

Appendix A: Vegetation Condition Scale for the South-West and Interzone Botanical Provinces (EPA 2016a)

Condition Ranking	Description
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 B: Conservation Codes for Western Australian Flora and Fauna (DBCAs 2019a)

Threatened, Extinct and Specially Protected fauna or flora¹ are species² which have been adequately searched for and are deemed to be, in the wild, threatened, extinct or in need of special protection, and have been gazetted as such.

The *Wildlife Conservation (Specially Protected Fauna) Notice 2018* and the *Wildlife Conservation (Rare Flora) Notice 2018* have been transitioned under regulations 170, 171 and 172 of the *Biodiversity Conservation Regulations 2018* to be the lists of Threatened, Extinct and Specially Protected species under Part 2 of the *Biodiversity Conservation Act 2016*.

Categories of Threatened, Extinct and Specially Protected fauna and flora are:

T Threatened species

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

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

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

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

CR Critically endangered species

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

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

EN Endangered species

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

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

VU Vulnerable species

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

Listed as vulnerable under section 19(1)(c) of the BC Act in accordance with the criteria set out in section 22 and the ministerial guidelines. Published under schedule 3 of the *Wildlife Conservation (Specially Protected Fauna) Notice 2018* for vulnerable fauna or the *Wildlife Conservation (Rare Flora) Notice 2018* for vulnerable flora.

Extinct species

Listed by order of the Minister as extinct under section 23(1) of the BC Act as extinct or extinct in the wild.

EX Extinct species

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

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

EW Extinct in the wild species

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

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

Specially protected species

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

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

MI Migratory species

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

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

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

CD Species of special conservation interest (conservation dependent fauna)

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

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

OS Other specially protected species

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

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

P Priority species

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

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

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

Priority 1: Poorly-known species

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

Priority 2: Poorly-known species

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

Priority 3: Poorly-known species

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

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

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

Notes:

¹ The definition of flora includes algae, fungi and lichens

² Species includes all taxa (plural of taxon - a classificatory group of any taxonomic rank, e.g. a family, genus, species or any infraspecific category i.e. subspecies or variety, or a distinct population).

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Appendix C: Definitions, Categories and Criteria for Threatened and Priority Ecological Communities (DBCA 2013)

1. GENERAL DEFINITIONS

Ecological Community: A naturally occurring biological assemblage that occurs in a particular type of habitat.

Note: The scale at which ecological communities are defined will often depend on the level of detail in the information source, therefore no particular scale is specified.

A **threatened ecological community** (TEC) is one which is found to fit into one of the following categories; “presumed totally destroyed”, “critically endangered”, “endangered” or “vulnerable”.

Possible threatened ecological communities that do not meet survey criteria are added to DEC’s Priority Ecological Community Lists under Priorities 1, 2 and 3. Ecological Communities that are adequately known, are rare but not threatened, or meet criteria for Near Threatened, or that have been recently removed from the threatened list, are placed in Priority 4. These ecological communities require regular monitoring. Conservation Dependent ecological communities are placed in Priority 5.

An **assemblage** is a defined group of biological entities.

Habitat is defined as the areas in which an organism and/or assemblage of organisms lives. It includes the abiotic factors (e.g. substrate and topography), and the biotic factors.

Occurrence: a discrete example of an ecological community, separated from other examples of the same community by more than 20 metres of a different ecological community, an artificial surface or a totally destroyed community.

By ensuring that every discrete occurrence is recognised and recorded future changes in status can be readily monitored.

Adequately Surveyed is defined as follows:

“An ecological community that has been searched for thoroughly in most likely habitats, by relevant experts.”

Community structure is defined as follows:

“The spatial organisation, construction and arrangement of the biological elements comprising a biological assemblage” (e.g. *Eucalyptus salmonophloia* woodland over scattered small shrubs over dense herbs; structure in a faunal assemblage could refer to trophic structure, e.g. dominance by feeders on detritus as distinct from feeders on live plants).

Definitions of Modification and Destruction of an ecological community:

Modification: “changes to some or all of ecological processes (including abiotic processes such as hydrology), species composition and community structure as a direct or indirect result of human activities. The level of damage involved could be ameliorated naturally or by human intervention.”

Destruction: “modification such that reestablishment of ecological processes, species composition and community structure within the range of variability exhibited by the original community is unlikely within the foreseeable future even with positive human intervention.”

Note: Modification and destruction are difficult concepts to quantify, and their application will be determined by scientific judgement. Examples of modification and total destruction are cited below:

Modification of ecological processes: The hydrology of Toolibin Lake has been altered by clearing of the catchment such that death of some of the original flora has occurred due to dependence on fresh water. The system may be bought back to a semblance of the original state by redirecting saline runoff and pumping waters of the rising underground watertable away to restore the hydrological balance. Total destruction of downstream lakes has occurred due to hydrology being altered to the point that few of the original flora or fauna species are able to tolerate the level of salinity and/or water logging.

Modification of structure: The understorey of a plant community may be altered by weed invasion due to nutrient enrichment by addition of fertiliser. Should the additional nutrients be removed from the system the balance may be restored, and the original plant species better able to compete. Total destruction may occur if additional nutrients continue to be added to the system causing the understorey to be completely replaced by weed species, and death of overstorey species due to inability to tolerate high nutrient levels.

Modification of species composition: Pollution may cause alteration of the invertebrate species present in a freshwater lake. Removal of pollutants may allow the return of the original inhabitant species. Addition of residual highly toxic substances may cause permanent changes to water quality, and total destruction of the community.

Threatening processes are defined as follows:

“Any process or activity that threatens to destroy or significantly modify the ecological community and/or affect the continuing evolutionary processes within any ecological community.”

Examples of some of the continuing threatening processes in Western Australia include: general pollution; competition, predation and change induced in ecological communities as a result of introduced animals; competition and displacement of native plants by introduced species; hydrological changes; inappropriate fire regimes; diseases resulting from introduced microorganisms; direct human exploitation and disturbance of ecological communities.

Restoration is defined as returning an ecological community to its pre-disturbance or natural state in terms of abiotic conditions, community structure and species composition.

Rehabilitation is defined as the re-establishment of ecological attributes in a damaged ecological community although the community will remain modified.

2. DEFINITIONS AND CRITERIA FOR PRESUMED TOTALLY DESTROYED, CRITICALLY ENDANGERED, ENDANGERED AND VULNERABLE ECOLOGICAL COMMUNITIES

Presumed Totally Destroyed (PD)

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

An ecological community will be listed as presumed totally destroyed if there are no recent records of the community being extant **and either** of the following applies (A or B):

- A) Records within the last 50 years have not been confirmed despite thorough searches of known or likely habitats **or**
- B) All occurrences recorded within the last 50 years have since been destroyed

Critically Endangered (CR)

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

An ecological community will be listed as **Critically Endangered** when it has been adequately surveyed and is found to be facing an extremely high risk of total destruction in the immediate future. This will be determined on the basis of the best available information, by it meeting **any one or more** of the following criteria (A, B or C):

- A) The estimated geographic range, and/or total area occupied, and/or number of discrete occurrences since European settlement have been reduced by at least 90% **and either or both** of the following apply (i or ii):
 - i) geographic range, and/or total area occupied and/or number of discrete occurrences are continuing to decline such that total destruction of the community is imminent (within approximately 10 years);
 - ii) modification throughout its range is continuing such that in the immediate future (within approximately 10 years) the community is unlikely to be capable of being substantially rehabilitated.
- B) Current distribution is limited, **and one or more** of the following apply (i, ii or iii):
 - i) geographic range and/or number of discrete occurrences, and/or area occupied is highly restricted and the community is currently subject to known threatening

- processes which are likely to result in total destruction throughout its range in the immediate future (within approximately 10 years);
- ii) there are very few occurrences, each of which is small and/or isolated and extremely vulnerable to known threatening processes;
 - iii) there may be many occurrences but total area is very small and each occurrence is small and/or isolated and extremely vulnerable to known threatening processes.
- C) The ecological community exists only as highly modified occurrences that may be capable of being rehabilitated if such work begins in the immediate future (within approximately 10 years).

Endangered (EN)

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

An ecological community will be listed as **Endangered** when it has been adequately surveyed and is not Critically Endangered but is facing a very high risk of total destruction in the near future. This will be determined on the basis of the best available information by it meeting **any one or more** of the following criteria (A, B, or C):

- A) The geographic range, and/or total area occupied, and/or number of discrete occurrences have been reduced by at least 70% since European settlement **and either or both** of the following apply (i or ii):
- i) the estimated geographic range, and/or total area occupied and/or number of discrete occurrences are continuing to decline such that total destruction of the community is likely in the short term future (within approximately 20 years);
 - ii) modification throughout its range is continuing such that in the short term future (within approximately 20 years) the community is unlikely to be capable of being substantially restored or rehabilitated.
- B) Current distribution is limited, **and one or more** of the following apply (i, ii or iii):
- i) geographic range and/or number of discrete occurrences, and/or area occupied is highly restricted and the community is currently subject to known threatening processes which are likely to result in total destruction throughout its range in the short term future (within approximately 20 years);
 - ii) there are few occurrences, each of which is small and/or isolated and all or most occurrences are very vulnerable to known threatening processes;
 - iii) there may be many occurrences but total area is small and all or most occurrences are small and/or isolated and very vulnerable to known threatening processes.

- C) The ecological community exists only as very modified occurrences that may be capable of being substantially restored or rehabilitated if such work begins in the short-term future (within approximately 20 years).

Vulnerable (VU)

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

An ecological community will be listed as **Vulnerable** when it has been adequately surveyed and is not Critically Endangered or Endangered but is facing a high risk of total destruction or significant modification in the medium (within approximately 50 years) to long-term future. This will be determined on the basis of the best available information by it meeting **any one or more** of the following criteria (A, B or C):

- A) The ecological community exists largely as modified occurrences that are likely to be capable of being substantially restored or rehabilitated.
- B) The ecological community may already be modified and would be vulnerable to threatening processes, is restricted in area and/or range and/or is only found at a few locations.
- C) The ecological community may be still widespread but is believed likely to move into a category of higher threat in the medium to long term future because of existing or impending threatening processes.

3. DEFINITIONS AND CRITERIA FOR PRIORITY ECOLOGICAL COMMUNITIES PRIORITY ECOLOGICAL COMMUNITY LIST

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

Priority One: Poorly-known ecological communities:

Ecological communities that are known from very few occurrences with a very restricted distribution (generally ≤ 5 occurrences or a total area of ≤ 100 ha). Occurrences are believed to be under threat either due to limited extent, or being on lands under immediate threat (e.g. within agricultural or pastoral lands, urban areas, active mineral leases) or for which current threats exist. May include communities with occurrences on protected lands. Communities may be included if they are comparatively well-known from one or more localities but do not meet adequacy of survey requirements, and/or are not well defined,

and appear to be under immediate threat from known threatening processes across their range.

Priority Two: Poorly-known ecological communities:

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

Priority Three: Poorly known ecological communities:

- (i) Communities that are known from several to many occurrences, a significant number or area of which are not under threat of habitat destruction or degradation or:
- (ii) Communities known from a few widespread occurrences, which are either large or with significant remaining areas of habitat in which other occurrences may occur, much of it not under imminent threat (within approximately 10 years), or;
- (iii) 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.

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

Priority Four: Ecological communities:

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

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

Priority Five: Conservation Dependent ecological communities:

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

Current as of January 2013

Appendix D: Explanation of Fauna Values

Fauna values are the features of a site and its fauna that contribute to biodiversity, and it is these values that are potentially at threat from a development proposal. Fauna values can be examined under the five headings outlined below. It must be stressed that these values are interdependent and should not be considered equal but contribute to an understanding of the biodiversity of a site. Understanding fauna values provides opportunities to predict and therefore mitigate impacts.

Assemblage characteristics

Uniqueness. This refers to the combination of species present at a site. For example, a site may support an unusual assemblage that has elements from adjacent biogeographic zones, it may have species present or absent that might be otherwise expected, or it may have an assemblage that is typical of a very large region. For the purposes of impact assessment, an unusual assemblage has greater value for biodiversity than a typical assemblage.

Completeness. An assemblage may be complete (i.e. has all the species that would have been present at the time of European settlement), or it may have lost species due to a variety of factors. Note that a complete assemblage, such as on an island, may have fewer species than an incomplete assemblage (such as in a species-rich but degraded site on the mainland).

Richness. This is a measure of the number of species at a site. At a simple level, a species rich site is more valuable than a species poor site, but value is also determined, for example, by the sorts of species present.

Vegetation/substrate associations (VSAs)

VSAs combine broad vegetation types, the soils or other substrate with which they are associated, and the landform. In the context of fauna assessment, VSAs are the environments that provide habitats for fauna. The term habitat is widely used in this context, but by definition an animal's habitat is the environment that it utilises (Calver *et al.* 2009), not the environment as a whole. Habitat is a function of the animal and its ecology, rather than being a function of the environment. For example, a species may occur in eucalypt canopy or in leaf-litter on sand, and that habitat may be found in only one or in several VSAs. VSAs are not the same as vegetation types since these may not incorporate soil and landform and recognise floristics to a degree that VSAs do not. Vegetation types may also not recognise minor but often significant (for fauna) structural differences in the environment. VSAs also do not necessarily correspond with soil types but may reflect some of these elements.

Because VSAs provide the habitat for fauna, they are important in determining assemblage characteristics. For the purposes of impact assessment, VSAs can also provide a surrogate for detailed information on the fauna assemblage. For example, rare, relict or restricted VSAs should automatically be considered a significant fauna value. Impacts may be significant if the VSA is rare, a large proportion of the VSA is affected and/or the VSA

supports significant fauna. The disturbance of even small amounts of habitat in a localised area can have significant impacts to fauna if rare or unusual habitats are disturbed.

Patterns of biodiversity across the landscape

This fauna value relates to how the assemblage is organised across the landscape. Generally, the fauna assemblage is not distributed evenly across the landscape or even within one VSA. There may be zones of high biodiversity such as particular environments or ecotones (transitions between VSAs). There may also be zones of low biodiversity. Impacts may be significant if a wide range of species is affected even if most of those species are not significant per se.

Species of conservation significance

Species of conservation significance are of special importance in impact assessment. The conservation status of fauna species in Australia is assessed under Commonwealth and State Acts such as the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act) and the Western Australian *Biodiversity Conservation Act 2016* (BC Act). In addition, the Western Australian Department of Biodiversity, Conservation and Attractions (DBCA) recognises priority levels, while local populations of some species may be significant even if the species as a whole has no formal recognition. Therefore, two broad levels of conservation significance can be recognised and are used for the purposes of this report, as are outlined below.

Conservation Significance (CS) 1: Species listed under State or Commonwealth Acts.

Species listed under the EPBC Act are assigned to categories recommended by the International Union for the Conservation of Nature and Natural Resources (IUCN), or are listed as migratory. Migratory species are recognised under international treaties such as the China Australia Migratory Bird Agreement (CAMBA), the Japan Australia Migratory Bird Agreement (JAMBA), the Republic of South Korea Australia Migratory Bird Agreement (ROKAMBA), and/or the Convention on the Conservation of Migratory Species of Wild Animals (CMS; also referred to as the Bonn Convention). The BC Act uses a series of Schedules to classify status, but also recognizes the IUCN categories and ranks species within the Schedules using the categories of IUCN (2012).

Conservation Significance (CS) 2: Species listed as Priority by the DBCA but not listed under State or Commonwealth Acts.

In Western Australia, the DBCA has produced a supplementary list of Priority Fauna, being species that are not considered threatened under the BC Act but for which the DBCA feels there is cause for concern. Some Priority species are also assigned to the Conservation Dependent category of the IUCN.

Conservation Significance (CS) 3: Species not listed under Acts or in publications, but considered of at least local significance because of their pattern of distribution.

This level of significance has no legislative or published recognition and is based on interpretation of distribution information, but is used here as it may have links to preserving biodiversity at the genetic level (EPA 2002). If a population is isolated but a subset of a

widespread (common) species, then it may not be recognised as threatened, but may have unique genetic characteristics. Conservation significance is applied to allow for the preservation of genetic richness at a population level, and not just at a species level. Species on the edge of their range, or that are sensitive to impacts such as habitat fragmentation, may also be classed as CS3, as may colonies of waterbirds. The Western Australian Department of Environmental Protection, now DBCA, used this sort of interpretation to identify significant bird species in the Perth metropolitan area as part of the Perth Bushplan (DEP 2000).

Invertebrates

Invertebrate species considered to be short range endemics (SREs) have no legislative or published recognition and their significance is based on interpretation of distribution information. Harvey (2002) notes that the majority of species that have been classified as short-range endemics have common life history characteristics such as poor powers of dispersal or confinement to discontinuous habitats. Several groups, therefore, have particularly high instances of short-range endemic species: Gastropoda (snails and slugs), Oligochaeta (earthworms), Onychophora (velvet worms), Araneae (mygalomorph spiders), Pseudoscorpionida (pseudoscorpions), Schizomida (schizomids), Diplopoda (millipedes), Phreatoicidea (phreatoicidean crustaceans), and Decapoda (freshwater crayfish). The poor understanding of the taxonomy of many of the short-range endemic species hinders their conservation (Harvey 2002).

Introduced species

In addition to these conservation levels, species that have been introduced (INT) are indicated throughout the report. Introduced species may be important to the native fauna assemblage through effects by predation and/or competition.

Ecological processes upon which the fauna depend

These are the processes that affect and maintain fauna populations in an area and as such are very complex; for example, populations are maintained through the dynamic of mortality, survival and recruitment being more or less in balance, and these are affected by a myriad of factors. The dynamics of fauna populations in a project may be affected by processes such as fire regime, landscape patterns (such as fragmentation and/or linkage), the presence of feral species and hydrology. Impacts may be significant if processes are altered such that fauna populations are adversely affected, resulting in declines and even localised loss of species. Threatening processes are effectively the ecological processes that can be altered to result in impacts upon fauna.

Appendix E: Categories Used in the Assessment of Conservation Status

IUCN categories (based IUCN 2012) as used for the *Environment Protection and Biodiversity Conservation Act 1999* and the *Western Australian Biodiversity Conservation Act 2016*.

Extinct	Taxa not definitely located in the wild during the past 50 years.
Extinct in the Wild (Ex)	Taxa known to survive only in captivity.
Critically Endangered (CR)	Taxa facing an extremely high risk of extinction in the wild in the immediate future.
Endangered (E)	Taxa facing a very high risk of extinction in the wild in the near future.
Vulnerable (V)	Taxa facing a high risk of extinction in the wild in the medium-term future.
Near Threatened	Taxa that risk becoming Vulnerable in the wild.
Conservation Dependent	Taxa whose survival depends upon ongoing conservation measures. Without these measures, a conservation dependent taxon would be classed as Vulnerable or more severely threatened.
Data Deficient (Insufficiently Known)	Taxa suspected of being Rare, Vulnerable or Endangered, but whose true status cannot be determined without more information.
Least Concern.	Taxa that are not Threatened.

Schedules used in the *WA Biodiversity Conservation Act 2016*

Schedule 1 (S1)	Critically Endangered fauna.
Schedule 2 (S2)	Endangered fauna
Schedule 3 (S3)	Vulnerable Migratory species listed under international treaties.
Schedule 4 (S4)	Presumed extinct fauna
Schedule 5 (S5)	Migratory birds under international agreement
Schedule 6 (S6)	Conservation dependant fauna
Schedule 7 (S7)	Other specially protected fauna

WA DBCA Priority species (species not listed under the *WA Biodiversity Conservation Act 2016*, but for which there is some concern).

Priority 1 (P1)	Taxa with few, poorly known populations on threatened lands.
Priority 2 (P2)	Taxa with few, poorly known populations on conservation lands; or taxa with several, poorly known populations not on conservation lands.
Priority 3 (P3)	Taxa with several, poorly known populations, some on conservation lands. Taxa in need of monitoring.
Priority (P4)	4Taxa which are considered to have been adequately surveyed, or for which sufficient knowledge is available, and which are considered not currently threatened or in need of special protection, but could be if present circumstances change. Taxa in need of monitoring. Taxa which are not considered threatened but
Priority 5 (P5)	are subject to a specific conservation program, the cessation of which would result in the species becoming threatened within five years (IUCN Conservation Dependent).

Appendix F: Scoring System for the Assessment of Foraging Value of Vegetation for Black-Cockatoos

Introduction

Application of the Offset Assessment Guide (offsets guide) developed by the federal environment department for assessing black-cockatoo foraging habitat requires the calculation of a score out of 10. The following system has been developed by Bamford Consulting to provide an objective scoring system that is practical and can be used by trained field zoologists with experience in the environments frequented by the species.

Calculating the total score (out of 10) requires the following steps:

- A Determining a score out of six for the vegetation composition, condition and structure; plus
- B Determining a score out of three for the context of the site; plus
- C Determining a score out of one for species density.
- D Determining the total score out of 10, which may require moderation for context and species density with respect to the vegetation composition. This includes consideration of pine plantations as a special case for foraging value.

Calculation of scores and the moderation process are described in detail below

A. Vegetation Composition, Condition and Structure Scoring

Site Score	Description of Vegetation Values		
	Carnaby's Black-Cockatoo	Baudin's Black-Cockatoo	Forest Red-tailed Black-Cockatoo
0	<p>No foraging value. No Proteaceae, eucalypts or other potential sources of food. Examples:</p> <ul style="list-style-type: none"> • Water bodies (e.g. salt lakes, dams, rivers); • Bare ground; • Developed sites devoid of vegetation (e.g. infrastructure, roads, gravel pits). 	<p>No foraging value. No eucalypts or other potential sources of food. Examples:</p> <ul style="list-style-type: none"> • Water bodies (e.g. dams, rivers); • Bare ground; • Developed sites devoid of vegetation (e.g. infrastructure, roads, gravel pits). 	<p>No foraging value. No eucalypts or other potential sources of food. Examples:</p> <ul style="list-style-type: none"> • Water bodies (e.g. dams, rivers); • Bare ground; • Developed sites devoid of vegetation (e.g. infrastructure, roads, gravel pits).
1	<p>Negligible to low foraging value. Examples:</p> <ul style="list-style-type: none"> • Scattered specimens of known food plants but projected foliage cover of these is < 2%. This could include urban areas with scattered foraging trees; • Paddocks that are partly vegetated with melons or other known food-source weeds (e.g. <i>Erodium</i> spp.) that represent a short-term and/or seasonal food source; • Blue Gum plantations (foraging by Carnaby's Black-Cockatoos has been reported but appears to be unusual). 	<p>Negligible to low foraging value. Scattered specimens of known food plants but projected foliage cover of these < 1%. This could include urban areas with scattered foraging trees.</p>	<p>Negligible to low foraging value. Scattered specimens of known food plants but projected foliage cover of these < 1%. Could include urban areas with scattered foraging trees.</p>

Site Score	Description of Vegetation Values		
	Carnaby's Black-Cockatoo	Baudin's Black-Cockatoo	Forest Red-tailed Black-Cockatoo
2	<p>Low foraging value. Examples:</p> <ul style="list-style-type: none"> • Shrubland in which species of foraging value, such as shrubby banksias, have < 10% projected foliage cover; • Woodland with tree banksias 2-5% projected foliage cover; • Open eucalypt woodland/mallee of small-fruited species; • Paddocks that are densely vegetated with melons or other known food-source weeds (e.g. <i>Erodium</i> spp.) that represent a short-term and/or seasonal food source. 	<p>Low foraging value. Examples:</p> <ul style="list-style-type: none"> • Woodland with scattered specimens of known food plants (e.g. Marri and Jarrah) 1-5% projected foliage cover; • Urban areas with scattered foraging trees. 	<p>Low foraging value. Examples:</p> <ul style="list-style-type: none"> • Woodland with scattered specimens of known food plants (e.g. Marri, Jarrah or Sheoak) 1-5% projected foliage cover; • Urban areas with scattered food plants such as Cape Lilac, <i>Eucalyptus caesia</i> and <i>E. erythrocorys</i>.

Site Score	Description of Vegetation Values		
	Carnaby's Black-Cockatoo	Baudin's Black-Cockatoo	Forest Red-tailed Black-Cockatoo
3	<p>Low to Moderate foraging value. Examples:</p> <ul style="list-style-type: none"> • Shrubland in which species of foraging value, such as shrubby banksias, have 10-20% projected foliage cover; • Woodland with tree banksias 5-20% projected foliage cover; • Eucalypt Woodland/Mallee of small-fruited species; • Eucalypt Woodland with Marri < 10% projected foliage cover. 	<p>Low to Moderate foraging value. Examples:</p> <ul style="list-style-type: none"> • Eucalypt Woodland with known food plants (especially Marri) 5-20% projected foliage cover; • Parkland-cleared Eucalypt Woodland/Forest with known food plants 10-40% projected foliage cover (poor long-term viability without management); • Younger areas of (managed) revegetation with known food plants 10-40% projected foliage cover (establishing food sources with good long-term viability). 	<p>Low to Moderate foraging value. Examples:</p> <ul style="list-style-type: none"> • Eucalypt Woodland with known food plants (especially Marri and Jarrah) 5-20% projected foliage cover; • Parkland-cleared Eucalypt Woodland/Forest with known food plants 10-40% projected foliage cover (poor long-term viability without management); • Younger areas of (managed) revegetation with known food plants 10-40% projected foliage cover (establishing food sources with good long-term viability).

Site Score	Description of Vegetation Values		
	Carnaby's Black-Cockatoo	Baudin's Black-Cockatoo	Forest Red-tailed Black-Cockatoo
4	<p>Moderate foraging value. Examples:</p> <ul style="list-style-type: none"> Woodland/forest with tree banksias 20-40% projected foliage cover; Eucalypt Woodland/Forest with Marri 20-40% projected foliage cover. 	<p>Moderate foraging value. Examples:</p> <ul style="list-style-type: none"> Marri-Jarrah Woodland/Forest with 20-40% projected foliage cover; Marri-Jarrah Forest with 40-60% projected foliage cover but vegetation condition reduced due to weed invasion and/or some tree deaths. Eucalypt Woodland/Forest with diverse, healthy understorey and known food trees (especially Marri) 10-20% projected foliage cover. Orchards with highly desirable food sources (e.g. apples, pears, some stone fruits). 	<p>Moderate foraging value. Examples:</p> <ul style="list-style-type: none"> Marri-Jarrah Woodland/Forest with 20-40% projected foliage cover; Marri-Jarrah Forest with 40-60% projected foliage cover but vegetation condition reduced due to weed invasion and/or some tree deaths; Sheoak Forest with 40-60% projected foliage cover.
5	<p>Moderate to High foraging value. Examples:</p> <ul style="list-style-type: none"> Banksia Forest with 40-60% projected foliage cover; Banksia Forest with > 60% projected foliage cover but vegetation condition reduced due to weed invasion and/or some tree deaths; Pine plantations with trees more than 10 years old (but see pine note below in moderation section). 	<p>Moderate to High foraging value. Examples:</p> <ul style="list-style-type: none"> Marri-Jarrah Forest with 40-60% projected foliage cover; Marri-Jarrah Forest with > 60% projected foliage cover but vegetation condition reduced due to weed invasion and/or some tree deaths. 	<p>Moderate to High foraging value. Examples:</p> <ul style="list-style-type: none"> Marri-Jarrah Forest with 40-60% projected foliage cover; Marri-Jarrah Forest with > 60% projected foliage cover but vegetation condition reduced due to weed invasion and/or some tree deaths. Sheoak Forest with > 60% projected foliage cover.

Site Score	Description of Vegetation Values		
	Carnaby's Black-Cockatoo	Baudin's Black-Cockatoo	Forest Red-tailed Black-Cockatoo
6	<p>High foraging value. Example:</p> <ul style="list-style-type: none"> Banksia Forest with > 60% projected foliage cover and vegetation condition good with low weed invasion and/or low tree deaths (indicating it is robust and unlikely to decline in the medium term). 	<p>High foraging value. Example:</p> <ul style="list-style-type: none"> Marri-Jarrah Forest with > 60% projected foliage cover and vegetation condition good with low weed invasion and/or low tree deaths (indicating it is robust and unlikely to decline in the medium term). 	<p>High foraging value. Example:</p> <ul style="list-style-type: none"> Marri-Jarrah Forest with > 60% projected foliage cover and vegetation condition good with low weed invasion and/or low tree deaths (indicating it is robust and unlikely to decline in the medium term).

Vegetation structural class terminology follows Gibson *et al* (1994)

B. Site Context

The maximum score is given in situations where foraging habitat is supporting breeding birds. It can also be given in fragmented landscapes where there is little foraging habitat remaining and thus what is left has a high contextual value. The site context score is species-specific as it depends upon factors such as the vegetation type and extent, and the presence of breeding birds, and the following table, developed by Bamford consulting in conjunction with DAWE, provides a *guide* to the assignation of site context scores (note that 'local area' is defined as within a 15 km radius of the centre point of the study site):

Site Context Score	Percentage of the existing native vegetation within the 'local' area that the study site represents.	
	'Local' breeding known/likely	'Local' breeding unlikely
3	> 5%	> 10%
2	1 - 5%	5 - 10%
1	0.1 - 1%	1 - 5%
0	< 0.1%	< 0.1%

C. Species Density

Assignation of the species density score (0 or 1) is based upon the black-cockatoo species being either abundant or not abundant and is species specific. A score of 1 is used where the species is seen or reported regularly and/or there is abundant foraging evidence. Regularly is when the species is seen at intervals of every few days or weeks for at least several months of the year. A score of 0 is used when the species is recorded or reported very infrequently and there is little or no foraging evidence.

Note that context and species density scores are affected by the vegetation score and this is discussed below.

D. Moderation of Scores for the Calculation of a Value out of 10

The foraging value score provides a numerical value that reflects the significance of vegetation as foraging habitat for Black-Cockatoos, and this numerical value is designed to provide the information needed by the Federal Department of the Environment and Energy (DoEE) to assess impact significance and offset requirements. The foraging value of the vegetation depends upon the type, density and condition of trees and shrubs in an area and can be influenced by the context such as the availability of foraging habitat nearby. The BCE scoring system for value of foraging habitat has three components as detailed above. These three components are drawn from the DoEE offsets guide but the scoring approach was developed by Bamford Consulting Ecologists.

- A A score out of six for the vegetation composition, condition and structure; plus

- B A score out of three for the context of the site; plus
- C A score out of one for species density.

Foraging value can thus be assigned a score out of six, based upon site vegetation characteristics, or a score out of 10 if context and species density are considered. Assigning a score out of 10 represents step D and may require moderation rather than simple addition.

The score out of six for vegetation characteristics and value can be compared across a site, while a score out of 10 is the overall foraging value and is used for the purposes of aiding offset calculations. The calculation out of 10 requires the vegetation characteristics (out of 6) to be combined with the scores given for context and species density. It is considered that the context and density scores are not independent of vegetation characteristics; otherwise habitat of absolutely no value for black-cockatoo foraging (such as concrete or a wetland) could get a foraging score out of 10 as high as 4 if it occurred in an area where the species breed (context score of 3) and are abundant (species density score of 1). Similarly, vegetation of negligible or low characteristics which could not support Black-Cockatoos could be assigned a score as high as 6 out of 10. In that case, the score of 6 would be more a reflection of nearby vegetation of high characteristics than of the foraging value of the negligible to low scoring vegetation. The Black-Cockatoos would only be present because of vegetation of high characteristics, so applying the context and species density scores to vegetation of low characteristics would not give a true reflection of their foraging value.

For this reason, the context and species density scores need to be moderated for the vegetation characteristic score to prevent vegetation of little or no foraging value receiving an excessive score out of 10. A simple approach is to assign a context and species density score of zero to sites with a characteristic score of low (2), negligible (1) or none (0), on the basis that birds will not use such areas unless they are adjacent to at least low-moderate quality foraging habitat (≥ 3). Pine plantations are an exception to this rule (see below). The approach to calculating a score out of 10 can be summarised as follows:

Vegetation composition, condition and structure score	Context score	Species density score
3-6 (low/moderate to high value)	Assessed as per B above	Assessed as per C above
0-2 (no to low value; except pines)	0	0

Pine Plantations

Pine plantations are an important foraging resource for Carnaby's Black-Cockatoo (only) but are not directly comparable with native vegetation. In comparing native vegetation with pine plantations for the purpose of calculating offsets, the following should be noted:

- Pine plantations are a commercial crop established with the intention of being harvested and thus have short-term availability (30-50 years), whereas native vegetation is available indefinitely if protected.
- Although pines provide a high abundance of food in the form of seeds, they are a limited food resource compared with native vegetation which provides seeds, insect larvae, flowers and nectar. The value of insect larvae in the diet of Carnaby's Black-Cockatoo has not been quantified, but in the vicinity of Perth, the birds forage very heavily on insect larvae in young cones of *Banksia attenuata* in winter, ignoring the seeds in these cones and seeds in older cones on the same trees (Scott and Black 1981; M. Bamford *pers. obs.*). This suggests that insect larvae are of high nutritional importance immediately prior to the breeding season.
- Pine plantations have very little biodiversity value other than their importance as a food source for Carnaby's Black-Cockatoos. They inhibit growth of other flora. While this is not a factor for direct consideration with respect to Carnaby's Black-Cockatoo, it is a factor in regional conservation planning of which offsets for the cockatoos are a part.
- Due to the temporary nature of pines as a food source, site context differs between pines and native vegetation.

Taking the above points into consideration, it is possible to assign pine plantations a foraging value as follows:

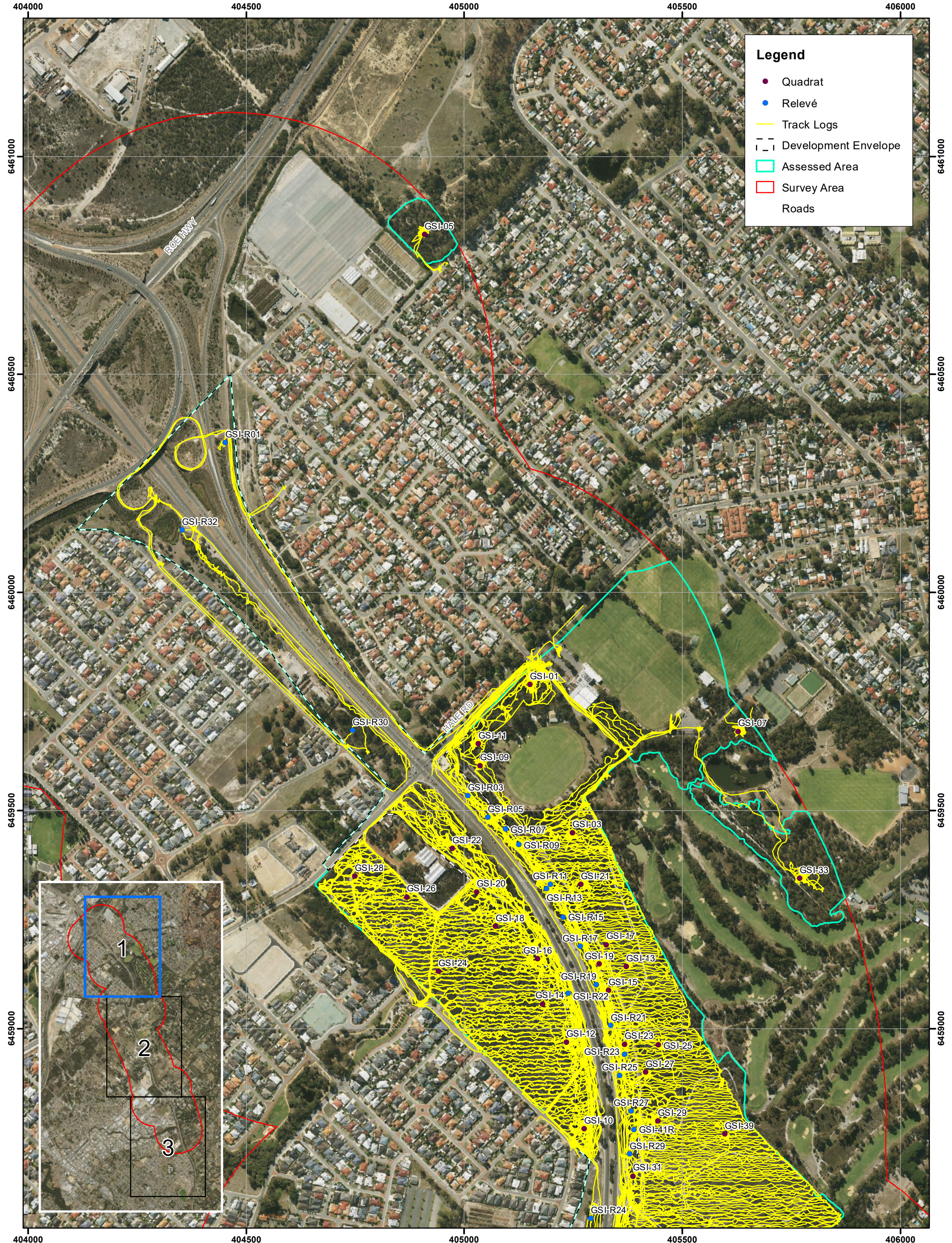
- Site condition. The actual foraging value of pines is high. Stock *et al.* (2013) report that it takes nearly twice as many seeds of *Pinus pinaster* to meet the daily energy requirements for Carnaby's Black-Cockatoo compared with Marri, and three times as many *P. pinaster* seeds compared with Slender Banksia. However, pines are planted at a high density so the food supply per hectare can be high. Taking account of the lack of variety of food from pines, this suggests a site condition score of 4 or 5 out of 6 (5 is used in Section A above). As a source of food, pines are thus comparable to the best banksia woodland. This site condition score then needs to be adjusted to take account of the short-term nature of the food supply (for pine plantations to be harvested. Where pines are 'ornamental', such as in some urban contexts, they can be treated as with other trees in urban landscapes). The foraging value of a site after pines are harvested will effectively be 0, or possibly 1 if there is some retention. It is proposed that this should approximately halve the site condition score; young pine plantations could be redacted slightly less than old plantations on the basis that a young plantation provides a slightly longer term food supply. If a maximum site condition score of 5 is given, then a young plantation (>10 but <30 years old) could be assigned a score of 3, and an old plantation (>30 years old) could be assigned a score of 2. Plantations <10 years old and thus not producing large quantities of cones could also get a score of 2, but recognising they may increase in value. It also needs to be recognised that pine plantations are of value even if they are old and destined to be harvested in the near future. Therefore, while such a pine plantation might receive a characteristic score of only 2, it would receive a high context and density score reflective of the current value of the vegetation.
- Site context. Although a temporary food source, pines can be very important for Carnaby's Black-Cockatoo in some contexts; they could be said to carry populations

in areas where there is little native vegetation. The system for assigning a context score as outlined above (Section B) also applies to pines. Thus, a context score of 3 can be given where pines are a significant proportion of foraging habitat (>5% if breeding occurs; >10% if no breeding), but where pines are a small part of the foraging landscape they will receive a context score of less than this.

- Species density. As outlined above (Section C), pines will receive a species density score of 1 where Carnaby's Black-Cockatoo are regular visitors.

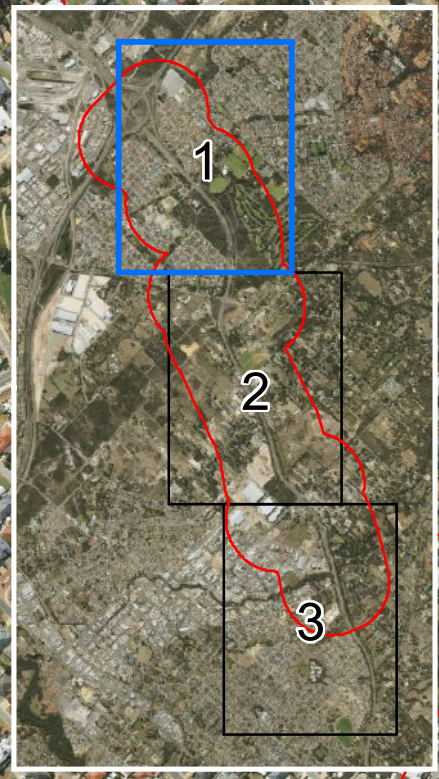
Based on the above, pine plantations that represent a substantial part of the foraging landscape, such as in the region immediately north of Perth, would receive a total score (out of 10) of 6; young plantations in this area would receive a score of 7. In contrast, isolated and small plantations in rural landscapes could receive a score of just 2 if they are only a small proportion of foraging habitat and Carnaby's Black-Cockatoo are not regularly present

Appendix G: Track Logs, Quadrats and Relevés within the Survey Area



Legend

- Quadrat
- Relevé
- Track Logs
- - - Development Envelope
- Assessed Area
- Survey Area
- Roads



WOODMAN ENVIRONMENTAL

This map should only be used in conjunction with WEC report MR19-34-01.

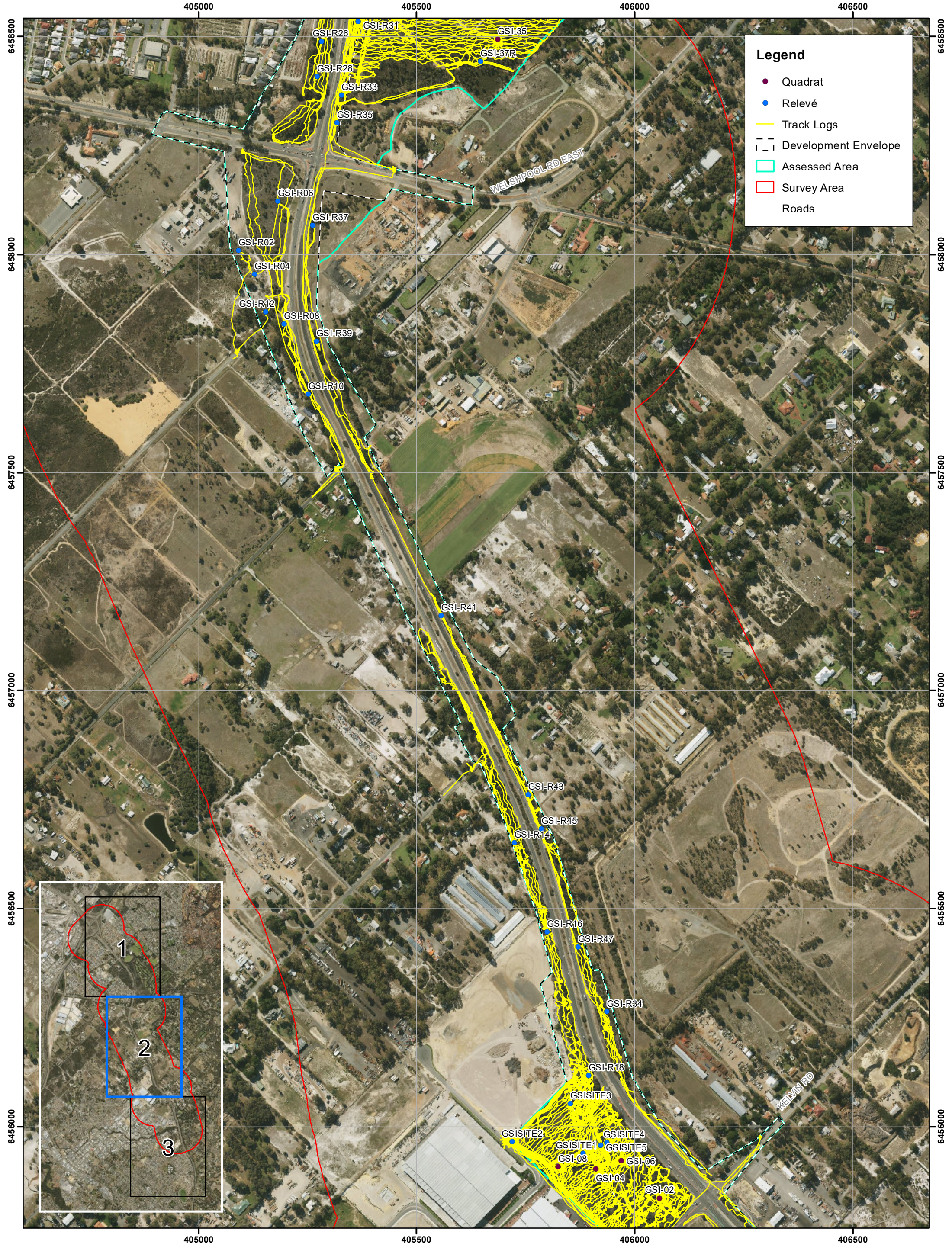
Track Logs, Quadrats and Relevés within the Survey Area

Revision: 0 - 30 July 2020 Scale: 1:7,500 (A3)

Author: Marlee Starcevich
 WEC Ref: MR19-34-01
 Filename: MR19-34-01-App-G
 Projection: GDA 1994 MGA Zone 50

Appendix

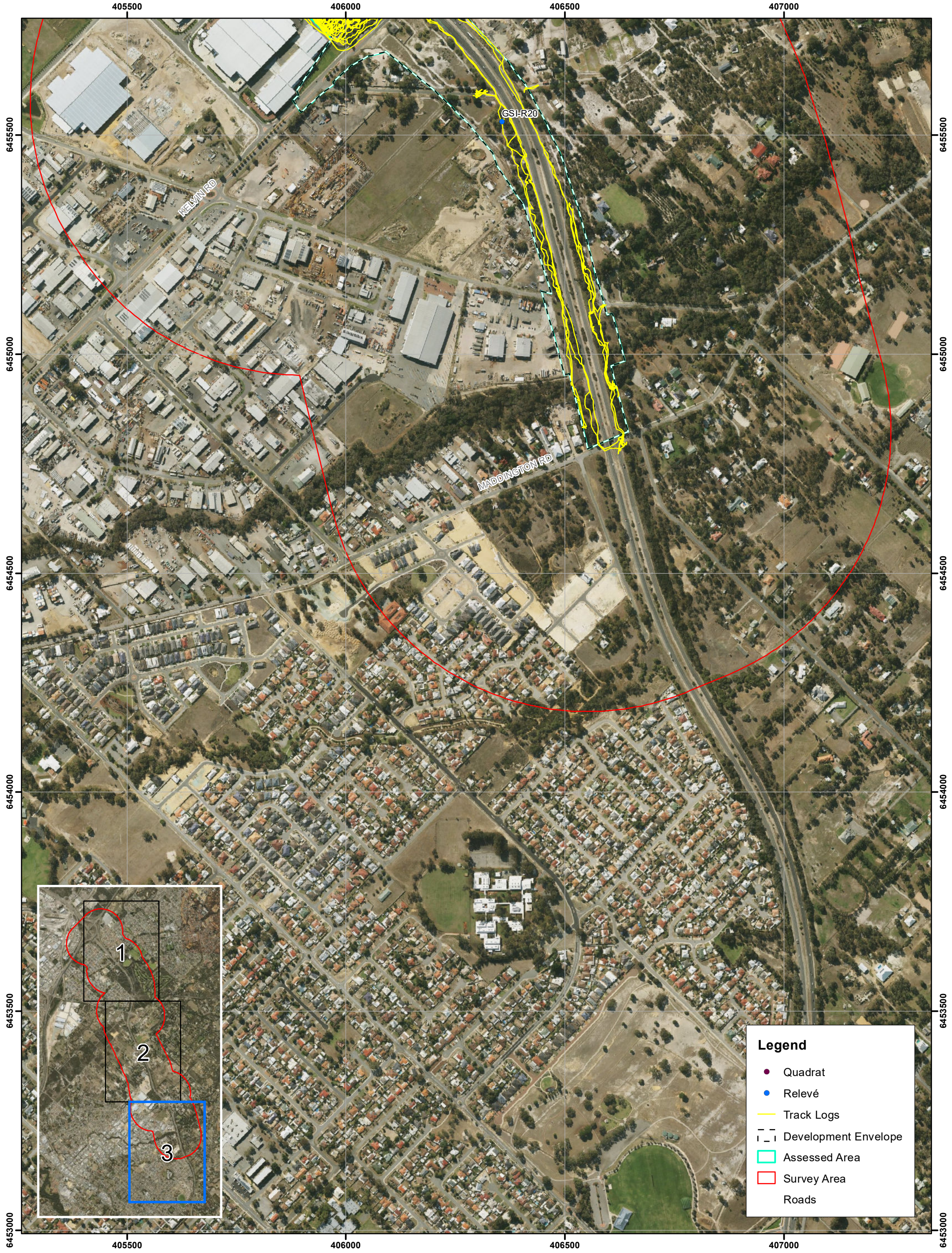
G1



Legend

- Quadrat
- Relevé
- Track Logs
- - - Development Envelope
- Assessed Area
- Survey Area
- Roads





Legend

- Quadrat
- Relevé
- Track Logs
- - - Development Envelope
- ▭ Assessed Area
- ▭ Survey Area
- ▭ Roads



This map should only be used in conjunction with WEC report MR19-34-01.



Track Logs, Quadrats and Relevés within the Survey Area

Revision: 0 - 30 July 2020

Scale: 1:7,500 (A3)

Author: Marlee Starceвич

WEC Ref: MR19-34-01

Filename: MR19-34-01-App-G

Projection: GDA 1994 MGA Zone 50

Appendix

G3

Appendix H: Results of NatureMap Search

NatureMap Species Report

Created By Guest user on 22/11/2019

Kingdom Plantae

Current Names Only Yes

Core Datasets Only Yes

Method 'By Line'

Vertices 31° 59' 13" S,115° 59' 06" E 31° 59' 55" S,115° 59' 46" E 32° 00' 07" S,115° 59' 52" E 32° 00' 23" S,115° 59' 51" E 32° 00' 38" S,115° 59' 48" E 32° 00' 43" S,115° 59' 48" E 32° 01' 24" S,116° 00' 10" E 32° 01' 36" S,116° 00' 12" E 32° 01' 47" S,116° 00' 22" E 32° 01' 54" S,116° 00' 31" E 32° 01' 54" S,116° 00' 30" E

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
1.	19708 <i>Abutilon grandifolium</i>	Y		
2.	15429 <i>Acacia alata</i> var. <i>alata</i>			
3.	3219 <i>Acacia anomala</i> (Grass Wattle)		T	
4.	3220 <i>Acacia aphylla</i> (Leafless Rock Wattle)		T	
5.	15466 <i>Acacia appplanata</i>			
6.	3233 <i>Acacia barbinervis</i>			
7.	3294 <i>Acacia dentifera</i>			
8.	11926 <i>Acacia drewiana</i> subsp. <i>drewiana</i>			
9.	3373 <i>Acacia horridula</i>		P3	
10.	3374 <i>Acacia huegelii</i>			
11.	3382 <i>Acacia incrassata</i>			
12.	3409 <i>Acacia lasiocarpa</i> (Panjang)			
13.	14932 <i>Acacia lasiocarpa</i> var. <i>bracteolata</i> long peduncle variant (G.J. Keighery 5026)		P1	
14.	11611 <i>Acacia lasiocarpa</i> var. <i>lasiocarpa</i>			
15.	3410 <i>Acacia lateriticola</i>			
16.	17861 <i>Acacia longifolia</i>	Y		
17.	17464 <i>Acacia longifolia</i> subsp. <i>longifolia</i>	Y		
18.	3454 <i>Acacia nervosa</i> (Rib Wattle)			
19.	3464 <i>Acacia obovata</i>			
20.	14131 <i>Acacia oncinophylla</i> subsp. <i>patulifolia</i>		P4	
21.	17860 <i>Acacia podalyriifolia</i>	Y		
22.	3502 <i>Acacia pulchella</i> (Prickly Moses)			
23.	15481 <i>Acacia pulchella</i> var. <i>glaberrima</i>			
24.	15483 <i>Acacia pulchella</i> var. <i>pulchella</i>			
25.	3504 <i>Acacia pycnantha</i> (Golden Wattle)	Y		
26.	3527 <i>Acacia saligna</i> (Orange Wattle, Kudjong)			
27.	30033 <i>Acacia saligna</i> subsp. <i>lindleyi</i>			
28.	30032 <i>Acacia saligna</i> subsp. <i>saligna</i>			
29.	3541 <i>Acacia sessilis</i>			
30.	3557 <i>Acacia stenoptera</i> (Narrow Winged Wattle)			
31.	3574 <i>Acacia teretifolia</i>			
32.	3602 <i>Acacia willdenowiana</i> (Grass Wattle)			
33.	1205 <i>Acanthocarpus canaliculatus</i>			
34.	7811 <i>Acanthospermum hispidum</i> (Starburr)	Y		
35.	6205 <i>Actinotus leucocephalus</i> (Flannel Flower)			
36.	14970 <i>Adenanthos barbiger</i>			
37.	1775 <i>Adenanthos cygnorum</i> (Common Woollybush)			
38.	11837 <i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i> (Common Woollybush)			
39.	1791 <i>Adenanthos obovatus</i> (Basket Flower)			
40.	25 <i>Adiantum aethiopicum</i> (Common Maidenhair)			
41.	18396 <i>Aeonium haworthii</i>	Y		
42.	1505 <i>Agave americana</i> (Century Plant)	Y		
43.	5316 <i>Agonis flexuosa</i> (Peppermint, Wonil)			
44.	179 <i>Agrostis gigantea</i> (Redtop Bent)	Y		
45.	23474 <i>Agrostocrinum hirsutum</i>			
46.	1261 <i>Agrostocrinum scabrum</i> (Blue Grass Lily)			
47.	23501 <i>Agrostocrinum scabrum</i> subsp. <i>scabrum</i>			
48.	184 <i>Aira caryophyllea</i> (Silvery Hairgrass)	Y		
49.	185 <i>Aira cupaniana</i> (Silvery Hairgrass)	Y		
50.	1056 <i>Alexgeorgea nitens</i>			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
51.	1374 <i>Allium ampeloprasum</i>	Y		
52.	1728 <i>Allocasuarina fraseriana</i> (Sheoak, Kondii)			
53.	1729 <i>Allocasuarina grevilleoides</i>		P3	
54.	1732 <i>Allocasuarina humilis</i> (Dwarf Sheoak)			
55.	1734 <i>Allocasuarina microstachya</i>			
56.	2648 <i>Alternanthera denticulata</i> (Lesser Joyweed)			
57.	48626 <i>Althenia australis</i>			
58.	7820 <i>Ambrosia artemisiifolia</i> (Annual Ragweed, Bitterweed, Hay-feverweed, Hog-weed)	Y		
59.	7821 <i>Ambrosia psilostachya</i> (Perennial Ragweed)	Y		
60.	13380 <i>Amphibromus nervosus</i>			
61.	197 <i>Amphipogon debilis</i>			
62.	199 <i>Amphipogon strictus</i> (Greybeard Grass)			
63.	200 <i>Amphipogon turbinatus</i>			
64.	2380 <i>Amyema miquelii</i> (Stalked Mistletoe)			
65.	2383 <i>Amyema preissii</i> (Wireleaf Mistletoe)			
66.	1058 <i>Anarthria gracilis</i>			
67.	1059 <i>Anarthria humilis</i>			
68.	1060 <i>Anarthria laevis</i>			
69.	6300 <i>Andersonia aristata</i> (Rice Flower)			
70.	6309 <i>Andersonia gracilis</i>		T	
71.	6312 <i>Andersonia involucrata</i>			
72.	6314 <i>Andersonia lehmanniana</i>			
73.	11471 <i>Andersonia lehmanniana</i> subsp. <i>lehmanniana</i>			
74.	41732 <i>Andersonia</i> sp. <i>Blepharifolia</i> (F. & J. Hort 1919)		P2	
75.	7833 <i>Angianthus preissianus</i>			
76.	11470 <i>Anigozanthos bicolor</i> subsp. <i>bicolor</i>			
77.	1409 <i>Anigozanthos humilis</i> (Catspaw)			
78.	11434 <i>Anigozanthos humilis</i> subsp. <i>humilis</i>			
79.	1411 <i>Anigozanthos manglesii</i> (Mangles Kangaroo Paw, Kurulbrang)			
80.	11261 <i>Anigozanthos manglesii</i> subsp. <i>manglesii</i>			
81.	29487 <i>Anigozanthos manglesii</i> var. <i>x angustifolius</i>			
82.	1416 <i>Anigozanthos viridis</i> (Green Kangaroo Paw, Kurulbardang)			
83.	11566 <i>Anigozanthos viridis</i> subsp. <i>viridis</i>			
84.	17455 <i>Anredera cordifolia</i>	Y		
85.	6946 <i>Anthocercis gracilis</i> (Slender Tailflower)		T	
86.	12724 <i>Anthotium junciforme</i>			
87.	202 <i>Anthoxanthum odoratum</i> (Sweet Vernal Grass)	Y		
88.	3686 <i>Aotus cordifolia</i>			
89.	3688 <i>Aotus gracillima</i>			
90.	1116 <i>Aphelia brizula</i>			
91.	1117 <i>Aphelia cyperoides</i>			
92.	1118 <i>Aphelia drummondii</i>			
93.	43548 <i>Aphelia</i> sp. <i>Albany</i> (B.G. Briggs 596)			
94.	141 <i>Aponogeton hexatepalus</i> (Stalked Water Ribbons)		P4	
95.	17355 <i>Araujia sericifera</i>	Y		
96.	32314 <i>Archidium rehmannii</i>			
97.	7838 <i>Arctotheca calendula</i> (Cape Weed, African Marigold)	Y		
98.	1264 <i>Arnocrinum preissii</i>			
99.	28288 <i>Artemisia arborescens</i> (Silver Wormwood)	Y		
100.	1201 <i>Asparagus officinalis</i> (Asparagus)	Y		
101.	1364 <i>Asphodelus fistulosus</i> (Onion Weed)	Y		
102.	<i>Astartea</i> aff. <i>fascicularis</i> sthct			
103.	20350 <i>Astartea affinis</i> (West-coast <i>Astartea</i>)			
104.	20249 <i>Astartea leptophylla</i> (River-bank <i>Astartea</i>)			
105.	20283 <i>Astartea scoparia</i> (Common <i>Astartea</i>)			
106.	<i>Asterella drummondii</i>			
107.	7849 <i>Asteridea gracilis</i>		P3	
108.	6323 <i>Astroloma ciliatum</i> (Candle Cranberry)			
109.	6327 <i>Astroloma foliosum</i> (Candle Cranberry)			
110.	6328 <i>Astroloma glaucescens</i>			
111.	6330 <i>Astroloma macrocalyx</i> (Swan Berry)			
112.	6334 <i>Astroloma pallidum</i> (Kick Bush)			
113.	6337 <i>Astroloma stomarrhena</i> (Red Swamp Cranberry)			
114.	2471 <i>Atriplex prostrata</i> (Hastate Orache)	Y		
115.	38480 <i>Austrostipa bronwenae</i>		T	
116.	17233 <i>Austrostipa campylachne</i>			
117.	17234 <i>Austrostipa compressa</i>			
118.	17237 <i>Austrostipa elegantissima</i>			
119.	17241 <i>Austrostipa hemipogon</i>			
120.	17245 <i>Austrostipa mollis</i>			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
121.	37421 <i>Austrostipa</i> sp. <i>Marchagee</i> (B.R. Maslin 1407)			
122.	17257 <i>Austrostipa variabilis</i>			
123.	231 <i>Avellinia michelii</i>	Y		
124.	233 <i>Avena barbata</i> (<i>Bearded Oat</i>)	Y		
125.	<i>Avena</i> sp. <i>Yule5</i>			Y
126.	20013 <i>Axonopus fissifolius</i>	Y		
127.	18279 <i>Babiana angustifolia</i>	Y		
128.	36441 <i>Babingtonia camphorosmae</i> (<i>Camphor Myrtle</i>)			
129.	45403 <i>Babingtonia pelloeae</i> (<i>Pelloe's Babingtonia</i>)			
130.	45402 <i>Babingtonia urbana</i> (<i>Coastal Plain Babingtonia</i>)		P3	
131.	1382 <i>Baeometra uniflora</i>	Y		
132.	32682 <i>Banksia armata</i> var. <i>armata</i>			
133.	1800 <i>Banksia attenuata</i> (<i>Slender Banksia, Piara</i>)			
134.	32678 <i>Banksia bipinnatifida</i> subsp. <i>bipinnatifida</i>			
135.	32576 <i>Banksia dallanneyi</i> (<i>Couch Honeypot</i>)			
136.	32580 <i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i> var. <i>dallanneyi</i>			
137.	32577 <i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i> var. <i>melicula</i>			
138.	1819 <i>Banksia grandis</i> (<i>Bull Banksia, Pulgarla</i>)			
139.	1822 <i>Banksia ilicifolia</i> (<i>Holly-leaved Banksia</i>)			
140.	1823 <i>Banksia incana</i>			
141.	33399 <i>Banksia incana</i> var. <i>incana</i>			
142.	32214 <i>Banksia kippistiana</i>			
143.	1830 <i>Banksia littoralis</i> (<i>Swamp Banksia, Pungura</i>)			
144.	1834 <i>Banksia menziesii</i> (<i>Firewood Banksia</i>)			
145.	32211 <i>Banksia mimica</i> (<i>Summer Honeypot</i>)		T	
146.	32202 <i>Banksia nivea</i> (<i>Honeypot Dryandra, Pudjarn</i>)			
147.	32138 <i>Banksia pteridifolia</i> subsp. <i>vernalis</i>		P3	
148.	32080 <i>Banksia sessilis</i> var. <i>sessilis</i>			
149.	12111 <i>Banksia sphaerocarpa</i> var. <i>sphaerocarpa</i> (<i>Fox Banksia</i>)			
150.	1852 <i>Banksia telmatiaea</i> (<i>Swamp Fox Banksia</i>)			
151.	32031 <i>Banksia vestita</i> (<i>Summer Dryandra</i>)			
152.	1855 <i>Banksia victoriae</i> (<i>Woolly Orange Banksia</i>)			
153.	32315 <i>Barbula calycina</i>			
154.	32321 <i>Bartramia breutelii</i>			
155.	32323 <i>Bartramia pseudostricta</i>			
156.	740 <i>Baumea arthrophylla</i>			
157.	743 <i>Baumea juncea</i> (<i>Bare Twigrush</i>)			
158.	744 <i>Baumea laxa</i>			
159.	747 <i>Baumea rubiginosa</i>			
160.	5387 <i>Beaufortia macrostemon</i> (<i>Darling Range Beaufortia</i>)			
161.	5390 <i>Beaufortia purpurea</i> (<i>Purple Beaufortia</i>)		P3	
162.	5393 <i>Beaufortia squarrosa</i> (<i>Sand Beaufortia, Sand Bottlebrush, Puno</i>)			
163.	7046 <i>Bellardia trixago</i> (<i>Bellardia</i>)	Y		
164.	48868 <i>Bellardia viscosa</i>	Y		
165.	25788 <i>Billardiera fraseri</i> (<i>Elegant Pronaya</i>)			
166.	25798 <i>Billardiera fusiformis</i> (<i>Australian Bluebell</i>)			
167.	1417 <i>Blanca canescens</i> (<i>Winter Bell</i>)			
168.	749 <i>Bolboschoenus caldwellii</i> (<i>Marsh Club-rush</i>)			
169.	48689 <i>Bolboschoenus fluviatilis</i>		P1	
170.	4413 <i>Boronia crenulata</i> (<i>Aniseed Boronia</i>)			
171.	11503 <i>Boronia crenulata</i> subsp. <i>crenulata</i> var. <i>crenulata</i>			
172.	16636 <i>Boronia crenulata</i> subsp. <i>viminea</i>			
173.	4414 <i>Boronia cymosa</i> (<i>Granite Boronia</i>)			
174.	4417 <i>Boronia dichotoma</i>			
175.	4432 <i>Boronia ovata</i>			
176.	17665 <i>Boronia purdieana</i> subsp. <i>purdieana</i>			
177.	4438 <i>Boronia ramosa</i>			
178.	11381 <i>Boronia ramosa</i> subsp. <i>anethifolia</i>			
179.	11564 <i>Boronia ramosa</i> subsp. <i>ramosa</i>			
180.	4444 <i>Boronia tenuis</i> (<i>Blue Boronia</i>)		P4	
181.	1272 <i>Borya scirpoidea</i>			
182.	1273 <i>Borya sphaerocephala</i> (<i>Pincushions</i>)			
183.	48782 <i>Bossiaea angustifolia</i>			
184.	3710 <i>Bossiaea eriocarpa</i> (<i>Common Brown Pea</i>)			
185.	3714 <i>Bossiaea ornata</i> (<i>Broad Leaved Brown Pea</i>)			
186.	8661 <i>Brachypodium distachyon</i> (<i>False Brome</i>)	Y		
187.	7878 <i>Brachyscome iberidifolia</i>			
188.	3000 <i>Brassica tournefortii</i> (<i>Mediterranean Turnip</i>)	Y		
189.	244 <i>Briza maxima</i> (<i>Blowfly Grass</i>)	Y		
190.	245 <i>Briza minor</i> (<i>Shivery Grass</i>)	Y		

