolia	Sticky Long-heads	1
Chelidae	Pseudemydura umbrina	Western Swamp Turtle	1
Orchidaceae	Pterostylis sanguinea	Blood Greenhood	1
Asteraceae	Senecio diaschides	Shingle Fireweed	1
Proteaceae	Synaphea sp. Serpentine (G.R.Brand 103)		1
Orchidaceae	Thelymitra flexuosa	Twisted Sun-orchid	1
Orchidaceae	Thelymitra pauciflora	Slender Sun Orchid	1
Orchidaceae	Thelymitra	Sun Orchids	1
Hydatellaceae	Trithuria australis		1

All invasive species

Number of invasive species: 7

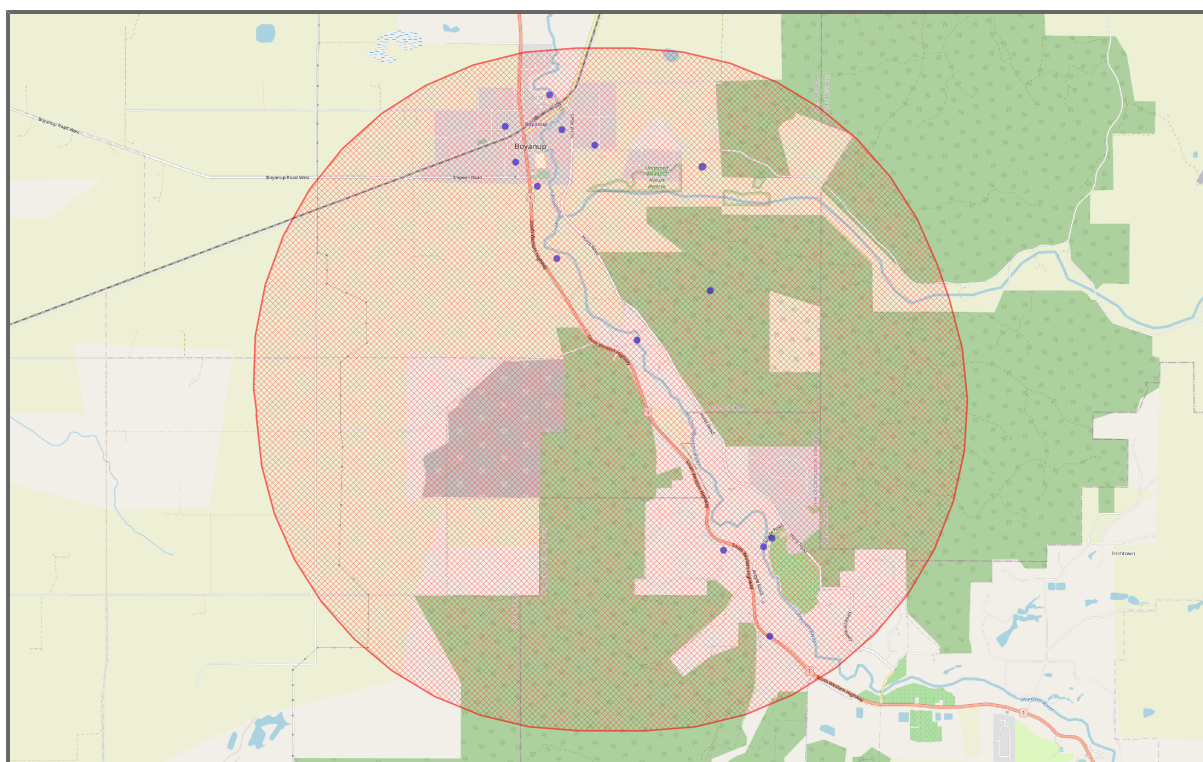


Figure 7 : Map of All invasive species

Table 7: All invasive species ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Leporidae	<i>Oryctolagus cuniculus</i>	Rabbit	9
Asparagaceae	<i>Asparagus asparagoides</i>	Western Cape Bridal Creeper	2
Nectriaceae	<i>Fusarium</i>		2
Fabaceae	<i>Genista linifolia</i>	Flax-leaf Broom	2
Apocynaceae	<i>Gomphocarpus fruticosus</i>	Narrow-leaved Cotton Bush	2
Hygromiidae	<i>Cernuella</i>		1
Iridaceae	<i>Moraea flaccida</i>	One-leaf Cape Tulip	1

Iconic species

Number of iconic species: 10

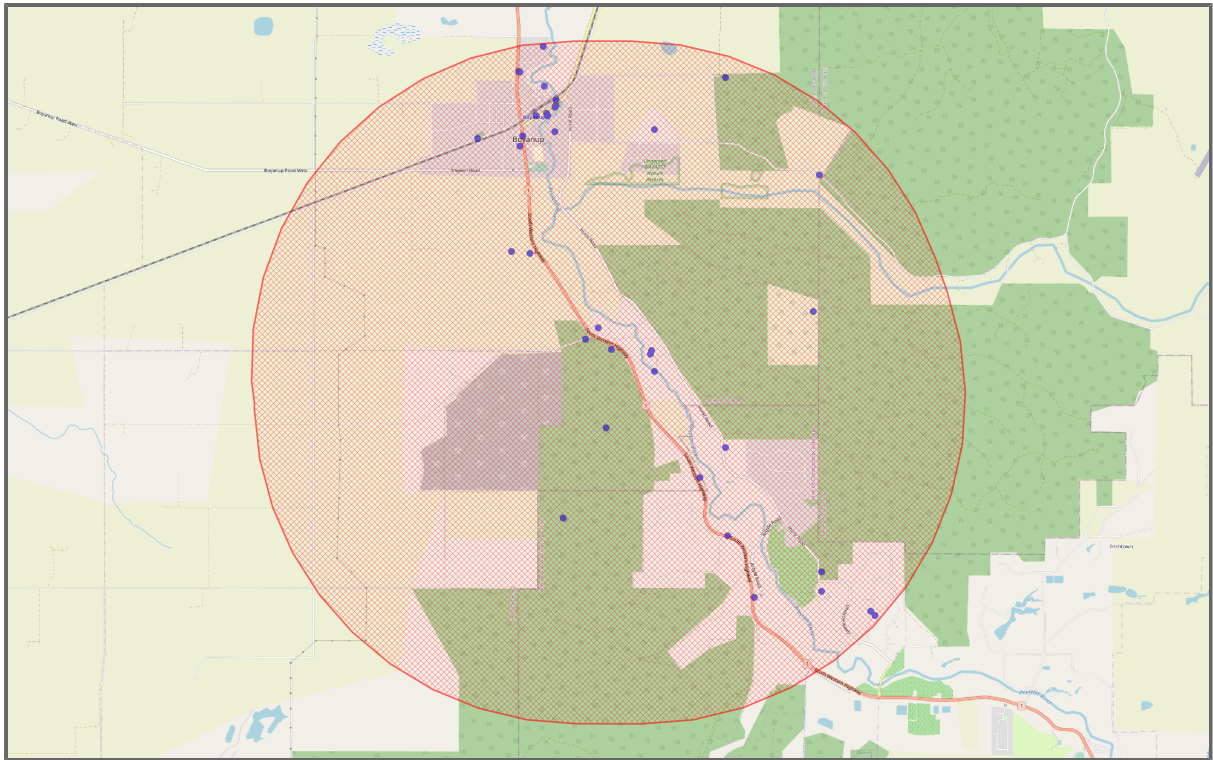


Figure 8 : Map of Iconic species

Table 8: Iconic species ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Meliphagidae	<i>Phylidonyris (Meliornis) novaehollandiae</i>	New Holland Honeyeater	40
Artamidae	<i>Gymnorhina tibicen</i>	Australian Magpie	35
Meliphagidae	<i>Anthochaera (Anthochaera) carunculata</i>	Red Wattlebird	33
Rhipiduridae	<i>Rhipidura (Sauloprocta) leucophrys</i>	Willie Wagtail	27
Cacatuidae	<i>Eolophus roseicapilla</i>	Galah	21
Alcedinidae	<i>Dacelo (Dacelo) novaeguineae</i>	Laughing Kookaburra	19
Haemodoraceae	<i>Anigozanthos manglesii</i>	Red And Green Kangaroo Paw	3
Accipitridae	<i>Aquila (Uroaetus) audax</i>	Wedge-tailed Eagle	3
Gekkonidae	<i>Christinus marmoratus</i>	Marbled Gecko	3
Casuariidae	<i>Dromaius novaehollandiae</i>	Emu	1

Migratory species

Number of migratory species: **0**

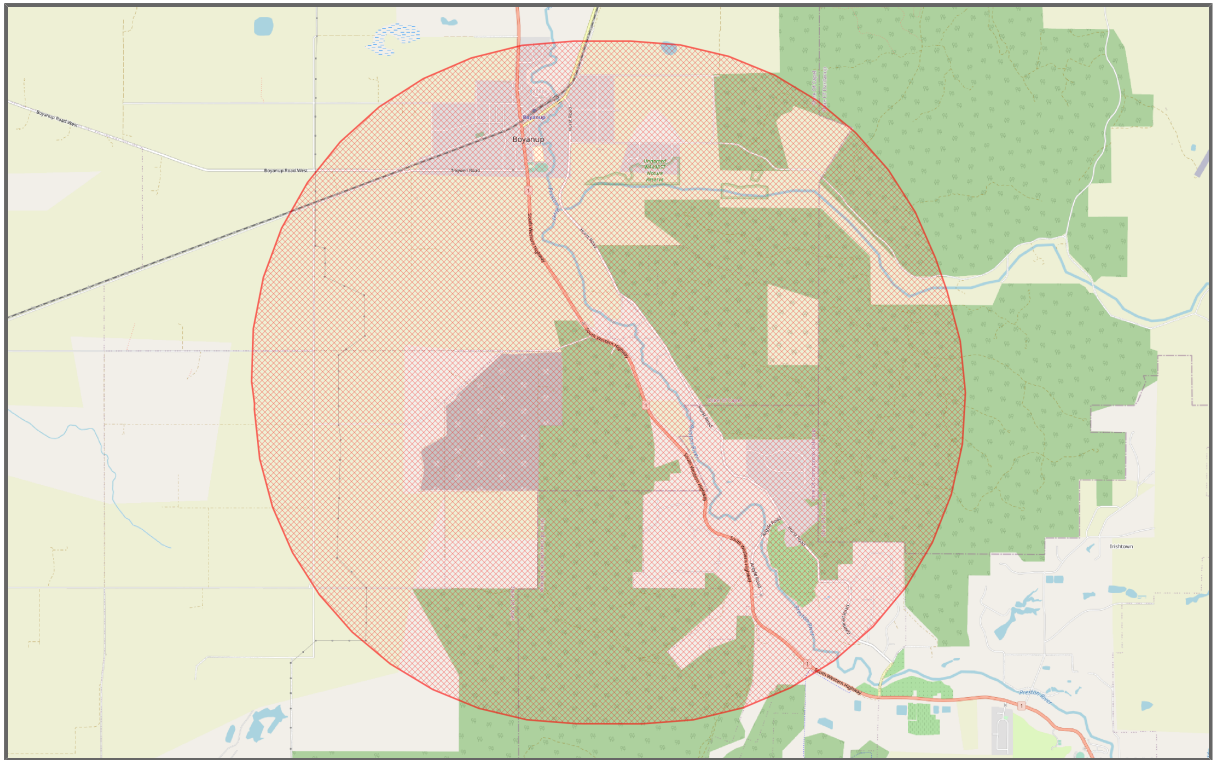


Figure 9 : Map of Migratory species

Table 9: Migratory species ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
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Lifeform - Algae

Number of Algae 0

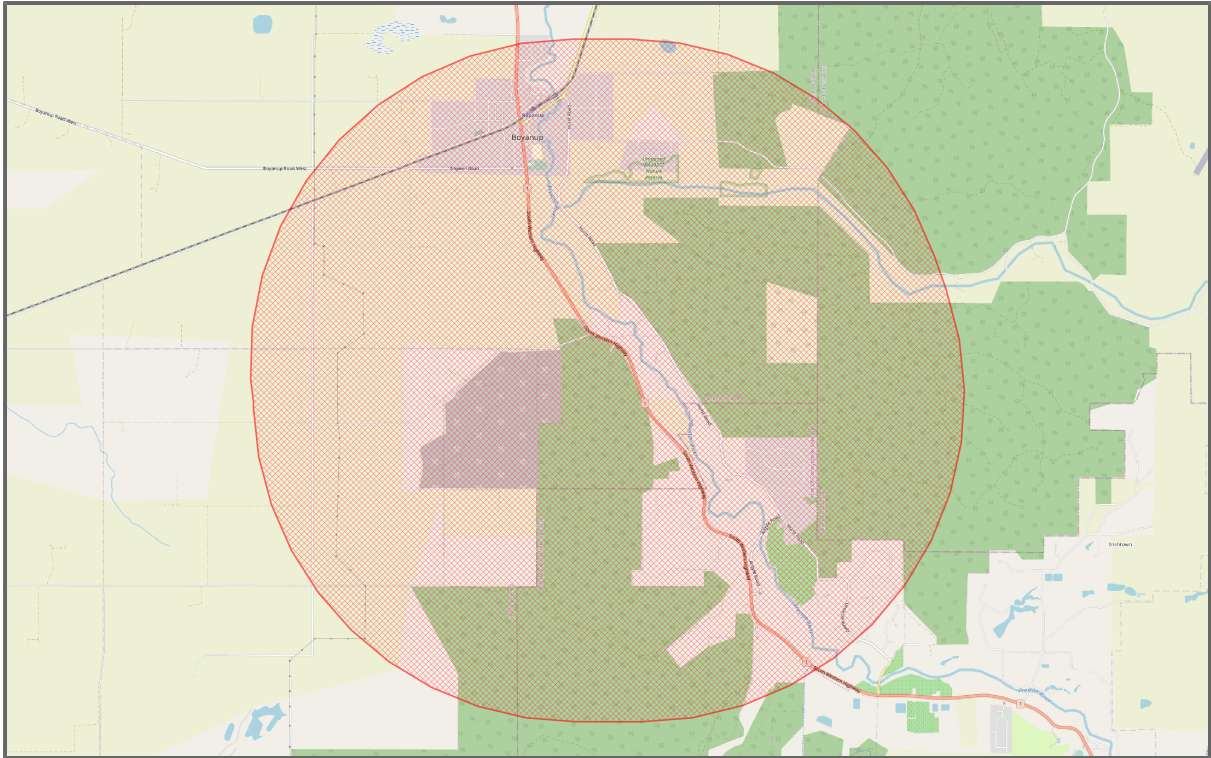


Figure 10 : Map of Lifeform - Algae

Table 10: Lifeform - Algae [\(Link to full list\)](#)

Family	Scientific Name	Common Name	No. Occurrences
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Lifeform - Amphibians

Number of Amphibians 8

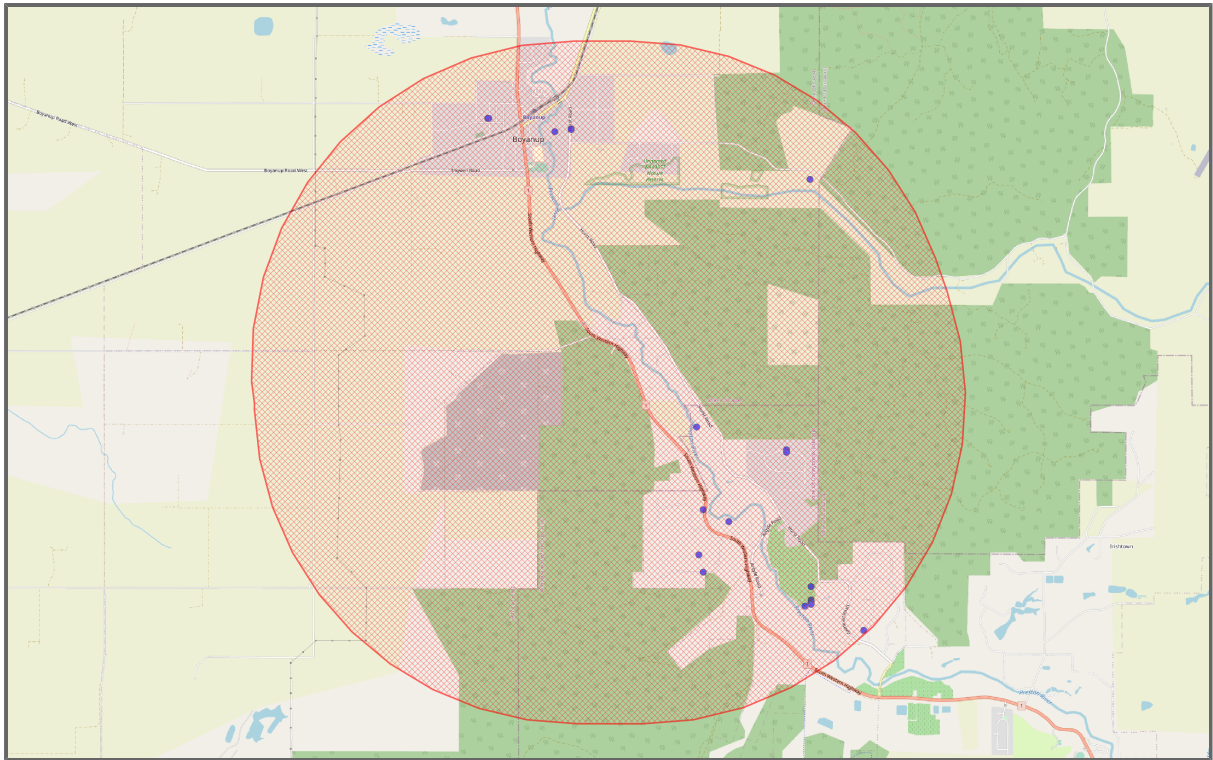


Figure 11 : Map of Lifeform - Amphibians

Table 11: Lifeform - Amphibians ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Limnodynastidae	<i>Heleioporus eyrei</i>	Moaning Frog	11
Myobatrachidae	<i>Geocrinia leai</i>	Lea's Frog	7
Pelodyadidae	<i>Litoria moorei</i>	Western Green And Golden Bell Frog	7
Myobatrachidae	<i>Crinia insignifera</i>	Sign-bearing Froglet	6
Myobatrachidae	<i>Crinia georgiana</i>	Tschudi's Froglet	4
Myobatrachidae	<i>Crinia glauerti</i>	Glauert's Froglet	2
Pelodyadidae	<i>Litoria adelaidensis</i>	Slender Tree Frog	1
Pelodyadidae	<i>Litoria</i>		1

Lifeform - Angiosperms

Number of Angiosperms 0

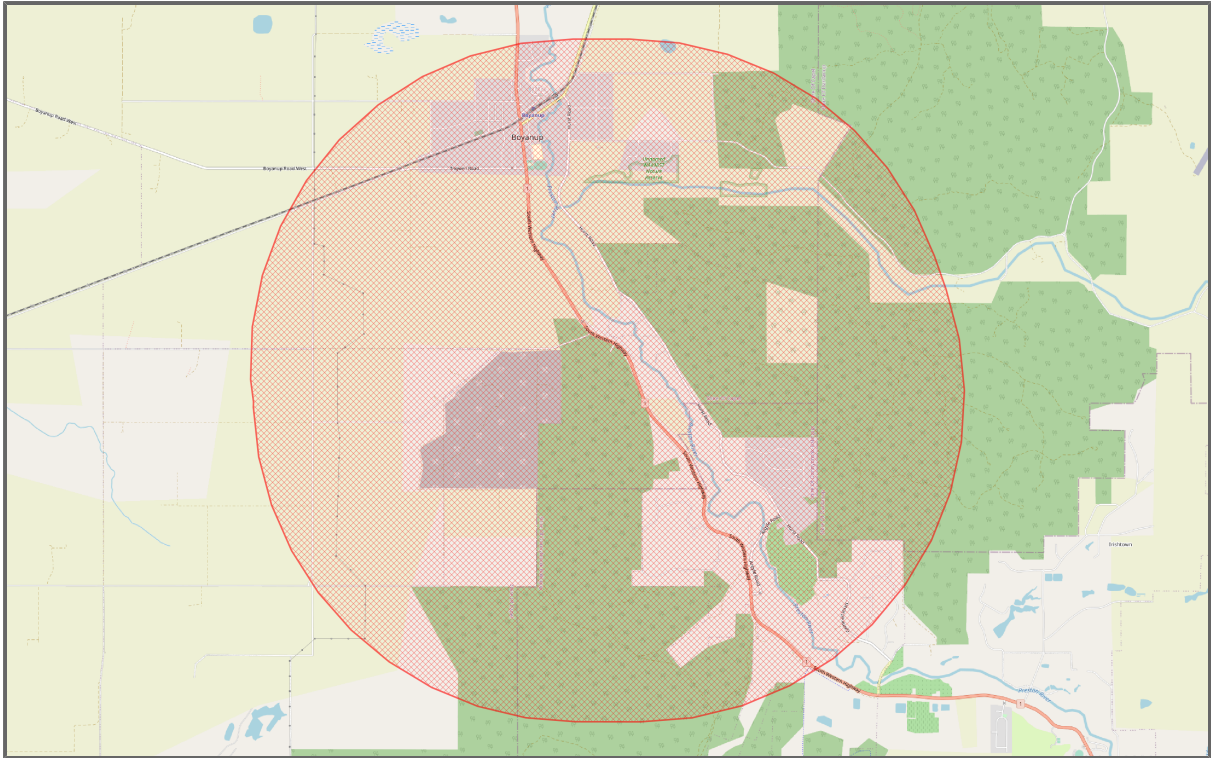


Figure 12 : Map of Lifeform - Angiosperms

Table 12: Lifeform - Angiosperms ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
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Lifeform - Animals

Number of Animals 245

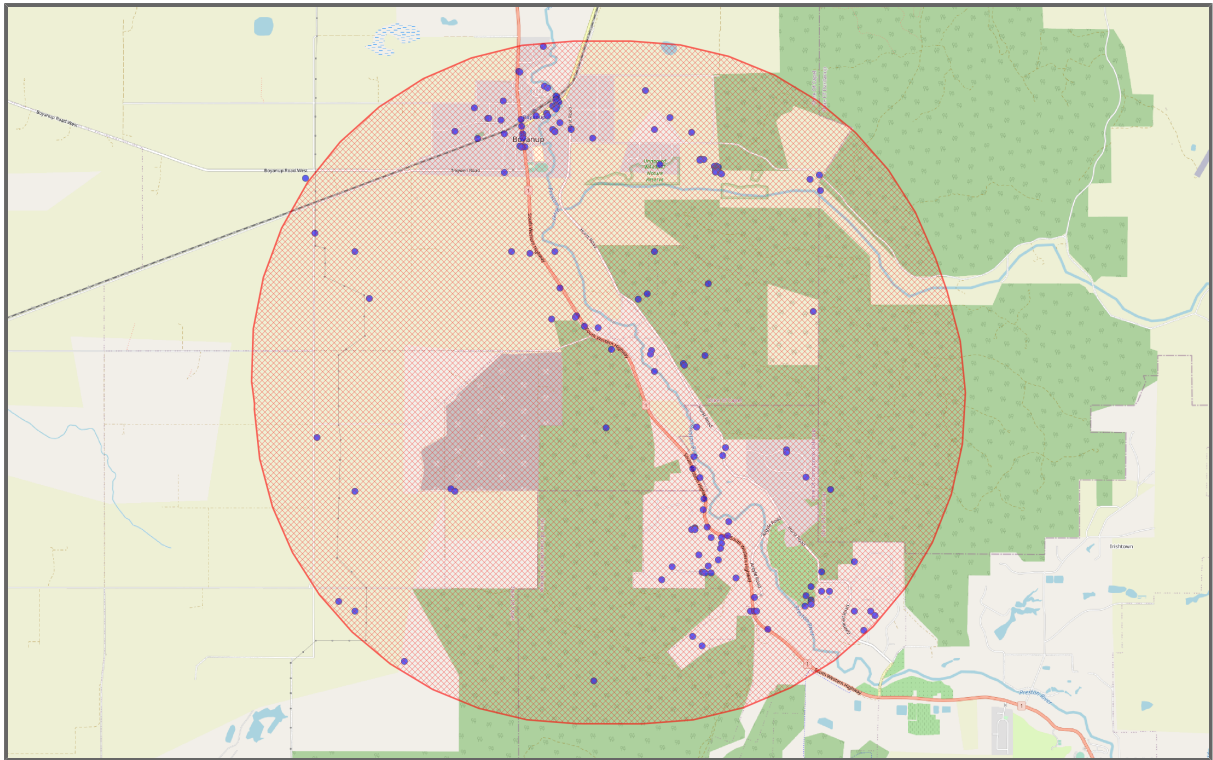


Figure 13 : Map of Lifeform - Animals

Table 13: Lifeform - Animals ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Psittacidae	<i>Barnardius zonarius</i>	Australian Ringneck	45
Zosteropidae	<i>Zosterops lateralis</i>	Silveryeye	45
Rhipiduridae	<i>Rhipidura (Rhipidura) albiscapa</i>	Grey Fantail	44
Meliphagidae	<i>Phylidonyris (Meliornis) novaehollandiae</i>	New Holland Honeyeater	40
Corvidae	<i>Corvus coronoides</i>	Australian Raven	36
Artamidae	<i>Gymnorhina tibicen</i>	Australian Magpie	35
Meliphagidae	<i>Anthochaera (Anthochaera) carunculata</i>	Red Wattlebird	33
Canidae	<i>Vulpes vulpes</i>	Fox	30
Meliphagidae	<i>Lichmera (Lichmera) indistincta</i>	Brown Honeyeater	29
Anatidae	<i>Anas (Anas) superciliosa</i>	Pacific Black Duck	27
Rhipiduridae	<i>Rhipidura (Sauloprocta) leucophrys</i>	Willie Wagtail	27
Acanthizidae	<i>Gerygone fusca</i>	Western Gerygone	23
Cacatuidae	<i>Eolophus roseicapilla</i>	Galah	21
Maluridae	<i>Malurus (Malurus) splendens</i>	Splendid Fairy-wren	21
Alcedinidae	<i>Dacelo (Dacelo) novaeguineae</i>	Laughing Kookaburra	19
Ardeidae	<i>Egretta novaehollandiae</i>	White-faced Heron	18
Psittacidae	<i>Purpureicephalus spurius</i>	Red-capped Parrot	18
Acanthizidae	<i>Acanthiza (Geobasileus) chrysothroa</i>	Yellow-rumped Thornbill	17
Cacatuidae	<i>Calyptorhynchus (Calyptorhynchus) banksii</i>	Red-tailed Black Cockatoo	17
Rallidae	<i>Porphyrio (Porphyrio) porphyrio</i>	Purple Swamphen	17
Threskiornithidae	<i>Threskiornis moluccus</i>	Australian White Ibis	17
Laelapidae	<i>Gaeolaelaps</i>		16
Columbidae	<i>Phaps (Phaps) chalcoptera</i>	Common Bronzewing	16
Anatidae	<i>Chenonetta jubata</i>	Australian Wood Duck	15
Pardalotidae	<i>Pardalotus (Pardalotinus) striatus</i>	Striated Pardalote	15

Campephagidae	Coracina (Coracina) novaehollandiae	Black-faced Cuckoo-shrike	14
Monarchidae	Grallina cyanoleuca	Magpie-lark	13
Pachycephalidae	Pachycephala (Alisternis) rufiventris	Rufous Whistler	13
Meliphagidae	Acanthorhynchus superciliosus	Western Spinebill	12
Scincidae	Cryptoblepharus buchanani	Buchanan's Snake-eyed Skink	12
Acanthizidae	Acanthiza (Acanthiza) apicalis	Red-rumped Tit	11
Limnodynastidae	Heleioporus eyrei	Moaning Frog	11
Psittacidae	Platycercus (Violania) icterotis	Western Rosella	10
Hirundinidae	Hirundo (Hirundo) neoxena	Welcome Swallow	9
Leporidae	Oryctolagus cuniculus	Rabbit	9
Rallidae	Fulica atra	Eurasian Coot	8
Scincidae	Hemiergis initialis	Southwestern Earless Skink	8
Scincidae	Hemiergis quadrilineata	Two-toed Earless Skink	8
Phalacrocoracidae	Microcarbo melanoleucos	Little Pied Cormorant	8
Percichthyidae	Nannoperca vittata	Western Pygmy Perch	8
Petroicidae	Petroica (Petroica) boodang	Scarlet Robin	8
Coccidae	Coccus synapheae		7
Artamidae	Cracticus torquatus	Grey Butcherbird	7
Myobatrachidae	Geocrinia leai	Lea's Frog	7
Pelodyridae	Litoria moorei	Western Green And Golden Bell Frog	7
Pachycephalidae	Pachycephala (Pachycephala) pectoralis fuliginosa	South Australian Golden Whistler	7
Podicipedidae	Tachybaptus novaehollandiae	Australasian Grebe	7
Alcedinidae	Todiramphus (Todiramphus) sanctus	Sacred Kingfisher	7
Anatidae	Anas gracilis	Grey Teal	6
Myobatrachidae	Crinia insignifera	Sign-bearing Froglet	6
Meropidae	Merops (Merops) ornatus	Rainbow Bee-eater	6
Gobiidae	Pseudogobius olorum	Bluespot Goby	6
Threskiornithidae	Threskiornis spinicollis	Straw-necked Ibis	6
Psittacidae	Neophema (Neonanodes) elegans	Elegant Parrot	5
Hirundinidae	Petrochelidon (Hylochelidon) nigricans	Tree Martin	5
Psittacidae	Polytelis anthopeplus	Regent Parrot	5
Anamidae	Proshermacha		5
Acanthizidae	Sericornis (Sericornis) frontalis maculatus	South-western Spotted Scrubwren	5
Cacatuidae	Zanda baudinii	Long-billed Black-cockatoo	5
Anatidae	Aythya (Nyroca) australis	Hardhead	4
Anatidae	Biziura lobata	Musk Duck	4
Cacatuidae	Calyptorhynchus		4
Cuculidae	Chalcites		4
Scolopendridae	Cormocephalus		4
Myobatrachidae	Crinia georgiana	Tschudi's Froglet	4
Anatidae	Cygnus atratus	Black Swan	4
Petroicidae	Eopsaltria		4
Scincidae	Hemiergis peronii	Lowlands Earless Skink	4
Scincidae	Lerista distinguenda	South-western Orange-tailed Slider	4
Macropodidae	Macropus fuliginosus melanops	[black-faced Kangaroo]	4
Maluridae	Malurus (Leggeornis) elegans	Red-winged Fairy-wren	4
Meliphagidae	Melithreptus (Melithreptus) chloropsis	Gilbert's Honeyeater	4
Pardalotidae	Pardalotus (Pardalotus) punctatus	Spotted Pardalote	4
Scarabaeidae	SCARABAEIDAE		4
Estrildidae	Stagonopleura (Zonaeginthus) oculata	Red-eared Firetail	4
Artamidae	Strepera (Neostrepera) versicolor	Grey Currawong	4
Anatidae	Tadorna (Casarca) tadornoides	Australian Shelduck	4
Acrocephalidae	Acrocephalus (Acrocephalus) australis	Australian Reed Warbler	3
Accipitridae	Aquila (Uroaetus) audax	Wedge-tailed Eagle	3
Percichthyidae	Bostockia porosa	Nightfish	3
Coccidae	COCCIDAE		3

Gekkonidae	<i>Christinus marmoratus</i>	Marbled Gecko	3
Formicidae	<i>Iridomyrmex discors</i>	Ant	3
Maluridae	<i>Malurus</i>		3
Actinopodidae	<i>Missulena granulosa</i>		3
Psittacidae	<i>Parvipsitta porphyrocephala</i>	Purple-crowned Lorikeet	3
Acanthizidae	<i>Smicromnis brevirostris</i>	Weebill	3
Columbidae	<i>Spilopelia senegalensis</i>	Laughing Turtle-dove	3
Elapidae	<i>Suta nigriceps</i>	Mitchell's Short-tailed Snake	3
Acanthizidae	<i>Acanthiza (Geobasileus) inornata</i>	Western Thornbill	2
Accipitridae	<i>Accipiter (Leucospiza) fasciatus</i>	Brown Goshawk	2
Aegothelidae	<i>Aegotheles (Aegotheles) cristatus cristatus</i>	Mainland Australian Owlet-nightjar	2
Meliphagidae	<i>Anthochaera (Anellobia) lunulata</i>	Western Wattlebird	2
Paradoxosomatidae	<i>Antichiropus</i>		2
Ardeidae	<i>Ardea alba modesta</i>	Great Egret	2
Araneidae	<i>Austracantha minax</i>	Jewel Spider	2
Scarabaeidae	<i>Bubas bison</i>		2
Cuculidae	<i>Cacomantis (Vidgenia) flabelliformis</i>	Fan-tailed Cuckoo	2
Cuculidae	<i>Chalcites lucidus</i>	Shining Bronze-cuckoo	2
Scarabaeidae	<i>Colymbomorpha vittata</i>	Spring Beetle	2
Artamidae	<i>Cracticus nigrogularis</i>	Pied Butcherbird	2
Myobatrachidae	<i>Crinia glauerti</i>	Glauert's Froglet	2
Scincidae	<i>Ctenotus impar</i>	Odd-striped Ctenotus	2
Dytiscidae	<i>Cybister godeffroyi</i>	Diving Beetle	2
Charadriidae	<i>Elseyonis melanops</i>	Black-fronted Dotterel	2
Petroicidae	<i>Eopsaltria (Eopsaltria) griseogularis</i>	Western Yellow Robin	2
Falconidae	<i>Falco (Tinnunculus) cenchroides</i>	Nankeen Kestrel	2
Galaxiidae	<i>Galaxias occidentalis</i>	Western Galaxias	2
Rallidae	<i>Gallinula (Gallinula) tenebrosa</i>	Dusky Moorhen	2
Meliphagidae	<i>Gavicalis virescens</i>	Singing Honeyeater	2
Idiopidae	<i>Idiosoma</i>		2
Dytiscidae	<i>Limbodessus inornatus</i>	Diving Beetle	2
Hydrophilidae	<i>Limnoxenus zealandicus</i>	Water Scavenger Beetle	2
	MANTODEA	Mantises	2
Micropezidae	MICROPEZIDAE	Stilt Flies	2
Macropodidae	<i>Macropus fuliginosus</i>	Western Grey Kangaroo	2
Scincidae	<i>Morethia obscura</i>	Shrubland Morethia Skink	2
Dytiscidae	<i>Neobidessodes mjobergi</i>	Diving Beetle	2
Strigidae	<i>Ninox (Ninox) novaeseelandiae</i>	Southern Boobook	2
Scarabaeidae	<i>Onthophagus taurus</i>	Bullhorned Dung Beetle	2
Pachycephalidae	<i>Pachycephala (Pachycephala) pectoralis</i>	Golden Whistler	2
Petroicidae	<i>Petroica (Petroica) goodenovii</i>	Red-capped Robin	2
Meliphagidae	<i>Phylidonyris (Meliornis) niger</i>	White-cheeked Honeyeater	2
Threskiornithidae	<i>Platalea (Platibis) flavipes</i>	Yellow-billed Spoonbill	2
Podicipedidae	<i>Poliocephalus poliocephalus</i>	Hoary-headed Grebe	2
Zygaenidae	<i>Pollanisus</i>		2
Anatidae	<i>Spatula rhynchotis</i>	Australasian Shoveler	2
Dytiscidae	<i>Sternopriscus browni</i>	Diving Beetle	2
Thaumastocoridae	<i>Thaumastocoris nadelii</i>		2
Scincidae	<i>Tiliqua rugosa rugosa</i>		2
Dytiscidae	<i>Tiporus giuliani</i>	Diving Beetle	2
Turdidae	<i>Turdus merula</i>	Eurasian Blackbird	2
Araneidae	ARANEIDAE		1
	AVES	Birds	1
Accipitridae	<i>Accipiter (Paraspizias) cirrocephalus</i>	Collared Sparrowhawk	1
Scolopacidae	<i>Actitis hypoleucos</i>	Common Sandpiper	1
Paradoxosomatidae	<i>Akamptogonus novarae</i>		1

Anhingidae	Anhinga novaehollandiae	Australasian Darter	1
Typhlopidae	Anilius australis	Southern Blind Snake	1
Paradoxosomatidae	Antichiropus nanus		1
Araneidae	Arachnura higginsii	Scorpion Tailed Spider	1
Mantidae	Archimantis sobrina	Large Brown Mantid	1
Argasidae	Argas persicus		1
Artamidae	Artamus (Angroyan) cyanopterus	Dusky Woodswallow	1
Megascolecidae	Austrohoplochaetella whistleri		1
Acrididae	Austroicetes		1
Synthemistidae	Austrosynthemis cyanitincta	Turquoise Tigertail	1
Desidae	Badumna		1
Hydrophilidae	Berosus (Berosus) approximans	Water Scavenger Beetle	1
Hydrophilidae	Berosus (Berosus) pulchellus	Water Scavenger Beetle	1
Cleridae	Blackburniella intricata		1
Bovidae	Bos		1
Charopidae	CHAROPIDAE		1
Chironomidae	CHIRONOMIDAE		1
Curculionidae	CURCULIONIDAE		1
Cacatuidae	Cacatua		1
Buprestidae	Castiarina amabilis		1
Burramyidae	Cercartetus concinnus	Western Pygmy-possum	1
Hydrophilidae	Cercyon		1
Hygromiidae	Cernuella		1
Charadriidae	Charadrius (Charadrius) ruficapillus	Red-capped Plover	1
Chelidae	Chelodina (Macrochelodina) oblonga	Northern Snake-necked Turtle	1
Parastacidae	Cherax cainii	Marron	1
Locustellidae	Cincloramphus (Cincloramphus) cruralis	Brown Songlark	1
Pachycephalidae	Colluricincla (Colluricincla) harmonica	Grey Shrike-thrush	1
Scarabaeidae	Colpochila		1
Dytiscidae	Copelatus ater	Diving Beetle	1
Rhinotermitidae	Coptotermes acinaciformis raffrayi	Subterranean Termite	1
Desidae	Corasoides occidentalis		1
Artamidae	Cracticus		1
Scincidae	Ctenotus labillardieri	Red-legged Ctenotus	1
Araneidae	Cyclosa trilobata	Three Lobed Spider	1
Formicidae	Dolichoderus ypsilon		1
Araneidae	Dolophones		1
Casuariidae	Dromaius novaehollandiae	Emu	1
Elateridae	ELATERIDAE	Click Beetles	1
Hydrophilidae	Enochrus (Hydatotrephis) mastersii		1
Syrphidae	Eristalis (Eristalis) tenax	Drone Fly	1
Scarabaeidae	Euoniticellus fulvus		1
Staphylinidae	Eupines (Eupines) distorticornis		1
Falconidae	Falco (Hierofalco) peregrinus	Peregrine Falcon	1
Gobiidae	Favonigobius lateralis	Southern Longfin Goby	1
Poeciliidae	Gambusia holbrooki	Eastern Gambusia	1
Muraenidae	Gymnothorax woodwardi	Woodward's Moray	1
Accipitridae	Haliastur sphenurus	Whistling Kite	1
Pentatomidae	Halyini		1
Hydrophilidae	Helochares tenuistriatus	Water Scavenger Beetle	1
Accipitridae	Hieraaetus (Hieraaetus) morphnoides	Little Eagle	1
Dytiscidae	Hydroglyphus basalis	Diving Beetle	1
Hydrophilidae	Hydrophilus (Hydrophilus) albipes	Water Scavenger Beetle	1
Dytiscidae	Hyphydrus elegans	Diving Beetle	1
Dytiscidae	Hyphydrus lyratus	Diving Beetle	1
	INSECTA	Insects	1

Peramelidae	<i>Isoodon fusciventer</i>	Southwestern Brown Bandicoot	1
Sparassidae	<i>Isopedella castanea</i>		1
Lymnaeidae	LYMNAEIDAE		1
Campephagidae	<i>Lalage</i>		1
Lucanidae	<i>Lamprima aurata</i>	Golden Stag Beetle	1
Erebidae	<i>Leptocneria reducta</i>	Moth	1
Pygopodidae	<i>Lialis burtonis</i>	Burton's Snake-lizard	1
Pelodyradidae	<i>Litoria adelaidensis</i>	Slender Tree Frog	1
Pelodyradidae	<i>Litoria</i>		1
Accipitridae	<i>Lophoictinia isura</i>	Square-tailed Kite	1
Monarchidae	MONARCHIDAE	Western Lesser Sundas Island Monarch	1
Maluridae	<i>Malurus (Leggeornis) lamberti</i>	Variiegated Fairy-wren	1
Dytiscidae	<i>Megaporus solidus</i>	Diving Beetle	1
Meliphagidae	<i>Melithreptus (Melithreptus) lunatus</i>	White-naped Honeyeater	1
Scarabaeidae	Melolonthinae		1
Muscidae	<i>Musca domestica</i>	House Fly	1
Muscidae	Muscini		1
Formicidae	<i>Myrmecia gulosa</i>	Giant Bull Ant	1
Formicidae	<i>Myrmecia</i>		1
Dytiscidae	<i>Necterosoma darwini</i>	Diving Beetle	1
Araneidae	<i>Nephila</i>		1
Ardeidae	<i>Nycticorax caledonicus</i>	Nankeen Night-heron	1
Columbidae	<i>Ocyphaps lophotes</i>	Crested Pigeon	1
Julidae	<i>Ommatoiulus moreleti</i>	Portuguese Millipede	1
Mantidae	<i>Orthodera ministralis</i>	Green Mantid	1
Pardalotidae	<i>Pardalotus (Pardalotus) punctatus xanthopyge</i>	Yellow-rumped Pardalote	1
Noctuidae	Persectania		1
Phalacrocoracidae	<i>Phalacrocorax (Phalacrocorax) sulcirostris</i>	Little Black Cormorant	1
Phalacrocoracidae	<i>Phalacrocorax (Phalacrocorax) varius</i>	Pied Cormorant	1
Acrididae	<i>Phaulacridium vittatum</i>	Wingless Grasshopper	1
Scarabaeidae	<i>Phyllotocus</i>		1
Plutellidae	<i>Plutella</i>		1
Phasmatidae	<i>Podacanthus viridiroseus</i>	Red-winged Stick-insect	1
Chelidae	<i>Pseudemydura umbrina</i>	Western Swamp Turtle	1
Tettigoniidae	<i>Requena</i>		1
Dytiscidae	<i>Rhantus suturalis</i>	Diving Beetle	1
Scincidae	SCINCIDAE		1
Scoliidae	SCOLIIDAE		1
Acanthizidae	<i>Sericornis (Sericornis) frontalis</i>	White-browed Scrubwren	1
Araneidae	<i>Socca arena</i>		1
Columbidae	<i>Streptopelia</i>		1
Tabanidae	TABANIDAE		1
Triaeononychidae	TRIAENONYCHIDAE		1
Plotosidae	<i>Tandanus bostocki</i>	Freshwater Cobbler	1
Dytiscidae	<i>Tiporus undecimmaculatus</i>	Diving Beetle	1
Termitidae	<i>Tumulitermes apiocephalus</i>		1
Turnicidae	<i>Turnix (Austroturnix) varius</i>	Painted Button-quail	1
Urodacidae	<i>Urodacus novaehollandiae</i>		1
Nymphalidae	<i>Vanessa kershawi</i>	Australian Painted Lady	1
Varanidae	<i>Varanus gouldii</i>	Gould's Goanna	1
Neoniphargidae	<i>Wesniphargus</i>		1
Cacatuidae	<i>Zanda</i>		1