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191.	248 <i>Bromus catharticus</i> (Prairie Grass)	Y		
192.	249 <i>Bromus diandrus</i> (Great Brome)	Y		
193.	250 <i>Bromus hordeaceus</i> (Soft Brome)	Y		
194.	32330 <i>Bryum argenteum</i>			
195.	1366 <i>Bulbine semibarbata</i> (Leek Lily)			
196.	1383 <i>Burchardia bairdiae</i>			
197.	12770 <i>Burchardia congesta</i>			
198.	1385 <i>Burchardia multiflora</i> (Dwarf Burchardia)			
199.	3178 <i>Byblis gigantea</i> (Rainbow Plant)		P3	
200.	1276 <i>Caesia micrantha</i> (Pale Grass Lily)			
201.	1277 <i>Caesia occidentalis</i>			
202.	15330 <i>Caladenia arenicola</i>			
203.	44900 <i>Caladenia denticulata</i> subsp. <i>rubella</i>			
204.	1586 <i>Caladenia discoidea</i> (Dancing Orchid)			
205.	1590 <i>Caladenia ferruginea</i> (Rusty Spider Orchid)			
206.	1592 <i>Caladenia flava</i> (Cowslip Orchid)			
207.	15348 <i>Caladenia flava</i> subsp. <i>flava</i>			
208.	17980 <i>Caladenia hiemalis</i>			
209.	15354 <i>Caladenia hirta</i> subsp. <i>hirta</i>			
210.	1596 <i>Caladenia huegelii</i> (Grand Spider Orchid)		T	
211.	13859 <i>Caladenia longicauda</i> subsp. <i>clivicola</i>			
212.	15365 <i>Caladenia longicauda</i> subsp. <i>longicauda</i>			
213.	17760 <i>Caladenia nobilis</i>			
214.	15503 <i>Caladenia paludosa</i>			
215.	15377 <i>Caladenia reptans</i> subsp. <i>reptans</i>			
216.	2848 <i>Calandrinia corrigioloides</i> (Strap Purslane)			
217.	2854 <i>Calandrinia granulifera</i> (Pygmy Purslane)			
218.	2856 <i>Calandrinia liniflora</i> (Parakeelya)			
219.	16365 <i>Calandrinia</i> sp. <i>Kenwick</i> (G.J. Keighery 10905)			
220.	20096 <i>Calandrinia</i> sp. <i>Piawaning</i> (A.C. Beauglehole 12257)		P1	
221.	1213 <i>Calectasia cyanea</i> (Blue Tinsel Lily)		T	
222.	1214 <i>Calectasia grandiflora</i> (Blue Tinsel Lily)			
223.	19309 <i>Calectasia narragara</i>			
224.	4717 <i>Callitriche stagnalis</i> (Common Starwort)	Y		
225.	36520 <i>Callitris acuminata</i> (Dwarf Cypress)			
226.	36600 <i>Callitris pyramidalis</i> (Swamp Cypress)			
227.	5396 <i>Calothamnus accedens</i>		P4	
228.	5411 <i>Calothamnus hirsutus</i>			
229.	5415 <i>Calothamnus lateralis</i>			
230.	5426 <i>Calothamnus quadrifidus</i> (One-sided Bottlebrush, Kwowdjard)			
231.	35816 <i>Calothamnus quadrifidus</i> subsp. <i>quadrifidus</i>			
232.	5428 <i>Calothamnus rupestris</i> (Mouse Ears)			
233.	5429 <i>Calothamnus sanguineus</i> (Silky-leaved Blood flower, Pindak)			
234.	5431 <i>Calothamnus torulosus</i>			
235.	16492 <i>Calycopeplus paucifolius</i>			
236.	5437 <i>Calytrix acutifolia</i>			
237.	5439 <i>Calytrix angulata</i> (Yellow Starflower)			
238.	5441 <i>Calytrix aurea</i>			
239.	13653 <i>Calytrix breviseta</i> subsp. <i>breviseta</i>		T	
240.	5458 <i>Calytrix flavescens</i> (Summer Starflower)			
241.	5460 <i>Calytrix fraseri</i> (Pink Summer Calytrix)			
242.	5461 <i>Calytrix glutinosa</i>			
243.	5476 <i>Calytrix sapphirina</i>			
244.	13655 <i>Calytrix simplex</i> subsp. <i>suboppositifolia</i>			
245.	5485 <i>Calytrix variabilis</i>			
246.	19713 <i>Campsis radicans</i>	Y		
247.	32461 <i>Campylopus bicolor</i> var. <i>bicolor</i>			
248.	32338 <i>Campylopus introflexus</i>	Y		
249.	759 <i>Carex tereticaulis</i>		P3	
250.	11351 <i>Cassytha aurea</i> var. <i>hirta</i>			
251.	2951 <i>Cassytha flava</i> (Dodder Laurel)			
252.	2952 <i>Cassytha glabella</i> (Tangled Dodder Laurel)			
253.	11501 <i>Cassytha glabella</i> forma <i>casuarinae</i>			
254.	2956 <i>Cassytha pomiformis</i> (Dodder Laurel)			
255.	2957 <i>Cassytha racemosa</i> (Dodder Laurel)			
256.	11242 <i>Cassytha racemosa</i> forma <i>pilosa</i>			
257.	11799 <i>Cassytha racemosa</i> forma <i>racemosa</i>			
258.	<i>Cassytha</i> sp. <i>scps</i>			Y
259.	760 <i>Caustis dioica</i>			
260.	41564 <i>Cenchrus clandestinus</i> (Kikuyu Grass)	Y		

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261.	41563 <i>Cenchrus purpureus</i> (Elephant Grass)	Y		
262.	41568 <i>Cenchrus setaceus</i> (Fountain Grass)	Y		
263.	6539 <i>Centaurium erythraea</i> (Common Centaury)	Y		
264.	6542 <i>Centaurium tenuiflorum</i>	Y		
265.	6214 <i>Centella asiatica</i>			
266.	7918 <i>Centipeda cunninghamii</i> (Common Sneezewood, Gukwonderuk, Old Man Weed)			
267.	<i>Centratherum punctatum</i>			
268.	1120 <i>Centrolepis alepyroides</i>			
269.	1121 <i>Centrolepis aristata</i> (Pointed Centrolepis)			
270.	1123 <i>Centrolepis caespitosa</i>			
271.	1125 <i>Centrolepis drummondiana</i>			
272.	1129 <i>Centrolepis glabra</i> (Smooth Centrolepis)			
273.	1131 <i>Centrolepis inconspicua</i>			
274.	1134 <i>Centrolepis polygyna</i> (Wiry Centrolepis)			
275.	43642 <i>Centrolepis</i> sp. Kalannie (B.J. Lepschi et al. BJL 3517)			
276.	17685 <i>Chaetanthus aristatus</i>			
277.	1280 <i>Chamaescilla corymbosa</i> (Blue Squill)			
278.	11299 <i>Chamaescilla corymbosa</i> var. <i>corymbosa</i>			
279.	19338 <i>Chamaescilla gibsonii</i>		P3	
280.	8788 <i>Chamaescilla versicolor</i>			
281.	5498 <i>Chamelaucium uncinatum</i> (Geraldton Wax)			
282.	1513 <i>Chasmanthe floribunda</i> (African Cornflag)	Y		
283.	31 <i>Cheilanthes austrotenuifolia</i>			
284.	34 <i>Cheilanthes distans</i> (Bristly Cloak Fern)			
285.	3169 <i>Cheiranthra preissiana</i>			
286.	17706 <i>Chordifex sinuosus</i>			
287.	763 <i>Chorizandra enodis</i> (Black Bristlerush)			
288.	764 <i>Chorizandra multiarticulata</i>			
289.	3753 <i>Chorizema dicksonii</i> (Yellow-eyed Flame Pea)			
290.	11900 <i>Chrysanthemoides monilifera</i> subsp. <i>monilifera</i>	Y		
291.	6543 <i>Cicendia filiformis</i> (Slender Cicendia)	Y		
292.	48838 <i>Citrullus amarus</i>	Y		
293.	2929 <i>Clematis pubescens</i> (Common Clematis)			
294.	32999 <i>Colocasia esculenta</i> var. <i>esculenta</i>	Y		
295.	4550 <i>Comesperma calymega</i> (Blue-spike Milkwort)			
296.	4551 <i>Comesperma ciliatum</i>			
297.	14663 <i>Comesperma griffinii</i>		P2	
298.	4560 <i>Comesperma rhadinocarpum</i> (Slender-fruited Comesperma)		P3	
299.	<i>Comesperma</i> sp. Brix1R (possibly <i>virigatum</i>)			Y
300.	4564 <i>Comesperma virgatum</i> (Milkwort)			
301.	48634 <i>Commersonia corniculata</i>			
302.	15607 <i>Conospermum acerosum</i> subsp. <i>acerosum</i>			
303.	15513 <i>Conospermum boreale</i> subsp. <i>boreale</i>			
304.	15041 <i>Conospermum canaliculatum</i>			
305.	15516 <i>Conospermum canaliculatum</i> subsp. <i>canaliculatum</i>			
306.	16853 <i>Conospermum capitatum</i> subsp. <i>glabratum</i>			
307.	1875 <i>Conospermum huegelii</i> (Slender Smokebush)			
308.	1882 <i>Conospermum stoechadis</i> (Common Smokebush)			
309.	15611 <i>Conospermum stoechadis</i> subsp. <i>stoechadis</i> (Common Smokebush)			
310.	1885 <i>Conospermum triplinervium</i> (Tree Smokebush)			
311.	13999 <i>Conospermum undulatum</i>		T	
312.	6347 <i>Conostephium minus</i> (Pink-tipped Pearl flower)			
313.	6348 <i>Conostephium pendulum</i> (Pearl Flower)			
314.	6349 <i>Conostephium preissii</i>			
315.	11826 <i>Conostylis aculeata</i> subsp. <i>aculeata</i>			
316.	12109 <i>Conostylis aculeata</i> subsp. <i>preissii</i>			
317.	1420 <i>Conostylis androstemma</i> (Trumpets)			
318.	1423 <i>Conostylis aurea</i> (Golden Conostylis)			
319.	1429 <i>Conostylis caricina</i>			
320.	12035 <i>Conostylis caricina</i> subsp. <i>caricina</i>			
321.	1434 <i>Conostylis festuacea</i>			
322.	11695 <i>Conostylis festuacea</i> subsp. <i>festuacea</i>			
323.	1436 <i>Conostylis juncea</i>			
324.	1437 <i>Conostylis latens</i>			
325.	1453 <i>Conostylis serrulata</i>			
326.	1454 <i>Conostylis setigera</i> (Bristly Cottonhead)			
327.	11597 <i>Conostylis setigera</i> subsp. <i>setigera</i>			
328.	1455 <i>Conostylis setosa</i> (White Cottonhead)			
329.	<i>Conostylis</i> sp.			
330.	5502 <i>Conothamnus trinervis</i>			

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331.	7939 <i>Conyza bonariensis</i> (Flaxleaf Fleabane)	Y		
332.	7941 <i>Conyza parva</i>	Y		
333.	<i>Conyza</i> sp. Brix1R			Y
334.	<i>Conyza</i> sp. Brix4			Y
335.	20074 <i>Conyza sumatrensis</i>	Y		
336.	2891 <i>Corrigiola litoralis</i> (Strapwort)	Y		
337.	48259 <i>Cortaderia selloana</i> subsp. <i>selloana</i>	Y		
338.	17104 <i>Corymbia calophylla</i> (Marri)			
339.	18320 <i>Cotoneaster pannosus</i>	Y		
340.	7943 <i>Cotula australis</i> (Common Cotula)			
341.	7945 <i>Cotula coronopifolia</i> (Waterbuttons)	Y		
342.	7947 <i>Cotula turbinata</i> (Funnel Weed)	Y		
343.	13354 <i>Craspedia variabilis</i>			
344.	17701 <i>Crassula closiana</i>			
345.	3137 <i>Crassula colorata</i> (Dense Stonecrop)			
346.	11709 <i>Crassula colorata</i> var. <i>acuminata</i>			
347.	11563 <i>Crassula colorata</i> var. <i>colorata</i>			
348.	3138 <i>Crassula decumbens</i> (Rufous Stonecrop)			
349.	3139 <i>Crassula exserta</i>			
350.	3142 <i>Crassula natans</i>	Y		
351.	18397 <i>Crassula tetragona</i> subsp. <i>robusta</i>	Y		
352.	7953 <i>Crepis foetida</i> (Foetid Hawksbeard)	Y		
353.	29054 <i>Crepis foetida</i> subsp. <i>foetida</i> (Stinking Hawksbeard)	Y		
354.	35838 <i>Cristonia biloba</i> subsp. <i>biloba</i>			
355.	13527 <i>Croninia kingiana</i>			
356.	17368 <i>Crotalaria agatiflora</i> subsp. <i>agatiflora</i>	Y		
357.	13470 <i>Cryptandra arbutiflora</i> var. <i>arbutiflora</i>			
358.	9076 <i>Cryptandra myriantha</i>			
359.	4809 <i>Cryptandra pungens</i>			
360.	11021 <i>Cuscuta planiflora</i>	Y		
361.	15114 <i>Cyanicula gemmata</i>			
362.	15404 <i>Cyanicula sericea</i>			
363.	51 <i>Cyathea cooperi</i>	Y		
364.	768 <i>Cyathochaeta avenacea</i>			
365.	769 <i>Cyathochaeta clandestina</i>			
366.	17618 <i>Cyathochaeta equitans</i>			
367.	40661 <i>Cyanogeton lineare</i>			
368.	283 <i>Cynodon dactylon</i> (Couch)	Y		
369.	285 <i>Cynosurus echinatus</i> (Rough Dogstail)	Y		
370.	783 <i>Cyperus congestus</i> (Dense Flat-sedge)	Y		
371.	792 <i>Cyperus eragrostis</i> (Umbrella Sedge)	Y		
372.	18318 <i>Cyperus involucratus</i>	Y		
373.	18198 <i>Cyperus papyrus</i>	Y		
374.	815 <i>Cyperus tenellus</i> (Tiny Flatsedge)	Y		
375.	816 <i>Cyperus tenuiflorus</i> (Scaly Sedge)	Y		
376.	17692 <i>Cytogonidium leptocarpoides</i>			
377.	7420 <i>Dampiera alata</i> (Winged-stem Dampiera)			
378.	7428 <i>Dampiera coronata</i> (Wedge-leaved Dampiera)			
379.	7454 <i>Dampiera linearis</i> (Common Dampiera)			
380.	7462 <i>Dampiera pedunculata</i>			
381.	5505 <i>Darwinia apiculata</i> (Scarp Darwinia)		T	
382.	5508 <i>Darwinia citriodora</i> (Lemon-scented Darwinia)			
383.	5531 <i>Darwinia thymoides</i>			
384.	18193 <i>Darwinia thymoides</i> subsp. <i>thymoides</i>			
385.	1218 <i>Dasypogon bromellifolius</i> (Pineapple Bush)			
386.	1220 <i>Dasypogon obliquifolius</i>			
387.	6218 <i>Daucus glochidiatus</i> (Australian Carrot)			
388.	3793 <i>Daviesia angulata</i>			
389.	3799 <i>Daviesia cordata</i> (Bookleaf)			
390.	3805 <i>Daviesia decurrens</i> (Prickly Bitter-pea)			
391.	19747 <i>Daviesia decurrens</i> subsp. <i>decurrens</i>			
392.	3807 <i>Daviesia divaricata</i> (Marno)			
393.	18560 <i>Daviesia divaricata</i> subsp. <i>divaricata</i>			
394.	3815 <i>Daviesia horrida</i> (Prickly Bitter-pea)			
395.	3824 <i>Daviesia nudiflora</i>			
396.	16585 <i>Daviesia nudiflora</i> subsp. <i>nudiflora</i>			
397.	3832 <i>Daviesia physodes</i>			
398.	3834 <i>Daviesia polyphylla</i>			
399.	3839 <i>Daviesia rhombifolia</i>			
400.	3845 <i>Daviesia triflora</i>			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
401.	17336 <i>Dennstaedtia davallioides</i>	Y		Y
402.	17663 <i>Desmocladius asper</i>			
403.	17691 <i>Desmocladius fasciculatus</i>			
404.	46362 <i>Desmocladius lateriflorus</i>			
405.	1259 <i>Dianella revoluta</i> (Blueberry Lily)			
406.	11636 <i>Dianella revoluta</i> var. <i>divaricata</i>			
407.	1287 <i>Dichopogon capillipes</i>			
408.	1289 <i>Dichopogon preissii</i>			
409.	32345 <i>Didymodon australasiae</i>			
410.	17838 <i>Dielsia stenostachya</i>			
411.	311 <i>Digitaria ciliaris</i> (Summer Grass)	Y		
412.	316 <i>Digitaria longiflora</i>			
413.	320 <i>Digitaria sanguinalis</i> (Crab Grass)	Y		
414.	1509 <i>Dioscorea hastifolia</i> (Warrine, Warram)			
415.	48378 <i>Diplachne fusca</i> subsp. <i>fusca</i>			
416.	18589 <i>Diplopeltis huegelii</i> subsp. <i>lehmannii</i>			
417.	3867 <i>Dipogon lignosus</i> (Dolichos Pea)	Y		
418.	19649 <i>Disa bracteata</i>	Y		
419.	32347 <i>Ditrichum difficile</i>			
420.	7961 <i>Ditrichia graveolens</i> (Stinkwort)	Y		
421.	12943 <i>Diuris brumalis</i>			
422.	11049 <i>Diuris corymbosa</i>			
423.	1634 <i>Diuris laxiflora</i> (Bee Orchid)			
424.	12939 <i>Diuris magnifica</i>			
425.	1637 <i>Diuris purdiei</i> (Purdie's Donkey Orchid)		T	
426.	4757 <i>Dodonaea ceratocarpa</i>			
427.	4775 <i>Dodonaea pinifolia</i>			
428.	15406 <i>Drakaea gracilis</i>			
429.	13204 <i>Drosera callistos</i>			
430.	48724 <i>Drosera collina</i>			
431.	48751 <i>Drosera drummondii</i>			
432.	3095 <i>Drosera erythrorhiza</i> (Red Ink Sundew)			
433.	3097 <i>Drosera gigantea</i> (Giant Sundew)			
434.	3098 <i>Drosera glanduligera</i> (Pimpernel Sundew)			
435.	13195 <i>Drosera helodes</i>			
436.	3101 <i>Drosera heterophylla</i> (Swamp Rainbow)			
437.	48768 <i>Drosera hirsuta</i>			
438.	13197 <i>Drosera hyperostigma</i>			
439.	3106 <i>Drosera macrantha</i> (Bridal Rainbow)			
440.	3109 <i>Drosera menziesii</i> (Pink Rainbow)			
441.	3110 <i>Drosera microphylla</i> (Golden Rainbow)			
442.	15710 <i>Drosera miniata</i> (Orange Sundew)			
443.	3113 <i>Drosera neesii</i> (Jewel Rainbow)			
444.	3114 <i>Drosera nitidula</i> (Shining Sundew)			
445.	3115 <i>Drosera occidentalis</i> (Western Sundew)		P4	
446.	3118 <i>Drosera pallida</i> (Pale Rainbow)			
447.	3123 <i>Drosera platystigma</i> (Black-eyed Sundew)			
448.	29178 <i>Drosera porrecta</i>			
449.	3125 <i>Drosera pycnoblata</i> (Pearly Sundew)			
450.	3128 <i>Drosera ramellosa</i> (Branched Sundew)			
451.	8911 <i>Drosera rosulata</i>			
452.	<i>Drosera</i> sp.			
453.	49090 <i>Drosera</i> sp. <i>Branched styles</i> (S.C. Coffey 193)			
454.	3131 <i>Drosera stolonifera</i> (Leafy Sundew)			
455.	13205 <i>Drosera tubaestylis</i>			
456.	3135 <i>Drosera zonaria</i> (Painted Sundew)			
457.	33500 <i>Dysphania ambrosioides</i> (Mexican Tea)	Y		
458.	7374 <i>Ecballium elaterium</i> (Squirting Cucumber)	Y		
459.	32351 <i>Ecchremidium pulchellum</i>			
460.	328 <i>Echinochloa colona</i> (Awnless Barnyard Grass)	Y		
461.	11105 <i>Echinochloa crus-galli</i>	Y		
462.	329 <i>Echinochloa crus-pavonis</i> (South American Barnyard Grass)	Y		
463.	16093 <i>Echinochloa esculenta</i>	Y		
464.	337 <i>Echinochloa pyramidalis</i> (Antelope Grass)	Y		
465.	6681 <i>Echium plantagineum</i> (Paterson's Curse)	Y		
466.	8450 <i>Eclipta prostrata</i>	Y		
467.	347 <i>Ehrharta calycina</i> (Perennial Veldt Grass)	Y		
468.	349 <i>Ehrharta longiflora</i> (Annual Veldt Grass)	Y		
469.	5187 <i>Elatine gratioloides</i> (Waterwort)			
470.	822 <i>Eleocharis acuta</i> (Common Spikerush)			

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471.	17605 <i>Eleocharis keigheryi</i>		T	
472.	352 <i>Eleusine coracana</i> (Indian Millet)	Y		
473.	353 <i>Eleusine indica</i> (Crowsfoot Grass)	Y		
474.	1643 <i>Elythranthera brunonis</i> (Purple Enamel Orchid)			
475.	1644 <i>Elythranthera emarginata</i> (Pink Enamel Orchid)			
476.	32353 <i>Entosthodon apophysatus</i>			
477.	32354 <i>Entosthodon productus</i>			
478.	1645 <i>Epiblema grandiflorum</i> (Babe-in-a-cradle)			
479.	6132 <i>Epilobium ciliatum</i>	Y		
480.	6133 <i>Epilobium hirtigerum</i> (Hairy Willow Herb)			
481.	14289 <i>Epilobium tetragonum</i> subsp. <i>tetragonum</i>	Y		
482.	374 <i>Eragrostis cilianensis</i> (Stinkgrass)	Y		
483.	376 <i>Eragrostis curvula</i> (African Lovegrass)	Y		
484.	379 <i>Eragrostis elongata</i> (Clustered Lovegrass)			
485.	5540 <i>Eremaea fimbriata</i>			
486.	5541 <i>Eremaea pauciflora</i>			
487.	14103 <i>Eremaea pauciflora</i> var. <i>calyptra</i>			
488.	14104 <i>Eremaea pauciflora</i> var. <i>pauciflora</i>			
489.	17150 <i>Eremophila glabra</i> subsp. <i>chlorella</i>		T	
490.	15412 <i>Eriochilus dilatatus</i> subsp. <i>multiflorus</i>			
491.	15414 <i>Eriochilus helonomos</i>			
492.	4332 <i>Erodium botrys</i> (Long Storksbill)	Y		
493.	6219 <i>Eryngium pinnatifidum</i> (Blue Devils)			
494.	41801 <i>Eryngium pinnatifidum</i> subsp. <i>Palustre</i> (G.J. Keighery 13459)		P3	
495.	15446 <i>Eryngium pinnatifidum</i> subsp. <i>pinnatifidum</i>			
496.	41810 <i>Eryngium</i> sp. <i>Subdecumbens</i> (G.J. Keighery 5390)		P3	
497.	18299 <i>Erythrina x sykesii</i>	Y		
498.	17359 <i>Eucalyptus botryoides</i>	Y		
499.	5580 <i>Eucalyptus camaldulensis</i> (River Gum, Yabalinyba)			
500.	48440 <i>Eucalyptus grandis</i>	Y		
501.	5688 <i>Eucalyptus laeliae</i> (Darling Range Ghost Gum)			
502.	5690 <i>Eucalyptus lane-poolei</i> (Salmon White Gum)			
503.	5708 <i>Eucalyptus marginata</i> (Jarrah, Djara)			
504.	13547 <i>Eucalyptus marginata</i> subsp. <i>marginata</i> (Jarrah)			
505.	13548 <i>Eucalyptus marginata</i> subsp. <i>thalassica</i> (Blue-leaved Jarrah)			
506.	5763 <i>Eucalyptus rudis</i> (Flooded Gum, Kulurda)			
507.	13511 <i>Eucalyptus rudis</i> subsp. <i>rudis</i>			
508.	5790 <i>Eucalyptus todtiana</i> (Coastal Blackbutt)			
509.	5797 <i>Eucalyptus wandoo</i> (Wandoo, Wondu)			
510.	12906 <i>Eucalyptus wandoo</i> subsp. <i>wandoo</i>			
511.	3872 <i>Euchilopsis linearis</i> (Swamp Pea)			
512.	29940 <i>Euphorbia maculata</i>	Y		
513.	4648 <i>Euphorbia terracina</i> (Geraldton Carnation Weed)	Y		
514.	3880 <i>Eutaxia virgata</i>			
515.	894 <i>Fimbristylis velata</i>			
516.	32367 <i>Fissidens megalotis</i>			
517.	32368 <i>Fissidens taylorii</i>			
518.	32469 <i>Fissidens taylorii</i> var. <i>taylorii</i>			
519.	18392 <i>Freesia alba x leichtlinii</i>	Y		
520.	2969 <i>Fumaria capreolata</i> (Whiteflower Fumitory)	Y		
521.	31532 <i>Fumaria muralis</i> subsp. <i>muralis</i>	Y		
522.	<i>Fumaria</i> sp.			
523.	32370 <i>Funaria hygrometrica</i>			
524.	900 <i>Gahnia aristata</i>			
525.	907 <i>Gahnia trifida</i> (Coast Saw-sedge)			
526.	7321 <i>Galium divaricatum</i>	Y		
527.	434 <i>Gastridium phleoides</i> (Nitgrass)	Y		
528.	3887 <i>Gastrolobium acutum</i>			
529.	3895 <i>Gastrolobium calycinum</i> (York Road Poison)			
530.	20475 <i>Gastrolobium capitatum</i>			
531.	20513 <i>Gastrolobium dilatatum</i>			
532.	20483 <i>Gastrolobium linearifolium</i>			
533.	20482 <i>Gastrolobium nervosum</i>			
534.	3912 <i>Gastrolobium oxylobioides</i> (Champion Bay Poison)			
535.	3923 <i>Gastrolobium spathulatum</i> (Poison Bush)			
536.	3924 <i>Gastrolobium spinosum</i> (Prickly Poison)			
537.	16311 <i>Gazania linearis</i>	Y		
538.	32374 <i>Gemmabryum cheelii</i>			
539.	32375 <i>Gemmabryum chryseoneuron</i>			
540.	32376 <i>Gemmabryum dichotomum</i>			

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541.	32379 <i>Gemmabryum inaequale</i>			
542.	32380 <i>Gemmabryum pachythecum</i>			
543.	32381 <i>Gemmabryum preissianum</i>			
544.	32383 <i>Gemmabryum sullivanii</i>			
545.	3936 <i>Genista linifolia</i> (Flaxleaf Broom)	Y		
546.	32384 <i>Gigaspermum repens</i>			
547.	18298 <i>Gladiolus carneus</i>	Y		
548.	1520 <i>Gladiolus caryophyllaceus</i> (Wild Gladiolus)	Y		
549.	6143 <i>Glischrocaryon aureum</i> (Common Popflower)			
550.	7061 <i>Glossostigma drummondii</i> (Mudmat)			
551.	<i>Gnephosis tenuissima</i> - <i>drummondii</i> complex			
552.	<i>Gnephosis tenuissima</i> - <i>drummondii</i> complex			
553.	6587 <i>Gomphocarpus fruticosus</i> (Narrowleaf Cottonbush)	Y		
554.	11051 <i>Gomphocarpus physocarpus</i>	Y		
555.	3945 <i>Gompholobium aristatum</i>			
556.	10909 <i>Gompholobium confertum</i>			
557.	3950 <i>Gompholobium knightianum</i>			
558.	3951 <i>Gompholobium marginatum</i>			
559.	3954 <i>Gompholobium polymorphum</i>			
560.	3955 <i>Gompholobium preissii</i>			
561.	3956 <i>Gompholobium shuttleworthii</i>			
562.	3957 <i>Gompholobium tomentosum</i> (Hairy Yellow Pea)			
563.	6149 <i>Gonocarpus cordiger</i>			
564.	6159 <i>Gonocarpus nodulosus</i>			
565.	6160 <i>Gonocarpus paniculatus</i>			
566.	6161 <i>Gonocarpus pithyoides</i>			
567.	7491 <i>Goodenia arthrotricha</i>		T	
568.	29362 <i>Goodenia coerulea</i>			
569.	12520 <i>Goodenia fasciculata</i>			
570.	7517 <i>Goodenia incana</i> (Hoary Goodenia)			
571.	12551 <i>Goodenia micrantha</i>			
572.	7538 <i>Goodenia pulchella</i>			
573.	19286 <i>Goodenia pulchella</i> subsp. Coastal Plain A (M. Hislop 634)			
574.	19284 <i>Goodenia pulchella</i> subsp. Coastal Plain B (L.W. Sage 2336)			
575.	14282 <i>Gratiola pubescens</i>			
576.	1964 <i>Grevillea bipinnatifida</i> (Fuchsia Grevillea)			
577.	19628 <i>Grevillea bipinnatifida</i> subsp. <i>bipinnatifida</i>			
578.	13429 <i>Grevillea diversifolia</i> subsp. <i>diversifolia</i>			
579.	1997 <i>Grevillea endlicheriana</i> (Spindly Grevillea)			
580.	2032 <i>Grevillea leucopteris</i> (White Plume Grevillea)			
581.	13450 <i>Grevillea manglesii</i> subsp. <i>manglesii</i>			
582.	2066 <i>Grevillea pilulifera</i> (Woolly-flowered Grevillea)			
583.	15839 <i>Grevillea preissii</i> subsp. <i>preissii</i>			
584.	2080 <i>Grevillea quercifolia</i> (Oak-leaf Grevillea)			
585.	2101 <i>Grevillea synapheae</i> (Catkin Grevillea)			
586.	14421 <i>Grevillea synapheae</i> subsp. <i>synapheae</i>			
587.	2107 <i>Grevillea thelemanniana</i> (Spider Net Grevillea)		T	
588.	2122 <i>Grevillea wilsonii</i> (Native Fuchsia)			
589.	1464 <i>Haemodorum brevisepalum</i>			
590.	1465 <i>Haemodorum discolor</i>			
591.	1468 <i>Haemodorum laxum</i>			
592.	1469 <i>Haemodorum loratum</i>		P3	
593.	1472 <i>Haemodorum simplex</i>			
594.	1473 <i>Haemodorum simulans</i>			
595.	1474 <i>Haemodorum sparsiflorum</i>			
596.	1475 <i>Haemodorum spicatum</i> (Mardja)			
597.	2128 <i>Hakea amplexicaulis</i> (Prickly Hakea)			
598.	2136 <i>Hakea candolleana</i>			
599.	2137 <i>Hakea ceratophylla</i> (Horned Leaf Hakea)			
600.	2143 <i>Hakea conchifolia</i> (Shell-leaved Hakea)			
601.	2152 <i>Hakea cyclocarpa</i> (Ramshorn)			
602.	2158 <i>Hakea erinacea</i> (Hedge-hog Hakea)			
603.	2166 <i>Hakea incrassata</i> (Marble Hakea)			
604.	2175 <i>Hakea lissocarpha</i> (Honey Bush)			
605.	2185 <i>Hakea myrtoides</i> (Myrtle Hakea)			
606.	45333 <i>Hakea neospathulata</i>			
607.	2194 <i>Hakea petiolaris</i> (Sea Urchin Hakea)			
608.	16900 <i>Hakea petiolaris</i> subsp. <i>petiolaris</i>			
609.	2197 <i>Hakea prostrata</i> (Harsh Hakea)			
610.	2203 <i>Hakea ruscifolia</i> (Candle Hakea)			

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611.	31793 <i>Hakea</i> sp. Eastern coastal plain (G.J. Keighery 8014)			
612.	2206 <i>Hakea stenocarpa</i> (Narrow-fruited Hakea)			
613.	2212 <i>Hakea sulcata</i> (Furrowed Hakea)			
614.	2214 <i>Hakea trifurcata</i> (Two-leaf Hakea)			
615.	2215 <i>Hakea undulata</i> (Wavy-leaved Hakea)			
616.	2216 <i>Hakea varia</i> (Variable-leaved Hakea)			
617.	6686 <i>Halgania corymbosa</i>		P3	
618.	3961 <i>Hardenbergia comptoniana</i> (Native Wisteria)			
619.	8008 <i>Helianthus annuus</i> (Sunflower, Common Sunflower)	Y		
620.	3016 <i>Heliophila pusilla</i>	Y		
621.	6838 <i>Hemiandra linearis</i> (Speckled Snakebush)			
622.	6839 <i>Hemiandra pungens</i> (Snakebush)			
623.	6856 <i>Hemigenia incana</i> (Silky Hemigenia)			
624.	6866 <i>Hemigenia pritzelii</i>			
625.	41020 <i>Hemiphora bartlingii</i> (Woolly Dragon)			
626.	1526 <i>Hesperantha falcata</i>	Y		
627.	5108 <i>Hibbertia acerosa</i> (Needle Leaved Guinea Flower)			
628.	5109 <i>Hibbertia amplexicaulis</i>			
629.	5112 <i>Hibbertia aurea</i>			
630.	5114 <i>Hibbertia commutata</i>			
631.	20051 <i>Hibbertia diamesogenos</i>			
632.	19778 <i>Hibbertia glomerata</i> subsp. <i>darlingensis</i>			
633.	5134 <i>Hibbertia huegelii</i>			
634.	5135 <i>Hibbertia hypericoides</i> (Yellow Buttercups)			
635.	45534 <i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>			
636.	5146 <i>Hibbertia montana</i>		P4	
637.	5148 <i>Hibbertia mylnei</i>			
638.	5152 <i>Hibbertia ovata</i>			
639.	5155 <i>Hibbertia pilosa</i> (Hairy Guinea Flower)			
640.	5162 <i>Hibbertia racemosa</i> (Stalked Guinea Flower)			
641.	5169 <i>Hibbertia serrata</i> (Serrate Leaved Guinea Flower)			
642.	<i>Hibbertia</i> sp.			
643.	5171 <i>Hibbertia spicata</i>			
644.	11481 <i>Hibbertia spicata</i> subsp. <i>spicata</i>			
645.	5172 <i>Hibbertia stellaris</i> (Orange Stars)			
646.	48381 <i>Hibbertia striata</i>			
647.	5173 <i>Hibbertia subvaginata</i>			
648.	5176 <i>Hibbertia vaginata</i>			
649.	444 <i>Holcus lanatus</i> (Yorkshire Fog)	Y		
650.	6222 <i>Homalosciadium homalocarpum</i>			
651.	451 <i>Hordeum vulgare</i> (Barley)	Y		
652.	3964 <i>Hovea chorizemifolia</i> (Holly-leaved Hovea)			
653.	3966 <i>Hovea pungens</i> (Devil's Pins, Puyenak)			
654.	3968 <i>Hovea trisperma</i> (Common Hovea)			
655.	12859 <i>Hovea trisperma</i> var. <i>trisperma</i>			
656.	18296 <i>Humulus lupulus</i>	Y		
657.	12741 <i>Hyalosperma cotula</i>			
658.	12742 <i>Hyalosperma demissum</i>			
659.	16759 <i>Hyalosperma simplex</i> subsp. <i>simplex</i>			
660.	5216 <i>Hybanthus calycinus</i> (Wild Violet)			
661.	12007 <i>Hybanthus floribundus</i> subsp. <i>floribundus</i>			
662.	6223 <i>Hydrocotyle alata</i>			
663.	6226 <i>Hydrocotyle callicarpa</i> (Small Pennywort)			
664.	6229 <i>Hydrocotyle diantha</i>			
665.	6233 <i>Hydrocotyle lemnoides</i> (Aquatic Pennywort)		P4	
666.	452 <i>Hyparrhenia hirta</i> (Tambookie Grass)	Y		
667.	5817 <i>Hypocalymma angustifolium</i> (White Myrtle, Kudjid)			
668.	35074 <i>Hypocalymma angustifolium</i> subsp. <i>Dandaragan plateau</i> (S. Patrick 702A)			
669.	35070 <i>Hypocalymma angustifolium</i> subsp. <i>Swan Coastal Plain</i> (G.J. Keighery 16777)			
670.	5825 <i>Hypocalymma robustum</i> (Swan River Myrtle)			
671.	8086 <i>Hypochoeris glabra</i> (Smooth Catsear)	Y		
672.	9352 <i>Hypochoeris radicata</i> (Flat Weed, Cats-ear)	Y		
673.	1070 <i>Hypolaena exsulca</i>			
674.	17841 <i>Hypolaena pubescens</i>			
675.	910 <i>Isolepis cernua</i> (Nodding Club-rush)			
676.	20199 <i>Isolepis cernua</i> var. <i>cernua</i>			
677.	20200 <i>Isolepis cernua</i> var. <i>setiformis</i>			
678.	912 <i>Isolepis cyperoides</i>			
679.	914 <i>Isolepis hookeriana</i> (Bristle Club Rush)			
680.	14540 <i>Isolepis hystrix</i>	Y		

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681.	917 <i>Isolepis marginata</i> (Coarse Club-rush)			
682.	919 <i>Isolepis oldfieldiana</i>			
683.	10831 <i>Isolepis prolifera</i> (Budding Club-rush)	Y		
684.	2221 <i>Isopogon asper</i>			
685.	29775 <i>Isopogon drummondii</i>		P3	
686.	2229 <i>Isopogon dubius</i> (Pincushion Coneflower)			
687.	2237 <i>Isopogon sphaerocephalus</i> (Drumstick Isopogon)			
688.	7396 <i>Isotoma hypocrateriformis</i> (Woodbridge Poison)			
689.	7398 <i>Isotoma pusilla</i> (Small Isotome)			
690.	3992 <i>Isotropis cuneifolia</i> (Granny Bonnets)			
691.	16317 <i>Isotropis cuneifolia</i> subsp. <i>glabra</i>		P3	
692.	1533 <i>Ixia paniculata</i>	Y		
693.	1534 <i>Ixia polystachya</i> (Variable Ixia)	Y		
694.	8092 <i>Ixiolaena viscosa</i> (Sticky Ixiolaena)			
695.	3997 <i>Jacksonia alata</i>			
696.	3998 <i>Jacksonia angulata</i>			
697.	4010 <i>Jacksonia floribunda</i> (Holly Pea)			
698.	4012 <i>Jacksonia furcellata</i> (Grey Stinkwood)			
699.	20462 <i>Jacksonia gracillima</i>		P3	
700.	4018 <i>Jacksonia lehmannii</i>			
701.	4025 <i>Jacksonia restioides</i>			
702.	4029 <i>Jacksonia sternbergiana</i> (Stinkwood, Kapur)			
703.	1298 <i>Johnsonia pubescens</i> (Pipe Lily)			
704.	19632 <i>Johnsonia pubescens</i> subsp. <i>pubescens</i>			
705.	20454 <i>Juncus acutus</i> subsp. <i>acutus</i>	Y		
706.	8328 <i>Juncus amabilis</i>			
707.	1177 <i>Juncus articulatus</i> (Jointed Rush)	Y		
708.	1178 <i>Juncus bufonius</i> (Toad Rush)	Y		
709.	1179 <i>Juncus caespiticius</i> (Grassy Rush)			
710.	1180 <i>Juncus capitatus</i> (Capitate Rush)	Y		
711.	11922 <i>Juncus kraussii</i> subsp. <i>australiensis</i>			
712.	1188 <i>Juncus pallidus</i> (Pale Rush)			
713.	1195 <i>Juncus subsecundus</i> (Finger Rush)			
714.	4037 <i>Kennedia coccinea</i> (Coral Vine)			
715.	4044 <i>Kennedia prostrata</i> (Scarlet Runner)			
716.	4045 <i>Kennedia stirlingii</i> (Bushy Kennedia)			
717.	7068 <i>Kickxia spuria</i> (Roundleaf Toadflax)	Y		
718.	1221 <i>Kingia australis</i> (Kingia, Pulonok)			
719.	5832 <i>Kunzea ericifolia</i> (Spearwood, Pondil)			
720.	15498 <i>Kunzea glabrescens</i> (Spearwood)			
721.	5835 <i>Kunzea micrantha</i>			
722.	17461 <i>Kunzea micrantha</i> subsp. <i>micrantha</i>			
723.	17785 <i>Kunzea micrantha</i> subsp. <i>petiolata</i>			
724.	3669 <i>Labichea punctata</i> (Lance-leaved Cassia)			
725.	20019 <i>Lachnagrostis filiformis</i>			
726.	19955 <i>Lachnagrostis plebeia</i>			
727.	29046 <i>Lactuca serriola</i> forma <i>serriola</i>	Y		
728.	18585 <i>Lagenophora huegelii</i>			
729.	2249 <i>Lambertia multiflora</i> (Many-flowered Honeysuckle)			
730.	14083 <i>Lambertia multiflora</i> var. <i>darlingensis</i>			
731.	28342 <i>Landoltia punctata</i> (Thin Duckweed)			
732.	6733 <i>Lantana camara</i> (Common Lantana)	Y		
733.	5025 <i>Lasiopetalum bracteatum</i> (Helena Velvet Bush)		P4	
734.	45081 <i>Lasiopetalum glutinosum</i> subsp. <i>glutinosum</i>		P3	
735.	4047 <i>Lathyrus tingitanus</i> (Tangier Pea)	Y		
736.	4052 <i>Latrobea tenella</i>			
737.	38323 <i>Lavandula stoechas</i> subsp. <i>stoechas</i>	Y		
738.	4959 <i>Lawrencia squamata</i>			
739.	11815 <i>Laxmannia grandiflora</i> subsp. <i>grandiflora</i>			
740.	1307 <i>Laxmannia ramosa</i> (Branching Lily)			
741.	11911 <i>Laxmannia ramosa</i> subsp. <i>ramosa</i>			
742.	11464 <i>Laxmannia sessiliflora</i> subsp. <i>australis</i>			
743.	1309 <i>Laxmannia squarrosa</i>			
744.	7568 <i>Lechenaultia biloba</i> (Blue Leschenaultia)			
745.	7572 <i>Lechenaultia expansa</i>			
746.	7574 <i>Lechenaultia floribunda</i> (Free-flowering Leschenaultia)			
747.	1051 <i>Lemna disperma</i> (Duckweed)			
748.	44490 <i>Leontodon rhagadioloides</i>	Y		
749.	1075 <i>Lepidobolus preissianus</i>			
750.	18074 <i>Lepidobolus preissianus</i> subsp. <i>preissianus</i>			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
751.	925 <i>Lepidosperma angustatum</i>			
752.	42741 <i>Lepidosperma apricola</i>			
753.	930 <i>Lepidosperma costale</i>			
754.	931 <i>Lepidosperma drummondii</i>			
755.	936 <i>Lepidosperma leptostachyum</i>			
756.	937 <i>Lepidosperma longitudinale</i> (Pithy Sword-sedge)			
757.	14642 <i>Lepidosperma obtusum</i>			
758.	940 <i>Lepidosperma pubisquameum</i>			
759.	941 <i>Lepidosperma resinosum</i>			
760.	942 <i>Lepidosperma rostratum</i>		T	
761.	944 <i>Lepidosperma scabrum</i>			
762.	<i>Lepidosperma</i> sp.			
763.	29141 <i>Lepidosperma</i> sp. Gosnells (A. Markey 1145)			
764.	29150 <i>Lepidosperma</i> sp. Margaret River (B.J. Lepschi 1841)			
765.	16284 <i>Lepidosperma</i> sp. P1 small head (M.D. Tindale 166A)			
766.	945 <i>Lepidosperma squamatum</i>			
767.	948 <i>Lepidosperma tetraquetrum</i>			
768.	949 <i>Lepidosperma tuberculatum</i>			
769.	1653 <i>Leporella fimbriata</i> (Hare Orchid)			
770.	1077 <i>Leptocarpus canus</i> (Hoary Twine-rush)			
771.	1078 <i>Leptocarpus coangustatus</i>			
772.	46375 <i>Leptocarpus decipiens</i>			
773.	1080 <i>Leptocarpus scariosus</i>			
774.	2342 <i>Leptomeria cunninghamii</i>			
775.	5847 <i>Leptospermum erubescens</i> (Roadside Teatree)			
776.	5850 <i>Leptospermum laevigatum</i> (Coast Teatree)	Y		
777.	5857 <i>Leptospermum spinescens</i>			
778.	19241 <i>Lepyrodia curvescens</i>		P2	
779.	1085 <i>Lepyrodia glauca</i>			
780.	1088 <i>Lepyrodia macra</i> (Large Scale Rush)			
781.	1090 <i>Lepyrodia muirii</i>			
782.	6367 <i>Leucopogon capitellatus</i>			
783.	6374 <i>Leucopogon conostephioides</i>			
784.	6397 <i>Leucopogon glaucifolius</i>			
785.	6427 <i>Leucopogon parviflorus</i> (Coast Beard-heath)			
786.	6434 <i>Leucopogon polymorphus</i>			
787.	6436 <i>Leucopogon propinquus</i>			
788.	6439 <i>Leucopogon pulchellus</i> (Beard-heath)			
789.	28311 <i>Leucopogon</i> sp. Great Southern (R.S. Cowan A 586)			
790.	6444 <i>Leucopogon sprengeioides</i>			
791.	6445 <i>Leucopogon squarrosus</i>			
792.	40803 <i>Leucopogon squarrosus</i> subsp. <i>squarrosus</i>			
793.	6447 <i>Leucopogon strictus</i>			
794.	6451 <i>Leucopogon tenuis</i>			
795.	7674 <i>Levenhookia preissii</i> (Preiss's Stylewort)			
796.	7676 <i>Levenhookia pusilla</i> (Midget Stylewort)			
797.	7677 <i>Levenhookia stipitata</i> (Common Stylewort)			
798.	59 <i>Lindsaea linearis</i> (Screw Fern)			
799.	4362 <i>Linum marginale</i> (Wild Flax)			
800.	4363 <i>Linum trigynum</i> (French Flax)	Y		
801.	36160 <i>Liparophyllum capitatum</i>			
802.	9289 <i>Lobelia anceps</i> (Angled Lobelia)			
803.	7402 <i>Lobelia gibbosa</i> (Tall Lobelia)			
804.	7406 <i>Lobelia rhombifolia</i> (Tufted Lobelia)			
805.	7407 <i>Lobelia rhytidisperma</i> (Wrinkled-seeded Lobelia)			
806.	3048 <i>Lobularia maritima</i> (Sweet Alyssum)	Y		
807.	475 <i>Lolium multiflorum</i> (Italian Ryegrass)	Y		
808.	<i>Lolium</i> sp.			
809.	11073 <i>Lolium x hybridum</i>	Y		
810.	1223 <i>Lomandra caespitosa</i> (Tufted Mat Rush)			
811.	1228 <i>Lomandra hermaphrodita</i>			
812.	1229 <i>Lomandra integra</i>			
813.	1232 <i>Lomandra micrantha</i> (Small-flower Mat-rush)			
814.	14542 <i>Lomandra micrantha</i> subsp. <i>micrantha</i>			
815.	1234 <i>Lomandra nigricans</i>			
816.	1236 <i>Lomandra odora</i> (Tiered Matrush)			
817.	1239 <i>Lomandra preissii</i>			
818.	1240 <i>Lomandra purpurea</i> (Purple Mat Rush)			
819.	1243 <i>Lomandra sericea</i> (Silky Mat Rush)			
820.	1245 <i>Lomandra spartea</i>			

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821.	1246 <i>Lomandra suaveolens</i>			
822.	7365 <i>Lonicera japonica</i> (Japanese Honeysuckle)	Y		
823.	4059 <i>Lotus angustissimus</i> (Narrowleaf Trefoil)	Y		
824.	8564 <i>Lotus subbiflorus</i>	Y		
825.	4063 <i>Lotus uliginosus</i> (Greater Lotus)	Y		
826.	1092 <i>Loxocarya cinerea</i>			
827.	44680 <i>Ludwigia repens</i>	Y		
828.	4067 <i>Lupinus luteus</i> (Yellow Lupin)	Y		
829.	1097 <i>Lyginia barbata</i>			
830.	18049 <i>Lyginia imberbis</i>			
831.	1656 <i>Lyperanthus serratus</i> (Rattle Beak Orchid)			
832.	36375 <i>Lysimachia arvensis</i> (Pimpernel)	Y		
833.	36373 <i>Lysimachia minima</i>	Y		
834.	6456 <i>Lysinema ciliatum</i> (Curry Flower)			
835.	34736 <i>Lysinema pentapetalum</i>			
836.	5281 <i>Lythrum hyssopifolia</i> (Lesser Loosestrife)	Y		
837.	2839 <i>Macarthuria australis</i>			
838.	17106 <i>Macarthuria keigheryi</i>		T	
839.	18119 <i>Macrozamia fraseri</i>			
840.	85 <i>Macrozamia riedlei</i> (Zamia, Djiridji)			
841.	17637 <i>Marianthus candidus</i> (White Marianthus)			
842.	17636 <i>Marianthus coeruleopunctatus</i> (Blue-spotted Marianthus)			
843.	17633 <i>Marianthus erubescens</i>			
844.	4079 <i>Medicago polymorpha</i> (Burr Medic)	Y		
845.	4080 <i>Medicago sativa</i> (Alfalfa)	Y		
846.	20639 <i>Megathyrus maximus</i> var. <i>maximus</i>	Y		
847.	33638 <i>Meionectes tenuifolia</i>		P3	
848.	37580 <i>Melaleuca acutifolia</i>			
849.	19721 <i>Melaleuca armillaris</i>	Y		
850.	36296 <i>Melaleuca armillaris</i> subsp. <i>armillaris</i>	Y		
851.	5881 <i>Melaleuca brevifolia</i>			
852.	40780 <i>Melaleuca citrina</i>	Y		
853.	13273 <i>Melaleuca incana</i> subsp. <i>incana</i>			
854.	5926 <i>Melaleuca lateritia</i> (Robin Redbreast Bush)			
855.	5932 <i>Melaleuca leucadendra</i>			
856.	5943 <i>Melaleuca nesophila</i> (Mindiyed)			
857.	20297 <i>Melaleuca osullivanii</i>			
858.	18394 <i>Melaleuca parviceps</i>			
859.	5952 <i>Melaleuca preissiana</i> (Moonah)			
860.	48990 <i>Melaleuca quinquenervia</i>	Y		
861.	5958 <i>Melaleuca radula</i> (Graceful Honeymyrtle)			
862.	5959 <i>Melaleuca raphiophylla</i> (Swamp Paperbark)			
863.	5961 <i>Melaleuca scabra</i> (Rough Honeymyrtle, Wurru Bush)			
864.	5964 <i>Melaleuca seriata</i>			
865.	5983 <i>Melaleuca trichophylla</i>			
866.	37683 <i>Melaleuca viminalis</i>		P2	
867.	5987 <i>Melaleuca viminea</i> (Mohan)			
868.	13280 <i>Melaleuca viminea</i> subsp. <i>viminea</i>			
869.	4516 <i>Melia azedarach</i> (White Cedar)			
870.	14985 <i>Melinis repens</i>	Y		
871.	953 <i>Mesomelaena graciliceps</i>			
872.	955 <i>Mesomelaena pseudostygia</i>			
873.	957 <i>Mesomelaena tetragona</i> (Semaphore Sedge)			
874.	6897 <i>Microcorys longifolia</i>			
875.	485 <i>Microlaena stipoides</i> (Weeping Grass)			
876.	1657 <i>Microtis alba</i> (White Mignonette Orchid)			
877.	34158 <i>Microtis albovidis</i>			
878.	1658 <i>Microtis atrata</i> (Swamp Mignonette Orchid)			
879.	10954 <i>Microtis media</i> (Tall Mignonette Orchid)			
880.	15419 <i>Microtis media</i> subsp. <i>media</i>			
881.	8105 <i>Millotia myosotidifolia</i>			
882.	8106 <i>Millotia tenuifolia</i> (Soft Millotia)			
883.	14344 <i>Millotia tenuifolia</i> var. <i>tenuifolia</i> (Soft Millotia)			
884.	4097 <i>Mirbelia ramulosa</i>			
885.	4100 <i>Mirbelia spinosa</i>			
886.	4963 <i>Modiola caroliniana</i>	Y		
887.	7410 <i>Monopsis debilis</i>	Y		
888.	37440 <i>Monopsis debilis</i> var. <i>depressa</i>	Y		
889.	4662 <i>Monotaxis grandiflora</i> (Diamond of the Desert)			
890.	19585 <i>Monotaxis grandiflora</i> var. <i>grandiflora</i>			