Lifeform - Arthropods

Number of Arthropods 89

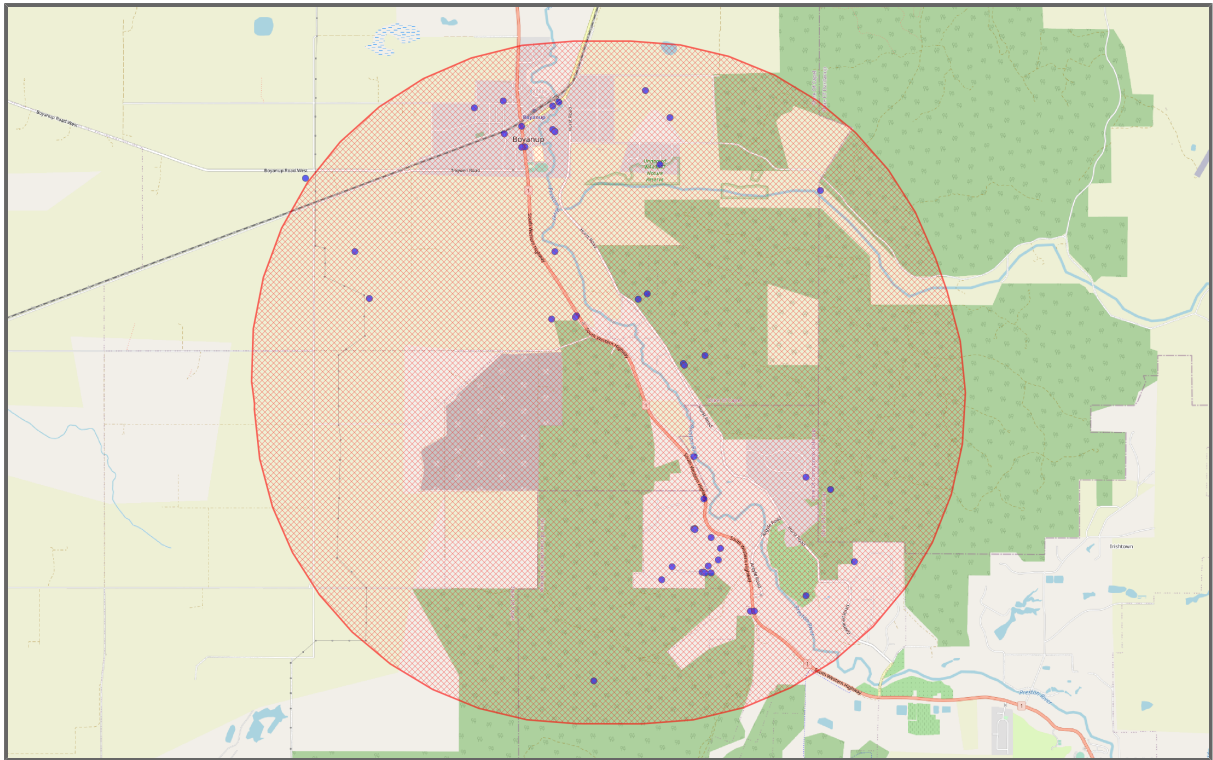


Figure 14 : Map of Lifeform - Arthropods

Table 14: Lifeform - Arthropods ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Laelapidae	Gaeolaelaps		16
Coccidae	Coccus synapheae		7
Anamidae	Proshermacha		5
Scolopendridae	Cormocephalus		4
Scarabaeidae	SCARABAEIDAE		4
Coccidae	COCCIDAE		3
Formicidae	Iridomyrmex discors	Ant	3
Actinopodidae	Missulena granulosa		3
Paradoxosomatidae	Antichiropus		2
Araneidae	Austracantha minax	Jewel Spider	2
Scarabaeidae	Bubas bison		2
Scarabaeidae	Colymbomorpha vittata	Spring Beetle	2
Dytiscidae	Cybister godeffroyi	Diving Beetle	2
Idiopidae	Idiosoma		2
Dytiscidae	Limbodessus inornatus	Diving Beetle	2
Hydrophilidae	Limnoxenus zealandicus	Water Scavenger Beetle	2
	MANTODEA	Mantises	2
Micropezidae	MICROPEZIDAE	Stilt Flies	2
Dytiscidae	Neobidessodes mjobergi	Diving Beetle	2
Scarabaeidae	Onthophagus taurus	Bullhorned Dung Beetle	2
Zygaenidae	Pollanisus		2
Dytiscidae	Sternopriscus browni	Diving Beetle	2
Thaumastocoridae	Thaumastocoris nadelii		2
Dytiscidae	Tiporus giuliani	Diving Beetle	2
Araneidae	ARANEIDAE		1

Paradoxosomatidae	Akamptogonus novarae		1
Paradoxosomatidae	Antichiropus nanus		1
Araneidae	Arachnura higginsii	Scorpion Tailed Spider	1
Mantidae	Archimantis sobrina	Large Brown Mantid	1
Argasidae	Argas persicus		1
Acrididae	Austroicetes		1
Synthemistidae	Austrosynthemis cyanitincta	Turquoise Tigertail	1
Desidae	Badumna		1
Hydrophilidae	Berosus (Berosus) approximans	Water Scavenger Beetle	1
Hydrophilidae	Berosus (Berosus) pulchellus	Water Scavenger Beetle	1
Cleridae	Blackburniella intricata		1
Chironomidae	CHIRONOMIDAE		1
Curculionidae	CURCULIONIDAE		1
Buprestidae	Castiarina amabilis		1
Hydrophilidae	Cercyon		1
Parastacidae	Cherax cainii	Marron	1
Scarabaeidae	Colpochila		1
Dytiscidae	Copelatus ater	Diving Beetle	1
Rhinotermitidae	Coptotermes acinaciformis raffrayi	Subterranean Termite	1
Desidae	Corasoides occidentalis		1
Araneidae	Cyclosa trilobata	Three Lobed Spider	1
Formicidae	Dolichoderus ypsilon		1
Araneidae	Dolophones		1
Elateridae	ELATERIDAE	Click Beetles	1
Hydrophilidae	Enochrus (Hydatotrepis) mastersii		1
Syrphidae	Eristalis (Eristalis) tenax	Drone Fly	1
Scarabaeidae	Euoniticellus fulvus		1
Staphylinidae	Eupines (Eupines) distorticornis		1
Pentatomidae	Halyini		1
Hydrophilidae	Helochares tenuistriatus	Water Scavenger Beetle	1
Dytiscidae	Hydroglyphus basalis	Diving Beetle	1
Hydrophilidae	Hydrophilus (Hydrophilus) albipes	Water Scavenger Beetle	1
Dytiscidae	Hyphydrus elegans	Diving Beetle	1
Dytiscidae	Hyphydrus lyratus	Diving Beetle	1
	INSECTA	Insects	1
Sparassidae	Isopedella castanea		1
Lucanidae	Lamprima aurata	Golden Stag Beetle	1
Erebidae	Leptocneria reducta	Moth	1
Dytiscidae	Megaporus solidus	Diving Beetle	1
Scarabaeidae	Melolonthinae		1
Muscidae	Musca domestica	House Fly	1
Muscidae	Muscini		1
Formicidae	Myrmecia gulosa	Giant Bull Ant	1
Formicidae	Myrmecia		1
Dytiscidae	Necterosoma darwini	Diving Beetle	1
Araneidae	Nephila		1
Julidae	Ommatoiulus moreleti	Portuguese Millipede	1
Mantidae	Orthodera ministralis	Green Mantid	1
Noctuidae	Persectania		1
Acrididae	Phaulacridium vittatum	Wingless Grasshopper	1
Scarabaeidae	Phyllotocus		1
Plutellidae	Plutella		1
Phasmatidae	Podacanthus viridiroseus	Red-winged Stick-insect	1
Tettigoniidae	Requena		1
Dytiscidae	Rhantus suturalis	Diving Beetle	1
Scoliidae	SCOLIIDAE		1

Araneidae	Socca arena		1
Tabanidae	TABANIDAE		1
Triaenonychidae	TRIAENONYCHIDAE		1
Dytiscidae	Tiporus undecimmaculatus	Diving Beetle	1
Termitidae	Tumulitermes apiocephalus		1
Urodacidae	Urodacus novaehollandiae		1
Nymphalidae	Vanessa kershawi	Australian Painted Lady	1
Neoniphargidae	Wesniphargus		1

Lifeform - Bacteria

Number of Bacteria 0

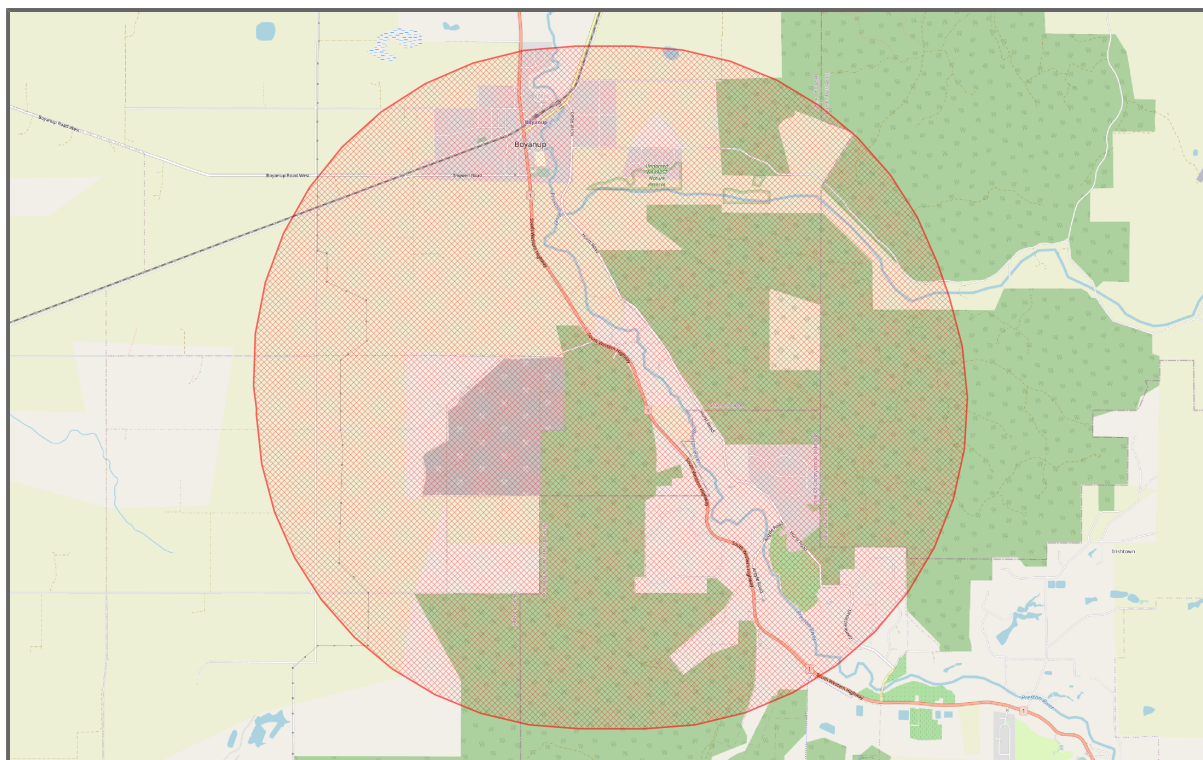


Figure 15 : Map of Lifeform - Bacteria

Table 15: Lifeform - Bacteria ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
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Lifeform - Birds

Number of Birds 112

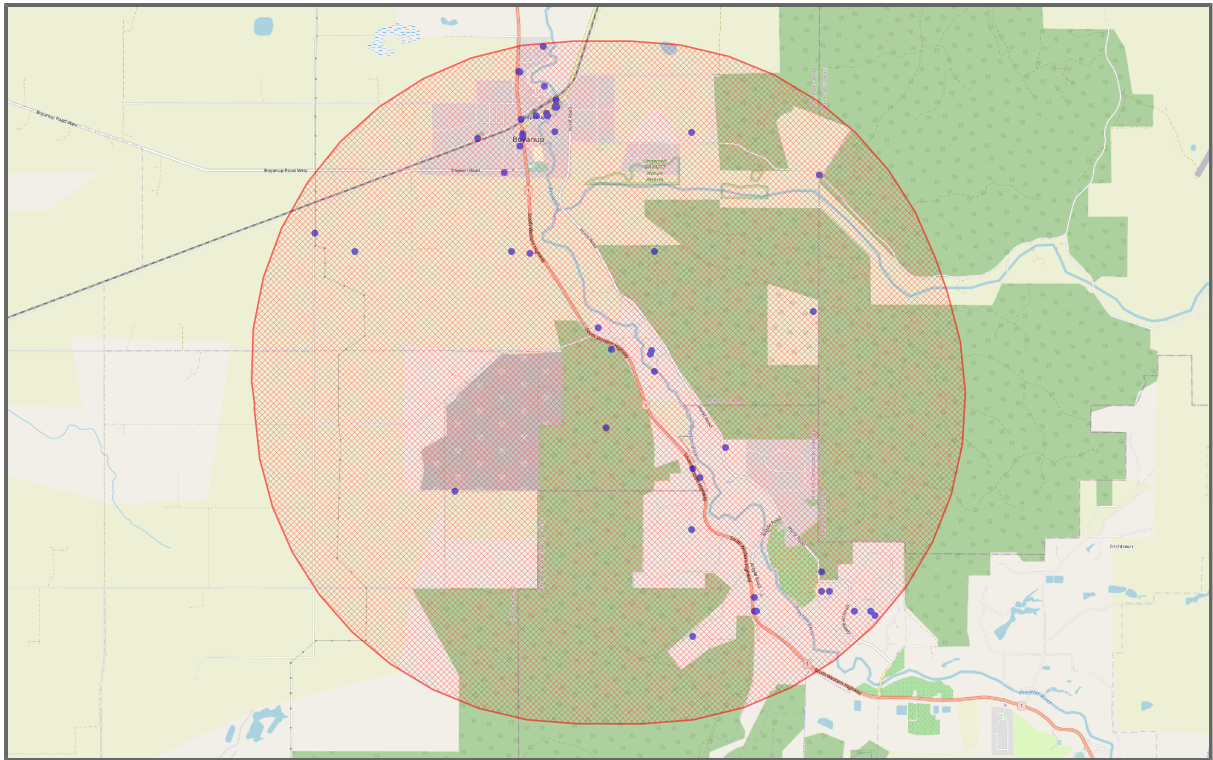


Figure 16 : Map of Lifeform - Birds

Table 16: Lifeform - Birds ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Psittacidae	Barnardius zonarius	Australian Ringneck	45
Zosteropidae	Zosterops lateralis	Silveryeye	45
Rhipiduridae	Rhipidura (Rhipidura) albiscapa	Grey Fantail	44
Meliphagidae	Phylidonyris (Meliornis) novaehollandiae	New Holland Honeyeater	40
Corvidae	Corvus coronoides	Australian Raven	36
Artamidae	Gymnorhina tibicen	Australian Magpie	35
Meliphagidae	Anthochaera (Anthochaera) carunculata	Red Wattlebird	33
Meliphagidae	Lichmera (Lichmera) indistincta	Brown Honeyeater	29
Anatidae	Anas (Anas) superciliosa	Pacific Black Duck	27
Rhipiduridae	Rhipidura (Sauloprocta) leucophrys	Willie Wagtail	27
Acanthizidae	Gerygone fusca	Western Gerygone	23
Cacatuidae	Eolophus roseicapilla	Galah	21
Maluridae	Malurus (Malurus) splendens	Splendid Fairy-wren	21
Alcedinidae	Dacelo (Dacelo) novaeguineae	Laughing Kookaburra	19
Ardeidae	Egretta novaehollandiae	White-faced Heron	18
Psittacidae	Purpureicephalus spurius	Red-capped Parrot	18
Acanthizidae	Acanthiza (Geobasileus) chrysorrhoa	Yellow-rumped Thornbill	17
Cacatuidae	Calyptorhynchus (Calyptorhynchus) banksii	Red-tailed Black Cockatoo	17
Rallidae	Porphyrio (Porphyrio) porphyrio	Purple Swamphen	17
Threskiornithidae	Threskiornis moluccus	Australian White Ibis	17
Columbidae	Phaps (Phaps) chalcoptera	Common Bronzewing	16
Anatidae	Chenonetta jubata	Australian Wood Duck	15
Pardalotidae	Pardalotus (Pardalotinus) striatus	Striated Pardalote	15
Campephagidae	Coracina (Coracina) novaehollandiae	Black-faced Cuckoo-shrike	14
Monarchidae	Grallina cyanoleuca	Magpie-lark	13

Pachycephalidae	Pachycephala (Alisterornis) rufiventris	Rufous Whistler	13
Meliphagidae	Acanthorhynchus superciliosus	Western Spinebill	12
Acanthizidae	Acanthiza (Acanthiza) apicalis	Red-rumped Tit	11
Psittacidae	Platycercus (Violania) icterotis	Western Rosella	10
Hirundinidae	Hirundo (Hirundo) neoxena	Welcome Swallow	9
Rallidae	Fulica atra	Eurasian Coot	8
Phalacrocoracidae	Microcarbo melanoleucos	Little Pied Cormorant	8
Petroicidae	Petroica (Petroica) boodang	Scarlet Robin	8
Artamidae	Cracticus torquatus	Grey Butcherbird	7
Pachycephalidae	Pachycephala (Pachycephala) pectoralis fuliginosa	South Australian Golden Whistler	7
Podicipedidae	Tachybaptus novaehollandiae	Australasian Grebe	7
Alcedinidae	Todiramphus (Todiramphus) sanctus	Sacred Kingfisher	7
Anatidae	Anas gracilis	Grey Teal	6
Meropidae	Merops (Merops) ornatus	Rainbow Bee-eater	6
Threskiornithidae	Threskiornis spinicollis	Straw-necked Ibis	6
Psittacidae	Neophema (Neonanodes) elegans	Elegant Parrot	5
Hirundinidae	Petrochelidon (Hylochelidon) nigricans	Tree Martin	5
Psittacidae	Polytelis anthopeplus	Regent Parrot	5
Acanthizidae	Sericornis (Sericornis) frontalis maculatus	South-western Spotted Scrubwren	5
Cacatuidae	Zanda baudinii	Long-billed Black-cockatoo	5
Anatidae	Aythya (Nyroca) australis	Hardhead	4
Anatidae	Biziura lobata	Musk Duck	4
Cacatuidae	Calyptorhynchus		4
Cuculidae	Chalcites		4
Anatidae	Cygnus atratus	Black Swan	4
Petroicidae	Eopsaltria		4
Maluridae	Malurus (Leggeornis) elegans	Red-winged Fairy-wren	4
Meliphagidae	Melithreptus (Melithreptus) chloropsis	Gilbert's Honeyeater	4
Pardalotidae	Pardalotus (Pardalotus) punctatus	Spotted Pardalote	4
Estrildidae	Stagonopleura (Zonaeginthus) oculata	Red-eared Firetail	4
Artamidae	Strepera (Neostrepera) versicolor	Grey Currawong	4
Anatidae	Tadorna (Casarca) tadornoides	Australian Shelduck	4
Acrocephalidae	Acrocephalus (Acrocephalus) australis	Australian Reed Warbler	3
Accipitridae	Aquila (Uroaetus) audax	Wedge-tailed Eagle	3
Maluridae	Malurus		3
Psittacidae	Parvipsitta porphyrocephala	Purple-crowned Lorikeet	3
Acanthizidae	Smicromnis brevirostris	Weebill	3
Columbidae	Spilopelia senegalensis	Laughing Turtle-dove	3
Acanthizidae	Acanthiza (Geobasilus) inornata	Western Thornbill	2
Accipitridae	Accipiter (Leucospiza) fasciatus	Brown Goshawk	2
Aegothelidae	Aegotheles (Aegotheles) cristatus cristatus	Mainland Australian Owllet-nightjar	2
Meliphagidae	Anthochaera (Anellobia) lunulata	Western Wattlebird	2
Ardeidae	Ardea alba modesta	Great Egret	2
Cuculidae	Cacomantis (Vidgenia) flabelliformis	Fan-tailed Cuckoo	2
Cuculidae	Chalcites lucidus	Shining Bronze-cuckoo	2
Artamidae	Cracticus nigrogularis	Pied Butcherbird	2
Charadriidae	Elseornis melanops	Black-fronted Dotterel	2
Petroicidae	Eopsaltria (Eopsaltria) griseogularis	Western Yellow Robin	2
Falconidae	Falco (Tinnunculus) cenchroides	Nankeen Kestrel	2
Rallidae	Gallinula (Gallinula) tenebrosa	Dusky Moorhen	2
Meliphagidae	Gavicalis virescens	Singing Honeyeater	2
Strigidae	Ninox (Ninox) novaeseelandiae	Southern Boobook	2
Pachycephalidae	Pachycephala (Pachycephala) pectoralis	Golden Whistler	2
Petroicidae	Petroica (Petroica) goodenovii	Red-capped Robin	2
Meliphagidae	Phylidonyris (Meliornis) niger	White-cheeked Honeyeater	2
Threskiornithidae	Platalea (Platibis) flavipes	Yellow-billed Spoonbill	2

Podicipedidae	<i>Poliiocephalus poliocephalus</i>	Hoary-headed Grebe	2
Anatidae	<i>Spatula rhynchotis</i>	Australasian Shoveler	2
Turdidae	<i>Turdus merula</i>	Eurasian Blackbird	2
AVES		Birds	1
Accipitridae	<i>Accipiter (Paraspizias) cirrocephalus</i>	Collared Sparrowhawk	1
Scolopacidae	<i>Actitis hypoleucos</i>	Common Sandpiper	1
Anhingidae	<i>Anhinga novaehollandiae</i>	Australasian Darter	1
Artamidae	<i>Artamus (Angroyan) cyanopterus</i>	Dusky Woodswallow	1
Cacatuidae	<i>Cacatua</i>		1
Charadriidae	<i>Charadrius (Charadrius) ruficapillus</i>	Red-capped Plover	1
Locustellidae	<i>Cincloramphus (Cincloramphus) cruralis</i>	Brown Songlark	1
Pachycephalidae	<i>Colluricincla (Colluricincla) harmonica</i>	Grey Shrike-thrush	1
Artamidae	<i>Cracticus</i>		1
Casuariidae	<i>Dromaius novaehollandiae</i>	Emu	1
Falconidae	<i>Falco (Hierofalco) peregrinus</i>	Peregrine Falcon	1
Accipitridae	<i>Haliastur sphenurus</i>	Whistling Kite	1
Accipitridae	<i>Hieraaetus (Hieraaetus) morphnoides</i>	Little Eagle	1
Campephagidae	<i>Lalage</i>		1
Accipitridae	<i>Lophoictinia isura</i>	Square-tailed Kite	1
Monarchidae	MONARCHIDAE	Western Lesser Sundas Island Monarch	1
Maluridae	<i>Malurus (Leggeornis) lamberti</i>	Variiegated Fairy-wren	1
Meliphagidae	<i>Melithreptus (Melithreptus) lunatus</i>	White-naped Honeyeater	1
Ardeidae	<i>Nycticorax caledonicus</i>	Nankeen Night-heron	1
Columbidae	<i>Ocyphaps lophotes</i>	Crested Pigeon	1
Pardalotidae	<i>Pardalotus (Pardalotus) punctatus xanthopyge</i>	Yellow-rumped Pardalote	1
Phalacrocoracidae	<i>Phalacrocorax (Phalacrocorax) sulcirostris</i>	Little Black Cormorant	1
Phalacrocoracidae	<i>Phalacrocorax (Phalacrocorax) varius</i>	Pied Cormorant	1
Acanthizidae	<i>Sericornis (Sericornis) frontalis</i>	White-browed Scrubwren	1
Columbidae	<i>Streptopelia</i>		1
Turnicidae	<i>Turnix (Austroturnix) varius</i>	Painted Button-quail	1
Cacatuidae	<i>Zanda</i>		1

Lifeform - Bryophytes

Number of Bryophytes 2

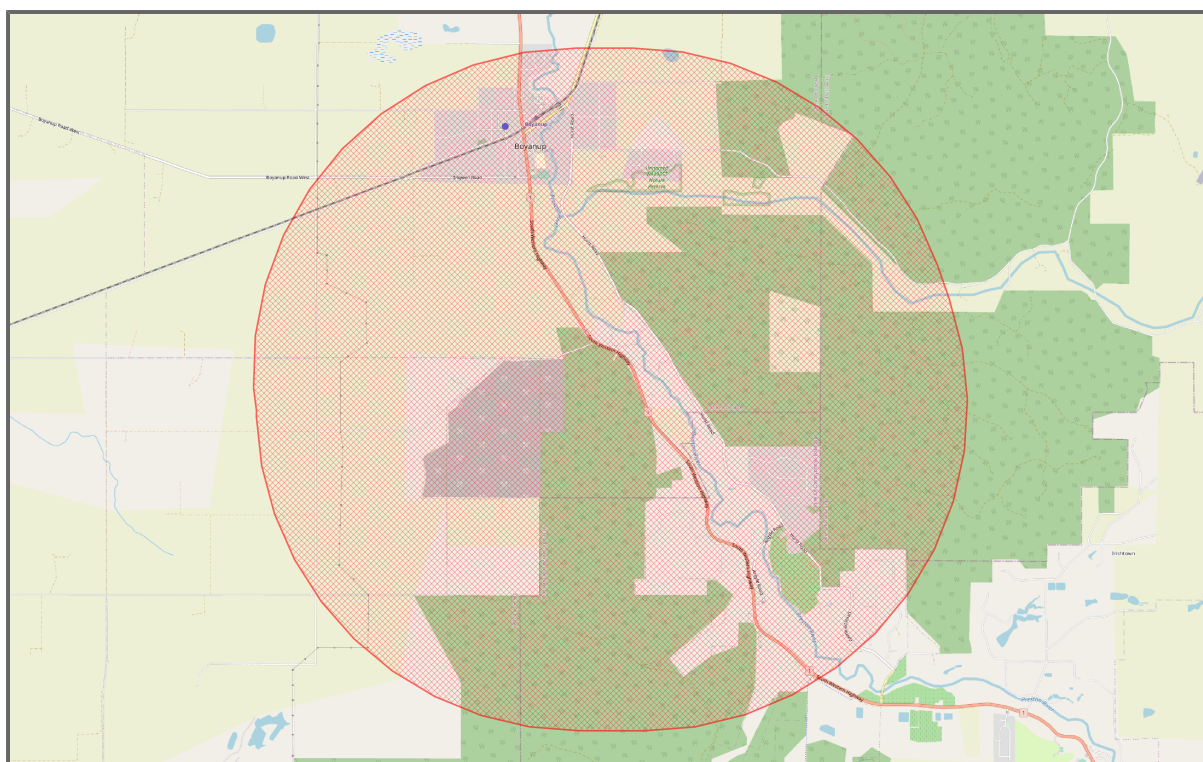


Figure 17 : Map of Lifeform - Bryophytes

Table 17: Lifeform - Bryophytes ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Leucobryaceae	<i>Campylopus introflexus</i>	Swan-neck Moss	1
Racopilaceae	<i>Racopilum cuspidigerum</i> var. <i>convolutaceum</i>	Common Carpet-moss	1

Lifeform - Chromista

Number of Chromista 0

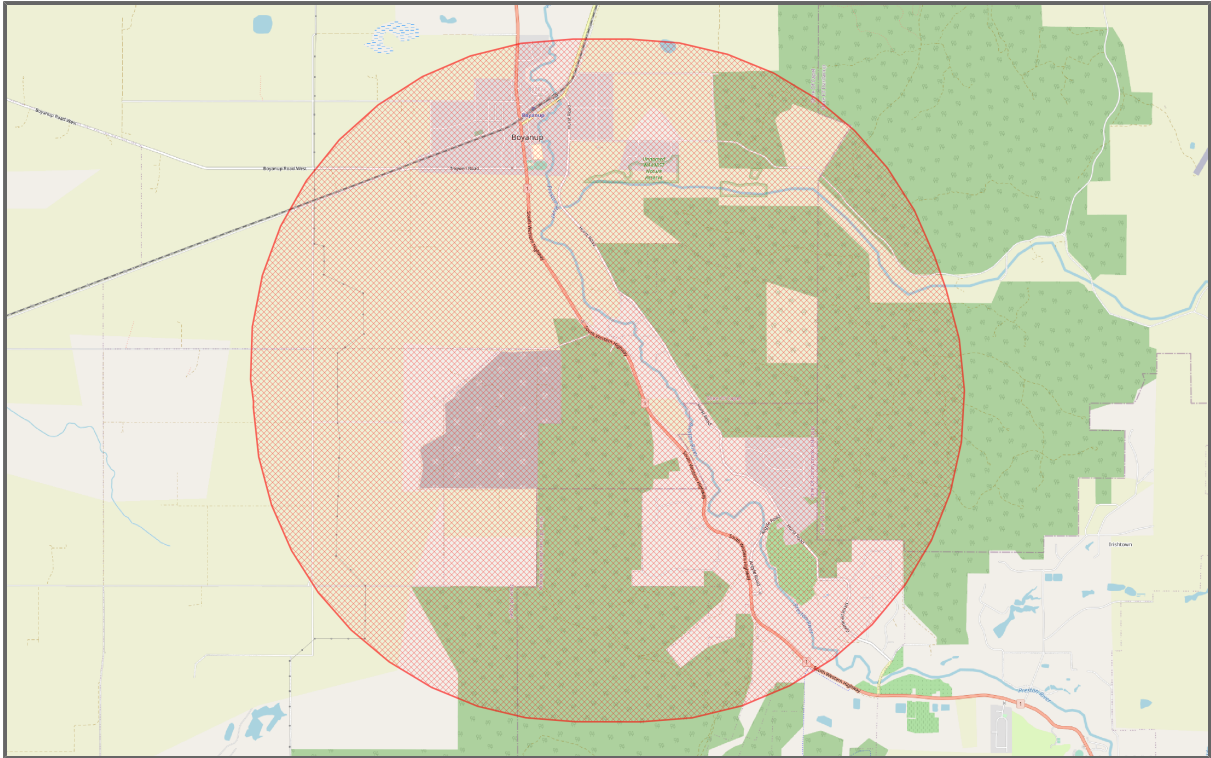


Figure 18 : Map of Lifeform - Chromista

Table 18: Lifeform - Chromista ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
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Lifeform - Crustaceans

Number of Crustaceans 2

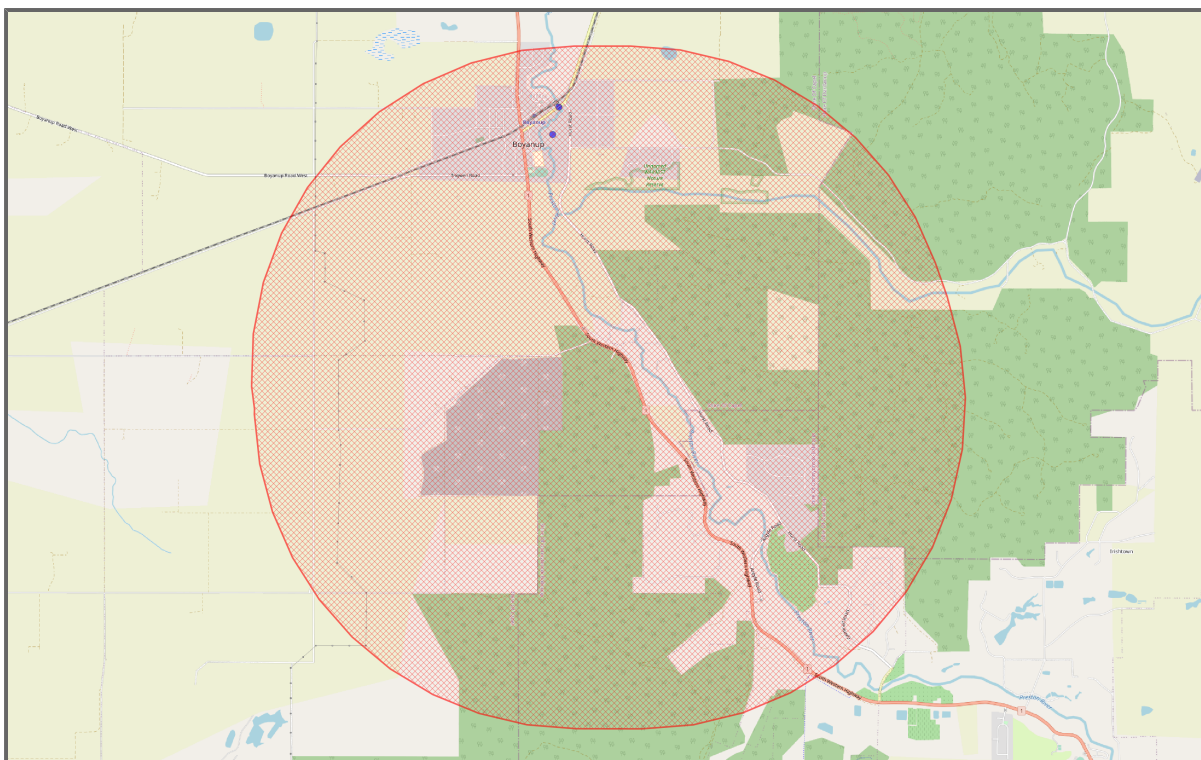


Figure 19 : Map of Lifeform - Crustaceans

Table 19: Lifeform - Crustaceans ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Parastacidae	<i>Cherax cainii</i>	Marron	1
Neoniphargidae	<i>Wesniphargus</i>		1

Lifeform - Dicots

Number of Dicots 323

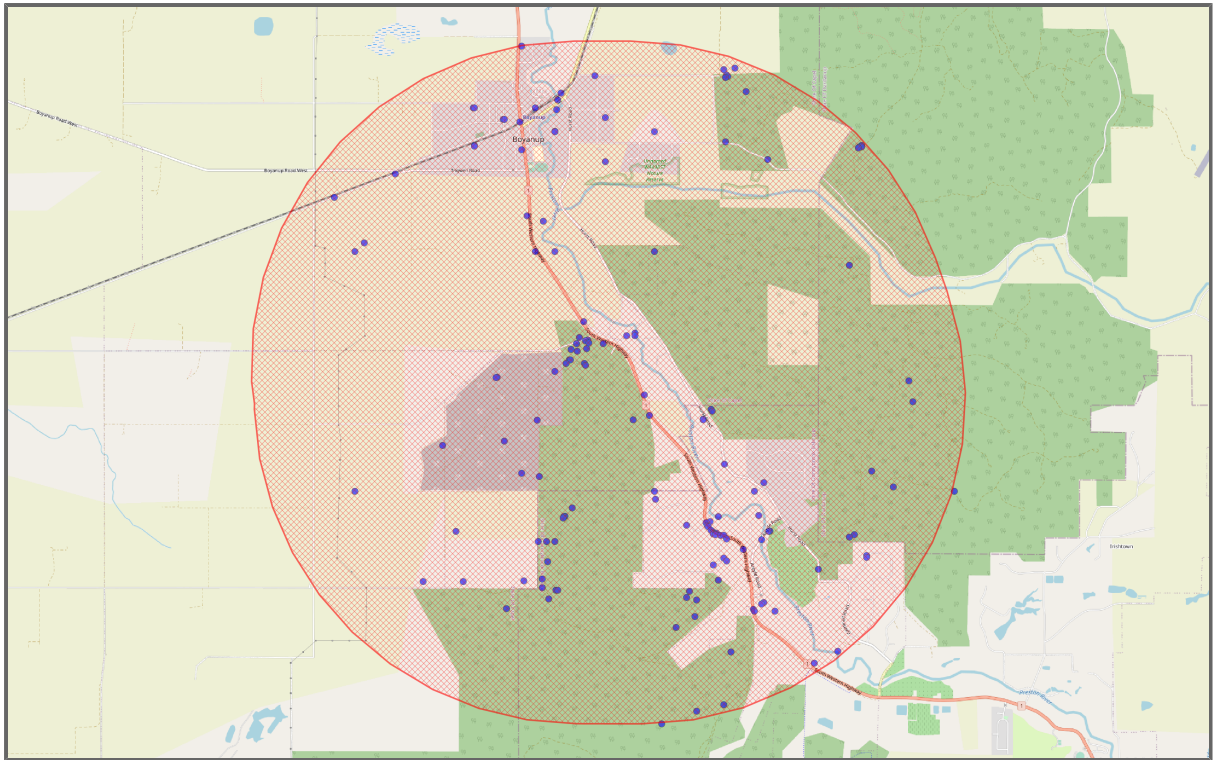


Figure 20 : Map of Lifeform - Dicots

Table 20: Lifeform - Dicots ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Fabaceae	<i>Kennedia coccinea</i>	Coral Vine	18
Dilleniaceae	<i>Hibbertia hypericoides</i>	Yellow Buttercups	15
Myrtaceae	<i>Hypocalymma robustum</i>	Swan River Myrtle	15
Proteaceae	<i>Petrophile linearis</i>	Pixie Mops	15
Rutaceae	<i>Boronia dichotoma</i>		14
Fabaceae	<i>Acacia extensa</i>	Wiry Wattle	13
Asteraceae	<i>Hypochaeris glabra</i>	Smooth Cat's Ear	13
Fabaceae	<i>Kennedia carinata</i>		13
Apiaceae	<i>Xanthosia huegelii</i>	Hairy Xanthosia	13
Fabaceae	<i>Bossiaea eriocarpa</i>	Common Brown Pea	12
Dilleniaceae	<i>Hibbertia racemosa</i>	Stalked Guinea Flower	12
Ericaceae	<i>Leucopogon conostephioides</i>		12
Proteaceae	<i>Synaphea odocoileops</i>		12
Proteaceae	<i>Xylomelum occidentale</i>	Woody Pear	12
Proteaceae	<i>Banksia attenuata</i>	Coast Banksia	11
Myrtaceae	<i>Melaleuca thymoides</i>		11
Rutaceae	<i>Philotheca spicata</i>	Pepper And Salt	11
Proteaceae	<i>Stirlingia latifolia</i>	Blueboy	11
Araliaceae	<i>Trachymene pilosa</i>	Dwarf Trachymene	11
Proteaceae	<i>Adenanthos meisneri</i>		10
Loranthaceae	<i>Nuytsia floribunda</i>	Western Australian Christmas Tree	10
Rutaceae	<i>Boronia spathulata</i>	Boronia	9
Myrtaceae	<i>Calytrix flavescens</i>	Summer Starflower	9
Fabaceae	<i>Gompholobium tomentosum</i>	Hairy Yellow Pea	9
Dilleniaceae	<i>Hibbertia vaginata</i>		9

Thymelaeaceae	<i>Pimelea rosea</i> subsp. <i>rosea</i>	Rose Banjine	9
Rosaceae	<i>Pyrus communis</i>	Pear	9
Fabaceae	<i>Acacia pulchella</i>	Prickly Moses	8
Casuarinaceae	<i>Allocasuarina humilis</i>	Dwarf Sheoak	8
Ericaceae	<i>Andersonia caerulea</i>	Foxtails	8
Proteaceae	<i>Banksia dallanneyi</i>		8
Droseraceae	<i>Drosera collina</i>		8
Droseraceae	<i>Drosera erythrorhiza</i>	Red Ink Sundew	8
Dilleniaceae	<i>Hibbertia huegelii</i>		8
Goodeniaceae	<i>Lechenaultia biloba</i>	Blue Leschenaultia	8
Stylidiaceae	<i>Levenhookia pusilla</i>	Tiny Stylewort	8
Proteaceae	<i>Adenanthos barbiger</i>	Hairy Glandflower	7
Proteaceae	<i>Banksia grandis</i>	Giant Banksia	7
Goodeniaceae	<i>Dampiera linearis</i>	Wedge-leaved Dampiera	7
Droseraceae	<i>Drosera drummondii</i>		7
Haloragaceae	<i>Gonocarpus paniculatus</i>		7
Fabaceae	<i>Hovea trisperma</i> var. <i>grandiflora</i>		7
Ericaceae	<i>Lysinema ciliatum</i>	Curry Flower	7
Apiaceae	<i>Platysace tenuissima</i>		7
Stylidiaceae	<i>Stylidium piliferum</i>	Common Butterfly Triggerplant	7
Fabaceae	<i>Acacia stenoptera</i>	Narrow-winged Wattle	6
Lauraceae	<i>Cassytha glabella</i>	Slender Dodder-laurel	6
Lauraceae	<i>Cassytha racemosa</i>	Dodder Laurel	6
Dilleniaceae	<i>Hibbertia cunninghamii</i>		6
Pittosporaceae	<i>Marianthus tenuis</i>		6
Loganiaceae	<i>Phyllangium paradoxum</i>	Wiry Mitrewort	6
Stylidiaceae	<i>Stylidium brunonianum</i>	Pink Fountain Triggerplant	6
Myrtaceae	<i>Taxandria linearifolia</i>		6
Asteraceae	<i>Ursinia anthemoides</i>	Ursinia	6
Apiaceae	<i>Xanthosia ciliata</i>		6
Fabaceae	<i>Acacia pulchella</i> var. <i>pulchella</i>	Prickly Moses	5
Myrtaceae	<i>Corymbia calophylla</i>	Marri	5
Fabaceae	<i>Daviesia physodes</i>		5
Droseraceae	<i>Drosera marchantii</i>	Bridal Rainbow	5
Droseraceae	<i>Drosera pallida</i>	Pale Rainbow	5
Myrtaceae	<i>Eucalyptus marginata</i> subsp. <i>marginata</i>	Jarrah	5
Fabaceae	<i>Gompholobium knightianum</i>	Knight's Wedge-pea	5
Fabaceae	<i>Hovea chorizemifolia</i>	Holly-leaved Hovea	5
Fabaceae	<i>Jacksonia horrida</i>		5
Asteraceae	<i>Lagenophora huegelii</i>	Coarse Bottle-daisy	5
Goodeniaceae	<i>Scaevola calliptera</i>	Royal Robe	5
Stylidiaceae	<i>Stylidium repens</i>	Matted Triggerplant	5
Fabaceae	<i>Acacia huegelii</i>	Huegel's Wattle	4
Fabaceae	<i>Acacia pulchella</i> var. <i>glaberrima</i>	Western Prickly Moses	4
Fabaceae	<i>Acacia urophylla</i>	Pointed Leaved Acacia	4
Ericaceae	<i>Astroloma ciliatum</i>	Candle Cranberry	4
Pittosporaceae	<i>Billardiera variifolia</i>		4
Ericaceae	<i>Conostephium pendulum</i>	Pearl Flower	4
Dilleniaceae	<i>Hibbertia diamesogenos</i>		4
Fabaceae	<i>Hovea trisperma</i> var. <i>trisperma</i>	Common Hovea	4
Fabaceae	<i>Hovea trisperma</i>	Common Hovea	4
Ericaceae	<i>Leucopogon capitellatus</i>		4
Asteraceae	<i>Millotia tenuifolia</i>	Soft Millotia	4
Rubiaceae	<i>Opercularia apiciflora</i>		4
Loganiaceae	<i>Orianthera serpyllifolia</i> subsp. <i>angustifolia</i>		4
Fabaceae	<i>Sphaerolobium scabriusculum</i>		4

Stylidiaceae	<i>Stylidium calcaratum</i>	Spurred Trigger-plant	4
Ericaceae	<i>Styphelia tenuiflora</i>	Common Pinheath	4
Proteaceae	<i>Synaphea</i> sp. Pinjarra Plain (A.S.George 17182)		4
Celastraceae	<i>Tripterococcus brunonis</i>	Winged Stackhousia	4
Fabaceae	<i>Acacia semitrullata</i>		3
Fabaceae	<i>Acacia willdenowiana</i>	Grass Wattle	3
Asteraceae	<i>Arctotheca calendula</i>	Cape Weed	3
Fabaceae	<i>Bossiaea angustifolia</i>		3
Fabaceae	<i>Bossiaea ornata</i>	Broad-leaved Brown Pea	3
Myrtaceae	<i>Calothamnus sanguineus</i>	Silky-leaved Bloodflower	3
Crassulaceae	<i>Crassula colorata</i> var. <i>colorata</i>	Dense Crassula	3
Fabaceae	<i>Daviesia rhombifolia</i>		3
Fabaceae	<i>Dillwynia uncinata</i>	Silky Parrot-pea	3
Droseraceae	<i>Drosera menziesii</i>	Pink Rainbow	3
Myrtaceae	<i>Eremaea pauciflora</i> var. <i>pauciflora</i>		3
Fabaceae	<i>Gastrolobium praemorsum</i>		3
Fabaceae	<i>Gompholobium confertum</i>		3
Fabaceae	<i>Gompholobium marginatum</i>		3
Fabaceae	<i>Gompholobium preissii</i>		3
Goodeniaceae	<i>Goodenia eatoniana</i>		3
Proteaceae	<i>Grevillea diversifolia</i> subsp. <i>diversifolia</i>		3
Proteaceae	<i>Hakea lissocarpha</i>	Honey Bush	3
Dilleniaceae	<i>Hibbertia commutata</i>		3
Proteaceae	<i>Isopogon sphaerocephalus</i>	Drumstick Isopogon	3
Fabaceae	<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	Granny Bonnets	3
Goodeniaceae	<i>Lechenaultia floribunda</i>	Free-flowering Leschenaultia	3
Santalaceae	<i>Leptomeria cunninghamii</i>		3
Stylidiaceae	<i>Levenhookia stipitata</i>	Common Stylewort	3
Campanulaceae	<i>Lobelia rhytidosperra</i>	Wrinkle-seeded Lobelia	3
Campanulaceae	<i>Lobelia tenuior</i>	Slender Lobelia	3
Euphorbiaceae	<i>Monotaxis grandiflora</i>	Diamond Of The Desert	3
Oxalidaceae	<i>Oxalis glabra</i>	Finger-leaf Wood-sorrel	3
Fabaceae	<i>Pultenaea skinneri</i>	Skinner's Pea	3
Asteraceae	<i>Quinetia urvillei</i>	Quinetia	3
Asteraceae	<i>Rhodanthe citrina</i>	Pale Immortelle	3
Stylidiaceae	<i>Stylidium carnosum</i>	Fleshy-leaved Triggerplant	3
Proteaceae	<i>Synaphea floribunda</i>		3
Fabaceae	<i>Acacia lateriticola</i>		2
Fabaceae	<i>Acacia preissiana</i>		2
Apiaceae	<i>Actinotus glomeratus</i>		2
Casuarinaceae	<i>Allocasuarina fraseriana</i>	Western Sheoak	2
Euphorbiaceae	<i>Amperea simulans</i>		2
Ericaceae	<i>Astroloma pallidum</i>	Kick Bush	2
Myrtaceae	<i>Babingtonia camphorosmae</i>		2
Proteaceae	<i>Conospermum flexuosum</i> subsp. <i>laevigatum</i>		2
Myrtaceae	<i>Corymbia haematoxylon</i>	Mountain Marri	2
Asteraceae	<i>Craspedia variabilis</i>	Common Billy-buttons	2
Fabaceae	<i>Daviesia decurrens</i> subsp. <i>decurrens</i>		2
Droseraceae	<i>Drosera pulchella</i>	Pretty Sundew	2
Chenopodiaceae	<i>Dysphania pumilio</i>	Small Crumbweed	2
Fabaceae	<i>Eutaxia virgata</i>		2
Proteaceae	<i>Franklandia triaristata</i>	Lanoline Bush	2
Fabaceae	<i>Genista linifolia</i>	Flax-leaf Broom	2
Apocynaceae	<i>Gomphocarpus fruticosus</i>	Narrow-leaved Cotton Bush	2
Fabaceae	<i>Gompholobium polymorphum</i>		2
Proteaceae	<i>Grevillea quercifolia</i>	Oak-leaf Grevillea	2

Proteaceae	Grevillea		2
Proteaceae	Hakea amplexicaulis	Prickly Hakea	2
Lamiaceae	Hemianandra pungens	Snakebush	2
Dilleniaceae	Hibbertia glomerata		2
Violaceae	Hybanthus floribundus	Shrub Spade Flower	2
Araliaceae	Hydrocotyle intertexta	Buttercup Pennywort	2
Myrtaceae	Hypocalymma angustifolium	White Myrtle	2
Campanulaceae	Isotoma hypocraeteriformis	Woodbridge Poison	2
Fabaceae	Jacksonia lehmannii		2
Fabaceae	Kennedia prostrata	Scarlet Runner	2
Myrtaceae	Kunzea rostrata		2
Fabaceae	Labichea punctata	Lance-leaved Cassia	2
Ericaceae	Leucopogon australis	Spike Beard-heath	2
Ericaceae	Leucopogon oxycedrus		2
Ericaceae	Leucopogon		2
Myrtaceae	Melaleuca trichophylla		2
Asteraceae	Millotia tenuifolia var. tenuifolia	Soft Millotia	2
Portulacaceae	Montia australasica	White Purslane	2
Oxalidaceae	Oxalis	Wood Sorrel	2
Apiaceae	Pentapeltis peltigera		2
Myrtaceae	Pericalymma ellipticum	Swamp Teatree	2
Proteaceae	Persoonia longifolia	Snottygobble	2
Phytolaccaceae	Phytolacca octandra	Red-ink Weed	2
Thymelaeaceae	Pimelea lanata		2
Thymelaeaceae	Pimelea rosea	Rose Banjine	2
Stylidiaceae	Stylidium amoenum var. amoenum		2
Stylidiaceae	Stylidium ciliatum	Golden Triggerplant	2
Stylidiaceae	Stylidium neurophyllum	Fan-leaved Triggerplant	2
Stylidiaceae	Stylidium pulchellum	Thumbelina Triggerplant	2
Stylidiaceae	Stylidium spathulatum	Creamy Triggerplant	2
Proteaceae	Synaphea		2
Elaeocarpaceae	Tetratheca hirsuta	Black-eyed Susan	2
Asteraceae	Trichocline spathulata	Native Gerbera	2
Goodeniaceae	Velleia trinervis		2
Apocynaceae	Vinca major	Blue Periwinkle	2
Fabaceae	Acacia alata	Winged Wattle	1
Fabaceae	Acacia browniana	Brown's Wattle	1
Fabaceae	Acacia drummondii	Drummond's Wattle	1
Fabaceae	Acacia flagelliformis		1
Fabaceae	Acacia mooreana		1
Fabaceae	Acacia nervosa	Rib Wattle	1
Fabaceae	Acacia obovata		1
Fabaceae	Acacia podalyriifolia	Mount Morgan Wattle	1
Fabaceae	Acacia spectabilis	Pilliga Wattle	1
Fabaceae	Acacia teretifolia		1
Fabaceae	Acacia varia var. varia		1
Myrtaceae	Actinodium cunninghamii	Swamp Daisy	1
Proteaceae	Adenanthos obovatus	Basket Flower	1
Violaceae	Afrohybanthus enneaspermus	Ladys Slipper	1
Myrtaceae	Agonis flexuosa var. flexuosa	Willow Myrtle	1
Casuarinaceae	Allocasuarina thuyoides	Horned Sheoak	1
Ericaceae	Andersonia		1
Fabaceae	Aotus cordifolia		1
Proteaceae	Banksia ilicifolia	Holly Leaved Banksia	1
Proteaceae	Banksia littoralis	Swamp Banksia	1
Proteaceae	Banksia sessilis		1

Pittosporaceae	Billardiera fraseri	Elegant Pronaya	1
Rutaceae	Boronia fastigiata	Bushy Boronia	1
Fabaceae	Bossiaea linophylla	Narrow-leaved Bossiaea	1
Fabaceae	Bossiaea pulchella		1
Fabaceae	Bossiaea rufa		1
Malvaceae	Brachychiton populneus	Kurrajong	1
Euphorbiaceae	Calycopeplus oligandrus		1
Myrtaceae	Calytrix tetragona	Grampians Fringe-myrtle	1
	Caryophyllales		1
Lauraceae	Cassytha racemosa f. racemosa		1
Caryophyllaceae	Cerastium glomeratum	Common Mouse-ear Chickweed	1
Fabaceae	Chorizema glycinifolium		1
Fabaceae	Chorizema		1
Proteaceae	Conospermum capitatum subsp. glabratum		1
Proteaceae	Conospermum capitatum		1
Myrtaceae	Corymbia maculata	Spotted Gum	1
Asteraceae	Cotula coronopifolia	Water Buttons	1
Convolvulaceae	Cuscuta suaveolens	Fringed Dodder	1
Apiaceae	Daucus glochidiatus	Native Carrot	1
Fabaceae	Daviesia divaricata subsp. divaricata		1
Fabaceae	Daviesia incrassata subsp. incrassata		1
Fabaceae	Daviesia inflata		1
Fabaceae	Dillwynia	Egg And Bacon Peas	1
Asteraceae	Dimorphotheca ecklonis	Cape Daisy	1
Rutaceae	Diplolaena drummondii	Lesser Diplolaena	1
Droseraceae	Drosera glanduligera	Scarlet Sundew	1
Droseraceae	Drosera huegelii	Bold Sundew	1
Droseraceae	Drosera macrantha subsp. macrantha		1
Droseraceae	Drosera paleacea	Dwarf Sundew	1
Droseraceae	Drosera rosulata		1
Droseraceae	Drosera stolonifera	Leafy Sundew	1
Ericaceae	Ericaceae	Austral Heaths	1
Geraniaceae	Erodium botrys	Big Herons-bill	1
Convolvulaceae	Evolvulus alsinoides var. sericeus	Tropical Speedwell	1
Fabaceae	Gastrolobium bilobum	Heart-leaved Poison	1
Lamiaceae	Genus		1
Haloragaceae	Glischrocaryon angustifolium	Golden Pennants	1
Asteraceae	Gnephosis angianthoides		1
Fabaceae	Gompholobium capitatum	Yellow Pea	1
Fabaceae	Gompholobium shuttleworthii		1
Proteaceae	Grevillea bipinnatifida	Fuchsia Grevillea	1
Proteaceae	Grevillea dryandri subsp. dryandri	Dryander's Grevillea	1
Proteaceae	Grevillea trifida		1
Proteaceae	Grevillea vestita subsp. vestita		1
Proteaceae	Hakea ruscifolia	Candle Hakea	1
Proteaceae	Hakea	Needle Bushes	1
Lamiaceae	Hemiphora bartlingii		1
Dilleniaceae	Hibbertia acerosa	Needle Leaved Guinea Flower	1
Dilleniaceae	Hibbertia hypericoides subsp. hypericoides	Yellow Buttercups	1
Dilleniaceae	Hibbertia subvaginata		1
Asteraceae	Hyalosperma simplex subsp. simplex		1
Violaceae	Hybanthus		1
Myrtaceae	Hypocalymma ericifolium		1
Fabaceae	Isotropis cuneifolia	Granny Bonnets	1
Fabaceae	Jacksonia		1
Fabaceae	Kennedia coccinea subsp. coccinea		1

Myrtaceae	<i>Kunzea glabrescens</i>	Spearwood	1
Myrtaceae	<i>Leptospermum sericatum</i>		1
Ericaceae	<i>Leucopogon cordatus</i>		1
Ericaceae	<i>Leucopogon glabellus</i>		1
Ericaceae	<i>Leucopogon polymorphus</i>		1
Ericaceae	<i>Leucopogon pulchellus</i>	Beard Heath	1
Ericaceae	<i>Leucopogon reflexus</i>		1
Linaceae	<i>Linum trigynum</i>	French Flax	1
Fabaceae	<i>Lotus angustissimus</i>	Slender Bird's-foot Trefoil	1
Pittosporaceae	<i>Marianthus granulatus</i>		1
Asteraceae	<i>Mauranthemum paludosum</i>	Ox-eye Daisy	1
Myrtaceae	<i>Melaleuca incana</i> subsp. <i>incana</i>	Grey Honey-myrtle	1
Myrtaceae	<i>Melaleuca lateritia</i>	Robin Redbreast Bush	1
Myrtaceae	<i>Melaleuca parviceps</i>		1
Asteraceae	<i>Millotia myosotidifolia</i>	Broad-leaf Millotia	1
Fabaceae	<i>Mirbelia dilatata</i>	Holly-leaved Mirbelia	1
Caryophyllaceae	<i>Moenchia erecta</i>	Erect Chickweed	1
Asteraceae	<i>Myriocephalus helichrysoides</i>		1
Haloragaceae	<i>Myriophyllum</i>	Water Milfoil	1
Menyanthaceae	<i>Ornduffia submersa</i>		1
Orobanchaceae	<i>Orobanche minor</i>	Lesser Broomrape	1
Oxalidaceae	<i>Oxalis perennans</i>	Native Sorrel	1
Myrtaceae	<i>Paragonis grandiflora</i>		1
Fabaceae	<i>Paraserianthes lophantha</i> subsp. <i>lophantha</i>	Crested Wattle	1
Myrtaceae	<i>Pericalymma ellipticum</i> var. <i>ellipticum</i>		1
Myrtaceae	<i>Pericalymma ellipticum</i> var. <i>floridum</i>		1
Myrtaceae	<i>Pericalymma spongiocaulum</i>		1
Polygonaceae	<i>Persicaria prostrata</i>	Creeping Knotweed	1
Proteaceae	<i>Persoonia saccata</i>	Snottygobble	1
Caryophyllaceae	<i>Petrorhagia dubia</i>	Velvet Pink	1
Thymelaeaceae	<i>Pimelea imbricata</i> var. <i>piligera</i>		1
Thymelaeaceae	<i>Pimelea suaveolens</i>	Scented Banjine	1
Apiaceae	<i>Platysace filiformis</i>		1
Elaeocarpaceae	<i>Platytheca galioides</i>		1
Asteraceae	<i>Podotheca angustifolia</i>	Sticky Long-heads	1
Phyllanthaceae	<i>Poranthera microphylla</i>	Small Poranthera	1
Rosaceae	<i>Prunus cerasifera</i>	Purple-leaf Cherry-plum	1
Rosaceae	<i>Prunus persica</i>	Peach	1
Asteraceae	<i>Pseudognaphalium</i>		1
Fabaceae	<i>Pultenaea radiata</i>		1
Asteraceae	<i>Rhodanthe propinqua</i>		1
Asteraceae	<i>Rhodanthe pyrethrum</i>		1
Rubiaceae	<i>Richardia brasiliensis</i>	White Eye	1
Euphorbiaceae	<i>Ricinus communis</i>	Castor Oil Plant	1
Goodeniaceae	<i>Scaevola phlebopetala</i>	Velvet Fanflower	1
Apiaceae	<i>Schoenolaena juncea</i>		1
Asteraceae	<i>Senecio diaschides</i>	Shingle Fireweed	1
Asteraceae	<i>Siloxerus humifusus</i>	Procumbent Siloxerus	1
Brassicaceae	<i>Sisymbrium officinale</i>	Hedge Mustard	1
Fabaceae	<i>Sphaerolobium macranthum</i>		1
Fabaceae	<i>Sphaerolobium medium</i>		1
Picrodendraceae	<i>Stachystemon virgatus</i>		1
Celastraceae	<i>Stackhousia monogyna</i>	Creamy Candles	1
Stylidiaceae	<i>Stylidium amoenum</i>	Lovely Triggerplant	1
Stylidiaceae	<i>Stylidium lineatum</i>	Sunny Triggerplant	1
Stylidiaceae	<i>Stylidium petiolare</i>	Horn Triggerplant	1

Stylidiaceae	<i>Stylidium schoenoides</i>	Cow Kicks	1
Stylidiaceae	<i>Stylidium utricularioides</i>	Pink Fan Triggerplant	1
Stylidiaceae	<i>Stylidium</i>	Trigger-plants	1
Proteaceae	<i>Synaphea petiolaris</i> subsp. <i>petiolaris</i>		1
Proteaceae	<i>Synaphea</i> sp. <i>Serpentine</i> (G.R.Brand 103)		1
Myrtaceae	<i>Taxandria parviceps</i>	Myrtle	1
Elaeocarpaceae	<i>Tetratheca hispidissima</i>		1
Malvaceae	<i>Thomasia macrocalyx</i>		1
Asteraceae	<i>Tolpis barbata</i>	Yellow Hawkweed	1
Hydatellaceae	<i>Trithuria australis</i>		1
Hydatellaceae	<i>Trithuria bibracteata</i>		1
Myrtaceae	<i>Verticordia acerosa</i> var. <i>preissii</i>		1
Myrtaceae	<i>Verticordia densiflora</i>	Compacted Featherflower	1
Myrtaceae	<i>Verticordia drummondii</i>	Drummond's Featherflower	1
Myrtaceae	<i>Verticordia plumosa</i> var. <i>plumosa</i>		1
Fabaceae	<i>Vicia sativa</i> subsp. <i>nigra</i>	Narrow-leaved Vetch	1
Fabaceae	<i>Vicia sativa</i>	Common Vetch	1
Apiaceae	<i>Xanthosia candida</i>		1

Lifeform - FernsAndAllies

Number of FernsAndAllies 0

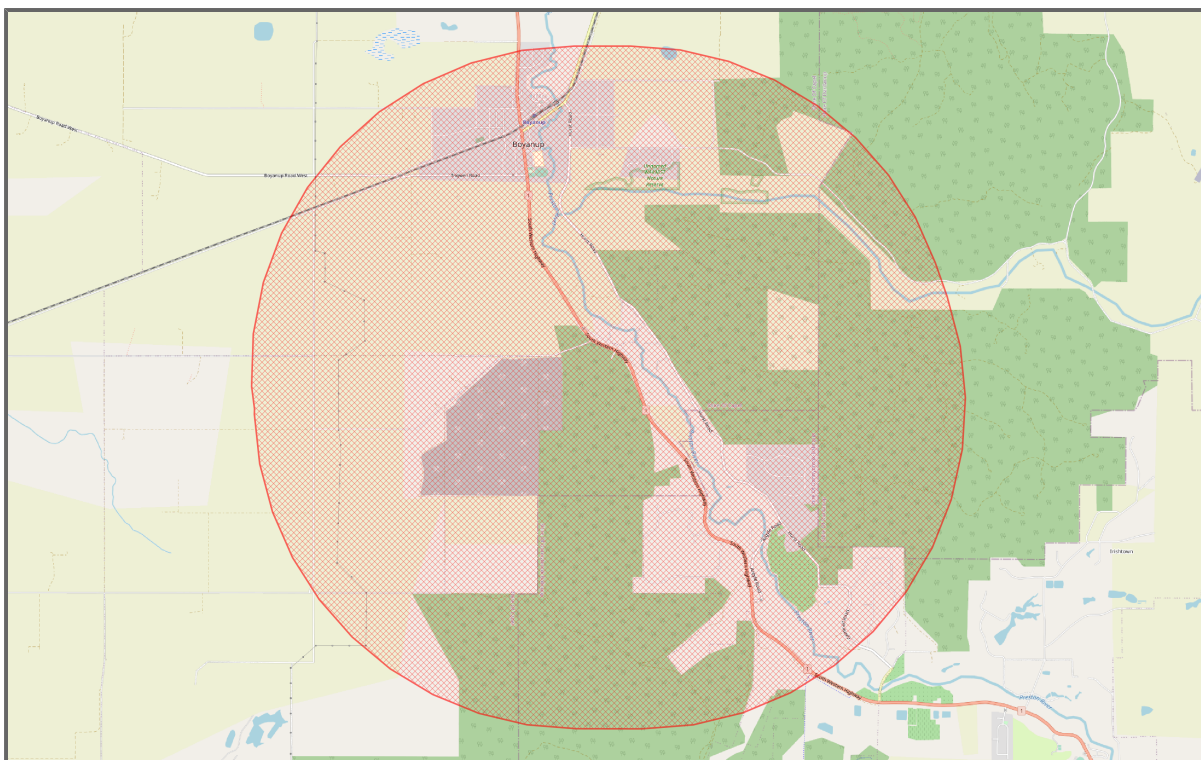


Figure 21 : Map of Lifeform - FernsAndAllies

Table 21: Lifeform - FernsAndAllies ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
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Lifeform - Fishes

Number of Fishes 8

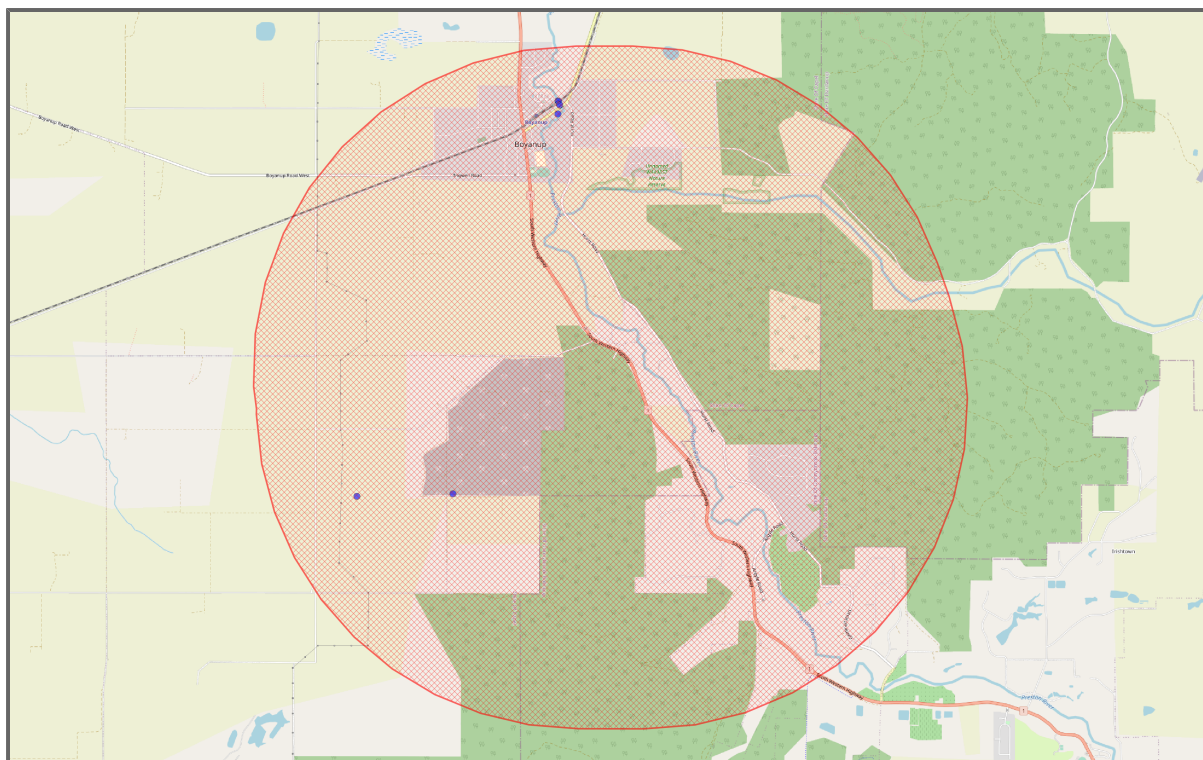


Figure 22 : Map of Lifeform - Fishes

Table 22: Lifeform - Fishes ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Percichthyidae	<i>Nannoperca vittata</i>	Western Pygmy Perch	8
Gobiidae	<i>Pseudogobius olorum</i>	Bluespot Goby	6
Percichthyidae	<i>Bostockia porosa</i>	Nightfish	3
Galaxiidae	<i>Galaxias occidentalis</i>	Western Galaxias	2
Gobiidae	<i>Favonigobius lateralis</i>	Southern Longfin Goby	1
Poeciliidae	<i>Gambusia holbrooki</i>	Eastern Gambusia	1
Muraenidae	<i>Gymnothorax woodwardi</i>	Woodward's Moray	1
Plotosidae	<i>Tandanus bostocki</i>	Freshwater Cobbler	1

Lifeform - Fungi

Number of Fungi 52

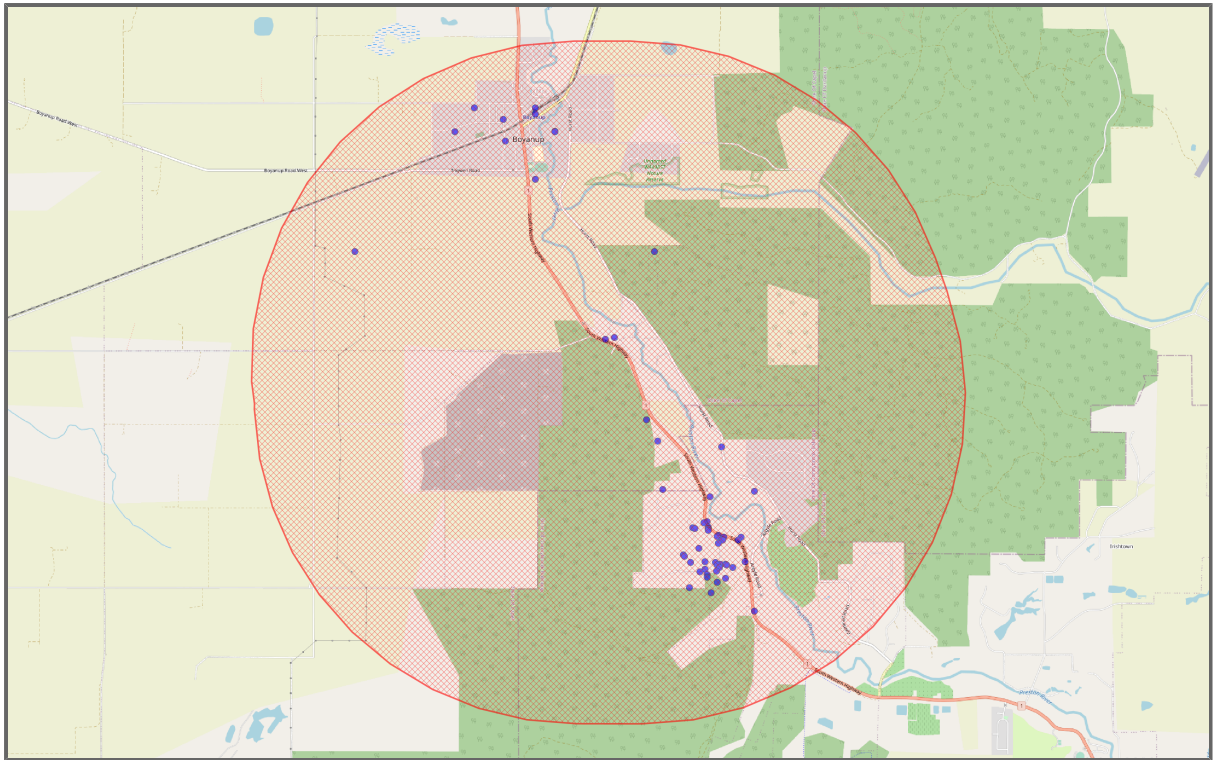


Figure 23 : Map of Lifeform - Fungi

Table 23: Lifeform - Fungi ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
	Agaricales		6
Polyporaceae	Trametes		5
	Agaricomycetes		3
Agaricaceae	Coprinus		3
Strophariaceae	Agrocybe pediades		2
Boletaceae	Austroboletus		2
Agaricaceae	Cyathus stercoreus		2
	Fungi		2
Nectriaceae	Fusarium		2
Hydnangiaceae	Laccaria fraterna		2
Mycosphaerellaceae	Mycosphaerella		2
Mycosphaerellaceae	Neopseudocercospora brassicae		2
Marasmiaceae	Omphalotus nidiformis		2
Russulaceae	Russula		2
Amanitaceae	Amanita xanthocephala		1
Amanitaceae	Amanita		1
Serpulaceae	Austropaxillus		1
Boletaceae	Boletaceae		1
Dacrymycetaceae	Calocera sinensis		1
Candelariaceae	Candelariella xanthostigmoides		1
Agaricaceae	Chlorophyllum		1
Hymenochaetaceae	Coltricia		1
Psathyrellaceae	Coprinellus micaceus		1
Psathyrellaceae	Coprinellus		1
Fistulinaceae	Fistulina spiculifera		1

Parmeliaceae	Flavoparmelia rutidota	Common Biscuit Lichen	1
Parmeliaceae	Flavoparmelia		1
Hymenochaetaceae	Fomitiporia robusta		1
Hymenochaetaceae	Fuscoporia gilva		1
Strophariaceae	Gymnopilus allantopus		1
Strophariaceae	Gymnopilus junonius		1
Strophariaceae	Gymnopilus		1
Physciaceae	Heterodermia speciosa		1
Physciaceae	Heterodermia		1
Hypocreaceae	Hypocreaceae		1
Hydnangiaceae	Laccaria lateritia		1
Hydnangiaceae	Laccaria		1
Parmeliaceae	Parmotrema cetratum		1
Parmeliaceae	Parmotrema reticulatum		1
Strophariaceae	Pholiota		1
Sclerodermataceae	Pisolithus		1
Pleurotaceae	Pleurotus australis		1
Psathyrellaceae	Psathyrella bipellis		1
Ramalinaceae	Ramalina ovalis		1
Gomphaceae	Ramaria		1
Sclerodermataceae	Scleroderma verrucosum		1
Pyronemataceae	Sowerbyella rhenana		1
Stereaceae	Stereum		1
Polyporaceae	Trametes marianna		1
Pucciniaceae	Uromyces rumicis		1
Pucciniaceae	Uromyces		1
Pluteaceae	Volvopluteus gloiocephalus		1

Lifeform - Gymnosperms

Number of Gymnosperms 0

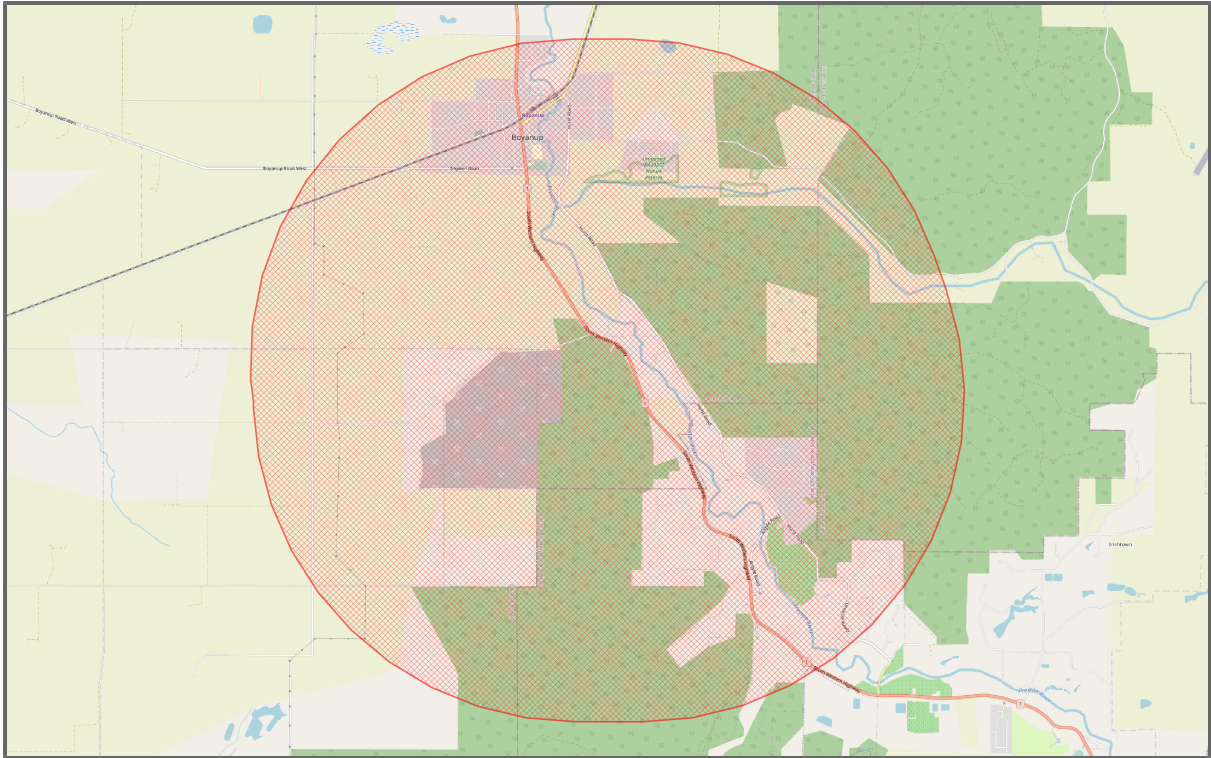


Figure 24 : Map of Lifeform - Gymnosperms

Table 24: Lifeform - Gymnosperms [\(Link to full list\)](#)

Family	Scientific Name	Common Name	No. Occurrences
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Lifeform - Insects

Number of Insects 65

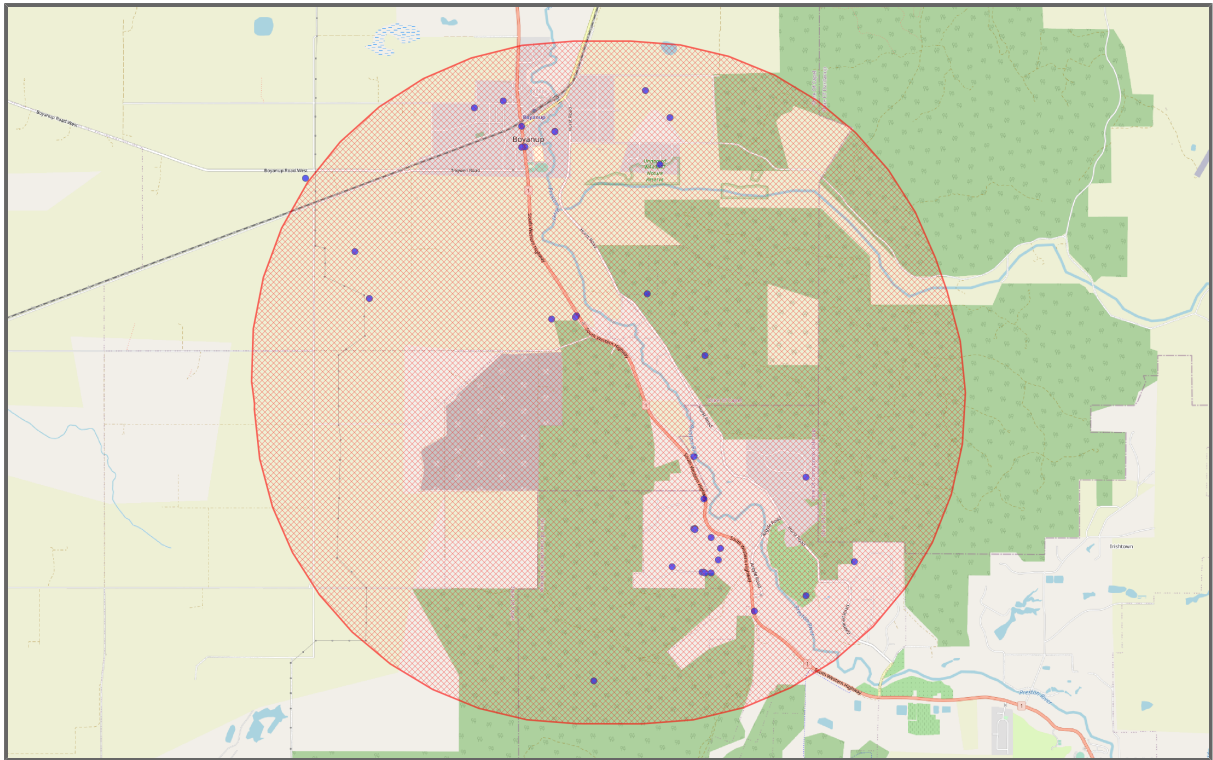


Figure 25 : Map of Lifeform - Insects

Table 25: Lifeform - Insects ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Coccidae	Coccus synapheae		7
Scarabaeidae	SCARABAEIDAE		4
Coccidae	COCCIDAE		3
Formicidae	Iridomyrmex discors	Ant	3
Scarabaeidae	Bubas bison		2
Scarabaeidae	Colymbomorpha vittata	Spring Beetle	2
Dytiscidae	Cybister godeffroyi	Diving Beetle	2
Dytiscidae	Limbodessus inornatus	Diving Beetle	2
Hydrophilidae	Limnoxenus zealandicus	Water Scavenger Beetle	2
	MANTODEA	Mantises	2
Micropezidae	MICROPEZIDAE	Stilt Flies	2
Dytiscidae	Neobidessodes mjobergi	Diving Beetle	2
Scarabaeidae	Onthophagus taurus	Bullhorned Dung Beetle	2
Zygaenidae	Pollanisus		2
Dytiscidae	Sternopriscus browni	Diving Beetle	2
Thaumastocoridae	Thaumastocoris nadelii		2
Dytiscidae	Tiporus giuliani	Diving Beetle	2
Mantidae	Archimantis sobrina	Large Brown Mantid	1
Acrididae	Austroicetes		1
Synthemistidae	Austrosynthemis cyanitincta	Turquoise Tigertail	1
Hydrophilidae	Berosus (Berosus) approximans	Water Scavenger Beetle	1
Hydrophilidae	Berosus (Berosus) pulchellus	Water Scavenger Beetle	1
Cleridae	Blackburniella intricata		1
Chironomidae	CHIRONOMIDAE		1
Curculionidae	CURCULIONIDAE		1

Buprestidae	Castiarina amabilis		1
Hydrophilidae	Cercyon		1
Scarabaeidae	Colpochila		1
Dytiscidae	Copelatus ater	Diving Beetle	1
Rhinotermitidae	Coptotermes acinaciformis raffrayi	Subterranean Termite	1
Formicidae	Dolichoderus ypsilon		1
Elateridae	ELATERIDAE	Click Beetles	1
Hydrophilidae	Enochrus (Hydatotrepis) mastersii		1
Syrphidae	Eristalis (Eristalis) tenax	Drone Fly	1
Scarabaeidae	Euoniticellus fulvus		1
Staphylinidae	Eupines (Eupines) distorticornis		1
Pentatomidae	Halyini		1
Hydrophilidae	Helochares tenuistriatus	Water Scavenger Beetle	1
Dytiscidae	Hydroglyphus basalis	Diving Beetle	1
Hydrophilidae	Hydrophilus (Hydrophilus) albipes	Water Scavenger Beetle	1
Dytiscidae	Hyphydrus elegans	Diving Beetle	1
Dytiscidae	Hyphydrus lyratus	Diving Beetle	1
	INSECTA	Insects	1
Lucanidae	Lamprima aurata	Golden Stag Beetle	1
Erebidae	Leptocneria reducta	Moth	1
Dytiscidae	Megaporus solidus	Diving Beetle	1
Scarabaeidae	Melolonthinae		1
Muscidae	Musca domestica	House Fly	1
Muscidae	Muscini		1
Formicidae	Myrmecia gulosa	Giant Bull Ant	1
Formicidae	Myrmecia		1
Dytiscidae	Necterosoma darwini	Diving Beetle	1
Mantidae	Orthodera ministralis	Green Mantid	1
Noctuidae	Persectania		1
Acrididae	Phaulacridium vittatum	Wingless Grasshopper	1
Scarabaeidae	Phyllotocus		1
Plutellidae	Plutella		1
Phasmatidae	Podacanthus viridiroseus	Red-winged Stick-insect	1
Tettigoniidae	Requena		1
Dytiscidae	Rhantus suturalis	Diving Beetle	1
Scoliidae	SCOLIIDAE		1
Tabanidae	TABANIDAE		1
Dytiscidae	Tiporus undecimmaculatus	Diving Beetle	1
Termitidae	Tumulitermes apiocephalus		1
Nymphalidae	Vanessa kershawi	Australian Painted Lady	1