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891.	19179 <i>Moraea flaccida</i> (One-leaf Cape Tulip)	Y		
892.	19178 <i>Moraea lewisiae</i>	Y		
893.	19438 <i>Moraea ochroleuca</i>	Y		
894.	14187 <i>Myriocephalus occidentalis</i>			
895.	6189 <i>Myriophyllum crispatum</i>			
896.	6193 <i>Myriophyllum echinatum</i>		P3	
897.	44496 <i>Narcissus tazetta</i> subsp. <i>italicus</i>	Y		
898.	44495 <i>Narcissus tazetta</i> subsp. <i>tazetta</i>	Y		
899.	492 <i>Neurachne alopecuroidea</i> (Foxtail Mulga Grass)			
900.	6978 <i>Nicotiana rotundifolia</i> (Round-leaved Tobacco)			
901.	1381 <i>Nothoscordum gracile</i>	Y		
902.	2401 <i>Nuytsia floribunda</i> (Christmas Tree, Mudja)			
903.	6138 <i>Oenothera drummondii</i> (Beach Evening Primrose)	Y		
904.	20052 <i>Oenothera jamesii</i>	Y		
905.	16347 <i>Oenothera laciniata</i>	Y		
906.	6140 <i>Oenothera mollissima</i>	Y		
907.	14292 <i>Oenothera stricta</i> subsp. <i>stricta</i>	Y		
908.	2365 <i>Oxalys benthamiana</i>			
909.	2367 <i>Oxalys scalariformis</i>			
910.	8127 <i>Olearia axillaris</i> (Coastal Daisybush)			
911.	8143 <i>Olearia paucidentata</i> (Autumn Scrub Daisy)			
912.	18254 <i>Opercularia apiciflora</i>			
913.	7346 <i>Opercularia echinocephala</i> (Bristly Headed Stink Weed)			
914.	18255 <i>Opercularia vaginata</i> (Dog Weed)			
915.	17 <i>Ophioglossum lusitanicum</i> (Adders Tongue)			
916.	29276 <i>Opuntia monacantha</i> (Barbary Fig)	Y		
917.	5227 <i>Opuntia stricta</i> (Common Prickly Pear)	Y		
918.	36177 <i>Ornduffia albiflora</i>			
919.	36200 <i>Ornduffia submersa</i>		P4	
920.	4113 <i>Ornithopus compressus</i> (Yellow Serradella)	Y		
921.	7122 <i>Orobanche minor</i> (Lesser Broomrape)	Y		
922.	11749 <i>Orthrosanthus laxus</i> var. <i>laxus</i> (Morning Iris)			
923.	168 <i>Ottelia ovalifolia</i> (Swamp Lily)			
924.	14532 <i>Ottelia ovalifolia</i> subsp. <i>chrysobasis</i>			
925.	14531 <i>Ottelia ovalifolia</i> subsp. <i>ovalifolia</i>			
926.	4348 <i>Oxalis caprina</i>	Y		
927.	4349 <i>Oxalis corniculata</i> (Yellow Wood Sorrel)	Y		
928.	4352 <i>Oxalis glabra</i>	Y		
929.	4354 <i>Oxalis incarnata</i>	Y		
930.	4355 <i>Oxalis perennans</i>			
931.	4356 <i>Oxalis pes-caprae</i> (Soursob)	Y		
932.	4358 <i>Oxalis purpurea</i> (Largeflower Wood Sorrel)	Y		
933.	502 <i>Panicum capillare</i> (Witchgrass)	Y		
934.	20101 <i>Paragonis grandiflora</i>			
935.	7089 <i>Parentucellia latifolia</i> (Common Bartsia)	Y		
936.	527 <i>Paspalum dilatatum</i>	Y		
937.	528 <i>Paspalum distichum</i> (Water Couch)	Y		
938.	532 <i>Paspalum urvillei</i> (Vasey Grass)	Y		
939.	5225 <i>Passiflora filamentosa</i>	Y		
940.	1542 <i>Patersonia babianoides</i>			
941.	1546 <i>Patersonia juncea</i> (Rush Leaved Patersonia)			
942.	1550 <i>Patersonia occidentalis</i> (Purple Flag, Koma)			
943.	30472 <i>Patersonia occidentalis</i> var. <i>occidentalis</i>			
944.	1551 <i>Patersonia pygmaea</i> (Pygmy Patersonia)			
945.	14433 <i>Patersonia rudis</i> subsp. <i>rudis</i>			
946.	43765 <i>Pauridia glabella</i> var. <i>glabella</i>			
947.	43761 <i>Pauridia occidentalis</i> var. <i>occidentalis</i>			
948.	43762 <i>Pauridia occidentalis</i> var. <i>quadriloba</i>			
949.	10828 <i>Pavonia hastata</i>	Y		
950.	40424 <i>Pentameris airoides</i> subsp. <i>airoides</i>	Y		
951.	40422 <i>Pentameris pallida</i>	Y		
952.	6245 <i>Pentapeltis peltigera</i>			
953.	16477 <i>Pericalymma ellipticum</i> var. <i>ellipticum</i>			
954.	16478 <i>Pericalymma ellipticum</i> var. <i>floridum</i>			
955.	13911 <i>Persicaria decipiens</i>			
956.	16983 <i>Persicaria maculosa</i>	Y		
957.	2255 <i>Persoonia angustiflora</i>			
958.	2262 <i>Persoonia elliptica</i> (Spreading Snottygobble)			
959.	2273 <i>Persoonia saccata</i> (Snottygobble)			
960.	2284 <i>Petrophile biloba</i> (Granite Petrophile)			

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961.	20391 <i>Petrophile juncifolia</i>			
962.	2299 <i>Petrophile linearis</i> (Pixie Mops)			
963.	2301 <i>Petrophile macrostachya</i>			
964.	2308 <i>Petrophile seminuda</i>			
965.	2312 <i>Petrophile striata</i>			
966.	19825 <i>Petrorhagia dubia</i>	Y		
967.	547 <i>Phalaris angusta</i>	Y		
968.	551 <i>Phalaris minor</i> (Lesser Canary Grass)	Y		
969.	552 <i>Phalaris paradoxa</i> (Paradoxa Grass)	Y		
970.	20460 <i>Pheladenia deformis</i>			
971.	32409 <i>Philonotis australiensis</i>			
972.	18529 <i>Philothea spicata</i> (Pepper and Salt)			
973.	1172 <i>Philydrella drummondii</i>			
974.	1173 <i>Philydrella pygmaea</i> (Butterfly Flowers)			
975.	14306 <i>Philydrella pygmaea</i> subsp. <i>pygmaea</i>			
976.	1478 <i>Phlebocarya ciliata</i>			
977.	1479 <i>Phlebocarya filifolia</i>			
978.	16825 <i>Phyllangium divergens</i>			
979.	4675 <i>Phyllanthus calycinus</i> (False Boronia)			
980.	4685 <i>Phyllanthus scaber</i>			
981.	17794 <i>Phyllanthus tenellus</i>	Y		
982.	4 <i>Phylloglossum drummondii</i> (Pigmy Clubmoss)			
983.	6983 <i>Physalis peruviana</i> (Cape Gooseberry)	Y		
984.	2408 <i>Pilosyles hamiltonii</i>			
985.	78 <i>Pitularia novae-hollandiae</i> (Austral Pillwort)			
986.	5231 <i>Pimelea angustifolia</i> (Narrow-leaved Pimelea)			
987.	5238 <i>Pimelea ciliata</i> (White Banjine)			
988.	11928 <i>Pimelea ciliata</i> subsp. <i>ciliata</i>			
989.	11404 <i>Pimelea imbricata</i> var. <i>major</i>			
990.	11402 <i>Pimelea imbricata</i> var. <i>piligera</i>			
991.	5259 <i>Pimelea preissii</i>			
992.	5260 <i>Pimelea rara</i> (Summer Pimelea)		P4	
993.	5264 <i>Pimelea spectabilis</i> (Bunjong)			
994.	12041 <i>Pimelea suaveolens</i> subsp. <i>suaveolens</i>			
995.	5268 <i>Pimelea sulphurea</i> (Yellow Banjine)			
996.	5269 <i>Pimelea sylvestris</i>			
997.	8163 <i>Pithocarpa corymbulosa</i> (Corymbose Pithocarpa)		P3	
998.	8165 <i>Pithocarpa pulchella</i> (Beautiful Pithocarpa)			
999.	18352 <i>Pithocarpa pulchella</i> var. <i>melanostigma</i>			
1000.	7303 <i>Plantago lanceolata</i> (Ribwort Plantain)	Y		
1001.	6253 <i>Platysace filiformis</i>			
1002.	6255 <i>Platysace juncea</i>			
1003.	11132 <i>Platysace ramosissima</i>		P3	
1004.	6259 <i>Platysace tenuissima</i>			
1005.	4524 <i>Platythea galioides</i>			
1006.	32478 <i>Pleurodium nervosum</i> var. <i>nervosum</i>			
1007.	571 <i>Poa annua</i> (Winter Grass)	Y		
1008.	573 <i>Poa drummondiana</i> (Knotted Poa)			
1009.	8175 <i>Podolepis gracilis</i> (Slender Podolepis)			
1010.	8177 <i>Podolepis lessonii</i>			
1011.	8182 <i>Podotheca angustifolia</i> (Sticky Longheads)			
1012.	8183 <i>Podotheca chrysantha</i> (Yellow Podotheca)			
1013.	8184 <i>Podotheca gnaphalioides</i> (Golden Long-heads)			
1014.	8188 <i>Pogonolepis stricta</i>			
1015.	8395 <i>Polygala myrtifolia</i> (Myrtleleaf Milkwort)	Y		
1016.	4578 <i>Polygala virgata</i>	Y		
1017.	2416 <i>Polygonum arenastrum</i> (Sand Wireweed)	Y		
1018.	2419 <i>Polygonum aviculare</i> (Wireweed)	Y		
1019.	582 <i>Polypogon monspeliensis</i> (Annual Beardgrass)	Y		
1020.	583 <i>Polypogon tenellus</i>			
1021.	<i>Polypompholyx tenella</i> scps			
1022.	4691 <i>Poranthera microphylla</i> (Small Poranthera)			
1023.	2884 <i>Portulaca oleracea</i> (Purslane, Wakati)			
1024.	109 <i>Potamogeton crispus</i> (Curly Pondweed)			
1025.	1670 <i>Prasophyllum drummondii</i> (Swamp Leek Orchid)			
1026.	1672 <i>Prasophyllum fimbria</i> (Fringed Leek Orchid)			
1027.	1674 <i>Prasophyllum giganteum</i> (Bronze Leek Orchid)			
1028.	16688 <i>Prasophyllum gracile</i>			
1029.	1680 <i>Prasophyllum parvifolium</i> (Autumn Leek Orchid)			
1030.	10853 <i>Prasophyllum plumiforme</i>			

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1031.	17211 <i>Prunus cerasifera</i>	Y		
1032.	4155 <i>Psoralea pinnata</i> (African Scurfpea)	Y		
1033.	13255 <i>Pterochaeta paniculata</i>			
1034.	1686 <i>Pterostylis barbata</i> (Bird Orchid)			
1035.	44527 <i>Pterostylis erubescens</i>			
1036.	1693 <i>Pterostylis recurva</i> (Jug Orchid)			
1037.	12217 <i>Pterostylis sanguinea</i>			
1038.	1698 <i>Pterostylis vittata</i> (Banded Greenhood)			
1039.	2716 <i>Ptilotus declinatus</i> (Curved Mulla Mulla)			
1040.	2720 <i>Ptilotus esquamatus</i>			
1041.	2742 <i>Ptilotus manglesii</i> (Pom Poms, Mulamula)			
1042.	2751 <i>Ptilotus polystachyus</i> (Prince of Wales Feather)			
1043.	2753 <i>Ptilotus pyramidatus</i>		T	Y
1044.	4172 <i>Pultenaea ericifolia</i>			
1045.	4181 <i>Pultenaea reticulata</i>			
1046.	16367 <i>Pyrrochis nigricans</i> (Red beaks, Elephants ears)			
1047.	8195 <i>Quinetia urvillei</i>			
1048.	2933 <i>Ranunculus muricatus</i> (Sharp Buttercup)	Y		
1049.	3061 <i>Raphanus raphanistrum</i> (Wild Radish)	Y		
1050.	6012 <i>Regelia ciliata</i>			
1051.	6014 <i>Regelia inops</i>			
1052.	13300 <i>Rhodanthe citrina</i>			
1053.	13234 <i>Rhodanthe manglesii</i>			
1054.	13312 <i>Rhodanthe pyrethrum</i>			
1055.	<i>Riccia multifida</i>			
1056.	4705 <i>Ricinus communis</i> (Castor Oil Plant)	Y		
1057.	6020 <i>Rinzia crassifolia</i> (Darling Range Rinzia)			
1058.	17020 <i>Robinia pseudoacacia</i>	Y		
1059.	14485 <i>Romulea flava</i> var. <i>minor</i>	Y		
1060.	1556 <i>Romulea rosea</i> (Guildford Grass)	Y		
1061.	11544 <i>Romulea rosea</i> var. <i>australis</i> (Guildford Grass)	Y		
1062.	3066 <i>Rorippa nasturtium-aquaticum</i> (Watercress)	Y		
1063.	11151 <i>Rostraria pumila</i>	Y		
1064.	44608 <i>Rosulabryum billardieri</i>			
1065.	20506 <i>Rubus anglocandicans</i>	Y		
1066.	20496 <i>Rubus laudatus</i>	Y		
1067.	2432 <i>Rumex conglomeratus</i> (Clustered Dock)	Y		
1068.	2433 <i>Rumex crispus</i> (Curled Dock)	Y		
1069.	40431 <i>Rytidosperma acerosum</i>			
1070.	40425 <i>Rytidosperma caespitosum</i>			
1071.	40430 <i>Rytidosperma pilosum</i>			
1072.	40427 <i>Rytidosperma setaceum</i>			
1073.	48430 <i>Salicornia quinqueflora</i>			
1074.	79 <i>Salvinia molesta</i> (Salvinia)	Y		
1075.	6483 <i>Samolus junceus</i>			
1076.	2356 <i>Santalum acuminatum</i> (Quandong, Wamga)			
1077.	7368 <i>Scabiosa atropurpurea</i> (Purple Pincushion)	Y		
1078.	7602 <i>Scaevola calliptera</i>			
1079.	7613 <i>Scaevola glandulifera</i> (Viscid Hand-flower)			
1080.	7619 <i>Scaevola lanceolata</i> (Long-leaved Scaevola)			
1081.	7635 <i>Scaevola pilosa</i> (Hairy Fan-flower)			
1082.	7636 <i>Scaevola platyphylla</i> (Broad-leaved Fanflower)			
1083.	13182 <i>Scaevola repens</i> var. <i>repens</i>			
1084.	48834 <i>Schinus terebinthifolia</i>	Y		
1085.	32432 <i>Schizymenium bryoides</i>			
1086.	6263 <i>Schoenolaena juncea</i>			
1087.	971 <i>Schoenus andrewsii</i>			
1088.	972 <i>Schoenus armeria</i>			
1089.	973 <i>Schoenus asperocarpus</i> (Poison Sedge)			
1090.	974 <i>Schoenus benthamii</i>		P3	
1091.	975 <i>Schoenus bifidus</i>			
1092.	978 <i>Schoenus brevisetis</i>			
1093.	979 <i>Schoenus caespititius</i>			
1094.	980 <i>Schoenus capillifolius</i>		P3	
1095.	984 <i>Schoenus curvifolius</i>			
1096.	985 <i>Schoenus discifer</i>			
1097.	986 <i>Schoenus efoliatus</i>			
1098.	987 <i>Schoenus elegans</i>			
1099.	991 <i>Schoenus grammatophyllus</i>			
1100.	994 <i>Schoenus humilis</i>			

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1101.	996 <i>Schoenus laevigatus</i>			
1102.	998 <i>Schoenus latitans</i>			
1103.	999 <i>Schoenus loliaceus</i>		P2	
1104.	1002 <i>Schoenus nanus</i> (Tiny Bog Rush)			
1105.	1003 <i>Schoenus natans</i> (Floating Bog-rush)		P4	
1106.	1006 <i>Schoenus odontocarpus</i>			
1107.	1007 <i>Schoenus pedicellatus</i>			
1108.	1008 <i>Schoenus pennisetis</i>		P3	
1109.	1009 <i>Schoenus pleiostemoneus</i>			
1110.	17614 <i>Schoenus plumosus</i>			
1111.	1011 <i>Schoenus rigens</i>			
1112.	1013 <i>Schoenus sculptus</i> (Gimlet Bog-rush)			
1113.	16280 <i>Schoenus</i> sp. Beaufort (G.J. Keighery 6291)		P1	
1114.	17731 <i>Schoenus</i> sp. Waroona (G.J. Keighery 12235)		P3	
1115.	18164 <i>Schoenus</i> sp. smooth culms (K.R. Newbey 7823)			
1116.	1016 <i>Schoenus subbarbatus</i> (Bearded Bog-rush)			
1117.	1017 <i>Schoenus subbulbosus</i>			
1118.	1018 <i>Schoenus subfascicularis</i>			
1119.	1019 <i>Schoenus subflavus</i> (Yellow Bog-rush)			
1120.	1020 <i>Schoenus sublateralis</i>			
1121.	1026 <i>Schoenus unispiculatus</i>			
1122.	17409 <i>Schoenus varicellae</i>			
1123.	6033 <i>Scholtzia involucrata</i> (Spiked Scholtzia)			
1124.	6 <i>Selaginella gracillima</i> (Tiny Clubmoss)			
1125.	32433 <i>Sematophyllum homomallum</i>			
1126.	8203 <i>Senecio diaschides</i>			
1127.	8212 <i>Senecio leucoglossus</i>		P4	
1128.	20663 <i>Senecio multicaulis</i> subsp. <i>multicaulis</i>			
1129.	8220 <i>Senecio vulgaris</i> (Common Groundsel)	Y		
1130.	609 <i>Setaria palmifolia</i> (Palm Grass)	Y		
1131.	19453 <i>Setaria parviflora</i>	Y		
1132.	611 <i>Setaria sphacelata</i> (South African Pigeon Grass)	Y		
1133.	4980 <i>Sida hookeriana</i>			
1134.	2909 <i>Silene gallica</i> (French Catchfly)	Y		
1135.	8224 <i>Siloxerus filifolius</i>			
1136.	8225 <i>Siloxerus humifusus</i> (Procumbent Siloxerus)			
1137.	14583 <i>Siloxerus multiflorus</i>			
1138.	7020 <i>Solanum linnaeanum</i> (Apple of Sodom)	Y		
1139.	7022 <i>Solanum nigrum</i> (Black Berry Nightshade)	Y		
1140.	8231 <i>Sonchus oleraceus</i> (Common Sowthistle)	Y		
1141.	616 <i>Sorghum bicolor</i> (Grain Sorghum)	Y		
1142.	617 <i>Sorghum halepense</i> (Johnson Grass)	Y		
1143.	1312 <i>Sowerbaea laxiflora</i> (Purple Tassels)			
1144.	1558 <i>Sparaxis bulbifera</i>	Y		
1145.	4205 <i>Sphaerolobium linophyllum</i>			
1146.	4206 <i>Sphaerolobium macranthum</i>			
1147.	4207 <i>Sphaerolobium medium</i>			
1148.	1700 <i>Spiculaea ciliata</i> (Elbow Orchid)			
1149.	635 <i>Sporobolus virginicus</i> (Marine Couch)			
1150.	6930 <i>Stachys arvensis</i> (Staggerweed)	Y		
1151.	4716 <i>Stachystemon vermicularis</i>			
1152.	4733 <i>Stackhousia monogyna</i>			
1153.	9070 <i>Stackhousia pubescens</i> (Downy Stackhousia)			
1154.	16197 <i>Stenanthemum emarginatum</i>			
1155.	13475 <i>Stenanthemum humile</i>			
1156.	19403 <i>Stenopetalum gracile</i>			
1157.	2316 <i>Stirlingia latifolia</i> (Blueboy)			
1158.	2317 <i>Stirlingia simplex</i>			
1159.	18564 <i>Stylidium aceratum</i>		P3	
1160.	7681 <i>Stylidium affine</i> (Queen Triggerplant)			
1161.	7684 <i>Stylidium amoenum</i> (Lovely Triggerplant)			
1162.	17666 <i>Stylidium amoenum</i> var. <i>amoenum</i>			
1163.	30278 <i>Stylidium androsaceum</i>			
1164.	25831 <i>Stylidium araeophyllum</i> (Stilt Walker)			
1165.	30276 <i>Stylidium bicolor</i>			
1166.	48457 <i>Stylidium bindoon</i>			
1167.	7692 <i>Stylidium breviscapum</i> (Boomerang Triggerplant)			
1168.	7693 <i>Stylidium brunonianum</i> (Pink Fountain Triggerplant)			
1169.	7694 <i>Stylidium bulbiferum</i> (Circus Triggerplant)			
1170.	7696 <i>Stylidium calcaratum</i> (Book Triggerplant)			

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1171.	7698 <i>Stylidium caricifolium</i> (Milkmaids)			
1172.	7699 <i>Stylidium carnosum</i> (Fleshy-leaved Triggerplant)			
1173.	7702 <i>Stylidium ciliatum</i> (Golden Triggerplant)			
1174.	7712 <i>Stylidium despectum</i> (Dwarf Triggerplant)			
1175.	7713 <i>Stylidium dichotomum</i> (Pins-and-needles)			
1176.	7716 <i>Stylidium diuroides</i> (Donkey Triggerplant)			
1177.	11808 <i>Stylidium diuroides</i> subsp. <i>diuroides</i>			
1178.	7717 <i>Stylidium divaricatum</i> (Daddy-long-legs)			
1179.	7721 <i>Stylidium emarginatum</i> (Biddy-four-legs)			
1180.	19251 <i>Stylidium eriopodum</i>			
1181.	7734 <i>Stylidium guttatum</i> (Dotted Triggerplant)			
1182.	7736 <i>Stylidium hispidum</i> (White Butterfly Triggerplant)			
1183.	7742 <i>Stylidium inundatum</i> (Hundreds and Thousands)			
1184.	7745 <i>Stylidium junceum</i> (Reed Triggerplant)			
1185.	7749 <i>Stylidium leptophyllum</i> (Needle-leaved Triggerplant)			
1186.	7756 <i>Stylidium longitubum</i> (Jumping Jacks)		P4	
1187.	7768 <i>Stylidium obtusatum</i> (Pinafore Triggerplant)			
1188.	7771 <i>Stylidium periscelanthum</i> (Pantaloon Triggerplant)		P3	
1189.	7772 <i>Stylidium perpusillum</i> (Tiny Triggerplant)			
1190.	7773 <i>Stylidium petiolare</i> (Horn Triggerplant)			
1191.	7774 <i>Stylidium piliferum</i> (Common Butterfly Triggerplant)			
1192.	7782 <i>Stylidium pulchellum</i> (Thumbelina Triggerplant)			
1193.	7783 <i>Stylidium pycnostachyum</i> (Downy Triggerplant)			
1194.	33106 <i>Stylidium recurvum</i>			
1195.	7785 <i>Stylidium repens</i> (Matted Triggerplant)			
1196.	<i>Stylidium roseo-alatum</i>			
1197.	7790 <i>Stylidium roseoalatum</i> (Pink-wing Triggerplant)			
1198.	25806 <i>Stylidium scariosum</i>			
1199.	7798 <i>Stylidium schoenoides</i> (Cow Kicks)			
1200.	<i>Stylidium</i> sp.			
1201.	7803 <i>Stylidium striatum</i> (Fan-leaved Triggerplant)		P4	
1202.	45594 <i>Stylidium tenue</i> subsp. <i>majusculum</i> (Showy Fountain Triggerplant)			
1203.	23511 <i>Stylidium thesioides</i> (Delicate Triggerplant)			
1204.	7806 <i>Stylidium utricularioides</i> (Pink Fan Triggerplant)			
1205.	40947 <i>Stylidium xanthellum</i>			
1206.	1260 <i>Styphandra glauca</i> (Blind Grass)			
1207.	48297 <i>Styphelia filifolia</i>		P3	
1208.	6476 <i>Styphelia tenuiflora</i> (Common Pinheath)			
1209.	25902 <i>Symphytotrichum squamatum</i> (Bushy Starwort)	Y		
1210.	2321 <i>Synaphea acutiloba</i> (Granite Synaphea)			
1211.	2323 <i>Synaphea gracillima</i>			
1212.	2324 <i>Synaphea petiolaris</i> (Synaphea)			
1213.	16864 <i>Synaphea petiolaris</i> subsp. <i>petiolaris</i>			
1214.	2325 <i>Synaphea pinnata</i> (Helena Synaphea)			
1215.	18590 <i>Synaphea</i> sp. Fairbridge Farm (D. Papenfus 696)		T	
1216.	2329 <i>Synaphea spinulosa</i>			
1217.	15532 <i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>			
1218.	32437 <i>Syntrichia antarctica</i>			
1219.	32438 <i>Syntrichia pagorum</i>			
1220.	20135 <i>Taxandria linearifolia</i>			
1221.	4251 <i>Templetonia drummondii</i>			
1222.	32441 <i>Tetrapterum cylindricum</i>			
1223.	1033 <i>Tetralia australiensis</i>		T	
1224.	1034 <i>Tetralia capillaris</i> (Hair Sedge)			
1225.	1036 <i>Tetralia octandra</i>			
1226.	667 <i>Tetralia laevis</i> (Forest Ricegrass)			
1227.	4535 <i>Tetralia hirsuta</i> (Black Eyed Susan)			
1228.	48342 <i>Tetralia hirsuta</i> subsp. <i>hirsuta</i>			
1229.	4537 <i>Tetralia nuda</i>			
1230.	4544 <i>Tetralia setigera</i>			
1231.	1701 <i>Thelymitra antennifera</i> (Vanilla Orchid)			
1232.	10856 <i>Thelymitra benthamiana</i> (Leopard Orchid)			
1233.	1705 <i>Thelymitra crinita</i> (Blue Lady Orchid)			
1234.	1707 <i>Thelymitra flexuosa</i> (Twisted Sun Orchid)			
1235.	11053 <i>Thelymitra macrophylla</i>			
1236.	20729 <i>Thelymitra magnifica</i> (Crystal Brook Star Orchid)		P1	
1237.	1715 <i>Thelymitra spiralis</i> (Curlylocks)			
1238.	10862 <i>Thelymitra stellata</i> (Star Orchid)		T	
1239.	1718 <i>Thelymitra villosa</i> (Custard Orchid)			
1240.	20731 <i>Thelymitra vulgaris</i>			

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1241.	673 <i>Themeda triandra</i>			
1242.	5080 <i>Thomasia foliosa</i>			
1243.	5084 <i>Thomasia grandiflora</i> (Large Flowered Thomasia)			
1244.	5087 <i>Thomasia macrocarpa</i> (Large Fruited Thomasia)			
1245.	1317 <i>Thysanotus anceps</i>		P3	
1246.	1318 <i>Thysanotus arbuscula</i>			
1247.	1319 <i>Thysanotus arenarius</i>			
1248.	1320 <i>Thysanotus asper</i> (Hairy Fringe Lily)			
1249.	1328 <i>Thysanotus dichotomus</i> (Branching Fringe Lily)			
1250.	1330 <i>Thysanotus fastigiatus</i>			
1251.	1338 <i>Thysanotus manglesianus</i> (Fringed Lily)			
1252.	<i>Thysanotus manglesianus/patersonii</i> complex			
1253.	1339 <i>Thysanotus multiflorus</i> (Many-flowered Fringe Lily)			
1254.	1343 <i>Thysanotus patersonii</i>			
1255.	1350 <i>Thysanotus scaber</i>			
1256.	46055 <i>Thysanotus</i> sp. Coastal plain (N.H. Brittan 66/63)			
1257.	1351 <i>Thysanotus sparteus</i>			
1258.	1354 <i>Thysanotus tenellus</i>			
1259.	1357 <i>Thysanotus thyrsoides</i>			
1260.	1358 <i>Thysanotus triandrus</i>			
1261.	8248 <i>Tolpis barbata</i> (Yellow Hawkweed)	Y		
1262.	<i>Tortula recurvata</i>			
1263.	6266 <i>Trachymene coerulea</i> (Blue Lace Flower)			
1264.	19045 <i>Trachymene grandis</i>			
1265.	6280 <i>Trachymene pilosa</i> (Native Parsnip)			
1266.	17684 <i>Tremulina tremula</i>			
1267.	11112 <i>Tribolium uniolae</i>	Y		
1268.	1481 <i>Tribonanthes australis</i> (Southern Tiurmdin)			
1269.	1482 <i>Tribonanthes brachypetala</i> (Nodding Tiurmdin)			
1270.	1483 <i>Tribonanthes longipetala</i> (Branching Tiurmdin)			
1271.	8798 <i>Tribonanthes uniflora</i> (Woolly Tiurmdin)			
1272.	8799 <i>Tribonanthes variabilis</i> (Hairy-stigma Tiurmdin)			
1273.	1485 <i>Tribonanthes violacea</i> (Violet Tiurmdin)			
1274.	4383 <i>Tribulus terrestris</i> (Caltrop)	Y		
1275.	8251 <i>Trichocline spathulata</i> (Native Gerbera)			
1276.	1361 <i>Tricoryne elatior</i> (Yellow Autumn Lily)			
1277.	1362 <i>Tricoryne humilis</i>			
1278.	1363 <i>Tricoryne tenella</i>			
1279.	43207 <i>Tricostularia exsul</i>			
1280.	4289 <i>Trifolium angustifolium</i> (Narrowleaf Clover)	Y		
1281.	17145 <i>Trifolium angustifolium</i> var. <i>angustifolium</i>	Y		
1282.	4291 <i>Trifolium arvense</i> (Hare's Foot Clover)	Y		
1283.	17542 <i>Trifolium arvense</i> var. <i>arvense</i>	Y		
1284.	4292 <i>Trifolium campestre</i> (Hop Clover)	Y		
1285.	4295 <i>Trifolium dubium</i> (Suckling Clover)	Y		
1286.	4297 <i>Trifolium glomeratum</i> (Cluster Clover)	Y		
1287.	4298 <i>Trifolium hirtum</i> (Rose Clover)	Y		
1288.	17788 <i>Trifolium pratense</i> var. <i>sativum</i>	Y		
1289.	15509 <i>Trifolium tomentosum</i> var. <i>tomentosum</i>	Y		
1290.	33676 <i>Triglochin calcitrapa</i>			
1291.	33677 <i>Triglochin centrocarpa</i>			
1292.	146 <i>Triglochin minutissima</i>			
1293.	147 <i>Triglochin mucronata</i>			
1294.	148 <i>Triglochin muelleri</i>			
1295.	18587 <i>Triglochin nana</i>			
1296.	<i>Triglochin</i> sp. <i>scps</i>			
1297.	<i>Triglochin</i> sp. <i>Brixton 04</i> (possibly <i>T. mullerii</i>)			Y
1298.	150 <i>Triglochin stowardii</i>			
1299.	151 <i>Triglochin striata</i>			
1300.	4737 <i>Tripterococcus brunonis</i> (Winged Stackhousia)			
1301.	1139 <i>Trithuria bibracteata</i>			
1302.	1141 <i>Trithuria submersa</i>			
1303.	38401 <i>Tritonia gladiolaris</i> (Lined Tritonia)	Y		
1304.	13479 <i>Trymalium ledifolium</i> var. <i>rosmarinifolium</i>			
1305.	33418 <i>Trymalium odoratissimum</i> subsp. <i>odoratissimum</i>			
1306.	98 <i>Typha domingensis</i> (Bulrush, Djandjid)			
1307.	99 <i>Typha orientalis</i> (Bulrush, Cumbungi)			
1308.	8254 <i>Urospermum picroides</i> (False Hawkbit)	Y		
1309.	8255 <i>Ursinia anthemoides</i> (Ursinia)	Y		
1310.	38388 <i>Ursinia anthemoides</i> subsp. <i>anthemoides</i>	Y		

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
1311.	7138 <i>Utricularia inaequalis</i>			
1312.	7148 <i>Utricularia multifida</i>			
1313.	7153 <i>Utricularia tenella</i>			
1314.	17868 <i>Vallisneria nana</i>			
1315.	7665 <i>Velleia trinervis</i>			
1316.	8257 <i>Vellereophyton dealbatum</i> (White Cudweed)	Y		
1317.	15725 <i>Verbesina encelioides</i>	Y		
1318.	6070 <i>Verticordia acerosa</i>			
1319.	15431 <i>Verticordia acerosa</i> var. <i>acerosa</i>			
1320.	12388 <i>Verticordia acerosa</i> var. <i>preissii</i>			
1321.	6076 <i>Verticordia densiflora</i> (Compacted Featherflower)			
1322.	12411 <i>Verticordia densiflora</i> var. <i>cespitosa</i>			
1323.	15432 <i>Verticordia densiflora</i> var. <i>densiflora</i>			
1324.	6088 <i>Verticordia huegelii</i> (Variegated Featherflower)			
1325.	15433 <i>Verticordia huegelii</i> var. <i>huegelii</i>			
1326.	15434 <i>Verticordia insignis</i> subsp. <i>insignis</i>			
1327.	14714 <i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>		P4	
1328.	6107 <i>Verticordia pennigera</i>			
1329.	6110 <i>Verticordia plumosa</i> (Plumed Featherflower)			
1330.	12449 <i>Verticordia plumosa</i> var. <i>brachyphylla</i>			
1331.	15618 <i>Verticordia plumosa</i> var. <i>plumosa</i>			
1332.	4322 <i>Vicia sativa</i> (Common Vetch)	Y		
1333.	12070 <i>Vicia sativa</i> subsp. <i>sativa</i>	Y		
1334.	29491 <i>Vicia tetrasperma</i>	Y		Y
1335.	4325 <i>Viminaria juncea</i> (Swishbush, Koweda)			
1336.	6575 <i>Vinca major</i> (Blue Periwinkle)	Y		
1337.	17042 <i>Vitis vinifera</i>	Y		
1338.	722 <i>Vulpia bromoides</i> (Squirrel Tail Fescue)	Y		
1339.	11018 <i>Vulpia muralis</i>	Y		
1340.	724 <i>Vulpia myuros</i> (Rat's Tail Fescue)	Y		
1341.	33101 <i>Vulpia myuros</i> forma <i>myuros</i>	Y		
1342.	7384 <i>Wahlenbergia capensis</i> (Cape Bluebell)	Y		
1343.	7389 <i>Wahlenbergia preissii</i>			
1344.	13103 <i>Watsonia borbonica</i>	Y		
1345.	18375 <i>Watsonia knysnana</i>	Y		
1346.	1566 <i>Watsonia marginata</i>	Y		
1347.	1567 <i>Watsonia meriana</i> (Bulbil Watsonia)	Y		
1348.	18108 <i>Watsonia meriana</i> var. <i>bulbillifera</i>	Y		
1349.	18118 <i>Watsonia meriana</i> var. <i>meriana</i>	Y		
1350.	1569 <i>Watsonia versfeldii</i>	Y		
1351.	32456 <i>Weissia rutilans</i>			
1352.	1394 <i>Wurmbea dioica</i> (Early Nancy)			
1353.	<i>Wurmbea dioica</i> subsp. <i>aff. alba</i> (gjk 12803)			
1354.	12072 <i>Wurmbea dioica</i> subsp. <i>alba</i>			
1355.	1401 <i>Wurmbea pygmaea</i>			
1356.	1249 <i>Xanthorrhoea acanthostachya</i>			
1357.	1251 <i>Xanthorrhoea brunonis</i>			
1358.	14544 <i>Xanthorrhoea brunonis</i> subsp. <i>brunonis</i>			
1359.	1252 <i>Xanthorrhoea drummondii</i>			
1360.	1253 <i>Xanthorrhoea gracilis</i> (Graceful Grass Tree, Mimidi)			
1361.	1256 <i>Xanthorrhoea preissii</i> (Grass tree, Palga)			
1362.	20658 <i>Xanthorrhoea</i> sp. <i>Lesueur</i> (G.J. Keighery 16404)			
1363.	6283 <i>Xanthosia atkinsoniana</i>			
1364.	6284 <i>Xanthosia candida</i>			
1365.	6285 <i>Xanthosia ciliata</i>			
1366.	6289 <i>Xanthosia huegelii</i>			
1367.	44861 <i>Xerochrysum macranthum</i>			
1368.	2331 <i>Xylomelum occidentale</i> (Woody Pear, Djandin)			
1369.	1049 <i>Zantedeschia aethiopica</i> (Arum Lily)	Y		

Conservation Codes

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

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

Appendix I: Results of Search of the Department of Agriculture, Water and the Environment Species Profile and Threats (SPRAT) Database (DAWE 2019)



EPBC Act Protected Matters Report

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

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

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

Report created: 22/11/19 16:34:01

[Summary](#)

[Details](#)

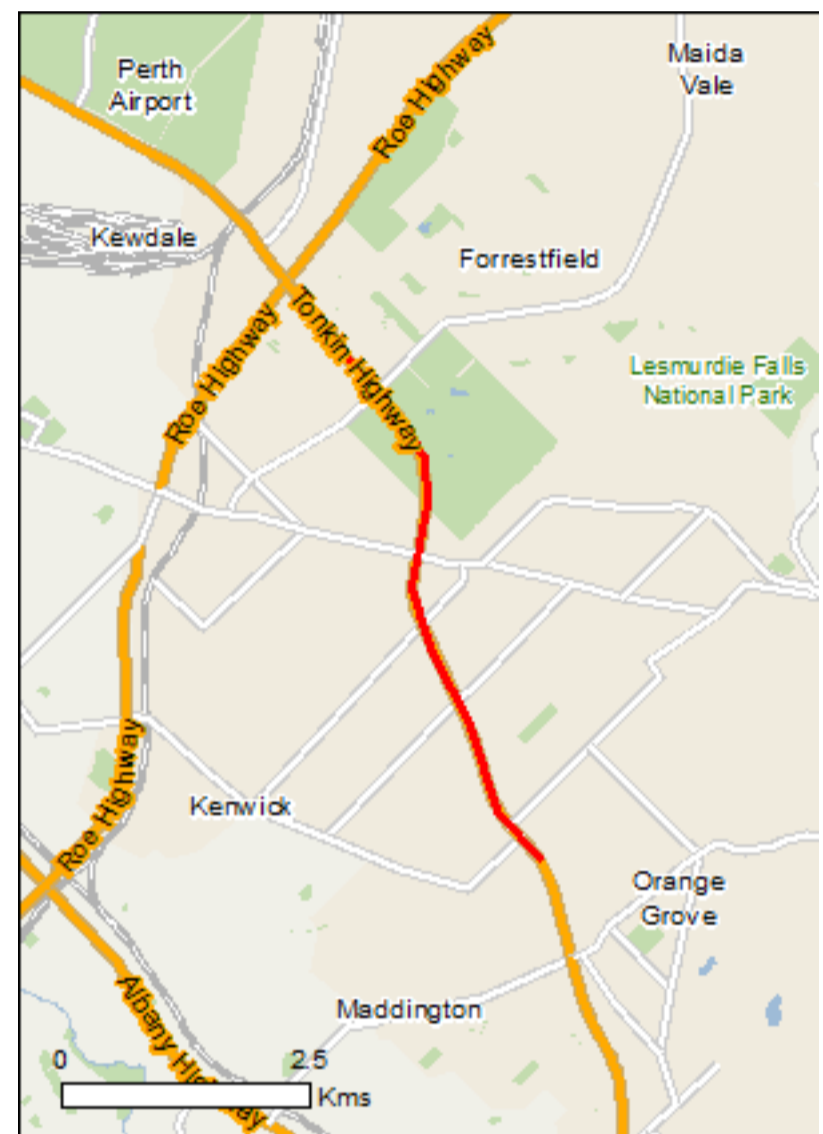
[Matters of NES](#)

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

[Extra Information](#)

[Caveat](#)

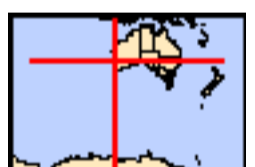
[Acknowledgements](#)



This map may contain data which are ©Commonwealth of Australia (Geoscience Australia), ©PSMA 2010

[Coordinates](#)

Buffer: 5.0Km



Summary

Matters of National Environmental Significance

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

World Heritage Properties:	None
National Heritage Places:	None
Wetlands of International Importance:	1
Great Barrier Reef Marine Park:	None
Commonwealth Marine Area:	None
Listed Threatened Ecological Communities:	4
Listed Threatened Species:	44
Listed Migratory Species:	9

Other Matters Protected by the EPBC Act

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

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

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

Commonwealth Land:	1
Commonwealth Heritage Places:	None
Listed Marine Species:	15
Whales and Other Cetaceans:	None
Critical Habitats:	None
Commonwealth Reserves Terrestrial:	None
Australian Marine Parks:	None

Extra Information

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

State and Territory Reserves:	8
Regional Forest Agreements:	1
Invasive Species:	46
Nationally Important Wetlands:	2
Key Ecological Features (Marine)	None

Details

Matters of National Environmental Significance

Wetlands of International Importance (Ramsar)	[Resource Information]
Name	Proximity
Forrestdale and thomsons lakes	Within 10km of Ramsar

Listed Threatened Ecological Communities

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

Name	Status	Type of Presence
Banksia Woodlands of the Swan Coastal Plain ecological community	Endangered	Community likely to occur within area
Clay Pans of the Swan Coastal Plain	Critically Endangered	Community likely to occur within area
Corymbia calophylla - Kingia australis woodlands on heavy soils of the Swan Coastal Plain	Endangered	Community known to occur within area
Tuart (Eucalyptus gomphocephala) Woodlands and Forests of the Swan Coastal Plain ecological community	Critically Endangered	Community may occur within area

Listed Threatened Species

Name	Status	Type of Presence
Birds		
Botaurus poiciloptilus Australasian Bittern [1001]	Endangered	Species or species habitat likely to 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
Calyptorhynchus baudinii Baudin's Cockatoo, Long-billed Black-Cockatoo [769]	Endangered	Roosting known to occur within area
Calyptorhynchus latirostris Carnaby's Cockatoo, Short-billed Black-Cockatoo [59523]	Endangered	Species or species habitat known to occur within area
Leipoa ocellata Malleefowl [934]	Vulnerable	Species or species habitat likely to occur within area
Numenius madagascariensis Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area
Rostratula australis Australian Painted Snipe [77037]	Endangered	Species or species habitat likely to occur within area
Sternula nereis nereis Australian Fairy Tern [82950]	Vulnerable	Species or species habitat known to occur

Name	Status	Type of Presence within area
Insects		
Leiproctus douglasiellus a short-tongued bee [66756]	Critically Endangered	Species or species habitat known to occur within area
Mammals		
Bettongia penicillata ogilbyi Woylie [66844]	Endangered	Species or species habitat may occur within area
Dasyurus geoffroii Chuditch, Western Quoll [330]	Vulnerable	Species or species habitat known to occur within area
Pseudocheirus occidentalis Western Ringtail Possum, Ngwayir, Womp, Woder, Ngoor, Ngoolangit [25911]	Critically Endangered	Species or species habitat may occur within area
Setonix brachyurus Quokka [229]	Vulnerable	Species or species habitat likely to occur within area
Other		
Westralunio carteri Carter's Freshwater Mussel, Freshwater Mussel [86266]	Vulnerable	Species or species habitat known to occur within area
Plants		
Acacia anomala Grass Wattle, Chittering Grass Wattle [8153]	Vulnerable	Species or species habitat known to occur within area
Andersonia gracilis Slender Andersonia [14470]	Endangered	Species or species habitat known to occur within area
Anthocercis gracilis Slender Tailflower [11103]	Vulnerable	Species or species habitat known to occur within area
Austrostipa bronwenae [87808]	Endangered	Species or species habitat known to occur within area
Banksia mimica Summer Honey-pot [82765]	Endangered	Species or species habitat likely to occur within area
Caladenia huegelii King Spider-orchid, Grand Spider-orchid, Rusty Spider-orchid [7309]	Endangered	Species or species habitat likely to occur within area
Calytrix breviseta subsp. breviseta Swamp Starflower [23879]	Endangered	Species or species habitat known to occur within area
Chamelaucium sp. Gingin (N.G.Marchant 6) Gingin Wax [88881]	Endangered	Species or species habitat may occur within area
Conospermum undulatum Wavy-leaved Smokebush [24435]	Vulnerable	Species or species habitat likely to occur within area
Darwinia apiculata Scarp Darwinia [8763]	Endangered	Species or species habitat known to occur within area
Diplolaena andrewsii [6601]	Endangered	Species or species habitat likely to occur within area

Name	Status	Type of Presence
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 known to occur within area
Drakaea elastica Glossy-leaved Hammer Orchid, Glossy-leaved Hammer Orchid, Warty Hammer Orchid [16753]	Endangered	Species or species habitat likely to occur within area
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 known to occur within area
Eremophila glabra subsp. chlorella [84927]	Endangered	Species or species habitat known to occur within area
Eucalyptus x balanites Cadda Road Mallee, Cadda Mallee [87816]	Endangered	Species or species habitat may occur within area
Goodenia arthrotricha [12448]	Endangered	Species or species habitat known to occur within area
Grevillea curviloba subsp. incurva Narrow curved-leaf Grevillea [64909]	Endangered	Species or species habitat likely to occur within area
Grevillea thelemanniana Spider Net Grevillea [32835]	Critically Endangered	Species or species habitat known to occur within area
Lasiopetalum pterocarpum Wing-fruited Lasiopetalum [64922]	Endangered	Species or species habitat may occur within area
Lepidosperma rostratum Beaked Lepidosperma [14152]	Endangered	Species or species habitat likely to occur within area
Macarthuria keigheryi Keighery's Macarthuria [64930]	Endangered	Species or species habitat likely to occur within area
Ptilotus pyramidatus Pyramid Mulla-mulla [18216]	Critically Endangered	Species or species habitat known to occur within area
Synaphea sp. Fairbridge Farm (D. Papenfus 696) Selena's Synaphea [82881]	Critically Endangered	Species or species habitat known to occur within area
Thelymitra dedmaniarum Cinnamon Sun Orchid [65105]	Endangered	Species or species habitat likely to occur within area
Thelymitra stellata Star Sun-orchid [7060]	Endangered	Species or species habitat known to occur within area

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

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

Name	Threatened	Type of Presence
Migratory Marine Birds		
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 may occur within area
Calidris acuminata Sharp-tailed Sandpiper [874]		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
Pandion haliaetus Osprey [952]		Species or species habitat may occur within area
Tringa nebularia Common Greenshank, Greenshank [832]		Species or species habitat likely to occur within area

Other Matters Protected by the EPBC Act

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

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.

Name
Commonwealth Land -

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

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

Name	Threatened	Type of Presence
Birds		
Actitis hypoleucos Common Sandpiper [59309]		Species or species habitat may occur within area
Apus pacificus Fork-tailed Swift [678]		Species or species habitat likely to occur within area
Ardea alba Great Egret, White Egret [59541]		Breeding known to occur within area

Name	Threatened	Type of Presence
Ardea ibis Cattle Egret [59542]		Species or species habitat may occur within area
Calidris acuminata Sharp-tailed Sandpiper [874]		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
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
Motacilla cinerea Grey Wagtail [642]		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
Pandion haliaetus Osprey [952]		Species or species habitat may occur within area
Rostratula benghalensis (sensu lato) Painted Snipe [889]	Endangered*	Species or species habitat likely to occur within area
Thinornis rubricollis Hooded Plover [59510]		Species or species habitat may occur within area
Tringa nebularia Common Greenshank, Greenshank [832]		Species or species habitat likely to occur within area

Extra Information

State and Territory Reserves	[Resource Information]
Name	State
Canning River	WA
Dundas Road	WA
Kenwick Wetlands	WA
Korung	WA
Lesmurdie Falls	WA
Unnamed WA23076	WA
Unnamed WA29815	WA
Unnamed WA37997	WA

Regional Forest Agreements

[Resource Information]

Note that all areas with completed RFAs have been included.