Lifeform - Mammals

Number of Mammals 7

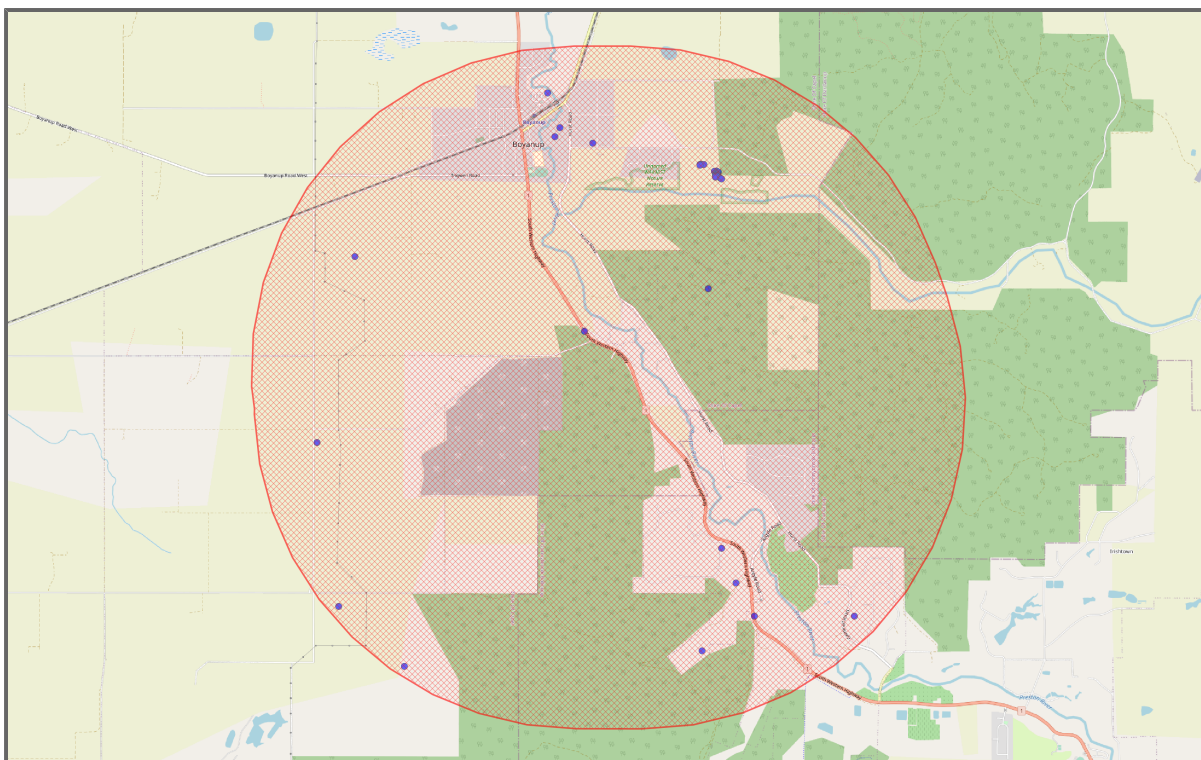


Figure 26 : Map of Lifeform - Mammals

Table 26: Lifeform - Mammals ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Canidae	<i>Vulpes vulpes</i>	Fox	30
Leporidae	<i>Oryctolagus cuniculus</i>	Rabbit	9
Macropodidae	<i>Macropus fuliginosus melanops</i>	[black-faced Kangaroo]	4
Macropodidae	<i>Macropus fuliginosus</i>	Western Grey Kangaroo	2
Bovidae	<i>Bos</i>		1
Burramyidae	<i>Cercartetus concinnus</i>	Western Pygmy-possum	1
Peramelidae	<i>Isodon fusciventer</i>	Southwestern Brown Bandicoot	1

Lifeform - Molluscs

Number of Molluscs 3

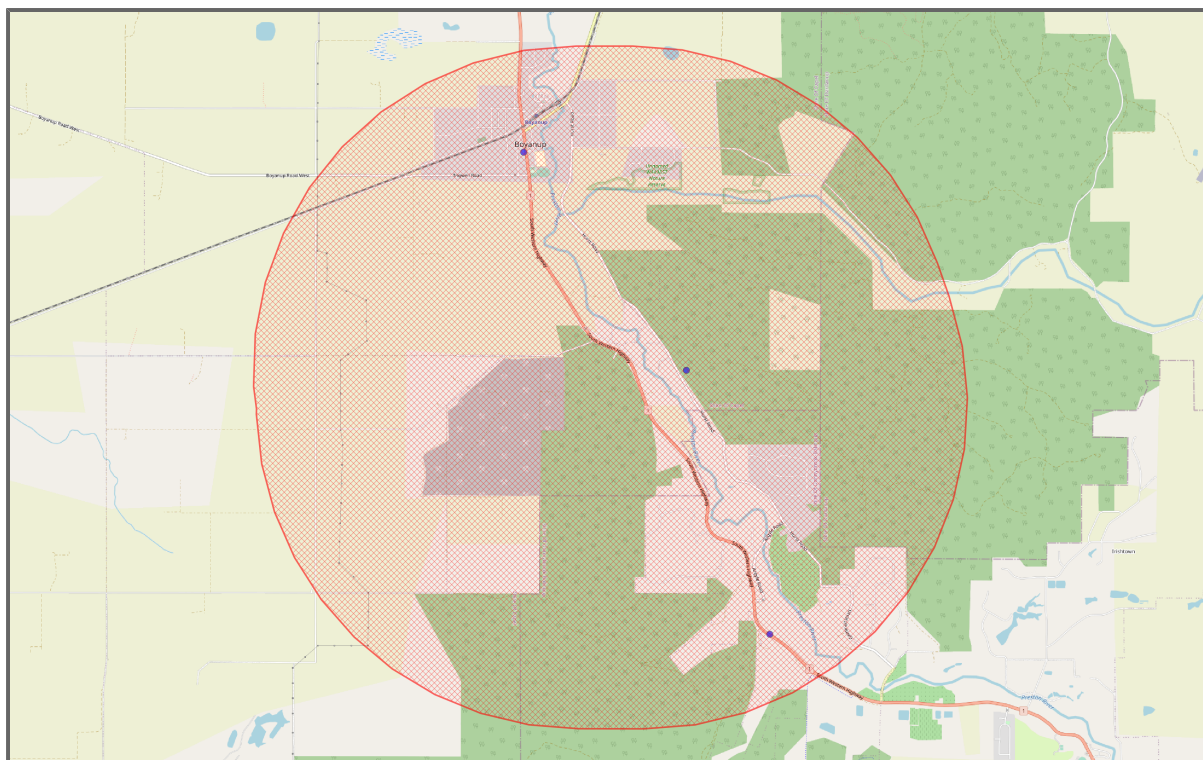


Figure 27 : Map of Lifeform - Molluscs

Table 27: Lifeform - Molluscs ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Charopidae	CHAROPIDAE		1
Hygromiidae	Cerņuella		1
Lymnaeidae	LYMNAEIDAE		1

Lifeform - Monocots

Number of Monocots 182

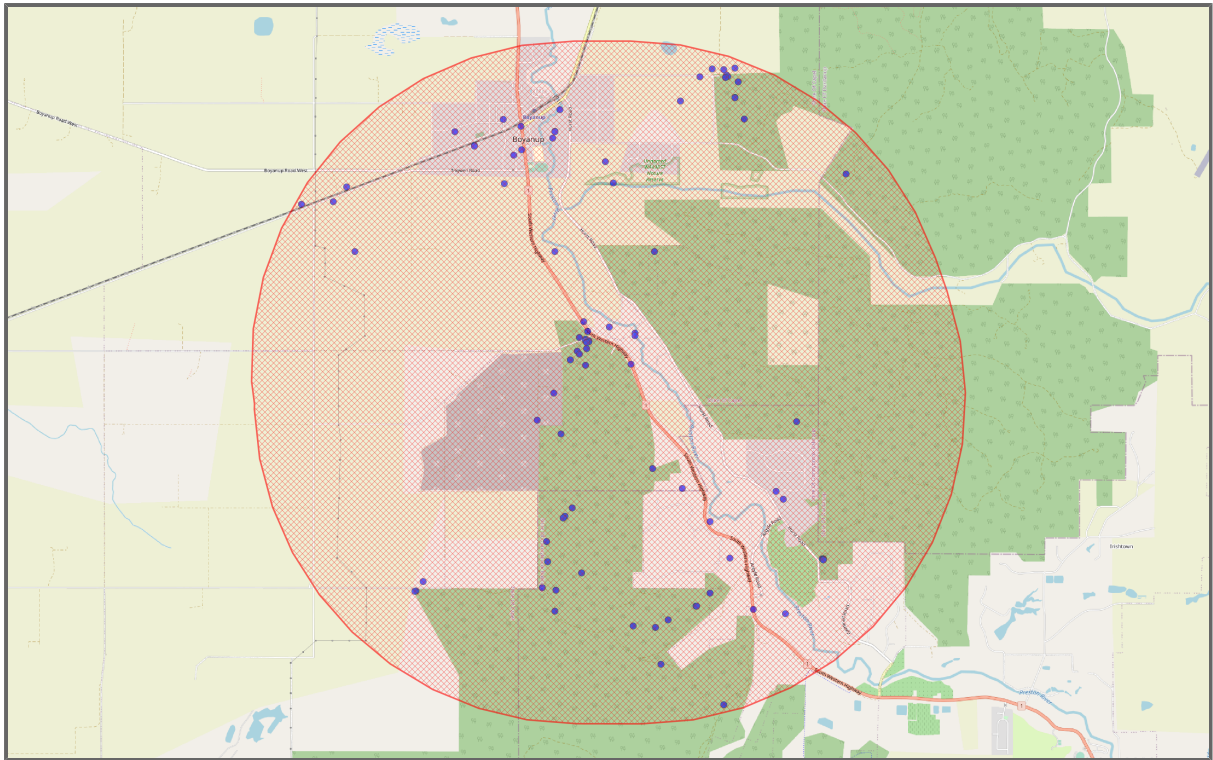


Figure 28 : Map of Lifeform - Monocots

Table 28: Lifeform - Monocots ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Restionaceae	<i>Hypolaena exsulca</i>		14
Dasygongonaceae	<i>Dasygongon bromeliifolius</i>	Pineapple Bush	13
Poaceae	<i>Austrostipa compressa</i>		11
Asparagaceae	<i>Lomandra hermaphrodita</i>		11
Orchidaceae	<i>Caladenia flava</i>	Cowslip Orchid	10
Asparagaceae	<i>Chamaescilla corymbosa</i> var. <i>corymbosa</i>	Blue Stars	10
Haemodoraceae	<i>Conostylis aculeata</i>	Prickly Conostylis	10
Restionaceae	<i>Desmocladus fasciculatus</i>		10
Cyperaceae	<i>Lepidosperma squamatum</i>		10
Iridaceae	<i>Patersonia occidentalis</i>	Long Purple-flag	10
Cyperaceae	<i>Tetaria octandra</i>		10
Asparagaceae	<i>Lomandra sericea</i>	Silky Mat Rush	9
Colchicaceae	<i>Burchardia congesta</i>	Milkmaids	8
Orchidaceae	<i>Leporella fimbriata</i>	Fringed Hare-orchid	8
Asparagaceae	<i>Lomandra caespitosa</i>	Tufted Mat-rush	8
Anarthriaceae	<i>Lyginia barbata</i>		8
Haemodoraceae	<i>Phlebocarya ciliata</i>		8
Orchidaceae	<i>Pyrorchis nigricans</i>	Black Fire-orchid	8
Anarthriaceae	<i>Anarthria prolifera</i>		7
Haemodoraceae	<i>Anigozanthos manglesii</i> subsp. <i>manglesii</i>	Mangles' Kangaroo Paw	7
Iridaceae	<i>Patersonia umbrosa</i> var. <i>xanthina</i>	Yellow Flags	7
Poaceae	<i>Amphipogon turbinatus</i>		6
Aponogetonaceae	<i>Aponogeton hexatepalus</i>	Stalked Water Ribbons	6
Poaceae	<i>Briza maxima</i>	Large Quaking-grass	6
Centrolepidaceae	<i>Centrolepis drummondiana</i>	Drummond's Centrolepis	6

Cyperaceae	<i>Schoenus curvifolius</i>		6
Hemerocallidaceae	<i>Tricoryne tenella</i>	Tufted Yellow Rush-lily	6
Haemodoraceae	<i>Conostylis laxiflora</i>		5
Orchidaceae	<i>Eriochilus dilatatus</i> subsp. <i>dilatatus</i>	White Bunny Orchid	5
Hemerocallidaceae	<i>Johnsonia acaulis</i>		5
Asparagaceae	<i>Lomandra nigricans</i>		5
Asparagaceae	<i>Lomandra preissii</i>	Preiss' Mat Rush	5
Asparagaceae	<i>Thysanotus tenellus</i>	Grassy Fringe-lily	5
Poaceae	<i>Vulpia myuros</i>	Fescue	5
Xanthorrhoeaceae	<i>Xanthorrhoea preissii</i>	Grasstree	5
Orchidaceae	<i>Caladenia attingens</i> subsp. <i>atingens</i>	Forest Mantis Orchid	4
Orchidaceae	<i>Caladenia longicauda</i>	White Spider Orchid	4
Asparagaceae	<i>Chamaescilla corymbosa</i>	Blue Stars	4
Haemodoraceae	<i>Conostylis setigera</i> subsp. <i>setigera</i>	Bristly Cottonhead	4
Cyperaceae	<i>Lepidosperma pubisquamum</i>		4
Asparagaceae	<i>Ornithogalum arabicum</i>	Star Of Africa	4
Orchidaceae	<i>Pterostylis vittata</i>	Banded Greenhood	4
Poaceae	<i>Sorghum halepense</i>	Johnson Grass	4
Asparagaceae	<i>Thysanotus arenarius</i>	Sand-dune Fringed Lily	4
Asparagaceae	<i>Thysanotus multiflorus</i>	Many-flowered Fringe	4
Hemerocallidaceae	<i>Agrostocrinum hirsutum</i>	Grass Lily	3
Poaceae	<i>Aira caryophyllea</i>	Silvery Hairgrass	3
Haemodoraceae	<i>Anigozanthos manglesii</i>	Red And Green Kangaroo Paw	3
Poaceae	<i>Briza minor</i>	Lesser Quaking-grass	3
Asparagaceae	<i>Chamaexeros serra</i>		3
Cyperaceae	<i>Eleocharis keigheryi</i>	Keighery's Eleocharis	3
Orchidaceae	<i>Elythranthera brunonis</i>	Purple Enamel Orchid	3
Iridaceae	<i>Ixia paniculata</i>	Long-tube Ixia	3
Asparagaceae	<i>Laxmannia sessiliflora</i> subsp. <i>australis</i>		3
Cyperaceae	<i>Lepidosperma scabrum</i>	Scabrid Sword-sedge	3
Asparagaceae	<i>Lomandra purpurea</i>	Purple Mat Rush	3
Asparagaceae	<i>Lomandra suaveolens</i>		3
Cyperaceae	<i>Machaerina arthropylla</i>	Baumea	3
Poaceae	<i>Neurachne alopecuroidea</i>	Fox-tail Mulga-grass	3
Haemodoraceae	<i>Phlebocarya filifolia</i>		3
Poaceae	<i>Tetrarrhena laevis</i>	Forest Ricegrass	3
Haemodoraceae	<i>Tribonanthes brachypetala</i>	Nodding Tiurdin	3
Hemerocallidaceae	<i>Tricoryne elatior</i>	Yellow Rush Lily	3
Xanthorrhoeaceae	<i>Xanthorrhoea brunonis</i> subsp. <i>semibarbata</i>		3
Poaceae	<i>Amphipogon laguroides</i>		2
Asparagaceae	<i>Asparagus asparagoides</i>	Western Cape Bridal Creeper	2
Orchidaceae	<i>Caladenia flava</i> subsp. <i>sylvestris</i>	Karri Cowslip Orchid	2
Orchidaceae	<i>Caladenia reptans</i>	Little Pink Fairies	2
Orchidaceae	<i>Caladenia</i>	Fairy Orchids	2
Centrolepidaceae	<i>Centrolepis aristata</i>	Pointed Centrolepis	2
Orchidaceae	<i>Cyanicula sericea</i>	Silky Blue Orchid	2
Dasypogonaceae	<i>Dasypogon hookeri</i>	Pineapple Bush	2
Poaceae	<i>Digitaria sanguinalis</i>	Summer Grass	2
Orchidaceae	<i>Diuris longifolia</i>	Common Donkey Orchid	2
Orchidaceae	<i>Eriochilus dilatatus</i>	White Bunny Orchid	2
Iridaceae	<i>Gladiolus tristis</i>	Evening-flower Gladiolus	2
Haemodoraceae	<i>Haemodorum laxum</i>	Bloodroot	2
Asparagaceae	<i>Hyacinthoides non-scripta</i>	English Bluebell	2
Cyperaceae	<i>Isolepis marginata</i>	Little Club-rush	2
Iridaceae	<i>Ixia maculata</i>	Yellow Ixia	2
Hemerocallidaceae	<i>Johnsonia lupulina</i>	Hooded Lily	2

Dasyopogonaceae	<i>Kingia australis</i>	Drumsticks	2
Cyperaceae	<i>Lepidosperma angustatum</i>		2
Asparagaceae	<i>Lomandra drummondii</i>		2
Orchidaceae	<i>Lyperanthus serratus</i>	Rattle Beaks	2
Cyperaceae	<i>Mesomelaena tetragona</i>	Semaphore Sedge	2
Orchidaceae	Orchidaceae	Orchids	2
Iridaceae	<i>Patersonia babianoides</i>		2
Cyperaceae	<i>Schoenus breviculmis</i>	Matted Bog-rush	2
Cyperaceae	<i>Schoenus</i>		2
Cyperaceae	<i>Tetralia capillaris</i>	Hair Sedge	2
Asparagaceae	<i>Thysanotus thyrsoideus</i>		2
Asparagaceae	<i>Thysanotus</i>	Fringed Lily	2
Xanthorrhoeaceae	<i>Xanthorrhoea acanthostachya</i>		2
Xanthorrhoeaceae	<i>Xanthorrhoea brunonis</i> subsp. <i>brunonis</i>	Grasstree	2
Xanthorrhoeaceae	<i>Xanthorrhoea brunonis</i>		2
Poaceae	<i>Aira cupaniana</i>	Quicksilver Grass	1
Poaceae	<i>Amphibromus</i>	Swamp Wallaby Grass	1
Poaceae	<i>Amphipogon amphipogonoides</i>		1
Haemodoraceae	<i>Anigozanthos flavidus</i>	Tall Kangaroo Paw	1
Centrolepidaceae	<i>Aphelia cyperoides</i>		1
Poaceae	<i>Austrostipa campylachne</i>		1
Poaceae	<i>Austrostipa semibarbata</i>	Fibrous Spear-grass	1
Colchicaceae	<i>Baeometra uniflora</i>	Baeometra	1
Cyperaceae	<i>Bolboschoenus</i>		1
Colchicaceae	<i>Burchardia multiflora</i>	Lesser Burchardia	1
Colchicaceae	<i>Burchardia umbellata</i>	Milkmaids	1
Hemerocallidaceae	<i>Caesia occidentalis</i>	Pale Grass Lily	1
Orchidaceae	<i>Caladenia attingens</i>	Forest Mantis Orchid	1
Orchidaceae	<i>Caladenia longiclavata</i>	Clubbed Spider Orchid	1
Orchidaceae	<i>Caladenia nana</i> subsp. <i>unita</i>	Pink Fan Orchid	1
Orchidaceae	<i>Caladenia pendens</i> subsp. <i>pendens</i>	Pendant Spider Orchid	1
Orchidaceae	<i>Caladenia reptans</i> subsp. <i>reptans</i>	Little Pink Fairies	1
Dasyopogonaceae	<i>Calectasia cyanea</i>	Blue Tinsel Lily	1
Dasyopogonaceae	<i>Calectasia narragara</i>	Star Of Bethlehem	1
Cyperaceae	<i>Caustis</i> sp. <i>Boyanup</i> (G.S.McCutcheon 1706)		1
Poaceae	<i>Cenchrus clandestinus</i>	Kikuyu	1
Poaceae	<i>Cenchrus macrourus</i>	African Feather Grass	1
Restionaceae	<i>Chaetanthus aristatus</i>	Bearded Twinerush	1
Haemodoraceae	<i>Conostylis serrulata</i>		1
Orchidaceae	<i>Cryptostylis ovata</i>	Tongue Orchid	1
Cyperaceae	<i>Cyathochaeta avenacea</i>		1
Orchidaceae	<i>Cyrtostylis</i>	Mosquito Orchids	1
Restionaceae	<i>Desmocladius flexuosus</i>		1
Poaceae	<i>Deyeuxia quadriseta</i>	Slender Reed Bent-grass	1
Iridaceae	<i>Ferraria crispa</i>	Black Flag	1
Iridaceae	<i>Freesia</i>	Freesia	1
Iridaceae	<i>Gladiolus communis</i> subsp. <i>byzantinus</i>	Byzantine Gladiolus	1
Haemodoraceae	<i>Haemodorum sparsiflorum</i>	Mardja	1
Cyperaceae	<i>Isolepis oldfieldiana</i>		1
Iridaceae	<i>Ixia cultivar</i>	<i>Ixia</i>	1
Asparagaceae	<i>Lachenalia aloides</i>		1
Asparagaceae	<i>Lachenalia flava</i>		1
Poaceae	<i>Lachnagrostis filiformis</i>	Common Blown-grass	1
Asparagaceae	<i>Laxmannia sessiliflora</i>	Nodding Lily	1
Cyperaceae	<i>Lepidosperma</i>	Swordsedges	1
Amarylloidaceae	<i>Leucojum aestivum</i>	Snowflake	1

Poaceae	<i>Lolium multiflorum</i>	Italian Ryegrass	1
Asparagaceae	<i>Lomandra odora</i>	Fragrant Mat Rush	1
Asparagaceae	<i>Lomandra pauciflora</i>		1
Asparagaceae	<i>Lomandra</i>	Mat Rushes	1
Restionaceae	<i>Loxocarya cinerea</i>		1
Anarthriaceae	<i>Lyginia imberbis</i>		1
Cyperaceae	<i>Mesomelaena graciliceps</i>		1
Cyperaceae	<i>Mesomelaena stygia</i> subsp. <i>stygia</i>		1
Poaceae	<i>Microlaena stipoides</i>	Weeping Grass	1
Orchidaceae	<i>Microtis cupularis</i>	Cupped Mignonette Orchid	1
Orchidaceae	<i>Microtis media</i> subsp. <i>media</i>	Common Mignonette Orchid	1
Orchidaceae	<i>Microtis media</i>	Common Mignonette Orchid	1
Iridaceae	<i>Moraea flaccida</i>	One-leaf Cape Tulip	1
Amaryllidaceae	<i>Narcissus pseudonarcissus</i>	Common Daffodil	1
Amaryllidaceae	<i>Narcissus tazetta</i> subsp. <i>italicus</i>	Tazetta	1
Asparagaceae	<i>Ornithogalum thyrsoides</i>	Chincherinchee	1
Iridaceae	<i>Orthrosanthus laxus</i>	Morning Iris	1
Hydrocharitaceae	<i>Ottelia ovalifolia</i>	Swamp Lily	1
Poaceae	<i>Paspalum distichum</i>	Water Couch	1
Poaceae	<i>Phalaris aquatica</i>	Phalaris	1
Orchidaceae	<i>Praecoxanthus aphyllus</i>	Leafless Orchid	1
Orchidaceae	<i>Pterostylis barbata</i>	Bird Orchid	1
Orchidaceae	<i>Pterostylis nana</i>	Dwarf Greenhood	1
Orchidaceae	<i>Pterostylis recurva</i>	Recurved Shell Orchid	1
Orchidaceae	<i>Pterostylis sanguinea</i>	Blood Greenhood	1
Orchidaceae	<i>Pterostylis</i> sp. crinkled leaf (G.J.Keighery 13426)		1
Iridaceae	<i>Romulea rosea</i>	Onion Grass	1
Poaceae	<i>Rytidosperma acerosum</i>		1
Poaceae	<i>Rytidosperma caespitosum</i>	Common Wallaby-grass	1
Poaceae	<i>Rytidosperma occidentale</i>	Western Wallaby Grass	1
Cyperaceae	<i>Schoenus bifidus</i>		1
Cyperaceae	<i>Schoenus brevisetis</i>		1
Cyperaceae	<i>Schoenus subbulbosus</i>		1
Iridaceae	<i>Sisyrinchium rosulatum</i>	Scourweed	1
Orchidaceae	<i>Thelymitra crinita</i>	Blue Lady Orchid	1
Orchidaceae	<i>Thelymitra flexuosa</i>	Twisted Sun-orchid	1
Orchidaceae	<i>Thelymitra pauciflora</i>	Slender Sun Orchid	1
Orchidaceae	<i>Thelymitra</i>	Sun Orchids	1
Asparagaceae	<i>Thysanotus dichotomus</i>	Branching Fringe Lily	1
Asparagaceae	<i>Thysanotus gracilis</i>		1
Asparagaceae	<i>Thysanotus manglesianus</i>	Fringed Lily	1
Asparagaceae	<i>Thysanotus patersonii</i>	Twining Fringe-lily	1
Asparagaceae	<i>Thysanotus sparteus</i>	Leafless Fringed Lily	1
Iridaceae	<i>Tritonia crocata</i>	Orange Tritonia	1
Xanthorrhoeaceae	<i>Xanthorrhoea gracilis</i>	Graceful Grass Tree	1

Lifeform - Plants

Number of Plants 514

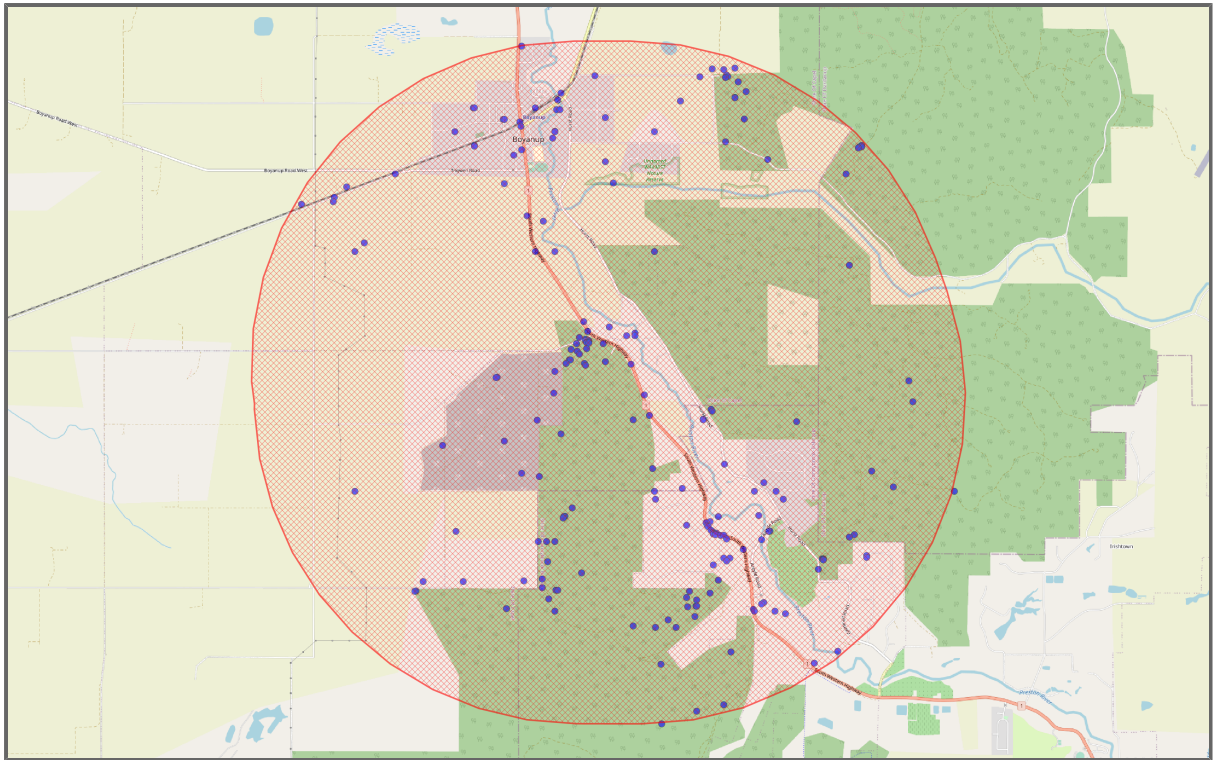


Figure 29 : Map of Lifeform - Plants

Table 29: Lifeform - Plants ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Fabaceae	<i>Kennedia coccinea</i>	Coral Vine	18
Dilleniaceae	<i>Hibbertia hypericoides</i>	Yellow Buttercups	15
Myrtaceae	<i>Hypocalymma robustum</i>	Swan River Myrtle	15
Proteaceae	<i>Petrophile linearis</i>	Pixie Mops	15
Rutaceae	<i>Boronia dichotoma</i>		14
Restionaceae	<i>Hypolaena exsulca</i>		14
Fabaceae	<i>Acacia extensa</i>	Wiry Wattle	13
Dasygogonaceae	<i>Dasygogon bromeliifolius</i>	Pineapple Bush	13
Asteraceae	<i>Hypochaeris glabra</i>	Smooth Cat's Ear	13
Fabaceae	<i>Kennedia carinata</i>		13
Apiaceae	<i>Xanthosia huegelii</i>	Hairy Xanthosia	13
Fabaceae	<i>Bossiaea eriocarpa</i>	Common Brown Pea	12
Dilleniaceae	<i>Hibbertia racemosa</i>	Stalked Guinea Flower	12
Ericaceae	<i>Leucopogon conostephioides</i>		12
Proteaceae	<i>Synaphea odocoileops</i>		12
Proteaceae	<i>Xylomelum occidentale</i>	Woody Pear	12
Poaceae	<i>Austrostipa compressa</i>		11
Proteaceae	<i>Banksia attenuata</i>	Coast Banksia	11
Asparagaceae	<i>Lomandra hermaphrodita</i>		11
Myrtaceae	<i>Melaleuca thymoides</i>		11
Rutaceae	<i>Philotheca spicata</i>	Pepper And Salt	11
Proteaceae	<i>Stirlingia latifolia</i>	Blueboy	11
Araliaceae	<i>Trachymene pilosa</i>	Dwarf Trachymene	11
Proteaceae	<i>Adenanthos meisneri</i>		10
Orchidaceae	<i>Caladenia flava</i>	Cowslip Orchid	10

Asparagaceae	<i>Chamaescilla corymbosa</i> var. <i>corymbosa</i>	Blue Stars	10
Haemodoraceae	<i>Conostylis aculeata</i>	Prickly Conostylis	10
Restionaceae	<i>Desmodcladus fasciculatus</i>		10
Cyperaceae	<i>Lepidosperma squamatum</i>		10
Zamiaceae	<i>Macrozamia riedlei</i>	Zamia Palm	10
Loranthaceae	<i>Nuytsia floribunda</i>	Western Australian Christmas Tree	10
Iridaceae	<i>Patersonia occidentalis</i>	Long Purple-flag	10
Cyperaceae	<i>Tetraria octandra</i>		10
Rutaceae	<i>Boronia spathulata</i>	Boronia	9
Myrtaceae	<i>Calytrix flavescens</i>	Summer Starflower	9
Fabaceae	<i>Gompholobium tomentosum</i>	Hairy Yellow Pea	9
Dilleniaceae	<i>Hibbertia vaginata</i>		9
Asparagaceae	<i>Lomandra sericea</i>	Silky Mat Rush	9
Thymelaeaceae	<i>Pimelea rosea</i> subsp. <i>rosea</i>	Rose Banjine	9
Rosaceae	<i>Pyrus communis</i>	Pear	9
Fabaceae	<i>Acacia pulchella</i>	Prickly Moses	8
Casuarinaceae	<i>Allocasuarina humilis</i>	Dwarf Sheoak	8
Ericaceae	<i>Andersonia caerulea</i>	Foxtails	8
Proteaceae	<i>Banksia dallanneyi</i>		8
Colchicaceae	<i>Burchardia congesta</i>	Milkmaids	8
Droseraceae	<i>Drosera collina</i>		8
Droseraceae	<i>Drosera erythrorhiza</i>	Red Ink Sundew	8
Dilleniaceae	<i>Hibbertia huegelii</i>		8
Goodeniaceae	<i>Lechenaultia biloba</i>	Blue Leschenaultia	8
Orchidaceae	<i>Leporella fimbriata</i>	Fringed Hare-orchid	8
Stylidiaceae	<i>Levenhookia pusilla</i>	Tiny Stylewort	8
Asparagaceae	<i>Lomandra caespitosa</i>	Tufted Mat-rush	8
Anarthriaceae	<i>Lyginia barbata</i>		8
Haemodoraceae	<i>Phlebocarya ciliata</i>		8
Orchidaceae	<i>Pyrorchis nigricans</i>	Black Fire-orchid	8
Proteaceae	<i>Adenanthos barbiger</i>	Hairy Glandflower	7
Anarthriaceae	<i>Anarthria prolifera</i>		7
Haemodoraceae	<i>Anigozanthos manglesii</i> subsp. <i>manglesii</i>	Mangles' Kangaroo Paw	7
Proteaceae	<i>Banksia grandis</i>	Giant Banksia	7
Goodeniaceae	<i>Dampiera linearis</i>	Wedge-leaved Dampiera	7
Droseraceae	<i>Drosera drummondii</i>		7
Haloragaceae	<i>Gonocarpus paniculatus</i>		7
Fabaceae	<i>Hovea trisperma</i> var. <i>grandiflora</i>		7
Ericaceae	<i>Lysinema ciliatum</i>	Curry Flower	7
Iridaceae	<i>Patersonia umbrosa</i> var. <i>xanthina</i>	Yellow Flags	7
Apiaceae	<i>Platysace tenuissima</i>		7
Stylidiaceae	<i>Stylidium piliferum</i>	Common Butterfly Triggerplant	7
Fabaceae	<i>Acacia stenoptera</i>	Narrow-winged Wattle	6
Poaceae	<i>Amphipogon turbinatus</i>		6
Aponogetonaceae	<i>Aponogeton hexatepalus</i>	Stalked Water Ribbons	6
Poaceae	<i>Briza maxima</i>	Large Quaking-grass	6
Lauraceae	<i>Cassytha glabella</i>	Slender Dodder-laurel	6
Lauraceae	<i>Cassytha racemosa</i>	Dodder Laurel	6
Centrolepidaceae	<i>Centrolepis drummondiana</i>	Drummond's Centrolepis	6
Dilleniaceae	<i>Hibbertia cunninghamii</i>		6
Pittosporaceae	<i>Marianthus tenuis</i>		6
Loganiaceae	<i>Phyllangium paradoxum</i>	Wiry Mitrewort	6
Cyperaceae	<i>Schoenus curvifolius</i>		6
Stylidiaceae	<i>Stylidium brunonianum</i>	Pink Fountain Triggerplant	6
Myrtaceae	<i>Taxandria linearifolia</i>		6
Hemerocallidaceae	<i>Tricoryne tenella</i>	Tufted Yellow Rush-lily	6

Asteraceae	<i>Ursinia anthemoides</i>	Ursinia	6
Apiaceae	<i>Xanthosia ciliata</i>		6
Fabaceae	<i>Acacia pulchella</i> var. <i>pulchella</i>	Prickly Moses	5
Haemodoraceae	<i>Conostylis laxiflora</i>		5
Myrtaceae	<i>Corymbia calophylla</i>	Marri	5
Fabaceae	<i>Daviesia physodes</i>		5
Droseraceae	<i>Drosera marchantii</i>	Bridal Rainbow	5
Droseraceae	<i>Drosera pallida</i>	Pale Rainbow	5
Orchidaceae	<i>Eriochilus dilatatus</i> subsp. <i>dilatatus</i>	White Bunny Orchid	5
Myrtaceae	<i>Eucalyptus marginata</i> subsp. <i>marginata</i>	Jarrah	5
Fabaceae	<i>Gompholobium knightianum</i>	Knight's Wedge-pea	5
Fabaceae	<i>Hovea chorizemifolia</i>	Holly-leaved Hovea	5
Fabaceae	<i>Jacksonia horrida</i>		5
Hemerocallidaceae	<i>Johnsonia acaulis</i>		5
Asteraceae	<i>Lagenophora huegelii</i>	Coarse Bottle-daisy	5
Asparagaceae	<i>Lomandra nigricans</i>		5
Asparagaceae	<i>Lomandra preissii</i>	Preiss' Mat Rush	5
Goodeniaceae	<i>Scaevola calliptera</i>	Royal Robe	5
Stylidiaceae	<i>Stylidium repens</i>	Matted Triggerplant	5
Asparagaceae	<i>Thysanotus tenellus</i>	Grassy Fringe-lily	5
Poaceae	<i>Vulpia myuros</i>	Fescue	5
Xanthorrhoeaceae	<i>Xanthorrhoea preissii</i>	Grasstree	5
Fabaceae	<i>Acacia huegelii</i>	Huegel's Wattle	4
Fabaceae	<i>Acacia pulchella</i> var. <i>glaberrima</i>	Western Prickly Moses	4
Fabaceae	<i>Acacia urophylla</i>	Pointed Leaved Acacia	4
Ericaceae	<i>Astroloma ciliatum</i>	Candle Cranberry	4
Pittosporaceae	<i>Billardiera variifolia</i>		4
Orchidaceae	<i>Caladenia attingens</i> subsp. <i>atingens</i>	Forest Mantis Orchid	4
Orchidaceae	<i>Caladenia longicauda</i>	White Spider Orchid	4
Asparagaceae	<i>Chamaescilla corymbosa</i>	Blue Stars	4
Ericaceae	<i>Conostephium pendulum</i>	Pearl Flower	4
Haemodoraceae	<i>Conostylis setigera</i> subsp. <i>setigera</i>	Bristly Cottonhead	4
Dilleniaceae	<i>Hibbertia diamesogenos</i>		4
Fabaceae	<i>Hovea trisperma</i> var. <i>trisperma</i>	Common Hovea	4
Fabaceae	<i>Hovea trisperma</i>	Common Hovea	4
Cyperaceae	<i>Lepidosperma pubisquamum</i>		4
Ericaceae	<i>Leucopogon capitellatus</i>		4
Asteraceae	<i>Millotia tenuifolia</i>	Soft Millotia	4
Rubiaceae	<i>Opercularia apiciflora</i>		4
Loganiaceae	<i>Orianthera serpyllifolia</i> subsp. <i>angustifolia</i>		4
Asparagaceae	<i>Ornithogalum arabicum</i>	Star Of Africa	4
Orchidaceae	<i>Pterostylis vittata</i>	Banded Greenhood	4
Poaceae	<i>Sorghum halepense</i>	Johnson Grass	4
Fabaceae	<i>Sphaerolobium scabriusculum</i>		4
Stylidiaceae	<i>Stylidium calcaratum</i>	Spurred Trigger-plant	4
Ericaceae	<i>Styphelia tenuiflora</i>	Common Pinheath	4
Proteaceae	<i>Synaphea</i> sp. Pinjarra Plain (A.S.George 17182)		4
Asparagaceae	<i>Thysanotus arenarius</i>	Sand-dune Fringed Lily	4
Asparagaceae	<i>Thysanotus multiflorus</i>	Many-flowered Fringe	4
Celastraceae	<i>Tripterococcus brunonis</i>	Winged Stackhousia	4
Fabaceae	<i>Acacia semitrullata</i>		3
Fabaceae	<i>Acacia willdenowiana</i>	Grass Wattle	3
Hemerocallidaceae	<i>Agrostocrinum hirsutum</i>	Grass Lily	3
Poaceae	<i>Aira caryophyllea</i>	Silvery Hairgrass	3
Haemodoraceae	<i>Anigozanthos manglesii</i>	Red And Green Kangaroo Paw	3
Asteraceae	<i>Arctotheca calendula</i>	Cape Weed	3