Name	State
South West WA RFA	Western Australia

Invasive Species

[[Resource Information](#)]

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

Name	Status	Type of Presence
Birds		
Acridotheres tristis Common Myna, Indian Myna [387]		Species or species habitat likely to occur within area
Anas platyrhynchos Mallard [974]		Species or species habitat likely to occur within area
Carduelis carduelis European Goldfinch [403]		Species or species habitat likely to occur within area
Columba livia Rock Pigeon, Rock Dove, Domestic Pigeon [803]		Species or species habitat likely to occur within area
Passer domesticus House Sparrow [405]		Species or species habitat likely to occur within area
Passer montanus Eurasian Tree Sparrow [406]		Species or species habitat likely to occur within area
Streptopelia chinensis Spotted Turtle-Dove [780]		Species or species habitat likely to occur within area
Streptopelia senegalensis Laughing Turtle-dove, Laughing Dove [781]		Species or species habitat likely to occur within area
Sturnus vulgaris Common Starling [389]		Species or species habitat likely to occur within area
Turdus merula Common Blackbird, Eurasian Blackbird [596]		Species or species habitat likely to occur within area
Mammals		
Bos taurus Domestic Cattle [16]		Species or species habitat likely to occur within area
Canis lupus familiaris Domestic Dog [82654]		Species or species habitat likely to occur within area
Capra hircus Goat [2]		Species or species habitat likely to occur within area
Felis catus Cat, House Cat, Domestic Cat [19]		Species or species habitat likely to occur within area
Feral deer Feral deer species in Australia [85733]		Species or species habitat likely to occur within area
Funambulus pennantii Northern Palm Squirrel, Five-striped Palm Squirrel [129]		Species or species habitat likely to occur within area

Name	Status	Type of Presence
Mus musculus House Mouse [120]		Species or species habitat likely to occur within area
Oryctolagus cuniculus Rabbit, European Rabbit [128]		Species or species habitat likely to occur within area
Rattus norvegicus Brown Rat, Norway Rat [83]		Species or species habitat likely to occur within area
Rattus rattus Black Rat, Ship Rat [84]		Species or species habitat likely to occur within area
Sus scrofa Pig [6]		Species or species habitat likely to occur within area
Vulpes vulpes Red Fox, Fox [18]		Species or species habitat likely to occur within area
Plants		
Anredera cordifolia Madeira Vine, Jalap, Lamb's-tail, Mignonette Vine, Anredera, Gulf Madeiravine, Heartleaf Madeiravine, Potato Vine [2643]		Species or species habitat likely to occur within area
Asparagus aethiopicus Asparagus Fern, Ground Asparagus, Basket Fern, Sprengi's Fern, Bushy Asparagus, Emerald Asparagus [62425]		Species or species habitat likely to occur within area
Asparagus asparagoides Bridal Creeper, Bridal Veil Creeper, Smilax, Florist's Smilax, Smilax Asparagus [22473]		Species or species habitat likely to occur within area
Asparagus declinatus Bridal Veil, Bridal Veil Creeper, Pale Berry Asparagus Fern, Asparagus Fern, South African Creeper [66908]		Species or species habitat likely to occur within area
Asparagus plumosus Climbing Asparagus-fern [48993]		Species or species habitat likely to occur within area
Brachiaria mutica Para Grass [5879]		Species or species habitat may occur within area
Cenchrus ciliaris Buffel-grass, Black Buffel-grass [20213]		Species or species habitat may occur within area
Chrysanthemoides monilifera Bitou Bush, Boneseed [18983]		Species or species habitat may occur within area
Chrysanthemoides monilifera subsp. monilifera Boneseed [16905]		Species or species habitat likely to occur within area
Eichhornia crassipes Water Hyacinth, Water Orchid, Nile Lily [13466]		Species or species habitat likely to occur within area
Genista linifolia Flax-leaved Broom, Mediterranean Broom, Flax Broom [2800]		Species or species habitat likely to occur within area
Genista monspessulana Montpellier Broom, Cape Broom, Canary Broom, Common Broom, French Broom, Soft Broom [20126]		Species or species habitat likely to occur within area

Name	Status	Type of Presence
Genista sp. X Genista monspessulana Broom [67538]		Species or species habitat may occur within area
Lantana camara Lantana, Common Lantana, Kamara Lantana, Large-leaf Lantana, Pink Flowered Lantana, Red Flowered Lantana, Red-Flowered Sage, White Sage, Wild Sage [10892]		Species or species habitat likely to occur within area
Lycium ferocissimum African Boxthorn, Boxthorn [19235]		Species or species habitat likely to occur within area
Olea europaea Olive, Common Olive [9160]		Species or species habitat may occur within area
Opuntia spp. Prickly Pears [82753]		Species or species habitat likely to occur within area
Pinus radiata Radiata Pine Monterey Pine, Insignis Pine, Wilding Pine [20780]		Species or species habitat may occur within area
Rubus fruticosus aggregate Blackberry, European Blackberry [68406]		Species or species habitat likely to occur within area
Sagittaria platyphylla Delta Arrowhead, Arrowhead, Slender Arrowhead [68483]		Species or species habitat likely to occur within area
Salix spp. except S.babylonica, S.x calodendron & S.x reichardtii Willows except Weeping Willow, Pussy Willow and Sterile Pussy Willow [68497]		Species or species habitat likely to occur within area
Salvinia molesta Salvinia, Giant Salvinia, Aquarium Watermoss, Kariba Weed [13665]		Species or species habitat likely to occur within area
Tamarix aphylla Athel Pine, Athel Tree, Tamarisk, Athel Tamarisk, Athel Tamarix, Desert Tamarisk, Flowering Cypress, Salt Cedar [16018]		Species or species habitat likely to occur within area
Reptiles		
Hemidactylus frenatus Asian House Gecko [1708]		Species or species habitat likely to occur within area

Nationally Important Wetlands		[Resource Information]
Name	State	
Brixton Street Swamps	WA	
Perth Airport Woodland Swamps	WA	

Caveat

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

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

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

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

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

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

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

- migratory and
- marine

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

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

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

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

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

Coordinates

-31.988389 115.986313,-31.998144 115.995926,-32.000764 115.997814,-32.004258 115.997985,-32.010663 115.996612,-32.015321 115.998329,-32.021288 116.001934,-32.02449 116.002964,-32.027692 116.004337,-32.031621 116.008285

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

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

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

Appendix J: Introduced Flora Taxa Known from Within the Vicinity of the Survey Area

Taxon	Common Name	Source*	Comments
<i>Abutilon grandifolium</i>		NatureMap	
<i>Acacia iteaphylla</i>	Flinders Range Wattle	Natural Area	
<i>Acacia longifolia</i>		NatureMap	
<i>Acacia podalyriifolia</i>		NatureMap	
<i>Acacia pycnantha</i>	Golden Wattle	NatureMap	
<i>Acanthospermum hispidum</i>	Starburr	NatureMap	
<i>Aeonium haworthii</i>		NatureMap	
<i>Agave americana</i>	Century Plant	NatureMap	
<i>Agrostis gigantea</i>	Redtop Bent	NatureMap	
<i>Aira caryophyllea</i>	Silvery Hairgrass	NatureMap	
<i>Aira cupaniana</i>	Silvery Hairgrass	NatureMap	
<i>Allium ampeloprasum</i>		NatureMap	
<i>Ambrosia artemisiifolia</i>	Annual Ragweed	NatureMap	
<i>Ambrosia psilostachya</i>	Perennial Ragweed	NatureMap	
<i>Anredera cordifolia</i>	Madeira Vine	DoEE; NatureMap	
<i>Anthoxanthum odoratum</i>	Sweet Vernal Grass	NatureMap	
<i>Araujia sericifera</i>		NatureMap	
<i>Arctotheca calendula</i>	Cape Weed	NatureMap	
<i>Artemisia arborescens</i>	Silver Wormwood	NatureMap	
<i>Asparagus aethiopicus</i>	Asparagus Fern	DoEE	WoNS
<i>Asparagus asparagoides</i>	Bridal Creeper	DoEE	Declared Pest; WoNS
<i>Asparagus declinatus</i>	Bridal Veil	DoEE	WoNS
<i>Asparagus officinalis</i>	Asparagus	NatureMap	
<i>Asparagus plumosus</i>	Climbing Asparagus-fern	DoEE	WoNS
<i>Asphodelus fistulosus</i>	Onion Weed	NatureMap	
<i>Atriplex prostrata</i>	Hastate Orache	NatureMap	
<i>Avellinia michelii</i>		NatureMap	
<i>Avena barbata</i>	Bearded Oat	NatureMap	
<i>Axonopus fissifolius</i>		NatureMap	
<i>Babiana angustifolia</i>	Baboon flower	NatureMap	
<i>Baeometra uniflora</i>		NatureMap	
<i>Bellardia trixago</i>	Bellardia	NatureMap	
<i>Bellardia viscosa</i>		NatureMap	
<i>Brachypodium distachyon</i>	False Brome	NatureMap	
<i>Brassica tournefortii</i>	Mediterranean Turnip	NatureMap	
<i>Briza maxima</i>	Blowfly Grass	NatureMap	
<i>Briza minor</i>	Shivery Grass	NatureMap	
<i>Bromus catharticus</i>	Prairie Grass	NatureMap	
<i>Bromus diandrus</i>	Great Brome	NatureMap	
<i>Bromus hordeaceus</i>	Soft Brome	NatureMap	
<i>Callitriche stagnalis</i>	Common Starwort	NatureMap	
<i>Campsis radicans</i>		NatureMap	
<i>Campylopus introflexus</i>		NatureMap	
<i>Cenchrus ciliaris</i>	Buffel Grass	DoEE	
<i>Cenchrus clandestinus</i>	Kikuyu Grass	NatureMap	
<i>Cenchrus purpureus</i>	Elephant Grass	NatureMap	
<i>Cenchrus setaceus</i>	Fountain Grass	NatureMap	

Taxon	Common Name	Source*	Comments
<i>Centaurium erythraea</i>	Common Centaury	NatureMap	
<i>Centaurium tenuiflorum</i>		NatureMap	
<i>Chasmanthe floribunda</i>	African Cornflag	NatureMap	
<i>Chrysanthemoides monilifera</i> subsp. <i>monilifera</i>	Boneseed	DoEE; NatureMap	Declared Pest; WoNS
<i>Cicendia filiformis</i>	Slender Cicendia	NatureMap	
<i>Citrullus amarus</i>	-	NatureMap	
<i>Colocasia esculenta</i> var. <i>esculenta</i>		NatureMap	
<i>Conyza parva</i>		NatureMap	
<i>Conyza sumatrensis</i>		NatureMap	
<i>Corrigiola litoralis</i>	Strapwort	NatureMap	
<i>Cortaderia selloana</i> subsp. <i>selloana</i>	Pampas Grass	NatureMap	
<i>Cotoneaster pannosus</i>		NatureMap	
<i>Cotula coronopifolia</i>	Waterbuttons	NatureMap	
<i>Cotula turbinata</i>	Funnel Weed	NatureMap	
<i>Crassula natans</i>		NatureMap	
<i>Crassula tetragona</i> subsp. <i>robusta</i>		NatureMap	
<i>Crepis foetida</i>	Foetid Hawksbeard	NatureMap	
<i>Crotalaria agatiflora</i> subsp. <i>agatiflora</i>		NatureMap	
<i>Cuscuta planiflora</i>		NatureMap	
<i>Cyathea cooperi</i>		NatureMap	
<i>Cynodon dactylon</i>	Couch	NatureMap	
<i>Cynosurus echinatus</i>	Rough Dogstail	NatureMap	
<i>Cyperus congestus</i>	Dense Flat-sedge	NatureMap	
<i>Cyperus eragrostis</i>	Umbrella Sedge	NatureMap	
<i>Cyperus involucratus</i>		NatureMap	
<i>Cyperus papyrus</i>		NatureMap	
<i>Cyperus tenellus</i>	Tiny Flatsedge	NatureMap	
<i>Cyperus tenuiflorus</i>	Scaly Sedge	NatureMap	
<i>Dennstaedtia davallioides</i>		NatureMap	
<i>Digitaria ciliaris</i>	Summer Grass	NatureMap	
<i>Digitaria sanguinalis</i>	Crab Grass	NatureMap	
<i>Dipogon lignosus</i>	Dolichos Pea	NatureMap	
<i>Disa bracteata</i>		NatureMap	
<i>Dittrichia graveolens</i>	Stinkwort	NatureMap	
<i>Dysphania ambrosioides</i>	Mexican Tea	NatureMap	
<i>Ecballium elaterium</i>	Squirting Cucumber	NatureMap	
<i>Echinochloa colona</i>	Awnless Barnyard Grass	NatureMap	
<i>Echinochloa crus-galli</i>	Barnyard Grass	NatureMap	
<i>Echinochloa crus-pavonis</i>	South American Barnyard Grass	NatureMap	
<i>Echinochloa esculenta</i>		NatureMap	
<i>Echinochloa pyramidalis</i>	Antelope Grass	NatureMap	
<i>Echium plantagineum</i>	Paterson's Curse	NatureMap	Declared Pest
<i>Eclipta prostrata</i>	False Daisy	NatureMap	
<i>Ehrharta calycina</i>	Perennial Veldt Grass	NatureMap	
<i>Ehrharta longiflora</i>	Annual Veldt Grass	NatureMap	
<i>Eichhornia crassipes</i>	Water Hyacinth	DoEE	WoNS
<i>Eleusine coracana</i>	Indian Millet	NatureMap	

Taxon	Common Name	Source*	Comments
<i>Eleusine indica</i>	Crowsfoot Grass	NatureMap	
<i>Epilobium ciliatum</i>		NatureMap	
<i>Epilobium tetragonum</i> subsp. <i>tetragonum</i>		NatureMap	
<i>Eragrostis cilianensis</i>	Stinkgrass	NatureMap	
<i>Eragrostis curvula</i>	African Lovegrass	NatureMap	
<i>Erodium botrys</i>	Long Storksbill	NatureMap	
<i>Erythrina x sykesii</i>	Common Coral Tree	NatureMap	
<i>Eucalyptus botryoides</i>	Bangalay	NatureMap	
<i>Eucalyptus botryoides</i>		NatureMap	
<i>Eucalyptus grandis</i>	Flooded Gum	NatureMap	
<i>Eucalyptus grandis</i>		NatureMap	
<i>Euphorbia maculata</i>		NatureMap	
<i>Euphorbia terracina</i>	Geraldton Carnation Weed	NatureMap	
<i>Freesia alba x leichtlinii</i>	Freesia	NatureMap	
<i>Fumaria capreolata</i>	Whiteflower Fumitory	NatureMap	
<i>Fumaria muralis</i> subsp. <i>muralis</i>		NatureMap	
<i>Galium divaricatum</i>		NatureMap	
<i>Gastridium phleoides</i>	Nitgrass	NatureMap	
<i>Gazania linearis</i>		NatureMap	
<i>Genista linifolia</i>	Flax-leaved Broom	NatureMap	WoNS
<i>Genista monspessulana</i>	Cape Broom	DoEE	WoNS
<i>Genista</i> sp. x <i>Genista monspessulana</i>	Broom	DoEE	
<i>Gladiolus carneus</i>	Painted Lady	NatureMap	
<i>Gladiolus caryophyllaceus</i>	Wild Gladiolus	NatureMap	
<i>Gomphocarpus fruticosus</i>	Narrowleaf Cottonbush	NatureMap	Declared Pest
<i>Gomphocarpus physocarpus</i>		NatureMap	
<i>Helianthus annuus</i>	Sunflower	NatureMap	
<i>Heliophila pusilla</i>	-	NatureMap	
<i>Hesperantha falcata</i>		NatureMap	
<i>Holcus lanatus</i>	Yorkshire Fog	NatureMap	
<i>Hordeum vulgare</i>	Barley	NatureMap	
<i>Humulus lupulus</i>		NatureMap	
<i>Hyparrhenia hirta</i>	Tambookie Grass	NatureMap	
<i>Hypochaeris glabra</i>	Smooth Catsear	NatureMap	
<i>Hypochaeris radicata</i>	Flat Weed	NatureMap	
<i>Isolepis hystrix</i>		NatureMap	
<i>Isolepis prolifera</i>	Budding Club-rush	NatureMap	
<i>Ixia paniculata</i>		NatureMap	
<i>Ixia polystachya</i>	Variable Ixia	NatureMap	
<i>Juncus acutus</i> subsp. <i>acutus</i>		NatureMap	
<i>Juncus articulatus</i>	Jointed Rush	NatureMap	
<i>Juncus bufonius</i>	Toad Rush	NatureMap	
<i>Juncus capitatus</i>	Capitate Rush	NatureMap	
<i>Kickxia spuria</i>	Roundleaf Toadflax	NatureMap	
<i>Lactuca serriola</i> forma <i>serriola</i>		NatureMap	
<i>Lantana camara</i>	Lantana	DoEE; NatureMap	WoNS
<i>Lathyrus tingitanus</i>	Tangier Pea	NatureMap	
<i>Lavandula stoechas</i> subsp. <i>stoechas</i>		NatureMap	

Taxon	Common Name	Source*	Comments
<i>Leontodon rhagadioloides</i>	Cretan Weed	NatureMap	
<i>Linum trigynum</i>	French Flax	NatureMap	
<i>Lobularia maritima</i>	Sweet Alyssum	NatureMap	
<i>Lolium multiflorum</i>	Italian Ryegrass	NatureMap	
<i>Lolium x hybridum</i>		NatureMap	
<i>Lonicera japonica</i>	Japanese Honeysuckle	NatureMap	
<i>Lotus angustissimus</i>	Narrowleaf Trefoil	NatureMap	
<i>Lotus subbiflorus</i>	Hairy Bird's-Foot Trefoil	NatureMap	
<i>Lotus subbiflorus</i>		NatureMap	
<i>Lotus uliginosus</i>	Greater Lotus	NatureMap	
<i>Ludwigia repens</i>		NatureMap	
<i>Lupinus luteus</i>	Yellow Lupin	NatureMap	
<i>Lycium ferocissimum</i>	African Boxthorn	DoEE	WoNS
<i>Lysimachia arvensis</i>	Pimpernel	NatureMap	
<i>Lysimachia minima</i>		NatureMap	
<i>Lythrum hyssopifolia</i>	Lesser Loosestrife	NatureMap	
<i>Medicago polymorpha</i>	Burr Medic	NatureMap	
<i>Medicago sativa</i>	Alfalfa	NatureMap	
<i>Megathyrsus maximus</i> var. <i>maximus</i>		NatureMap	
<i>Melaleuca armillaris</i>	Bracelet Honey Myrtle	NatureMap	
<i>Melaleuca citrina</i>		NatureMap	
<i>Melaleuca quinquenervia</i>	Broad-leaved Paperbark	NatureMap	
<i>Melinis repens</i>	Red Natal grass	NatureMap	
<i>Modiola caroliniana</i>		NatureMap	
<i>Monopsis debilis</i>		NatureMap	
<i>Moraea flaccida</i>	One-leaf Cape Tulip	NatureMap	Declared Pest
<i>Moraea lewisiae</i>		NatureMap	
<i>Moraea ochroleuca</i>		NatureMap	
<i>Narcissus tazetta</i> subsp. <i>italicus</i>	Paperwhite	NatureMap	
<i>Narcissus tazetta</i> subsp. <i>tazetta</i>		NatureMap	
<i>Nothoscordum gracile</i>	False Onion Weed	NatureMap	
<i>Oenothera drummondii</i>	Beach Evening Primrose	NatureMap	
<i>Oenothera jamesii</i>	River Primrose	NatureMap	
<i>Oenothera laciniata</i>		NatureMap	
<i>Oenothera mollissima</i>		NatureMap	
<i>Oenothera stricta</i> subsp. <i>stricta</i>		NatureMap	
<i>Olea europaea</i>	Olive	DoEE	
<i>Opuntia monacantha</i>	Barbary Fig	NatureMap	Declared Pest; WoNS
<i>Opuntia</i> spp.	Prickly Pears	DoEE	WoNS
<i>Opuntia stricta</i>	Common Prickly Pear	NatureMap	WoNS
<i>Ornithopus compressus</i>	Yellow Serradella	NatureMap	
<i>Orobanche minor</i>	Lesser Broomrape	NatureMap	
<i>Oxalis caprina</i>	Goat's foot	NatureMap	
<i>Oxalis corniculata</i>	Yellow Wood Sorrel	NatureMap	
<i>Oxalis glabra</i>	Finger-leaf Oxalis	NatureMap	
<i>Oxalis incarnata</i>		NatureMap	
<i>Oxalis pes-caprae</i>	Soursob	NatureMap	

Taxon	Common Name	Source*	Comments
<i>Oxalis purpurea</i>	Largeflower Wood Sorrel	NatureMap	
<i>Panicum capillare</i>	Witchgrass	NatureMap	
<i>Parentucellia latifolia</i>	Common Bartsia	NatureMap	
<i>Paspalum dilatatum</i>		NatureMap	
<i>Paspalum distichum</i>	Water Couch	NatureMap	
<i>Paspalum urvillei</i>	Vasey Grass	NatureMap	
<i>Passiflora filamentosa</i>		NatureMap	
<i>Pavonia hastata</i>		NatureMap	
<i>Pentameris airoides</i> subsp. <i>airoides</i>		NatureMap	
<i>Pentameris pallida</i>		NatureMap	
<i>Persicaria maculosa</i>		NatureMap	
<i>Petrorhagia dubia</i>	Hairy Pink	NatureMap	
<i>Phalaris angusta</i>		NatureMap	
<i>Phalaris minor</i>	Lesser Canary Grass	NatureMap	
<i>Phalaris paradoxa</i>	Paradoxa Grass	NatureMap	
<i>Phyllanthus tenellus</i>		NatureMap	
<i>Physalis peruviana</i>	Cape Gooseberry	NatureMap	
<i>Pinus radiata</i>	Radiata Pine	DoEE	
<i>Plantago lanceolata</i>	Ribwort Plantain	NatureMap	
<i>Poa annua</i>	Winter Grass	NatureMap	
<i>Polygala myrtifolia</i>	Myrtleleaf Milkwort	NatureMap	
<i>Polygala virgata</i>		NatureMap	
<i>Polygonum arenastrum</i>	Sand Wireweed	NatureMap	
<i>Polygonum aviculare</i>	Wireweed	NatureMap	
<i>Polypogon monspeliensis</i>	Annual Beardgrass	NatureMap	
<i>Prunus cerasifera</i>		NatureMap	
<i>Psoralea pinnata</i>	African Scurfpea	NatureMap	
<i>Ranunculus muricatus</i>	Sharp Buttercup	NatureMap	
<i>Raphanus raphanistrum</i>	Wild Radish	NatureMap	
<i>Ricinus communis</i>	Castor Oil Plant	NatureMap	
<i>Robinia pseudoacacia</i>		NatureMap	
<i>Romulea flava</i> var. <i>minor</i>		NatureMap	
<i>Romulea rosea</i>	Guildford Grass	NatureMap	
<i>Rorippa nasturtium-aquaticum</i>	Watercress	NatureMap	
<i>Rostraria pumila</i>		NatureMap	
<i>Rubus anglocandicans</i>		NatureMap	Declared Pest
<i>Rubus fruticosus</i> aggregate	Blackberry	DoEE	Declared Pest; WoNS
<i>Rubus laudatus</i>		NatureMap	Declared Pest
<i>Rumex conglomeratus</i>	Clustered Dock	NatureMap	
<i>Rumex crispus</i>	Curled Dock	NatureMap	
<i>Sagittaria platyphylla</i>	Arrowhead	DoEE	Declared Pest; WoNS
<i>Salix</i> spp. (except <i>S.babylonica</i> , <i>S.x calodendron</i> and <i>S.x reichardtii</i>)	Willows	DoEE	Declared Pest (majority of <i>Salix</i> spp.); WoNS
<i>Salvinia molesta</i>	Salvinia	DoEE; NatureMap	WoNS
<i>Scabiosa atropurpurea</i>	Purple Pincushion	NatureMap	
<i>Schinus terebinthifolius</i>	Broad-leaved pepper tree	NatureMap	
<i>Senecio vulgaris</i>	Common Groundsel	NatureMap	
<i>Setaria palmifolia</i>	Palm Grass	NatureMap	
<i>Setaria parviflora</i>		NatureMap	

Taxon	Common Name	Source*	Comments
<i>Setaria sphacelata</i>	South African Pigeon Grass	NatureMap	
<i>Silene gallica</i>	French Catchfly	NatureMap	
<i>Solanum linnaeanum</i>	Apple of Sodom	NatureMap	Declared Pest
<i>Solanum nigrum</i>	Blackberry Nightshade	NatureMap	
<i>Sonchus oleraceus</i>	Common Sowthistle	NatureMap	
<i>Sorghum bicolor</i>	Grain Sorghum	NatureMap	
<i>Sorghum halepense</i>	Johnson Grass	NatureMap	
<i>Sparaxis bulbifera</i>	Harlequin Flower	NatureMap	
<i>Stachys arvensis</i>	Staggerweed	NatureMap	
<i>Symphotrichum squamatum</i>	Bushy Starwort	NatureMap	
<i>Tamarix aphylla</i>	Athel Pine	DoEE	Declared Pest; WoNS
<i>Tolpis barbata</i>	Yellow Hawkweed	NatureMap	
<i>Tribolium uniolae</i>	-	NatureMap	
<i>Tribulus terrestris</i>	Caltrop	NatureMap	
<i>Trifolium angustifolium</i> subsp. <i>angustifolium</i>	Narrowleaf Clover	NatureMap	
<i>Trifolium arvense</i>	Hare's Foot Clover	NatureMap	
<i>Trifolium campestre</i>	Hop Clover	NatureMap	
<i>Trifolium dubium</i>	Suckling Clover	NatureMap	
<i>Trifolium glomeratum</i>	Cluster Clover	NatureMap	
<i>Trifolium hirtum</i>	Rose Clover	NatureMap	
<i>Trifolium pratense</i> var. <i>sativum</i>		NatureMap	
<i>Trifolium tomentosum</i> var. <i>tomentosum</i>		NatureMap	
<i>Tritonia gladiolaris</i>	Lined Tritonia	NatureMap	
<i>Urochloa mutica</i> (previously <i>Brachiaria mutica</i>)	Para Grass	DoEE	
<i>Urospermum picroides</i>	False Hawkbit	NatureMap	
<i>Ursinia anthemoides</i>	Ursinia	NatureMap	
<i>Vellereophyton dealbatum</i>	White Cudweed	NatureMap	
<i>Verbesina encelioides</i>		NatureMap	
<i>Vicia sativa</i>	Common Vetch	NatureMap	
<i>Vicia sativa</i> subsp. <i>sativa</i>		NatureMap	
<i>Vicia tetrasperma</i>		NatureMap	Declared Pest
<i>Vinca major</i>	Blue Periwinkle	NatureMap	
<i>Vitis vinifera</i>		NatureMap	
<i>Vulpia bromoides</i>	Squirrel Tail Fescue	NatureMap	
<i>Vulpia muralis</i>		NatureMap	
<i>Vulpia myuros</i>	Rat's Tail Fescue	NatureMap	
<i>Wahlenbergia capensis</i>	Cape Bluebell	NatureMap	
<i>Watsonia borbonica</i>		NatureMap	
<i>Watsonia knysnana</i>		NatureMap	
<i>Watsonia marginata</i>		NatureMap	
<i>Watsonia meriana</i>	Bulbil Watsonia	NatureMap	
<i>Watsonia versfeldii</i>		NatureMap	
<i>Zantedeschia aethiopica</i>	Arum Lily	NatureMap	Declared Pest

* Sources are:

DoEE - DoEE (2019); and

NatureMap - DBCA (2007-).

Appendix K: Vascular Plant Taxa Recorded in the Survey Area

Anacardiaceae	<i>*Schinus terebinthifolia</i>
Anarthriaceae	<i>Anarthria gracilis</i> <i>Lyginia barbata</i> <i>Lyginia imberbis</i>
Apiaceae	<i>Xanthosia candida</i> <i>Xanthosia huegelii</i>
Apocynaceae	<i>*Gomphocarpus fruticosus</i>
Araliaceae	<i>Hydrocotyle callicarpa</i> <i>Trachymene pilosa</i>
Asparagaceae	<i>*Asparagus asparagoides</i> <i>Laxmannia ramosa</i> subsp. <i>ramosa</i> <i>Lomandra caespitosa</i> <i>Lomandra hermaphrodita</i> <i>Lomandra micrantha</i> subsp. <i>micrantha</i> <i>Lomandra nigricans</i> <i>Lomandra preissii</i> <i>Lomandra sericea</i> <i>Lomandra suaveolens</i> <i>Thysanotus manglesianus</i> <i>Thysanotus patersonii</i> <i>Thysanotus sparteus</i> <i>Thysanotus thyrsoides</i> <i>Thysanotus triandrus</i>
Asteraceae	<i>*Arctotheca calendula</i> <i>*Hypochaeris glabra</i> <i>*Leontodon rhagadioloides</i> <i>Millotia tenuifolia</i> var. <i>tenuifolia</i> <i>Podotheca angustifolia</i> <i>Pterochaeta paniculata</i> <i>Siloxerus humifusus</i> <i>*Sonchus asper</i> <i>*Sonchus oleraceus</i> <i>*Ursinia anthemoides</i>
Boraginaceae	<i>*Echium plantagineum</i>
Brassicaceae	<i>*Raphanus raphanistrum</i>
Byblidaceae	<i>Byblis gigantea</i> (P3)

Cactaceae	* <i>Opuntia stricta</i>
Campanulaceae	<i>Wahlenbergia multicaulis</i>
Casuarinaceae	<i>Allocasuarina fraseriana</i> <i>Allocasuarina humilis</i> * <i>Casuarina cunninghamiana</i> subsp. <i>cunninghamiana</i> <i>Casuarina obesa</i>
Celastraceae	<i>Tripterococcus brunonis</i>
Centrolepidaceae	<i>Centrolepis aristata</i>
Colchicaceae	<i>Burchardia congesta</i>
Convolvulaceae	* <i>Ipomoea cairica</i>
Crassulaceae	<i>Crassula colorata</i> var. <i>colorata</i>
Cucurbitaceae	* <i>Cucumis myriocarpus</i>
Cupressaceae	<i>Callitris pyramidalis</i>
Cyperaceae	? <i>Baumea juncea</i> <i>Cyathochaeta avenacea</i> <i>Cyathochaeta equitans</i> <i>Isolepis marginata</i> <i>Lepidosperma asperatum</i> <i>Lepidosperma carphoides</i> <i>Lepidosperma leptostachyum</i> <i>Lepidosperma longitudinale</i> <i>Lepidosperma</i> sp. <i>Lepidosperma</i> sp. Margaret River (B.J. Lepschi 1841) <i>Mesomelaena graciliceps</i> <i>Mesomelaena pseudostygia</i> <i>Mesomelaena tetragona</i> <i>Schoenoplectus tabernaemontani</i> <i>Schoenus asperocarpus</i> <i>Schoenus brevisetis</i> <i>Schoenus caespititius</i> <i>Schoenus clandestinus</i> <i>Schoenus curvifolius</i> <i>Schoenus efoliatus</i> <i>Schoenus laevigatus</i> <i>Schoenus nanus</i> <i>Schoenus rigens</i> <i>Schoenus</i> ?sp. smooth culms (K.R. Newbey 7823) <i>Schoenus subfascicularis</i>

Cyperaceae cont.	<i>Schoenus sublateralis</i>
	<i>Schoenus unispiculatus</i>
	<i>Tetraria australiensis</i> (T)
	<i>Tetraria octandra</i>
	<i>Tricostularia exsul</i>
	<i>Tricostularia neesii</i>
Dasyopogonaceae	<i>Calectasia narragara</i>
	<i>Dasyopogon bromeliifolius</i>
	<i>Dasyopogon obliquifolius</i>
	<i>Kingia australis</i>
Dilleniaceae	<i>Hibbertia aurea</i>
	<i>Hibbertia huegelii</i>
	<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>
	<i>Hibbertia striata</i>
Droseraceae	<i>Drosera erythrorhiza</i>
	<i>Drosera glanduligera</i>
	<i>Drosera macrantha</i>
	<i>Drosera menziesii</i>
	<i>Drosera neesii</i>
	<i>Drosera porrecta</i>
Ericaceae	<i>Andersonia gracilis</i> (T)
	<i>Astroloma pallidum</i>
	<i>Conostephium pendulum</i>
	<i>Leucopogon conostephioides</i>
	<i>Lysinema pentapetalum</i>
	<i>Styphelia filifolia</i> (P3)
Euphorbiaceae	* <i>Euphorbia terracina</i>
	* <i>Ricinus communis</i>
Fabaceae	<i>Acacia alata</i> var. <i>alata</i>
	<i>Acacia applanata</i>
	<i>Acacia huegelii</i>
	* <i>Acacia iteaphylla</i>
	<i>Acacia lasiocarpa</i>
	* <i>Acacia longifolia</i>
	* <i>Acacia podalyriifolia</i>
	<i>Acacia pulchella</i> var. <i>pulchella</i>
	<i>Acacia saligna</i>
	<i>Acacia sessilis</i>
	<i>Bossiaea eriocarpa</i>
	* <i>Chamaecytisus palmensis</i>
<i>Chorizema dicksonii</i>	

Fabaceae cont.

Cristonia biloba subsp. *biloba*
Daviesia angulata
Daviesia decurrens subsp. *decurrens*
Daviesia divaricata subsp. *divaricata*
Daviesia nudiflora subsp. *nudiflora*
Daviesia physodes
Daviesia triflora
**Erythrina* × *sykesii*
Euchilopsis linearis
Eutaxia virgata
Gastrolobium capitatum
Gastrolobium linearifolium
Gompholobium confertum
Gompholobium marginatum
Gompholobium tomentosum
Hovea trisperma var. *trisperma*
Jacksonia floribunda
Jacksonia furcellata
Jacksonia gracillima (P3)
Jacksonia lehmannii
Jacksonia sternbergiana
Kennedia prostrata
Labichea punctata
**Lotus subbiflorus*
**Lupinus angustifolius*
**Melilotus indicus*
Sphaerolobium macranthum
**Trifolium angustifolium*
**Trifolium campestre* var. *campestre*
**Vicia hirsuta*
**Vicia sativa*
Viminaria juncea

Geraniaceae

**Erodium botrys*
**Pelargonium capitatum*

Goodeniaceae

Dampiera linearis
Goodenia coerulea
Lechenaultia biloba
Lechenaultia expansa
Scaevola repens var. *repens*

Haemodoraceae

Anigozanthos humilis subsp. *humilis*
Anigozanthos manglesii subsp. *manglesii*
Anigozanthos viridis subsp. *viridis*
Conostylis aurea

Haemodoraceae cont.	<i>Conostylis juncea</i> <i>Conostylis latens</i> <i>Conostylis setigera</i> subsp. <i>setigera</i> <i>Haemodorum laxum</i> <i>Phlebocarya ciliata</i> <i>Phlebocarya filifolia</i>
Hemerocallidaceae	<i>Caesia micrantha</i> <i>Johnsonia pubescens</i> subsp. <i>cygnorum</i> (P2) <i>Tricoryne elatior</i>
Iridaceae	* <i>Gladiolus caryophyllaceus</i> * <i>Hesperantha falcata</i> * <i>Moraea flaccida</i> <i>Patersonia occidentalis</i> var. <i>occidentalis</i> * <i>Romulea rosea</i> * <i>Watsonia meriana</i> * <i>Watsonia</i> sp. *? <i>Watsonia</i> sp.
Juncaceae	<i>Juncus pallidus</i>
Juncaginaceae	<i>Triglochin nana</i>
Lamiaceae	<i>Hemiandra linearis</i> * <i>Stachys arvensis</i>
Lauraceae	<i>Cassytha flava</i> <i>Cassytha glabella</i> forma <i>dispar</i> <i>Cassytha racemosa</i> forma <i>pilosa</i>
Loganiaceae	<i>Phyllangium paradoxum</i>
Loranthaceae	<i>Nuytsia floribunda</i>
Macarthuriaceae	<i>Macarthuria australis</i>
Malvaceae	<i>Lasiopetalum bracteatum</i> (P4) * <i>Malva parviflora</i> <i>Thomasia macrocarpa</i>
Meliaceae	^ <i>Melia azedarach</i>
Myrtaceae	^ <i>Agonis flexuosa</i> <i>Astartea affinis</i> <i>Astartea scoparia</i> <i>Babingtonia camphorosmae</i> <i>Beaufortia squarrosa</i> ^ <i>Callistemon</i> sp.

Myrtaceae cont.

Calothamnus lateralis var. *lateralis*
Calothamnus quadrifidus subsp. *quadrifidus*
 ^*Calothamnus rupestris*
Calothamnus sanguineus
Calytrix aurea
Calytrix flavescens
Calytrix fraseri
 ^*Chamelaucium uncinatum*
Corymbia calophylla
 ^*Darwinia citriodora*
Eremaea pauciflora var. *pauciflora*
 ^*Eucalyptus camaldulensis*
 ^*Eucalyptus cornuta*
 ^*Eucalyptus decipiens*
Eucalyptus marginata subsp. *marginata*
Eucalyptus patens
 **Eucalyptus ?resinifera*
Eucalyptus rudis
Eucalyptus todtiana
 ^*Eucalyptus torquata*
 ^*Eucalyptus wandoo*
 **Eucalyptus* sp.
Hypocalymma angustifolium subsp. Swan Coastal Plain (G.J. Keighery 16777)
 ^*Kunzea glabrescens*
Kunzea micrantha subsp. *micrantha*
 **Leptospermum laevigatum*
Melaleuca acutifolia
 ^*Melaleuca huegelii* subsp. *huegelii*
 ^*Melaleuca incana* subsp. *incana*
Melaleuca lateritia
 ^*Melaleuca leucadendra*
 ^*Melaleuca nesophila*
Melaleuca preissiana
Melaleuca raphiophylla
Melaleuca seriata
Melaleuca teretifolia
Melaleuca trichophylla
 ^*Melaleuca viminalis* (P2)
Melaleuca viminea subsp. *viminea*
Pericalymma ellipticum var. *floridum*
Regelia ciliata
Scholtzia involucrata
Verticordia densiflora
Verticordia lindleyi subsp. *lindleyi* (P4)

Olacaceae	<i>Olax scalariformis</i>
Oleaceae	* <i>Olea europaea</i>
Orchidaceae	<i>Caladenia flava</i> <i>Caladenia macrostylis</i> <i>Caladenia paludosa</i> * <i>Disa bracteata</i> <i>Diuris brumalis</i> <i>Diuris corymbosa</i> <i>Diuris magnifica</i> <i>Leporella fimbriata</i> ? <i>Microtis</i> sp. <i>Pterostylis recurva</i> <i>Pterostylis vittata</i> <i>Pyrorchis nigricans</i> <i>Thelymitra ?benthamiana</i> <i>Thelymitra crinita</i> <i>Thelymitra graminea</i> <i>Thelymitra</i> sp.
Oxalidaceae	* <i>Oxalis glabra</i> * <i>Oxalis pes-caprae</i> * <i>Oxalis</i> sp.
Papaveraceae	* <i>Fumaria capreolata</i>
Phyllanthaceae	<i>Poranthera microphylla</i>
Pinaceae	* <i>Pinus pinaster</i> * <i>Pinus radiata</i>
Pittosporaceae	<i>Billardiera fraseri</i> <i>Cheiranthra preissiana</i>
Plantaginaceae	* <i>Plantago bellardii</i>
Poaceae	* <i>Aira cupaniana</i> <i>Amphipogon ?strictus</i> <i>Amphipogon turbinatus</i> * <i>Arundo donax</i> <i>Austrostipa compressa</i> <i>Austrostipa elegantissima</i> <i>Austrostipa hemipogon</i> <i>Austrostipa</i> sp. * <i>Avena barbata</i> * <i>Brachypodium distachyon</i> * <i>Briza maxima</i>

Poaceae cont.

**Bromus diandrus*
 **Cenchrus clandestinus*
 **Cortaderia selloana*
 **Ehrharta calycina*
 **Ehrharta longiflora*
 **Eragrostis curvula*
 **Lagurus ovatus*
 **Lolium rigidum*
Neurachne alopecuroidea
 **Paspalum dilatatum*
 **Pentameris airoides* subsp. *airoides*
 **Vulpia bromoides*
 **Vulpia myuros* forma *myuros*

Primulaceae

**Lysimachia arvensis*

Proteaceae

Adenanthos cygnorum subsp. *cygnorum*
Banksia attenuata
Banksia dallaneyi subsp. *dallaneyi*
Banksia grandis
Banksia ilicifolia
Banksia menziesii
Banksia mimica (T)
Banksia telmatiaea
 ^*Banksia victoriae*
Conospermum undulatum (T)
Grevillea bipinnatifida subsp. *bipinnatifida*
 ^*Grevillea leucopteris*
 ^*Grevillea obtusifolia*
 ^*Grevillea thelemanniana* (T)
Hakea candolleana
Hakea ceratophylla
Hakea incrassata
Hakea prostrata
Hakea ruscifolia
Hakea sulcata
Hakea trifurcata
Hakea undulata
Hakea varia
Isopogon autumnalis (P3)
Lambertia multiflora var. *darlingensis*
Persoonia angustiflora
Petrophile linearis
Petrophile macrostachya
Petrophile rigida
Petrophile seminuda

Proteaceae cont.	<i>Petrophile striata</i> <i>Stirlingia latifolia</i> <i>Synaphea gracillima</i> <i>Synaphea spinulosa</i> subsp. <i>spinulosa</i> <i>Xylomelum occidentale</i>
Restionaceae	<i>Alexgeorgea nitens</i> <i>Chaetanthus aristatus</i> <i>Chordifex sinuosus</i> <i>Cytogonidium leptocarpoides</i> <i>Desmocladius fasciculatus</i> <i>Hypolaena exsulca</i> <i>Lepidobolus preissianus</i> <i>Leptocarpus coangustatus</i> <i>Leptocarpus decipiens</i> <i>Tremulina tremula</i>
Rhamnaceae	<i>Cryptandra pungens</i> <i>Trymalium odoratissimum</i> subsp. <i>odoratissimum</i>
Rubiaceae	<i>Opercularia vaginata</i>
Rutaceae	<i>Boronia ramosa</i> subsp. <i>anethifolia</i> <i>Philotheca spicata</i>
Santalaceae	<i>Leptomeria empetriformis</i>
Solanaceae	* <i>Solanum nigrum</i>
Stylidiaceae	<i>Levenhookia pusilla</i> <i>Stylidium androsaceum</i> <i>Stylidium bicolor</i> <i>Stylidium ciliatum</i> <i>Stylidium diuroides</i> subsp. <i>diuroides</i> <i>Stylidium piliferum</i> <i>Stylidium recurvum</i> <i>Stylidium repens</i> <i>Stylidium schoenoides</i> <i>Stylidium tenue</i> subsp. <i>majusculum</i>
Thymelaeaceae	<i>Pimelea angustifolia</i> <i>Pimelea sulphurea</i>
Typhaceae	<i>Typha domingensis</i>
Urticaceae	* <i>Urtica urens</i>
Violaceae	<i>Hybanthus calycinus</i>

Xanthorrhoeaceae

Chamaescilla corymbosa var. *corymbosa*

Xanthorrhoea brunonis

Xanthorrhoea preissii

Zamiaceae

Macrozamia fraseri

Note:

- * denotes introduced taxon; and
- ^ denotes taxon native to Western Australia but not indigenous to Survey Area; has been introduced via planting.

Appendix L: Raw Data Recorded in Quadrats and Relevés

Site Name:	GSI-01
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	18/09/2019
GPS Location:	GDA94 Zone 50 405150.761024E 6459789.65942708N
Community:	1
Landform Type:	Plain
Slope Class:	Very Gently Inclined (1 degree)
Soil Type:	Sand
Soil Colour:	Grey
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 3 - Very Good
Disturbance:	Exotic Weeds
Fire:	>10 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1:	<i>Allocasuarina fraseriana</i> , <i>Banksia attenuata</i> , <i>Eucalyptus marginata</i> subsp. <i>marginata</i>
Mid Stratum 1:	<i>Xanthorrhoea preissii</i>
Lower Stratum 1:	<i>Dasypogon bromeliifolius</i> , <i>Mesomelaena pseudostygia</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia applanata</i>	0.4	0.1
<i>Alexgeorgea nitens</i>	0.1	0.1
<i>Allocasuarina fraseriana</i>	5.5	8
<i>Allocasuarina humilis</i>	1	1
<i>Astroloma pallidum</i>	0.2	0.1
<i>Banksia attenuata</i>	5	5
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.2	0.1
<i>Billardiera fraseri</i>		0.1
<i>Bossiaea eriocarpa</i>	0.2	0.1
* <i>Briza maxima</i>	0.3	0.2
<i>Burchardia congesta</i>	0.4	0.1
<i>Caladenia ?flava</i>	0.1	0.1
<i>Conostylis juncea</i>		
<i>Cristonia biloba</i> subsp. <i>biloba</i>	0.2	0.1
<i>Dampiera linearis</i>	0.3	0.1

<i>Dasypogon bromeliifolius</i>	0.4	2
<i>Daviesia angulata</i>	0.7	0.3
<i>Desmocladius fasciculatus</i>	0.1	0.1
<i>Drosera erythrorhiza</i>	0.1	0.1
<i>Eucalyptus marginata</i> subsp. <i>marginata</i>	5.5	5
* <i>Gladiolus caryophyllaceus</i>	0.5	0.1
<i>Gompholobium confertum</i>	0.6	0.2
<i>Haemodorum ?laxum</i>	0.5	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.2	1
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Hypolaena exsulca</i>	0.4	0.1
<i>Jacksonia lehmannii</i>	0.4	0.1
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i> (P2)		
<i>Labichea punctata</i>	0.2	0.5
<i>Lambertia multiflora</i> var. <i>darlingensis</i>		
<i>Lepidosperma</i> sp. Margaret River (B.J. Lepschi 1841)	0.3	0.1
<i>Lomandra caespitosa</i>	0.4	0.1
<i>Lomandra hermaphrodita</i>	0.4	0.1
<i>Lomandra preissii</i>	0.7	0.1
<i>Lomandra sericea</i>	0.3	0.1
<i>Melaleuca trichophylla</i>	0.2	0.1
<i>Mesomelaena graciliceps</i>	0.2	0.1
<i>Mesomelaena pseudostygia</i>	0.6	2
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.4	0.1
<i>Philothea spicata</i>	0.5	0.2
<i>Scaevola repens</i> var. <i>repens</i>	0.1	0.1
<i>Schoenus caespititius</i>	0.5	0.2
* <i>Sonchus oleraceus</i>	0.1	0.1
<i>Stirlingia latifolia</i>	0.4	0.1
<i>Stylidium ciliatum</i>	0.1	0.1
<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>	0.3	0.1
<i>Tetraria octandra</i>	0.6	0.2
<i>Thysanotus manglesianus</i>		0.1
<i>Trachymene pilosa</i>	0.1	0.1
<i>Tricoryne elatior</i>	0.3	0.1
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Wahlenbergia multicaulis</i>	0.1	0.1
*? <i>Watsonia</i> sp.	0.5	0.1
<i>Xanthorrhoea brunonis</i>	0.8	0.5
<i>Xanthorrhoea preissii</i>	1	1.5
<i>Xylomelum occidentale</i>	1	0.2

PHOTO



Site Name:	GSI-02
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	17/09/2019
GPS Location:	GDA94 Zone 50 406056.99E 6455836.36N
Community:	1
Landform Type:	Lower Slope
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	SW
Soil Type:	Sand
Soil Colour:	Grey-white (other)
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	Exotic Weeds
Fire:	>5 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1:	<i>Allocasuarina fraseriana</i> , <i>Banksia menziesii</i>
Mid Stratum 1:	<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>
Mid Stratum 2:	<i>Allocasuarina humilis</i>
Lower Stratum 1:	<i>Melaleuca trichophylla</i>
Lower Stratum 2:	<i>Mesomelaena pseudostygia</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia applanata</i>	0.2	0.1
<i>Acacia sessilis</i>	0.2	0.1
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	2.5	5
<i>Alexgeorgea nitens</i>	0.1	0.1
<i>Allocasuarina fraseriana</i>	4	3
<i>Allocasuarina humilis</i>	1.5	6
<i>Amphipogon turbinatus</i>	0.2	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>		
<i>Banksia attenuata</i>	5	1
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>		
<i>Banksia menziesii</i>	4	4
<i>Bossiaea eriocarpa</i>		

* <i>Briza maxima</i>	0.1	0.1
<i>Burchardia congesta</i>	0.5	0.1
<i>Caladenia flava</i>	0.1	0.1
<i>Calectasia narragara</i>	0.3	0.1
<i>Calytrix flavescens</i>	0.1	0.1
<i>Conospermum undulatum</i> (T)	1.5	0.8
<i>Conostephium pendulum</i>	0.4	0.1
<i>Conostylis juncea</i>		
<i>Conostylis latens</i>		
<i>Cristonia biloba</i> subsp. <i>biloba</i>	0.4	0.1
<i>Dampiera linearis</i>	0.3	0.1
<i>Dasypogon obliquifolius</i>	0.3	0.1
<i>Daviesia decurrens</i> subsp. <i>decurrens</i>	0.5	0.2
<i>Daviesia divaricata</i> subsp. <i>divaricata</i>	0.4	0.1
<i>Daviesia nudiflora</i> subsp. <i>nudiflora</i>	0.5	0.4
<i>Daviesia triflora</i>	0.5	0.1
<i>Drosera erythrorhiza</i>	0.1	0.1
<i>Drosera macrantha</i>		0.1
<i>Drosera ?menziesii</i>	0.1	0.1
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.3	0.4
<i>Eucalyptus todtiana</i>		
<i>Gastrolobium linearifolium</i>		
* <i>Gladiolus caryophyllaceus</i>	0.4	0.1
<i>Gompholobium tomentosum</i>	0.3	0.1
<i>Haemodorum ?laxum</i>	0.5	0.1
<i>Haemodorum laxum</i>	0.5	0.2
<i>Hakea ruscifolia</i>	1.6	0.2
<i>Hemiandra linearis</i>		
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.4	0.4
<i>Hibbertia striata</i>	0.4	0.3
* <i>Hypochoeris glabra</i>	0.1	0.1
<i>Jacksonia floribunda</i>	0.8	0.1
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i> (P2)		
<i>Lepidobolus preissianus</i>	0.3	0.1
<i>Lepidosperma leptostachyum</i>		
* <i>Leptospermum laevigatum</i>		
<i>Lomandra caespitosa</i>	0.3	0.1
<i>Lomandra hermaphrodita</i>	0.1	0.1
<i>Lomandra nigricans</i>	0.3	0.1
<i>Lomandra preissii</i>	0.5	0.1
<i>Lomandra sericea</i>	0.2	0.1
<i>Lomandra suaveolens</i>	0.1	0.1
<i>Lyginia imberbis</i>	1	0.1
<i>Lysinema pentapetalum</i>		

<i>Melaleuca trichophylla</i>	0.4	6
<i>Mesomelaena pseudostygia</i>	0.4	5
<i>Mesomelaena tetragona</i>	0.8	0.1
<i>Millotia tenuifolia</i> var. <i>tenuifolia</i>	0.1	0.1
<i>Neurachne alopecuroidea</i>		
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.3	0.1
<i>Persoonia angustiflora</i>	0.1	0.1
<i>Petrophile linearis</i>	0.4	0.1
<i>Petrophile macrostachya</i>		
<i>Philothea spicata</i>	0.5	0.1
<i>Pimelea sulphurea</i>	0.3	0.1
<i>Pterostylis vittata</i>	0.1	0.1
<i>Schoenus caespitius</i>	0.3	0.1
<i>Scholtzia involucreta</i>		
<i>Stirlingia latifolia</i>		
<i>Stylidium piliferum</i>		
<i>Thysanotus patersonii</i>		0.1
<i>Thysanotus thyrsoideus</i>	0.1	0.1
<i>Trachymene pilosa</i>	0.1	0.1
<i>Tricostularia exsul</i>		
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Xanthorrhoea brunonis</i>		
<i>Xanthorrhoea preissii</i>		

PHOTO



Site Name: GSI-03
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 18/09/2019
 GPS Location: GDA94 Zone 50 405248.58009746E 6459449.67457766N
 Community: 4
 Landform Type: Lower Slope
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: S
 Soil Type: Sand
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1: *Corymbia calophylla*
 Mid Stratum 1: *Adenanthos cygnorum* subsp. *cygnorum*
 Lower Stratum 1: *Dasypogon bromeliifolius*, *Phlebocarya ciliata*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia appplanata</i>	0.2	0.1
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	2.3	5
* <i>Aira cupaniana</i>	0.1	0.1
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.2	0.2
<i>Billardiera fraseri</i>		0.1
<i>Burchardia congesta</i>	0.4	0.1
<i>Caladenia ?flava</i>	0.1	0.1
<i>Calytrix aurea</i>	0.3	0.1
<i>Cassytha glabella</i>		0.1
<i>Conospermum undulatum</i> (T)	1.5	0.1
<i>Conostylis juncea</i>	0.2	0.2
<i>Corymbia calophylla</i>	9	8
<i>Cyathochaeta avenacea</i>	0.4	0.1
<i>Cytogonidium leptocarpoides</i>	0.3	0.2
<i>Dampiera linearis</i>	0.2	0.1
<i>Dasypogon bromeliifolius</i>	0.4	12

<i>Desmocladius fasciculatus</i>	0.1	1.1
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.7	1
<i>Gastrolobium capitatum</i>	0.1	0.1
* <i>Gladiolus caryophyllaceus</i>	0.4	0.1
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.2	0.2
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Hypolaena exsulca</i>	0.2	1
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i> (P2)	0.1	0.1
<i>Kingia australis</i>	1.5	0.2
<i>Lomandra hermaphrodita</i>	0.1	0.1
<i>Lyginia imberbis</i>	0.3	0.5
<i>Mesomelaena tetragona</i>	0.6	1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.3	0.6
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	0.6	0.3
<i>Philothea spicata</i>	1	0.2
<i>Phlebocarya ciliata</i>	0.3	2
<i>Schoenus caespititius</i>	0.4	0.2
<i>Stirlingia latifolia</i>	0.3	0.4
<i>Stylidium tenue</i> subsp. <i>majusculum</i>	0.1	0.1
<i>Styphelia filifolia</i> (P3)	0.2	0.3
<i>Trachymene pilosa</i>	0.1	0.1
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Verticordia densiflora</i>	0.4	0.1
<i>Wahlenbergia multicaulis</i>	0.1	0.1
<i>Xanthorrhoea brunonis</i>	1.5	0.1
<i>Xanthorrhoea preissii</i>	1.8	0.6

PHOTO



Site Name:	GSI-04
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	17/09/2019
GPS Location:	GDA94 Zone 50 405911.41168622E 6455903.19897077N
Community:	2
Landform Type:	Lower Slope
Slope Class:	Very Gently Inclined (1 degree)
Soil Type:	Sand
Soil Colour:	Grey-white (other)
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Fire:	>5 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1:	<i>Eucalyptus todtiana</i>
Mid Stratum 1:	<i>Hakea trifurcata</i> , <i>Hakea undulata</i>
Lower Stratum 1:	<i>Eremaea pauciflora</i> var. <i>pauciflora</i> , <i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>
Lower Stratum 2:	<i>Haemodorum ?laxum</i> , <i>Mesomelaena tetragona</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia applanata</i>	0.3	0.1
<i>Acacia pulchella</i> var. <i>pulchella</i>	1.2	0.8
<i>Allocasuarina humilis</i>	0.8	0.2
<i>Babingtonia camphorosmae</i>	0.1	0.1
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.3	0.8
* <i>Briza maxima</i>	0.2	0.1
<i>Burchardia congesta</i>	0.4	0.1
<i>Caesia micrantha</i>	0.7	0.1
<i>Caladenia flava</i>	0.1	0.1
<i>Caladenia macrostylis</i>	0.1	0.1
<i>Calectasia narragara</i>		
<i>Cassytha racemosa</i>		0.1
<i>Chamaescilla corymbosa</i> var. <i>corymbosa</i>	0.2	0.1
<i>Conostylis aurea</i>	0.1	0.1
<i>Conostylis latens</i>	0.1	0.2

<i>Cyathochaeta equitans</i>	1.5	0.3
<i>Dampiera linearis</i>	0.2	0.1
<i>Daviesia angulata</i>	1.2	0.5
<i>Daviesia decurrens</i> subsp. <i>decurrens</i>	0.3	0.1
<i>Desmocladius fasciculatus</i>	0.1	0.2
<i>Drosera menziesii</i>		
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.4	1
<i>Eucalyptus todtiana</i>	3.5	1
* <i>Gladiolus caryophyllaceus</i>	0.2	0.1
<i>Gompholobium confertum</i>	0.3	0.1
<i>Gompholobium marginatum</i>	0.2	0.1
<i>Gompholobium tomentosum</i>	0.5	0.2
<i>Goodenia coerulea</i>	0.5	0.1
<i>Haemodorum laxum</i>	0.7	0.1
<i>Haemodorum ?laxum</i>	0.8	1.1
<i>Hakea trifurcata</i>	2.5	3.5
<i>Hakea undulata</i>	2.5	60
* <i>Hesperantha falcata</i>		
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.8	3
<i>Lambertia multiflora</i> var. <i>darlingensis</i>	1.3	0.8
<i>Lepidosperma carphoides</i>	0.5	0.1
<i>Lepidosperma</i> sp. Margaret River (B.J. Lepschi 1841)	0.6	0.1
* <i>Leptospermum laevigatum</i>	2.5	0.8
<i>Lomandra caespitosa</i>	0.2	0.1
<i>Lomandra preissii</i>	0.4	0.1
<i>Lyginia imberbis</i>	0.6	0.1
<i>Mesomelaena tetragona</i>	0.6	1.2
<i>Nuytsia floribunda</i>		
* <i>Oxalis glabra</i>	0.1	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.2	0.1
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	1.6	0.1
<i>Philothea spicata</i>	1.2	0.1
<i>Pterostylis vittata</i>	0.3	0.1
<i>Schoenus brevisetis</i>	0.1	0.1
<i>Stirlingia latifolia</i>	0.6	0.2
<i>Stylidium tenue</i> subsp. <i>majusculum</i>	0.1	0.1
<i>Tetraria australiensis</i> (T)	0.5	0.1
<i>Tetraria octandra</i>	0.1	0.1
<i>Thelymitra ?benthamiana</i>	0.1	0.1
<i>Thysanotus patersonii</i>		0.1
<i>Thysanotus sparteus</i>	0.5	0.1
<i>Tricoryne elatior</i>		
<i>Tripterooccus brunonis</i>	0.6	0.1

* <i>Ursinia anthemoides</i>	0.2	0.1
<i>Verticordia densiflora</i>	1.3	0.2
* <i>Watsonia meriana</i>	0.8	0.2
<i>Xanthorrhoea brunonis</i>	0.6	0.6
<i>Xanthorrhoea preissii</i>		

PHOTO

Site Name:	GSI-05
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	19/09/2019
GPS Location:	GDA94 Zone 50 404910.15889818E 6460821.96261047N
Community:	1
Landform Type:	Plain
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	E
Soil Type:	Sand
Soil Colour:	Grey
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 3 - Very Good
Disturbance:	Limited Clearing - Track adjacent, Dieback - Possible?
Fire:	>10 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1:	<i>Allocasuarina fraseriana</i> , <i>Banksia grandis</i> , <i>Eucalyptus marginata</i> subsp. <i>marginata</i>
Mid Stratum 1:	<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i> , <i>Xanthorrhoea preissii</i>
Lower Stratum 1:	<i>Patersonia occidentalis</i> var. <i>occidentalis</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia appplanata</i>	0.3	0.1
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	2.5	3
<i>Alexgeorgea nitens</i>	0.2	0.1
<i>Allocasuarina fraseriana</i>	9	4
<i>Anigozanthos manglesii</i> subsp. <i>manglesii</i>	0.6	0.2
<i>Banksia grandis</i>	10	4
<i>Bossiaea eriocarpa</i>	0.1	0.3
* <i>Briza maxima</i>	0.1	0.1
<i>Burchardia congesta</i>	0.5	0.1
<i>Caladenia ?flava</i>	0.1	0.1
<i>Chordifex sinuosus</i>	0.4	0.3
<i>Conostephium pendulum</i>	0.1	0.1
<i>Conostylis juncea</i>	0.1	0.1

<i>Conostylis setigera</i> subsp. <i>setigera</i>	0.1	0.1
<i>Dampiera linearis</i>	0.1	0.1
<i>Dasypogon bromeliifolius</i>	0.3	0.2
<i>Daviesia decurrens</i> subsp. <i>decurrens</i>	0.3	0.1
<i>Desmocladius fasciculatus</i>	0.1	0.2
<i>Drosera porrecta</i>	0.1	0.1
<i>Eucalyptus marginata</i> subsp. <i>marginata</i>	6	2
* <i>Gladiolus caryophyllaceus</i>	0.6	0.1
<i>Gompholobium tomentosum</i>	0.4	0.2
<i>Haemodorum ?laxum</i>	0.4	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.4	1
<i>Hovea trisperma</i> var. <i>trisperma</i>	0.2	0.1
<i>Hybanthus calycinus</i>		
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Hypolaena exsulca</i>	0.1	0.1
<i>Jacksonia floribunda</i>	0.7	0.1
<i>Jacksonia lehmannii</i>	0.2	0.1
<i>Lechenaultia biloba</i>		
<i>Lepidosperma</i> sp. Margaret River (B.J. Lepschi 1841)	0.5	0.8
<i>Lomandra caespitosa</i>	0.2	0.1
<i>Lomandra nigricans</i>	0.2	0.1
<i>Lomandra preissii</i>	0.4	0.1
<i>Lomandra sericea</i>	0.2	0.1
<i>Lyginia imberbis</i>	0.4	0.1
<i>Mesomelaena pseudostygia</i>	0.5	0.2
<i>Mesomelaena tetragona</i>	0.6	0.3
<i>Nuytsia floribunda</i>	0.3	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.4	4
<i>Petrophile linearis</i>	0.1	0.1
<i>Pterochaeta paniculata</i>	0.1	0.2
<i>Pterostylis recurva</i>		
<i>Pyrorchis nigricans</i>		
<i>Schoenus curvifolius</i>	0.2	0.1
<i>Stylidium androsaceum</i>	0.1	0.1
<i>Stylidium repens</i>		0.1
<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>	0.2	0.1
<i>Tetraria octandra</i>	0.8	0.2
<i>Thysanotus manglesianus</i>		0.1
<i>Trachymene pilosa</i>	0.1	0.1
<i>Tricoryne elatior</i>	0.2	0.1
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Wahlenbergia multicaulis</i>	0.1	0.1
<i>Xanthorrhoea brunonis</i>	1	1.3

<i>Xanthorrhoea preissii</i>	1.5	2
<i>Xanthosia huegelii</i>	0.2	0.1

PHOTO



Site Name: GSI-06
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 18/09/2019
 GPS Location: GDA94 Zone 50 405969.60396188E 6455921.80571559N
 Community: 1
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: S
 Soil Type: Sand
 Soil Colour: Grey-white (other)
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: Exotic Weeds
 Fire: >5 years

DOMINANT TAXA IN VEGETATION STRATA

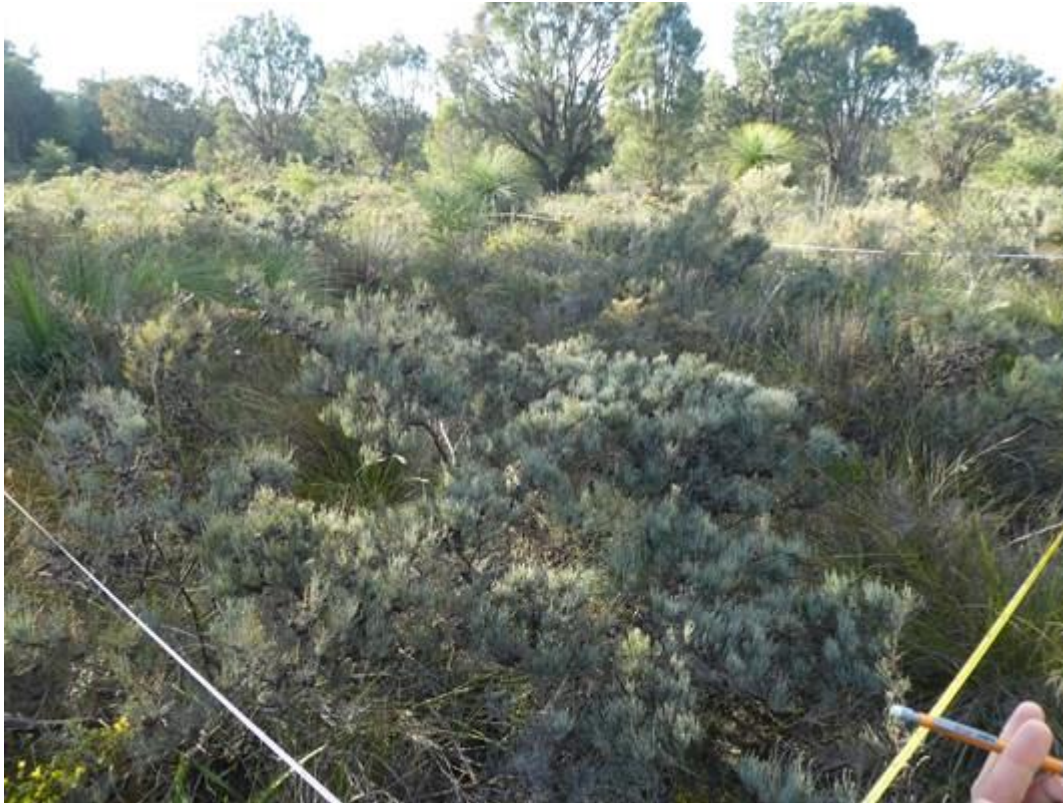
Mid Stratum 1: *Allocasuarina humilis*
 Lower Stratum 1: *Mesomelaena tetragona, Tricostularia exsul*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia appplanata</i>	0.3	0.1
<i>Alexgeorgea nitens</i>	0.1	0.2
<i>Allocasuarina fraseriana</i>	4	0.4
<i>Allocasuarina humilis</i>	1.6	12
<i>Amphipogon ?strictus</i>	0.1	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.3	0.1
<i>Babingtonia camphorosmae</i>		
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.4	1.2
<i>Bossiaea eriocarpa</i>	0.3	0.1
* <i>Briza maxima</i>	0.1	0.1
<i>Burchardia congesta</i>	0.2	0.1
<i>Caladenia flava</i>	0.1	0.1
<i>Chamaescilla corymbosa</i> var. <i>corymbosa</i>	0.1	0.1
<i>Chordifex sinuosus</i>	0.2	0.1
<i>Conostylis aurea</i>	0.1	0.1
<i>Conostylis juncea</i>	0.1	0.1

<i>Conostylis latens</i>	0.1	0.2
<i>Cyathochaeta equitans</i>	0.6	0.1
<i>Dampiera linearis</i>	0.1	0.1
<i>Dasypogon obliquifolius</i>	0.2	0.5
<i>Daviesia decurrens</i> subsp. <i>decurrens</i>	0.1	1
<i>Daviesia triflora</i>	0.4	0.1
<i>Desmocladus fasciculatus</i>	0.1	0.1
<i>Diuris magnifica</i>		
<i>Drosera macrantha</i>		0.1
<i>Drosera porrecta</i>	0.1	0.2
* <i>Ehrharta calycina</i>		
<i>Eucalyptus patens</i>		
* <i>Gladiolus caryophyllaceus</i>	0.6	0.1
<i>Gompholobium tomentosum</i>	0.3	0.2
<i>Haemodorum laxum</i>	0.2	0.4
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.3	1
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Hypolaena exsulca</i>	0.2	0.1
<i>Jacksonia floribunda</i>	0.3	0.1
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i> (P2)		
* <i>Leptospermum laevigatum</i>	1.5	0.8
<i>Lomandra caespitosa</i>	0.3	0.4
<i>Lomandra hermaphrodita</i>	0.1	0.1
<i>Lomandra sericea</i>	0.4	0.1
* <i>Lysimachia arvensis</i>	0.1	0.1
<i>Mesomelaena pseudostygia</i>	0.4	0.1
<i>Mesomelaena tetragona</i>	0.7	2
<i>Neurachne alopecuroidea</i>	0.1	0.3
<i>Opercularia vaginata</i>	0.1	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.4	0.2
<i>Philothea spicata</i>	0.5	0.1
<i>Phlebocarya filifolia</i>	0.1	0.1
<i>Podotrochea angustifolia</i>	0.1	0.1
<i>Pterochaeta paniculata</i>	0.1	0.1
<i>Pterostylis vittata</i>	0.1	0.1
<i>Pyrorchis nigricans</i>		
<i>Scaevola repens</i> var. <i>repens</i>	0.1	0.2
<i>Stirlingia latifolia</i>		
<i>Stylidium piliferum</i>	0.1	0.1
<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>	0.4	0.1
<i>Tetraria octandra</i>	0.4	0.5
<i>Thysanotus patersonii</i>		0.1
<i>Trachymene pilosa</i>	0.1	0.1
<i>Tricoryne elatior</i>	0.4	0.1

<i>Tricostularia exsul</i>	0.6	2
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Xanthorrhoea brunonis</i>	1	0.5
<i>Xanthorrhoea preissii</i>	1	0.8

PHOTO

Site Name:	GSI-07
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	19/09/2019
GPS Location:	GDA94 Zone 50 405628.57587295E 6459682.00651355N
Community:	1
Landform Type:	Plain
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	S
Soil Type:	Sand
Soil Colour:	Dark grey (other)
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	Exotic Weeds, (other) - Close to golf course and tracks
Fire:	>10 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1:	<i>Allocasuarina fraseriana</i> , <i>Eucalyptus marginata</i> subsp. <i>marginata</i> , <i>Xylomelum occidentale</i>
Mid Stratum 1:	<i>Xanthorrhoea brunonis</i> , <i>Xanthorrhoea preissii</i>
Lower Stratum 1:	<i>Dasypogon bromeliifolius</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia applanata</i>	0.2	0.1
<i>Alexgeorgea nitens</i>	0.1	0.6
<i>Allocasuarina fraseriana</i>	8	6
* <i>Arctotheca calendula</i>	0.1	0.1
<i>Austrostipa</i> sp.	0.3	0.1
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.1	0.2
<i>Bossiaea eriocarpa</i>	0.2	0.7
* <i>Briza maxima</i>	0.2	0.2
<i>Burchardia congesta</i>	0.5	0.1
<i>Caladenia ?flava</i>	0.1	0.1
<i>Calytrix flavescens</i>		
<i>Conostephium pendulum</i>	0.1	0.1
<i>Conostylis aurea</i>	0.2	0.1

<i>Conostylis juncea</i>	0.1	0.1
<i>Cyathochaeta equitans</i>	0.6	1.8
<i>Dampiera linearis</i>	0.1	0.2
<i>Dasypogon bromeliifolius</i>	0.4	3.5
<i>Daviesia angulata</i>	1.4	0.7
<i>Desmocladius fasciculatus</i>	0.1	0.3
<i>Drosera porrecta</i>	0.2	0.1
<i>Eucalyptus marginata</i> subsp. <i>marginata</i>	7	4
* <i>Gladiolus caryophyllaceus</i>	0.2	0.1
<i>Gompholobium confertum</i>	0.3	0.1
<i>Gompholobium tomentosum</i>	0.2	0.1
<i>Grevillea obtusifolia</i>		
<i>Hibbertia huegelii</i>	0.1	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.3	1.1
<i>Hovea trisperma</i> var. <i>trisperma</i>	0.3	0.1
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Hypolaena exsulca</i>	0.3	0.3
<i>Jacksonia lehmannii</i>	0.4	0.2
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i> (P2)	0.2	0.1
<i>Laxmannia ramosa</i> subsp. <i>ramosa</i>	0.1	0.1
<i>Lepidosperma</i> sp. Margaret River (B.J. Lepschi 1841)	0.4	0.2
<i>Leporella fimbriata</i>	0.1	0.1
<i>Lomandra caespitosa</i>	0.4	0.3
<i>Lomandra hermaphrodita</i>	0.2	0.1
<i>Lomandra nigricans</i>	0.3	0.1
<i>Lomandra preissii</i>	0.2	0.1
<i>Lomandra sericea</i>	0.2	0.1
<i>Mesomelaena tetragona</i>	0.3	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.3	0.5
<i>Petrophile linearis</i>	0.3	0.2
<i>Philothea spicata</i>	1.3	0.2
<i>Phlebocarya filifolia</i>	0.2	0.2
<i>Pterochaeta paniculata</i>	0.1	0.1
<i>Pterostylis recurva</i>	0.2	0.1
<i>Pyrorchis nigricans</i>	0.1	0.1
<i>Scaevola repens</i> var. <i>repens</i>	0.1	0.1
<i>Stirlingia latifolia</i>	0.3	0.1
<i>Stylidium ciliatum</i>	0.1	0.1
<i>Stylidium schoenoides</i>	0.1	0.1
<i>Trachymene pilosa</i>	0.1	0.1
<i>Tricoryne elatior</i>	0.2	0.1
<i>Wahlenbergia multicaulis</i>	0.1	0.1
<i>Xanthorrhoea brunonis</i>	0.8	2

<i>Xanthorrhoea preissii</i>	2	4
<i>Xylomelum occidentale</i>	6	4

PHOTO



Site Name:	GSI-08
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	18/09/2019
GPS Location:	GDA94 Zone 50 405825.23770248E 6455908.05758288N
Community:	3
Landform Type:	Lower Slope
Slope Class:	Very Gently Inclined (1 degree)
Soil Type:	Sandy Clay Loam
Soil Colour:	Dark grey (other)
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	(other) - Surrounded by degraded area to WSW
Fire:	>5 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1:	<i>Corymbia calophylla</i>
Lower Stratum 1:	<i>Mesomelaena tetragona</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia applanata</i>		
<i>Acacia pulchella</i> var. <i>pulchella</i>		
<i>Allocasuarina fraseriana</i>	0.6	0.1
<i>Allocasuarina humilis</i>	0.4	0.1
<i>Austrostipa hemipogon</i>	0.8	0.1
<i>Babingtonia camphorosmae</i>		
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.3	0.4
<i>Conostylis juncea</i>		
<i>Corymbia calophylla</i>	10	80
<i>Cyathochaeta avenacea</i>	0.6	0.2
<i>Cyathochaeta equitans</i>	0.6	0.1
<i>Daviesia decurrens</i> subsp. <i>decurrens</i>	0.4	0.2
<i>Desmocladius fasciculatus</i>	0.1	0.1
* <i>Disa bracteata</i>	0.1	0.1
<i>Drosera erythrorhiza</i>	0.1	0.1
* <i>Ehrharta calycina</i>	0.5	0.1
<i>Gastrolobium capitatum</i>	0.3	0.1

* <i>Gladiolus caryophyllaceus</i>	0.4	0.1
<i>Gompholobium marginatum</i>	0.3	0.3
<i>Gompholobium tomentosum</i>	0.3	0.1
<i>Grevillea bipinnatifida</i> subsp. <i>bipinnatifida</i>	0.5	0.2
<i>Haemodorum ?laxum</i>	0.6	0.2
<i>Hakea undulata</i>	1.2	0.2
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.4	0.2
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.4	0.1
<i>Kingia australis</i>		
* <i>Leptospermum laevigatum</i>	3	0.5
<i>Lomandra preissii</i>	0.6	0.4
<i>Mesomelaena tetragona</i>	0.5	1.5
* <i>Oxalis glabra</i>	0.1	0.1
<i>Petrophile striata</i>		
<i>Philothea spicata</i>		
<i>Tetraria octandra</i>	0.6	0.1
<i>Thelymitra</i> sp.		
<i>Tremulina tremula</i>		
<i>Tricoryne elatior</i>	0.6	0.1
<i>Verticordia densiflora</i>		
* <i>Watsonia meriana</i>	0.6	0.1
<i>Xanthorrhoea brunonis</i>	0.8	0.2
<i>Xanthorrhoea preissii</i>		

PHOTO



Site Name:	GSI-09
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	20/09/2019
GPS Location:	GDA94 Zone 50 405037.32783456E 6459603.24839453N
Community:	1
Landform Type:	Plain
Slope Class:	Gently Inclined (3 degrees)
Aspect:	N
Soil Type:	Sand
Soil Colour:	Grey
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 3 - Very Good
Disturbance:	Exotic Weeds, (other) - Adjacent to track
Fire:	>10 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1:	<i>Banksia menziesii</i>
Lower Stratum 1:	<i>Eremaea pauciflora</i> var. <i>pauciflora</i> , <i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i> , <i>Melaleuca trichophylla</i>
Lower Stratum 2:	<i>Lyginia barbata</i> , <i>Mesomelaena pseudostygia</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia huegelii</i>	0.5	0.8
<i>Acacia sessilis</i>	0.3	0.2
<i>Alexgeorgea nitens</i>	0.1	0.2
<i>Allocasuarina humilis</i>	0.8	1
<i>Banksia menziesii</i>	5	6
<i>Bossiaea eriocarpa</i>	0.4	0.2
* <i>Briza maxima</i>	0.3	0.3
<i>Burchardia congesta</i>	0.5	0.1
<i>Calectasia narragara</i>	0.2	0.1
<i>Cassytha flava</i>		0.1
<i>Conostephium pendulum</i>	0.4	0.1
<i>Conostylis setigera</i> subsp. <i>setigera</i>	0.1	0.1
<i>Crassula colorata</i> var. <i>colorata</i>	0.1	0.1

<i>Dampiera linearis</i>	0.2	0.1
<i>Dasypogon obliquifolius</i>	0.4	0.2
<i>Drosera macrantha</i>		0.1
* <i>Ehrharta calycina</i>	0.8	1
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.5	12
* <i>Gladiolus caryophyllaceus</i>	0.7	0.1
<i>Gompholobium tomentosum</i>	0.3	0.1
<i>Haemodorum ?laxum</i>	0.3	0.1
<i>Hemiandra linearis</i>	0.2	0.3
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.3	3.1
<i>Hibbertia striata</i>	0.2	0.2
<i>Hovea trisperma</i> var. <i>trisperma</i>	0.4	0.1
* <i>Hypochaeris glabra</i>	0.1	0.3
<i>Isolepis marginata</i>	0.1	0.1
<i>Isopogon autumnalis</i>	0.4	0.1
<i>Jacksonia floribunda</i>	2	0.5
<i>Jacksonia lehmannii</i>	0.3	0.1
<i>Laxmannia ramosa</i> subsp. <i>ramosa</i>	0.7	0.4
<i>Lomandra caespitosa</i>	0.2	0.3
<i>Lomandra hermaphrodita</i>	0.1	0.1
<i>Lomandra nigricans</i>	0.3	0.1
<i>Lomandra sericea</i>	0.4	0.2
<i>Lyginia barbata</i>	0.6	2
<i>Lyginia imberbis</i>	0.5	2.8
<i>Melaleuca trichophylla</i>	0.2	2.3
<i>Mesomelaena graciliceps</i>	0.2	0.1
<i>Mesomelaena pseudostygia</i>	0.6	2
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.6	1.8
<i>Petrophile linearis</i>	0.2	0.1
<i>Petrophile rigida</i>	0.4	0.2
<i>Philothea spicata</i>	1	0.2
<i>Phyllangium paradoxum</i>	0.1	0.1
<i>Podotrochea angustifolia</i>	0.1	0.1
* <i>Sonchus oleraceus</i>	0.1	0.1
<i>Stirlingia latifolia</i>	0.4	0.2
<i>Thysanotus manglesianus</i>		0.1
<i>Trachymene pilosa</i>	0.1	0.1
* <i>Ursinia anthemoides</i>	0.1	0.3
<i>Xanthorrhoea brunonis</i>	1.5	0.1
<i>Xanthorrhoea preissii</i>	1	0.8

PHOTO



Site Name:	GSI-10
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	20/09/2019
GPS Location:	GDA94 Zone 50 405275.46852453E 6458771.24216418N
Community:	5
Landform Type:	Plain
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	SW
Soil Type:	Sandy Clay Loam
Soil Colour:	Brown
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	Exotic Weeds
Fire:	>5 years

DOMINANT TAXA IN VEGETATION STRATA

Mid Stratum 1:	<i>Callitris pyramidalis</i>
Mid Stratum 2:	<i>Beaufortia squarrosa</i> , <i>Petrophile seminuda</i>
Lower Stratum 1:	<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Andersonia gracilis</i> (T)	0.3	0.1
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.3	0.4
<i>Beaufortia squarrosa</i>	1.8	6
* <i>Briza maxima</i>	0.1	0.1
<i>Caladenia flava</i>	0.1	0.1
<i>Callitris pyramidalis</i>	4.5	20
<i>Cassytha glabella</i>		0.1
<i>Cassytha glabella</i> forma <i>dispar</i>		0.1
<i>Centrolepis aristata</i>	0.1	0.1
<i>Chaetanthus aristatus</i>	0.2	0.6
<i>Cyathochaeta avenacea</i>		
<i>Cytogonidium leptocarpoides</i>	0.2	0.1
<i>Dasypogon obliquifolius</i>	0.6	0.2

<i>Drosera glanduligera</i>	0.1	0.1
<i>Drosera menziesii</i>	0.1	0.1
* <i>Ehrharta calycina</i>	0.4	0.1
<i>Hakea sulcata</i>	1	0.1
<i>Hakea varia</i>	0.9	0.8
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.5	1.5
<i>Jacksonia gracillima</i> (P3)		
<i>Kingia australis</i>	1.5	0.4
<i>Kunzea micrantha</i> subsp. <i>micrantha</i>	0.5	0.8
<i>Laxmannia ramosa</i> subsp. <i>ramosa</i>	0.1	0.1
<i>Leptocarpus decipiens</i>	0.5	0.1
<i>Melaleuca seriata</i>		
<i>Mesomelaena tetragona</i>	0.5	1
? <i>Microtis</i> sp.	0.1	0.2
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	0.7	0.5
<i>Petrophile seminuda</i>	1.5	3
<i>Schoenus clandestinus</i>		
<i>Schoenus laevigatus</i>	0.4	0.1
<i>Schoenus rigens</i>	0.1	0.2
<i>Stirlingia latifolia</i>	0.6	0.3
<i>Thysanotus patersonii</i>		
<i>Thysanotus sparteus</i>	0.4	0.1
<i>Thysanotus thyrsoideus</i>	0.4	0.1
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Verticordia densiflora</i>	0.6	1
* <i>Watsonia meriana</i>	0.2	0.1
<i>Xanthorrhoea brunonis</i>	0.7	0.2

PHOTO



Site Name:	GSI-11
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	20/09/2019
GPS Location:	GDA94 Zone 50 405033.26709679E 6459653.87342954N
Community:	1
Landform Type:	Plain
Slope Class:	Very Gently Inclined (1 degree)
Soil Type:	Sand
Soil Colour:	Grey
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	Exotic Weeds
Fire:	>10 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1:	<i>Allocasuarina fraseriana</i> , <i>Banksia menziesii</i> , <i>Eucalyptus marginata</i> subsp. <i>marginata</i>
Mid Stratum 1:	<i>Xanthorrhoea preissii</i>
Lower Stratum 1:	<i>Eremaea pauciflora</i> var. <i>pauciflora</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia applanata</i>	0.6	0.1
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	3	1
<i>Alexgeorgea nitens</i>	0.2	1.4
<i>Allocasuarina fraseriana</i>	8	15
<i>Allocasuarina humilis</i>	1.5	0.6
<i>Banksia menziesii</i>	6	8
<i>Billardiera fraseri</i>		0.1
<i>Bossiaea eriocarpa</i>	0.3	0.2
* <i>Briza maxima</i>	0.1	0.1
<i>Burchardia congesta</i>	0.6	0.1
<i>Caladenia flava</i>	0.1	0.1
<i>Chordifex sinuosus</i>	0.3	0.2
<i>Conostylis aurea</i>	0.1	0.1
<i>Dampiera linearis</i>	0.2	0.2
<i>Dasypogon bromeliifolius</i>	0.3	0.2

<i>Desmodium fasciculatum</i>	0.1	0.1
<i>Drosera pinnatifida</i>	0.1	0.1
* <i>Ehrharta calycina</i>	1	0.1
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.5	10
<i>Eucalyptus marginata</i> subsp. <i>marginata</i>	8	4
* <i>Gladiolus caryophyllaceus</i>	0.6	0.1
<i>Gompholobium tomentosum</i>	0.5	0.1
<i>Haemodorum laxum</i>	0.3	0.1
<i>Hemiandra linearis</i>	0.1	0.2
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.4	0.6
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Hypolaena exsulca</i>	0.8	0.2
<i>Jacksonia lehmannii</i>	0.2	0.1
<i>Lepidosperma</i> sp. Margaret River (B.J. Lepschi 1841)	0.2	0.1
<i>Lomandra caespitosa</i>	0.2	0.2
<i>Lomandra hermaphrodita</i>	0.2	0.1
<i>Lomandra preissii</i>	0.3	0.1
<i>Lomandra sericea</i>	0.2	0.1
<i>Melaleuca trichophylla</i>	0.3	0.2
<i>Mesomelaena pseudostygia</i>	0.6	0.8
<i>Mesomelaena tetragona</i>	0.5	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.4	0.4
<i>Phlebocarya filifolia</i>	0.4	0.1
<i>Scaevola repens</i> var. <i>repens</i>	0.1	0.2
<i>Schoenus caespititius</i>	0.4	0.1
<i>Stirlingia latifolia</i>	0.5	0.3
<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>	0.2	0.2
<i>Tetraria octandra</i>	0.5	0.7
<i>Thysanotus manglesianus</i>		0.1
<i>Trachymene pilosa</i>	0.1	0.1
<i>Xanthorrhoea brunonis</i>	0.8	0.2
<i>Xanthorrhoea preissii</i>	2	2
<i>Xanthosia huegelii</i>	0.1	0.1

PHOTO



Site Name:	GSI-12
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	20/09/2019
GPS Location:	GDA94 Zone 50 405234.42368452E 6458969.63247757N
Community:	1
Landform Type:	Plain
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	SW
Soil Type:	Sand
Soil Colour:	Grey
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Fire:	>5 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1:	<i>Allocasuarina fraseriana</i> , <i>Eucalyptus marginata</i> subsp. <i>marginata</i>
Mid Stratum 1:	<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia applanata</i>	0.2	0.1
<i>Alexgeorgea nitens</i>	0.1	0.2
<i>Allocasuarina fraseriana</i>	10	3
<i>Amphipogon turbinatus</i>	0.1	0.2
<i>Anigozanthos manglesii</i> subsp. <i>manglesii</i>	0.5	0.2
<i>Banksia attenuata</i>		
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>		
<i>Banksia menziesii</i>		
<i>Boronia ramosa</i> subsp. <i>anethifolia</i>	0.3	0.1
<i>Bossiaea eriocarpa</i>	0.2	0.1
<i>Burchardia congesta</i>	0.4	0.1
<i>Caladenia macrostylis</i>		
<i>Calectasia narragara</i>		
<i>Conospermum undulatum</i> (T)	1.6	0.3
<i>Conostylis aurea</i>	0.1	0.1
<i>Conostylis juncea</i>	0.1	0.1
<i>Conostylis latens</i>	0.1	0.1

<i>Conostylis setigera</i> subsp. <i>setigera</i>	0.1	0.1
<i>Cyathochaeta equitans</i>	0.4	0.2
<i>Dampiera linearis</i>	0.1	0.2
<i>Dasypogon obliquifolius</i>	0.3	0.2
<i>Desmocladius fasciculatus</i>	0.1	0.5
<i>Drosera macrantha</i>		0.1
<i>Drosera porrecta</i>	0.3	0.2
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	1.2	0.8
<i>Eucalyptus marginata</i> subsp. <i>marginata</i>	10	4
<i>Eucalyptus patens</i>		
* <i>Gladiolus caryophyllaceus</i>	0.5	0.1
<i>Gompholobium confertum</i>		
<i>Gompholobium tomentosum</i>		
<i>Goodenia coerulea</i>	0.2	0.1
<i>Haemodorum laxum</i>	0.4	0.1
<i>Haemodorum ?laxum</i>	0.6	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	1.2	2
<i>Hovea trisperma</i> var. <i>trisperma</i>	0.2	0.1
<i>Jacksonia floribunda</i>		
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i> (P2)	0.1	0.1
<i>Kingia australis</i>	5	0.2
<i>Lambertia multiflora</i> var. <i>darlingensis</i>		
<i>Laxmannia ramosa</i> subsp. <i>ramosa</i>	0.1	0.1
<i>Lepidosperma</i> sp.	0.1	0.1
<i>Lomandra hermaphrodita</i>	0.2	0.1
<i>Lomandra preissii</i>	0.4	0.3
<i>Lomandra sericea</i>		
<i>Lyginia barbata</i>	0.3	1
<i>Mesomelaena pseudostygia</i>	0.5	1
<i>Mesomelaena tetragona</i>		
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.4	0.8
<i>Philothea spicata</i>		
<i>Podotrochea angustifolia</i>	0.1	0.1
<i>Scaevola repens</i> var. <i>repens</i>		
<i>Stylidium androsaceum</i>	0.1	0.1
<i>Stylidium tenue</i> subsp. <i>majusculum</i>	0.1	0.1
<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>		
<i>Tetraria octandra</i>	0.4	1
<i>Trachymene pilosa</i>	0.1	0.1
<i>Tricoryne elatior</i>	0.3	0.2
<i>Tripterococcus brunonis</i>	0.5	0.1
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Xanthorrhoea preissii</i>	1.5	1
<i>Xanthosia huegelii</i>		

PHOTO



Site Name:	GSI-13
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	20/09/2019
GPS Location:	GDA94 Zone 50 405372.06599772E 6459142.74111343N
Community:	4
Landform Type:	Lower Slope
Slope Class:	Very Gently Inclined (1 degree)
Soil Type:	Sand
Soil Colour:	Grey
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	Exotic Weeds
Fire:	>10 years

DOMINANT TAXA IN VEGETATION STRATA

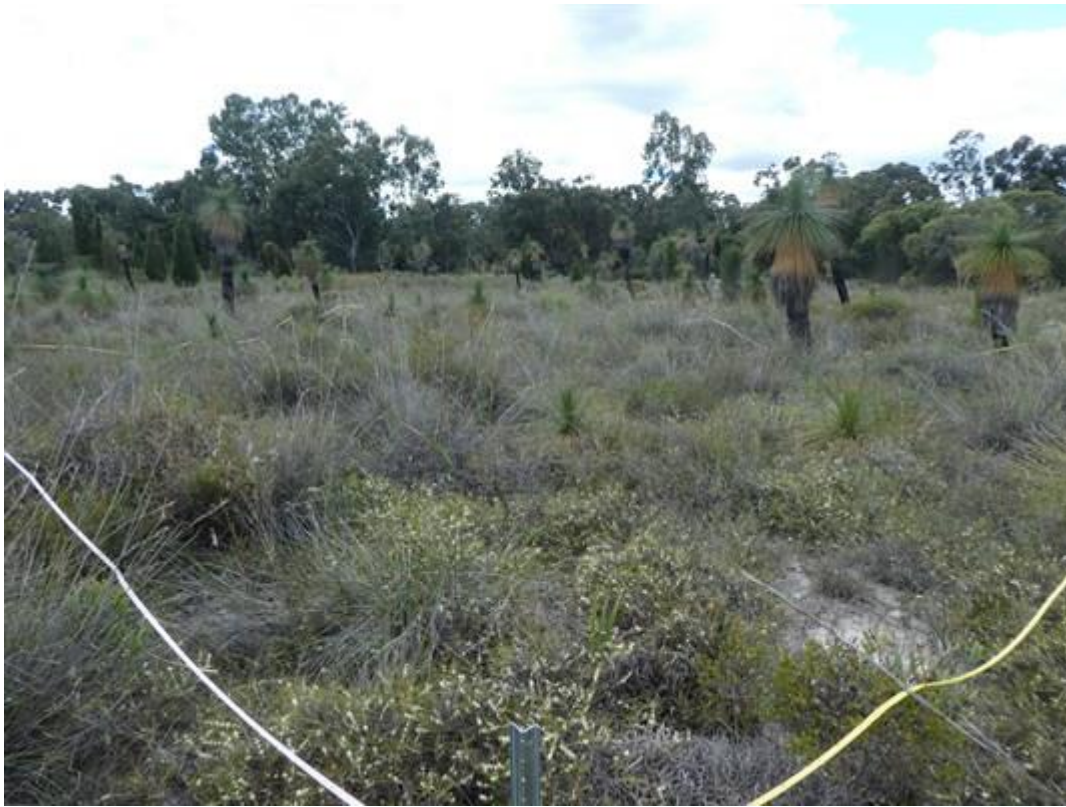
Lower Stratum 1: *Eremaea pauciflora* var. *pauciflora*, *Hypocalymma angustifolium* subsp. Swan Coastal Plain (G.J. Keighery 16777)

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.1	0.3
<i>Burchardia congesta</i>	0.5	0.1
<i>Byblis gigantea</i> (P3)	0.2	0.1
<i>Caladenia flava</i>	0.1	0.1
<i>Cassytha glabella</i>		0.4
<i>Conostylis juncea</i>	0.1	0.1
<i>Cyathochaeta avenacea</i>	0.3	0.4
<i>Cyathochaeta equitans</i>	0.8	8.2
<i>Dampiera linearis</i>	0.1	0.1
<i>Dasypogon bromeliifolius</i>	0.5	0.1
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.5	3
<i>Gastrolobium capitatum</i>	0.2	1
* <i>Gladiolus caryophyllaceus</i>	0.6	0.1
<i>Gompholobium confertum</i>	0.6	0.1
<i>Haemodorum ?laxum</i>	0.4	0.1
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.3	15

<i>*Hypochaeris glabra</i>	0.1	0.1
<i>Hypolaena exsulca</i>	0.4	0.6
<i>Jacksonia floribunda</i>	0.6	0.8
<i>Kingia australis</i>	2.5	1
<i>Lechenaultia expansa</i>	0.1	0.1
<i>Lomandra hermaphrodita</i>	0.2	0.1
<i>Lyginia imberbis</i>	0.4	0.2
<i>Melaleuca seriata</i>	0.5	0.2
<i>Mesomelaena tetragona</i>	0.6	1.8
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.6	0.2
<i>Philothea spicata</i>	1	0.1
<i>Podotheca angustifolia</i>	0.1	0.1
<i>Schoenus caespitius</i>	0.5	0.3
<i>Schoenus rigens</i>	0.1	0.2
<i>Stirlingia latifolia</i>	0.3	0.5
<i>Thysanotus sparteus</i>	0.7	0.1
<i>Trachymene pilosa</i>	0.1	0.1
<i>Tricostularia neesii</i>	0.6	1
<i>*Ursinia anthemoides</i>	0.1	0.1
<i>Verticordia densiflora</i>	0.5	1.5
<i>Wahlenbergia multicaulis</i>	0.1	0.1
<i>*Watsonia</i> sp.	0.6	0.1
<i>Xanthorrhoea brunonis</i>	0.5	0.2

PHOTO



Site Name:	GSI-14
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	01/10/2019
GPS Location:	GDA94 Zone 50 405180.80310469E 6459057.15719227N
Community:	5
Landform Type:	Flat
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	NW
Soil Type:	Sand
Soil Colour:	Light brown (other)
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	Exotic Weeds
Fire:	>10 years

DOMINANT TAXA IN VEGETATION STRATA

Mid Stratum 1:	<i>Banksia telmatiaea</i> , <i>Hakea varia</i> , <i>Kingia australis</i>
Lower Stratum 1:	<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777), <i>Melaleuca seriata</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.1	0.1
<i>Banksia telmatiaea</i>	1.2	70
<i>Beaufortia squarrosa</i>		
<i>Cassytha racemosa</i>		0.1
<i>Cyathochaeta avenacea</i>	0.4	0.1
<i>Dasypogon obliquifolius</i>	0.2	0.2
<i>Eutaxia virgata</i>	0.4	0.1
<i>Gastrolobium capitatum</i>	0.1	0.1
* <i>Gladiolus caryophyllaceus</i>		
<i>Hakea varia</i>	1.2	2
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.5	6
<i>Hypolaena exsulca</i>	0.3	0.1
<i>Jacksonia gracillima</i> (P3)	0.5	0.1
<i>Kingia australis</i>	1.4	8

<i>Leptocarpus decipiens</i>	0.6	0.1
<i>Lyginia imberbis</i>	0.3	0.1
<i>Melaleuca seriata</i>	1	3
? <i>Microtis</i> sp.	0.1	0.1
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	0.4	0.1
<i>Schoenus laevigatus</i>	0.4	0.1
<i>Stirlingia latifolia</i>		
<i>Tricostularia exsul</i>		
<i>Tricostularia neesii</i>	0.2	0.1
<i>Verticordia densiflora</i>	1	1
* <i>Vulpia myuros</i> forma <i>myuros</i>	0.2	0.1
* <i>Watsonia meriana</i>	0.6	0.5

PHOTO

Site Name: GSI-15
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 20/09/2019
 GPS Location: GDA94 Zone 50 405332.04333349E 6459088.27074401N
 Community: 5
 Landform Type: Lower Slope
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: S
 Soil Type: Sand
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: <2%
 CF Sizes: 2-6mm, 6-20mm, 20-60mm
 CF Types: Laterite
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: (other) - Between two tracks
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

Mid Stratum 1: *Adenanthos cygnorum* subsp. *cygnorum*, *Callitris pyramidalis*
 Lower Stratum 1: *Hypocalymma angustifolium* subsp. Swan Coastal Plain (G.J. Keighery 16777)

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	2.5	5
<i>Caladenia paludosa</i>		
<i>Callitris pyramidalis</i>	2.5	5
<i>Cassytha flava</i>		0.3
<i>Cassytha racemosa</i> forma <i>pilosa</i>		0.1
<i>Cyathochaeta avenacea</i>	0.5	0.1
<i>Cyathochaeta equitans</i>	0.6	1
<i>Dasypogon bromeliifolius</i>	0.2	0.4
<i>Daviesia physodes</i>	1.7	1.5
<i>Drosera neesii</i>	0.1	0.1
<i>Eutaxia virgata</i>	0.3	0.1
<i>Gastrolobium capitatum</i>	0.4	0.1

<i>Hakea trifurcata</i>	2	0.3
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.3	10
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Hypolaena exsulca</i>	0.2	0.2
<i>Kingia australis</i>	0.5	0.7
<i>Mesomelaena tetragona</i>	0.3	0.6
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	0.6	0.1
<i>Schoenus rigens</i>	0.1	0.2
<i>Stirlingia latifolia</i>	0.3	0.3
<i>Thysanotus manglesianus</i>		0.1
<i>Thysanotus sparteus</i>	0.4	0.1
<i>Tricostularia neesii</i>	0.3	0.5
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Verticordia densiflora</i>	0.6	0.5
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i> (P4)	0.5	0.1

PHOTO

Site Name: GSI-16
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 01/10/2019
 GPS Location: GDA94 Zone 50 405168.69111652E 6459161.03096367N
 Community: 4
 Landform Type: Flat
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: NW
 Soil Type: Sand
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1: *Eucalyptus patens*
 Mid Stratum 1: *Adenanthos cygnorum* subsp. *cygnorum*, *Xanthorrhoea preissii*
 Lower Stratum 1: *Eremaea pauciflora* var. *pauciflora*
 Lower Stratum 2: *Cyathochaeta avenacea*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia applanata</i>	0.2	0.1
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	3.5	4
<i>Allocasuarina humilis</i>	1.2	1
* <i>Asparagus asparagoides</i>		
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.3	0.2
<i>Banksia mimica</i> (T)	0.3	0.1
<i>Boronia ramosa</i> subsp. <i>anethifolia</i>	0.1	0.1
<i>Bossiaea eriocarpa</i>	0.2	1
<i>Burchardia congesta</i>	0.6	0.1
<i>Cassytha racemosa</i>		0.1
<i>Chordifex sinuosus</i>	0.3	0.3
<i>Conospermum undulatum</i> (T)	1	0.2
<i>Conostylis juncea</i>	0.2	0.3
<i>Cyathochaeta avenacea</i>	0.5	8

<i>Dampiera linearis</i>	0.1	0.1
<i>Dasypogon obliquifolius</i>	0.3	1
<i>Desmocladius fasciculatus</i>	0.1	0.1
<i>Drosera erythrorhiza</i>	0.1	0.1
* <i>Ehrharta calycina</i>		
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.8	12
<i>Eucalyptus patens</i>	6	5
<i>Eucalyptus todtiana</i>		
<i>Gastrolobium capitatum</i>	0.2	0.1
<i>Gompholobium confertum</i>	0.4	0.1
<i>Haemodorum ?laxum</i>	0.3	0.1
<i>Hovea trisperma</i> var. <i>trisperma</i>	0.3	0.1
<i>Hypolaena exsulca</i>	0.2	0.1
<i>Jacksonia floribunda</i>	0.5	0.4
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i> (P2)	0.1	0.1
<i>Lambertia multiflora</i> var. <i>darlingensis</i>		
<i>Lepidosperma</i> sp. Margaret River (B.J. Lepschi 1841)	0.3	0.2
<i>Lomandra hermaphrodita</i>	0.1	0.1
<i>Lyginia barbata</i>	0.1	0.1
<i>Melaleuca seriata</i>	0.8	0.1
<i>Mesomelaena tetragona</i>	0.3	0.1
<i>Nuytsia floribunda</i>		
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.3	0.1
<i>Philothea spicata</i>	1	0.1
<i>Scaevola repens</i> var. <i>repens</i>	0.1	0.1
<i>Stirlingia latifolia</i>	0.3	0.1
<i>Stylidium tenue</i> subsp. <i>majusculum</i>		
<i>Thysanotus patersonii</i>		0.1
<i>Tricoryne elatior</i>	0.1	0.1
<i>Verticordia densiflora</i>	0.8	0.2
<i>Xanthorrhoea brunonis</i>	1.2	0.1
<i>Xanthorrhoea preissii</i>	1	7

PHOTO



Site Name:	GSI-17
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	20/09/2019
GPS Location:	GDA94 Zone 50 405326.15813176E 6459193.20010457N
Community:	5
Landform Type:	Lower Slope
Slope Class:	Very Gently Inclined (1 degree)
Soil Type:	Clayey Sand
Soil Colour:	Grey
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	(other) - Adjacent to track
Fire:	>10 years

DOMINANT TAXA IN VEGETATION STRATA

Mid Stratum 1:	<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>
Mid Stratum 2:	<i>Beaufortia squarrosa</i> , <i>Callitris pyramidalis</i>
Lower Stratum 1:	<i>Eremaea pauciflora</i> var. <i>pauciflora</i> , <i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)
Lower Stratum 2:	<i>Mesomelaena tetragona</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	2.5	2
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.5	0.8
<i>Beaufortia squarrosa</i>	1.5	5
<i>Callitris pyramidalis</i>	1.4	4
<i>Cassytha flava</i>		0.1
<i>Cassytha glabella</i>		0.1
<i>Conostylis setigera</i> subsp. <i>setigera</i>	0.1	0.1
<i>Cyathochaeta avenacea</i>	0.5	0.2
<i>Cytogonidium leptocarpoides</i>	0.3	0.1
<i>Dasygogon bromeliifolius</i>	0.2	0.6
<i>Daviesia physodes</i>	1.5	0.3
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.4	5
<i>Eutaxia virgata</i>	0.5	0.1

<i>Gastrolobium capitatum</i>	0.5	0.1
<i>Hakea ceratophylla</i>	0.5	0.4
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.3	3
<i>Hypolaena exsulca</i>	0.4	0.2
<i>Kingia australis</i>	1.5	1.2
<i>Lyginia imberbis</i>	0.6	0.4
<i>Mesomelaena tetragona</i>	0.6	3
<i>Phlebocarya ciliata</i>	0.4	0.2
<i>Stirlingia latifolia</i>	0.4	0.2
<i>Tricostularia neesii</i>	0.5	1.3
* <i>Ursinia anthemoides</i>	0.1	0.1

PHOTO

Site Name: GSI-18
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 01/10/2019
 GPS Location: GDA94 Zone 50 405072.4071557E 6459234.19057273N
 Community: 6
 Landform Type: Drainage Line
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: NW
 Soil Type: Clay Loam
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 3 - Very Good
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1: *Melaleuca preissiana*
 Mid Stratum 1: *Melaleuca viminea* subsp. *viminea*
 Mid Stratum 2: *Kingia australis*, *Xanthorrhoea brunonis*, *Xanthorrhoea preissii*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
* <i>Acacia longifolia</i>	0.2	0.1
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>		
<i>Anigozanthos manglesii</i> subsp. <i>manglesii</i>		
<i>Austrostipa elegantissima</i>	0.4	0.1
<i>Banksia victoriae</i>		
<i>Burchardia congesta</i>	0.3	0.1
<i>Cyathochaeta avenacea</i>	0.3	0.2
<i>Cytogonidium leptocarpoides</i>	0.3	0.1
<i>Drosera glanduligera</i>		
<i>Gastrolobium capitatum</i>	0.3	0.1
* <i>Gladiolus caryophyllaceus</i>	0.5	0.1
<i>Gompholobium tomentosum</i>	0.2	0.1
<i>Haemodorum laxum</i>		
<i>Hakea ceratophylla</i>	0.4	0.2
<i>Hakea varia</i>		
<i>Hypocalymma angustifolium</i> subsp. Swan	0.3	0.1

Coastal Plain (G.J. Keighery 16777)		
<i>*Hypochaeris glabra</i>	0.1	0.1
<i>Hypolaena exsulca</i>	0.2	0.2
<i>Kingia australis</i>	1.2	3
<i>Leptocarpus coangustatus</i>	0.6	1
<i>*Leptospermum laevigatum</i>	0.5	0.1
<i>Melaleuca preissiana</i>	6	50
<i>Melaleuca viminea</i> subsp. <i>viminea</i>	4	8
<i>Mesomelaena tetragona</i>	0.3	0.1
? <i>Microtis</i> sp.	0.1	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.3	0.1
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	0.6	0.1
<i>Pterostylis vittata</i>	0.1	0.1
<i>Regelia ciliata</i>	1	1
<i>Schoenus asperocarpus</i>	0.2	0.1
<i>Schoenus laevigatus</i>	0.2	0.2
<i>Thysanotus patersonii</i>		0.1
<i>*Ursinia anthemoides</i>	0.1	0.1
<i>Verticordia densiflora</i>	0.4	0.1
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i> (P4)		
<i>Xanthorrhoea brunonis</i>	1.5	3
<i>Xanthorrhoea preissii</i>	1.3	2

PHOTO

Site Name:	GSI-19
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	01/10/2019
GPS Location:	GDA94 Zone 50 405309.95417502E 6459147.59748431N
Community:	4
Landform Type:	Flat
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	NW
Soil Type:	Sandy Loam
Soil Colour:	Grey
Rock Outcrop:	No bedrock exposed
CF Abundance:	<2%
CF Sizes:	2-6mm, 6-20mm, 20-60mm
CF Types:	Laterite
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	Exotic Weeds, (other) - Adjacent to track and pipeline
Fire:	>5 years

DOMINANT TAXA IN VEGETATION STRATA

Mid Stratum 1:	<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i> , <i>Hakea undulata</i>
Lower Stratum 1:	<i>Mesomelaena tetragona</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia pulchella</i>	0.9	0.2
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	3.5	18
<i>Alexgeorgea nitens</i>	0.1	0.1
<i>Astartea affinis</i>		
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.4	0.6
<i>Burchardia congesta</i>	0.4	0.1
<i>Callitris pyramidalis</i>	2.2	1
<i>Calothamnus sanguineus</i>		
<i>Cassytha racemosa</i> forma <i>pilosa</i>		0.1
<i>Conospermum undulatum</i> (T)	0.6	0.1
<i>Conostylis juncea</i>	0.1	0.1
<i>Cyathochaeta equitans</i>	1	0.7
<i>Dampiera linearis</i>	0.4	0.1

<i>Dasypogon bromeliifolius</i>	0.3	0.3
<i>Daviesia decurrens</i> subsp. <i>decurrens</i>	1.3	0.1
<i>Daviesia physodes</i>	2	0.9
<i>Desmocladius fasciculatus</i>	0.1	0.1
<i>Drosera macrantha</i>	0.1	0.1
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.6	1
<i>Eutaxia virgata</i>		
<i>Gastrolobium capitatum</i>	0.5	0.1
* <i>Gladiolus caryophyllaceus</i>	0.5	0.1
<i>Gompholobium confertum</i>	0.5	0.1
<i>Gompholobium tomentosum</i>	0.1	0.1
<i>Haemodorum laxum</i>	0.6	0.1
<i>Hakea ceratophylla</i>	0.6	0.4
<i>Hakea trifurcata</i>	2.5	0.9
<i>Hakea undulata</i>	3	20
<i>Hovea trisperma</i> var. <i>trisperma</i>	0.1	0.1
<i>Hypocalymma angustifolium</i> subsp. <i>Swan Coastal Plain</i> (G.J. Keighery 16777)	0.5	1.5
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Hypolaena exsulca</i>	0.4	0.5
<i>Jacksonia floribunda</i>	0.5	0.1
<i>Kingia australis</i>	0.8	0.5
<i>Lomandra caespitosa</i>	0.3	0.1
<i>Melaleuca seriata</i>	0.6	0.9
<i>Mesomelaena tetragona</i>	0.6	8.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.5	0.1
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	0.9	0.5
<i>Philothea spicata</i>	0.8	0.2
<i>Schoenus rigens</i>	0.1	0.1
<i>Stirlingia latifolia</i>	0.5	0.1
<i>Styphelia filifolia</i> (P3)	0.3	0.1
<i>Thelymitra ?benthamiana</i>	0.1	0.1
<i>Thysanotus sparteus</i>	0.6	0.1
<i>Thysanotus thyrsoideus</i>	0.6	0.1
<i>Trachymene pilosa</i>	0.1	0.1
<i>Tricostularia neesii</i>	0.4	0.3
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Verticordia densiflora</i>	1.1	1
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i> (P4)	0.4	0.1
<i>Xanthorrhoea brunonis</i>	0.8	0.1

PHOTO



Site Name: GSI-20
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 02/10/2019
 GPS Location: GDA94 Zone 50 405029.25011615E 6459313.71905814N
 Community: 4
 Landform Type: Flat
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: NW
 Soil Type: Sand
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1: *Eucalyptus patens*
 Mid Stratum 1: *Adenanthos cygnorum* subsp. *cygnorum*, *Beaufortia squarrosa*
 Lower Stratum 1: *Melaleuca seriata*
 Lower Stratum 2: *Lyginia barbata*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	4	5
<i>Alexgeorgea nitens</i>	0.2	0.1
<i>Beaufortia squarrosa</i>	3	40
<i>Burchardia congesta</i>	0.3	0.1
<i>Conospermum undulatum</i> (T)	1	0.1
<i>Conostylis juncea</i>	0.1	0.1
<i>Conostylis latens</i>	0.1	0.1
<i>Cyathochaeta avenacea</i>	0.4	0.3
<i>Cytogonidium leptocarpoides</i>	0.2	0.2
<i>Dampiera linearis</i>	0.2	0.1
<i>Dasypogon obliquifolius</i>	0.3	3
<i>Desmocladius fasciculatus</i>	0.1	0.1
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.2	0.3
<i>Eucalyptus patens</i>	6	3

<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.4	0.1
<i>Jacksonia floribunda</i>	0.4	0.1
<i>Lyginia barbata</i>	0.4	2
<i>Melaleuca seriata</i>	1	6
? <i>Microtis</i> sp.	0.1	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.3	0.1
<i>Philothea spicata</i>	1	0.1
<i>Phlebocarya ciliata</i>	0.4	0.1
<i>Phlebocarya filifolia</i>	0.2	0.1
<i>Schoenus caespitius</i>	0.3	0.2
<i>Stirlingia latifolia</i>	0.3	0.1
<i>Tricostularia neesii</i>	0.2	0.1
<i>Verticordia densiflora</i>	0.3	0.1

PHOTO

Site Name:	GSI-21
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	01/10/2019
GPS Location:	GDA94 Zone 50 405268.48289402E 6459330.79615362N
Community:	1
Landform Type:	Mid Slope
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	S
Soil Type:	Sand
Soil Colour:	Grey
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	Exotic Weeds
Fire:	>5 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1:	<i>Allocasuarina fraseriana</i> , <i>Banksia menziesii</i> , <i>Corymbia calophylla</i>
Mid Stratum 1:	<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>
Lower Stratum 1:	<i>Mesomelaena pseudostygia</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	3.8	18
<i>Alexgeorgea nitens</i>	0.1	0.1
<i>Allocasuarina fraseriana</i>	3.5	2
<i>Amphipogon turbinatus</i>	0.3	0.2
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.4	0.3
<i>Banksia menziesii</i>	4	5
<i>Boronia ramosa</i> subsp. <i>anethifolia</i>	0.2	0.1
<i>Bossiaea eriocarpa</i>	0.1	0.1
<i>Burchardia congesta</i>	0.4	0.1
<i>Caladenia flava</i>	0.1	0.1
<i>Conospermum undulatum</i> (T)	1.8	0.3
<i>Conostylis latens</i>	0.3	0.1
<i>Conostylis setigera</i> subsp. <i>setigera</i>	0.2	0.1
<i>Corymbia calophylla</i>	6	3

<i>Cyathochaeta avenacea</i>	0.4	0.1
<i>Cyathochaeta equitans</i>	0.8	0.6
<i>Dampiera linearis</i>	0.1	0.1
<i>Dasypogon bromeliifolius</i>	0.5	0.7
<i>Desmocladius fasciculatus</i>	0.1	0.1
<i>Drosera porrecta</i>	0.1	0.2
<i>Eucalyptus todtiana</i>		
* <i>Gladiolus caryophyllaceus</i>	0.3	0.1
<i>Gompholobium tomentosum</i>	0.3	0.1
<i>Haemodorum ?laxum</i>	0.5	0.1
<i>Haemodorum laxum</i>	0.5	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.4	1
<i>Hovea trisperma</i> var. <i>trisperma</i>	0.5	0.1
<i>Jacksonia floribunda</i>	2	0.3
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i> (P2)	0.1	0.1
<i>Lomandra hermaphrodita</i>	0.3	0.1
<i>Lomandra nigricans</i>	0.4	0.1
<i>Lomandra preissii</i>	0.6	0.1
<i>Lyginia imberbis</i>	0.8	0.2
<i>Mesomelaena pseudostygia</i>	0.6	1.5
<i>Nuytsia floribunda</i>		
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.5	0.1
<i>Petrophile linearis</i>		
<i>Scaevola repens</i> var. <i>repens</i>	0.1	0.1
<i>Schoenus caespititius</i>	0.6	0.1
<i>Schoenus sublateralis</i>	0.1	0.1
<i>Stirlingia latifolia</i>	0.4	0.1
<i>Stylidium bicolor</i>	0.1	0.1
<i>Stylidium diuroides</i> subsp. <i>diuroides</i>		
<i>Stylidium repens</i>	0.1	0.1
<i>Stylidium tenue</i> subsp. <i>majusculum</i>	0.1	0.1
<i>Styphelia filifolia</i> (P3)	0.4	0.2
<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>	0.4	0.5
<i>Tetraria octandra</i>	0.2	0.2
<i>Thysanotus sparteus</i>	0.6	0.1
<i>Tricoryne elatior</i>	0.4	0.1
<i>Xanthorrhoea brunonis</i>	1	0.3
<i>Xanthorrhoea preissii</i>	1	0.5
<i>Xanthosia huegelii</i>	0.1	0.1
<i>Xylomelum occidentale</i>		

PHOTO



Site Name: GSI-22
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 02/10/2019
 GPS Location: GDA94 Zone 50 404973.6191941E 6459413.86205436N
 Community: 1
 Landform Type: Lower Slope
 Slope Class: Gently Inclined (3 degrees)
 Aspect: NW
 Soil Type: Sand
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1: *Banksia menziesii*
 Lower Stratum 1: *Eremaea pauciflora* var. *pauciflora*, *Hibbertia hypericoides* subsp. *hypericoides*
 Lower Stratum 2: *Alexgeorgea nitens*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia huegelii</i>		
<i>Acacia pulchella</i> var. <i>pulchella</i>	0.2	0.1
<i>Acacia sessilis</i>		
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	2	1
<i>Alexgeorgea nitens</i>	0.1	3
<i>Allocasuarina humilis</i>		
<i>Amphipogon turbinatus</i>	0.2	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.2	0.1
<i>Banksia menziesii</i>	6	25
<i>Boronia ramosa</i> subsp. <i>anethifolia</i>	0.2	0.1
<i>Bossiaea eriocarpa</i>	0.3	0.1
<i>Burchardia congesta</i>	0.1	0.1
<i>Calectasia narragara</i>	0.3	0.1

<i>Calytrix fraseri</i>	1.5	3
<i>Conospermum undulatum</i> (T)		
<i>Conostephium pendulum</i>	0.2	0.1
<i>Conostylis aurea</i>	0.1	0.1
<i>Conostylis juncea</i>	0.2	0.1
<i>Dampiera linearis</i>		
<i>Dasypogon obliquifolius</i>	0.2	0.5
<i>Desmocladius fasciculatus</i>	0.1	0.1
<i>Drosera macrantha</i>		0.1
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.5	10
* <i>Gladiolus caryophyllaceus</i>	0.3	0.1
<i>Gompholobium tomentosum</i>		
<i>Haemodorum ?laxum</i>	0.2	0.1
<i>Hemiandra linearis</i>	0.2	0.2
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.4	5
<i>Hovea trisperma</i> var. <i>trisperma</i>	0.3	0.1
<i>Jacksonia floribunda</i>	2	1
<i>Jacksonia lehmannii</i>	0.3	0.1
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i> (P2)	0.1	0.1
<i>Laxmannia ramosa</i> subsp. <i>ramosa</i>	0.1	0.1
* <i>Leptospermum laevigatum</i>		
<i>Leucopogon conostephioides</i>	0.4	0.2
<i>Lomandra caespitosa</i>	0.2	0.1
<i>Lomandra hermaphrodita</i>	0.1	0.1
<i>Lomandra sericea</i>	0.3	0.1
<i>Lyginia barbata</i>	0.3	0.1
<i>Lyginia imberbis</i>	0.3	0.4
<i>Lysinema pentapetalum</i>		
<i>Melaleuca trichophylla</i>	0.3	0.2
<i>Mesomelaena pseudostygia</i>	0.4	0.3
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.3	1
<i>Petrophile rigida</i>	0.3	0.1
<i>Phlebocarya filifolia</i>	0.2	0.1
<i>Scaevola repens</i> var. <i>repens</i>	0.1	0.1
<i>Scholtzia involucrata</i>	0.4	0.1
<i>Stirlingia latifolia</i>	0.5	0.1
<i>Stylidium androsaceum</i>	0.1	0.1
<i>Stylidium bicolor</i>	0.1	0.1
<i>Stylidium diuroides</i> subsp. <i>diuroides</i>	0.1	0.1
<i>Stylidium piliferum</i>	0.1	0.1
<i>Stylidium repens</i>	0.1	0.1
<i>Stylidium tenue</i> subsp. <i>majusculum</i>	0.2	0.1
<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>	0.6	0.5
<i>Thysanotus patersonii</i>		0.1

<i>Tricoryne elatior</i>	0.2	0.1
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Verticordia densiflora</i>	0.3	0.1
<i>Xanthorrhoea brunonis</i>	0.4	0.1
<i>Xanthosia huegelii</i>	0.1	0.1

PHOTO

Site Name: GSI-23
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 01/10/2019
 GPS Location: GDA94 Zone 50 405368.52140498E 6458964.55709545N
 Community: 4
 Landform Type: Flat
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: SE
 Soil Type: Sand
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: Exotic Weeds, (other) - Adjacent to tracks
 Fire: >5 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1: *Eucalyptus todtiana*
 Mid Stratum 1: *Adenanthos cygnorum* subsp. *cygnorum*
 Mid Stratum 2: *Xanthorrhoea preissii*
 Lower Stratum 1: *Phlebocarya ciliata*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	3	8
<i>Alexgeorgea nitens</i>	0.1	0.1
<i>Anigozanthos manglesii</i> subsp. <i>manglesii</i>		
<i>Burchardia congesta</i>	0.5	0.1
<i>Cassytha glabella</i>		0.1
<i>Conostylis aurea</i>	0.2	0.1
<i>Conostylis juncea</i>	0.2	0.2
<i>Conostylis latens</i>	0.1	0.1
<i>Cyathochaeta equitans</i>	0.7	0.3
<i>Cyrtogonidium leptocarpoides</i>	0.4	0.4
<i>Dampiera linearis</i>	0.1	0.6
<i>Dasypogon bromeliifolius</i>	0.4	0.5
<i>Desmodcladus fasciculatus</i>	0.1	0.1

<i>Eucalyptus tottiana</i>	7.5	90
* <i>Gladiolus caryophyllaceus</i>	0.4	0.1
<i>Gompholobium confertum</i>	0.5	0.1
<i>Gompholobium tomentosum</i>	0.3	0.1
<i>Hypolaena exsulca</i>	0.2	0.1
<i>Jacksonia floribunda</i>	0.4	0.2
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i> (P2)	0.2	0.1
<i>Lyginia barbata</i>	0.5	0.4
<i>Mesomelaena tetragona</i>	0.5	0.2
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.5	0.2
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	0.5	0.1
<i>Philothea spicata</i>		
<i>Phlebocarya ciliata</i>	0.6	15
<i>Poranthera microphylla</i>	0.1	0.1
<i>Schoenus caespititius</i>	0.4	0.3
<i>Schoenus efoliatus</i>	0.3	0.1
<i>Stirlingia latifolia</i>	0.7	0.6
<i>Stylidium androsaceum</i>		
<i>Stylidium repens</i>	0.2	0.1
<i>Stylidium tenue</i> subsp. <i>majusculum</i>	0.2	0.1
<i>Styphelia filifolia</i> (P3)	0.3	0.1
<i>Thysanotus sparteus</i>	0.3	0.1
<i>Verticordia densiflora</i>	0.5	0.2
* <i>Watsonia meriana</i>	0.4	0.1
<i>Xanthorrhoea brunonis</i>	0.6	0.1
<i>Xanthorrhoea preissii</i>	1.6	2
<i>Xanthosia huegelii</i>	0.1	0.1

PHOTO



Site Name:	GSI-24
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	02/10/2019
GPS Location:	GDA94 Zone 50 404942.04696556E 6459131.6523031N
Community:	4
Landform Type:	Flat
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	NW
Soil Type:	Sand
Soil Colour:	Grey
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	Exotic Weeds
Fire:	>10 years