Fabaceae	<i>Bossiaea angustifolia</i>		3
Fabaceae	<i>Bossiaea ornata</i>	Broad-leaved Brown Pea	3
Poaceae	<i>Briza minor</i>	Lesser Quaking-grass	3
Myrtaceae	<i>Calothamnus sanguineus</i>	Silky-leaved Bloodflower	3
Asparagaceae	<i>Chamaexeros serra</i>		3
Crassulaceae	<i>Crassula colorata</i> var. <i>colorata</i>	Dense Crassula	3
Fabaceae	<i>Daviesia rhombifolia</i>		3
Fabaceae	<i>Dillwynia uncinata</i>	Silky Parrot-pea	3
Droseraceae	<i>Drosera menziesii</i>	Pink Rainbow	3
Cyperaceae	<i>Eleocharis keigheryi</i>	Keighery's Eleocharis	3
Orchidaceae	<i>Elythranthera brunonis</i>	Purple Enamel Orchid	3
Myrtaceae	<i>Eremaea pauciflora</i> var. <i>pauciflora</i>		3
Fabaceae	<i>Gastrolobium praemorsum</i>		3
Fabaceae	<i>Gompholobium confertum</i>		3
Fabaceae	<i>Gompholobium marginatum</i>		3
Fabaceae	<i>Gompholobium preissii</i>		3
Goodeniaceae	<i>Goodenia eatoniana</i>		3
Proteaceae	<i>Grevillea diversifolia</i> subsp. <i>diversifolia</i>		3
Proteaceae	<i>Hakea lissocarpha</i>	Honey Bush	3
Dilleniaceae	<i>Hibbertia commutata</i>		3
Proteaceae	<i>Isopogon sphaerocephalus</i>	Drumstick Isopogon	3
Fabaceae	<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	Granny Bonnets	3
Iridaceae	<i>Ixia paniculata</i>	Long-tube Ixia	3
Asparagaceae	<i>Laxmannia sessiliflora</i> subsp. <i>australis</i>		3
Goodeniaceae	<i>Lechenaultia floribunda</i>	Free-flowering Leschenaultia	3
Cyperaceae	<i>Lepidosperma scabrum</i>	Scabrid Sword-sedge	3
Santalaceae	<i>Leptomeria cunninghamii</i>		3
Stylidiaceae	<i>Levenhookia stipitata</i>	Common Stylewort	3
Campanulaceae	<i>Lobelia rhytidosperma</i>	Wrinkle-seeded Lobelia	3
Campanulaceae	<i>Lobelia tenuior</i>	Slender Lobelia	3
Asparagaceae	<i>Lomandra purpurea</i>	Purple Mat Rush	3
Asparagaceae	<i>Lomandra suaveolens</i>		3
Cyperaceae	<i>Machaerina arthropylla</i>	Baumea	3
Euphorbiaceae	<i>Monotaxis grandiflora</i>	Diamond Of The Desert	3
Poaceae	<i>Neurachne alopecuroidea</i>	Fox-tail Mulga-grass	3
Oxalidaceae	<i>Oxalis glabra</i>	Finger-leaf Wood-sorrel	3
Haemodoraceae	<i>Phlebocarya filifolia</i>		3
Fabaceae	<i>Pultenaea skinneri</i>	Skinner's Pea	3
Asteraceae	<i>Quinetia urvillei</i>	Quinetia	3
Asteraceae	<i>Rhodanthe citrina</i>	Pale Immortelle	3
Stylidiaceae	<i>Stylidium carnosum</i>	Fleshy-leaved Triggerplant	3
Proteaceae	<i>Synaphea floribunda</i>		3
Poaceae	<i>Tetrarrhena laevis</i>	Forest Ricegrass	3
Haemodoraceae	<i>Tribonanthes brachypetala</i>	Nodding Tiurndin	3
Hemerocallidaceae	<i>Tricoryne elatior</i>	Yellow Rush Lily	3
Xanthorrhoeaceae	<i>Xanthorrhoea brunonis</i> subsp. <i>semibarbata</i>		3
Fabaceae	<i>Acacia lateriticola</i>		2
Fabaceae	<i>Acacia preissiana</i>		2
Apiaceae	<i>Actinotus glomeratus</i>		2
Casuarinaceae	<i>Allocasuarina fraseriana</i>	Western Sheoak	2
Euphorbiaceae	<i>Amperea simulans</i>		2
Poaceae	<i>Amphipogon laguroides</i>		2
Asparagaceae	<i>Asparagus asparagoides</i>	Western Cape Bridal Creeper	2
Ericaceae	<i>Astroloma pallidum</i>	Kick Bush	2
Myrtaceae	<i>Babingtonia camphorosmae</i>		2
Orchidaceae	<i>Caladenia flava</i> subsp. <i>sylvestris</i>	Karri Cowslip Orchid	2

Orchidaceae	Caladenia reptans	Little Pink Fairies	2
Orchidaceae	Caladenia	Fairy Orchids	2
Centrolepidaceae	Centrolepis aristata	Pointed Centrolepis	2
Proteaceae	Conospermum flexuosum subsp. laevigatum		2
Myrtaceae	Corymbia haematoxylon	Mountain Marri	2
Asteraceae	Craspedia variabilis	Common Billy-buttons	2
Orchidaceae	Cyanicula sericea	Silky Blue Orchid	2
Dasyopogonaceae	Dasyopogon hookeri	Pineapple Bush	2
Fabaceae	Daviesia decurrens subsp. decurrens		2
Poaceae	Digitaria sanguinalis	Summer Grass	2
Orchidaceae	Diuris longifolia	Common Donkey Orchid	2
Droseraceae	Drosera pulchella	Pretty Sundew	2
Chenopodiaceae	Dysphania pumilio	Small Crumbweed	2
Orchidaceae	Eriochilus dilatatus	White Bunny Orchid	2
Fabaceae	Eutaxia virgata		2
Proteaceae	Franklandia triaristata	Lanoline Bush	2
Fabaceae	Genista linifolia	Flax-leaf Broom	2
Iridaceae	Gladiolus tristis	Evening-flower Gladiolus	2
Apocynaceae	Gomphocarpus fruticosus	Narrow-leaved Cotton Bush	2
Fabaceae	Gompholobium polymorphum		2
Proteaceae	Grevillea quercifolia	Oak-leaf Grevillea	2
Proteaceae	Grevillea		2
Haemodoraceae	Haemodorum laxum	Bloodroot	2
Proteaceae	Hakea amplexicaulis	Prickly Hakea	2
Lamiaceae	Hemiandra pungens	Snakebush	2
Dilleniaceae	Hibbertia glomerata		2
Asparagaceae	Hyacinthoides non-scripta	English Bluebell	2
Violaceae	Hybanthus floribundus	Shrub Spade Flower	2
Araliaceae	Hydrocotyle intertexta	Buttercup Pennywort	2
Myrtaceae	Hypocalymma angustifolium	White Myrtle	2
Cyperaceae	Isolepis marginata	Little Club-rush	2
Campanulaceae	Isotoma hypocrateriformis	Woodbridge Poison	2
Iridaceae	Ixia maculata	Yellow Ixia	2
Fabaceae	Jacksonia lehmannii		2
Hemerocallidaceae	Johnsonia lupulina	Hooded Lily	2
Fabaceae	Kennedia prostrata	Scarlet Runner	2
Dasyopogonaceae	Kingia australis	Drumsticks	2
Myrtaceae	Kunzea rostrata		2
Fabaceae	Labichea punctata	Lance-leaved Cassia	2
Cyperaceae	Lepidosperma angustatum		2
Ericaceae	Leucopogon australis	Spike Beard-heath	2
Ericaceae	Leucopogon oxycedrus		2
Ericaceae	Leucopogon		2
Lindsaeaceae	Lindsaea linearis	Screw Fern	2
Asparagaceae	Lomandra drummondii		2
Orchidaceae	Lyperanthus serratus	Rattle Beaks	2
Myrtaceae	Melaleuca trichophylla		2
Cyperaceae	Mesomelaena tetragona	Semaphore Sedge	2
Asteraceae	Millotia tenuifolia var. tenuifolia	Soft Millotia	2
Portulacaceae	Montia australasica	White Purslane	2
Orchidaceae	Orchidaceae	Orchids	2
Oxalidaceae	Oxalis	Wood Sorrel	2
Iridaceae	Patersonia babianoides		2
Apiaceae	Pentapeltis peltigera		2
Myrtaceae	Pericalymma ellipticum	Swamp Teatree	2
Proteaceae	Persoonia longifolia	Snottygobble	2

Phytolaccaceae	<i>Phytolacca octandra</i>	Red-ink Weed	2
Thymelaeaceae	<i>Pimelea lanata</i>		2
Thymelaeaceae	<i>Pimelea rosea</i>	Rose Banjine	2
Cyperaceae	<i>Schoenus breviculmis</i>	Matted Bog-rush	2
Cyperaceae	<i>Schoenus</i>		2
Stylidiaceae	<i>Stylidium amoenum</i> var. <i>amoenum</i>		2
Stylidiaceae	<i>Stylidium ciliatum</i>	Golden Triggerplant	2
Stylidiaceae	<i>Stylidium neurophyllum</i>	Fan-leaved Triggerplant	2
Stylidiaceae	<i>Stylidium pulchellum</i>	Thumbelina Triggerplant	2
Stylidiaceae	<i>Stylidium spathulatum</i>	Creamy Triggerplant	2
Proteaceae	<i>Synaphea</i>		2
Cyperaceae	<i>Tetraria capillaris</i>	Hair Sedge	2
Elaeocarpaceae	<i>Tetratheca hirsuta</i>	Black-eyed Susan	2
Asparagaceae	<i>Thysanotus thyrsoideus</i>		2
Asparagaceae	<i>Thysanotus</i>	Fringed Lily	2
Asteraceae	<i>Trichocline spathulata</i>	Native Gerbera	2
Goodeniaceae	<i>Velleia trinervis</i>		2
Apocynaceae	<i>Vinca major</i>	Blue Periwinkle	2
Xanthorrhoeaceae	<i>Xanthorrhoea acanthostachya</i>		2
Xanthorrhoeaceae	<i>Xanthorrhoea brunonis</i> subsp. <i>brunonis</i>	Grasstree	2
Xanthorrhoeaceae	<i>Xanthorrhoea brunonis</i>		2
Fabaceae	<i>Acacia alata</i>	Winged Wattle	1
Fabaceae	<i>Acacia browniana</i>	Brown's Wattle	1
Fabaceae	<i>Acacia drummondii</i>	Drummond's Wattle	1
Fabaceae	<i>Acacia flagelliformis</i>		1
Fabaceae	<i>Acacia mooreana</i>		1
Fabaceae	<i>Acacia nervosa</i>	Rib Wattle	1
Fabaceae	<i>Acacia obovata</i>		1
Fabaceae	<i>Acacia podalyriifolia</i>	Mount Morgan Wattle	1
Fabaceae	<i>Acacia spectabilis</i>	Pilliga Wattle	1
Fabaceae	<i>Acacia teretifolia</i>		1
Fabaceae	<i>Acacia varia</i> var. <i>varia</i>		1
Myrtaceae	<i>Actinodium cunninghamii</i>	Swamp Daisy	1
Proteaceae	<i>Adenanthos obovatus</i>	Basket Flower	1
Violaceae	<i>Afrohybanthus enneaspermus</i>	Ladys Slipper	1
Myrtaceae	<i>Agonis flexuosa</i> var. <i>flexuosa</i>	Willow Myrtle	1
Poaceae	<i>Aira cupaniana</i>	Quicksilver Grass	1
Casuarinaceae	<i>Allocasuarina thuyoides</i>	Horned Sheoak	1
Poaceae	<i>Amphibromus</i>	Swamp Wallaby Grass	1
Poaceae	<i>Amphipogon amphipogonoides</i>		1
Ericaceae	<i>Andersonia</i>		1
Haemodoraceae	<i>Anigozanthos flavidus</i>	Tall Kangaroo Paw	1
Fabaceae	<i>Aotus cordifolia</i>		1
Centrolepidaceae	<i>Aphelia cyperoides</i>		1
Poaceae	<i>Austrostipa campylachne</i>		1
Poaceae	<i>Austrostipa semibarbata</i>	Fibrous Spear-grass	1
Colchicaceae	<i>Baeometra uniflora</i>	Baeometra	1
Proteaceae	<i>Banksia ilicifolia</i>	Holly Leaved Banksia	1
Proteaceae	<i>Banksia littoralis</i>	Swamp Banksia	1
Proteaceae	<i>Banksia sessilis</i>		1
Pittosporaceae	<i>Billardiera fraseri</i>	Elegant Pronaya	1
Cyperaceae	<i>Bolboschoenus</i>		1
Rutaceae	<i>Boronia fastigiata</i>	Bushy Boronia	1
Fabaceae	<i>Bossiaea linophylla</i>	Narrow-leaved Bossiaea	1
Fabaceae	<i>Bossiaea pulchella</i>		1
Fabaceae	<i>Bossiaea rufa</i>		1

Malvaceae	<i>Brachychiton populneus</i>	Kurrajong	1
Colchicaceae	<i>Burchardia multiflora</i>	Lesser Burchardia	1
Colchicaceae	<i>Burchardia umbellata</i>	Milkmaids	1
Hemerocallidaceae	<i>Caesia occidentalis</i>	Pale Grass Lily	1
Orchidaceae	<i>Caladenia attingens</i>	Forest Mantis Orchid	1
Orchidaceae	<i>Caladenia longiclavata</i>	Clubbed Spider Orchid	1
Orchidaceae	<i>Caladenia nana</i> subsp. <i>unita</i>	Pink Fan Orchid	1
Orchidaceae	<i>Caladenia pendens</i> subsp. <i>pendens</i>	Pendant Spider Orchid	1
Orchidaceae	<i>Caladenia reptans</i> subsp. <i>reptans</i>	Little Pink Fairies	1
Dasypogonaceae	<i>Calectasia cyanea</i>	Blue Tinsel Lily	1
Dasypogonaceae	<i>Calectasia narragara</i>	Star Of Bethlehem	1
Euphorbiaceae	<i>Calycopeplus oligandrus</i>		1
Myrtaceae	<i>Calytrix tetragona</i>	Grampians Fringe-myrtle	1
Leucobryaceae	<i>Campylopus introflexus</i>	Swan-neck Moss	1
	Caryophyllales		1
Lauraceae	<i>Cassytha racemosa</i> f. <i>racemosa</i>		1
Cyperaceae	<i>Caustis</i> sp. <i>Boyanup</i> (G.S.McCutcheon 1706)		1
Poaceae	<i>Cenchrus clandestinus</i>	Kikuyu	1
Poaceae	<i>Cenchrus macrourus</i>	African Feather Grass	1
Caryophyllaceae	<i>Cerastium glomeratum</i>	Common Mouse-ear Chickweed	1
Restionaceae	<i>Chaetanthus aristatus</i>	Bearded Twinerush	1
Fabaceae	<i>Chorizema glycinifolium</i>		1
Fabaceae	<i>Chorizema</i>		1
Proteaceae	<i>Conospermum capitatum</i> subsp. <i>glabratum</i>		1
Proteaceae	<i>Conospermum capitatum</i>		1
Haemodoraceae	<i>Conostylis serrulata</i>		1
Myrtaceae	<i>Corymbia maculata</i>	Spotted Gum	1
Asteraceae	<i>Cotula coronopifolia</i>	Water Buttons	1
Orchidaceae	<i>Cryptostylis ovata</i>	Tongue Orchid	1
Convolvulaceae	<i>Cuscuta suaveolens</i>	Fringed Dodder	1
Cyperaceae	<i>Cyathochaeta avenacea</i>		1
Orchidaceae	<i>Cyrtostylis</i>	Mosquito Orchids	1
Apiaceae	<i>Daucus glochidiatus</i>	Native Carrot	1
Fabaceae	<i>Daviesia divaricata</i> subsp. <i>divaricata</i>		1
Fabaceae	<i>Daviesia incrassata</i> subsp. <i>incrassata</i>		1
Fabaceae	<i>Daviesia inflata</i>		1
Restionaceae	<i>Desmocladus flexuosus</i>		1
Poaceae	<i>Deyeuxia quadriseta</i>	Slender Reed Bent-grass	1
Fabaceae	<i>Dillwynia</i>	Egg And Bacon Peas	1
Asteraceae	<i>Dimorphotheca ecklonis</i>	Cape Daisy	1
Rutaceae	<i>Diplolaena drummondii</i>	Lesser Diplolaena	1
Droseraceae	<i>Drosera glanduligera</i>	Scarlet Sundew	1
Droseraceae	<i>Drosera huegelii</i>	Bold Sundew	1
Droseraceae	<i>Drosera macrantha</i> subsp. <i>macrantha</i>		1
Droseraceae	<i>Drosera paleacea</i>	Dwarf Sundew	1
Droseraceae	<i>Drosera rosulata</i>		1
Droseraceae	<i>Drosera stolonifera</i>	Leafy Sundew	1
Ericaceae	Ericaceae	Austral Heaths	1
Geraniaceae	<i>Erodium botrys</i>	Big Herons-bill	1
Convolvulaceae	<i>Evolvulus alsinoides</i> var. <i>sericeus</i>	Tropical Speedwell	1
Iridaceae	<i>Ferraria crispa</i>	Black Flag	1
Iridaceae	<i>Freesia</i>	Freesia	1
Fabaceae	<i>Gastrolobium bilobum</i>	Heart-leaved Poison	1
Lamiaceae	Genus		1
Iridaceae	<i>Gladiolus communis</i> subsp. <i>byzantinus</i>	Byzantine Gladiolus	1
Haloragaceae	<i>Glischrocaryon angustifolium</i>	Golden Pennants	1

Asteraceae	<i>Gnephosis angianthoides</i>		1
Fabaceae	<i>Gompholobium capitatum</i>	Yellow Pea	1
Fabaceae	<i>Gompholobium shuttleworthii</i>		1
Proteaceae	<i>Grevillea bipinnatifida</i>	Fuchsia Grevillea	1
Proteaceae	<i>Grevillea dryandri</i> subsp. <i>dryandri</i>	Dryander's Grevillea	1
Proteaceae	<i>Grevillea trifida</i>		1
Proteaceae	<i>Grevillea vestita</i> subsp. <i>vestita</i>		1
Haemodoraceae	<i>Haemodorum sparsiflorum</i>	Mardja	1
Proteaceae	<i>Hakea ruscifolia</i>	Candle Hakea	1
Proteaceae	<i>Hakea</i>	Needle Bushes	1
Lamiaceae	<i>Hemiphora bartlingii</i>		1
Dilleniaceae	<i>Hibbertia acerosa</i>	Needle Leaved Guinea Flower	1
Dilleniaceae	<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	Yellow Buttercups	1
Dilleniaceae	<i>Hibbertia subvaginata</i>		1
Asteraceae	<i>Hyalosperma simplex</i> subsp. <i>simplex</i>		1
Violaceae	<i>Hybanthus</i>		1
Myrtaceae	<i>Hypocalymma ericifolium</i>		1
Cyperaceae	<i>Isolepis oldfieldiana</i>		1
Fabaceae	<i>Isotropis cuneifolia</i>	Granny Bonnets	1
Iridaceae	<i>Ixia</i> cultivar	<i>Ixia</i>	1
Fabaceae	<i>Jacksonia</i>		1
Fabaceae	<i>Kennedia coccinea</i> subsp. <i>coccinea</i>		1
Myrtaceae	<i>Kunzea glabrescens</i>	Spearwood	1
Asparagaceae	<i>Lachenalia aloides</i>		1
Asparagaceae	<i>Lachenalia flava</i>		1
Poaceae	<i>Lachnagrostis filiformis</i>	Common Blown-grass	1
Asparagaceae	<i>Laxmannia sessiliflora</i>	Nodding Lily	1
Cyperaceae	<i>Lepidosperma</i>	Swordsedges	1
Myrtaceae	<i>Leptospermum sericatum</i>		1
Amaryllidaceae	<i>Leucojum aestivum</i>	Snowflake	1
Ericaceae	<i>Leucopogon cordatus</i>		1
Ericaceae	<i>Leucopogon glabellus</i>		1
Ericaceae	<i>Leucopogon polymorphus</i>		1
Ericaceae	<i>Leucopogon pulchellus</i>	Beard Heath	1
Ericaceae	<i>Leucopogon reflexus</i>		1
Linaceae	<i>Linum trigynum</i>	French Flax	1
Poaceae	<i>Lolium multiflorum</i>	Italian Ryegrass	1
Asparagaceae	<i>Lomandra odora</i>	Fragrant Mat Rush	1
Asparagaceae	<i>Lomandra pauciflora</i>		1
Asparagaceae	<i>Lomandra</i>	Mat Rushes	1
Fabaceae	<i>Lotus angustissimus</i>	Slender Bird's-foot Trefoil	1
Restionaceae	<i>Loxocarya cinerea</i>		1
Anarthriaceae	<i>Lyginia imberbis</i>		1
Pittosporaceae	<i>Marianthus granulatus</i>		1
Marsileaceae	<i>Marsilea drummondii</i>	Clover Fern	1
Asteraceae	<i>Maurantherum paludosum</i>	Ox-eye Daisy	1
Myrtaceae	<i>Melaleuca incana</i> subsp. <i>incana</i>	Grey Honey-myrtle	1
Myrtaceae	<i>Melaleuca lateritia</i>	Robin Redbreast Bush	1
Myrtaceae	<i>Melaleuca parviceps</i>		1
Cyperaceae	<i>Mesomelaena graciliceps</i>		1
Cyperaceae	<i>Mesomelaena stygia</i> subsp. <i>stygia</i>		1
Poaceae	<i>Microlaena stipoides</i>	Weeping Grass	1
Orchidaceae	<i>Microtis cupularis</i>	Cupped Mignonette Orchid	1
Orchidaceae	<i>Microtis media</i> subsp. <i>media</i>	Common Mignonette Orchid	1
Orchidaceae	<i>Microtis media</i>	Common Mignonette Orchid	1
Asteraceae	<i>Millotia myosotidifolia</i>	Broad-leaf Millotia	1

Fabaceae	Mirbelia dilatata	Holly-leaved Mirbelia	1
Caryophyllaceae	Moenchia erecta	Erect Chickweed	1
Iridaceae	Moraea flaccida	One-leaf Cape Tulip	1
Asteraceae	Myriocephalus helichrysoides		1
Haloragaceae	Myriophyllum	Water Milfoil	1
Amaryllidaceae	Narcissus pseudonarcissus	Common Daffodil	1
Amaryllidaceae	Narcissus tazetta subsp. italicus	Tazetta	1
Menyanthaceae	Ornduffia submersa		1
Asparagaceae	Ornithogalum thyrsoides	Chincherinchee	1
Orobanchaceae	Orobanche minor	Lesser Broomrape	1
Iridaceae	Orthrosanthus laxus	Morning Iris	1
Hydrocharitaceae	Ottelia ovalifolia	Swamp Lily	1
Oxalidaceae	Oxalis perennans	Native Sorrel	1
Myrtaceae	Paragonis grandiflora		1
Fabaceae	Paraserianthes lophantha subsp. lophantha	Crested Wattle	1
Poaceae	Paspalum distichum	Water Couch	1
Myrtaceae	Pericalymma ellipticum var. ellipticum		1
Myrtaceae	Pericalymma ellipticum var. floridum		1
Myrtaceae	Pericalymma spongiocaula		1
Polygonaceae	Persicaria prostrata	Creeping Knotweed	1
Proteaceae	Persoonia saccata	Snottygobble	1
Caryophyllaceae	Petrorhagia dubia	Velvet Pink	1
Poaceae	Phalaris aquatica	Phalaris	1
Marsileaceae	Pilularia novae-hollandiae	Austral Pillwort	1
Thymelaeaceae	Pimelea imbricata var. piligera		1
Thymelaeaceae	Pimelea suaveolens	Scented Banjine	1
	Plantae		1
Apiaceae	Platysace filiformis		1
Elaeocarpaceae	Platytheca galioides		1
Podocarpaceae	Podocarpus drouynianus	Wild Plum	1
Asteraceae	Podotheca angustifolia	Sticky Long-heads	1
Phyllanthaceae	Poranthera microphylla	Small Poranthera	1
Orchidaceae	Praecoxanthus aphyllus	Leafless Orchid	1
Rosaceae	Prunus cerasifera	Purple-leaf Cherry-plum	1
Rosaceae	Prunus persica	Peach	1
Asteraceae	Pseudognaphalium		1
Orchidaceae	Pterostylis barbata	Bird Orchid	1
Orchidaceae	Pterostylis nana	Dwarf Greenhood	1
Orchidaceae	Pterostylis recurva	Recurved Shell Orchid	1
Orchidaceae	Pterostylis sanguinea	Blood Greenhood	1
Orchidaceae	Pterostylis sp. crinkled leaf (G.J.Keighery 13426)		1
Fabaceae	Pultenaea radiata		1
Racopilaceae	Racopilum cuspidigerum var. convolutaceum	Common Carpet-moss	1
Asteraceae	Rhodanthe propinqua		1
Asteraceae	Rhodanthe pyrethrum		1
Rubiaceae	Richardia brasiliensis	White Eye	1
Euphorbiaceae	Ricinus communis	Castor Oil Plant	1
Iridaceae	Romulea rosea	Onion Grass	1
Poaceae	Rytidosperma acerosum		1
Poaceae	Rytidosperma caespitosum	Common Wallaby-grass	1
Poaceae	Rytidosperma occidentale	Western Wallaby Grass	1
Goodeniaceae	Scaevola phlebopetala	Velvet Fanflower	1
Apiaceae	Schoenolaena juncea		1
Cyperaceae	Schoenus bifidus		1
Cyperaceae	Schoenus brevisetis		1
Cyperaceae	Schoenus subbulbosus		1

Selaginellaceae	<i>Selaginella gracillima</i>	Tiny Clubmoss	1
Asteraceae	<i>Senecio diaschides</i>	Shingle Fireweed	1
Asteraceae	<i>Siloxerus humifusus</i>	Procumbent Siloxerus	1
Brassicaceae	<i>Sisymbrium officinale</i>	Hedge Mustard	1
Iridaceae	<i>Sisyrinchium rosulatum</i>	Scourweed	1
Fabaceae	<i>Sphaerolobium macranthum</i>		1
Fabaceae	<i>Sphaerolobium medium</i>		1
Picrodendraceae	<i>Stachystemon virgatus</i>		1
Celastraceae	<i>Stackhousia monogyna</i>	Creamy Candles	1
Stylidiaceae	<i>Stylidium amoenum</i>	Lovely Triggerplant	1
Stylidiaceae	<i>Stylidium lineatum</i>	Sunny Triggerplant	1
Stylidiaceae	<i>Stylidium petiolare</i>	Horn Triggerplant	1
Stylidiaceae	<i>Stylidium schoenoides</i>	Cow Kicks	1
Stylidiaceae	<i>Stylidium utricularioides</i>	Pink Fan Triggerplant	1
Stylidiaceae	<i>Stylidium</i>	Trigger-plants	1
Proteaceae	<i>Synaphea petiolaris</i> subsp. <i>petiolaris</i>		1
Proteaceae	<i>Synaphea</i> sp. <i>Serpentine</i> (G.R.Brand 103)		1
Myrtaceae	<i>Taxandria parviceps</i>	Myrtle	1
Elaeocarpaceae	<i>Tetrateca hispidissima</i>		1
Orchidaceae	<i>Thelymitra crinita</i>	Blue Lady Orchid	1
Orchidaceae	<i>Thelymitra flexuosa</i>	Twisted Sun-orchid	1
Orchidaceae	<i>Thelymitra pauciflora</i>	Slender Sun Orchid	1
Orchidaceae	<i>Thelymitra</i>	Sun Orchids	1
Malvaceae	<i>Thomasia macrocalyx</i>		1
Asparagaceae	<i>Thysanotus dichotomus</i>	Branching Fringe Lily	1
Asparagaceae	<i>Thysanotus gracilis</i>		1
Asparagaceae	<i>Thysanotus manglesianus</i>	Fringed Lily	1
Asparagaceae	<i>Thysanotus patersonii</i>	Twining Fringe-lily	1
Asparagaceae	<i>Thysanotus sparteus</i>	Leafless Fringed Lily	1
Asteraceae	<i>Tolpis barbata</i>	Yellow Hawkweed	1
Hydatellaceae	<i>Trithuria australis</i>		1
Hydatellaceae	<i>Trithuria bibracteata</i>		1
Iridaceae	<i>Tritonia crocata</i>	Orange Tritonia	1
Myrtaceae	<i>Verticordia acerosa</i> var. <i>preissii</i>		1
Myrtaceae	<i>Verticordia densiflora</i>	Compacted Featherflower	1
Myrtaceae	<i>Verticordia drummondii</i>	Drummond's Featherflower	1
Myrtaceae	<i>Verticordia plumosa</i> var. <i>plumosa</i>		1
Fabaceae	<i>Vicia sativa</i> subsp. <i>nigra</i>	Narrow-leaved Vetch	1
Fabaceae	<i>Vicia sativa</i>	Common Vetch	1
Xanthorrhoeaceae	<i>Xanthorrhoea gracilis</i>	Graceful Grass Tree	1
Apiaceae	<i>Xanthosia candida</i>		1

Lifeform - Protozoa

Number of Protozoa 3

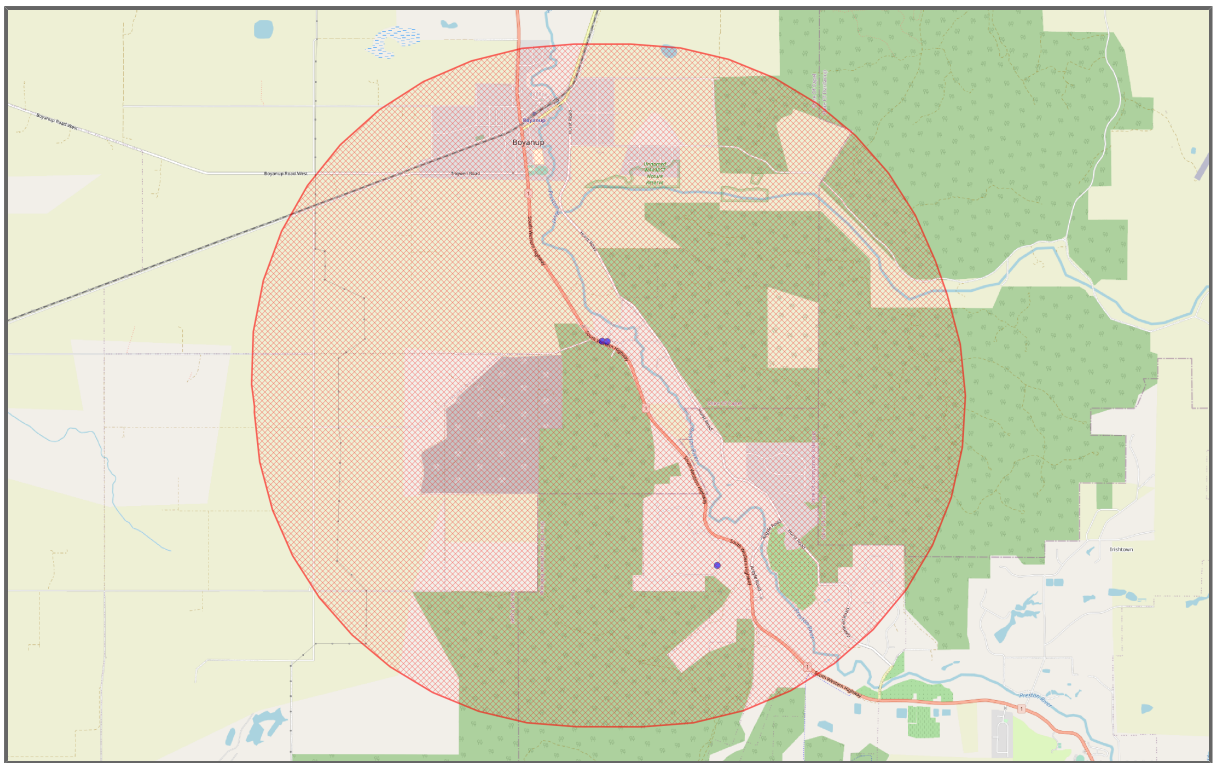


Figure 30 : Map of Lifeform - Protozoa

Table 30: Lifeform - Protozoa ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Arcyriaceae	<i>Arcyria denudata</i>		1
Stemonitidaceae	<i>Stemonitis</i>		1
Tubiferaceae	<i>Tubifera ferruginosa</i>		1

Lifeform - Reptiles

Number of Reptiles 17

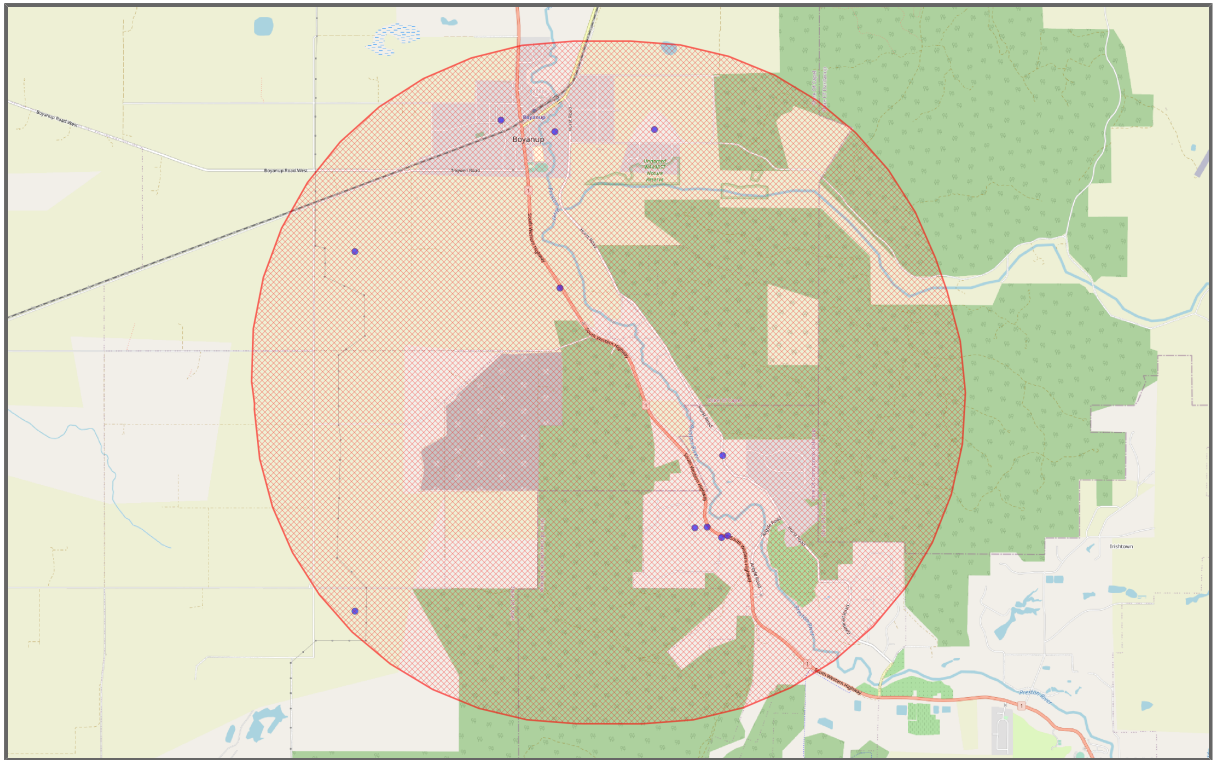


Figure 31 : Map of Lifeform - Reptiles

Table 31: Lifeform - Reptiles ([Link to full list](#))

Family	Scientific Name	Common Name	No. Occurrences
Scincidae	<i>Cryptoblepharus buchananii</i>	Buchanan's Snake-eyed Skink	12
Scincidae	<i>Hemiergis initialis</i>	Southwestern Earless Skink	8
Scincidae	<i>Hemiergis quadrilineata</i>	Two-toed Earless Skink	8
Scincidae	<i>Hemiergis peronii</i>	Lowlands Earless Skink	4
Scincidae	<i>Lerista distinguenda</i>	South-western Orange-tailed Slider	4
Gekkonidae	<i>Christinus marmoratus</i>	Marbled Gecko	3
Elapidae	<i>Suta nigriceps</i>	Mitchell's Short-tailed Snake	3
Scincidae	<i>Ctenotus impar</i>	Odd-striped Ctenotus	2
Scincidae	<i>Morethia obscura</i>	Shrubland Morethia Skink	2
Scincidae	<i>Tiliqua rugosa rugosa</i>		2
Typhlopidae	<i>Anilius australis</i>	Southern Blind Snake	1
Chelidae	<i>Chelodina (Macrochelodina) oblonga</i>	Northern Snake-necked Turtle	1
Scincidae	<i>Ctenotus labillardieri</i>	Red-legged Ctenotus	1
Pygopodidae	<i>Lialis burtonis</i>	Burton's Snake-lizard	1
Chelidae	<i>Pseudemydura umbrina</i>	Western Swamp Turtle	1
Scincidae	SCINCIDAE		1
Varanidae	<i>Varanus gouldii</i>	Gould's Goanna	1

Expert Distributions

Number of expert distributions: 476

Table 32: Expert Distributions

Family	Scientific Name	Common Name	Min Depth	Max Depth	Area Name	Area sq km
Proteaceae	<i>Petrophile latericola</i>	Laterite Petrophile			Expert distribution (maybe) <i>Petrophile latericola</i>	2057.72
Proteaceae	<i>Synaphea stenoloba</i>	Dwellingup Synaphea			Expert distribution (maybe) <i>Synaphea stenoloba</i>	2273.89
LABRIDAE	<i>Choerodon rubescens</i>	Baldchin Groper		30.0	Expert distribution <i>Choerodon rubescens</i>	21287.69
Diomedeidae	<i>Diomedea amsterdamensis</i>	Amsterdam Albatross			Expert distribution (maybe) <i>Diomedea amsterdamensis</i>	789019.60
Diomedeidae	<i>Diomedea exulans amsterdamensis</i>	Amsterdam Albatross			Expert distribution (maybe) <i>Diomedea exulans amsterdamensis</i>	789019.60
MELIPHAGIDAE	<i>Acanthorhynchus superciliosus</i>	Western Spinebill			Expert distribution <i>Acanthorhynchus superciliosus</i>	182727.63
Diomedeidae	<i>Phoebastria fusca</i>	Sooty Albatross			Expert distribution (maybe) <i>Phoebastria fusca</i>	2198508.60
PLATYCEPHALIDAE	<i>Platycephalus bassensis</i>	Southern Sand Flathead		100.0	Expert distribution <i>Platycephalus bassensis</i>	448059.57
Diomedeidae	<i>Thalassarche cauta</i> (sensu stricto)	Shy Albatross, Tasmanian Shy Albatross			Expert distribution (likely) <i>Thalassarche cauta</i> (sensu stricto)	3233695.74
UROLOPHIDAE	<i>Urolophus paucimaculatus</i>	Sparsely-spotted Stingaree		150.0	Expert distribution <i>Urolophus paucimaculatus</i>	546665.31
LARIDAE	<i>Chlidonias (Pelodes) hybrida</i>	Whiskered Tern			Expert distribution <i>Chlidonias hybrida</i>	3176691.37
RALLIDAE	<i>Fulica atra</i>	Eurasian Coot			Expert distribution <i>Fulica atra</i>	40213555.69
SCOLOPACIDAE	<i>Tringa (Rhyacophilus) stagnatilis</i>	Marsh Sandpiper			Expert distribution <i>Tringa stagnatilis</i>	32002835.93
SCOLOPACIDAE	<i>Xenus cinereus</i>	Terek Sandpiper			Expert distribution <i>Xenus cinereus</i>	14255785.46
RALLIDAE	<i>Porzana (Porzana) pusilla</i>	Baillon's Crane			Expert distribution <i>Porzana pusilla</i>	23572540.88
Diomedeidae	<i>Diomedea sanfordi</i>	Northern Royal Albatross			Expert distribution (likely) <i>Diomedea sanfordi</i>	3442253.12
	<i>Phalacrocorax melanoleucos</i>				Expert distribution <i>Phalacrocorax melanoleucos</i>	5881748.39
CUCULIDAE	<i>Chrysococcyx lucidus</i>	Shining Bronze Cuckoo			Expert distribution <i>Chrysococcyx lucidus</i>	3617321.76
ARDEIDAE	<i>Ardea (Ardea) pacifica</i>	White-necked Heron			Expert distribution <i>Ardea pacifica</i>	7532467.66
CACATUIDAE	<i>Cacatua (Cacatua) galerita</i>	Sulphur-crested Cockatoo			Expert distribution <i>Cacatua galerita</i>	3951643.10
CACATUIDAE	<i>Cacatua (Licmetis) sanguinea</i>	Little Corella			Expert distribution <i>Cacatua sanguinea</i>	5339700.99
CUCULIDAE	<i>Cacomantis (Vidgenia) flabelliformis</i>	Fan-tailed Cuckoo			Expert distribution <i>Cacomantis flabelliformis</i>	2447973.99
ARDEIDAE	<i>Ixobrychus flavicollis</i>	Black Bittern			Expert distribution <i>Ixobrychus flavicollis</i>	9646142.05
SCOLOPACIDAE	<i>Numenius (Numenius) madagascariensis</i>	Eastern Curlew			Expert distribution <i>Numenius madagascariensis</i>	3601101.26
ARDEIDAE	<i>Nycticorax caledonicus</i>	Nankeen Night-heron			Expert distribution <i>Nycticorax caledonicus</i>	7827831.87