DOMINANT TAXA IN VEGETATION STRATA

Mid Stratum 1:	<i>Beaufortia squarrosa, Xanthorrhoea preissii</i>
Lower Stratum 1:	<i>Eremaea pauciflora</i> var. <i>pauciflora, Jacksonia floribunda, Melaleuca seriata</i>
Lower Stratum 2:	<i>Alexgeorgea nitens, Chordifex sinuosus, Dasypogon obliquifolius, Lyginia barbata, Phlebocarya ciliata</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia applanata</i>	0.2	0.1
* <i>Acacia longifolia</i>	1	0.3
<i>Alexgeorgea nitens</i>	0.1	5
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.2	1
<i>Beaufortia squarrosa</i>	2	5
<i>Bossiaea eriocarpa</i>	0.3	0.1
* <i>Briza maxima</i>	0.1	0.1
<i>Burchardia congesta</i>	0.2	0.2
<i>Cassytha glabella</i> forma <i>dispar</i>		0.1
<i>Chordifex sinuosus</i>	0.2	3
<i>Conostylis juncea</i>	0.1	0.1
<i>Corymbia calophylla</i>		

<i>Cyrtogonidium leptocarpoides</i>	0.2	0.1
<i>Dampiera linearis</i>	0.2	0.1
<i>Dasypogon obliquifolius</i>	0.3	5
<i>Desmocladius fasciculatus</i>	0.1	0.1
<i>Drosera macrantha</i>		0.1
* <i>Ehrharta calycina</i>		
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	1	6
<i>Gastrolobium capitatum</i>		
* <i>Gladiolus caryophyllaceus</i>	0.6	0.1
<i>Gompholobium confertum</i>		
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Hypolaena exsulca</i>	0.3	0.2
<i>Jacksonia floribunda</i>	0.4	3
<i>Lomandra hermaphrodita</i>	0.2	0.1
<i>Lyginia barbata</i>	0.2	15
<i>Melaleuca preissiana</i>		
<i>Melaleuca seriata</i>	0.5	7
<i>Nuytsia floribunda</i>		
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.3	0.1
<i>Philothea spicata</i>	0.8	0.1
<i>Phlebocarya ciliata</i>	0.4	15
<i>Stirlingia latifolia</i>	0.5	0.1
<i>Styphelia filifolia</i> (P3)		
<i>Trachymene pilosa</i>	0.1	0.1
* <i>Ursinia anthemoides</i>	0.2	0.1
<i>Verticordia densiflora</i>	1	0.5
<i>Xanthorrhoea preissii</i>	1.3	2

PHOTO



Site Name: GSI-25
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 02/10/2019
 GPS Location: GDA94 Zone 50 405445.72E 6458962.17N
 Community: 4
 Landform Type: Open Depression
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: NW
 Soil Type: Sand
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: Exotic Weeds
 Fire: >5 years

DOMINANT TAXA IN VEGETATION STRATA

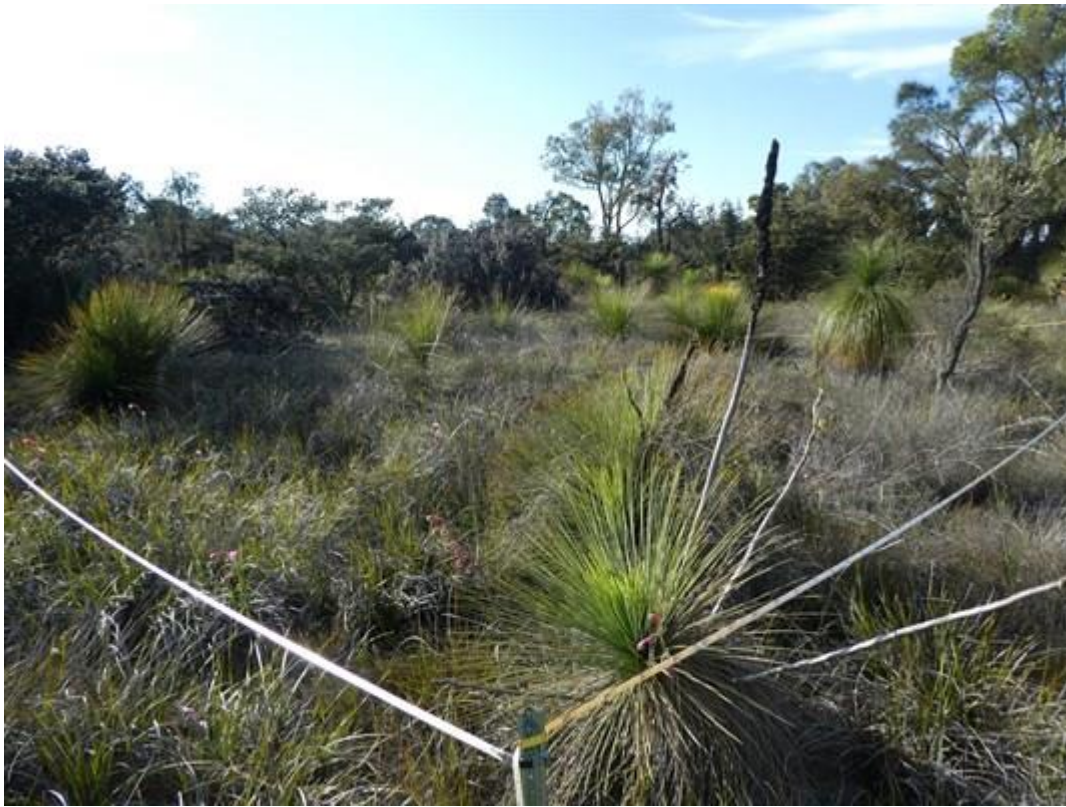
Lower Stratum 1: *Phlebocarya ciliata*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	2.5	1
<i>Alexgeorgea nitens</i>	0.3	0.4
<i>Austrostipa compressa</i>	0.1	0.1
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.3	0.6
<i>Boronia ramosa</i> subsp. <i>anethifolia</i>	0.1	0.3
* <i>Briza maxima</i>	0.1	0.1
<i>Burchardia congesta</i>	0.4	0.2
<i>Cassytha racemosa</i> forma <i>pilosa</i>		0.1
<i>Conostylis juncea</i>	0.2	0.2
<i>Conostylis latens</i>	0.1	0.1
<i>Cyathochaeta equitans</i>	0.6	6
<i>Cytogonidium leptocarpoides</i>	0.4	0.6
<i>Dampiera linearis</i>	0.1	0.2
<i>Dasypogon bromeliifolius</i>	0.5	2
<i>Desmocladius fasciculatus</i>	0.1	0.2
* <i>Gladiolus caryophyllaceus</i>	0.5	0.2
* <i>Hypochaeris glabra</i>	0.1	0.1

<i>Hypolaena exsulca</i>	0.3	0.1
<i>Jacksonia floribunda</i>	0.5	0.7
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i> (P2)	0.1	0.2
<i>Kingia australis</i>	2	0.4
<i>Lomandra hermaphrodita</i>	0.1	0.1
<i>Mesomelaena pseudostygia</i>	0.4	0.1
<i>Mesomelaena tetragona</i>	0.6	0.8
<i>Nuytsia floribunda</i>	2.5	0.3
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.4	0.1
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	1.2	0.4
<i>Phlebocarya ciliata</i>	0.5	75
<i>Phyllangium paradoxum</i>	0.1	0.1
<i>Pimelea angustifolia</i>	0.3	0.1
<i>Podotrochea angustifolia</i>	0.1	0.1
<i>Schoenus caespititius</i>	0.5	0.4
<i>Stirlingia latifolia</i>	0.3	0.8
<i>Stylidium androsaceum</i>	0.1	0.1
<i>Stylidium repens</i>	0.1	0.1
<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>	0.4	0.2
<i>Thysanotus thyrsoides</i>	0.3	0.1
<i>Trachymene pilosa</i>	0.1	0.1
<i>Tricoryne elatior</i>	0.4	0.1
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Verticordia densiflora</i>	0.5	0.2
<i>Xanthorrhoea brunonis</i>	1.5	1
<i>Xanthorrhoea preissii</i>	1.5	1

PHOTO



Site Name:	GSI-26
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	03/10/2019
GPS Location:	GDA94 Zone 50 404869.79308287E 6459302.36844737N
Community:	4
Landform Type:	Flat
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	NW
Soil Type:	Sandy Loam
Soil Colour:	Grey
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	Exotic Weeds
Fire:	>5 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1:	<i>Corymbia calophylla</i>
Mid Stratum 1:	<i>Callitris pyramidalis</i>
Mid Stratum 2:	<i>Hakea varia</i>
Lower Stratum 1:	<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i> , <i>Dasypogon obliquifolius</i> , <i>Jacksonia floribunda</i> , <i>Phlebocarya ciliata</i>
Lower Stratum 2:	<i>Lyginia imberbis</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.2	5
<i>Boronia ramosa</i> subsp. <i>anethifolia</i>	0.2	0.1
* <i>Briza maxima</i>	0.1	0.1
<i>Burchardia congesta</i>	0.1	0.1
<i>Callitris pyramidalis</i>	2	5
<i>Cassytha glabella</i> forma <i>dispar</i>		0.3
<i>Chaetanthus aristatus</i>	0.2	0.1
<i>Conostylis juncea</i>	0.2	0.2
<i>Conostylis latens</i>		
<i>Corymbia calophylla</i>	7	4
<i>Cyathochaeta avenacea</i>	0.2	0.1

<i>Dampiera linearis</i>	0.2	0.1
<i>Dasypogon obliquifolius</i>	0.3	5
<i>Desmocladius fasciculatus</i>	0.1	0.1
* <i>Ehrharta calycina</i>	0.3	0.1
<i>Gastrolobium capitatum</i>	0.2	0.1
* <i>Gladiolus caryophyllaceus</i>	0.3	0.1
<i>Gompholobium tomentosum</i>	0.3	0.1
<i>Hakea varia</i>	1.8	2
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.3	0.3
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Jacksonia floribunda</i>	0.8	2
<i>Kingia australis</i>	1	1
<i>Lyginia imberbis</i>	0.4	2.1
<i>Melaleuca preissiana</i>		
<i>Mesomelaena tetragona</i>	0.3	0.3
<i>Nuytsia floribunda</i>		
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>		
<i>Philothea spicata</i>	0.4	0.1
<i>Phlebocarya ciliata</i>	0.3	70
<i>Pterostylis vittata</i>	0.1	0.1
<i>Schoenus laevigatus</i>	0.2	0.1
<i>Stirlingia latifolia</i>	0.3	0.5
<i>Thelymitra crinita</i>	0.1	0.1
<i>Trachymene pilosa</i>	0.1	0.1
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Verticordia densiflora</i>	0.6	0.2
<i>Xanthorrhoea brunonis</i>	0.6	1
<i>Xanthorrhoea preissii</i>	1.3	1

PHOTO



Site Name: GSI-27
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 02/10/2019
 GPS Location: GDA94 Zone 50 405416.82E 6458900.48N
 Community: 1
 Landform Type: Upper Slope
 Slope Class: Gently Inclined (3 degrees)
 Aspect: SE
 Soil Type: Sandy Loam
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: Exotic Weeds, (other) - Adjacent to track
 Fire: >5 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1: *Allocasuarina fraseriana, Banksia menziesii, Eucalyptus marginata* subsp. *marginata*
 Lower Stratum 1: *Patersonia occidentalis* var. *occidentalis*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>		
<i>Alexgeorgea nitens</i>	0.2	0.2
<i>Allocasuarina fraseriana</i>	6.5	18
<i>Amphipogon turbinatus</i>		
* <i>Asparagus asparagoides</i>		
<i>Banksia menziesii</i>	3.5	1.5
<i>Billardiera fraseri</i>	0.3	0.1
<i>Bossiaea eriocarpa</i>	0.3	0.1
* <i>Briza maxima</i>	0.1	0.1
<i>Burchardia congesta</i>	0.6	0.2
<i>Caladenia flava</i>	0.1	0.1
<i>Conostylis aurea</i>	0.1	0.1
<i>Conostylis juncea</i>	0.2	0.1
<i>Dampiera linearis</i>	0.2	0.3
<i>Dasyogon bromeliifolius</i>	0.4	0.8

<i>Desmodium fasciculatum</i>	0.1	0.3
<i>Drosera macrantha</i>		0.1
<i>Drosera porrecta</i>	0.1	0.5
* <i>Ehrharta calycina</i>	0.8	0.2
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>		
<i>Eucalyptus marginata</i> subsp. <i>marginata</i>	7.5	12
* <i>Gladiolus caryophyllaceus</i>	0.6	0.1
<i>Gompholobium confertum</i>		
<i>Gompholobium tomentosum</i>	0.3	0.3
<i>Hemiandra linearis</i>	0.2	0.1
<i>Hibbertia striata</i>	0.3	0.1
<i>Lepidosperma</i> sp. Margaret River (B.J. Lepschi 1841)	0.6	0.1
<i>Lomandra caespitosa</i>	0.4	0.1
<i>Lomandra nigricans</i>	0.4	0.1
<i>Lomandra preissii</i>	0.5	0.5
<i>Lyginia barbata</i>	0.4	0.1
<i>Lyginia imberbis</i>	0.5	0.1
<i>Nuytsia floribunda</i>	6.5	5
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.6	2
<i>Petrophile linearis</i>		
<i>Philothea spicata</i>		
<i>Phlebocarya ciliata</i>	0.3	1
<i>Pyrorchis nigricans</i>		0.2
<i>Scaevola repens</i> var. <i>repens</i>		
<i>Stirlingia latifolia</i>	0.4	0.1
<i>Stylidium androsaceum</i>	0.1	0.1
<i>Stylidium bicolor</i>	0.4	0.1
<i>Stylidium tenue</i> subsp. <i>majusculum</i>	0.5	0.1
<i>Trachymene pilosa</i>	0.1	0.1
<i>Tricoryne elatior</i>	0.4	0.2
* <i>Ursinia anthemoides</i>	0.2	0.1
<i>Xanthorrhoea brunonis</i>	1.1	1
<i>Xanthorrhoea preissii</i>	1.7	1.5

PHOTO



Site Name:	GSI-28
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	03/10/2019
GPS Location:	GDA94 Zone 50 404749.8470536E 6459349.4743835N
Community:	5
Landform Type:	Flat
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	NW
Soil Type:	Sandy Loam
Soil Colour:	Brown
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	Exotic Weeds
Fire:	>10 years

DOMINANT TAXA IN VEGETATION STRATA

Mid Stratum 1:	<i>Hakea sulcata</i> , <i>Pericalymma ellipticum</i> var. <i>floridum</i>
Lower Stratum 1:	<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)
Lower Stratum 2:	<i>Cytogonidium leptocarpoides</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Anarthria gracilis</i>		
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.2	1
<i>Beaufortia squarrosa</i>	1.5	1
<i>Callitris pyramidalis</i>		
<i>Cassytha racemosa</i>		0.1
<i>Cytogonidium leptocarpoides</i>	0.3	5
<i>Dasypogon obliquifolius</i>	0.4	0.3
<i>Daviesia angulata</i>		
<i>Eutaxia virgata</i>	0.5	0.1
<i>Hakea sulcata</i>	1.5	10
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.3	10
<i>Hypolaena exsulca</i>	0.2	0.1

<i>Kingia australis</i>	1	1
<i>Melaleuca preissiana</i>	0.3	0.1
<i>Mesomelaena tetragona</i>	0.6	0.1
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	1	60
<i>Phlebocarya ciliata</i>	0.4	0.2
<i>Schoenus laevigatus</i>	0.2	0.1
<i>Schoenus rigens</i>	0.2	0.3
<i>Stirlingia latifolia</i>	0.5	0.5
<i>Thysanotus patersonii</i>		
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Verticordia densiflora</i>	0.5	0.3
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i> (P4)	0.5	1

PHOTO

Site Name:	GSI-29
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	02/10/2019
GPS Location:	GDA94 Zone 50 405444.03E 6458788.32N
Community:	7
Landform Type:	Flat
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	SW
Soil Type:	Sandy Clay
Soil Colour:	Grey
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	Exotic Weeds, Pig/Animal Disturbance - Rabbits
Fire:	>5 years

DOMINANT TAXA IN VEGETATION STRATA

Mid Stratum 1:	<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>
Mid Stratum 2:	<i>Kingia australis</i> , <i>Verticordia densiflora</i>
Lower Stratum 1:	<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	2	1.5
<i>Austrostipa elegantissima</i>		
<i>Austrostipa</i> sp.	0.1	0.1
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.3	0.3
<i>Beaufortia squarrosa</i>	1.7	0.6
* <i>Briza maxima</i>	0.1	0.1
<i>Callitris pyramidalis</i>		
<i>Cassytha flava</i>		0.1
<i>Chamaescilla corymbosa</i> var. <i>corymbosa</i>	0.1	0.1
<i>Crassula colorata</i> var. <i>colorata</i>	0.1	0.1
<i>Dasypogon bromeliifolius</i>	0.2	0.1
* <i>Ehrharta calycina</i>	1	0.1
* <i>Gladiolus caryophyllaceus</i>	0.6	0.1

<i>Hakea ceratophylla</i>		
<i>Hakea sulcata</i>		
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.5	20
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Hypolaena exsulca</i>	0.3	0.9
<i>Kingia australis</i>	1.5	1
<i>Laxmannia ramosa</i> subsp. <i>ramosa</i>	0.1	0.1
<i>Lomandra caespitosa</i>	0.2	0.1
<i>Lyginia imberbis</i>	0.3	0.1
<i>Melaleuca preissiana</i>	1.5	0.5
* <i>Pentameris airoides</i> subsp. <i>airoides</i>	0.1	0.2
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	1.1	0.2
<i>Schoenus rigens</i>	0.1	0.2
<i>Siloxerus humifusus</i>	0.1	0.1
<i>Stirlingia latifolia</i>		
<i>Thelymitra graminea</i>		
<i>Trachymene pilosa</i>	0.1	0.1
<i>Tremulina tremula</i>	0.6	0.2
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Verticordia densiflora</i>	1.5	10
* <i>Vulpia bromoides</i>	0.1	0.1
* <i>Vulpia myuros</i> forma <i>myuros</i>	0.1	0.1
* <i>Watsonia meriana</i>		

PHOTO



Site Name:	GSI-31
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	02/10/2019
GPS Location:	GDA94 Zone 50 405386.81E 6458662.3N
Community:	7
Landform Type:	Lower Slope
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	SW
Soil Type:	Sandy Clay Loam
Soil Colour:	Grey-brown (other)
Rock Outcrop:	No bedrock exposed
CF Abundance:	<2%
CF Sizes:	2-6mm, 6-20mm, 20-60mm
CF Types:	Laterite, Quartz (other)
Vegetation Condition:	Southern Vegetation Condition - 3 - Very Good
Disturbance:	Exotic Weeds, Pig/Animal Disturbance - Rabbits, (other) - Rubbish
Fire:	>5 years

DOMINANT TAXA IN VEGETATION STRATA

Mid Stratum 1:	<i>Melaleuca viminea</i> subsp. <i>viminea</i>
Mid Stratum 2:	<i>Kunzea micrantha</i> subsp. <i>micrantha</i> , <i>Petrophile rigida</i> , <i>Verticordia densiflora</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia saligna</i>	3.5	0.8
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	1.6	0.4
<i>Austrostipa elegantissima</i>	0.6	0.1
<i>Banksia telmatiaea</i>		
<i>Cassutha flava</i>		0.1
<i>Crassula colorata</i> var. <i>colorata</i>	0.1	0.1
* <i>Ehrharta calycina</i>	0.4	0.1
* <i>Eragrostis curvula</i>	1.2	0.7
<i>Eutaxia virgata</i>	0.6	0.1
* <i>Gladiolus caryophyllaceus</i>	0.3	0.1
<i>Hakea trifurcata</i>		
<i>Hakea varia</i>		

<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.4	0.5
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Hypolaena exsulca</i>	0.4	0.4
<i>Kunzea micrantha</i> subsp. <i>micrantha</i>	1.6	2
<i>Lepidosperma longitudinale</i>	0.5	0.1
<i>Lomandra suaveolens</i>	0.1	0.1
<i>Melaleuca viminea</i> subsp. <i>viminea</i>	2	19
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	0.4	0.1
<i>Petrophile rigida</i>	1.3	1
* <i>Plantago bellardii</i>	0.1	0.1
<i>Podotherca angustifolia</i>	0.1	0.1
* <i>Romulea rosea</i>	0.1	0.1
<i>Schoenus rigens</i>	0.2	0.1
<i>Thelymitra graminea</i>	0.4	0.1
<i>Thysanotus manglesianus</i>		0.1
<i>Trachymene pilosa</i>	0.1	0.1
<i>Triglochin nana</i>	0.1	0.1
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Verticordia densiflora</i>	1.5	4
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i> (P4)	1	0.2
* <i>Vulpia bromoides</i>	0.1	0.1
* <i>Vulpia myuros</i> forma <i>myuros</i>	0.1	0.1
* <i>Watsonia meriana</i>	1.2	0.4
<i>Xanthorrhoea brunonis</i>	0.3	0.1

PHOTO



Site Name:	GSI-33
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	03/10/2019
GPS Location:	GDA94 Zone 50 405770E 6459344.64N
Community:	1
Landform Type:	Flat
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	SW
Soil Type:	Sand
Soil Colour:	Grey
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	Exotic Weeds, (other) - Adjacent to track
Fire:	>5 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1:	<i>Allocasuarina fraseriana</i> , <i>Eucalyptus marginata</i> subsp. <i>marginata</i> , <i>Xylomelum occidentale</i>
Mid Stratum 2:	<i>Bossiaea eriocarpa</i>
Lower Stratum 1:	<i>Tetraria octandra</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia applanata</i>	0.2	0.1
<i>Alexgeorgea nitens</i>	0.1	0.1
<i>Allocasuarina fraseriana</i>	10	8
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.3	0.9
<i>Banksia grandis</i>		
<i>Billardiera fraseri</i>		0.2
<i>Bossiaea eriocarpa</i>	0.4	2
* <i>Briza maxima</i>		
<i>Burchardia congesta</i>	0.6	0.2
<i>Calectasia narragara</i>	0.2	0.1
<i>Chamaescilla corymbosa</i> var. <i>corymbosa</i>	0.1	0.1
<i>Conostylis juncea</i>	0.1	0.1
<i>Cyathochaeta equitans</i>	0.5	0.2

<i>Dampiera linearis</i>	0.1	0.3
<i>Dasypogon bromeliifolius</i>	0.4	0.5
<i>Daviesia angulata</i>	0.6	0.2
<i>Desmocladius fasciculatus</i>	0.1	0.1
<i>Drosera erythrorhiza</i>		
<i>Drosera porrecta</i>	0.1	0.2
<i>Eucalyptus marginata</i> subsp. <i>marginata</i>	10	70
* <i>Gladiolus caryophyllaceus</i>	0.4	0.1
<i>Haemodorum laxum</i>	0.5	0.1
<i>Haemodorum ?laxum</i>	0.5	0.2
<i>Hemiandra linearis</i>	0.1	0.3
<i>Hibbertia aurea</i>	0.3	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.4	1
<i>Kingia australis</i>	2.5	0.5
<i>Labichea punctata</i>	0.1	0.1
<i>Lepidosperma</i> sp.	0.5	0.3
<i>Lepidosperma</i> sp. Margaret River (B.J. Lepschi 1841)	0.4	0.1
<i>Lomandra preissii</i>	0.3	0.1
<i>Lomandra sericea</i>	0.4	0.1
<i>Mesomelaena pseudostygia</i>	0.5	0.3
<i>Nuytsia floribunda</i>	0.6	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.4	0.2
<i>Petrophile linearis</i>		
<i>Pterostylis recurva</i>	0.5	0.1
<i>Pterostylis vittata</i>	0.2	0.1
<i>Schoenus caespitius</i>	0.3	0.1
<i>Stirlingia latifolia</i>		
<i>Stylidium bicolor</i>	0.1	0.1
<i>Styphelia filifolia</i> (P3)	0.4	0.1
<i>Tetralix octandra</i>	0.6	2
<i>Thysanotus thyrsoides</i>	0.4	0.1
<i>Tricoryne elatior</i>	0.3	0.1
<i>Xanthorrhoea brunonis</i>	0.6	0.2
<i>Xanthorrhoea preissii</i>	1.2	0.4
<i>Xylomelum occidentale</i>	2	0.4

PHOTO



Site Name:	GSI-35
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	03/10/2019
GPS Location:	GDA94 Zone 50 405686.03E 6458494.12N
Community:	3
Landform Type:	Flat
Slope Class:	Level (0 degrees)
Soil Type:	Light Clay
Soil Colour:	Grey-brown (other)
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 3 - Very Good
Disturbance:	Exotic Weeds
Fire:	< 5 years

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1:	<i>Corymbia calophylla</i>
Mid Stratum 1:	<i>Acacia pulchella</i>
Mid Stratum 2:	<i>Gompholobium tomentosum</i>
Lower Stratum 1:	<i>Mesomelaena pseudostygia</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia pulchella</i>	1.5	30
<i>Allocasuarina humilis</i>	0.9	0.1
* <i>Arctotheca calendula</i>	0.1	0.1
<i>Babingtonia camphorosmae</i>	0.2	0.1
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.3	0.2
* <i>Briza maxima</i>	0.1	0.2
<i>Burchardia congesta</i>	0.3	0.1
<i>Calothamnus quadrifidus</i> subsp. <i>quadrifidus</i>	1	0.2
<i>Cassytha racemosa</i> forma <i>pilosa</i>		0.1
<i>Cheiranthra preissiana</i>		0.1
<i>Chorizema dicksonii</i>		
<i>Conostylis setigera</i> subsp. <i>setigera</i>	0.1	0.1
<i>Corymbia calophylla</i>	5.5	13
<i>Cristonia biloba</i> subsp. <i>biloba</i>	0.3	0.1

<i>Cyathochaeta equitans</i>	0.4	0.1
<i>Darwinia citriodora</i>		
<i>Daviesia angulata</i>	0.3	0.1
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.4	0.1
<i>Gastrolobium capitatum</i>	0.4	0.1
<i>Gompholobium marginatum</i>	0.2	0.1
<i>Gompholobium tomentosum</i>	0.5	3
<i>Haemodorum laxum</i>	0.5	0.1
<i>Hakea candolleana</i>	0.5	0.1
<i>Hakea incrassata</i>	0.6	0.2
<i>Hakea trifurcata</i>	0.5	0.1
<i>Hakea undulata</i>	1	0.3
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.6	1
<i>Hydrocotyle callicarpa</i>	0.1	0.1
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.5	0.1
<i>Lasioptalum bracteatum</i> (P4)		
<i>Lepidobolus preissianus</i>	0.4	0.1
<i>Lepidosperma</i> sp.	0.2	0.1
<i>Mesomelaena pseudostygia</i>	0.5	2
<i>Mesomelaena tetragona</i>	0.6	0.1
<i>Neurachne alopecuroidea</i>	0.1	0.1
* <i>Pentameris airoides</i> subsp. <i>airoides</i>	0.1	0.1
* <i>Romulea rosea</i>	0.1	0.1
<i>Schoenus</i> ?sp. <i>smooth culms</i> (K.R. Newbey 7823)	0.2	0.1
<i>Schoenus unispiculatus</i>	0.2	0.1
<i>Siloxerus humifusus</i>	0.1	0.1
<i>Synaphea gracillima</i>	0.6	0.2
<i>Tetraria octandra</i>	0.4	0.2
<i>Thelymitra crinita</i>	0.2	0.1
<i>Thomasia macrocarpa</i>		
<i>Thysanotus manglesianus</i>		0.1
<i>Thysanotus sparteus</i>	0.5	0.1
<i>Thysanotus thyrsoideus</i>	0.1	0.1
<i>Trymalium odoratissimum</i> subsp. <i>odoratissimum</i>	0.4	0.1
* <i>Ursinia anthemoides</i>	0.3	0.1
* <i>Watsonia meriana</i>	0.6	0.2
<i>Xanthorrhoea brunonis</i>	0.4	0.1
<i>Xanthorrhoea preissii</i>	1.5	0.5
<i>Xanthosia candida</i>	0.4	0.1

PHOTO



Site Name:	GSI-37R
Site Type:	RELEVE
Survey Date:	03/10/2019
GPS Location:	GDA94 Zone 50 405646.72743414E 6458443.54245588N
Landform Type:	Drainage Line, Creek runs East West. (other)
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	W
Soil Type:	Light Clay
Soil Colour:	Grey-brown (other)
Rock Outcrop:	No bedrock exposed
CF Abundance:	<2%
CF Sizes:	2-6mm, 6-20mm
CF Types:	Laterite
Vegetation Condition:	Southern Vegetation Condition - 4 - Good
Disturbance:	Exotic Weeds, (other) - Adjacent to track
Fire:	< 5 years

DOMINANT TAXA IN VEGETATION STRATA**SPECIES LIST**

Taxon Name	Avg. Height	Cover Alive
<i>Acacia alata</i> var. <i>alata</i>	1.6	2
* <i>Acacia podalyriifolia</i>	2	0.2
<i>Acacia pulchella</i>	1.2	25
<i>Acacia saligna</i>	1.8	0.1
* <i>Briza maxima</i>	0.1	0.1
<i>Calothamnus quadrifidus</i> subsp. <i>quadrifidus</i>	0.8	0.1
<i>Cheiranthra preissiana</i>		0.1
<i>Corymbia calophylla</i>	10	12
* <i>Ehrharta calycina</i>	0.3	0.1
* <i>Eragrostis curvula</i>	0.3	0.1
* <i>Gladiolus caryophyllaceus</i>	0.2	0.1
<i>Hakea trifurcata</i>	0.9	0.1
<i>Lasioptalum bracteatum</i> (P4)	1.8	0.5
<i>Lepidosperma longitudinale</i>	0.4	0.1
<i>Melaleuca lateritia</i>	1	0.1
* <i>Oxalis pes-caprae</i>	0.1	0.1
<i>Stylidium recurvum</i>	0.2	0.1
<i>Thomasia macrocarpa</i>	1.2	0.5
<i>Trymalium odoratissimum</i> subsp.	1.7	0.5

<i>odoratissimum</i>		
<i>Viminaria juncea</i>	1.9	0.2
* <i>Watsonia meriana</i>	0.4	0.2

PHOTO

Site Name:	GSI-39
Site Type:	QUADRAT
Dimensions:	10m x 10m
Survey Date:	03/10/2019
GPS Location:	GDA94 Zone 50 405597.91E 6458758.04N
Community:	2
Landform Type:	Flat
Slope Class:	Very Gently Inclined (1 degree)
Aspect:	SW
Soil Type:	Sand
Soil Colour:	Grey
Rock Outcrop:	No bedrock exposed
CF Abundance:	0%
Vegetation Condition:	Southern Vegetation Condition - 2 - Excellent
Disturbance:	Exotic Weeds, Pig/Animal Disturbance - Rabbits
Fire:	< 5 years

DOMINANT TAXA IN VEGETATION STRATA

Mid Stratum 2:	<i>Allocasuarina humilis</i> , <i>Lambertia multiflora</i> var. <i>darlingensis</i>
Lower Stratum 1:	<i>Eremaea pauciflora</i> var. <i>pauciflora</i>
Lower Stratum 2:	<i>Cyathochaeta equitans</i>

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia applanata</i>	0.2	0.1
<i>Allocasuarina humilis</i>	1	3
<i>Amphipogon turbinatus</i>	0.4	0.1
* <i>Arctotheca calendula</i>	0.1	0.1
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.3	0.1
<i>Boronia ramosa</i> subsp. <i>anethifolia</i>	0.3	0.1
<i>Burchardia congesta</i>	0.6	0.1
<i>Caladenia flava</i>	0.1	0.1
<i>Cassytha flava</i>		0.1
<i>Chamaescilla corymbosa</i> var. <i>corymbosa</i>	0.1	0.1
<i>Conospermum undulatum</i> (T)		
<i>Conostylis aurea</i>	0.2	0.1
<i>Conostylis juncea</i>	0.2	0.1
<i>Conostylis latens</i>	0.2	0.1

<i>Crassula colorata</i> var. <i>colorata</i>	0.1	0.1
<i>Cristonia biloba</i> subsp. <i>biloba</i>	0.2	0.1
<i>Cyathochaeta equitans</i>	0.8	1.5
<i>Dampiera linearis</i>	0.2	0.1
<i>Daviesia angulata</i>	0.8	0.5
<i>Daviesia decurrens</i> subsp. <i>decurrens</i>	0.3	0.1
<i>Desmocladius fasciculatus</i>	0.2	0.1
<i>Drosera macrantha</i>	0.1	0.1
<i>Drosera porrecta</i>	0.1	0.1
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.5	1.1
* <i>Gladiolus caryophyllaceus</i>	0.7	0.1
<i>Gompholobium confertum</i>	0.3	0.2
<i>Haemodorum laxum</i>	0.4	0.1
<i>Haemodorum ?laxum</i>	0.4	0.1
<i>Hibbertia aurea</i>	0.2	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.6	0.5
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Jacksonia floribunda</i>	0.4	0.1
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i> (P2)	0.3	0.1
<i>Kingia australis</i>	2	0.3
<i>Lambertia multiflora</i> var. <i>darlingensis</i>	2	3.5
<i>Lepidosperma</i> sp. Margaret River (B.J. Lepschi 1841)	0.3	0.1
<i>Leptomeria empetriformis</i>	0.6	0.1
<i>Levenhookia pusilla</i>	0.1	0.1
<i>Lomandra preissii</i>	0.4	0.1
<i>Lomandra sericea</i>	0.4	0.1
<i>Lyginia imberbis</i>	0.3	0.1
<i>Melaleuca trichophylla</i>	0.2	0.2
<i>Mesomelaena tetragona</i>	0.4	0.1
<i>Neurachne alopecuroidea</i>	0.2	0.1
<i>Nuytsia floribunda</i>	3	0.3
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.5	0.5
* <i>Pentameris airoides</i> subsp. <i>airoides</i>	0.1	0.1
<i>Petrophile linearis</i>		
<i>Phyllangium paradoxum</i>	0.1	0.1
<i>Pimelea angustifolia</i>	0.3	0.1
<i>Podotrochea angustifolia</i>	0.1	0.1
<i>Pterochaeta paniculata</i>	0.1	0.1
<i>Scaevola repens</i> var. <i>repens</i>	0.1	0.1
<i>Schoenus caespitius</i>	0.4	0.2
<i>Schoenus nanus</i>	0.1	0.1
<i>Schoenus ?sp. smooth culms</i> (K.R. Newbey 7823)	0.2	0.1

<i>Schoenus sublateralis</i>	0.1	0.1
<i>Siloxerus humifusus</i>	0.1	0.1
<i>Sphaerolobium macranthum</i>	0.3	0.1
<i>Stirlingia latifolia</i>	0.3	0.1
<i>Stylidium bicolor</i>	0.1	0.1
<i>Stylidium repens</i>	0.1	0.1
<i>Stylidium tenue</i> subsp. <i>majusculum</i>	0.1	0.1
<i>Tetraria octandra</i>	0.5	0.3
<i>Thysanotus sparteus</i>	0.8	0.1
<i>Trachymene pilosa</i>	0.1	0.1
<i>Tripterococcus brunonis</i>	0.4	0.1
* <i>Watsonia meriana</i>	0.8	0.1
<i>Xanthorrhoea brunonis</i>	0.6	0.1
<i>Xanthorrhoea preissii</i>	1.6	0.9

PHOTO

Site Name: GSI-41R
 Site Type: RELEVE
 Survey Date: 03/10/2019
 GPS Location: GDA94 Zone 50 405389.98915025E 6458768.31299765N
 Landform Type: Lower Slope
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: S
 Soil Type: Sandy Clay Loam
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: <2%
 CF Sizes: 2-6mm, 6-20mm, 20-60mm
 CF Types: Laterite
 Vegetation Condition: Southern Vegetation Condition - 3 - Very Good
 Disturbance: (other) - Adjacent to track
 Fire: >5 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	0.9	0.1
<i>Astartea affinis</i>	1	0.3
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.4	0.2
<i>Beaufortia squarrosa</i>	0.6	1
<i>Callitris pyramidalis</i>	4.5	15
<i>Cassytha glabella</i>		0.1
<i>Chaetanthus aristatus</i>	0.4	0.1
<i>Conostylis juncea</i>	0.3	0.1
<i>Dasyogon bromeliifolius</i>	0.4	0.2
* <i>Ehrharta calycina</i>	0.3	0.1
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.4	0.5
<i>Hakea trifurcata</i>	1	0.5
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.4	3
<i>Hypolaena exsulca</i>	0.4	0.2
<i>Jacksonia gracillima</i> (P3)	0.5	0.2
<i>Kingia australis</i>	0.5	0.1
<i>Mesomelaena tetragona</i>	0.6	0.2
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	0.6	0.2

<i>Phlebocarya ciliata</i>	0.3	0.2
<i>Schoenus caespitius</i>	0.2	0.1
<i>Schoenus efoliatus</i>	0.2	0.1
<i>Schoenus rigens</i>	0.2	0.1
<i>Stirlingia latifolia</i>	0.5	0.1
<i>Tremulina tremula</i>	0.5	0.3
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Verticordia densiflora</i>	0.4	0.5
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i> (P4)	0.3	0.1
* <i>Watsonia meriana</i>	0.4	0.1
<i>Xanthorrhoea brunonis</i>	0.4	0.2

PHOTO

Site Name: GSI-R01
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 404452.21340457E 6460344.20946099N
 Landform Type: Lower Slope
 Slope Class: Moderately Inclined (10 degrees)
 Soil Type: Sandy Loam
 Soil Colour: Dark brown (other)
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
* <i>Avena barbata</i>	2	10
* <i>Bromus diandrus</i>	0.5	80
* <i>Casuarina cunninghamiana</i> subsp. <i>cunninghamiana</i>	1.5	0.2
* <i>Ehrharta calycina</i>	0.6	10
* <i>Eragrostis curvula</i>	1.2	7
* <i>Eucalyptus ?resinifera</i>	6	5
<i>Eucalyptus torquata</i>	4	3
* <i>Euphorbia terracina</i>	0.3	1
* <i>Fumaria capreolata</i>	0.4	5
<i>Melaleuca huegelii</i> subsp. <i>huegelii</i>	1.5	10
<i>Melaleuca incana</i> subsp. <i>incana</i>	1.2	8

PHOTO



Site Name: GSI-R02
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405092.48E 6458009.6N
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Soil Type: Sandy Loam
 Soil Colour: Grey-brown (other)
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia saligna</i>	2.5	2
* <i>Asparagus asparagoides</i>		0.3
* <i>Avena barbata</i>	0.5	20
* <i>Bromus diandrus</i>	0.5	5
* <i>Echium plantagineum</i>		
* <i>Ehrharta calycina</i>	0.5	20
* <i>Euphorbia terracina</i>	0.5	2
<i>Hakea varia</i>		
<i>Kunzea micrantha</i> subsp. <i>micrantha</i>		
<i>Melaleuca preissiana</i>	4	2
<i>Melaleuca raphiophylla</i>	6	15
<i>Mesomelaena tetragona</i>		
* <i>Moraea flaccida</i>		
<i>Schoenus subfascicularis</i>		
<i>Verticordia densiflora</i>		
* <i>Watsonia meriana</i>		
<i>Xanthorrhoea preissii</i>	1	1

PHOTO



Site Name: GSI-R03
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405008.59217153E 6459533.80483907N
 Landform Type: Plain
 Slope Class: Gently Inclined (3 degrees)
 Soil Type: Sand
 Soil Colour: Yellow-Grey (other)
 Vegetation Condition: Southern Vegetation Condition - 3 - Very Good
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	3	20
<i>Alexgeorgea nitens</i>	0.2	45
<i>Allocasuarina humilis</i>	0.6	0.8
<i>Banksia menziesii</i>	3.5	15
* <i>Briza maxima</i>	0.2	0.2
* <i>Ehrharta calycina</i>	0.7	0.5
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.5	4
* <i>Gladiolus caryophyllaceus</i>	0.7	0.2
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.4	0.5
<i>Stirlingia latifolia</i>	0.6	0.5
* <i>Ursinia anthemoides</i>	0.2	0.2

PHOTO



Site Name: GSI-R04
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405128.41E 6457955.28N
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Soil Type: Sand
 Soil Colour: Grey
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.3	1
* <i>Briza maxima</i>	0.5	0.1
<i>Corymbia calophylla</i>	12	5
<i>Cyathochaeta equitans</i>	0.5	0.3
<i>Dasypogon bromeliifolius</i>	0.5	1
* <i>Ehrharta calycina</i>	0.5	10
<i>Hypolaena exsulca</i>	0.3	1
<i>Jacksonia floribunda</i>	0.4	0.3
<i>Kingia australis</i>	0.8	0.3
<i>Melaleuca preissiana</i>	4	3
<i>Mesomelaena tetragona</i>	0.5	1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.3	1
<i>Schoenus rigens</i>	0.3	0.2
* <i>Ursinia anthemoides</i>	0.2	2
* <i>Vulpia myuros</i> forma <i>myuros</i>	0.2	0.3
* <i>Watsonia meriana</i>	0.5	0.2
<i>Xanthorrhoea preissii</i>	1.2	1

PHOTO



Site Name: GSI-R05
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405054.21147297E 6459484.23139088N
 Landform Type: Plain
 Slope Class: Gently Inclined (3 degrees)
 Soil Type: Sand
 Soil Colour: Yellow-Grey (other)
 CF Abundance: <2%
 CF Sizes: 2-6mm
 CF Types: Laterite
 Vegetation Condition: Southern Vegetation Condition - 4 - Good
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	3.5	35
<i>Banksia menziesii</i>	5	28
* <i>Briza maxima</i>	0.2	0.3
<i>Dasypogon obliquifolius</i>	0.6	0.8
<i>Jacksonia floribunda</i>	2	0.5
<i>Jacksonia gracillima</i> (P3)	0.6	1.3
* <i>Ursinia anthemoides</i>	0.3	0.2
<i>Verticordia densiflora</i>	0.4	0.4
* <i>Watsonia meriana</i>	0.5	0.3

PHOTO



Site Name: GSI-R06
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405182.48538398E 6458123.29142928N
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Soil Type: Sandy Clay
 Soil Colour: Pale brown (other)
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
* <i>Acacia longifolia</i>	2	0.3
* <i>Avena barbata</i>	0.5	0.2
<i>Cassutha racemosa</i>		0.2
<i>Corymbia calophylla</i>	6	1
* <i>Ehrharta calycina</i>	0.8	1
* <i>Eragrostis curvula</i>	0.8	0.3
<i>Eucalyptus rudis</i>	4	1
<i>Melaleuca preissiana</i>	4	3
<i>Melaleuca raphiophylla</i>	4	3
<i>Melaleuca viminea</i> subsp. <i>viminea</i>	2	3
* <i>Watsonia meriana</i>	1	70

PHOTO



Site Name: GSI-R07
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405095.36620074E 6459457.56418161N
 Landform Type: Plain
 Slope Class: Gently Inclined (3 degrees)
 Soil Type: Sand
 Soil Colour: Grey-brown (other)
 Vegetation Condition: Southern Vegetation Condition - 3 - Very Good
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	3	15
<i>Banksia ilicifolia</i>	5	0.5
<i>Banksia menziesii</i>	4	1
* <i>Briza maxima</i>	0.3	0.2
* <i>Ehrharta calycina</i>	1	0.3
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.6	50
* <i>Gladiolus caryophyllaceus</i>	0.5	0.2
<i>Jacksonia floribunda</i>	1	0.8
* <i>Ursinia anthemoides</i>	0.1	0.2
<i>Verticordia densiflora</i>	0.7	1.5

PHOTO



Site Name: GSI-R08
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405195.77763984E 6457841.38778946N
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Vegetation Condition: Southern Vegetation Condition - 6 - Completely Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
* <i>Acacia iteaphylla</i>		
<i>Agonis flexuosa</i>		
* <i>Casuarina cunninghamiana</i> subsp. <i>cunninghamiana</i>		
* <i>Ehrharta calycina</i>		
* <i>Ehrharta longiflora</i>		
<i>Eucalyptus camaldulensis</i>		
<i>Eucalyptus cornuta</i>		

PHOTO



Site Name: GSI-R09
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405125.54970391E 6459422.03699953N
 Landform Type: Plain
 Slope Class: Gently Inclined (3 degrees)
 Soil Type: Sand
 Soil Colour: Grey
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	4	40
<i>Cyathochaeta avenacea</i>	0.6	1
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.6	35
* <i>Gladiolus caryophyllaceus</i>	0.8	0.1
<i>Stirlingia latifolia</i>	0.6	0.3
<i>Xanthorrhoea preissii</i>	1.5	0.8

PHOTO



Site Name: GSI-R10
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405251.96953524E 6457679.72176673N
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Vegetation Condition: Southern Vegetation Condition - 6 - Completely Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>*Asparagus asparagoides</i>		
<i>Calothamnus quadrifidus</i> subsp. <i>quadrifidus</i>		
<i>Chamelaucium uncinatum</i>		
<i>Corymbia calophylla</i>		
<i>Melaleuca viminalis</i> (P2)		

PHOTO



Site Name: GSI-R11
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405198.57259228E 6459330.92344569N
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sand
 Soil Colour: Grey
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	3	60
<i>Allocasuarina fraseriana</i>	9	20
<i>Cyathochaeta avenacea</i>	0.5	1
* <i>Gladiolus caryophyllaceus</i>	0.5	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.4	8
<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>	0.5	1

PHOTO



Site Name: GSI-R12
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405154.43E 6457868.72N
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Soil Type: Sand
 Soil Colour: Grey-brown (other)
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia pulchella</i>	1.2	0.5
* <i>Asparagus asparagoides</i>		0.2
* <i>Avena barbata</i>	0.8	0.2
* <i>Briza maxima</i>	0.3	0.2
<i>Conostylis juncea</i>	0.2	0.1
<i>Corymbia calophylla</i>	12	20
* <i>Ehrharta calycina</i>	0.8	10
* <i>Ehrharta longiflora</i>	0.5	5
<i>Gompholobium tomentosum</i>	0.4	0.2
<i>Jacksonia sternbergiana</i>	3	10
<i>Kingia australis</i>	0.6	0.5
<i>Lepidosperma longitudinale</i>	0.7	0.2
<i>Lepidosperma</i> sp. Margaret River (B.J. Lepschi 1841)	0.4	0.2
<i>Lomandra micrantha</i> subsp. <i>micrantha</i>	0.3	0.1
<i>Melaleuca preissiana</i>	2	0.5
<i>Mesomelaena tetragona</i>	0.8	0.3
<i>Tricoryne elatior</i>	0.4	0.1
<i>Xanthorrhoea preissii</i>	1.5	1

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Site Name: GSI-R13
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405189.69219243E 6459320.75279304N
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sand
 Soil Colour: Yellow-Grey (other)
 CF Abundance: <2%
 CF Sizes: 2-6mm, 6-20mm
 CF Types: Laterite
 Vegetation Condition: Southern Vegetation Condition - 3 - Very Good
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	4	50
<i>Allocasuarina fraseriana</i>	5	1
* <i>Briza maxima</i>	0.3	0.2
<i>Conospermum undulatum</i> (T)	0.8	0.4
* <i>Ehrharta calycina</i>	0.6	0.2
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.4	8
* <i>Gladiolus caryophyllaceus</i>	0.6	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.4	5
<i>Mesomelaena pseudostygia</i>	0.6	4
<i>Nuytsia floribunda</i>	5	2
* <i>Ursinia anthemoides</i>	0.3	0.2
<i>Verticordia densiflora</i>	0.5	1

PHOTO



Site Name: GSI-R14
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405724.21676534E 6456650.8827524N
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Soil Type: Sand
 Soil Colour: Grey-brown (other)
 Vegetation Condition: Southern Vegetation Condition - 4 - Good
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	2.5	0.4
<i>Alexgeorgea nitens</i>	0.3	0.2
<i>Allocasuarina fraseriana</i>	8	3
<i>Allocasuarina humilis</i>	1.5	2
<i>Babingtonia camphorosmae</i>	0.4	0.5
* <i>Briza maxima</i>	0.3	3
<i>Burchardia congesta</i>	0.4	0.1
<i>Chordifex sinuosus</i>	0.3	0.2
<i>Conospermum undulatum</i> (T)	0.8	0.4
<i>Conostylis aurea</i>	0.2	0.1
<i>Corymbia calophylla</i>	15	3
<i>Dampiera linearis</i>	0.4	0.3
<i>Dasypogon obliquifolius</i>	0.4	0.4
* <i>Ehrharta calycina</i>	0.6	3
* <i>Eragrostis curvula</i>	0.6	3
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.6	0.5
<i>Eucalyptus todtiana</i>	10	3
<i>Gompholobium tomentosum</i>	0.8	2
<i>Hakea ruscifolia</i>	0.6	0.3
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.4	0.2
<i>Jacksonia floribunda</i>	1	0.4
<i>Lyginia barbata</i>	0.6	0.5
<i>Mesomelaena pseudostygia</i>	0.4	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.5	0.2
<i>Philothea spicata</i>	1	0.2

<i>Stirlingia latifolia</i>	0.8	1
<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>	0.5	0.5
<i>Xanthorrhoea preissii</i>	1.5	2

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Site Name: GSI-R15
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405227.03825542E 6459256.46835487N
 Landform Type: Lower Slope
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Light Clay
 Soil Colour: Light brown (other)
 CF Abundance: <2%
 CF Sizes: 2-6mm
 CF Types: Laterite
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	4	40
<i>Astartea affinis</i>	0.8	4
<i>Cassytha racemosa</i> forma <i>pilosa</i>		0.4
<i>Corymbia calophylla</i>	8	6
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.6	35
<i>Mesomelaena tetragona</i>	0.5	4.5
<i>Verticordia densiflora</i>	0.8	3

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Site Name: GSI-R16
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405799.95925008E 6456446.71356618N
 Landform Type: Other, Artificial mound. (other)
 Soil Type: Sand
 Soil Colour: Yellow-Brown (other)
 Vegetation Condition: Southern Vegetation Condition - 6 - Completely Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
* <i>Bromus diandrus</i>		
<i>Calothamnus quadrifidus</i> subsp. <i>quadrifidus</i>		
<i>Chamelaucium uncinatum</i>		
* <i>Ehrharta calycina</i>		
* <i>Eragrostis curvula</i>		
<i>Eucalyptus camaldulensis</i>		
* <i>Euphorbia terracina</i>		
<i>Grevillea thelemanniana</i> (T)		
* <i>Oxalis pes-caprae</i>		

PHOTO



Site Name: GSI-R17
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405266.77832599E 6459188.65849461N
 Landform Type: Lower Slope
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Light Clay
 Soil Colour: Grey
 CF Abundance: <2%
 CF Sizes: 2-6mm, 6-20mm, 20-60mm
 CF Types: Laterite
 Vegetation Condition: Southern Vegetation Condition - 3 - Very Good
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Astartea affinis</i>	0.6	2
* <i>Eragrostis curvula</i>	0.8	0.4
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.5	60
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Mesomelaena tetragona</i>	0.6	5
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	0.7	0.8
* <i>Ursinia anthemoides</i>	0.2	0.2
<i>Verticordia densiflora</i>	0.8	0.3

PHOTO



Site Name: GSI-R18
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405895.08030992E 6456117.45111993N
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Soil Type: Sand
 Soil Colour: Brown
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	5	3
<i>Corymbia calophylla</i>	14	20
* <i>Eragrostis curvula</i>	0.6	1
<i>Kunzea glabrescens</i>	5	3
* <i>Leptospermum laevigatum</i>	5	15
* <i>Oxalis glabra</i>	0.1	3

PHOTO



Site Name: GSI-R19
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405304.1473055E 6459101.42609327N
 Landform Type: Lower Slope
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Light Clay
 Soil Colour: Light brown (other)
 CF Abundance: 2-10%
 CF Sizes: 2-6mm, 6-20mm, 20-60mm
 CF Types: Laterite, Quartz (other)
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	2.2	10
<i>Callitris pyramidalis</i>	2	60
<i>Corymbia calophylla</i>	6	6
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.5	10
<i>Mesomelaena tetragona</i>	0.6	1
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	0.8	0.5
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i> (P4)	0.8	0.1

PHOTO



Site Name: GSI-R20
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 406357.18215127E 6455531.2650874N
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Soil Type: Sand
 Soil Colour: Grey-brown (other)
 Vegetation Condition: Southern Vegetation Condition - 6 - Completely Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Agonis flexuosa</i>		
* <i>Avena barbata</i>		
<i>Chamaelucium uncinatum</i>		
* <i>Ehrharta calycina</i>		
* <i>Eragrostis curvula</i>		
<i>Eucalyptus camaldulensis</i>		
<i>Eucalyptus</i> sp.		
<i>Melaleuca nesophila</i>		
<i>Melaleuca viminalis</i> (P2)		
<i>Melia azedarach</i>		

PHOTO



Site Name: GSI-R21
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405336.29575299E 6459006.6067251N
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sand
 Soil Colour: Grey
 Vegetation Condition: Southern Vegetation Condition - 3 - Very Good
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	2.8	5
<i>Allocasuarina fraseriana</i>	2.5	0.7
<i>Cyathochaeta avenacea</i>	0.6	4
* <i>Eragrostis curvula</i>	0.8	0.5
* <i>Gladiolus caryophyllaceus</i>	0.4	0.1
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.5	5
<i>Melaleuca seriata</i>	2.1	4
<i>Mesomelaena tetragona</i>	0.5	1
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	1.3	3
* <i>Ursinia anthemoides</i>	0.2	0.2

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Site Name: GSI-R22
 Site Type: RELEVE
 Survey Date: 22/10/2019
 GPS Location: GDA94 Zone 50 405238.8737169E 6459080.5332981N
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Soil Type: Sand
 Soil Colour: Grey
 Vegetation Condition: Southern Vegetation Condition - 6 - Completely Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia saligna</i>		
* <i>Avena barbata</i>		
<i>Corymbia calophylla</i>		
<i>Cyathochaeta avenacea</i>		
* <i>Eragrostis curvula</i>		
<i>Eucalyptus cornuta</i>		
<i>Eucalyptus rudis</i>		
<i>Eucalyptus</i> sp.		
<i>Grevillea leucopteris</i>		
<i>Melaleuca viminalis</i> (P2)		
* <i>Pelargonium capitatum</i>		

PHOTO



Site Name: GSI-R23
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405368.54718826E 6458941.38770133N
 Landform Type: Plain
 Slope Class: Gently Inclined (3 degrees)
 Soil Type: Sand
 Soil Colour: Grey
 CF Abundance: <2%
 CF Sizes: 2-6mm, 6-20mm, 20-60mm
 CF Types: Laterite
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	3.5	3
<i>Alexgeorgea nitens</i>	0.2	18
<i>Allocasuarina fraseriana</i>	5	2
<i>Eucalyptus todtiana</i>	3	0.5
* <i>Gladiolus caryophyllaceus</i>	0.5	0.2
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.5	1.5
<i>Leucopogon conostephioides</i>	0.4	1.5
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.4	2
<i>Xanthorrhoea preissii</i>	1.5	1

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Site Name: GSI-R24
 Site Type: RELEVE
 Survey Date: 22/10/2019
 GPS Location: GDA94 Zone 50 405290.8E 6458565.07N
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Soil Type: Sand
 Soil Colour: Grey
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia pulchella</i>	1.2	1
<i>Allocasuarina fraseriana</i>	12	2
<i>Banksia attenuata</i>		
<i>Boronia ramosa</i> subsp. <i>anethifolia</i>	0.4	0.1
<i>Bossiaea eriocarpa</i>	0.3	0.1
<i>Conostylis juncea</i>	0.2	0.1
<i>Corymbia calophylla</i>	15	6
<i>Dasypogon bromeliifolius</i>	0.3	0.4
* <i>Ehrharta calycina</i>	1	10
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.6	0.4
<i>Eucalyptus marginata</i> subsp. <i>marginata</i>	12	3
<i>Gompholobium tomentosum</i>	0.5	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.6	0.2
<i>Jacksonia floribunda</i>	1.8	0.1
<i>Jacksonia furcellata</i>	0.8	0.4
<i>Lepidosperma</i> sp. Margaret River (B.J. Lepschi 1841)	0.6	0.1
<i>Lyginia barbata</i>	0.4	0.1
<i>Melaleuca preissiana</i>		
<i>Nuytsia floribunda</i>	5	1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.4	0.1
<i>Stirlingia latifolia</i>	1	1
* <i>Watsonia meriana</i>	1	10
<i>Xanthorrhoea preissii</i>	2	3

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Site Name: GSI-R25
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405356.81391608E 6458892.50077812N
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sand
 Soil Colour: Grey
 Vegetation Condition: Southern Vegetation Condition - 4 - Good
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	3.5	3
<i>Allocasuarina fraseriana</i>	4	15
<i>Corymbia calophylla</i>	11	20
* <i>Eragrostis curvula</i>	0.6	0.2
* <i>Gladiolus caryophyllaceus</i>	0.5	0.3
<i>Lyginia barbata</i>	0.3	2
<i>Stirlingia latifolia</i>	0.3	1
* <i>Ursinia anthemoides</i>	0.2	0.3