PACHYCEPHALIDAE	Pachycephala (Pachycephala) pectoralis	Golden Whistler			Expert distribution Pachycephala pectoralis	2142705.71
Apodidae	Apus pacificus	Fork-tailed Swift			Expert distribution (likely) Apus pacificus	6850159.42
RECURVIROSTRIDAE	Cladorhynchus leucocephalus	Banded Stilt			Expert distribution Cladorhynchus leucocephalus	1295039.34
ANATIDAE	Anas (Nettion) gracilis	Grey Teal			Expert distribution Anas gracilis	8854807.76
PHASIANIDAE	Coturnix (Synoicus) ypsilophora	Brown Quail			Expert distribution Coturnix ypsilophora	5867626.03
CHARADRIIDAE	Charadrius (Charadrius) ruficapillus	Red-capped Plover			Expert distribution Charadrius ruficapillus	4830132.20
STRIGIDAE	Ninox (Hieracoglaux) connivens	Barking Owl			Expert distribution Ninox connivens	2486340.95
SCOMBRIDAE	Auxis rochei	Bullet Tuna	200.0		Expert distribution Auxis rochei	10408009.84
LAMNIDAE	Carcharodon carcharias	White Shark	1280.0		Expert distribution Carcharodon carcharias	5994960.48
PLATYCEPHALIDAE	Platycephalus endrachtensis	Northern Sand Flathead	1.0	50.0	Expert distribution Platycephalus endrachtensis	688848.18
CASUARIIDAE	Dromaius novaehollandiae	Emu			Expert distribution Dromaius novaehollandiae	6759542.46
RECURVIROSTRIDAE	Recurvirostra novaehollandiae	Red-necked Avocet			Expert distribution Recurvirostra novaehollandiae	3550921.74
CAMPEPHAGIDAE	Coracina (Coracina) novaehollandiae	Black-faced Cuckoo-shrike			Expert distribution Coracina novaehollandiae	8275248.68
NEOSITTIDAE	Daphoenositta (Neositta) chrysoptera	Varied Sittella			Expert distribution Daphoenositta chrysoptera	4916038.89
Dermodochelyidae	Dermodochelys coriacea	Leatherback Turtle, Leathery Turtle, Luth			Expert distribution (likely) Dermodochelys coriacea	6176689.17
ACANTHIZIDAE	Acanthiza (Geobasileus) chrysorrhoa	Yellow-rumped Thornbill			Expert distribution Acanthiza chrysorrhoa	4621303.32
MALURIDAE	Malurus (Malurus) splendens	Splendid Fairy-wren			Expert distribution Malurus splendens	2720327.23
Procellariidae	Puffinus carneipes	Flesh-footed Shearwater, Fleshy-footed Shearwater			Expert distribution (likely) Puffinus carneipes	4052379.07
ENGRAULIDAE	Engraulis australis	Australian Anchovy	200.0		Expert distribution Engraulis australis	721338.89
SPARIDAE	Acanthopagrus butcheri	Black Bream	30.0		Expert distribution Acanthopagrus butcheri	58639.05
DASYATIDAE	Dasyatis brevicaudata	Smooth Stingray	150.0		Expert distribution Dasyatis brevicaudata	627024.21
	Climacteris rufus				Expert distribution Climacteris rufus	453651.01
LABRIDAE	Siphonognathus argyrophanes	Tubemouth	1.0	40.0	Expert distribution Siphonognathus argyrophanes	82852.58
Ardeidae	Botaurus poiciloptilus	Australasian Bittern			Expert distribution (maybe) Botaurus poiciloptilus	313499.46
MONARCHIDAE	Myiagra (Seisura) inquieta	Restless Flycatcher			Expert distribution Myiagra inquieta	2505428.00
PARDALOTIDAE	Pardalotus (Pardalotus) punctatus	Spotted Pardalote			Expert distribution Pardalotus punctatus	2177370.82
LARIDAE	Chroicocephalus novaehollandiae novaehollandiae	Silver Gull			Expert distribution Larus novaehollandiae	7828185.18
ACCIPITRIDAE	Circus assimilis	Spotted Harrier			Expert distribution Circus assimilis	7850851.09
PACHYCEPHALIDAE	Colluricincla (Colluricincla)	Grey Shrike-thrush			Expert distribution Colluricincla	6948277.29

	harmonica				harmonica	
PHALACROCORACIDAE	Phalacrocorax (Phalacrocorax) sulcirostris	Little Black Cormorant			Expert distribution Phalacrocorax sulcirostris	4531811.78
THRESKIORNITHIDAE	Platalea (Platalea) regia	Royal Spoonbill			Expert distribution Platalea regia	6253990.16
PODARGIDAE	Podargus strigoides	Tawny Frogmouth			Expert distribution Podargus strigoides	7706572.49
Balaenopteridae	Balaenoptera edeni	Bryde's Whale			Expert distribution (maybe) Balaenoptera edeni	8943204.54
Cheloniidae	Chelonia mydas	Green Turtle			Expert distribution (likely) Chelonia mydas	5522768.79
ANATIDAE	Malacorhynchus membranaceus	Pink-eared Duck			Expert distribution Malacorhynchus membranaceus	7027203.52
Mobulidae	Manta birostris	Giant Manta Ray, Chevron Manta Ray, Pacific Manta Ray, Pelagic Manta Ray, Oceanic Manta Ray			Expert distribution (maybe) Manta birostris	5002091.45
Diomedeidae	Thalassarche cauta steadi	White-capped Albatross			Expert distribution (likely) Thalassarche cauta steadi	6038445.64
Fabaceae	Daviesia elongata subsp. elongata	Long-leaved Daviesia			Expert distribution (likely) Daviesia elongata subsp. elongata	1232.48
CORVIDAE	Corvus bennetti	Little Crow			Expert distribution Corvus bennetti	5705338.98
ORECTOLOBIDAE	Orectolobus halei	Gulf Wobbegong	100.0		Expert distribution Orectolobus halei	482397.24
CHEILODACTYLIDAE	Cheilodactylus rubrolabiatus	Redlip Morwong	30.0		Expert distribution Cheilodactylus rubrolabiatus	31140.17
Otariidae	Neophoca cinerea	Australian Sea-lion			Expert distribution (maybe) Neophoca cinerea	87738.13
SERRANIDAE	Othos dentex	Harlequin Fish	30.0		Expert distribution Othos dentex	36357.94
PLATYCEPHALIDAE	Platycephalus speculator	Southern Bluespotted Flathead	30.0		Expert distribution Platycephalus speculator	51759.72
ELOPIDAE	Elops machnata	Australian Giant Herring	40.0		Expert distribution Elops machnata	30621.36
CLUPEIDAE	Sardinella lemuru	Scaly Mackerel	1.0	50.0	Expert distribution Sardinella lemuru	219840.10
TETRAODONTIDAE	Torquigener vicinus	Orangespotted Puffer	33.0		Expert distribution Torquigener vicinus	6923.56
Proteaceae	Banksia nivea subsp. uliginosa	Swamp Honeypot			Expert distribution (maybe) Banksia nivea subsp. uliginosa	3796.09
Orchidaceae	Caladenia huegelii	King Spider-orchid, Grand Spider-orchid, Rusty Spider-orchid			Expert distribution (maybe) Caladenia huegelii	19439.87
Cacatuidae	Calyptorhynchus banksii naso	Forest Red-tailed Black-Cockatoo, Karrak			Expert distribution (maybe) Calyptorhynchus banksii naso	69024.65
CACATUIDAE	Calyptorhynchus (Zanda) latirostris	Carnaby's Black-cockatoo			Expert distribution Calyptorhynchus latirostris	249305.58
SCORPAENIDAE	Scorpaena sumptuosa	Western Red Scorpionfish	1.0	60.0	Expert distribution Scorpaena sumptuosa	60834.15
LABRIDAE	Suezichthys cyanolaemus	Bluethroat Rainbow Wrasse	1.0	40.0	Expert distribution Suezichthys cyanolaemus	35805.11
UROLOPHIDAE	Trygonoptera personata	Masked Stingaree	115.0		Expert distribution Trygonoptera personata	71273.61
UROLOPHIDAE	Urolophus lobatus	Lobed Stingaree	30.0		Expert distribution Urolophus lobatus	5168.00
ARDEIDAE	Ardea (Bubulcus) ibis	Cattle Egret			Expert distribution Bubulcus ibis	63736830.48
ARDEIDAE	Ardea alba	Great White Egret			Expert distribution Casmerodius albus	75783095.10
SCOLOPACIDAE	Arenaria interpres	Ruddy Turnstone			Expert distribution Arenaria interpres	13110297.20

SCOLOPACIDAE	Calidris (Calidris) canutus	Red Knot	Expert distribution Calidris canutus	6909656.74
SCOLOPACIDAE	Calidris (Calidris) tenuirostris	Great Knot	Expert distribution Calidris tenuirostris	3582115.30
SCOLOPACIDAE	Calidris (Crocethia) alba	Sanderling	Expert distribution Calidris alba	12943524.46
SCOLOPACIDAE	Calidris (Ereunetes) ruficollis	Red-necked Stint	Expert distribution Calidris ruficollis	9890575.48
SCOLOPACIDAE	Calidris (Erolia) acuminata	Sharp-tailed Sandpiper	Expert distribution Calidris acuminata	12325741.41
CHARADRIIDAE	Charadrius (Charadrius) mongolus	Lesser Sand Plover	Expert distribution Charadrius mongolus	7799309.27
COLUMBIDAE	Columba (Columba) livia	Rock Dove	Expert distribution Columba livia	40132736.33
ARDEIDAE	Egretta garzetta	Little Egret	Expert distribution Egretta garzetta	40036024.12
ARDEIDAE	Egretta sacra	Eastern Reef Egret	Expert distribution Egretta sacra	4120498.08
LARIDAE	Hydroprogne caspia	Caspian Tern	Expert distribution Sterna caspia	13971242.26
SCOLOPACIDAE	Limosa lapponica	Bar-tailed Godwit	Expert distribution Limosa lapponica	9217521.21
PHALACROCORACIDAE	Phalacrocorax (Phalacrocorax) carbo	Great Cormorant	Expert distribution Phalacrocorax carbo	29810439.37
THRESKIORNITHIDAE	Plegadis falcinellus	Glossy Ibis	Expert distribution Plegadis falcinellus	28613832.12
CHARADRIIDAE	Pluvialis fulva	Pacific Golden Plover	Expert distribution Pluvialis fulva	7571696.64
CHARADRIIDAE	Pluvialis squatarola	Grey Plover	Expert distribution Pluvialis squatarola	15219550.69
RALLIDAE	Porphyrio (Porphyrio) porphyrio	Purple Swamphen	Expert distribution Porphyrio porphyrio	18612466.94
SCOLOPACIDAE	Steganopus tricolor	Wilson's Phalarope	Expert distribution Steganopus tricolor	43981867.07
LARIDAE	Sterna (Sterna) dougallii	Roseate Tern	Expert distribution Sterna dougallii	35272496.90
SCOLOPACIDAE	Tringa (Rhyacophilus) glareola	Wood Sandpiper	Expert distribution Tringa glareola	45716932.72
	Stigmatopelia senegalensis		Expert distribution Stigmatopelia senegalensis	25578484.33
	Heteroscelus brevipes	Grey-tailed Tattler	Expert distribution Heteroscelus brevipes	4921697.20
ANATIDAE	Anas (Anas) platyrhynchos	Northern Mallard	Expert distribution Anas platyrhynchos	49456016.35
RALLIDAE	Gallirallus (Hypotaenidia) philippensis	Buff-banded Rail	Expert distribution Gallirallus philippensis	2526398.57
TYTONIDAE	Tyto alba	Barn Owl	Expert distribution Tyto alba	63421904.27
	Stigmatopelia chinensis		Expert distribution Stigmatopelia chinensis	11412223.27
PROCELLARIIDAE	Puffinus (Puffinus) assimilis	Little Shearwater	Expert distribution Puffinus assimilis	58559943.05
ALCEDINIDAE	Todiramphus (Todiramphus) sanctus	Sacred Kingfisher	Expert distribution Todiramphus sanctus	8251815.38
ANATIDAE	Anas (Anas) superciliosa	Pacific Black Duck	Expert distribution Anas superciliosa	8885221.53
RALLIDAE	Porzana (Porzana) tabuensis	Spotless Crane	Expert distribution Porzana tabuensis	2328613.11
ALCEDINIDAE	Dacelo (Dacelo) novaeguineae	Laughing Kookaburra	Expert distribution Dacelo novaeguineae	2777117.73
Lamnidae	Carcharodon carcharias	Great White Shark	Expert distribution (likely) Carcharodon carcharias	5210447.28
			Expert distribution Corvus	

CORVIDAE	<i>Corvus coronoides</i>	Australian Raven			coronoides	4821723.12
ARTAMIDAE	<i>Cracticus nigrogularis</i>	Pied Butcherbird			Expert distribution <i>Cracticus nigrogularis</i>	6375272.64
CUCULIDAE	<i>Cuculus pallidus</i>	Palid Cuckoo			Expert distribution <i>Cuculus pallidus</i>	7788647.90
NECTARINIIDAE	<i>Dicaeum (Dicaeum) hirundinaceum</i>	Mistletoebird			Expert distribution <i>Dicaeum hirundinaceum</i>	6504923.75
PELECANIDAE	<i>Pelecanus conspicillatus</i>	Australian Pelican			Expert distribution <i>Pelecanus conspicillatus</i>	6627953.98
CACATUIDAE	<i>Cacatua (Licmetis) pastinator</i>	Western Corella			Expert distribution <i>Cacatua pastinator</i>	201175.82
PETROICIDAE	<i>Eopsaltria (Eopsaltria) griseogularis</i>	Western Yellow Robin			Expert distribution <i>Eopsaltria griseogularis</i>	589536.32
OPHICHTHIDAE	<i>Ophisurus serpens</i>	Serpent Eel	550.0		Expert distribution <i>Ophisurus serpens</i>	783705.69
CARANGIDAE	<i>Seriola hippos</i>	Samsonfish	1.0	70.0	Expert distribution <i>Seriola hippos</i>	426488.31
RHINOBATIDAE	<i>Trygonorrhina dumerilii</i>	Southern Fiddler Ray	120.0		Expert distribution <i>Trygonorrhina dumerilii</i>	469412.14
ARRIPIDAE	<i>Arripis georgianus</i>	Australian Herring	50.0		Expert distribution <i>Arripis georgianus</i>	636810.43
ANATIDAE	<i>Biziura lobata</i>	Musk Duck			Expert distribution <i>Biziura lobata</i>	2745184.89
ANATIDAE	<i>Oxyura australis</i>	Blue-billed Duck			Expert distribution <i>Oxyura australis</i>	2220865.40
MICROCANTHIDAE	<i>Microcanthus strigatus</i>	Stripey	50.0		Expert distribution <i>Microcanthus strigatus</i>	250000.15
LABRIDAE	<i>Olisthops cyanomelas</i>	Herring Cale	1.0	30.0	Expert distribution <i>Olisthops cyanomelas</i>	47509.57
APOGONIDAE	<i>Siphamia cephalotes</i>	Wood's Siphonfish	1.0	30.0	Expert distribution <i>Siphamia cephalotes</i>	64831.58
LABRIDAE	<i>Siphonognathus attenuatus</i>	Slender Weed Whiting	1.0	40.0	Expert distribution <i>Siphonognathus attenuatus</i>	73760.34
Centrolepidaceae	<i>Centrolepis caespitosa</i>				Expert distribution (likely) <i>Centrolepis caespitosa</i>	50478.89
ACROCEPHALIDAE	<i>Acrocephalus (Acrocephalus) australis</i>	Australian Reed-warbler			Expert distribution <i>Acrocephalus australis</i>	3900510.52
ANHINGIDAE	<i>Anhinga novaehollandiae</i>	Australasian Darter			Expert distribution <i>Anhinga novaehollandiae</i>	7220532.85
PSITTACIDAE	<i>Barnardius zonarius</i>	Australian Ringneck			Expert distribution <i>Barnardius zonarius</i>	5326116.85
ANATIDAE	<i>Aythya (Nyroca) australis</i>	Hardhead			Expert distribution <i>Aythya australis</i>	8179872.96
ANATIDAE	<i>Tadorna (Casarca) tadornoides</i>	Australian Shelduck			Expert distribution <i>Tadorna tadornoides</i>	3310144.12
MELIPHAGIDAE	<i>Anthochaera (Anellobia) lunulata</i>	Western Wattlebird			Expert distribution <i>Anthochaera lunulata</i>	237773.25
PSITTACIDAE	<i>Platycercus (Violania) icterotis</i>	Western Rosella			Expert distribution <i>Platycercus icterotis</i>	214600.22
KYPHOSIDAE	<i>Kyphosus cornelii</i>	Western Buffalo Bream	3.0	40.0	Expert distribution <i>Kyphosus cornelii</i>	18268.52
GOBIESOCIDAE	<i>Alabes occidentalis</i>	Western Shore Eel	37.0		Expert distribution <i>Alabes occidentalis</i>	16228.22
Centrolepidaceae	<i>Centrolepis caespitosa</i>				Expert distribution (maybe) <i>Centrolepis caespitosa</i>	69830.42
Dasyuridae	<i>Dasyurus geoffroi</i>	Chuditch, Western Quoll			Expert distribution (likely) <i>Dasyurus geoffroi</i>	168509.46
Cacatuidae	<i>Calyptorhynchus latirostris</i>	Carnaby's Black-Cockatoo, Short-billed Black-Cockatoo			Expert distribution (likely) <i>Calyptorhynchus latirostris</i>	242986.70
					Expert distribution (likely)	

Carcharhinidae	Carcharias taurus (west coast population)	Grey Nurse Shark (west coast population)		Carcharias taurus (west coast population)	137409.18
SERRANIDAE	Hypoplectrodes cardinalis	Red Seaperch	35.0	Expert distribution Hypoplectrodes cardinalis	27140.23
Macropodidae	Setonix brachyurus	Quokka		Expert distribution (maybe) Setonix brachyurus	54277.68
PLATYCEPHALIDAE	Platycephalus chauliodous	Bigtooth Flathead	40.0	Expert distribution Platycephalus chauliodous	7688.11
Proteaceae	Synaphea stenoloba	Dwellingup Synaphea		Expert distribution (likely) Synaphea stenoloba	1869.02
SILLAGINIDAE	Sillago schomburgkii	Yellowfin Whiting	30.0	Expert distribution Sillago schomburgkii	45858.79
Laridae	Sternula nereis nereis	Australian Fairy Tern		Expert distribution (likely) Sternula nereis nereis	700314.94
CARANGIDAE	Trachurus novaezelandiae	Yellowtail Scad	200.0	Expert distribution Trachurus novaezelandiae	681803.05
GOBIESOCIDAE	Cochleoceps bicolor	Western Cleaner Clingfish	40.0	Expert distribution Cochleoceps bicolor	71641.79
Diomedeidae	Diomedea epomophora sanfordi	Northern Royal Albatross		Expert distribution (likely) Diomedea epomophora sanfordi	3442253.12
Procellariidae	Macronectes giganteus	Southern Giant-Petrel		Expert distribution (maybe) Macronectes giganteus	5074155.78
ARDEIDAE	Botaurus poiciloptilus	Australasian Bittern		Expert distribution Botaurus poiciloptilus	1428949.90
PHASIANIDAE	Coturnix (Coturnix) pectoralis	Stubble Quail		Expert distribution Coturnix pectoralis	6348551.61
ARTAMIDAE	Cracticus torquatus	Grey Butcherbird		Expert distribution Cracticus torquatus	6428212.34
THRESKIORNITHIDAE	Platalea (Platibis) flavipes	Yellow-billed Spoonbill		Expert distribution Platalea flavipes	4717240.77
ACANTHIZIDAE	Acanthiza (Geobasileus) inornata	Western Thornbill		Expert distribution Acanthiza inornata	137793.01
PETROICIDAE	Eopsaltria (Quoyornis) georgiana	White-breasted Robin		Expert distribution Eopsaltria georgiana	45384.46
NEMIPTERIDAE	Pentapodus vitta	Western Butterfish	30.0	Expert distribution Pentapodus vitta	37973.17
CALLIONYMIDAE	Pseudocalliurichthys goodladi	Longspine Dragonet	50.0	Expert distribution Pseudocalliurichthys goodladi	100452.23
BYTHITIDAE	Dipulus caecus	Orange Eelpout	32.0	Expert distribution Dipulus caecus	20262.75
SERRANIDAE	Acanthistius pardalotus	Leopard Wirrah	30.0	Expert distribution Acanthistius pardalotus	19861.50
SERRANIDAE	Caesioscorpis theagenes	Blowhole Perch	30.0	Expert distribution Caesioscorpis theagenes	19861.50
Orchidaceae	Caladenia hoffmanii	Hoffman's Spider-orchid		Expert distribution (maybe) Caladenia hoffmanii	55297.93
Myrtaceae	Chamelaucium sp. C Coastal Plain (R.D.Royce 4872)	Royce's Waxflower		Expert distribution (maybe) Chamelaucium sp. C Coastal Plain (R.D.Royce 4872)	1647.65
Epacridaceae	Sphenotoma drummondii	Mountain Paper-heath		Expert distribution (maybe) Sphenotoma drummondii	24717.10
Proteaceae	Synaphea sp. Fairbridge Farm (D.Papenfus 696)	Selena's Synaphea		Expert distribution (maybe) Synaphea sp. Fairbridge Farm (D.Papenfus 696)	625.61
Myrtaceae	Verticordia densiflora var. pedunculata	Long-stalked Featherflower		Expert distribution (likely) Verticordia densiflora var. pedunculata	1229.32
ARTAMIDAE	Artamus (Angroyan) cyanopterus	Dusky Woodswallow		Expert distribution Artamus cyanopterus	3910611.37

Epacridaceae	<i>Andersonia gracilis</i>	Slender <i>Andersonia</i>		Expert distribution (maybe) <i>Andersonia gracilis</i>	9970.21
Proteaceae	<i>Banksia nivea</i> subsp. <i>uliginosa</i>	Swamp Honeypot		Expert distribution (likely) <i>Banksia nivea</i> subsp. <i>uliginosa</i>	4514.94
Proteaceae	<i>Banksia squarrosa</i> subsp. <i>argillacea</i>	Whicher Range <i>Dryandra</i>		Expert distribution (maybe) <i>Banksia squarrosa</i> subsp. <i>argillacea</i>	3386.85
Orchidaceae	<i>Caladenia huegelii</i>	King Spider-orchid, Grand Spider-orchid, Rusty Spider-orchid		Expert distribution (likely) <i>Caladenia huegelii</i>	13465.23
Myrtaceae	<i>Chamelaucium</i> sp. C Coastal Plain (R.D.Royce 4872)	Royce's Waxflower		Expert distribution (likely) <i>Chamelaucium</i> sp. C Coastal Plain (R.D.Royce 4872)	1337.06
Myrtaceae	<i>Darwinia foetida</i>	Muchea Bell		Expert distribution (maybe) <i>Darwinia foetida</i>	3340.91
Myrtaceae	<i>Darwinia foetida</i>	Muchea Bell		Expert distribution (likely) <i>Darwinia foetida</i>	11535.85
Myrtaceae	<i>Darwinia whicherensis</i>	Abba Bell		Expert distribution (maybe) <i>Darwinia whicherensis</i>	2163.35
Orchidaceae	<i>Diuris micrantha</i>	Dwarf Bee-orchid		Expert distribution (likely) <i>Diuris</i> <i>micrantha</i>	19373.82
Cyperaceae	<i>Eleocharis keigheryi</i>	Keighery's <i>Eleocharis</i>		Expert distribution (likely) <i>Eleocharis keigheryi</i>	4205.19
CUCULIDAE	<i>Chrysococcyx basalis</i>	Horsfield's Bronze Cuckoo		Expert distribution <i>Chrysococcyx</i> <i>basalis</i>	7963191.79
CHARADRIIDAE	<i>Erythrogonys cinctus</i>	Red-kneed Dotterel		Expert distribution <i>Erythrogonys</i> <i>cinctus</i>	5131877.29
ACCIPITRIDAE	<i>Lophoictinia isura</i>	Square-tailed Kite		Expert distribution <i>Lophoictinia</i> <i>isura</i>	5787193.90
MELIPHAGIDAE	<i>Melithreptus</i> (<i>Melithreptus</i>) <i>lunatus</i>	White-naped Honeyeater		Expert distribution <i>Melithreptus</i> <i>lunatus</i>	1464130.07
MEROPIDAE	<i>Merops</i> (<i>Merops</i>) <i>ornatus</i>	Rainbow Bee-eater		Expert distribution <i>Merops</i> <i>ornatus</i>	7656493.44
CLUPEIDAE	<i>Spratelloides delicatulus</i>	Blueback Sprat	30.0	Expert distribution <i>Spratelloides</i> <i>delicatulus</i>	1567355.88
CARCHARHINIDAE	<i>Carcharhinus limbatus</i>	Common Blacktip Shark	200.0	Expert distribution <i>Carcharhinus</i> <i>limbatus</i>	1670111.96
MONACANTHIDAE	<i>Chaetoderms</i> <i>penicilligera</i>	Tasselled Leatherjacket	1.0 73.0	Expert distribution <i>Chaetoderms</i> <i>penicilligera</i>	1201393.23
EXOCOETIDAE	<i>Cheilopogon olgae</i>	[a flyingfish]	200.0	Expert distribution <i>Cheilopogon</i> <i>olgae</i>	691655.40
MEGALURIDAE	<i>Megalurus gramineus</i>	Little Grassbird		Expert distribution <i>Megalurus</i> <i>gramineus</i>	3287342.46
Diomedeidae	<i>Diomedea epomophora</i> (sensu stricto)	Southern Royal Albatross		Expert distribution (likely) <i>Diomedea epomophora</i> (sensu stricto)	4754544.71
Diomedeidae	<i>Diomedea exulans</i> (sensu lato)	Wandering Albatross		Expert distribution (likely) <i>Diomedea exulans</i> (sensu lato)	5777829.17
ANATIDAE	<i>Anas</i> (<i>Spatula</i>) <i>rhynchotis</i>	Australasian Shoveler		Expert distribution <i>Anas</i> <i>rhynchotis</i>	4469444.80
MEGALURIDAE	<i>Cincloramphus</i> (<i>Cincloramphus</i>) <i>cruralis</i>	Brown Songlark		Expert distribution <i>Cincloramphus cruralis</i>	6413759.53
MEGALURIDAE	<i>Cincloramphus</i> (<i>Maclennania</i>) <i>mathewsi</i>	Rufous Songlark		Expert distribution <i>Cincloramphus mathewsi</i>	6703622.88
Delphinidae	<i>Lagenorhynchus</i> <i>obscurus</i>	Dusky Dolphin		Expert distribution (maybe) <i>Lagenorhynchus obscurus</i>	5799338.34
Procellariidae	<i>Macronectes halli</i>	Northern Giant-Petrel		Expert distribution (maybe) <i>Macronectes halli</i>	9394416.84
Diomedeidae	<i>Thalassarche</i> <i>melanophris</i>	Black-browed Albatross		Expert distribution (maybe) <i>Thalassarche melanophris</i>	4656757.47

Diomedidae	<i>Thalassarche melanophris impavida</i>	Campbell Albatross			Expert distribution (maybe) <i>Thalassarche melanophris impavida</i>	5369022.49
SILLAGINIDAE	<i>Sillaginodes punctatus</i>	King George Whiting	200.0		Expert distribution <i>Sillaginodes punctatus</i>	562120.07
LABRIDAE	<i>Dotalabrus aurantiacus</i>	Castelnau's Wrasse	1.0	47.0	Expert distribution <i>Dotalabrus aurantiacus</i>	111690.51
SERRANIDAE	<i>Hypoplectrodes nigroruber</i>	Banded Seaperch	40.0		Expert distribution <i>Hypoplectrodes nigroruber</i>	83444.15
PATAECIDAE	<i>Neopataecus waterhousii</i>	Whiskered Prowfish	40.0		Expert distribution <i>Neopataecus waterhousii</i>	69349.61
Diomedidae	<i>Thalassarche cauta cauta</i>	Shy Albatross, Tasmanian Shy Albatross			Expert distribution (likely) <i>Thalassarche cauta cauta</i>	3233695.74
MICROCANTHIDAE	<i>Tilodon sexfasciatus</i>	Moonlighter	1.0	30.0	Expert distribution <i>Tilodon sexfasciatus</i>	40120.86
UROLOPHIDAE	<i>Trygonoptera mucosa</i>	Western Shovelnose Stingaree	40.0		Expert distribution <i>Trygonoptera mucosa</i>	60511.05
APOGONIDAE	<i>Vincentia badia</i>	Scarlet Cardinalfish	55.0		Expert distribution <i>Vincentia badia</i>	117707.33
MELIPHAGIDAE	<i>Phylidonyris (Meliornis) novaehollandiae</i>	New Holland Honeyeater			Expert distribution <i>Phylidonyris novaehollandiae</i>	853809.19
ANTENNARIIDAE	<i>Phyllophryne scortea</i>	Whitespotted Anglerfish	1.0	44.0	Expert distribution <i>Phyllophryne scortea</i>	82600.84
OPHICHTHIDAE	<i>Scolecenchelys tasmaniensis</i>	Tasmanian Worm Eel	50.0		Expert distribution <i>Scolecenchelys tasmaniensis</i>	138371.84
SCORPIDIDAE	<i>Scorpis aequipinnis</i>	Sea Sweep	1.0	25.0	Expert distribution <i>Scorpis aequipinnis</i>	44351.72
SQUATINIDAE	<i>Squatina australis</i>	Australian Angelshark	130.0		Expert distribution <i>Squatina australis</i>	501962.86
CARANGIDAE	<i>Trachurus declivis</i>	Common Jack Mackerel	500.0		Expert distribution <i>Trachurus declivis</i>	5599669.16
TRICHIURIDAE	<i>Trichiurus lepturus</i>	Largehead Hairtail	384.0		Expert distribution <i>Trichiurus lepturus</i>	623817.36
BATRACHOIDIDAE	<i>Batrachomoeus rubricephalus</i>	Pinkhead Frogfish	1.0	50.0	Expert distribution <i>Batrachomoeus rubricephalus</i>	58787.51
GOBIIDAE	<i>Callogobius depressus</i>	Flathead Goby	30.0		Expert distribution <i>Callogobius depressus</i>	47904.82
PLOTOSIDAE	<i>Cnidoglanis macrocephalus</i>	Estuary Cobbler	30.0		Expert distribution <i>Cnidoglanis macrocephalus</i>	37386.01
DINOLESTIDAE	<i>Dinolestes lewini</i>	Longfin Pike	1.0	64.0	Expert distribution <i>Dinolestes lewini</i>	239215.07
SERRANIDAE	<i>Acanthistius serratus</i>	Western Wirrah	40.0		Expert distribution <i>Acanthistius serratus</i>	45486.97
LABRIDAE	<i>Achoerodus gouldii</i>	Western Blue Groper	40.0		Expert distribution <i>Achoerodus gouldii</i>	61936.83
PATAECIDAE	<i>Aetapcus maculatus</i>	Warty Prowfish	1.0	45.0	Expert distribution <i>Aetapcus maculatus</i>	97321.20
APLOACTINIDAE	<i>Aploactisoma milesii</i>	Southern Velvetfish	1.0	20.0	Expert distribution <i>Aploactisoma milesii</i>	33272.94
LABRIDAE	<i>Austrolabrus maculatus</i>	Blackspotted Wrasse	1.0	40.0	Expert distribution <i>Austrolabrus maculatus</i>	82438.30
PERCOPHIDAE	<i>Enigmapercis reducta</i>	Broad Duckbill	1.0	60.0	Expert distribution <i>Enigmapercis reducta</i>	239190.70
NOTOCHEIRIDAE	<i>Iso rathophilus</i>	Surf Sardine	20.0		Expert distribution <i>Iso rathophilus</i>	70334.47
LAMNIDAE	<i>Lamna nasus</i>	Porbeagle	370.0		Expert distribution <i>Lamna nasus</i>	4867752.18
MONACANTHIDAE	<i>Meuschenia galii</i>	Bluelined Leatherjacket	30.0		Expert distribution <i>Meuschenia galii</i>	40601.60
					Expert distribution <i>Meuschenia</i>	

MONACANTHIDAE	<i>Meuschenia hippocrepis</i>	Horseshoe Leatherjacket		30.0	hippocrepis	41582.72
PINGUIPEDIDAE	<i>Parapercis haackei</i>	Wavy Grubfish	1.0	45.0	Expert distribution <i>Parapercis haackei</i>	85788.66
PLESIOPIIDAE	<i>Paraplesiops sinclairi</i>	Western Blue Devil		30.0	Expert distribution <i>Paraplesiops sinclairi</i>	6763.26
PEGASIDAE	<i>Pegasus lancifer</i>	Sculptured Seamothe		55.0	Expert distribution <i>Pegasus lancifer</i>	173314.73
MORIDAE	<i>Pseudophycis barbata</i>	Bearded Rock Cod	1.0	275.0	Expert distribution <i>Pseudophycis barbata</i>	552666.49
OPHICHTHIDAE	<i>Scolecenchelys breviceps</i>	Shorthead Worm Eel	1.0	156.0	Expert distribution <i>Scolecenchelys breviceps</i>	527480.66
SYNGNATHIDAE	<i>Stigmatopora nigra</i>	Widebody Pipefish		35.0	Expert distribution <i>Stigmatopora nigra</i>	62910.72
MONACANTHIDAE	<i>Acanthaluteres vittiger</i>	Toothbrush Leatherjacket	1.0	40.0	Expert distribution <i>Acanthaluteres vittiger</i>	82906.98
ARRIPIDAE	<i>Arripis truttaceus</i>	Western Australian Salmon		30.0	Expert distribution <i>Arripis truttaceus</i>	498966.08
ATHERINIDAE	<i>Atherinosoma elongata</i>	Elongate Hardyhead	1.0	30.0	Expert distribution <i>Atherinosoma elongata</i>	232490.52
MONACANTHIDAE	<i>Brachaluteres jacksonianus</i>	Southern Pygmy Leatherjacket		40.0	Expert distribution <i>Brachaluteres jacksonianus</i>	80512.24
GOBIIDAE	<i>Callogobius mucosus</i>	Sculptured Goby		30.0	Expert distribution <i>Callogobius mucosus</i>	44573.52
OSTRACIIDAE	<i>Caprichthys gymnura</i>	Rigid Boxfish	1.0	200.0	Expert distribution <i>Caprichthys gymnura</i>	205121.71
CARCHARHINIDAE	<i>Carcharhinus brachyurus</i>	Bronze Whaler		100.0	Expert distribution <i>Carcharhinus brachyurus</i>	530038.75
THRESKIORNITHIDAE	<i>Threskiornis spinicollis</i>	Straw-necked Ibis			Expert distribution <i>Threskiornis spinicollis</i>	6591872.02
TETRAODONTIDAE	<i>Lagocephalus sceleratus</i>	Silver Toadfish		107.0	Expert distribution <i>Lagocephalus sceleratus</i>	1971986.98
SCOMBRIDAE	<i>Scomberomorus commerson</i>	Spanish Mackerel		200.0	Expert distribution <i>Scomberomorus commerson</i>	1731457.25
SPHYRNIDAE	<i>Sphyrna lewini</i>	Scalloped Hammerhead		275.0	Expert distribution <i>Sphyrna lewini</i>	5717940.14
Laridae	<i>Sterna anaethetus</i>	Bridled Tern			Expert distribution (likely) <i>Sterna anaethetus</i>	172801.30
BELONIDAE	<i>Strongylura leiura</i>	Slender Longtom	1.0	10.0	Expert distribution <i>Strongylura leiura</i>	1719554.35
Laridae	<i>Anous tenuirostris melanops</i>	Australian Lesser Noddy			Expert distribution (maybe) <i>Anous tenuirostris melanops</i>	308476.14
FALCONIDAE	<i>Falco (Ieracidea) berigora</i>	Brown Falcon			Expert distribution <i>Falco berigora</i>	8309376.46
FALCONIDAE	<i>Falco (Tinnunculus) cenchroides</i>	Nankeen Kestrel			Expert distribution <i>Falco cenchroides</i>	8092779.67
ACCIPITRIDAE	<i>Haliaeetus (Pontoaetus) leucogaster</i>	White-bellied Sea-eagle			Expert distribution <i>Haliaeetus leucogaster</i>	5153916.36
RECURVIROSTRIDAE	<i>Himantopus himantopus leucocephalus</i>	Banded Stilt			Expert distribution <i>Himantopus leucocephalus</i>	8909101.48
CAMPEPHAGIDAE	<i>Lalage tricolor</i>	Australian White-winged Triller			Expert distribution <i>Lalage tricolor</i>	7665912.79
RALLIDAE	<i>Lewinia pectoralis</i>	Lewin's Rail			Expert distribution <i>Lewinia pectoralis</i>	1006182.01
MELIPHAGIDAE	<i>Lichmera (Lichmera) indistincta</i>	Brown Honeyeater			Expert distribution <i>Lichmera indistincta</i>	5289757.25
PETROICIDAE	<i>Microeca (Microeca) fascinans</i>	Jacky Winter			Expert distribution <i>Microeca fascinans</i>	5323897.16
PETROICIDAE	<i>Melanodryas (Melanodryas) cucullata</i>	Hooded Robin			Expert distribution <i>Melanodryas cucullata</i>	6386250.78
					Expert distribution <i>Naucrates</i>	

CARANGIDAE	<i>Naucrates ductor</i>	Pilotfish	200.0		ductor	10408286.75
OSTRACIIDAE	<i>Tetrosomus reipublicae</i>	Smallspine Turretfish	180.0		Expert distribution <i>Tetrosomus reipublicae</i>	1669342.42
ATHERINIDAE	<i>Atherinomorus vaigiensis</i>	Common Hardyhead	50.0		Expert distribution <i>Atherinomorus vaigiensis</i>	387487.73
LARIDAE	<i>Larus (Larus) pacificus</i>	Pacific Gull			Expert distribution <i>Larus pacificus</i>	393068.72
UROLOPHIDAE	<i>Trygonoptera ovalis</i>	Striped Stingaree	43.0		Expert distribution <i>Trygonoptera ovalis</i>	35318.46
MELIPHAGIDAE	<i>Anthochaera (Anthochaera) carunculata</i>	Red Wattlebird			Expert distribution <i>Anthochaera carunculata</i>	2179417.91
GEOTRIIDAE	<i>Geotria australis</i>	Pouch Lamprey	50.0		Expert distribution <i>Geotria australis</i>	139932.73
EXOCOETIDAE	<i>Hirundichthys rufipinnis</i>	Rondelet's Flyingfish	200.0		Expert distribution <i>Hirundichthys rufipinnis</i>	5502610.83
SPHYRAENIDAE	<i>Sphyaena novaehollandiae</i>	Snook	30.0		Expert distribution <i>Sphyaena novaehollandiae</i>	524289.13
Neobalaenidae	<i>Caperea marginata</i>	Pygmy Right Whale			Expert distribution (maybe) <i>Caperea marginata</i>	4174566.74
POMACENTRIDAE	<i>Chromis klunzingeri</i>	Blackhead Puller	40.0		Expert distribution <i>Chromis klunzingeri</i>	20068.62
MALURIDAE	<i>Stipiturus malachurus</i>	Southern Emu-wren			Expert distribution <i>Stipiturus malachurus</i>	688746.16
CHARADRIIDAE	<i>Thinornis rubricollis</i>	Hooded Plover			Expert distribution <i>Thinornis rubricollis</i>	609957.58
GNATHANACANTHIDAE	<i>Gnathanacanthus goetzei</i>	Red Velvetfish	55.0		Expert distribution <i>Gnathanacanthus goetzei</i>	155042.82
TETRAROGIDAE	<i>Gymnapistes marmoratus</i>	Soldier	35.0		Expert distribution <i>Gymnapistes marmoratus</i>	60701.10
LABRIDAE	<i>Heteroscarus acroptilus</i>	Rainbow Cade	1.0	25.0	Expert distribution <i>Heteroscarus acroptilus</i>	29129.19
PETROICIDAE	<i>Petroica (Petroica) multicolor</i>	Pacific Robin			Expert distribution <i>Petroica multicolor</i>	1010505.57
HIRUNDINIDAE	<i>Petrochelidon (Hylochelidon) nigricans nigricans</i>	Australian Tree Martin			Expert distribution <i>Hirundo nigricans</i>	8367826.45
ANATIDAE	<i>Cygnus (Chenopsis) atratus</i>	Black Swan			Expert distribution <i>Cygnus atratus</i>	7281302.88
ARDEIDAE	<i>Egretta novaehollandiae</i>	White-faced Heron			Expert distribution <i>Egretta novaehollandiae</i>	7554193.63
Diomedeidae	<i>Diomedea exulans exulans</i>	Tristan Albatross			Expert distribution (maybe) <i>Diomedea exulans exulans</i>	10024155.85
SYNGNATHIDAE	<i>Lissocampus caudalis</i>	Smooth Pipefish	37.0		Expert distribution <i>Lissocampus caudalis</i>	56476.87
MONACANTHIDAE	<i>Meuschenia flavolineata</i>	Yellowstriped Leatherjacket	1.0	30.0	Expert distribution <i>Meuschenia flavolineata</i>	42869.54
PARASCYLLIIDAE	<i>Parascyllium variolatum</i>	Varied Carpetshark	1.0	180.0	Expert distribution <i>Parascyllium variolatum</i>	481947.36
PEMPHERIDAE	<i>Pempheris ornata</i>	Orangelined Bullseye	1.0	40.0	Expert distribution <i>Pempheris ornata</i>	60810.63
SYNGNATHIDAE	<i>Phycodurus eques</i>	Leafy Seadragon	35.0		Expert distribution <i>Phycodurus eques</i>	46369.10
SILLAGINIDAE	<i>Sillago bassensis</i>	Southern School Whiting	40.0		Expert distribution <i>Sillago bassensis</i>	66131.07
SYNGNATHIDAE	<i>Vanacampus phillipi</i>	Port Phillip Pipefish	25.0		Expert distribution <i>Vanacampus phillipi</i>	29858.87
APODIDAE	<i>Apus (Apus) pacificus</i>	Fork-tailed Swift			Expert distribution <i>Apus pacificus</i>	25317218.87

ARTAMIDAE	<i>Cracticus tibicen</i>	Australian Magpie			Expert distribution <i>Gymnorhina tibicen</i>	6938575.86
CHARADRIIDAE	<i>Euseyonis melanops</i>	Black-fronted Dotterel			Expert distribution <i>Euseyonis melanops</i>	7384843.66
CAPRIMULGIDAE	<i>Eurostopodus (Eurostopodus) argus</i>	Spotted Nightjar			Expert distribution <i>Eurostopodus argus</i>	7043900.66
PHALACROCORACIDAE	<i>Phalacrocorax (Phalacrocorax) varius</i>	Pied Cormorant			Expert distribution <i>Phalacrocorax varius</i>	4427211.02
GERREIDAE	<i>Gerres subfasciatus</i>	Common Silverbiddy	40.0		Expert distribution <i>Gerres subfasciatus</i>	527768.02
TETRAODONTIDAE	<i>Lagocephalus lagocephalus</i>	Ocean Puffer	200.0		Expert distribution <i>Lagocephalus lagocephalus</i>	2016571.85
ECHENEIDAE	<i>Remora brachyptera</i>	Spearfish Remora	200.0		Expert distribution <i>Remora brachyptera</i>	10321133.47
Rhincodontidae	<i>Rhincodon typus</i>	Whale Shark			Expert distribution (maybe) <i>Rhincodon typus</i>	3009959.26
RHINCODONTIDAE	<i>Rhincodon typus</i>	Whale Shark	5000.0		Expert distribution <i>Rhincodon typus</i>	7105282.57
SILLAGINIDAE	<i>Sillago burrus</i>	Western Trumpeter Whiting	36.0		Expert distribution <i>Sillago burrus</i>	427210.62
SPHYRAENIDAE	<i>Sphyræna barracuda</i>	Great Barracuda	50.0		Expert distribution <i>Sphyræna barracuda</i>	1658999.26
Laridae	<i>Sterna caspia</i>	Caspian Tern			Expert distribution (likely) <i>Sterna caspia</i>	214316.30
Scombridae	<i>Thunnus maccoyii</i>	Southern Bluefin Tuna			Expert distribution (likely) <i>Thunnus maccoyii</i>	7908287.79
BELONIDAE	<i>Tylosurus crocodilus</i>	Crocodile Longtom	1.0	20.0	Expert distribution <i>Tylosurus crocodilus</i>	1645150.28
CARANGIDAE	<i>Alectis ciliaris</i>	Pennantfish	100.0		Expert distribution <i>Alectis ciliaris</i>	1666285.43
SCOMBRIDAE	<i>Auxis thazard</i>	Frigate Mackerel	200.0		Expert distribution <i>Auxis thazard</i>	9777115.87
CARCHARHINIDAE	<i>Carcharhinus brevipinna</i>	Spinner Shark	1.0	75.0	Expert distribution <i>Carcharhinus brevipinna</i>	1669311.21
CARCHARHINIDAE	<i>Carcharhinus obscurus</i>	Dusky Whaler	400.0		Expert distribution <i>Carcharhinus obscurus</i>	10407414.10
ODONTASPIDIDAE	<i>Carcharias taurus</i>	Grey nurse Shark	190.0		Expert distribution <i>Carcharias taurus</i>	2067772.63
Cheloniidae	<i>Caretta caretta</i>	Loggerhead Turtle			Expert distribution (likely) <i>Caretta caretta</i>	5378049.38
ACCIPITRIDAE	<i>Elanus scriptus</i>	Letter-winged Kite			Expert distribution <i>Elanus scriptus</i>	4311293.02
CACATUIDAE	<i>Eolophus roseicapillus roseicapillus</i>	Galah			Expert distribution <i>Cacatua roseicapilla</i>	7705836.89
MELIPHAGIDAE	<i>Epthianura (Epthianura) albifrons</i>	White-fronted Chat			Expert distribution <i>Epthianura albifrons</i>	2675057.83
COLUMBIDAE	<i>Phaps (Phaps) chalcoptera</i>	Common Bronzewing			Expert distribution <i>Phaps chalcoptera</i>	5913133.12
SPARIDAE	<i>Pagrus auratus</i>	Snapper	200.0		Expert distribution <i>Pagrus auratus</i>	870675.71
SOLEIDAE	<i>Phyllichthys punctatus</i>	Spotted Sole	200.0		Expert distribution <i>Phyllichthys punctatus</i>	265499.75
RHINOBATIDAE	<i>Aptychotrema vincentiana</i>	Western Shovelnose Ray	125.0		Expert distribution <i>Aptychotrema vincentiana</i>	603447.60
Ardeidae	<i>Ardea ibis</i>	Cattle Egret			Expert distribution (maybe) <i>Ardea ibis</i>	6474803.97
OPHICHTHIDAE	<i>Cirrhimuraena calamus</i>	Fringelip Snake Eel	1.0	50.0	Expert distribution <i>Cirrhimuraena calamus</i>	218855.08
ANATIDAE	<i>Anas (Nettion) castanea</i>	Chestnut Teal			Expert distribution <i>Anas castanea</i>	3142293.12
ACANTHIZIDAE	<i>Acanthiza (Acanthiza) apicalis</i>	Inland Thornbill			Expert distribution <i>Acanthiza apicalis</i>	4140081.56

CARCHARHINIDAE	<i>Carcharhinus plumbeus</i>	Sandbar Shark	1.0	280.0	Expert distribution <i>Carcharhinus plumbeus</i>	4498865.55
SPHYRNIDAE	<i>Sphyrna zygaena</i>	Smooth Hammerhead		20.0	Expert distribution <i>Sphyrna zygaena</i>	6431583.30
Cacatuidae	<i>Calyptorhynchus baudinii</i>	Baudin's Black-Cockatoo, Long-billed Black-Cockatoo			Expert distribution (likely) <i>Calyptorhynchus baudinii</i>	66073.94
Apiaceae	<i>Brachyscias verecundus</i>	Ironstone Brachyscias			Expert distribution (maybe) <i>Brachyscias verecundus</i>	3687.99
Orchidaceae	<i>Caladenia winfieldii</i>	Majestic Spider-orchid			Expert distribution (maybe) <i>Caladenia winfieldii</i>	13896.56
Orchidaceae	<i>Diuris purdiei</i>	Purdie's Donkey-orchid			Expert distribution (maybe) <i>Diuris purdiei</i>	12414.69
Orchidaceae	<i>Drakaea micrantha</i>	Dwarf Hammer-orchid			Expert distribution (maybe) <i>Drakaea micrantha</i>	15241.67
POMATOSTOMIDAE	<i>Pomatostomus (Morganornis) superciliosus</i>	White-browed Babbler			Expert distribution <i>Pomatostomus superciliosus</i>	4638332.32
CLUPEIDAE	<i>Etrumeus teres</i>	Maray		200.0	Expert distribution <i>Etrumeus teres</i>	590384.64
SPARIDAE	<i>Rhabdosargus sarba</i>	Tarwhine		60.0	Expert distribution <i>Rhabdosargus sarba</i>	143156.08
MONODACTYLIDAE	<i>Schuettea woodwardi</i>	Western Pomfred		30.0	Expert distribution <i>Schuettea woodwardi</i>	26151.83
MONACANTHIDAE	<i>Scobinichthys granulatus</i>	Rough Leatherjacket		30.0	Expert distribution <i>Scobinichthys granulatus</i>	59200.46
CARANGIDAE	<i>Seriola lalandi</i>	Yellowtail Kingfish		50.0	Expert distribution <i>Seriola lalandi</i>	703458.17
CLUPEIDAE	<i>Spratelloides robustus</i>	Blue Sprat		60.0	Expert distribution <i>Spratelloides robustus</i>	700015.08
TETRAODONTIDAE	<i>Torquigener pleurogramma</i>	Weeping Toadfish		27.0	Expert distribution <i>Torquigener pleurogramma</i>	54557.20
ZEIDAE	<i>Zeus faber</i>	John Dory	1.0	237.0	Expert distribution <i>Zeus faber</i>	763930.50
SCIAENIDAE	<i>Argyrosomus japonicus</i>	Mulloway		150.0	Expert distribution <i>Argyrosomus japonicus</i>	652861.96
CHAETODONTIDAE	<i>Chaetodon assarius</i>	Western Butterflyfish		40.0	Expert distribution <i>Chaetodon assarius</i>	73212.08
CLINIDAE	<i>Cristiceps australis</i>	Southern Crested Weedfish		40.0	Expert distribution <i>Cristiceps australis</i>	85343.55
DIODONTIDAE	<i>Diodon nictemerus</i>	Globefish		84.0	Expert distribution <i>Diodon nictemerus</i>	732230.57
Squalidae	<i>Centrophorus zeehaani</i>	Southern Dogfish, Endeavour Dogfish, Little Gulper Shark			Expert distribution (maybe) <i>Centrophorus zeehaani</i>	609830.06
DASYATIDAE	<i>Dasyatis thetidis</i>	Black Stingray		360.0	Expert distribution <i>Dasyatis thetidis</i>	698400.13
ANATIDAE	<i>Stictonetta naevosa</i>	Freckled Duck			Expert distribution <i>Stictonetta naevosa</i>	2088858.97
SERRANIDAE	<i>Epinephelides armatus</i>	Breaksea Cod		100.0	Expert distribution <i>Epinephelides armatus</i>	112389.66
LABRIDAE	<i>Halichoeres brownfieldi</i>	Brownfield's Wrasse	1.0	30.0	Expert distribution <i>Halichoeres brownfieldi</i>	23911.51
PLATYCEPHALIDAE	<i>Leviprora inops</i>	Longhead Flathead		30.0	Expert distribution <i>Leviprora inops</i>	45701.58
MYLIOBATIDAE	<i>Myliobatis tenuicaudatus</i>	Southern Eagle Ray		130.0	Expert distribution <i>Myliobatis tenuicaudatus</i>	531537.23
LABRIDAE	<i>Neodax balteatus</i>	Little Weed Whiting	1.0	22.0	Expert distribution <i>Neodax balteatus</i>	27726.15
	<i>Phylidonyris melanops</i>				Expert distribution <i>Phylidonyris melanops</i>	1138857.63
HAEMATOPODIDAE	<i>Haematopus fuliginosus</i>	Sooty Oystercatcher			Expert distribution <i>Haematopus fuliginosus</i>	814979.94

MELIPHAGIDAE	Lichenostomus (Gavicalis) virescens	Singing Honeyeater			Expert distribution Lichenostomus virescens	7337047.11
LETHRINIDAE	Lethrinus nebulosus	Spangled Emperor	84.0		Expert distribution Lethrinus nebulosus	1304746.62
SILLAGINIDAE	Sillago maculata	Trumpeter Whiting	50.0		Expert distribution Sillago maculata	681406.77
PSITTACIDAE	Neophema (Neonanodes) elegans	Elegant Parrot			Expert distribution Neophema elegans	868300.05
ENOPLOSIDAE	Enoplosus armatus	Old Wife	83.0		Expert distribution Enoplosus armatus	452398.61
Balaenidae	Eubalaena australis	Southern Right Whale			Expert distribution (likely) Eubalaena australis	2503565.50
GONORYNCHIDAE	Gonorynchus greyi	Beaked Salmon	200.0		Expert distribution Gonorynchus greyi	850492.46
MURAENIDAE	Gymnothorax prasinus	Green Moray	40.0		Expert distribution Gymnothorax prasinus	104042.45
CLINIDAE	Heteroclinus roseus	Rosy Weedfish	35.0		Expert distribution Heteroclinus roseus	66009.95
HEMIRAMPHIDAE	Hyporhamphus melanochir	Southern Garfish	20.0		Expert distribution Hyporhamphus melanochir	570714.34
HEXANCHIDAE	Notorynchus cepedianus	Broadnose Shark	136.0		Expert distribution Notorynchus cepedianus	507579.56
TETRAODONTIDAE	Omegophora armilla	Ringed Toadfish	1.0	146.0	Expert distribution Omegophora armilla	431248.04
ORECTOLOBIDAE	Orectolobus maculatus	Spotted Wobbegong	280.0		Expert distribution Orectolobus maculatus	689878.06
GERREIDAE	Parequula melbournensis	Silverbelly	100.0		Expert distribution Parequula melbournensis	432379.96
POMATOMIDAE	Pomatomus saltatrix	Tailor	15.0		Expert distribution Pomatomus saltatrix	707762.80
CLUPEIDAE	Sardinops sagax	Australian Sardine	135.0		Expert distribution Sardinops sagax	700712.09
Diomedidae	Diomedea dabbenena	Tristan Albatross			Expert distribution (maybe) Diomedea dabbenena	10024155.85
PSITTACIDAE	Glossopsitta porphyrocephala	Purple-crowned Lorikeet			Expert distribution Glossopsitta porphyrocephala	947168.82
TRIAKIDAE	Galeorhinus galeus	School Shark	1.0	600.0	Expert distribution Galeorhinus galeus	623689.70
HETERODONTIDAE	Heterodontus portusjacksoni	Port Jackson Shark	275.0		Expert distribution Heterodontus portusjacksoni	602196.58
CLUPEIDAE	Hyperlophus vittatus	Sandy Sprat	29.0		Expert distribution Hyperlophus vittatus	605243.65
ATHERINIDAE	Leptatherina presbyteroides	Silver Fish	20.0		Expert distribution Leptatherina presbyteroides	445641.71
SYNGNATHIDAE	Maroubra perserrata	Sawtooth Pipefish	25.0		Expert distribution Maroubra perserrata	33553.33
MONACANTHIDAE	Meuschenia freycineti	Sixspine Leatherjacket	146.0		Expert distribution Meuschenia freycineti	528586.84
TETRAODONTIDAE	Omegophora cyanopunctata	Bluespotted Toadfish	1.0	25.0	Expert distribution Omegophora cyanopunctata	22150.05
PEMPHERIDAE	Parapriacanthus elongatus	Elongate Bullseye	1.0	70.0	Expert distribution Parapriacanthus elongatus	272772.24
SYNGNATHIDAE	Phyllopteryx taeniolatus	Common Seadragon	1.0	50.0	Expert distribution Phyllopteryx taeniolatus	149656.94
TETRAODONTIDAE	Polyspina piosae	Orangebarred Puffer	37.0		Expert distribution Polyspina piosae	44781.94
CARANGIDAE	Pseudocaranx georgianus	Silver Trevally	200.0		Expert distribution Pseudocaranx georgianus	549927.37
					Expert distribution Remora	

ECHENEIDAE	<i>Remora australis</i>	Whalesucker	200.0		australis	3325978.81
ANTENNARIIDAE	<i>Rhycherus gloveri</i>	Glover's Anglerfish	149.0		Expert distribution <i>Rhycherus gloveri</i>	315735.26
ORECTOLOBIDAE	<i>Sutorectus tentaculatus</i>	Cobbler Wobbegong	35.0		Expert distribution <i>Sutorectus tentaculatus</i>	43912.17
ELEOTRIDAE	<i>Thalasseleotris adela</i>	Cryptic Sea Gudgeon	24.0		Expert distribution <i>Thalasseleotris adela</i>	30427.99
TRACHICHTHYIDAE	<i>Trachichthys australis</i>	Southern Roughy	30.0		Expert distribution <i>Trachichthys australis</i>	45149.64
ACCIPITRIDAE	<i>Accipiter (Paraspizias) cirrocephalus</i>	Collared Sparrowhawk			Expert distribution <i>Accipiter cirrocephalus</i>	5512908.79
AEGOTHELIDAE	<i>Aegotheles (Aegotheles) cristatus</i>	Australian Owlet-nightjar			Expert distribution <i>Aegotheles cristatus</i>	7734887.23
PLATYCEPHALIDAE	<i>Platycephalus westraliae</i>	Yellowtail Flathead	50.0		Expert distribution <i>Platycephalus westraliae</i>	672237.10
CACATUIDAE	<i>Calyptorhynchus (Zanda) baudinii</i>	Baudin's Black-cockatoo			Expert distribution <i>Calyptorhynchus baudinii</i>	61367.73
Petauridae	<i>Pseudocheirus occidentalis</i>	Western Ringtail Possum, Ngwayir			Expert distribution (likely) <i>Pseudocheirus occidentalis</i>	22055.29
Proteaceae	<i>Banksia squarrosa</i> subsp. <i>argillacea</i>	Whicher Range Dryandra			Expert distribution (likely) <i>Banksia squarrosa</i> subsp. <i>argillacea</i>	4003.12
Orchidaceae	<i>Drakaea elastica</i>	Glossy-leaved Hammer-orchid, Praying Virgin			Expert distribution (likely) <i>Drakaea elastica</i>	10569.36
Orchidaceae	<i>Drakaea micrantha</i>	Dwarf Hammer-orchid			Expert distribution (likely) <i>Drakaea micrantha</i>	19667.03
MALURIDAE	<i>Malurus (Leggeornis) elegans</i>	Red-winged Fairy-wren			Expert distribution <i>Malurus elegans</i>	71500.28
Fabaceae	<i>Gastrolobium papilio</i>	Butterfly-leaved Gastrolobium			Expert distribution (maybe) <i>Gastrolobium papilio</i>	6977.48
Proteaceae	<i>Lambertia echinata</i> subsp. <i>occidentalis</i>	Western Prickly Honeysuckle			Expert distribution (maybe) <i>Lambertia echinata</i> subsp. <i>occidentalis</i>	7291.55
MONARCHIDAE	<i>Grallina cyanoleuca</i>	Magpie-lark			Expert distribution <i>Grallina cyanoleuca</i>	6774362.21
ELOPIDAE	<i>Elops hawaiiensis</i>	Hawaiian Giant Herring	40.0		Expert distribution <i>Elops hawaiiensis</i>	563320.47
LOBOTIDAE	<i>Lobotes surinamensis</i>	Tripletail	50.0		Expert distribution <i>Lobotes surinamensis</i>	673074.38
OPHICHTHIDAE	<i>Phyllophichthus xenodontus</i>	Flappy Snake Eel	21.0		Expert distribution <i>Phyllophichthus xenodontus</i>	248377.85
BLENNIIDAE	<i>Plagiotremus rhinorhynchos</i>	Bluestriped Fangblenny	1.0	30.0	Expert distribution <i>Plagiotremus rhinorhynchos</i>	328157.83
CARCHARHINIDAE	<i>Galeocerdo cuvier</i>	Tiger Shark	150.0		Expert distribution <i>Galeocerdo cuvier</i>	1683606.22
SERRANIDAE	<i>Epinephelus rivulatus</i>	Chinaman Rockcod	1.0	150.0	Expert distribution <i>Epinephelus rivulatus</i>	1608788.93
ACCIPITRIDAE	<i>Circus approximans</i>	Swamp Harrier			Expert distribution <i>Circus approximans</i>	5155720.31
MOTACILLIDAE	<i>Anthus (Anthus) novaeseelandiae</i>	Australasian Pipit			Expert distribution <i>Anthus novaeseelandiae</i>	6504213.91
ESTRILDIDAE	<i>Neochmia (Aegintha) temporalis</i>	Red-browed Finch			Expert distribution <i>Neochmia temporalis</i>	1125930.56
STRIGIDAE	<i>Ninox (Ninox) novaeseelandiae</i>	Southern Boobook			Expert distribution <i>Ninox novaeseelandiae</i>	8080194.91
PETROICIDAE	<i>Petroica (Petroica) goodenovii</i>	Red-capped Robin			Expert distribution <i>Petroica goodenovii</i>	6577525.66
ACANTHIZIDAE	<i>Sericornis (Sericornis) frontalis</i>	White-browed Scrubwren			Expert distribution <i>Sericornis frontalis</i>	1687669.44

ACANTHIZIDAE	<i>Smicromis brevirostris</i>	Weebill		Expert distribution <i>Smicromis brevirostris</i>	7261150.12
RALLIDAE	<i>Tribonyx ventralis</i>	Black-tailed Native-hen		Expert distribution <i>Gallinula ventralis</i>	4636120.02
TURNICIDAE	<i>Turnix (Austroturnix) varius</i>	Painted Button-quail		Expert distribution <i>Turnix varius</i>	2300628.94
CHARADRIIDAE	<i>Vanellus (Lobivanellus) tricolor</i>	Banded Lapwing		Expert distribution <i>Vanellus tricolor</i>	5665395.23
ECHENEIDAE	<i>Echeneis naucrates</i>	Sharksucker	200.0	Expert distribution <i>Echeneis naucrates</i>	10343940.42
FISTULARIIDAE	<i>Fistularia petimba</i>	Rough Flutemouth	1.0 200.0	Expert distribution <i>Fistularia petimba</i>	2008451.06
Diomedeidae	<i>Diomedea epomophora epomophora</i>	Southern Royal Albatross		Expert distribution (likely) <i>Diomedea epomophora epomophora</i>	4754544.71
Delphinidae	<i>Orcinus orca</i>	Killer Whale, Orca		Expert distribution (maybe) <i>Orcinus orca</i>	11843233.78
MELIPHAGIDAE	<i>Melithreptus (Eidopsarus) brevirostris</i>	Brown-headed Honeyeater		Expert distribution <i>Melithreptus brevirostris</i>	2009064.71
Diomedeidae	<i>Thalassarche impavida</i>	Campbell Albatross		Expert distribution (maybe) <i>Thalassarche impavida</i>	5369022.49
ACCIPITRIDAE	<i>Accipiter (Leucospiza) fasciatus</i>	Brown Goshawk		Expert distribution <i>Accipiter fasciatus</i>	8215601.74
ACCIPITRIDAE	<i>Aquila (Uroaetus) audax</i>	Wedge-tailed Eagle		Expert distribution <i>Aquila audax</i>	7711600.67
Ardeidae	<i>Ardea alba</i>	Great Egret, White Egret		Expert distribution (likely) <i>Ardea alba</i>	7998335.02
ARTAMIDAE	<i>Artamus (Angroyan) cinereus</i>	Black-faced Woodswallow		Expert distribution <i>Artamus cinereus</i>	7455889.31
ARTAMIDAE	<i>Artamus (Campbellornis) personatus</i>	Masked Woodswallow		Expert distribution <i>Artamus personatus</i>	7602300.12
SCOMBRIDAE	<i>Cybiosarda elegans</i>	Leaping Bonito	200.0	Expert distribution <i>Cybiosarda elegans</i>	6035775.65
CACATUIDAE	<i>Calyptorhynchus (Calyptorhynchus) banksii</i>	Red-tailed Black-cockatoo		Expert distribution <i>Calyptorhynchus banksii</i>	2812291.69
ANATIDAE	<i>Chenonetta jubata</i>	Australian Wood Duck		Expert distribution <i>Chenonetta jubata</i>	6020637.70
PSITTACIDAE	<i>Neophema (Neonanodes) petrophila</i>	Rock Parrot		Expert distribution <i>Neophema petrophila</i>	142510.53
COLUMBIDAE	<i>Phaps (Phaps) elegans</i>	Brush Bronzewing		Expert distribution <i>Phaps elegans</i>	696122.82
CARANGIDAE	<i>Pseudocaranx wrighti</i>	Skipjack Trevally	30.0	Expert distribution <i>Pseudocaranx wrighti</i>	550919.79
PSITTACIDAE	<i>Purpureicephalus spurius</i>	Red-capped Parrot		Expert distribution <i>Purpureicephalus spurius</i>	126600.50
CHARADRIIDAE	<i>Charadrius (Charadrius) leschenaultii</i>	Greater Sand Plover		Expert distribution <i>Charadrius leschenaultii</i>	9559817.29
PODICIPEDIDAE	<i>Tachybaptus novaehollandiae</i>	Australasian Grebe		Expert distribution <i>Tachybaptus novaehollandiae</i>	8158001.38
HEMIGALEIDAE	<i>Hemipristis elongata</i>	Fossil Shark	1.0 130.0	Expert distribution <i>Hemipristis elongata</i>	1529854.87
PRIACANTHIDAE	<i>Heteropriacanthus cruentatus</i>	Blotched Bigeye	20.0	Expert distribution <i>Heteropriacanthus cruentatus</i>	319410.76
ISTIOPHORIDAE	<i>Istiophorus platypterus</i>	Sailfish	200.0	Expert distribution <i>Istiophorus platypterus</i>	6312696.51
Meropidae	<i>Merops ornatus</i>	Rainbow Bee-eater		Expert distribution (maybe) <i>Merops ornatus</i>	7784899.62

MURAENESOCIDAE	<i>Muraenesox bagio</i>	Common Pike Eel	1.0	100.0	Expert distribution <i>Muraenesox bagio</i>	1429854.53
Cheloniidae	<i>Natator depressus</i>	Flatback Turtle			Expert distribution (likely) <i>Natator depressus</i>	4457761.25
CYNOGLOSSIDAE	<i>Paraplagusia bilineata</i>	Lemon Tongue Sole		200.0	Expert distribution <i>Paraplagusia bilineata</i>	1670927.49
HAEMULIDAE	<i>Plectorhinchus flavomaculatus</i>	Goldspotted Sweetlips	1.0	30.0	Expert distribution <i>Plectorhinchus flavomaculatus</i>	390320.59
PARALICHTHYIDAE	<i>Pseudorhombus jenynsii</i>	Smalltooth Flounder	1.0	172.0	Expert distribution <i>Pseudorhombus jenynsii</i>	1732997.92
PSOPHODIDAE	<i>Psophodes (Phodopses) nigrogularis</i>	Western Whipbird			Expert distribution <i>Psophodes nigrogularis</i>	210564.58
ESTRILDIDAE	<i>Stagonopleura (Zonaeginthus) oculata</i>	Red-eared Firetail			Expert distribution <i>Stagonopleura oculata</i>	82529.94
MORIDAE	<i>Eeyorius hutchinsi</i>	Finetooth Beardie		25.0	Expert distribution <i>Eeyorius hutchinsi</i>	28744.40
OPHIDIIDAE	<i>Genypterus tigerinus</i>	Rock Ling	1.0	60.0	Expert distribution <i>Genypterus tigerinus</i>	214524.55
MOLIDAE	<i>Mola ramsayi</i>	Short Sunfish		5000.0	Expert distribution <i>Mola ramsayi</i>	4953284.83
TRIAKIDAE	<i>Mustelus antarcticus</i>	Gummy Shark		350.0	Expert distribution <i>Mustelus antarcticus</i>	575063.41
CHEILODACTYLIDAE	<i>Nemadactylus macropterus</i>	Jackass Morwong		400.0	Expert distribution <i>Nemadactylus macropterus</i>	585358.16
HIRUNDINIDAE	<i>Hirundo (Hirundo) neoxena</i>	Welcome Swallow			Expert distribution <i>Hirundo neoxena</i>	6051281.36
COLUMBIDAE	<i>Ocyphaps lophotes</i>	Crested Pigeon			Expert distribution <i>Ocyphaps lophotes</i>	7413153.51
PACHYCEPHALIDAE	<i>Pachycephala (Alisterornis) rufiventris</i>	Rufous Whistler			Expert distribution <i>Pachycephala rufiventris</i>	7241012.34
PARDALOTIDAE	<i>Pardalotus (Pardalotinus) striatus</i>	Striated Pardalote			Expert distribution <i>Pardalotus striatus</i>	6172513.14
MELIPHAGIDAE	<i>Phylidonyris (Meliornis) niger</i>	White-cheeked Honeyeater			Expert distribution <i>Phylidonyris niger</i>	1050960.21
PODICIPEDIDAE	<i>Poliiocephalus poliocephalus</i>	Hoary-headed Grebe			Expert distribution <i>Poliiocephalus poliocephalus</i>	7076105.52
RALLIDAE	<i>Porzana (Porzana) fluminea</i>	Australian Spotted Crake			Expert distribution <i>Porzana fluminea</i>	1982268.46
RHIPIDURIDAE	<i>Rhipidura (Rhipidura) fuliginosa</i>	New Zealand Fantail			Expert distribution <i>Rhipidura fuliginosa</i>	5840029.33
ARTAMIDAE	<i>Strepera (Neostrepera) versicolor</i>	Grey Currawong			Expert distribution <i>Strepera versicolor</i>	2109344.39
TURNICIDAE	<i>Turnix (Alphaturnia) velox</i>	Little Button-quail			Expert distribution <i>Turnix velox</i>	7007734.60
TIMALIIDAE	<i>Zosterops lateralis</i>	Silvereeye			Expert distribution <i>Zosterops lateralis</i>	2710961.04
CREEDIIDAE	<i>Limnichthys fasciatus</i>	Tommyfish		150.0	Expert distribution <i>Limnichthys fasciatus</i>	430594.44
Diomedeidae	<i>Thalassarche steadi</i>	White-capped Albatross			Expert distribution (likely) <i>Thalassarche steadi</i>	6038445.64
PODICIPEDIDAE	<i>Podiceps cristatus</i>	Great Crested Grebe			Expert distribution <i>Podiceps cristatus</i>	30644062.36
SCOLOPACIDAE	<i>Actitis hypoleucos</i>	Common Sandpiper			Expert distribution <i>Actitis hypoleucos</i>	61323916.68
SCOLOPACIDAE	<i>Calidris (Erolia) ferruginea</i>	Curlew Sandpiper			Expert distribution <i>Calidris ferruginea</i>	17993095.28
Accipitridae	<i>Haliaeetus leucogaster</i>	White-bellied Sea-Eagle			Expert distribution (likely) <i>Haliaeetus leucogaster</i>	1987188.30
					Expert distribution <i>Isurus</i>	

LAMNIDAE	<i>Isurus oxyrinchus</i>	Shortfin Mako	650.0	oxyrinchus	9604891.44
SCOMBRIDAE	<i>Katsuwonus pelamis</i>	Skipjack Tuna	200.0	Expert distribution <i>Katsuwonus pelamis</i>	10002927.39
FALCONIDAE	<i>Falco (Falco) longipennis</i>	Australian Hobby		Expert distribution <i>Falco longipennis</i>	8298592.48
RALLIDAE	<i>Gallinula (Gallinula) tenebrosa</i>	Dusky Moorhen		Expert distribution <i>Gallinula tenebrosa</i>	3818628.75
HAEMATOPODIDAE	<i>Haematopus longirostris</i>	Australian Pied Oystercatcher		Expert distribution <i>Haematopus longirostris</i>	871291.53
ACCIPITRIDAE	<i>Haliastur sphenurus</i>	Whistling Kite		Expert distribution <i>Haliastur sphenurus</i>	5610016.45
ACCIPITRIDAE	<i>Hieraaetus (Hieraaetus) morphnoides</i>	Little Eagle		Expert distribution <i>Hieraaetus morphnoides</i>	7295760.24
RHIPIDURIDAE	<i>Rhipidura (Sauloprocta) leucophrys</i>	Willie Wagtail		Expert distribution <i>Rhipidura leucophrys</i>	8437314.02
THRESKIORNITHIDAE	<i>Threskiornis molucca</i>	Australian White Ibis		Expert distribution <i>Threskiornis molucca</i>	5606446.57
TYTONIDAE	<i>Tyto (Megastrix) novaehollandiae</i>	Masked Owl		Expert distribution <i>Tyto novaehollandiae</i>	5149773.71
ACCIPITRIDAE	<i>Elanus axillaris</i>	Black-shouldered Kite		Expert distribution <i>Elanus axillaris</i>	7680926.93
ACANTHIZIDAE	<i>Gerygone fusca</i>	Western Gerygone		Expert distribution <i>Gerygone fusca</i>	3763661.46

Checklist Areas

Number of checklist areas: 0

Table 33: Checklist Areas

Family	Scientific Name	Common Name	Area Name	Area sq km
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JournalMap Articles

Number of JournalMap articles: 0

Table 34: JournalMap Articles

Author/s	Year	Title	Publication	DOI	URL
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Further Links

Geoscience Australia: <http://www.ga.gov.au/>

Global Biodiversity Information Facility: <https://www.gbif.org/>

Threatened Species & Ecological Communities: <https://www.environment.gov.au/topics/threatened-species-ecological-communities>

WWF Ecoregions: <https://worldwildlife.org/biomes>

Environmental Resources Information Network (ERIN): <https://www.environment.gov.au/topics/science-and-research/databases-and-maps/erin>

Australian National Fish Expert Distributions: <https://collections.ala.org.au/public/show/dr803>

Lists of Australian endemic species: <http://Intreasures.com/australia.html>

Federal

Department of the Environment: <https://www.environment.gov.au/>

State/Territory

Australian Capital Territory

Environment and Sustainable Development Directorate: <https://www.environment.act.gov.au/>

New South Wales

Office of Environment and Heritage: <http://www.environment.nsw.gov.au/>

Northern Territory

Department of Land Resource Management: <https://www.lrm.nt.gov.au/>

Queensland

Department of Environment and Heritage Protection: <https://www.ehp.qld.gov.au/>

South Australia

Department of Environment, Water and Natural Resources: <https://www.environment.sa.gov.au/Home>

Tasmania

Department of Primary Industries, Parks, Water and Environment: <http://www.dpiw.tas.gov.au/>

Western Australia

Department of Parks and Wildlife: <https://www.dpaw.wa.gov.au/>

Victoria

Department of Environment and Primary Industries: <http://www.depi.vic.gov.au/>

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Australian Government

Department of Climate Change, Energy,
the Environment and Water

EPBC Act Protected Matters Report

This report provides general guidance on matters of national environmental significance and other matters protected by the EPBC Act in the area you have selected. Please see the caveat for interpretation of information provided here.

Report created: 12-Aug-2024

[Summary](#)

[Details](#)

[Matters of NES](#)

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

[Extra Information](#)

[Caveat](#)

[Acknowledgements](#)

Summary

Matters of National Environment Significance

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

World Heritage Properties:	None
National Heritage Places:	None
Wetlands of International Importance (Ramsar)	None
Great Barrier Reef Marine Park:	None
Commonwealth Marine Area:	None
Listed Threatened Ecological Communities:	3
Listed Threatened Species:	37
Listed Migratory Species:	8

Other Matters Protected by the EPBC Act

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

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

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

Commonwealth Lands:	1
Commonwealth Heritage Places:	None
Listed Marine Species:	11
Whales and Other Cetaceans:	None
Critical Habitats:	None
Commonwealth Reserves Terrestrial:	None
Australian Marine Parks:	None
Habitat Critical to the Survival of Marine Turtles:	None

Extra Information

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

State and Territory Reserves:	2
Regional Forest Agreements:	1
Nationally Important Wetlands:	None
EPBC Act Referrals:	8
Key Ecological Features (Marine):	None
Biologically Important Areas:	None
Bioregional Assessments:	None
Geological and Bioregional Assessments:	None

Details

Matters of National Environmental Significance

Listed Threatened Ecological Communities

[\[Resource Information \]](#)

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

Status of Vulnerable, Disallowed and Ineligible are not MNES under the EPBC Act.

Community Name	Threatened Category	Presence Text
Banksia Woodlands of the Swan Coastal Plain ecological community	Endangered	Community likely to occur within area
Empodisma peatlands of southwestern Australia	Endangered	Community may occur within area
Tuart (<i>Eucalyptus gomphocephala</i>) Woodlands and Forests of the Swan Coastal Plain ecological community	Critically Endangered	Community likely to occur within area

Listed Threatened Species

[\[Resource Information \]](#)

Status of Conservation Dependent and Extinct are not MNES under the EPBC Act.

Number is the current name ID.

Scientific Name	Threatened Category	Presence Text
BIRD		
Botaurus poiciloptilus Australasian Bittern [1001]	Endangered	Species or species habitat may occur within area
Calidris acuminata Sharp-tailed Sandpiper [874]	Vulnerable	Species or species habitat may occur within area
Calidris ferruginea Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area
Calyptorhynchus banksii naso Forest Red-tailed Black-Cockatoo, Karrak [67034]	Vulnerable	Species or species habitat known to occur within area

Scientific Name	Threatened Category	Presence Text
Falco hypoleucos Grey Falcon [929]	Vulnerable	Species or species habitat may occur within area
Numenius madagascariensis Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area
Tringa nebularia Common Greenshank, Greenshank [832]	Endangered	Species or species habitat likely to occur within area
Zanda baudinii listed as Calyptorhynchus baudinii Baudin's Cockatoo, Baudin's Black-Cockatoo, Long-billed Black-cockatoo [87736]	Endangered	Breeding likely to occur within area
Zanda latirostris listed as Calyptorhynchus latirostris Carnaby's Black Cockatoo, Short-billed Black-cockatoo [87737]	Endangered	Species or species habitat known to occur within area
CRUSTACEAN		
Engaewa pseudoreducta Margaret River Burrowing Crayfish [82674]	Critically Endangered	Species or species habitat may occur within area
MAMMAL		
Dasyurus geoffroii Chuditch, Western Quoll [330]	Vulnerable	Species or species habitat known to occur within area
Myrmecobius fasciatus Numbat [294]	Endangered	Species or species habitat may occur within area
Pseudocheirus occidentalis Western Ringtail Possum, Ngwayir, Womp, Woder, Ngoor, Ngoolangit [25911]	Critically Endangered	Species or species habitat known to occur within area
Setonix brachyurus Quokka [229]	Vulnerable	Species or species habitat may occur within area
OTHER		
Westralunio carteri Carter's Freshwater Mussel, Freshwater Mussel [86266]	Vulnerable	Species or species habitat known to occur within area

Scientific Name	Threatened Category	Presence Text
PLANT		
Banksia mimica Summer Honeypot [82765]	Endangered	Species or species habitat may occur within area
Banksia nivea subsp. uliginosa Swamp Honeypot [82766]	Endangered	Species or species habitat may occur within area
Banksia squarrosa subsp. argillacea Whicher Range Dryandra [82769]	Vulnerable	Species or species habitat may occur within area
Brachyscias verecundus Ironstone Brachyscias [81321]	Critically Endangered	Species or species habitat may occur within area
Caladenia hoffmanii Hoffman's Spider-orchid [56719]	Endangered	Species or species habitat may occur within area
Chamelaucium sp. S coastal plain (R.D.Royce 4872) Royce's Waxflower [87814]	Vulnerable	Species or species habitat may occur within area
Daviesia elongata subsp. elongata Long-leaved Daviesia [64883]	Vulnerable	Species or species habitat known to occur within area
Diuris drummondii Tall Donkey Orchid [4365]	Vulnerable	Species or species habitat likely to occur within area
Diuris micrantha Dwarf Bee-orchid [55082]	Vulnerable	Species or species habitat likely to occur within area
Diuris purdiei Purdie's Donkey-orchid [12950]	Endangered	Species or species habitat may occur within area
Drakaea elastica Glossy-leaved Hammer Orchid, Glossy-leaved Hammer Orchid, Warty Hammer Orchid [16753]	Endangered	Species or species habitat known to occur within area

Scientific Name	Threatened Category	Presence Text
Drakaea micrantha Dwarf Hammer-orchid [56755]	Vulnerable	Species or species habitat may occur within area
Eleocharis keigheryi Keighery's Eleocharis [64893]	Vulnerable	Species or species habitat likely to occur within area
Gastrolobium papilio Butterfly-leaved Gastrolobium [78415]	Endangered	Species or species habitat may occur within area
Lambertia echinata subsp. occidentalis Western Prickly Honeysuckle [64528]	Endangered	Species or species habitat may occur within area
Morelotia australiensis listed as Tetraria australiensis Southern Tetraria [92784]	Vulnerable	Species or species habitat may occur within area
Petrophile latericola Laterite Petrophile [64532]	Endangered	Species or species habitat may occur within area
Synaphea sp. Fairbridge Farm (D.Papenfus 696) Selena's Synaphea [82881]	Critically Endangered	Species or species habitat likely to occur within area
Synaphea sp. Pinjarra Plain (A.S.George 17182) [86878]	Endangered	Species or species habitat likely to occur within area
Synaphea sp. Serpentine (G.R.Brand 103) [86879]	Critically Endangered	Species or species habitat may occur within area
Synaphea stenoloba Dwellingup Synaphea [66311]	Endangered	Species or species habitat likely to occur within area
Verticordia densiflora var. pedunculata Long-stalked Featherflower [55689]	Endangered	Species or species habitat may occur within area

Listed Migratory Species

[[Resource Information](#)]

Scientific Name	Threatened Category	Presence Text
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Scientific Name	Threatened Category	Presence Text
Migratory Marine Birds		
Apus pacificus Fork-tailed Swift [678]		Species or species habitat likely to occur within area
Migratory Terrestrial Species		
Motacilla cinerea Grey Wagtail [642]		Species or species habitat may occur within area
Migratory Wetlands Species		
Actitis hypoleucos Common Sandpiper [59309]		Species or species habitat likely to occur within area
Calidris acuminata Sharp-tailed Sandpiper [874]	Vulnerable	Species or species habitat may occur within area
Calidris ferruginea Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area
Calidris melanotos Pectoral Sandpiper [858]		Species or species habitat may occur within area
Numenius madagascariensis Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area
Tringa nebularia Common Greenshank, Greenshank [832]	Endangered	Species or species habitat likely to occur within area

Other Matters Protected by the EPBC Act

Commonwealth Lands [\[Resource Information \]](#)

The Commonwealth area listed below may indicate the presence of Commonwealth land in this vicinity. Due to the unreliability of the data source, all proposals should be checked as to whether it impacts on a Commonwealth area, before making a definitive decision. Contact the State or Territory government land department for further information.

Commonwealth Land Name	State
Unknown	
Commonwealth Land - [50435]	WA

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

Scientific Name	Threatened Category	Presence Text
Bird		
Actitis hypoleucos Common Sandpiper [59309]		Species or species habitat likely to occur within area
Apus pacificus Fork-tailed Swift [678]		Species or species habitat likely to occur within area overfly marine area
Bubulcus ibis as Ardea ibis Cattle Egret [66521]		Species or species habitat may occur within area overfly marine area
Calidris acuminata Sharp-tailed Sandpiper [874]	Vulnerable	Species or species habitat may occur within area
Calidris ferruginea Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area overfly marine area
Calidris melanotos Pectoral Sandpiper [858]		Species or species habitat may occur within area overfly marine area
Haliaeetus leucogaster White-bellied Sea-Eagle [943]		Species or species habitat likely to occur within area
Merops ornatus Rainbow Bee-eater [670]		Species or species habitat may occur within area overfly marine area
Motacilla cinerea Grey Wagtail [642]		Species or species habitat may occur within area overfly marine area
Numenius madagascariensis Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area

Scientific Name	Threatened Category	Presence Text
Tringa nebularia		
Common Greenshank, Greenshank [832]	Endangered	Species or species habitat likely to occur within area overfly marine area

Extra Information

State and Territory Reserves [\[Resource Information \]](#)

Protected Area Name	Reserve Type	State
NTWA Bushland covenant (0107)	Conservation Covenant	WA
Unnamed WA49857	Nature Reserve	WA

Regional Forest Agreements [\[Resource Information \]](#)

Note that all areas with completed RFAs have been included. Please see the associated resource information for specific caveats and use limitations associated with RFA boundary information.

RFA Name	State
South West WA RFA	Western Australia

EPBC Act Referrals [\[Resource Information \]](#)

Title of referral	Reference	Referral Outcome	Assessment Status
Controlled action			
Mining of titaninum mineral sands from four deposits located on both private la	2004/1628	Controlled Action	Completed
Mining of titanium mineral sands in Happy Valley north and south, on private ...	2006/2597	Controlled Action	Completed
Yarragadee Water Supply Development	2005/2073	Controlled Action	Completed
Not controlled action			
Improving rabbit biocontrol: releasing another strain of RHDV, sthrn two thirds of Australia	2015/7522	Not Controlled Action	Completed
INDIGO Central Submarine Telecommunications Cable	2017/8127	Not Controlled Action	Completed
Not controlled action (particular manner)			
INDIGO Marine Cable Route Survey (INDIGO)	2017/7996	Not Controlled Action (Particular Manner)	Post-Approval

Title of referral	Reference	Referral Outcome	Assessment Status
Not controlled action (particular manner)			
Titanium mineral sands from M70/895 and M70/899	2005/2031	Not Controlled Action (Particular Manner)	Post-Approval
Waterloo to Busselton 132kV Transmission Line	2002/816	Not Controlled Action (Particular Manner)	Post-Approval

Caveat

1 PURPOSE

This report is designed to assist in identifying the location of matters of national environmental significance (MNES) and other matters protected by the Environment Protection and Biodiversity Conservation Act 1999 (Cth) (EPBC Act) which may be relevant in determining obligations and requirements under the EPBC Act.