PHOTO



Site Name: GSI-R26
 Site Type: RELEVE
 Survey Date: 22/10/2019
 GPS Location: GDA94 Zone 50 405282.6196893E 6458489.17089527N
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Soil Type: Sandy Loam
 Soil Colour: Grey-black (other)
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia saligna</i>	1.5	0.5
* <i>Asparagus asparagoides</i>		1
* <i>Avena barbata</i>	0.6	2
<i>Corymbia calophylla</i>	15	7
* <i>Ehrharta calycina</i>	0.6	2
* <i>Ehrharta longiflora</i>	0.4	3
<i>Eucalyptus rudis</i>		
* <i>Fumaria capreolata</i>	0.3	0.2
<i>Jacksonia sternbergiana</i>	2	0.5
<i>Lepidosperma longitudinale</i>	0.6	0.5
<i>Melaleuca lateritia</i>	1.3	0.5
<i>Melaleuca preissiana</i>	8	15
* <i>Watsonia meriana</i>	0.8	15

PHOTO



Site Name: GSI-R27
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405383.63356046E 6458811.93275212N
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sandy Loam
 Soil Colour: Grey-brown (other)
 CF Abundance: <2%
 CF Sizes: 2-6mm, 6-20mm, 20-60mm
 CF Types: Laterite
 Vegetation Condition: Southern Vegetation Condition - 4 - Good
 Disturbance: Exotic Weeds, (other) - Physical disturbance
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	2	1
<i>Astartea affinis</i>	0.6	1.5
<i>Beaufortia squarrosa</i>	3	4
<i>Callitris pyramidalis</i>	6	8
* <i>Gladiolus caryophyllaceus</i>	0.2	0.1
<i>Mesomelaena tetragona</i>	0.7	1.8
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	0.6	1
<i>Tremulina tremula</i>	0.6	1.2
* <i>Ursinia anthemoides</i>	0.2	0.3

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Site Name: GSI-R28
 Site Type: RELEVE
 Survey Date: 22/10/2019
 GPS Location: GDA94 Zone 50 405272.97316035E 6458408.9299034N
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Soil Type: Sandy Loam
 Soil Colour: Brown
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia alata</i> var. <i>alata</i>	1.6	0.2
* <i>Acacia podalyriifolia</i>	4	0.5
<i>Acacia pulchella</i>	1.3	0.1
<i>Acacia saligna</i>	3.5	10
* <i>Asparagus asparagoides</i>		1
* <i>Briza maxima</i>	0.3	0.6
<i>Corymbia calophylla</i>	15	1
* <i>Ehrharta calycina</i>	1	0.5
<i>Eucalyptus rudis</i>	15	35
<i>Hakea varia</i>	1.5	0.2
<i>Lepidosperma longitudinale</i>	0.6	1
<i>Melaleuca preissiana</i>	8	1
<i>Mesomelaena tetragona</i>	0.5	0.2
<i>Trymalium odoratissimum</i> subsp. <i>odoratissimum</i>		
* <i>Watsonia meriana</i>	1	60

PHOTO



Site Name: GSI-R29
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405380.3084531E 6458712.01751701N
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sandy Loam
 Soil Colour: Grey
 Vegetation Condition: Southern Vegetation Condition - 3 - Very Good
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Beaufortia squarrosa</i>	1.9	0.5
<i>Cassutha racemosa</i> forma <i>pilosa</i>		0.3
* <i>Ehrharta calycina</i>	0.7	0.1
* <i>Gladiolus caryophyllaceus</i>	0.6	0.1
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.4	85
<i>Jacksonia gracillima</i> (P3)	0.7	0.8
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	0.6	1.3
* <i>Watsonia meriana</i>	0.5	0.4

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Site Name: GSI-R30
 Site Type: RELEVE
 Survey Date: 22/10/2019
 GPS Location: GDA94 Zone 50 404745.02658448E 6459684.00376075N
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Soil Type: Sand
 Soil Colour: Grey-brown (other)
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia pulchella</i>	1.5	0.3
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	3	2
* <i>Briza maxima</i>	0.3	2
<i>Corymbia calophylla</i>	15	15
<i>Darwinia citriodora</i>	0.6	0.5
* <i>Ehrharta calycina</i>	1	20
<i>Eucalyptus marginata</i> subsp. <i>marginata</i>		
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.5	0.2
<i>Jacksonia sternbergiana</i>	6	15
<i>Lyginia imberbis</i>	0.4	0.2
<i>Stirlingia latifolia</i>	0.6	4
* <i>Watsonia meriana</i>	0.8	8
<i>Xanthorrhoea preissii</i>	1.5	1

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Site Name: GSI-R31
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405365.98795379E 6458534.62039045N
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sandy Loam
 Soil Colour: Grey
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: 5-10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
* <i>Avena barbata</i>	0.5	0.4
* <i>Brachypodium distachyon</i>	0.2	60
<i>Corymbia calophylla</i>	9	12
* <i>Ehrharta calycina</i>	0.6	0.5
* <i>Eragrostis curvula</i>	0.7	3
<i>Jacksonia gracillima</i> (P3)	0.4	0.8
<i>Melaleuca preissiana</i>	4	6
* <i>Pinus radiata</i>		
* <i>Watsonia meriana</i>	0.4	0.2

PHOTO



Site Name: GSI-R32
 Site Type: RELEVE
 Survey Date: 22/10/2019
 GPS Location: GDA94 Zone 50 404353.9420023E 6460143.52081831N
 Landform Type: Other, Man-made swamp for artificial drainage. (other)
 Vegetation Condition: Southern Vegetation Condition - 6 - Completely Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Astartea scoparia</i>	2	1
<i>Juncus pallidus</i>	1.5	1
<i>Kunzea glabrescens</i>	3	3
<i>Melaleuca incana</i> subsp. <i>incana</i>	3	22
<i>Melaleuca teretifolia</i>	2.5	1
<i>Schoenoplectus tabernaemontani</i>	1.5	0.5
<i>Typha domingensis</i>	2	10

PHOTO



Site Name: GSI-R33
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405328.25247255E 6458366.20742182N
 Landform Type: Drainage Line
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Clay Loam
 Soil Colour: Brown
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: 5-10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
* <i>Acacia podalyriifolia</i>	1	0.5
<i>Acacia pulchella</i>	1.5	4
<i>Acacia saligna</i>	2.5	4
* <i>Cenchrus clandestinus</i>	0.4	85
<i>Corymbia calophylla</i>	9	4
* <i>Ehrharta calycina</i>	0.5	0.8
* <i>Eragrostis curvula</i>	0.5	1
<i>Eucalyptus rudis</i>	10	15
* <i>Fumaria capreolata</i>	0.2	0.5
* <i>Oxalis pes-caprae</i>	0.3	1
<i>Thomasia macrocarpa</i>	1.5	1
* <i>Watsonia meriana</i>	0.7	3

PHOTO



Site Name: GSI-R34
 Site Type: RELEVE
 Survey Date: 22/10/2019
 GPS Location: GDA94 Zone 50 405936.89E 6456263.95N
 Landform Type: Other, Artificial mound (other)
 Soil Type: Sand
 Soil Colour: Yellow-Brown (other)
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	4	5
<i>Allocasuarina fraseriana</i>	8	3
<i>Allocasuarina humilis</i>	1.5	0.2
* <i>Briza maxima</i>	0.3	0.3
<i>Corymbia calophylla</i>	12	5
<i>Dasypogon obliquifolius</i>	0.4	0.1
* <i>Ehrharta calycina</i>	0.8	1
* <i>Eragrostis curvula</i>	0.8	2
<i>Gompholobium tomentosum</i>	0.3	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.6	0.3
* <i>Leptospermum laevigatum</i>	6	15
<i>Lyginia imberbis</i>	0.4	0.1
<i>Mesomelaena pseudostygia</i>	0.4	0.1
<i>Tricoryne elatior</i>	0.4	0.2

PHOTO



Site Name: GSI-R35
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405318.82934968E 6458302.59748052N
 Landform Type: Drainage Line
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sandy Loam
 Soil Colour: Brown
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: 5-10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia pulchella</i>	1.5	8
<i>Acacia saligna</i>	1.8	1
* <i>Asparagus asparagoides</i>		0.2
* <i>Cenchrus clandestinus</i>	0.5	10
* <i>Ehrharta calycina</i>	0.5	1
* <i>Euphorbia terracina</i>	0.5	0.5
* <i>Fumaria capreolata</i>	0.5	1
<i>Melaleuca raphiophylla</i>	5	20
* <i>Watsonia meriana</i>	0.7	70

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Site Name: GSI-R37
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405262.0719237E 6458066.93761542N
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Clay (other)
 Soil Colour: Brown
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: 5-10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Allocasuarina fraseriana</i>	2	4
* <i>Avena barbata</i>	0.5	50
* <i>Briza maxima</i>	0.5	2
* <i>Bromus diandrus</i>	0.5	10
* <i>Ehrharta calycina</i>	0.5	2
* <i>Eragrostis curvula</i>	0.6	6
<i>Melaleuca preissiana</i>	4	5
* <i>Watsonia meriana</i>	0.8	8

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Site Name: GSI-R39
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405270.95640774E 6457801.73283372N
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sand
 Soil Colour: Grey
 Vegetation Condition: Southern Vegetation Condition - 6 - Completely Degraded
 Disturbance: Exotic Weeds
 Fire: 5-10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
* <i>Avena barbata</i>	0.5	2
* <i>Bromus diandrus</i>	0.5	4
<i>Corymbia calophylla</i>	13	30
* <i>Ehrharta calycina</i>	0.6	45

PHOTO



Site Name: GSI-R41
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405557.60379016E 6457172.26732795N
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sand
 Soil Colour: Grey
 Vegetation Condition: Southern Vegetation Condition - 6 - Completely Degraded
 Disturbance: Exotic Weeds

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
* <i>Avena barbata</i>	0.6	2
* <i>Bromus diandrus</i>	0.5	3
<i>Corymbia calophylla</i>	10	15
* <i>Ehrharta calycina</i>	0.6	25

PHOTO



Site Name: GSI-R43
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405755.97E 6456761.81N
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sand
 Soil Colour: Grey
 Vegetation Condition: Southern Vegetation Condition - 6 - Completely Degraded
 Disturbance: Exotic Weeds
 Fire: >5 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	2.5	25
* <i>Avena barbata</i>	0.5	5
<i>Chamelaucium uncinatum</i>	2	1.5
* <i>Ehrharta calycina</i>	0.6	55
* <i>Eragrostis curvula</i>	0.6	1
* <i>Lagurus ovatus</i>	0.5	2.5

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Site Name: GSI-R45
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405786.91978172E 6456682.61351317N
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sand
 Soil Colour: Grey
 Vegetation Condition: Southern Vegetation Condition - 6 - Completely Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
* <i>Bromus diandrus</i>	0.5	1
<i>Chamelaucium uncinatum</i>	3.5	60
<i>Corymbia calophylla</i>	12	60
* <i>Ehrharta calycina</i>	0.5	2
* <i>Eragrostis curvula</i>	0.5	2
* <i>Leptospermum laevigatum</i>	3	20

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Site Name: GSI-R47
 Site Type: RELEVE
 Survey Date: 16/10/2019
 GPS Location: GDA94 Zone 50 405871.29791055E 6456412.451193N
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sand
 Soil Colour: Grey
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: >10 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	1	1
<i>Allocasuarina fraseriana</i>	6.5	10
* <i>Brachypodium distachyon</i>	0.2	30
<i>Conospermum undulatum</i> (T)	0.4	0.1
<i>Corymbia calophylla</i>	14	30
* <i>Ehrharta calycina</i>	0.5	2
* <i>Eragrostis curvula</i>	0.5	10
<i>Eucalyptus rudis</i>	4	1.5
<i>Melaleuca viminea</i> subsp. <i>viminea</i>	4.5	6

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Site Name: GSISITE1
 Site Type: RELEVE
 Survey Date: 18/09/2019
 GPS Location: GDA94 Zone 50 405882.09E 6455938.63N
 Landform Type: Drainage Line
 Aspect: S
 Soil Type: Sandy Loam
 Soil Colour: Dark grey (other)
 CF Types: Laterite
 Vegetation Condition: Southern Vegetation Condition - 4 - Good
 Disturbance: Exotic Weeds, (other) - Tracks, rubbish dumping
 Fire: >5 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
* <i>Asparagus asparagoides</i>		0.3
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.4	0.3
* <i>Briza maxima</i>	0.1	0.3
<i>Corymbia calophylla</i>	12	75
<i>Daviesia angulata</i>	0.6	0.5
<i>Desmocladius fasciculatus</i>	0.2	0.2
* <i>Ehrharta calycina</i>	0.6	0.3
* <i>Gladiolus caryophyllaceus</i>	0.4	0.2
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.4	1
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.4	0.2
<i>Kingia australis</i>	1.2	0.3
<i>Lepidosperma carphoides</i>	0.5	0.3
<i>Lepidosperma</i> sp. Margaret River (B.J. Lepschi 1841)	0.4	0.1
* <i>Leptospermum laevigatum</i>	2.5	3
<i>Mesomelaena tetragona</i>	0.6	3
* <i>Moraea flaccida</i>	0.3	0.2
<i>Neurachne alopecuroidea</i>	0.2	0.1
<i>Nuytsia floribunda</i>	8	1
* <i>Olea europaea</i>	2	1.3
* <i>Oxalis</i> sp.	0.3	0.1
<i>Petrophile striata</i>	0.5	0.5
* <i>Romulea rosea</i>	0.1	0.1

<i>Tetraria octandra</i>	0.4	0.5
* <i>Vicia sativa</i>	0.2	0.1
* <i>Watsonia meriana</i>	0.5	2
<i>Xanthorrhoea brunonis</i>	0.7	4
<i>Xanthorrhoea preissii</i>	1.2	2

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Site Name: GSISITE2
 Site Type: RELEVE
 Survey Date: 19/09/2019
 GPS Location: GDA94 Zone 50 405719.41E 6455965.06N
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Soil Type: Sand
 Soil Colour: Grey
 Vegetation Condition: Southern Vegetation Condition - 5 - Degraded
 Disturbance: Exotic Weeds
 Fire: >5 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
* <i>Arctotheca calendula</i>		
* <i>Avena barbata</i>		
* <i>Briza maxima</i>		
* <i>Bromus diandrus</i>		
* <i>Chamaecytisus palmensis</i>		
* <i>Ehrharta calycina</i>		
* <i>Ehrharta longiflora</i>		
* <i>Eragrostis curvula</i>		
* <i>Euphorbia terracina</i>		
* <i>Fumaria capreolata</i>		
* <i>Gladiolus caryophyllaceus</i>		
* <i>Leptospermum laevigatum</i>		
* <i>Lolium rigidum</i>		
* <i>Lotus subbiflorus</i>		
* <i>Lupinus angustifolius</i>		
* <i>Malva parviflora</i>		
* <i>Melilotus indicus</i>		
* <i>Moraea flaccida</i>		
* <i>Oxalis glabra</i>		
* <i>Oxalis</i> sp.		
* <i>Raphanus raphanistrum</i>		
* <i>Solanum nigrum</i>		
* <i>Sonchus oleraceus</i>		
* <i>Trifolium campestre</i> var. <i>campestre</i>		
* <i>Ursinia anthemoides</i>		

* <i>Urtica urens</i>		
* <i>Vicia hirsuta</i>		

PHOTO



Site Name: GSISITE3
 Site Type: RELEVE
 Survey Date: 19/09/2019
 GPS Location: GDA94 Zone 50 405853.37E 6456052.99N
 Landform Type: Lower Slope
 Aspect: SE
 Soil Type: Sandy Loam
 Soil Colour: Dark grey (other)
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: Exotic Weeds
 Fire: >5 years

DOMINANT TAXA IN VEGETATION STRATA**SPECIES LIST**

Taxon Name	Avg. Height	Cover Alive
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	2.5	2
<i>Alexgeorgea nitens</i>	0.1	8
<i>Allocasuarina fraseriana</i>	10	7
<i>Allocasuarina humilis</i>	2	7
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.3	3
<i>Bossiaea eriocarpa</i>	0.1	0.2
* <i>Briza maxima</i>	0.1	0.2
<i>Burchardia congesta</i>	0.2	0.1
<i>Caladenia flava</i>	0.1	0.1
<i>Conospermum undulatum</i> (T)	1.5	0.3
<i>Conostylis juncea</i>	0.1	0.3
<i>Cyathochaeta equitans</i>	0.4	0.4
<i>Dampiera linearis</i>	0.2	0.2
<i>Dasypogon bromeliifolius</i>	0.2	3
<i>Desmocladius fasciculatus</i>	0.1	0.2
<i>Diuris magnifica</i>	0.1	
<i>Drosera macrantha</i>		0.1
<i>Drosera porrecta</i>		0.1
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.5	1
<i>Eucalyptus marginata</i> subsp. <i>marginata</i>	14	25
<i>Gastrolobium linearifolium</i>	0.3	0.2
* <i>Gladiolus caryophyllaceus</i>	0.3	0.2
<i>Gompholobium tomentosum</i>	0.1	0.2
<i>Grevillea bipinnatifida</i> subsp. <i>bipinnatifida</i>	0.4	0.3
<i>Haemodorum laxum</i>	0.3	0.3

<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.4	10
<i>Hovea trisperma</i> var. <i>trisperma</i>	0.3	0.1
<i>Jacksonia floribunda</i>	0.5	2
<i>Kingia australis</i>	1	1
<i>Lepidosperma</i> sp. Margaret River (B.J. Lepschi 1841)	0.2	0.2
<i>Lomandra hermaphrodita</i>	0.1	0.1
<i>Lomandra sericea</i>	0.3	0.5
<i>Lyginia imberbis</i>	0.2	0.2
<i>Mesomelaena pseudostygia</i>	0.3	1
<i>Mesomelaena tetragona</i>	0.3	0.5
* <i>Oxalis glabra</i>	0.1	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.3	0.3
<i>Philothea spicata</i>	0.5	0.2
<i>Pyrorchis nigricans</i>	0.1	0.2
<i>Scaevola repens</i> var. <i>repens</i>	0.1	0.5
<i>Stylidium androsaceum</i>	0.1	0.1
<i>Stylidium tenue</i> subsp. <i>majusculum</i>	0.1	0.1
<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>	0.4	0.3
<i>Tetraria octandra</i>	0.4	0.3
<i>Thysanotus patersonii</i>	0.2	0.1
<i>Trachymene pilosa</i>	0.1	0.1
* <i>Ursinia anthemoides</i>	0.1	0.2
* <i>Watsonia meriana</i>	0.4	0.2
<i>Xanthorrhoea brunonis</i>	0.5	0.5
<i>Xanthorrhoea preissii</i>	1.8	4.5
<i>Xanthosia huegelii</i>	0.1	0.2

PHOTO



Site Name: GSISITE4
 Site Type: RELEVE
 Survey Date: 19/09/2019
 GPS Location: GDA94 Zone 50 405936.91469168E 6455964.18533529N
 Landform Type: Lower Slope
 Aspect: NW
 Soil Type: Sandy Loam
 Soil Colour: Dark grey (other)
 Vegetation Condition: Southern Vegetation Condition - 3 - Very Good
 Disturbance: Exotic Weeds
 Fire: >5 years

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia pulchella</i> var. <i>pulchella</i>	1	1
<i>Allocasuarina humilis</i>	0.8	0.5
<i>Babingtonia camphorosmae</i>	0.2	0.2
<i>Banksia dallanneyi</i> subsp. <i>dallanneyi</i>	0.2	0.3
* <i>Briza maxima</i>	0.1	0.1
<i>Daviesia decurrens</i> subsp. <i>decurrens</i>	0.2	0.3
<i>Desmocladius fasciculatus</i>	0.1	0.3
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	0.4	0.3
<i>Eucalyptus todtiana</i>	6	4
<i>Eutaxia virgata</i>	0.3	0.3
* <i>Gladiolus caryophyllaceus</i>	0.4	0.2
<i>Grevillea bipinnatifida</i> subsp. <i>bipinnatifida</i>	0.3	0.3
<i>Haemodorum laxum</i>	0.5	0.3
<i>Hakea trifurcata</i>	3	20
<i>Kingia australis</i>	1	0.5
* <i>Leptospermum laevigatum</i>	5	4
<i>Mesomelaena tetragona</i>	0.4	0.8
<i>Neurachne alopecuroidea</i>	0.1	2
<i>Stirlingia latifolia</i>	0.4	0.2
<i>Tetraria australiensis</i> (T)	0.1	0.1
<i>Tetraria octandra</i>	0.3	2
<i>Tricostularia neesii</i>	0.3	0.5
* <i>Ursinia anthemoides</i>	0.1	0.2
<i>Verticordia densiflora</i>	0.4	0.2
<i>Viminaria juncea</i>	4	4

<i>Xanthorrhoea brunonis</i>	1.5	5
<i>Xanthorrhoea preissii</i>	2	8

PHOTO



Site Name: GSITES5
 Site Type: RELEVE
 Survey Date: 19/09/2019
 GPS Location: GDA94 Zone 50 405922.24152068E 6455957.73101097N
 Soil Type: Clay (other)
 Soil Colour: Brown
 Vegetation Condition: Southern Vegetation Condition - 6 - Completely Degraded
 Disturbance: Exotic Weeds

DOMINANT TAXA IN VEGETATION STRATA

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
* <i>Eragrostis curvula</i>	1	5
<i>Hakea trifurcata</i>	3	0.1
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.3	0.1
<i>Kingia australis</i>	0.8	0.5
* <i>Leptospermum laevigatum</i>	4	2
* <i>Watsonia meriana</i>	1	90
<i>Xanthorrhoea preissii</i>	1.5	2

PHOTO



Appendix M: Location Details of Significant Flora and Introduced Flora Recorded in the Survey Area

Table 1: Significant Flora

Note: All locations are in datum GDA94, Zone 50.

Taxo	Status	Count	Easting	Northing	Comments
<i>Andersonia gracilis</i>	T	15	405248	6458767	
<i>Andersonia gracilis</i>	T	1	405274	6458766	
<i>Andersonia gracilis</i>	T	1	405274	6458772	
<i>Andersonia gracilis</i>	T	1	405271	6458775	
<i>Andersonia gracilis</i>	T	1	405273	6458776	
<i>Andersonia gracilis</i>	T	1	405273	6458777	
<i>Andersonia gracilis</i>	T	1	405273	6458777	
<i>Andersonia gracilis</i>	T	1	405274	6458777	
<i>Andersonia gracilis</i>	T	1	405274	6458777	
<i>Andersonia gracilis</i>	T	1	405269	6458773	
<i>Andersonia gracilis</i>	T	1	405269	6458770	
<i>Andersonia gracilis</i>	T	1	405252	6458762	
<i>Andersonia gracilis</i>	T	1	405251	6458762	
<i>Andersonia gracilis</i>	T	1	405248	6458774	
<i>Andersonia gracilis</i>	T	6	405245	6458772	
<i>Banksia mimica</i>	T	2	405169	6459152	
<i>Banksia mimica</i>	T	2	405180	6459130	Clumps
<i>Banksia mimica</i>	T	1	405181	6459127	Clumps
<i>Banksia mimica</i>	T	1	405175	6459138	Clumps
<i>Banksia mimica</i>	T	1	405175	6459143	Clumps
<i>Banksia mimica</i>	T	1	405171	6459153	
<i>Banksia mimica</i>	T	1	405175	6459154	
<i>Banksia mimica</i>	T	1	405180	6459152	
<i>Banksia mimica</i>	T	2	405181	6459151	
<i>Banksia mimica</i>	T	1	405073	6459148	
<i>Banksia mimica</i>	T	1	405120	6459173	
<i>Banksia mimica</i>	T	2	405416	6458786	
<i>Banksia mimica</i>	T	1	405576	6458779	
<i>Banksia mimica</i>	T	4	405581	6458780	
<i>Banksia mimica</i>	T	1	405586	6458777	
<i>Banksia mimica</i>	T	1	405586	6458770	
<i>Banksia mimica</i>	T	1	405593	6458772	
<i>Banksia mimica</i>	T	5	405594	6458769	
<i>Banksia mimica</i>	T	1	405534	6458757	
<i>Byblis gigantea</i>	P3	1	405372	6459143	
<i>Conospermum undulatum</i>	T	7	405125	6459743	
<i>Conospermum undulatum</i>	T	1	405114	6459746	
<i>Conospermum undulatum</i>	T	3	405088	6459735	
<i>Conospermum undulatum</i>	T	2	405082	6459713	
<i>Conospermum undulatum</i>	T	3	405017	6459642	
<i>Conospermum undulatum</i>	T	2	405480	6459641	
<i>Conospermum undulatum</i>	T	1	405561	6459696	
<i>Conospermum undulatum</i>	T	1	405647	6459715	
<i>Conospermum undulatum</i>	T	3	405384	6459660	
<i>Conospermum undulatum</i>	T	1	405341	6459594	
<i>Conospermum undulatum</i>	T	1	405308	6459567	

Taxo	Status	Count	Easting	Northing	Comments
<i>Conospermum undulatum</i>	T	1	405168	6459429	
<i>Conospermum undulatum</i>	T	7	405210	6459357	
<i>Conospermum undulatum</i>	T	10	405233	6459333	
<i>Conospermum undulatum</i>	T	7	405276	6459324	
<i>Conospermum undulatum</i>	T	5	405352	6459121	
<i>Conospermum undulatum</i>	T	2	405390	6459003	
<i>Conospermum undulatum</i>	T	1	405242	6458847	
<i>Conospermum undulatum</i>	T	1	405198	6458954	
<i>Conospermum undulatum</i>	T	1	405208	6458954	
<i>Conospermum undulatum</i>	T	1	405210	6458954	
<i>Conospermum undulatum</i>	T	1	405210	6458954	
<i>Conospermum undulatum</i>	T	1	405210	6458953	
<i>Conospermum undulatum</i>	T	1	405215	6458941	
<i>Conospermum undulatum</i>	T	1	405180	6459018	
<i>Conospermum undulatum</i>	T	1	405175	6459102	
<i>Conospermum undulatum</i>	T	1	405142	6459138	
<i>Conospermum undulatum</i>	T	1	405137	6459148	
<i>Conospermum undulatum</i>	T	1	405153	6459148	
<i>Conospermum undulatum</i>	T	4	405220	6458974	
<i>Conospermum undulatum</i>	T	1	404955	6459422	
<i>Conospermum undulatum</i>	T	3	404979	6459428	
<i>Conospermum undulatum</i>	T	1	405124	6459773	
<i>Conospermum undulatum</i>	T	3	405116	6459773	
<i>Conospermum undulatum</i>	T	4	405119	6459755	
<i>Conospermum undulatum</i>	T	1	405109	6459739	
<i>Conospermum undulatum</i>	T	1	405099	6459727	
<i>Conospermum undulatum</i>	T	1	405036	6459684	
<i>Conospermum undulatum</i>	T	3	405021	6459653	
<i>Conospermum undulatum</i>	T	1	405016	6459651	
<i>Conospermum undulatum</i>	T	2	405012	6459638	
<i>Conospermum undulatum</i>	T	1	405076	6459713	
<i>Conospermum undulatum</i>	T	1	405203	6459763	
<i>Conospermum undulatum</i>	T	1	405360	6459670	
<i>Conospermum undulatum</i>	T	1	405368	6459664	
<i>Conospermum undulatum</i>	T	1	405166	6459481	
<i>Conospermum undulatum</i>	T	3	405154	6459485	
<i>Conospermum undulatum</i>	T	1	405143	6459469	
<i>Conospermum undulatum</i>	T	1	405146	6459483	
<i>Conospermum undulatum</i>	T	2	405134	6459487	
<i>Conospermum undulatum</i>	T	1	405124	6459493	
<i>Conospermum undulatum</i>	T	1	405268	6459534	
<i>Conospermum undulatum</i>	T	1	405319	6459579	
<i>Conospermum undulatum</i>	T	3	405328	6459581	
<i>Conospermum undulatum</i>	T	3	405081	6459739	
<i>Conospermum undulatum</i>	T	3	405056	6459717	
<i>Conospermum undulatum</i>	T	2	405041	6459709	
<i>Conospermum undulatum</i>	T	1	405027	6459681	
<i>Conospermum undulatum</i>	T	1	405137	6459753	
<i>Conospermum undulatum</i>	T	3	405153	6459771	
<i>Conospermum undulatum</i>	T	2	405186	6459793	
<i>Conospermum undulatum</i>	T	1	405197	6459784	
<i>Conospermum undulatum</i>	T	1	405314	6459726	
<i>Conospermum undulatum</i>	T	2	405326	6459717	

Taxo	Status	Count	Easting	Northing	Comments
<i>Conospermum undulatum</i>	T	1	405342	6459708	
<i>Conospermum undulatum</i>	T	3	405353	6459690	
<i>Conospermum undulatum</i>	T	5	405374	6459674	
<i>Conospermum undulatum</i>	T	1	405390	6459681	
<i>Conospermum undulatum</i>	T	1	405359	6459697	
<i>Conospermum undulatum</i>	T	1	405338	6459617	
<i>Conospermum undulatum</i>	T	1	405308	6459576	
<i>Conospermum undulatum</i>	T	2	405279	6459554	
<i>Conospermum undulatum</i>	T	1	405173	6459473	
<i>Conospermum undulatum</i>	T	1	405138	6459476	
<i>Conospermum undulatum</i>	T	3	405122	6459489	
<i>Conospermum undulatum</i>	T	1	405081	6459537	
<i>Conospermum undulatum</i>	T	1	405175	6459177	
<i>Conospermum undulatum</i>	T	9	404911	6459284	
<i>Conospermum undulatum</i>	T	1	405003	6459436	
<i>Conospermum undulatum</i>	T	1	405054	6459484	
<i>Conospermum undulatum</i>	T	1	405884	6456109	
<i>Conospermum undulatum</i>	T	1	405888	6456110	
<i>Conospermum undulatum</i>	T	1	405874	6456111	
<i>Conospermum undulatum</i>	T	1	405881	6456120	
<i>Conospermum undulatum</i>	T	1	405882	6456127	
<i>Conospermum undulatum</i>	T	1	405864	6456174	
<i>Conospermum undulatum</i>	T	1	405869	6456177	
<i>Conospermum undulatum</i>	T	1	405729	6456638	
<i>Conospermum undulatum</i>	T	1	405725	6456633	
<i>Conospermum undulatum</i>	T	1	405727	6456639	
<i>Conospermum undulatum</i>	T	1	405727	6456642	
<i>Conospermum undulatum</i>	T	1	405726	6456643	
<i>Conospermum undulatum</i>	T	1	405720	6456651	
<i>Conospermum undulatum</i>	T	1	405731	6456659	
<i>Conospermum undulatum</i>	T	1	404972	6459427	
<i>Conospermum undulatum</i>	T	1	404970	6459415	
<i>Conospermum undulatum</i>	T	1	404971	6459415	
<i>Conospermum undulatum</i>	T	1	404970	6459411	
<i>Conospermum undulatum</i>	T	1	405062	6459335	
<i>Conospermum undulatum</i>	T	1	405063	6459337	
<i>Conospermum undulatum</i>	T	1	406065	6455766	
<i>Conospermum undulatum</i>	T	1	406091	6455791	
<i>Conospermum undulatum</i>	T	1	406094	6455799	
<i>Conospermum undulatum</i>	T	1	406097	6455800	
<i>Conospermum undulatum</i>	T	1	406095	6455801	
<i>Conospermum undulatum</i>	T	1	406101	6455803	
<i>Conospermum undulatum</i>	T	1	406104	6455804	
<i>Conospermum undulatum</i>	T	1	406120	6455816	
<i>Conospermum undulatum</i>	T	1	406120	6455817	
<i>Conospermum undulatum</i>	T	1	406124	6455837	
<i>Conospermum undulatum</i>	T	1	406120	6455838	
<i>Conospermum undulatum</i>	T	1	406117	6455837	
<i>Conospermum undulatum</i>	T	1	406116	6455833	
<i>Conospermum undulatum</i>	T	1	406116	6455832	
<i>Conospermum undulatum</i>	T	1	406113	6455835	
<i>Conospermum undulatum</i>	T	1	406119	6455842	
<i>Conospermum undulatum</i>	T	1	406094	6455808	

Taxo	Status	Count	Easting	Northing	Comments
<i>Conospermum undulatum</i>	T	1	406091	6455808	
<i>Conospermum undulatum</i>	T	1	406090	6455809	
<i>Conospermum undulatum</i>	T	1	406088	6455810	
<i>Conospermum undulatum</i>	T	1	406088	6455811	
<i>Conospermum undulatum</i>	T	1	406087	6455812	
<i>Conospermum undulatum</i>	T	1	406088	6455813	
<i>Conospermum undulatum</i>	T	1	406088	6455814	
<i>Conospermum undulatum</i>	T	1	406087	6455811	
<i>Conospermum undulatum</i>	T	1	406092	6455806	
<i>Conospermum undulatum</i>	T	1	406093	6455805	
<i>Conospermum undulatum</i>	T	1	406092	6455804	
<i>Conospermum undulatum</i>	T	1	406076	6455805	
<i>Conospermum undulatum</i>	T	1	406075	6455806	
<i>Conospermum undulatum</i>	T	1	406074	6455805	
<i>Conospermum undulatum</i>	T	1	406074	6455805	
<i>Conospermum undulatum</i>	T	1	406072	6455804	
<i>Conospermum undulatum</i>	T	1	406072	6455805	
<i>Conospermum undulatum</i>	T	1	406072	6455805	
<i>Conospermum undulatum</i>	T	1	406069	6455804	
<i>Conospermum undulatum</i>	T	1	406069	6455803	
<i>Conospermum undulatum</i>	T	1	406068	6455803	
<i>Conospermum undulatum</i>	T	1	406068	6455804	
<i>Conospermum undulatum</i>	T	1	406068	6455804	
<i>Conospermum undulatum</i>	T	1	406067	6455805	
<i>Conospermum undulatum</i>	T	1	406067	6455805	
<i>Conospermum undulatum</i>	T	1	406067	6455806	
<i>Conospermum undulatum</i>	T	1	406067	6455804	
<i>Conospermum undulatum</i>	T	1	406067	6455804	
<i>Conospermum undulatum</i>	T	1	406065	6455784	
<i>Conospermum undulatum</i>	T	1	406066	6455780	
<i>Conospermum undulatum</i>	T	1	406066	6455780	
<i>Conospermum undulatum</i>	T	1	406063	6455779	
<i>Conospermum undulatum</i>	T	1	406057	6455779	
<i>Conospermum undulatum</i>	T	1	406054	6455778	
<i>Conospermum undulatum</i>	T	1	406053	6455779	
<i>Conospermum undulatum</i>	T	1	406052	6455780	
<i>Conospermum undulatum</i>	T	1	406052	6455766	
<i>Conospermum undulatum</i>	T	1	406044	6455767	
<i>Conospermum undulatum</i>	T	1	406041	6455767	
<i>Conospermum undulatum</i>	T	1	406043	6455771	
<i>Conospermum undulatum</i>	T	1	406044	6455772	
<i>Conospermum undulatum</i>	T	1	406042	6455772	
<i>Conospermum undulatum</i>	T	1	406035	6455755	
<i>Conospermum undulatum</i>	T	1	406021	6455743	
<i>Conospermum undulatum</i>	T	1	406020	6455743	
<i>Conospermum undulatum</i>	T	1	405989	6455745	
<i>Conospermum undulatum</i>	T	1	405985	6455747	
<i>Conospermum undulatum</i>	T	1	405983	6455749	
<i>Conospermum undulatum</i>	T	1	406031	6455761	
<i>Conospermum undulatum</i>	T	1	406027	6455768	
<i>Conospermum undulatum</i>	T	1	406028	6455767	
<i>Conospermum undulatum</i>	T	1	406031	6455772	

Taxo	Status	Count	Easting	Northing	Comments
<i>Conospermum undulatum</i>	T	1	406032	6455768	
<i>Conospermum undulatum</i>	T	1	406036	6455776	
<i>Conospermum undulatum</i>	T	1	406041	6455775	
<i>Conospermum undulatum</i>	T	1	406042	6455779	
<i>Conospermum undulatum</i>	T	1	406043	6455781	
<i>Conospermum undulatum</i>	T	1	406044	6455778	
<i>Conospermum undulatum</i>	T	1	406046	6455787	
<i>Conospermum undulatum</i>	T	1	406046	6455794	
<i>Conospermum undulatum</i>	T	1	406054	6455793	
<i>Conospermum undulatum</i>	T	1	406054	6455794	
<i>Conospermum undulatum</i>	T	1	406054	6455795	
<i>Conospermum undulatum</i>	T	1	406054	6455795	
<i>Conospermum undulatum</i>	T	1	406056	6455795	
<i>Conospermum undulatum</i>	T	1	406059	6455796	
<i>Conospermum undulatum</i>	T	1	406061	6455793	
<i>Conospermum undulatum</i>	T	1	406063	6455792	
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<i>Conospermum undulatum</i>	T	1	406049	6455800	
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<i>Conospermum undulatum</i>	T	1	406067	6455818	
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<i>Conospermum undulatum</i>	T	1	406072	6455818	
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<i>Conospermum undulatum</i>	T	1	406076	6455813	
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<i>Conospermum undulatum</i>	T	1	406100	6455837	
<i>Conospermum undulatum</i>	T	1	406105	6455837	
<i>Conospermum undulatum</i>	T	1	406112	6455835	
<i>Conospermum undulatum</i>	T	1	406113	6455834	
<i>Conospermum undulatum</i>	T	1	406113	6455841	
<i>Conospermum undulatum</i>	T	1	406112	6455852	
<i>Conospermum undulatum</i>	T	1	406100	6455849	
<i>Conospermum undulatum</i>	T	1	406097	6455852	
<i>Conospermum undulatum</i>	T	1	406077	6455841	
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Taxo	Status	Count	Easting	Northing	Comments
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<i>Conospermum undulatum</i>	T	1	406075	6455845	
<i>Conospermum undulatum</i>	T	1	406075	6455841	
<i>Conospermum undulatum</i>	T	1	406073	6455841	
<i>Conospermum undulatum</i>	T	1	406072	6455839	
<i>Conospermum undulatum</i>	T	1	406074	6455836	
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<i>Conospermum undulatum</i>	T	1	406075	6455837	
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<i>Conospermum undulatum</i>	T	1	406070	6455825	
<i>Conospermum undulatum</i>	T	1	406070	6455827	
<i>Conospermum undulatum</i>	T	1	406066	6455824	
<i>Conospermum undulatum</i>	T	1	406068	6455827	
<i>Conospermum undulatum</i>	T	1	406068	6455831	
<i>Conospermum undulatum</i>	T	1	406059	6455829	
<i>Conospermum undulatum</i>	T	1	406057	6455829	
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<i>Conospermum undulatum</i>	T	1	406042	6455804	
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<i>Conospermum undulatum</i>	T	1	406018	6455786	
<i>Conospermum undulatum</i>	T	1	406018	6455781	
<i>Conospermum undulatum</i>	T	1	406016	6455782	
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<i>Conospermum undulatum</i>	T	1	406017	6455779	
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<i>Conospermum undulatum</i>	T	1	405983	6455763	
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Taxo	Status	Count	Easting	Northing	Comments
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<i>Conospermum undulatum</i>	T	1	405992	6455769	
<i>Conospermum undulatum</i>	T	1	405993	6455771	
<i>Conospermum undulatum</i>	T	1	405991	6455770	
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<i>Conospermum undulatum</i>	T	1	405993	6455776	
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<i>Conospermum undulatum</i>	T	1	405995	6455773	
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<i>Conospermum undulatum</i>	T	1	406011	6455789	
<i>Conospermum undulatum</i>	T	1	406011	6455791	
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Taxo	Status	Count	Easting	Northing	Comments
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<i>Conospermum undulatum</i>	T	1	406036	6455830	
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<i>Conospermum undulatum</i>	T	1	406032	6455840	
<i>Conospermum undulatum</i>	T	1	406034	6455840	
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Taxo	Status	Count	Easting	Northing	Comments
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<i>Conospermum undulatum</i>	T	1	406089	6455868	
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<i>Conospermum undulatum</i>	T	1	406075	6455878	
<i>Conospermum undulatum</i>	T	1	406074	6455878	
<i>Conospermum undulatum</i>	T	1	406071	6455877	
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Taxo	Status	Count	Easting	Northing	Comments
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<i>Conospermum undulatum</i>	T	1	405993	6455821	
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<i>Conospermum undulatum</i>	T	1	406001	6455828	
<i>Conospermum undulatum</i>	T	1	405997	6455831	
<i>Conospermum undulatum</i>	T	1	405998	6455831	
<i>Conospermum undulatum</i>	T	1	405973	6455821	
<i>Conospermum undulatum</i>	T	1	405966	6455825	
<i>Conospermum undulatum</i>	T	1	405961	6455819	
<i>Conospermum undulatum</i>	T	1	405969	6455809	
<i>Conospermum undulatum</i>	T	1	405969	6455806	
<i>Conospermum undulatum</i>	T	1	405967	6455806	
<i>Conospermum undulatum</i>	T	1	405953	6455795	
<i>Conospermum undulatum</i>	T	1	405951	6455779	
<i>Conospermum undulatum</i>	T	1	405958	6455774	
<i>Conospermum undulatum</i>	T	1	405961	6455813	

Taxo	Status	Count	Easting	Northing	Comments
<i>Conospermum undulatum</i>	T	1	405961	6455846	
<i>Conospermum undulatum</i>	T	1	405986	6455837	
<i>Conospermum undulatum</i>	T	1	405997	6455857	
<i>Conospermum undulatum</i>	T	1	406000	6455857	
<i>Conospermum undulatum</i>	T	1	406010	6455893	
<i>Conospermum undulatum</i>	T	1	405989	6455878	
<i>Conospermum undulatum</i>	T	1	405990	6455877	
<i>Conospermum undulatum</i>	T	1	405992	6455877	
<i>Conospermum undulatum</i>	T	1	405990	6455875	
<i>Conospermum undulatum</i>	T	1	405980	6455865	
<i>Conospermum undulatum</i>	T	1	405947	6455821	
<i>Conospermum undulatum</i>	T	1	405855	6456041	
<i>Conospermum undulatum</i>	T	1	405884	6456098	
<i>Conospermum undulatum</i>	T	1	405883	6456098	
<i>Conospermum undulatum</i>	T	1	405884	6456100	
<i>Conospermum undulatum</i>	T	1	405838	6456055	
<i>Conospermum undulatum</i>	T	1	405836	6456057	
<i>Conospermum undulatum</i>	T	1	405852	6456080	
<i>Conospermum undulatum</i>	T	1	405851	6456086	
<i>Conospermum undulatum</i>	T	1	405851	6456087	
<i>Conospermum undulatum</i>	T	1	405852	6456087	
<i>Conospermum undulatum</i>	T	1	405852	6456092	
<i>Conospermum undulatum</i>	T	1	405849	6456094	
<i>Conospermum undulatum</i>	T	1	405848	6456096	
<i>Conospermum undulatum</i>	T	1	405844	6456090	
<i>Conospermum undulatum</i>	T	1	405848	6456081	
<i>Conospermum undulatum</i>	T	1	405847	6456079	
<i>Conospermum undulatum</i>	T	1	405838	6456075	
<i>Conospermum undulatum</i>	T	1	405883	6456108	
<i>Conospermum undulatum</i>	T	1	405866	6456109	
<i>Conospermum undulatum</i>	T	1	405855	6456099	
<i>Conospermum undulatum</i>	T	1	405842	6456089	
<i>Conospermum undulatum</i>	T	1	405255	6458948	
<i>Conospermum undulatum</i>	T	1	405251	6458947	
<i>Conospermum undulatum</i>	T	1	405257	6458962	
<i>Conospermum undulatum</i>	T	1	405247	6458963	
<i>Conospermum undulatum</i>	T	1	405245	6458964	
<i>Conospermum undulatum</i>	T	1	405236	6458962	
<i>Conospermum undulatum</i>	T	1	405248	6458980	
<i>Conospermum undulatum</i>	T	1	405252	6458992	
<i>Conospermum undulatum</i>	T	1	405176	6459150	
<i>Conospermum undulatum</i>	T	1	405176	6459150	
<i>Conospermum undulatum</i>	T	1	405031	6459315	
<i>Conospermum undulatum</i>	T	1	405027	6459315	
<i>Conospermum undulatum</i>	T	1	405025	6459315	
<i>Conospermum undulatum</i>	T	1	405025	6459316	
<i>Conospermum undulatum</i>	T	1	405026	6459317	
<i>Conospermum undulatum</i>	T	1	405028	6459318	
<i>Conospermum undulatum</i>	T	1	405023	6459320	
<i>Conospermum undulatum</i>	T	1	405025	6459322	
<i>Conospermum undulatum</i>	T	1	405025	6459323	
<i>Conospermum undulatum</i>	T	1	405033	6459335	
<i>Conospermum undulatum</i>	T	1	405029	6459331	

Taxo	Status	Count	Easting	Northing	Comments
<i>Conospermum undulatum</i>	T	1	405865	6456415	
<i>Conospermum undulatum</i>	T	1	405934	6456224	
<i>Conospermum undulatum</i>	T	1	405936	6456223	
<i>Conospermum undulatum</i>	T	1	405170	6459326	
<i>Conospermum undulatum</i>	T	1	405156	6459361	
<i>Conospermum undulatum</i>	T	1	405157	6459360	
<i>Conospermum undulatum</i>	T	1	405173	6459331	
<i>Conospermum undulatum</i>	T	1	405177	6459331	
<i>Conospermum undulatum</i>	T	1	405177	6459332	
<i>Conospermum undulatum</i>	T	1	405178	6459333	
<i>Conospermum undulatum</i>	T	1	405189	6459318	
<i>Conospermum undulatum</i>	T	1	405190	6459314	
<i>Conospermum undulatum</i>	T	1	405188	6459313	
<i>Conospermum undulatum</i>	T	1	405195	6459314	
<i>Conospermum undulatum</i>	T	1	405208	6459296	
<i>Conospermum undulatum</i>	T	1	405208	6459280	
<i>Conospermum undulatum</i>	T	1	405343	6458980	
<i>Conospermum undulatum</i>	T	1	405224	6459297	
<i>Conospermum undulatum</i>	T	1	405232	6459302	
<i>Conospermum undulatum</i>	T	1	405232	6459304	
<i>Conospermum undulatum</i>	T	1	405225	6459298	
<i>Conospermum undulatum</i>	T	1	405220	6459313	
<i>Conospermum undulatum</i>	T	1	405214	6459311	
<i>Conospermum undulatum</i>	T	1	405210	6459313	
<i>Conospermum undulatum</i>	T	1	405206	6459315	
<i>Conospermum undulatum</i>	T	1	405214	6459317	
<i>Conospermum undulatum</i>	T	1	405214	6459325	
<i>Conospermum undulatum</i>	T	1	405201	6459328	
<i>Conospermum undulatum</i>	T	1	405201	6459334	
<i>Conospermum undulatum</i>	T	1	405197	6459340	
<i>Conospermum undulatum</i>	T	1	405183	6459358	
<i>Conospermum undulatum</i>	T	1	405182	6459360	
<i>Conospermum undulatum</i>	T	1	405190	6459364	
<i>Conospermum undulatum</i>	T	1	405184	6459367	
<i>Conospermum undulatum</i>	T	1	405183	6459368	
<i>Conospermum undulatum</i>	T	1	405178	6459371	
<i>Conospermum undulatum</i>	T	1	405174	6459368	
<i>Conospermum undulatum</i>	T	1	405172	6459369	
<i>Conospermum undulatum</i>	T	1	405171	6459367	
<i>Conospermum undulatum</i>	T	1	405171	6459365	
<i>Conospermum undulatum</i>	T	1	405167	6459380	
<i>Conospermum undulatum</i>	T	1	405134	6459428	
<i>Conospermum undulatum</i>	T	1	405134	6459430	
<i>Conospermum undulatum</i>	T	1	405132	6459429	
<i>Conospermum undulatum</i>	T	1	405128	6459431	
<i>Conospermum undulatum</i>	T	1	405132	6459433	
<i>Conospermum undulatum</i>	T	1	405129	6459438	
<i>Conospermum undulatum</i>	T	1	405121	6459432	
<i>Conospermum undulatum</i>	T	1	405125	6459425	
<i>Conospermum undulatum</i>	T	1	405880	6455858	
<i>Conospermum undulatum</i>	T	2	405877	6455853	
<i>Conospermum undulatum</i>	T	1	405873	6455850	
<i>Conospermum undulatum</i>	T	1	405874	6455850	

Taxo	Status	Count	Easting	Northing	Comments
<i>Conospermum undulatum</i>	T	1	405823	6456050	
<i>Conospermum undulatum</i>	T	1	405823	6456054	
<i>Conospermum undulatum</i>	T	1	405780	6456007	
<i>Conospermum undulatum</i>	T	1	405218	6458903	
<i>Conospermum undulatum</i>	T	1	405237	6458898	
<i>Conospermum undulatum</i>	T	1	405238	6458967	
<i>Conospermum undulatum</i>	T	2	405213	6458960	
<i>Conospermum undulatum</i>	T	1	405207	6458968	
<i>Conospermum undulatum</i>	T	2	405216	6458975	
<i>Conospermum undulatum</i>	T	1	405221	6458975	
<i>Conospermum undulatum</i>	T	1	405244	6458989	
<i>Conospermum undulatum</i>	T	1	405198	6458992	
<i>Conospermum undulatum</i>	T	1	405233	6459029	
<i>Conospermum undulatum</i>	T	1	405080	6459106	
<i>Conospermum undulatum</i>	T	1	405180	6459127	
<i>Conospermum undulatum</i>	T	2	405157	6459148	
<i>Conospermum undulatum</i>	T	2	405158	6459150	
<i>Conospermum undulatum</i>	T	1	405001	6459152	
<i>Conospermum undulatum</i>	T	1	405127	6459191	
<i>Conospermum undulatum</i>	T	1	405933	6455812	
<i>Conospermum undulatum</i>	T	1	405882	6455852	
<i>Conospermum undulatum</i>	T	1	405842	6456018	
<i>Conospermum undulatum</i>	T	1	405817	6456026	
<i>Conospermum undulatum</i>	T	1	405822	6456066	
<i>Conospermum undulatum</i>	T	1	405216	6458909	
<i>Conospermum undulatum</i>	T	1	405188	6458929	
<i>Conospermum undulatum</i>	T	1	405214	6458932	
<i>Conospermum undulatum</i>	T	1	405227	6458931	
<i>Conospermum undulatum</i>	T	2	405226	6458953	
<i>Conospermum undulatum</i>	T	3	405215	6458950	
<i>Conospermum undulatum</i>	T	1	405158	6458954	
<i>Conospermum undulatum</i>	T	1	405177	6458979	
<i>Conospermum undulatum</i>	T	2	405216	6458977	
<i>Conospermum undulatum</i>	T	2	405220	6458978	
<i>Conospermum undulatum</i>	T	1	405232	6458977	
<i>Conospermum undulatum</i>	T	2	405213	6459021	
<i>Conospermum undulatum</i>	T	1	405193	6459123	
<i>Conospermum undulatum</i>	T	1	405325	6459579	
<i>Conospermum undulatum</i>	T	10	405202	6459450	
<i>Conospermum undulatum</i>	T	2	405204	6459446	
<i>Conospermum undulatum</i>	T	12	405208	6459439	
<i>Conospermum undulatum</i>	T	3	405211	6459435	
<i>Conospermum undulatum</i>	T	8	405215	6459444	
<i>Conospermum undulatum</i>	T	5	405220	6459439	
<i>Conospermum undulatum</i>	T	3	405221	6459433	
<i>Conospermum undulatum</i>	T	2	405257	6459452	
<i>Conospermum undulatum</i>	T	1	405244	6459428	
<i>Conospermum undulatum</i>	T	7	405216	6459428	
<i>Conospermum undulatum</i>	T	6	405212	6459431	
<i>Conospermum undulatum</i>	T	11	405209	6459425	
<i>Conospermum undulatum</i>	T	5	405205	6459426	
<i>Conospermum undulatum</i>	T	8	405199	6459425	
<i>Conospermum undulatum</i>	T	2	405193	6459424	

Taxo	Status	Count	Easting	Northing	Comments
<i>Conospermum undulatum</i>	T	3	405271	6459375	
<i>Conospermum undulatum</i>	T	5	405264	6459379	
<i>Conospermum undulatum</i>	T	4	405260	6459380	
<i>Conospermum undulatum</i>	T	1	405253	6459375	
<i>Conospermum undulatum</i>	T	1	405241	6459381	
<i>Conospermum undulatum</i>	T	1	405255	6459374	
<i>Conospermum undulatum</i>	T	3	405218	6459345	
<i>Conospermum undulatum</i>	T	1	405204	6459343	
<i>Conospermum undulatum</i>	T	2	405284	6459307	
<i>Conospermum undulatum</i>	T	1	405316	6459302	
<i>Conospermum undulatum</i>	T	2	405298	6459297	
<i>Conospermum undulatum</i>	T	1	405285	6459306	
<i>Conospermum undulatum</i>	T	1	405444	6458926	
<i>Conospermum undulatum</i>	T	1	405553	6458914	
<i>Conospermum undulatum</i>	T	1	405540	6458884	
<i>Conospermum undulatum</i>	T	2	405525	6458853	
<i>Conospermum undulatum</i>	T	2	405494	6458704	
<i>Conospermum undulatum</i>	T	1	405545	6458703	
<i>Conospermum undulatum</i>	T	2	405632	6458700	
<i>Conospermum undulatum</i>	T	1	405659	6458687	
<i>Conospermum undulatum</i>	T	2	405573	6458680	
<i>Conospermum undulatum</i>	T	1	405560	6458662	
<i>Conospermum undulatum</i>	T	2	405566	6458632	
<i>Conospermum undulatum</i>	T	3	405563	6458632	
<i>Conospermum undulatum</i>	T	1	405559	6458635	
<i>Conospermum undulatum</i>	T	4	405473	6458613	
<i>Conospermum undulatum</i>	T	3	405489	6458591	
<i>Conospermum undulatum</i>	T	2	405458	6458585	
<i>Conospermum undulatum</i>	T	5	405442	6458572	
<i>Conospermum undulatum</i>	T	1	405506	6458572	
<i>Conospermum undulatum</i>	T	2	405526	6458573	
<i>Conospermum undulatum</i>	T	1	405562	6458571	
<i>Conospermum undulatum</i>	T	7	405525	6458555	
<i>Conospermum undulatum</i>	T	1	405469	6458556	
<i>Conospermum undulatum</i>	T	2	405461	6458554	
<i>Conospermum undulatum</i>	T	7	405200	6459442	
<i>Conospermum undulatum</i>	T	1	405199	6459441	
<i>Conospermum undulatum</i>	T	6	405200	6459431	
<i>Conospermum undulatum</i>	T	5	405200	6459429	
<i>Conospermum undulatum</i>	T	6	405208	6459429	
<i>Conospermum undulatum</i>	T	2	405217	6459441	
<i>Conospermum undulatum</i>	T	5	405217	6459438	
<i>Conospermum undulatum</i>	T	5	405234	6459442	
<i>Conospermum undulatum</i>	T	8	405234	6459438	
<i>Conospermum undulatum</i>	T	2	405243	6459443	
<i>Conospermum undulatum</i>	T	2	405249	6459438	
<i>Conospermum undulatum</i>	T	1	405250	6459438	
<i>Conospermum undulatum</i>	T	3	405241	6459434	
<i>Conospermum undulatum</i>	T	3	405238	6459432	
<i>Conospermum undulatum</i>	T	1	405233	6459435	
<i>Conospermum undulatum</i>	T	9	405230	6459436	
<i>Conospermum undulatum</i>	T	1	405227	6459433	
<i>Conospermum undulatum</i>	T	2	405223	6459436	

Taxo	Status	Count	Easting	Northing	Comments
<i>Conospermum undulatum</i>	T	3	405219	6459438	
<i>Conospermum undulatum</i>	T	3	405207	6459435	
<i>Conospermum undulatum</i>	T	4	405257	6459397	
<i>Conospermum undulatum</i>	T	6	405258	6459391	
<i>Conospermum undulatum</i>	T	5	405250	6459364	
<i>Conospermum undulatum</i>	T	1	405268	6459364	
<i>Conospermum undulatum</i>	T	1	405278	6459362	
<i>Conospermum undulatum</i>	T	2	405291	6459351	
<i>Conospermum undulatum</i>	T	4	405279	6459341	
<i>Conospermum undulatum</i>	T	2	405265	6459354	
<i>Conospermum undulatum</i>	T	2	405248	6459358	
<i>Conospermum undulatum</i>	T	2	405234	6459352	
<i>Conospermum undulatum</i>	T	2	405225	6459351	
<i>Conospermum undulatum</i>	T	2	405200	6459352	
<i>Conospermum undulatum</i>	T	2	405229	6459326	
<i>Conospermum undulatum</i>	T	2	405246	6459324	
<i>Conospermum undulatum</i>	T	4	405255	6459331	
<i>Conospermum undulatum</i>	T	2	405282	6459327	
<i>Conospermum undulatum</i>	T	1	405250	6459316	
<i>Conospermum undulatum</i>	T	3	405285	6459313	
<i>Conospermum undulatum</i>	T	5	405291	6459310	
<i>Conospermum undulatum</i>	T	4	405281	6459290	
<i>Conospermum undulatum</i>	T	2	405241	6459284	
<i>Conospermum undulatum</i>	T	1	405422	6459136	
<i>Conospermum undulatum</i>	T	1	405352	6459137	
<i>Conospermum undulatum</i>	T	2	405334	6459104	
<i>Conospermum undulatum</i>	T	1	405597	6458831	
<i>Conospermum undulatum</i>	T	2	405573	6458826	
<i>Conospermum undulatum</i>	T	2	405634	6458691	
<i>Conospermum undulatum</i>	T	1	405636	6458689	
<i>Conospermum undulatum</i>	T	1	405638	6458688	
<i>Conospermum undulatum</i>	T	1	405648	6458665	
<i>Conospermum undulatum</i>	T	1	405606	6458677	
<i>Conospermum undulatum</i>	T	1	405597	6458675	
<i>Conospermum undulatum</i>	T	4	405596	6458675	
<i>Conospermum undulatum</i>	T	1	405570	6458676	
<i>Conospermum undulatum</i>	T	1	405568	6458677	
<i>Conospermum undulatum</i>	T	6	405568	6458680	
<i>Conospermum undulatum</i>	T	1	405550	6458655	
<i>Conospermum undulatum</i>	T	1	405638	6458656	
<i>Conospermum undulatum</i>	T	1	405564	6458625	
<i>Conospermum undulatum</i>	T	1	405561	6458624	
<i>Conospermum undulatum</i>	T	1	405561	6458629	
<i>Conospermum undulatum</i>	T	4	405559	6458623	
<i>Conospermum undulatum</i>	T	1	405556	6458629	
<i>Conospermum undulatum</i>	T	1	405553	6458628	
<i>Conospermum undulatum</i>	T	2	405546	6458631	
<i>Conospermum undulatum</i>	T	1	405551	6458628	
<i>Conospermum undulatum</i>	T	1	405547	6458624	
<i>Conospermum undulatum</i>	T	2	405543	6458627	
<i>Conospermum undulatum</i>	T	1	405541	6458623	
<i>Conospermum undulatum</i>	T	4	405424	6458619	
<i>Conospermum undulatum</i>	T	1	405450	6458601	