The report contains the mapped locations of:

- World and National Heritage properties;
- Wetlands of International and National Importance;
- Commonwealth and State/Territory reserves;
- distribution of listed threatened, migratory and marine species;
- listed threatened ecological communities; and
- other information that may be useful as an indicator of potential habitat value.

2 DISCLAIMER

This report is not intended to be exhaustive and should only be relied upon as a general guide as mapped data is not available for all species or ecological communities listed under the EPBC Act (see below). Persons seeking to use the information contained in this report to inform the referral of a proposed action under the EPBC Act should consider the limitations noted below and whether additional information is required to determine the existence and location of MNES and other protected matters.

Where data are available to inform the mapping of protected species, the presence type (e.g. known, likely or may occur) that can be determined from the data is indicated in general terms. It is the responsibility of any person using or relying on the information in this report to ensure that it is suitable for the circumstances of any proposed use. The Commonwealth cannot accept responsibility for the consequences of any use of the report or any part thereof. To the maximum extent allowed under governing law, the Commonwealth will not be liable for any loss or damage that may be occasioned directly or indirectly through the use of, or reliance

3 DATA SOURCES

Threatened ecological communities

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

Threatened, migratory and marine species

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

Where little information is available for a species or large number of maps are required in a short time-frame, maps are derived either from 0.04 or 0.02 decimal degree cells; by an automated process using polygon capture techniques (static two kilometre grid cells, alpha-hull and convex hull); or captured manually or by using topographic features (national park boundaries, islands, etc.).

In the early stages of the distribution mapping process (1999-early 2000s) distributions were defined by degree blocks, 100K or 250K map sheets to rapidly create distribution maps. More detailed distribution mapping methods are used to update these distributions

4 LIMITATIONS

The following species and ecological communities have not been mapped and do not appear in this report:

- threatened species listed as extinct or considered vagrants;
- some recently listed species and ecological communities;
- some listed migratory and listed marine species, which are not listed as threatened species; and
- migratory species that are very widespread, vagrant, or only occur in Australia in small numbers.

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

- listed migratory and/or listed marine seabirds, which are not listed as threatened, have only been mapped for recorded
- seals which have only been mapped for breeding sites near the Australian continent

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

Refer to the metadata for the feature group (using the Resource Information link) for the currency of the information.

Acknowledgements

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

- [-Office of Environment and Heritage, New South Wales](#)
- [-Department of Environment and Primary Industries, Victoria](#)
- [-Department of Primary Industries, Parks, Water and Environment, Tasmania](#)
- [-Department of Environment, Water and Natural Resources, South Australia](#)
- [-Department of Land and Resource Management, Northern Territory](#)
- [-Department of Environmental and Heritage Protection, Queensland](#)
- [-Department of Parks and Wildlife, Western Australia](#)
- [-Environment and Planning Directorate, ACT](#)
- [-Birdlife Australia](#)
- [-Australian Bird and Bat Banding Scheme](#)
- [-Australian National Wildlife Collection](#)
- Natural history museums of Australia
- [-Museum Victoria](#)
- [-Australian Museum](#)
- [-South Australian Museum](#)
- [-Queensland Museum](#)
- [-Online Zoological Collections of Australian Museums](#)
- [-Queensland Herbarium](#)
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- [-Tasmanian Museum and Art Gallery, Hobart, Tasmania](#)
- Other groups and individuals

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

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Appendix 9. Pre and post likelihood of occurrence

#	SPECIES	WA STATUS	FLOWERING	DESCRIPTION AND HABITAT	PRE-SURVEY LIKELIHOOD	POST SURVEY LIKELIHOOD
1	<i>Morelotia australiensis</i>	T (VU)	Nov-Dec	Rhizomatous, tufted perennial, grass-like or herb (sedge), to 1 m high. Fl. brown. Sandy soils associated with heavy soils on the Pinjarra Plain.	Unlikely	Unlikely (U1)
2	<i>Caladenia procera</i>	T (CR)	Sep-Oct	Tuberous, perennial, herb, 0.35-0.9 m high. Fl. yellow. Rich clay loam. Alluvial loamy flats, jarrah/marri/peppermint woodland, dense heath, sedges.	Unlikely	Unlikely (U1)
3	<i>Brachyscias verecundus</i>	T (CR)	Nov to early December	Annual (or ephemeral), herb, 0.012-0.022 m high, entirely glabrous. Fl. white/cream. Recorded in winter-wet clay over ironstone in open to tall shrubland, other occurrence in moss sward in granite outcrop in Shannon River National Park has been officially disregarded, according the EPBC Act conservation advice (2006) for this species.	Unlikely	Unlikely (U1)
4	<i>Caladenia huegelii</i>	T (CR)	Sep-Oct	Tuberous, perennial, herb, 0.25-0.6 m high. Fl. green, cream, red. Grey or brown sand, clay loam. (Jarrah banksia woodland usually associated with the Bassendean sand-dune system, rarely in the Spearwood system).	Unlikely	Unlikely (U1)
5	<i>Drakaea elastica</i>	T (CR)	Oct-Nov	Tuberous, perennial, herb, 0.12-0.3 m high. Fl. red, green, yellow. White or grey sand. Low-lying situations adjoining winter-wet swamps.	Unlikely	Unlikely (U1)
6	<i>Synaphea</i> sp. Fairbridge Farm (D. Papenfus 696)	T (CR)	Oct	Dense, clumped shrub, to 0.3 m high, to 0.4 m wide. Fl. Yellow. Sandy with lateritic pebbles. Near winter-wet flats, in low woodland with weedy grasses.	Unlikely	Unlikely (U1)
7	<i>Synaphea</i> sp. Serpentine	T (CR)	Sep-Oct	Perennial, Plants clumped 0.6 m high to 0.5 m wide. Leaves 2-4 x tripartite, terminal lobes linear. Spikes long, undulating, infused with red. Fl. Yellow. Predominantly on flat terrain on grey-brown sandy loams to clay in seasonally wet areas.	Unlikely	Unlikely (U1)
8	<i>Banksia nivea</i> subsp. <i>uliginosa</i>	T (EN)	July-Sep	Dense, erect, non-lignotuberous shrub, 0.2–1.5 m high. Fl. yellow, brown. Sandy clay, gravel.(red, sandy, shallow loams over ironstone in thick scrub, in winter wet southern and Scott ironstones.)	Unlikely	Unlikely (U1)
9	<i>Darwinia whicherensis</i>	T (EN)	Oct-Nov	Erect low shrub to 30 cm, flowers green, outer red. Winter-wet area of shrubland over shallow red clay over ironstone	Unlikely	Unlikely (U1)
10	<i>Diuris drummondii</i>	T (EN)	Nov-Jan	Tuberous, perennial, herb, 0.5-1.05 m high. Fl. yellow. Low-lying depressions, swamps.	Unlikely	Unlikely (U1)
11	<i>Diuris purdiei</i>	T (EN)	Sep-Oct	Tuberous, perennial, herb, 0.15-0.35 m high. Fl. yellow. Grey-black sand, moist. Winter-wet swamps. Found between Perth and Yarloop.	Unlikely	Unlikely (U1)

#	SPECIES	WA STATUS	FLOWERING	DESCRIPTION AND HABITAT	PRE-SURVEY LIKELIHOOD	POST SURVEY LIKELIHOOD
12	<i>Gastrolobium papilio</i>	T (EN)	Oct-Dec	Tangled, clumped shrub, to 1.5 m high. Fl. cream-red. Sandy clay over ironstone and laterite. Flat plains.	Unlikely	Unlikely (U1)
13	<i>Lambertia echinata</i> subsp. <i>occidentalis</i>	T (EN)	Feb/May-Jun/Oct	Prickly, much-branched, non-lignotuberous shrub, to 3 m high. Fl. yellow. White sandy soils over laterite, orange/brown-red clay over ironstone.	Unlikely	Unlikely (U1)
14	<i>Petrophile latericola</i>	T (EN)	Nov	Multi-stemmed shrub, 0.4-1.5 m high. Fl. yellow. Red lateritic clay. Winter-wet flats.	Unlikely	Unlikely (U1)
15	<i>Synaphea</i> sp. Pinjarra Plain (A.S. George 17182)	T (EN)	Sep to Nov	Erect, clumped shrub (sub-shrub), to 0.8 m high. Fl. yellow. Grey sandy loam or clay, grey-brown clayey sand, brown clayey loam, laterite. Flats, seasonally wet areas, railroad reserves often with wet depressions or drains.	Unlikely	Unlikely (U1)
16	<i>Synaphea stenoloba</i>	T (EN)	Aug-Oct	Caespitose shrub, 0.3–0.45 m high. Fl. Yellow. Sandy or sandy clay soils. Winter-wet flats, granite. Shrublands and woodlands on loamy soils.	Unlikely	Unlikely (U1)
17	<i>Verticordia densiflora</i> var. <i>pedunculata</i>	T (EN)	Dec-Jan	Erect to spreading shrub, 0.3-0.6 m high. Fl. pink/pink-white. Grey/yellow sand, sandy loam. Winter-wet low-lying areas.	Unlikely	Unlikely (U1)
18	<i>Caladenia hoffmanii</i>	T (EN)	Aug-Oct	Tuberous, perennial, herb, 0.13-0.3 m high. Fl. green & yellow & red. Clay, loam, laterite, granite. Rocky outcrops and hillsides, ridges, swamps and gullies.	Possible	Unlikely (U2)
19	<i>Drakaea micrantha</i>	T (EN)	Sep-Oct	Tuberous, perennial, dwarf hammer orchid, 0.15–0.3 m high. Fl. red, yellow. Small heart shaped leaf with green veins. White-grey infertile sand in <i>Eucalyptus marginata</i> , <i>Allocasuarina fraseriana</i> woodland or forest. Often under <i>Kunzea ericifolia</i> , <i>K. glabrescens</i> with <i>Paracaleana nigrita</i> and other <i>Drakaea</i> species.	Possible	Unlikely (U2)
20	<i>Banksia squarrosa</i> subsp. <i>argillacea</i>	T (VU)	Jun-Nov	Erect, open, non-lignotuberous shrub, 1.2–4 m high. Fl. yellow, Jun–Nov. White/grey sand, gravelly clay or loam. Winter-wet flats, clay flats.	Unlikely	Unlikely (U1)
21	<i>Chamelaucium roycei</i>	T (VU)	Oct-Dec	Winter-wet areas, loams and ironstone.	Unlikely	Unlikely (U1)
22	<i>Diuris micrantha</i>	T (VU)	Sep-Oct	Tuberous, perennial, herb, 0.3–0.6 m high. Fl. yellow, brown. Brown loamy clay. Winter-wet swamps, in shallow water.	Unlikely	Unlikely (U1)
23	<i>Eleocharis keigheryi</i>	T (VU)	Aug-Nov	Rhizomatous, clumped perennial, grass-like or herb (sedge), to 0.4 m high. Fl. green. Clay, sandy loam. Emergent in freshwater: creeks, claypans	Unlikely	Unlikely (U1)
24	<i>Daviesia elongata</i> subsp. <i>elongata</i>	T (VU)	Dec-Feb	Spreading shrub, 0.4–1 m high. Fl. yellow, orange, red. Sandy soils.	Possible	Unlikely (U2)
25	<i>Andersonia ferricola</i>	P1	Oct	Shrub, 0.2-0.5 m high. Fl. purple. White sand or red-brown loam over ironstone. Seasonally wet flats.	Unlikely	Unlikely (U1)
26	<i>Carex tereticaulis</i>	P1	Sep-Oct	Monoecious, rhizomatous, tufted perennial, grass-like or herb (sedge), 0.7 m high. Fl. brown. Black peaty sand.	Unlikely	Unlikely (U1)

#	SPECIES	WA STATUS	FLOWERING	DESCRIPTION AND HABITAT	PRE-SURVEY LIKELIHOOD	POST SURVEY LIKELIHOOD
27	<i>Synaphea odocoileops</i>	P1	Aug-Oct	Tufted, compact shrub, 0.2–0.5 m high. Fl. yellow. Brown-orange loam & sandy clay, granite. Swamps, winter-wet areas.	Unlikely	Unlikely (U1)
28	<i>Synaphea</i> sp. Argyle (R. Butcher RB 1323)	P1	Oct	No information available	Unlikely	Unlikely (U1)
29	<i>Boronia humifusa</i>	P1	Jun/Sep	Low-growing, wiry perennial, herb, 0.1–0.2 m high. Fl. pink, red. Gravelly clay loam over laterite. Jarrah-marri open forest.	Possible	Unlikely (U2)
30	<i>Caladenia uliginosa</i> subsp. <i>patulens</i>	P1	Sep-Oct	Tuberous, perennial, herb, 0.2-0.35 m high. Fl. green-cream. Clay loam and gravel. Well drained soils amongst dense shrubs.	Possible	Unlikely (U2)
31	<i>Dillwynia</i> sp. Capel (P.A. Jurjevich 1771)	P1	Sep-Oct	Erect, open, spreading shrub, to 2 m high. Fl. yellow, orange, red, pink. Littered grey loamy sand, rocky soils. Valleys,	Possible	Unlikely (U2)
32	<i>Gastrolobium</i> sp. Yoongarillup (S. Dilkes s.n. 1/9/1969)	P1	Aug-Oct	Erect, perennial shrub; 0.5 m high, 1.0 m wide; flowers yellow/orange. Jarrah-Marri forest, white sand, gravel	Possible	Unlikely (U2)
33	<i>Orianthera wendyae</i>	P1		Decumbent perennial subshrub, decumbent to 10 cm. Flowers white, foetid scent, in full flower. Brown sandy clay. Eucalyptus haematoxylon, E. marginata low woodland. locally common.	Possible	Unlikely (U2)
34	<i>Stylidium acuminatum</i> (Carlquist) Wege subsp. <i>acuminatum</i>	P1	Oct-Dec/Jan	Rosetted perennial, herb, Leaves oblanceolate. Inflorescence racemose. Fl. yellow. Clayey sand over laterite. Hillslopes, ridges and valleys. Eucalypt forest, open woodland, Agonis shrubland.	Possible	Unlikely (U2)
35	<i>Stylidium nitidum</i>	P1	Oct to Nov	Perennial herb, 18–28 cm tall, with basin-like rosettes of irregularly arranged leaves. Corolla cream, abaxial surface creamy yellow with a faint red mid-vein near base, sparsely glandular. <i>Stylidium nitidum</i> is distinguished from all other species within the <i>S. piliferum</i> complex by its glabrous scape and inflorescence, and its glossy, glabrous hypanthium and calyx lobes. Occurs in the southern Jarrah Forest. Grows in grey sand mostly under <i>Casuarina</i> and <i>Baeckea</i> species amongst <i>Casuarina</i> needle litter in low open woodland.	Possible	Unlikely (U2)
36	<i>Stylidium perplexum</i>	P1	Nov - Dec	Cushionlike plant to 20 cm tall with scapes extending higher, flowers white. Known from remnant bushland on the Whicher Scarp south-east of Dardanup where it grows in lateritic soils. It is apparently confined to, but common within, a narrow altitudinal gradient on an upper ridge slope bearing <i>Eucalyptus marginata</i> and <i>Corymbia haematoxylon</i> woodland over <i>Banksia grandis</i> and <i>Xanthorrhoea</i> .	Possible	Unlikely (U2)
37	<i>Leptomeria furtiva</i>	P2	Jan, Aug-Oct	Lax, sprawling shrub, 0.2–0.45 m high. Fl. orange, brown. Grey or black peaty sand. Winter-wet flats.	Unlikely	Unlikely (U1)

#	SPECIES	WA STATUS	FLOWERING	DESCRIPTION AND HABITAT	PRE-SURVEY LIKELIHOOD	POST SURVEY LIKELIHOOD
38	<i>Schoenus loliaceus</i>	P2	Aug-Nov	Annual, grass-like or herb (sedge), 0.03–0.06 m high. Sandy soils. Winter-wet depressions.	Unlikely	Unlikely (U1)
39	<i>Stenanthemum sublineare</i>	P2	Oct-Dec	Erect shrub, to 0.1 m high. Fl. green. Littered white sand. Coastal plain.	Unlikely	Unlikely (U1)
40	<i>Synaphea petiolaris</i> subsp. <i>simplex</i>	P2	Sep-Oct	Tufted shrub, 0.1–0.6 m high. Fl. yellow. Sandy soils. Flats, winter-wet areas.	Unlikely	Unlikely (U1)
41	<i>Gastrolobium whicherense</i>	P2	Oct	Slender, open shrub, to 1.6 m high. Fl. orange/yellow/red. Red-grey sandy clay over quartzite. Steep westerly slopes.	Possible	Unlikely (U2)
42	<i>Leucopogon</i> sp. Busselton (D. Cooper 243)	P2	Aug-Sep	Slender, erect shrub to 70 cm; flowers white. Pericalymma ellipticum wet shrubland, Marri-Jarrah woodland.	Possible	Unlikely (U2)
43	<i>Platytheca anasima</i>	P2	Oct-Dec	Sprawling to erect shrub, 0.5–1.5 m high, 0.6–1.0 m wide. Fl. blue or purple with a magenta flare at base above a distinct yellow spot. Distribution and habitat. <i>Platytheca anasima</i> has been collected from State Forest c. 15 km east-south-east of Capel (Figure 2). It grows on gentle slopes of white-grey sand or brown sandy loam in mixed <i>Eucalyptus marginata</i> , <i>Corymbia haematoxylon</i> , <i>C. calophylla</i> and <i>Allocasuarina fraseriana</i> low woodland over <i>Banksia grandis</i> , <i>Kingia australis</i> , <i>Persoonia longifolia</i> and <i>Xylomelum occidentale</i> .	Possible	Unlikely (U2)
44	<i>Thelymitra variegata</i>	P2	Jun-Sep	Tuberous, perennial, herb, 0.1–0.35 m high. Fl. orange, red, purple, pink. Sandy clay, sand, laterite.	Possible	Unlikely (U2)
45	<i>Banksia mimica</i>	P3	Dec-Feb	Prostrate, lignotuberous shrub, 0.15–0.4 m high. Fl. yellow, brown. White or grey sand over laterite, sandy loam.	Unlikely	Unlikely (U1)
46	<i>Boronia capitata</i> subsp. <i>gracilis</i>	P3	Jun-Nov	Slender shrub, 0.3-0.6(-3) m high, branches pilose. Fl. pink. White/grey or black sand. Winter-wet swamps,	Unlikely	Unlikely (U1)
47	<i>Chamaescilla gibsonii</i>	P3	Sep	Clumped tuberous, herb. Fl. blue. Clay to sandy clay. Winter-wet flats, shallow water-filled claypans.	Unlikely	Unlikely (U1)
48	<i>Anzybas abditus</i>	P3	Oct-Nov	Tuberous, perennial, dwarf herb, 0.01-0.02 m high. Fl. red-purple. Black peaty soils. Winter-wet swamps.	Unlikely	Unlikely (U1)
49	<i>Loxocarya magna</i>	P3	Sep-Nov	Rhizomatous, perennial, herb (sedge-like), 0.5-1.5 m high. Sand, loam, clay, ironstone. Seasonally inundated or damp habitats.	Unlikely	Unlikely (U1)
50	<i>Schoenus pennisetis</i>	P3	Aug-Sep	Tufted annual, grass-like or herb (sedge), 0.05-0.15 m high. Fl. purple-black. Grey or peaty sand, sandy clay. Swamps, winter-wet depressions.	Unlikely	Unlikely (U1)

#	SPECIES	WA STATUS	FLOWERING	DESCRIPTION AND HABITAT	PRE-SURVEY LIKELIHOOD	POST SURVEY LIKELIHOOD
51	<i>Stylidium paludicola</i>	P3	Oct-Dec	Reed-like perennial, herb, 0.35-1 m high, Leaves tufted, linear or subulate or narrowly oblanceolate, 0.5-4 cm long, 0.5-1.5 mm wide, apex acute, margin entire, glabrous. Scape mostly glabrous, inflorescence axis glandular. Inflorescence racemose. Fl. pink. Peaty sand over clay. Winter wet habitats. Marri and Melaleuca woodland, Melaleuca shrubland.	Unlikely	Unlikely (U1)
52	<i>Synaphea polypodioides</i>	P3	Sep-Oct	Clumped shrub (sunshrub), 0.35-0.4 m high. Light brown loam, red-brown sandy loam, gravelly, brown sandy clay over laterite. In undulating areas.	Unlikely	Unlikely (U1)
53	<i>Verticordia attenuata</i>	P3	Dec-May	Shrub, 0.4–1 m high. Fl. pink. White or grey sand. Winter-wet depressions	Unlikely	Unlikely (U1)
54	<i>Wurmbea</i> sp. Cranbrook (A.R. Annel's 3819)	P3	Sep - Oct	Growing in wetter depressions in swamp in silty clay sediments.	Unlikely	Unlikely (U1)
55	<i>Adelphacme minima</i>	P3	Oct-Nov	Annual 10-20 cm tall. Leaves sessile Fl. white. Sandy soils, sandy loam swamp situations	Possible	Unlikely (U2)
56	<i>Cyathochaeta teretifolia</i>	P3	Oct-Jan	Rhizomatous, clumped, robust perennial, grass-like or herb (sedge), to 2 m high, to 1.0 m wide. Fl. brown. Grey sand, sandy clay. Swamps, creek edges.	Possible	Unlikely (U2)
57	<i>Grevillea bronwenae</i>	P3	Jun-Dec	Slender, erect shrub, 0.5–1.6 m high. Fl. red. Grey sand over laterite, lateritic loam. Hillslopes.	Possible	Unlikely (U2)
58	<i>Isopogon formosus</i> subsp. <i>dasylepis</i>	P3	Jun-Dec	Low, bushy or slender, upright, non-lignotuberous shrub, 0.2–2 m high. Fl. pink, purple, red. Sand, sandy clay, gravelly sandy soils over laterite. Often swampy areas.	Possible	Unlikely (U2)
59	<i>Jacksonia gracillima</i>	P3	Oct-Nov	Decumbent shrub - 20 cm high and 50 cm wide. Flowers standard orange-yellow; eye yellow with red halo; wings/keel red. Seasonally damp shrublands and woodlands, on sandy loams or clay loams	Possible	Unlikely (U2)
60	<i>Lasiopetalum laxiflorum</i>	P3	Sep-Oct	Jarrah forest, lateritic soils. 2-3 ft high. Mauve flowers. Brown on underside of leaf.	Possible	Unlikely (U2)
61	<i>Lomandra whicherensis</i>	P3	Nov-Dec	Tufted rhizomatous herb 20 cm high x 30 cm wide. Flowers yellow with purple stripe. Jarrah-marri forest, lateritic soils, sandy clay.	Possible	Unlikely (U2)
62	<i>Synaphea hians</i>	P3	Jul-Nov	Prostrate or decumbent shrub, 0.15-0.6 m high, to 1 m wide. Fl. Yellow. Sandy soils. Rises.	Possible	Unlikely (U2)
63	<i>Tetratheca parvifolia</i>	P3	Oct	Small shrub, 0.2-0.3 m high. Fl. pink. Jarrah, woodland, wandoo woodland, gravelly soils.	Possible	Unlikely (U2)
64	<i>Caustis</i> sp. Boyanup (G.S. McCutcheon 1706)	P3	Dec-Jan	Rhizomatous, clumped perennial, grass-like or herb (sedge), 0.7–1 m high. White or grey sand.	Possible	Unlikely (U2)

#	SPECIES	WA STATUS	FLOWERING	DESCRIPTION AND HABITAT	PRE-SURVEY LIKELIHOOD	POST SURVEY LIKELIHOOD
65	<i>Angianthus drummondii</i>	P3	Oct-Dec	Erect annual, herb, to 0.1 m high. Fl. yellow. Grey or brown clay soils, ironstone. Seasonally wet flats.	Unlikely	Unlikely (U2)
66	<i>Acacia flagelliformis</i>	P4	May-Sep	Rush-like, erect or sprawling shrub, 0.3-0.75(-1.6) m high. Fl. yellow. Sandy soils. Winter-wet areas.	Unlikely	Unlikely (U1)
67	<i>Acacia semitrullata</i>	P4	May-Oct	Slender, erect, pungent shrub, (0.1-)0.2-0.7(-1.5) m high. Fl. cream, white. White/grey sand, sometimes over laterite, clay. Sandplains, swampy areas.	Unlikely	Unlikely (U1)
68	<i>Aponogeton hexatepalus</i>	P4	Jul-Oct	Rhizomatous or cormous, aquatic perennial, herb, leaves floating. Fl. green, white. Mud. Freshwater: ponds, rivers, claypans.	Unlikely	Unlikely (U1)
69	<i>Caladenia speciosa</i>	P4	Sep-Oct	Tuberous, perennial, herb, 0.35-0.6 m high. Fl. white, pink. White, grey or black sand.	Unlikely	Unlikely (U1)
70	<i>Ornduffia submersa</i>	P4	Sep-Oct	Tuberous emergent aquatic perennial dwarf shrub, height to 35 cm; flowers white; leaves floating on surface of water. Clay-based ponds and swamps (semi-aquatic)	Unlikely	Unlikely (U1)
71	<i>Pultenaea skinneri</i>	P4	Jul-Sep	Slender shrub, 1-2 m high. Fl. yellow, orange, red. Sandy or clayey soils. Winter-wet depressions.	Unlikely	Unlikely (U1)
72	<i>Stylidium longitubum</i>	P4	Oct-Dec	Erect annual (ephemeral), herb, 0.05-0.12 m high. Fl. Pink. Sandy clay, clay. Seasonal wetlands.	Unlikely	Unlikely (U1)
73	<i>Trithuria australis</i>	P4	Nov - Dec	Small reddish aquatic herb. Ponds, pools	Unlikely	Unlikely (U1)
74	<i>Chamelaucium</i> sp. S coastal plain (R.D.Royce 4872)	P4	Jul-Oct	Non-lignotuberous shrub, to 2.5 m high. Fl. cream, yellow. Jarrah-marri forest. Loams, sandy clays. Riverbanks, lower slopes, below laterite breakaways.	Possible	Unlikely (U2)
75	<i>Franklandia triaristata</i>	P4	Aug-Oct	Erect, lignotuberous shrub, 0.2-1 m high. Fl. white, cream, yellow, brown, purple. White or grey sand.	Possible	Unlikely (U2)

Appendix 10. List of vascular flora found within the survey area.

#	FAMILY_NAME	TAXON	NATURALISED
1	Apiaceae	<i>Daucus glochidiatus</i>	
2	Apiaceae	<i>Pentapeltis peltigera</i>	
3	Apiaceae	<i>Xanthosia huegelii</i>	
4	Araliaceae	<i>Hydrocotyle callicarpa</i>	
5	Araliaceae	<i>Trachymene pilosa</i>	
6	Asparagaceae	<i>Asparagus asparagoides</i>	*
7	Asparagaceae	<i>Lomandra caespitosa</i>	
8	Asparagaceae	<i>Lomandra hermaphrodita</i>	
9	Asparagaceae	<i>Lomandra integra</i>	
10	Asparagaceae	<i>Lomandra micrantha</i>	
11	Asparagaceae	<i>Lomandra purpurea</i>	
12	Asparagaceae	<i>Lomandra sericea</i>	
13	Asparagaceae	<i>Thysanotus manglesianus</i>	
14	Asteraceae	<i>Arctotheca calendula</i>	*
15	Asteraceae	<i>Cotula turbinata</i>	*
16	Asteraceae	<i>Hypochaeris glabra</i>	*
17	Asteraceae	<i>Lagenophora huegelii</i>	
18	Asteraceae	<i>Millotia tenuifolia</i>	
19	Asteraceae	<i>Podolepis gracilis</i>	
20	Asteraceae	<i>Quinetia urvillei</i>	
21	Asteraceae	<i>Senecio quadridentatus</i>	
22	Asteraceae	<i>Trichocline spathulata</i>	
23	Asteraceae	<i>Ursinia anthemoides</i>	*
24	Campanulaceae	<i>Lobelia tenuior</i>	
25	Celastraceae	<i>Stackhousia monogyna</i>	
26	Colchicaceae	<i>Burchardia congesta</i>	
27	Crassulaceae	<i>Crassula colorata</i>	
28	Cyperaceae	<i>Ficinia marginata</i>	*
29	Cyperaceae	<i>Lepidosperma squamatum</i>	
30	Cyperaceae	<i>Mesomelaena tetragona</i>	
31	Cyperaceae	<i>Morelotia octandra</i>	
32	Cyperaceae	<i>Netrostylis</i> sp. Jarrah Forest (R. Davis 7391)	
33	Dilleniaceae	<i>Hibbertia amplexicaulis</i>	
34	Dilleniaceae	<i>Hibbertia hypericoides</i>	
35	Dilleniaceae	<i>Hibbertia mylnei</i>	
36	Droseraceae	<i>Drosera erythrorhiza</i>	
37	Droseraceae	<i>Drosera pallida</i>	
38	Droseraceae	<i>Drosera porrecta</i>	
39	Droseraceae	<i>Drosera stolonifera</i>	
40	Droseraceae	<i>Drosera modesta</i>	
41	Elaeocarpaceae	<i>Tetratheca hispidissima</i>	
42	Ericaceae	<i>Leucopogon capitellatus</i>	
43	Ericaceae	<i>Styphelia tenuiflora</i>	

#	FAMILY_NAME	TAXON	NATURALISED
44	Euphorbiaceae	<i>Monotaxis occidentalis</i>	
45	Fabaceae	<i>Acacia extensa</i>	
46	Fabaceae	<i>Acacia pulchella</i> var. <i>pulchella</i>	
47	Fabaceae	<i>Acacia podalyriifolia</i>	
48	Fabaceae	<i>Bossiaea angustifolia</i>	
49	Fabaceae	<i>Gompholobium knightianum</i>	
50	Fabaceae	<i>Gompholobium marginatum</i>	
51	Fabaceae	<i>Hovea chorizemifolia</i>	
52	Fabaceae	<i>Hovea trisperma</i>	
53	Fabaceae	<i>Kennedia prostrata</i>	
54	Fabaceae	<i>Labichea punctata</i>	
55	Goodeniaceae	<i>Dampiera linearis</i>	
56	Goodeniaceae	<i>Lechenaultia biloba</i>	
57	Goodeniaceae	<i>Scaevola calliptera</i>	
58	Hemerocallidaceae	<i>Chamaescilla corymbosa</i>	
59	Hemerocallidaceae	<i>Chamaescilla versicolor</i>	
60	Iridaceae	<i>Orthrosanthus laxus</i>	
61	Iridaceae	<i>Patersonia babianoides</i>	
62	Iridaceae	<i>Patersonia umbrosa</i> var. <i>xanthina</i>	
63	Iridaceae	<i>Romulea rosea</i>	*
64	Lamiaceae	<i>Lavandula stoechas</i>	*
65	Lindsaeaceae	<i>Lindsaea linearis</i>	
66	Myrtaceae	<i>Babingtonia camphorosmae</i>	
67	Myrtaceae	<i>Corymbia calophylla</i>	
68	Myrtaceae	<i>Corymbia haematoxylon</i>	
69	Myrtaceae	<i>Eucalyptus marginata</i>	
70	Myrtaceae	<i>Hypocalymma robustum</i>	
71	Myrtaceae	<i>Kunzea glabrescens</i>	
72	Myrtaceae	<i>Kunzea recurva</i>	
73	Orchidaceae	<i>Caladenia flava</i>	
74	Orchidaceae	<i>Caladenia reptans</i>	
75	Orchidaceae	<i>Caladenia reptans</i> subsp. <i>reptans</i>	
76	Orchidaceae	<i>Cryptostylis ovata</i>	
77	Orchidaceae	<i>Leporella fimbriata</i>	
78	Orchidaceae	<i>Pterostylis</i> sp. Bloated snail orchid (W. Jackson BJ 486)	
79	Orchidaceae	<i>Pyrorchis nigricans</i>	
80	Orchidaceae	<i>Thelymitra graminea</i>	
81	Oxalidaceae	<i>Oxalis exilis</i>	
82	Phyllanthaceae	<i>Poranthera microphylla</i>	
83	Phyllanthaceae	<i>Lysiandra calycina</i>	
84	Poaceae	<i>Austrostipa campylachne</i>	
85	Poaceae	<i>Tetrarrhena laevis</i>	
86	Primulaceae	<i>Lysimachia arvensis</i>	*
87	Proteaceae	<i>Banksia bipinnatifida</i>	
88	Proteaceae	<i>Banksia dallanneyi</i>	
89	Proteaceae	<i>Banksia grandis</i>	
90	Proteaceae	<i>Banksia dallanneyi</i> subsp. <i>sylvestris</i>	

#	FAMILY_NAME	TAXON	NATURALISED
91	Proteaceae	<i>Hakea amplexicaulis</i>	
92	Proteaceae	<i>Hakea lissocarpha</i>	
93	Proteaceae	<i>Hakea stenocarpa</i>	
94	Proteaceae	<i>Persoonia elliptica</i>	
95	Proteaceae	<i>Xylomelum occidentale</i>	
96	Restionaceae	<i>Desmocladius fasciculatus</i>	
97	Restionaceae	<i>Hypolaena exsulca</i>	
98	Rhamnaceae	<i>Spyridium globulosum</i>	
99	Rubiaceae	<i>Opercularia apiciflora</i>	
100	Rubiaceae	<i>Opercularia hispidula</i>	
101	Rutaceae	<i>Boronia dichotoma</i>	
102	Rutaceae	<i>Boronia spathulata</i>	
103	Scrophulariaceae	<i>Verbascum virgatum</i>	*
104	Solanaceae	<i>Solanum nigrum</i>	*
105	Stylidiaceae	<i>Levenhookia stipitata</i>	
106	Stylidiaceae	<i>Stylidium androsaceum</i>	
107	Stylidiaceae	<i>Stylidium ciliatum</i>	
108	Thymelaeaceae	<i>Pimelea rosea subsp. rosea</i>	
109	Thymelaeaceae	<i>Pimelea spectabilis</i>	
110	Violaceae	<i>Pigea floribunda</i>	
111	Xanthorrhoeaceae	<i>Xanthorrhoea gracilis</i>	
112	Xanthorrhoeaceae	<i>Xanthorrhoea preissii</i>	

Appendix 11. Quadrat details.



Quadrat	GWIN01	Date	29/09/2023	
Latitude	-33.520	Longitude	115.738	
Veg. Condition	Excellent	Landscape Position	Upper Slope	
Time Since Fire	>10 years	Disturbance	Logging	
Soil Colour	Grey-Brown	Soil Type	Heavy Gravel	
Taxon	Cover (%)	Height (m)	Abundance	
<i>Eucalyptus marginata</i>	70 to 100	>10 m	19*	
<i>Corymbia haematoxylon</i>	10 to 30	<10 m	6*	
<i>Xylomelum occidentale</i>	<10	>2 m	2	
<i>Xanthorrhoea gracilis</i>	30 to 70	1 to 2 m	55	
<i>Hypocalymma robustum</i>	0 to 5	<1m	1	
<i>Hakea amplexicaulis</i>	0 to 5	1 to 2 m	3	
<i>Hibbertia amplexicaulis</i>	0 to 5	<1 m	6	
<i>Hibbertia hypericoides</i>	<10	<1 m	6	
<i>Patersonia umbrosa</i>	0 to 5	<1 m	2	
<i>Banksia dallanneyi</i>	0 to 5	<1 m	9	
<i>Lagenophora huegelii</i>	0 to 5	<0.5 m	6	
<i>Hovea trisperma</i>	0 to 5	<0.5 m	1	
<i>Burchardia congesta</i>	0 to 5	<1 m	1	
<i>Drosera porrecta</i>	0 to 5	<0.5 m	2	
<i>Opercularia hispidula</i>	0 to 5	<0.5 m	1	
<i>Desmocladus fasciculatus</i>	0 to 5	<0.5 m	10	
<i>Lomandra purpurea</i>	0 to 5	<0.5 m	1	
<i>Drosera pallida</i>	0 to 5	<1 m	2	
<i>Thelymitra cornicina</i>	0 to 5	<0.5 m	3	

<i>Lomandra hermaphrodita</i>	0 to 5	<0.5 m	1
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*Tree abundance within a 20 m x 20 m quadrat, otherwise 10 m x 10 x quadrat



Quadrat	GWIN02	Date	29/09/2023	
Latitude	-33.520	Longitude	115.740	
Veg. Condition	Excellent	Landscape Position	Upper Slope	
Time Since Fire	>10 years	Disturbance	Logging	
Soil Colour	Grey-Brown	Soil Type	Heavy Gravel	
Taxon	Cover (%)	Height (m)	Abundance	
<i>Eucalyptus marginata</i> *	30 to 70	>10 m	15	
<i>Corymbia haematoxylon</i>	<10	<10 m	6	
<i>Xanthorrhoea gracilis</i>	30 to 70	<1m	50	
<i>Hypocalymma robustum</i>	0 to 5	1 to 2m	1	
<i>Hibbertia hypericoides</i>	10 to 30	<1m	15	
<i>Caladenia flava</i>	0 to 5	<0.5m	1	
<i>Hakea amplexicaulis</i>	0 to 5	1 to 2m	2	
<i>Banksia dallanneyi</i>	10 to 30	<0.5m	15	
<i>Lagenophora huegelii</i>	0 to 5	<0.5m	10	
<i>Trichocline spathulata</i>	0 to 5	<0.5m	5	
<i>Chamaescilla corymbosa</i>	0 to 5	<0.5m	10	
<i>Labichea punctata</i>	0 to 5	<0.5m	2	
<i>Banksia bipinnatifida</i>	0 to 5	<0.5m	1	
<i>Boronia spathulata</i>	0 to 5	<1m	1	
<i>Hibbertia amplexicaulis</i>	0 to 5	<0.5m	2	
<i>Morelotia octandra</i>	0 to 5	<0.5m	1	
<i>Thelymitra graminea</i>	0 to 5	<0.5m	5	
<i>Desmocladus fasciculatus</i>	0 to 5	<0.5m	5	
<i>Lomandra sericea</i>	0 to 5	<0.5m	2	

<i>Lechenaultia biloba</i>	0 to 5	<0.5m	1
<i>Netrostylis</i> sp. Jarrah Forest (R. Davis 7391)	0 to 5	<1m	2
<i>Burchardia congesta</i>	0 to 5	<0.5m	1
<i>Lomandra hermaphrodita</i>	0 to 5	<0.5m	1
<i>Lomandra purpurea</i>	0 to 5	<0.5m	1
<i>Stylidium ciliatum</i>	0 to 5	<0.5m	1
<i>Stylidium androsaceum</i>	0 to 5	<0.5m	2
<i>Scaevola calliptera</i>	0 to 5	<0.5m	1
<i>Monotaxis occidentalis</i>	0 to 5	<0.5m	2
<i>Drosera erythrorhiza</i>	0 to 5	<0.5m	1
<i>Xanthosia huegelii</i>	0 to 5	<0.5m	1

*Tree abundance within a 20 m x 20 m quadrat, otherwise 10 m x 10 x quadrat



Quadrat	GWIN01	Date	29/09/2023	
Latitude	-33.519	Longitude	115.743	
Veg. Condition	Very Good	Landscape Position	Mid-Slope	
Time Since Fire	>10 years	Disturbance	Logging	
Soil Colour	Grey-Brown	Soil Type	Gravelly loam	
Taxon	Cover (%)	Height (m)	Abundance	
<i>Eucalyptus marginata</i> *	10 to 30	>10 m	3	
<i>Corymbia calophylla</i> *	10 to 30	>10 m	2	
<i>Corymbia haematoxylon</i> *	<10	<10m	3	
<i>Xanthorrhoea gracilis</i>	30 to 70	<1m	40	
<i>Banksia dallanneyi</i>	<10	<0.5m	20	
<i>Hibbertia hypericoides</i>	<10	<1m	11	
<i>Boronia spathulata</i>	0 to 5	<1m	5	
<i>Lagenophora huegelii</i>	<10	<0.5m	10	
<i>Trachymene pilosa</i>	0 to 5	<0.5m	20	
<i>Stylidium androsaceum</i>	0 to 5	<0.5m	10	
<i>Lomandra sericea</i>	0 to 5	<0.5m	2	
<i>Lomandra purpurea</i>	0 to 5	<1m	2	
<i>Chamaescilla corymbosa</i>	0 to 5	<0.5m	20	
<i>Trichocline spathulata</i>	0 to 5	<0.5m	10	
<i>Lomandra caespitosa</i>	0 to 5	<0.5m	1	
<i>Millotia tenuifolia</i>	0 to 5	<0.5m	100	
<i>Xanthosia huegelii</i>	0 to 5	<0.5m	2	
<i>Hypocalymma robustum</i>	0 to 5	<1m	1	
<i>Morelotia octandra</i>	0 to 5	<0.5m	1	
<i>Gompholobium knightianum</i>	0 to 5	<0.5m	2	
<i>Hovea trisperma</i>	0 to 5	<0.5m	1	
<i>Hibbertia amplexicaulis</i>	0 to 5	<0.5m	3	

<i>Tetrarrhena laevis</i>	0 to 5	<0.5m	2
<i>Stylidium ciliatum</i>	0 to 5	<0.5m	5
<i>Thelymitra graminea</i>	0 to 5	<0.5m	1
<i>Lomandra purpurea</i>	0 to 5	<1m	3
<i>Netrostylis</i> sp. Jarrah Forest (R. Davis 7391)	0 to 5	<1m	5
<i>Styphelia tenuiflora</i>	0 to 5	<1m	1
<i>Austrostipa campylachne</i>	0 to 5	<1m	1

*Tree abundance within a 20 m x 20 m quadrat, otherwise 10 m x 10 x quadrat