Taxo	Status	Count	Easting	Northing	Comments
<i>Conospermum undulatum</i>	T	1	405474	6458604	
<i>Conospermum undulatum</i>	T	3	405482	6458600	
<i>Conospermum undulatum</i>	T	2	405484	6458601	
<i>Conospermum undulatum</i>	T	5	405486	6458598	
<i>Conospermum undulatum</i>	T	1	405495	6458605	
<i>Conospermum undulatum</i>	T	1	405506	6458605	
<i>Conospermum undulatum</i>	T	3	405522	6458604	
<i>Conospermum undulatum</i>	T	5	405470	6458575	
<i>Conospermum undulatum</i>	T	8	405464	6458573	
<i>Conospermum undulatum</i>	T	1	405469	6458582	
<i>Conospermum undulatum</i>	T	1	405466	6458581	
<i>Conospermum undulatum</i>	T	1	405459	6458577	
<i>Conospermum undulatum</i>	T	1	405454	6458579	
<i>Conospermum undulatum</i>	T	2	405449	6458580	
<i>Conospermum undulatum</i>	T	1	405461	6458561	
<i>Conospermum undulatum</i>	T	1	405498	6458564	
<i>Conospermum undulatum</i>	T	2	405499	6458567	
<i>Conospermum undulatum</i>	T	1	405517	6458565	
<i>Conospermum undulatum</i>	T	1	405518	6458568	
<i>Conospermum undulatum</i>	T	1	405471	6458549	
<i>Conospermum undulatum</i>	T	1	405465	6458533	
<i>Conospermum undulatum</i>	T	1	405479	6458525	
<i>Conospermum undulatum</i>	T	2	405487	6458532	
<i>Conospermum undulatum</i>	T	1	405492	6458532	
<i>Isopogon autumnalis</i>	P3	1	405114	6459746	
<i>Isopogon autumnalis</i>	P3	1	405018	6459544	
<i>Isopogon autumnalis</i>	P3	1	405041	6459516	
<i>Isopogon autumnalis</i>	P3	1	405050	6459510	
<i>Isopogon autumnalis</i>	P3	1	405055	6459509	
<i>Isopogon autumnalis</i>	P3	1	405122	6459753	
<i>Isopogon autumnalis</i>	P3	4	405109	6459739	
<i>Isopogon autumnalis</i>	P3	11	405095	6459736	
<i>Isopogon autumnalis</i>	P3	1	405038	6459669	
<i>Isopogon autumnalis</i>	P3	2	405345	6459682	
<i>Isopogon autumnalis</i>	P3	2	405191	6459771	
<i>Isopogon autumnalis</i>	P3	1	405326	6459717	
<i>Isopogon autumnalis</i>	P3	1	405342	6459708	
<i>Isopogon autumnalis</i>	P3	3	405353	6459690	
<i>Isopogon autumnalis</i>	P3	1	405294	6459562	
<i>Isopogon autumnalis</i>	P3	4	405294	6459562	
<i>Isopogon autumnalis</i>	P3	1	405279	6459554	
<i>Isopogon autumnalis</i>	P3	1	405122	6459489	
<i>Isopogon autumnalis</i>	P3	1	405296	6459553	
<i>Isopogon autumnalis</i>	P3	1	405312	6459574	
<i>Isopogon autumnalis</i>	P3	1	405342	6459604	
<i>Isopogon autumnalis</i>	P3	1	404946	6459435	
<i>Isopogon autumnalis</i>	P3	1	404947	6459435	
<i>Isopogon autumnalis</i>	P3	1	406121	6455839	
<i>Isopogon autumnalis</i>	P3	1	406120	6455839	
<i>Isopogon autumnalis</i>	P3	1	406121	6455838	
<i>Isopogon autumnalis</i>	P3	1	406118	6455843	
<i>Isopogon autumnalis</i>	P3	1	406078	6455870	
<i>Isopogon autumnalis</i>	P3	1	405050	6459511	

Taxo	Status	Count	Easting	Northing	Comments
<i>Jacksonia gracillima</i>	P3	1	405017	6459519	Within Banksia woodland
<i>Jacksonia gracillima</i>	P3	1	405021	6459519	Mostly dead material
<i>Jacksonia gracillima</i>	P3	1	405021	6459516	
<i>Jacksonia gracillima</i>	P3	1	405025	6459519	
<i>Jacksonia gracillima</i>	P3	1	405033	6459509	
<i>Jacksonia gracillima</i>	P3	1	405029	6459508	
<i>Jacksonia gracillima</i>	P3	1	405028	6459507	
<i>Jacksonia gracillima</i>	P3	1	405041	6459496	
<i>Jacksonia gracillima</i>	P3	1	405041	6459496	
<i>Jacksonia gracillima</i>	P3	1	405042	6459494	
<i>Jacksonia gracillima</i>	P3	1	405041	6459494	
<i>Jacksonia gracillima</i>	P3	1	405051	6459489	Still within Banksia woodland
<i>Jacksonia gracillima</i>	P3	1	405056	6459486	
<i>Jacksonia gracillima</i>	P3	1	405056	6459482	
<i>Jacksonia gracillima</i>	P3	1	405056	6459479	
<i>Jacksonia gracillima</i>	P3	1	405058	6459476	
<i>Jacksonia gracillima</i>	P3	1	405060	6459474	
<i>Jacksonia gracillima</i>	P3	1	405062	6459475	
<i>Jacksonia gracillima</i>	P3	1	405062	6459474	
<i>Jacksonia gracillima</i>	P3	1	405068	6459469	
<i>Jacksonia gracillima</i>	P3	1	405071	6459471	
<i>Jacksonia gracillima</i>	P3	1	405084	6459456	
<i>Jacksonia gracillima</i>	P3	1	405085	6459454	
<i>Jacksonia gracillima</i>	P3	1	405083	6459452	
<i>Jacksonia gracillima</i>	P3	1	405084	6459455	
<i>Jacksonia gracillima</i>	P3	1	405088	6459446	
<i>Jacksonia gracillima</i>	P3	1	405087	6459446	
<i>Jacksonia gracillima</i>	P3	1	405091	6459446	
<i>Jacksonia gracillima</i>	P3	1	405091	6459441	
<i>Jacksonia gracillima</i>	P3	1	405096	6459444	
<i>Jacksonia gracillima</i>	P3	1	405095	6459439	
<i>Jacksonia gracillima</i>	P3	1	405095	6459439	
<i>Jacksonia gracillima</i>	P3	1	405096	6459439	
<i>Jacksonia gracillima</i>	P3	1	405095	6459439	
<i>Jacksonia gracillima</i>	P3	1	405094	6459438	
<i>Jacksonia gracillima</i>	P3	1	405098	6459436	
<i>Jacksonia gracillima</i>	P3	1	405104	6459431	
<i>Jacksonia gracillima</i>	P3	1	405106	6459428	
<i>Jacksonia gracillima</i>	P3	1	405105	6459427	
<i>Jacksonia gracillima</i>	P3	1	405110	6459422	
<i>Jacksonia gracillima</i>	P3	1	405359	6458905	
<i>Jacksonia gracillima</i>	P3	1	405359	6458900	
<i>Jacksonia gracillima</i>	P3	1	405365	6458845	
<i>Jacksonia gracillima</i>	P3	1	405391	6458766	
<i>Jacksonia gracillima</i>	P3	1	405393	6458766	
<i>Jacksonia gracillima</i>	P3	1	405395	6458764	
<i>Jacksonia gracillima</i>	P3	1	405392	6458760	
<i>Jacksonia gracillima</i>	P3	1	405390	6458760	
<i>Jacksonia gracillima</i>	P3	1	405391	6458760	
<i>Jacksonia gracillima</i>	P3	1	405389	6458760	
<i>Jacksonia gracillima</i>	P3	1	405388	6458760	
<i>Jacksonia gracillima</i>	P3	1	405388	6458757	

Taxo	Status	Count	Easting	Northing	Comments
<i>Jacksonia gracillima</i>	P3	1	405391	6458753	
<i>Jacksonia gracillima</i>	P3	1	405380	6458741	
<i>Jacksonia gracillima</i>	P3	1	405387	6458731	
<i>Jacksonia gracillima</i>	P3	1	405386	6458731	
<i>Jacksonia gracillima</i>	P3	1	405384	6458730	
<i>Jacksonia gracillima</i>	P3	1	405384	6458728	
<i>Jacksonia gracillima</i>	P3	1	405386	6458728	
<i>Jacksonia gracillima</i>	P3	1	405378	6458710	
<i>Jacksonia gracillima</i>	P3	1	405378	6458705	
<i>Jacksonia gracillima</i>	P3	1	405375	6458703	
<i>Jacksonia gracillima</i>	P3	1	405375	6458701	
<i>Jacksonia gracillima</i>	P3	1	405371	6458703	
<i>Jacksonia gracillima</i>	P3	1	405391	6458691	
<i>Jacksonia gracillima</i>	P3	1	405397	6458691	
<i>Jacksonia gracillima</i>	P3	1	405399	6458692	Just outside the Development Envelope
<i>Jacksonia gracillima</i>	P3	1	405384	6458632	
<i>Jacksonia gracillima</i>	P3	1	405384	6458632	
<i>Jacksonia gracillima</i>	P3	1	405383	6458631	
<i>Jacksonia gracillima</i>	P3	1	405390	6458631	Just outside the Development Envelope
<i>Jacksonia gracillima</i>	P3	1	405390	6458630	Just outside the Development Envelope
<i>Jacksonia gracillima</i>	P3	1	405385	6458622	
<i>Jacksonia gracillima</i>	P3	1	405381	6458609	
<i>Jacksonia gracillima</i>	P3	1	405382	6458608	
<i>Jacksonia gracillima</i>	P3	1	405384	6458607	
<i>Jacksonia gracillima</i>	P3	1	405386	6458609	
<i>Jacksonia gracillima</i>	P3	1	405375	6458575	
<i>Jacksonia gracillima</i>	P3	1	405371	6458572	
<i>Jacksonia gracillima</i>	P3	1	405372	6458566	
<i>Jacksonia gracillima</i>	P3	1	405373	6458563	
<i>Jacksonia gracillima</i>	P3	1	405367	6458558	
<i>Jacksonia gracillima</i>	P3	1	405367	6458557	
<i>Jacksonia gracillima</i>	P3	1	405366	6458555	
<i>Jacksonia gracillima</i>	P3	1	405364	6458531	
<i>Jacksonia gracillima</i>	P3	1	405367	6458531	
<i>Jacksonia gracillima</i>	P3	1	405369	6458530	
<i>Jacksonia gracillima</i>	P3	1	405368	6458530	
<i>Jacksonia gracillima</i>	P3	1	405367	6458530	
<i>Jacksonia gracillima</i>	P3	1	405368	6458529	
<i>Jacksonia gracillima</i>	P3	1	405369	6458529	
<i>Jacksonia gracillima</i>	P3	1	405366	6458530	
<i>Jacksonia gracillima</i>	P3	1	405366	6458529	
<i>Jacksonia gracillima</i>	P3	1	405365	6458527	
<i>Jacksonia gracillima</i>	P3	1	405365	6458527	
<i>Jacksonia gracillima</i>	P3	1	405368	6458523	
<i>Jacksonia gracillima</i>	P3	1	405367	6458523	
<i>Jacksonia gracillima</i>	P3	1	405368	6458522	
<i>Jacksonia gracillima</i>	P3	1	405369	6458522	
<i>Jacksonia gracillima</i>	P3	1	405369	6458522	
<i>Jacksonia gracillima</i>	P3	1	405368	6458522	
<i>Jacksonia gracillima</i>	P3	1	405369	6458522	

Taxo	Status	Count	Easting	Northing	Comments
<i>Jacksonia gracillima</i>	P3	1	405369	6458521	
<i>Jacksonia gracillima</i>	P3	1	405369	6458521	
<i>Jacksonia gracillima</i>	P3	1	405367	6458522	
<i>Jacksonia gracillima</i>	P3	1	405358	6458499	
<i>Jacksonia gracillima</i>	P3	1	405355	6458492	
<i>Jacksonia gracillima</i>	P3	1	405353	6458480	
<i>Jacksonia gracillima</i>	P3	1	405361	6458865	
<i>Jacksonia gracillima</i>	P3	1	405352	6458903	
<i>Jacksonia gracillima</i>	P3	1	405352	6458907	
<i>Jacksonia gracillima</i>	P3	1	405344	6458942	
<i>Jacksonia gracillima</i>	P3	1	405345	6458948	
<i>Jacksonia gracillima</i>	P3	1	405344	6458949	
<i>Jacksonia gracillima</i>	P3	1	405343	6458954	
<i>Jacksonia gracillima</i>	P3	1	405344	6458963	
<i>Jacksonia gracillima</i>	P3	1	405342	6458968	
<i>Jacksonia gracillima</i>	P3	1	405337	6458972	
<i>Jacksonia gracillima</i>	P3	1	405342	6458982	
<i>Jacksonia gracillima</i>	P3	1	405109	6459420	
<i>Jacksonia gracillima</i>	P3	1	405105	6459418	
<i>Jacksonia gracillima</i>	P3	1	405105	6459418	
<i>Jacksonia gracillima</i>	P3	1	405103	6459420	
<i>Jacksonia gracillima</i>	P3	1	405104	6459424	
<i>Jacksonia gracillima</i>	P3	1	405100	6459427	
<i>Jacksonia gracillima</i>	P3	1	405093	6459424	
<i>Jacksonia gracillima</i>	P3	1	405096	6459435	
<i>Jacksonia gracillima</i>	P3	1	405092	6459438	
<i>Jacksonia gracillima</i>	P3	1	405072	6459460	
<i>Jacksonia gracillima</i>	P3	1	405280	6458720	
<i>Jacksonia gracillima</i>	P3	1	405284	6458732	
<i>Jacksonia gracillima</i>	P3	1	405279	6458732	
<i>Jacksonia gracillima</i>	P3	1	405275	6458738	
<i>Jacksonia gracillima</i>	P3	1	405274	6458739	
<i>Jacksonia gracillima</i>	P3	1	405281	6458745	
<i>Jacksonia gracillima</i>	P3	1	405282	6458747	
<i>Jacksonia gracillima</i>	P3	1	405279	6458748	
<i>Jacksonia gracillima</i>	P3	1	405279	6458750	
<i>Jacksonia gracillima</i>	P3	1	405278	6458749	
<i>Jacksonia gracillima</i>	P3	1	405273	6458741	
<i>Jacksonia gracillima</i>	P3	1	405266	6458756	
<i>Jacksonia gracillima</i>	P3	1	405212	6459129	
<i>Jacksonia gracillima</i>	P3	1	405168	6459239	
<i>Jacksonia gracillima</i>	P3	1	405296	6458893	
<i>Jacksonia gracillima</i>	P3	1	405280	6458712	
<i>Jacksonia gracillima</i>	P3	1	405372	6458498	
<i>Jacksonia gracillima</i>	P3	1	405372	6458498	
<i>Jacksonia gracillima</i>	P3	1	405371	6458497	
<i>Jacksonia gracillima</i>	P3	1	405370	6458498	
<i>Jacksonia gracillima</i>	P3	1	405370	6458497	
<i>Jacksonia gracillima</i>	P3	1	405369	6458497	
<i>Jacksonia gracillima</i>	P3	1	405370	6458497	
<i>Jacksonia gracillima</i>	P3	1	405369	6458499	
<i>Jacksonia gracillima</i>	P3	1	405368	6458499	
<i>Jacksonia gracillima</i>	P3	1	405367	6458498	

Taxo	Status	Count	Easting	Northing	Comments
<i>Jacksonia gracillima</i>	P3	1	405368	6458497	
<i>Jacksonia gracillima</i>	P3	1	405366	6458496	
<i>Jacksonia gracillima</i>	P3	1	405365	6458496	
<i>Jacksonia gracillima</i>	P3	3	405271	6458749	
<i>Jacksonia gracillima</i>	P3	5	405279	6458750	
<i>Jacksonia gracillima</i>	P3	1	405224	6458814	
<i>Jacksonia gracillima</i>	P3	3	405194	6458839	
<i>Jacksonia gracillima</i>	P3	2	405004	6458998	
<i>Jacksonia gracillima</i>	P3	4	405012	6458998	
<i>Jacksonia gracillima</i>	P3	2	405022	6458988	
<i>Jacksonia gracillima</i>	P3	2	405035	6458990	
<i>Jacksonia gracillima</i>	P3	3	405037	6458986	
<i>Jacksonia gracillima</i>	P3	1	405042	6458985	
<i>Jacksonia gracillima</i>	P3	1	405051	6458990	
<i>Jacksonia gracillima</i>	P3	2	405063	6458988	
<i>Jacksonia gracillima</i>	P3	1	405068	6458992	
<i>Jacksonia gracillima</i>	P3	3	405072	6458988	
<i>Jacksonia gracillima</i>	P3	3	405076	6458993	
<i>Jacksonia gracillima</i>	P3	1	405079	6458995	
<i>Jacksonia gracillima</i>	P3	2	405082	6458993	
<i>Jacksonia gracillima</i>	P3	1	405086	6458992	
<i>Jacksonia gracillima</i>	P3	2	405089	6459019	
<i>Jacksonia gracillima</i>	P3	1	405090	6459014	
<i>Jacksonia gracillima</i>	P3	1	405081	6459022	
<i>Jacksonia gracillima</i>	P3	1	405076	6459021	
<i>Jacksonia gracillima</i>	P3	2	405069	6459016	
<i>Jacksonia gracillima</i>	P3	5	405027	6459016	
<i>Jacksonia gracillima</i>	P3	6	405018	6459013	
<i>Jacksonia gracillima</i>	P3	1	405014	6459016	
<i>Jacksonia gracillima</i>	P3	1	405042	6459050	
<i>Jacksonia gracillima</i>	P3	1	405047	6459055	
<i>Jacksonia gracillima</i>	P3	6	405048	6459050	
<i>Jacksonia gracillima</i>	P3	6	405051	6459049	
<i>Jacksonia gracillima</i>	P3	4	405063	6459046	
<i>Jacksonia gracillima</i>	P3	2	405074	6459051	
<i>Jacksonia gracillima</i>	P3	1	405096	6459051	
<i>Jacksonia gracillima</i>	P3	3	405099	6459046	
<i>Jacksonia gracillima</i>	P3	2	405118	6459053	
<i>Jacksonia gracillima</i>	P3	3	405120	6459048	
<i>Jacksonia gracillima</i>	P3	5	405122	6459049	
<i>Jacksonia gracillima</i>	P3	1	405126	6459050	
<i>Jacksonia gracillima</i>	P3	2	405128	6459047	
<i>Jacksonia gracillima</i>	P3	2	405132	6459052	
<i>Jacksonia gracillima</i>	P3	3	405166	6459053	
<i>Jacksonia gracillima</i>	P3	2	405171	6459054	
<i>Jacksonia gracillima</i>	P3	1	405270	6458732	
<i>Jacksonia gracillima</i>	P3	3	405062	6459135	Recorded on edge of Banksia woodland within Hartfield Park SW
<i>Jacksonia gracillima</i>	P3	2	405062	6459141	Recorded on edge of Banksia woodland within Hartfield Park SW
<i>Jacksonia gracillima</i>	P3	4	404882	6459139	

Taxo	Status	Count	Easting	Northing	Comments
<i>Jacksonia gracillima</i>	P3	1	404879	6459140	
<i>Jacksonia gracillima</i>	P3	2	404880	6459143	
<i>Jacksonia gracillima</i>	P3	1	404876	6459141	
<i>Jacksonia gracillima</i>	P3	1	404943	6459159	
<i>Jacksonia gracillima</i>	P3	9	405144	6459152	
<i>Jacksonia gracillima</i>	P3	8	405147	6459149	
<i>Jacksonia gracillima</i>	P3	1	405121	6459197	
<i>Jacksonia gracillima</i>	P3	2	405119	6459194	
<i>Jacksonia gracillima</i>	P3	1	405109	6459192	
<i>Jacksonia gracillima</i>	P3	1	405096	6459195	
<i>Jacksonia gracillima</i>	P3	1	405092	6459203	
<i>Jacksonia gracillima</i>	P3	1	405088	6459202	
<i>Jacksonia gracillima</i>	P3	1	405083	6459195	
<i>Jacksonia gracillima</i>	P3	4	405076	6459200	
<i>Jacksonia gracillima</i>	P3	8	404992	6459197	
<i>Jacksonia gracillima</i>	P3	2	404886	6459203	
<i>Jacksonia gracillima</i>	P3	12	404885	6459208	
<i>Jacksonia gracillima</i>	P3	2	404868	6459198	
<i>Jacksonia gracillima</i>	P3	3	404865	6459197	
<i>Jacksonia gracillima</i>	P3	1	404857	6459198	
<i>Jacksonia gracillima</i>	P3	1	404845	6459203	
<i>Jacksonia gracillima</i>	P3	2	404841	6459199	
<i>Jacksonia gracillima</i>	P3	3	404838	6459197	
<i>Jacksonia gracillima</i>	P3	1	404832	6459204	
<i>Jacksonia gracillima</i>	P3	4	404845	6459207	
<i>Jacksonia gracillima</i>	P3	1	404851	6459211	
<i>Jacksonia gracillima</i>	P3	3	404860	6459207	
<i>Jacksonia gracillima</i>	P3	2	404861	6459209	
<i>Jacksonia gracillima</i>	P3	3	404864	6459210	
<i>Jacksonia gracillima</i>	P3	2	404863	6459212	
<i>Jacksonia gracillima</i>	P3	1	404859	6459210	
<i>Jacksonia gracillima</i>	P3	2	404862	6459216	
<i>Jacksonia gracillima</i>	P3	1	404875	6459209	
<i>Jacksonia gracillima</i>	P3	2	404874	6459213	
<i>Jacksonia gracillima</i>	P3	1	404934	6459211	
<i>Jacksonia gracillima</i>	P3	1	404936	6459212	
<i>Jacksonia gracillima</i>	P3	1	404936	6459217	
<i>Jacksonia gracillima</i>	P3	3	404949	6459213	
<i>Jacksonia gracillima</i>	P3	1	405075	6459210	
<i>Jacksonia gracillima</i>	P3	1	405078	6459206	
<i>Jacksonia gracillima</i>	P3	1	405090	6459212	
<i>Jacksonia gracillima</i>	P3	3	405089	6459210	
<i>Jacksonia gracillima</i>	P3	4	405118	6459204	
<i>Jacksonia gracillima</i>	P3	7	405115	6459204	
<i>Jacksonia gracillima</i>	P3	1	405120	6459208	
<i>Jacksonia gracillima</i>	P3	1	405123	6459210	
<i>Jacksonia gracillima</i>	P3	1	405125	6459208	
<i>Jacksonia gracillima</i>	P3	1	404924	6459261	
<i>Jacksonia gracillima</i>	P3	1	404916	6459266	
<i>Jacksonia gracillima</i>	P3	2	404911	6459265	
<i>Jacksonia gracillima</i>	P3	1	404909	6459264	
<i>Jacksonia gracillima</i>	P3	1	404902	6459257	
<i>Jacksonia gracillima</i>	P3	3	404877	6459260	

Taxo	Status	Count	Easting	Northing	Comments
<i>Jacksonia gracillima</i>	P3	4	404853	6459260	
<i>Jacksonia gracillima</i>	P3	1	404845	6459252	
<i>Jacksonia gracillima</i>	P3	1	404844	6459259	
<i>Jacksonia gracillima</i>	P3	1	404841	6459257	
<i>Jacksonia gracillima</i>	P3	2	404839	6459254	
<i>Jacksonia gracillima</i>	P3	1	404839	6459256	
<i>Jacksonia gracillima</i>	P3	1	404843	6459260	
<i>Jacksonia gracillima</i>	P3	1	404838	6459256	
<i>Jacksonia gracillima</i>	P3	1	404837	6459257	
<i>Jacksonia gracillima</i>	P3	1	404836	6459257	
<i>Jacksonia gracillima</i>	P3	2	404833	6459258	
<i>Jacksonia gracillima</i>	P3	8	404828	6459258	
<i>Jacksonia gracillima</i>	P3	2	404811	6459258	
<i>Jacksonia gracillima</i>	P3	4	404811	6459262	
<i>Jacksonia gracillima</i>	P3	7	404778	6459271	
<i>Jacksonia gracillima</i>	P3	4	404780	6459269	
<i>Jacksonia gracillima</i>	P3	1	404781	6459265	
<i>Jacksonia gracillima</i>	P3	1	404839	6459270	
<i>Jacksonia gracillima</i>	P3	5	404849	6459268	
<i>Jacksonia gracillima</i>	P3	3	404873	6459271	
<i>Jacksonia gracillima</i>	P3	1	404905	6459273	
<i>Jacksonia gracillima</i>	P3	1	404908	6459271	
<i>Jacksonia gracillima</i>	P3	1	404905	6459267	
<i>Jacksonia gracillima</i>	P3	3	404907	6459266	
<i>Jacksonia gracillima</i>	P3	2	404915	6459268	
<i>Jacksonia gracillima</i>	P3	2	404918	6459269	
<i>Jacksonia gracillima</i>	P3	1	404917	6459274	
<i>Jacksonia gracillima</i>	P3	3	404920	6459273	
<i>Jacksonia gracillima</i>	P3	1	404921	6459271	
<i>Jacksonia gracillima</i>	P3	2	404850	6459321	
<i>Jacksonia gracillima</i>	P3	1	404841	6459327	
<i>Jacksonia gracillima</i>	P3	1	404838	6459323	
<i>Jacksonia gracillima</i>	P3	3	404684	6459322	
<i>Jacksonia gracillima</i>	P3	2	404679	6459322	
<i>Jacksonia gracillima</i>	P3	1	404673	6459325	
<i>Jacksonia gracillima</i>	P3	2	404681	6459325	
<i>Jacksonia gracillima</i>	P3	2	404687	6459333	
<i>Jacksonia gracillima</i>	P3	1	404831	6459331	
<i>Jacksonia gracillima</i>	P3	3	404843	6459335	
<i>Jacksonia gracillima</i>	P3	4	404844	6459331	
<i>Jacksonia gracillima</i>	P3	4	404844	6459338	
<i>Jacksonia gracillima</i>	P3	1	404850	6459339	
<i>Jacksonia gracillima</i>	P3	2	405416	6458790	
<i>Jacksonia gracillima</i>	P3	1	405419	6458788	
<i>Jacksonia gracillima</i>	P3	3	405458	6458781	
<i>Jacksonia gracillima</i>	P3	5	405457	6458776	
<i>Jacksonia gracillima</i>	P3	1	405454	6458782	
<i>Jacksonia gracillima</i>	P3	5	405452	6458780	
<i>Jacksonia gracillima</i>	P3	2	405448	6458780	
<i>Jacksonia gracillima</i>	P3	1	405446	6458781	
<i>Jacksonia gracillima</i>	P3	9	405430	6458781	
<i>Jacksonia gracillima</i>	P3	1	405418	6458780	
<i>Jacksonia gracillima</i>	P3	2	405417	6458775	

Taxo	Status	Count	Easting	Northing	Comments
<i>Jacksonia gracillima</i>	P3	1	405424	6458755	
<i>Jacksonia gracillima</i>	P3	3	405427	6458750	
<i>Jacksonia gracillima</i>	P3	1	405436	6458750	
<i>Jacksonia gracillima</i>	P3	1	405418	6458737	
<i>Jacksonia gracillima</i>	P3	1	405415	6458742	
<i>Jacksonia gracillima</i>	P3	1	405414	6458739	
<i>Jacksonia gracillima</i>	P3	1	405399	6458737	On boundary between Development Envelope and Hartfield Park NE
<i>Jacksonia gracillima</i>	P3	1	405402	6458734	Just within the Development Envelope (outside Hartfield Park NE)
<i>Jacksonia gracillima</i>	P3	1	405414	6458711	
<i>Jacksonia gracillima</i>	P3	1	405416	6458707	
<i>Jacksonia gracillima</i>	P3	3	405420	6458707	
<i>Jacksonia gracillima</i>	P3	1	405422	6458715	
<i>Jacksonia gracillima</i>	P3	5	405431	6458696	
<i>Jacksonia gracillima</i>	P3	2	405419	6458702	
<i>Jacksonia gracillima</i>	P3	1	405396	6458674	
<i>Jacksonia gracillima</i>	P3	1	405403	6458670	
<i>Jacksonia gracillima</i>	P3	1	405422	6458666	
<i>Jacksonia gracillima</i>	P3	7	405444	6458674	
<i>Jacksonia gracillima</i>	P3	8	405438	6458672	
<i>Jacksonia gracillima</i>	P3	5	405437	6458666	
<i>Jacksonia gracillima</i>	P3	15	405445	6458668	
<i>Jacksonia gracillima</i>	P3	11	405449	6458668	
<i>Jacksonia gracillima</i>	P3	7	405450	6458663	
<i>Jacksonia gracillima</i>	P3	9	405455	6458669	
<i>Jacksonia gracillima</i>	P3	9	405459	6458666	
<i>Jacksonia gracillima</i>	P3	3	405470	6458671	
<i>Jacksonia gracillima</i>	P3	4	405475	6458675	
<i>Jacksonia gracillima</i>	P3	5	405486	6458672	
<i>Jacksonia gracillima</i>	P3	5	405493	6458668	
<i>Jacksonia gracillima</i>	P3	6	405488	6458662	
<i>Jacksonia gracillima</i>	P3	5	405481	6458663	
<i>Jacksonia gracillima</i>	P3	2	405481	6458666	
<i>Jacksonia gracillima</i>	P3	5	405499	6458671	
<i>Jacksonia gracillima</i>	P3	2	405507	6458668	
<i>Jacksonia gracillima</i>	P3	1	405519	6458670	
<i>Jacksonia gracillima</i>	P3	3	405526	6458662	
<i>Jacksonia gracillima</i>	P3	8	405512	6458651	
<i>Jacksonia gracillima</i>	P3	6	405507	6458657	
<i>Jacksonia gracillima</i>	P3	4	405491	6458658	
<i>Jacksonia gracillima</i>	P3	5	405482	6458656	
<i>Jacksonia gracillima</i>	P3	3	405460	6458660	
<i>Jacksonia gracillima</i>	P3	10	405443	6458657	
<i>Jacksonia gracillima</i>	P3	6	405427	6458661	
<i>Jacksonia gracillima</i>	P3	3	405422	6458659	
<i>Jacksonia gracillima</i>	P3	2	405416	6458664	
<i>Jacksonia gracillima</i>	P3	3	405393	6458631	On boundary between Development Envelope and Hartfield Park NE
<i>Jacksonia gracillima</i>	P3	16	405469	6458636	

Taxo	Status	Count	Easting	Northing	Comments
<i>Jacksonia gracillima</i>	P3	12	405473	6458631	
<i>Jacksonia gracillima</i>	P3	10	405474	6458628	
<i>Jacksonia gracillima</i>	P3	26	405483	6458629	
<i>Jacksonia gracillima</i>	P3	5	405490	6458630	
<i>Jacksonia gracillima</i>	P3	22	405501	6458630	
<i>Jacksonia gracillima</i>	P3	5	405512	6458633	
<i>Jacksonia gracillima</i>	P3	4	405516	6458627	
<i>Jacksonia gracillima</i>	P3	8	405521	6458626	
<i>Jacksonia gracillima</i>	P3	14	405535	6458625	
<i>Jacksonia gracillima</i>	P3	23	405529	6458619	
<i>Jacksonia gracillima</i>	P3	16	405518	6458620	
<i>Jacksonia gracillima</i>	P3	5	405503	6458617	
<i>Jacksonia gracillima</i>	P3	4	405497	6458624	
<i>Jacksonia gracillima</i>	P3	10	405488	6458624	
<i>Jacksonia gracillima</i>	P3	2	405392	6458617	
<i>Jacksonia gracillima</i>	P3	1	405389	6458616	
<i>Jacksonia gracillima</i>	P3	2	405388	6458624	Just within the Development Envelope (outside Hartfield Park NE)
<i>Jacksonia gracillima</i>	P3	1	405385	6458621	Just within the Development Envelope (outside Hartfield Park NE)
<i>Jacksonia gracillima</i>	P3	1	405383	6458613	Just within the Development Envelope (outside Hartfield Park NE)
<i>Jacksonia gracillima</i>	P3	24	405376	6458553	Just within the Development Envelope (outside Hartfield Park NE)
<i>Jacksonia gracillima</i>	P3	9	405370	6458504	
<i>Jacksonia gracillima</i>	P3	1	405477	6458513	
<i>Jacksonia gracillima</i>	P3	11	405476	6458503	
<i>Jacksonia gracillima</i>	P3	2	405275	6458741	
<i>Jacksonia gracillima</i>	P3	2	405282	6458745	
<i>Jacksonia gracillima</i>	P3	3	405219	6458801	
<i>Jacksonia gracillima</i>	P3	1	405144	6458950	
<i>Jacksonia gracillima</i>	P3	2	405010	6458981	
<i>Jacksonia gracillima</i>	P3	1	405012	6458992	
<i>Jacksonia gracillima</i>	P3	3	405041	6458985	
<i>Jacksonia gracillima</i>	P3	1	405076	6458985	
<i>Jacksonia gracillima</i>	P3	3	405079	6458990	
<i>Jacksonia gracillima</i>	P3	3	405084	6458988	
<i>Jacksonia gracillima</i>	P3	4	405102	6459010	
<i>Jacksonia gracillima</i>	P3	1	405095	6459006	
<i>Jacksonia gracillima</i>	P3	1	405092	6459007	
<i>Jacksonia gracillima</i>	P3	2	405044	6459010	
<i>Jacksonia gracillima</i>	P3	3	405039	6459012	
<i>Jacksonia gracillima</i>	P3	1	405016	6459008	
<i>Jacksonia gracillima</i>	P3	1	405013	6459006	
<i>Jacksonia gracillima</i>	P3	1	404993	6459010	
<i>Jacksonia gracillima</i>	P3	3	405018	6459037	
<i>Jacksonia gracillima</i>	P3	1	405021	6459036	
<i>Jacksonia gracillima</i>	P3	1	405054	6459044	
<i>Jacksonia gracillima</i>	P3	2	405060	6459043	

Taxo	Status	Count	Easting	Northing	Comments
<i>Jacksonia gracillima</i>	P3	1	405091	6459043	
<i>Jacksonia gracillima</i>	P3	5	405126	6459043	
<i>Jacksonia gracillima</i>	P3	1	405132	6459038	
<i>Jacksonia gracillima</i>	P3	2	405174	6459039	
<i>Jacksonia gracillima</i>	P3	2	405173	6459067	
<i>Jacksonia gracillima</i>	P3	3	405044	6459060	
<i>Jacksonia gracillima</i>	P3	5	405044	6459055	
<i>Jacksonia gracillima</i>	P3	1	404843	6459167	
<i>Jacksonia gracillima</i>	P3	1	404848	6459163	
<i>Jacksonia gracillima</i>	P3	1	404937	6459162	
<i>Jacksonia gracillima</i>	P3	4	404947	6459161	
<i>Jacksonia gracillima</i>	P3	8	405118	6459192	
<i>Jacksonia gracillima</i>	P3	2	405113	6459189	
<i>Jacksonia gracillima</i>	P3	2	405105	6459189	
<i>Jacksonia gracillima</i>	P3	1	405048	6459193	
<i>Jacksonia gracillima</i>	P3	5	404995	6459193	
<i>Jacksonia gracillima</i>	P3	1	404993	6459191	
<i>Jacksonia gracillima</i>	P3	1	404937	6459191	
<i>Jacksonia gracillima</i>	P3	1	404920	6459193	
<i>Jacksonia gracillima</i>	P3	1	404886	6459186	
<i>Jacksonia gracillima</i>	P3	1	404835	6459221	
<i>Jacksonia gracillima</i>	P3	1	404848	6459213	
<i>Jacksonia gracillima</i>	P3	1	404954	6459221	
<i>Jacksonia gracillima</i>	P3	1	404926	6459254	
<i>Jacksonia gracillima</i>	P3	3	404921	6459251	
<i>Jacksonia gracillima</i>	P3	1	404917	6459250	
<i>Jacksonia gracillima</i>	P3	1	404917	6459247	
<i>Jacksonia gracillima</i>	P3	1	404911	6459250	
<i>Jacksonia gracillima</i>	P3	1	404909	6459248	
<i>Jacksonia gracillima</i>	P3	1	404908	6459248	
<i>Jacksonia gracillima</i>	P3	1	404889	6459248	
<i>Jacksonia gracillima</i>	P3	1	404884	6459249	
<i>Jacksonia gracillima</i>	P3	3	404853	6459250	
<i>Jacksonia gracillima</i>	P3	2	404840	6459249	
<i>Jacksonia gracillima</i>	P3	1	404837	6459249	
<i>Jacksonia gracillima</i>	P3	1	404835	6459249	
<i>Jacksonia gracillima</i>	P3	1	404833	6459246	
<i>Jacksonia gracillima</i>	P3	1	404824	6459253	
<i>Jacksonia gracillima</i>	P3	1	404750	6459251	
<i>Jacksonia gracillima</i>	P3	1	404739	6459251	
<i>Jacksonia gracillima</i>	P3	1	404738	6459253	
<i>Jacksonia gracillima</i>	P3	1	404713	6459277	
<i>Jacksonia gracillima</i>	P3	1	404713	6459281	
<i>Jacksonia gracillima</i>	P3	1	404745	6459281	
<i>Jacksonia gracillima</i>	P3	1	404747	6459281	
<i>Jacksonia gracillima</i>	P3	1	404797	6459277	
<i>Jacksonia gracillima</i>	P3	1	404798	6459275	
<i>Jacksonia gracillima</i>	P3	1	404804	6459278	
<i>Jacksonia gracillima</i>	P3	1	404805	6459281	
<i>Jacksonia gracillima</i>	P3	1	404844	6459286	
<i>Jacksonia gracillima</i>	P3	1	404893	6459274	
<i>Jacksonia gracillima</i>	P3	2	404844	6459314	
<i>Jacksonia gracillima</i>	P3	6	405364	6458496	

Taxo	Status	Count	Easting	Northing	Comments
<i>Jacksonia gracillima</i>	P3	1	405372	6458486	
<i>Jacksonia gracillima</i>	P3	5	405375	6458483	
<i>Jacksonia gracillima</i>	P3	5	405376	6458480	
<i>Jacksonia gracillima</i>	P3	1	405468	6458484	
<i>Jacksonia gracillima</i>	P3	1	405470	6458487	
<i>Jacksonia gracillima</i>	P3	1	405469	6458488	
<i>Jacksonia gracillima</i>	P3	1	405469	6458490	
<i>Jacksonia gracillima</i>	P3	1	405465	6458494	
<i>Jacksonia gracillima</i>	P3	1	405468	6458493	
<i>Jacksonia gracillima</i>	P3	1	405471	6458490	
<i>Jacksonia gracillima</i>	P3	6	405472	6458492	
<i>Jacksonia gracillima</i>	P3	2	405281	6458732	
<i>Jacksonia gracillima</i>	P3	3	405286	6458733	
<i>Jacksonia gracillima</i>	P3	1	405267	6458760	
<i>Jacksonia gracillima</i>	P3	2	405191	6458824	
<i>Jacksonia gracillima</i>	P3	1	405175	6458821	
<i>Jacksonia gracillima</i>	P3	1	405197	6458850	
<i>Jacksonia gracillima</i>	P3	1	405197	6458853	
<i>Jacksonia gracillima</i>	P3	3	405212	6458850	
<i>Jacksonia gracillima</i>	P3	2	405214	6458855	
<i>Jacksonia gracillima</i>	P3	3	405095	6459001	
<i>Jacksonia gracillima</i>	P3	2	405082	6459002	
<i>Jacksonia gracillima</i>	P3	4	405078	6459001	
<i>Jacksonia gracillima</i>	P3	2	405071	6458999	
<i>Jacksonia gracillima</i>	P3	1	405060	6459000	
<i>Jacksonia gracillima</i>	P3	1	405039	6459000	
<i>Jacksonia gracillima</i>	P3	2	405014	6458998	
<i>Jacksonia gracillima</i>	P3	1	405101	6459028	
<i>Jacksonia gracillima</i>	P3	5	405104	6459032	
<i>Jacksonia gracillima</i>	P3	3	405124	6459031	
<i>Jacksonia gracillima</i>	P3	1	405144	6459029	
<i>Jacksonia gracillima</i>	P3	1	405219	6459056	
<i>Jacksonia gracillima</i>	P3	1	405215	6459055	
<i>Jacksonia gracillima</i>	P3	7	405171	6459060	
<i>Jacksonia gracillima</i>	P3	2	405090	6459059	
<i>Jacksonia gracillima</i>	P3	6	405049	6459051	
<i>Jacksonia gracillima</i>	P3	4	404833	6459175	
<i>Jacksonia gracillima</i>	P3	1	404951	6459166	
<i>Jacksonia gracillima</i>	P3	3	404956	6459167	
<i>Jacksonia gracillima</i>	P3	1	404961	6459173	
<i>Jacksonia gracillima</i>	P3	1	404990	6459172	
<i>Jacksonia gracillima</i>	P3	1	405127	6459183	
<i>Jacksonia gracillima</i>	P3	8	405079	6459186	
<i>Jacksonia gracillima</i>	P3	3	405049	6459183	
<i>Jacksonia gracillima</i>	P3	1	405036	6459181	
<i>Jacksonia gracillima</i>	P3	1	405032	6459181	
<i>Jacksonia gracillima</i>	P3	1	405000	6459181	
<i>Jacksonia gracillima</i>	P3	2	405001	6459179	
<i>Jacksonia gracillima</i>	P3	2	404999	6459178	
<i>Jacksonia gracillima</i>	P3	1	404996	6459179	
<i>Jacksonia gracillima</i>	P3	1	404992	6459181	
<i>Jacksonia gracillima</i>	P3	1	404938	6459180	
<i>Jacksonia gracillima</i>	P3	1	404907	6459179	

Taxo	Status	Count	Easting	Northing	Comments
<i>Jacksonia gracillima</i>	P3	1	404853	6459180	
<i>Jacksonia gracillima</i>	P3	1	404847	6459179	
<i>Jacksonia gracillima</i>	P3	1	404838	6459180	
<i>Jacksonia gracillima</i>	P3	4	404832	6459181	
<i>Jacksonia gracillima</i>	P3	1	404771	6459233	
<i>Jacksonia gracillima</i>	P3	2	404810	6459228	
<i>Jacksonia gracillima</i>	P3	1	404881	6459232	
<i>Jacksonia gracillima</i>	P3	3	404896	6459230	
<i>Jacksonia gracillima</i>	P3	1	404898	6459231	
<i>Jacksonia gracillima</i>	P3	1	404941	6459231	
<i>Jacksonia gracillima</i>	P3	1	404945	6459229	
<i>Jacksonia gracillima</i>	P3	1	405056	6459231	
<i>Jacksonia gracillima</i>	P3	1	404932	6459241	
<i>Jacksonia gracillima</i>	P3	3	404928	6459242	
<i>Jacksonia gracillima</i>	P3	2	404835	6459245	
<i>Jacksonia gracillima</i>	P3	3	404801	6459243	
<i>Jacksonia gracillima</i>	P3	1	404788	6459241	
<i>Jacksonia gracillima</i>	P3	1	404867	6459287	
<i>Jacksonia gracillima</i>	P3	2	404876	6459290	
<i>Jacksonia gracillima</i>	P3	1	404881	6459302	
<i>Jacksonia gracillima</i>	P3	5	404798	6459300	
<i>Jacksonia gracillima</i>	P3	2	404794	6459302	
<i>Jacksonia gracillima</i>	P3	1	404669	6459330	
<i>Jacksonia gracillima</i>	P3	2	404768	6459344	
<i>Jacksonia gracillima</i>	P3	2	404765	6459344	
<i>Jacksonia gracillima</i>	P3	1	405462	6458801	
<i>Jacksonia gracillima</i>	P3	5	405451	6458773	
<i>Jacksonia gracillima</i>	P3	4	405414	6458768	
<i>Jacksonia gracillima</i>	P3	6	405415	6458761	
<i>Jacksonia gracillima</i>	P3	5	405437	6458758	
<i>Jacksonia gracillima</i>	P3	3	405422	6458732	
<i>Jacksonia gracillima</i>	P3	2	405416	6458718	
<i>Jacksonia gracillima</i>	P3	3	405560	6458691	
<i>Jacksonia gracillima</i>	P3	4	405547	6458690	
<i>Jacksonia gracillima</i>	P3	25	405515	6458689	
<i>Jacksonia gracillima</i>	P3	10	405503	6458684	
<i>Jacksonia gracillima</i>	P3	14	405492	6458690	
<i>Jacksonia gracillima</i>	P3	12	405480	6458693	
<i>Jacksonia gracillima</i>	P3	1	405422	6458691	
<i>Jacksonia gracillima</i>	P3	10	405402	6458691	
<i>Jacksonia gracillima</i>	P3	4	405395	6458682	
<i>Jacksonia gracillima</i>	P3	9	405424	6458679	
<i>Jacksonia gracillima</i>	P3	5	405433	6458682	
<i>Jacksonia gracillima</i>	P3	18	405446	6458682	
<i>Jacksonia gracillima</i>	P3	4	405456	6458682	
<i>Jacksonia gracillima</i>	P3	6	405471	6458685	
<i>Jacksonia gracillima</i>	P3	2	405480	6458682	
<i>Jacksonia gracillima</i>	P3	5	405493	6458681	
<i>Jacksonia gracillima</i>	P3	4	405510	6458676	
<i>Jacksonia gracillima</i>	P3	10	405518	6458679	
<i>Jacksonia gracillima</i>	P3	3	405524	6458679	
<i>Jacksonia gracillima</i>	P3	2	405549	6458684	
<i>Jacksonia gracillima</i>	P3	25	405516	6458646	

Taxo	Status	Count	Easting	Northing	Comments
<i>Jacksonia gracillima</i>	P3	5	405496	6458654	
<i>Jacksonia gracillima</i>	P3	2	405488	6458650	
<i>Jacksonia gracillima</i>	P3	6	405457	6458647	
<i>Jacksonia gracillima</i>	P3	3	405448	6458645	
<i>Jacksonia gracillima</i>	P3	10	405425	6458655	
<i>Jacksonia gracillima</i>	P3	1	405417	6458645	
<i>Jacksonia gracillima</i>	P3	4	405443	6458640	
<i>Jacksonia gracillima</i>	P3	6	405460	6458639	
<i>Jacksonia gracillima</i>	P3	7	405470	6458642	
<i>Jacksonia gracillima</i>	P3	3	405481	6458635	
<i>Jacksonia gracillima</i>	P3	5	405495	6458642	
<i>Jacksonia gracillima</i>	P3	19	405583	6458611	
<i>Jacksonia gracillima</i>	P3	8	405567	6458611	
<i>Jacksonia gracillima</i>	P3	10	405557	6458613	
<i>Jacksonia gracillima</i>	P3	9	405546	6458615	
<i>Jacksonia gracillima</i>	P3	25	405534	6458609	
<i>Jacksonia gracillima</i>	P3	28	405522	6458614	
<i>Jacksonia gracillima</i>	P3	5	405511	6458615	
<i>Jacksonia gracillima</i>	P3	6	405483	6458612	
<i>Jacksonia gracillima</i>	P3	1	405416	6458605	
<i>Jacksonia gracillima</i>	P3	5	405388	6458612	
<i>Jacksonia gracillima</i>	P3	1	405421	6458602	
<i>Jacksonia gracillima</i>	P3	9	405571	6458605	
<i>Jacksonia gracillima</i>	P3	2	405583	6458604	
<i>Jacksonia gracillima</i>	P3	2	405385	6458573	
<i>Jacksonia gracillima</i>	P3	12	405378	6458572	
<i>Jacksonia gracillima</i>	P3	15	405378	6458558	Just within the Development Envelope (outside Hartfield Park NE)
<i>Jacksonia gracillima</i>	P3	3	405511	6458533	
<i>Jacksonia gracillima</i>	P3	4	405370	6458500	
<i>Jacksonia gracillima</i>	P3	2	405366	6458501	
<i>Jacksonia gracillima</i>	P3	2	405377	6458495	
<i>Jacksonia gracillima</i>	P3	3	405376	6458489	
<i>Jacksonia gracillima</i>	P3	5	405468	6458498	
<i>Jacksonia gracillima</i>	P3	4	405471	6458497	
<i>Jacksonia gracillima</i>	P3	7	405476	6458496	
<i>Jacksonia gracillima</i>	P3	1	405480	6458496	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405151	6459790	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	2	405249	6459450	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	3	405629	6459682	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405234	6458970	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405169	6459161	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405268	6459331	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405369	6458965	

Taxo	Status	Count	Easting	Northing	Comments
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	2	405446	6458962	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405598	6458758	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405181	6459117	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405173	6459139	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	3	404987	6459437	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	3	404976	6459412	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	2	404992	6459392	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405006	6459384	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405080	6459314	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405001	6459628	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405376	6459655	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405193	6459457	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	2	405244	6459487	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405259	6459498	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	2	405050	6459657	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	6	405252	6459524	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	2	405238	6459512	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405138	6459476	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405342	6459604	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	3	404984	6459426	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	3	404963	6459396	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404956	6459410	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404956	6459410	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404956	6459410	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404956	6459410	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404955	6459410	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404956	6459410	

Taxo	Status	Count	Easting	Northing	Comments
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404958	6459410	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404955	6459411	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404955	6459412	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404955	6459411	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404955	6459410	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404955	6459411	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404952	6459413	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404941	6459418	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404952	6459427	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404941	6459425	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404941	6459424	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404940	6459422	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404954	6459420	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404954	6459420	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404955	6459420	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404954	6459419	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404954	6459419	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404954	6459419	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404953	6459420	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404955	6459420	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404956	6459422	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404962	6459418	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404963	6459418	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404967	6459418	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404965	6459419	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404964	6459430	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404969	6459411	

Taxo	Status	Count	Easting	Northing	Comments
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404970	6459412	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404970	6459413	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404969	6459412	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404976	6459402	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404972	6459454	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405017	6459409	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406044	6455777	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406072	6455801	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406086	6455804	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406085	6455804	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406087	6455802	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406087	6455801	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406087	6455796	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406088	6455808	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406083	6455827	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406083	6455825	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406083	6455827	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406074	6455824	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406075	6455824	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406073	6455823	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406071	6455824	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406005	6455800	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406056	6455834	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406056	6455835	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406056	6455835	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406056	6455835	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406054	6455835	

Taxo	Status	Count	Easting	Northing	Comments
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406055	6455834	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406056	6455834	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406054	6455834	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406052	6455836	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406052	6455834	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406066	6455839	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406096	6455859	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406035	6455905	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406035	6455906	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406001	6455857	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406001	6455857	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406001	6455857	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406001	6455857	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406001	6455856	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	406001	6455856	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405936	6455824	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405944	6455879	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405944	6455891	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405944	6455891	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405959	6455920	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405958	6455919	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405958	6455919	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405957	6455919	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405960	6455920	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405959	6455921	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405960	6455919	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405959	6455919	

Taxo	Status	Count	Easting	Northing	Comments
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405952	6455918	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405949	6455918	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405949	6455922	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405924	6455894	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405938	6455911	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405938	6455910	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405866	6456029	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405870	6456032	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405257	6458942	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405263	6458949	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405181	6459152	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405942	6456205	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405940	6456209	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405940	6456217	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405939	6456216	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405930	6456220	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405223	6459269	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405224	6459269	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405358	6458903	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405358	6458902	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405359	6458903	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405359	6458892	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405359	6458891	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405360	6458890	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405363	6458858	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405366	6458852	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405367	6458855	

Taxo	Status	Count	Easting	Northing	Comments
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405366	6458855	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405364	6458855	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405366	6458852	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405379	6458870	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405372	6458880	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405370	6458883	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405369	6458882	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405370	6458885	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405361	6458891	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405361	6458892	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405361	6458892	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405360	6458893	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405360	6458894	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405360	6458894	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405360	6458894	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405360	6458895	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405359	6458900	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405360	6458903	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405360	6458903	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405360	6458904	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405360	6458904	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405359	6458904	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405359	6458904	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405359	6458905	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405359	6458906	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405359	6458907	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405359	6458907	

Taxo	Status	Count	Easting	Northing	Comments
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405360	6458907	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405360	6458907	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405360	6458906	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405360	6458941	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405361	6458942	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405363	6458948	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405198	6459320	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405198	6459320	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405199	6459321	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405199	6459321	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405179	6459343	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405040	6459507	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405022	6459517	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405018	6459529	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405913	6455850	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	3	405248	6458826	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405261	6458911	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405185	6458921	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405134	6458988	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405003	6459128	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405843	6456009	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405796	6455982	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405184	6459146	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	404764	6459402	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	3	405297	6459304	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	2	405350	6459157	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	3	405438	6459124	

Taxo	Status	Count	Easting	Northing	Comments
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405390	6459075	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	2	405413	6459044	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405511	6458954	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405574	6458881	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405560	6458848	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405707	6458704	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405233	6459472	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405230	6459471	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405246	6459324	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	5	405269	6459312	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	3	405291	6459310	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	2	405281	6459290	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	4	405239	6459288	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405497	6459054	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405494	6459056	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405510	6458977	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405401	6458977	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405402	6458943	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405407	6458941	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405385	6458930	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405409	6458902	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405540	6458900	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	2	405586	6458904	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	3	405541	6458872	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	4	405539	6458869	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	9	405537	6458873	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405410	6458878	

Taxo	Status	Count	Easting	Northing	Comments
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405386	6458870	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	1	405390	6458864	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	2	405553	6458867	
<i>Johnsonia pubescens</i> subsp. <i>cygnorum</i>	P2	2	405560	6458865	
<i>Lasiopetalum bracteatum</i>	P4	1	405686	6458494	
<i>Lasiopetalum bracteatum</i>	P4	3	405647	6458444	
<i>Styphelia filifolia</i>	P3	1	405226	6459275	In Development Envelope
<i>Styphelia filifolia</i>	P3	1	405365	6458962	
<i>Styphelia filifolia</i>	P3	1	405365	6458804	
<i>Styphelia filifolia</i>	P3	1	405337	6458998	
<i>Styphelia filifolia</i>	P3	1	405171	6459348	
<i>Styphelia filifolia</i>	P3	1	405164	6459352	
<i>Styphelia filifolia</i>	P3	1	405229	6459283	
<i>Styphelia filifolia</i>	P3	1	405231	6459276	
<i>Styphelia filifolia</i>	P3	1	405254	6458953	
<i>Styphelia filifolia</i>	P3	2	405249	6459450	
<i>Styphelia filifolia</i>	P3	2	405268	6459331	
<i>Styphelia filifolia</i>	P3	1	405770	6459345	
<i>Styphelia filifolia</i>	P3	1	405037	6459175	
<i>Styphelia filifolia</i>	P3	1	404829	6459293	
<i>Styphelia filifolia</i>	P3	1	404939	6459129	
<i>Styphelia filifolia</i>	P3	1	404941	6459118	
<i>Styphelia filifolia</i>	P3	1	404908	6459141	
<i>Styphelia filifolia</i>	P3	1	404839	6459222	
<i>Styphelia filifolia</i>	P3	1	405100	6459221	
<i>Styphelia filifolia</i>	P3	1	405298	6459356	ID confirmed
<i>Styphelia filifolia</i>	P3	1	405212	6459320	ID confirmed
<i>Styphelia filifolia</i>	P3	2	405287	6459281	ID confirmed
<i>Styphelia filifolia</i>	P3	1	405282	6459280	ID confirmed
<i>Styphelia filifolia</i>	P3	1	405311	6459149	ID confirmed
<i>Styphelia filifolia</i>	P3	1	405469	6458987	ID confirmed
<i>Styphelia filifolia</i>	P3	1	405507	6458986	ID confirmed
<i>Styphelia filifolia</i>	P3	1	405466	6458874	ID confirmed
<i>Tetraria australiensis</i>	T	2	405825	6455865	
<i>Tetraria australiensis</i>	T	1	405937	6455964	
<i>Tetraria australiensis</i>	T	1	405965	6455951	
<i>Tetraria australiensis</i>	T	1	405918	6455900	
<i>Tetraria australiensis</i>	T	1	405911	6455903	
<i>Tetraria australiensis</i>	T	1	405938	6455866	
<i>Tetraria australiensis</i>	T	1	405938	6455866	
<i>Tetraria australiensis</i>	T	1	405935	6455864	
<i>Tetraria australiensis</i>	T	1	405934	6455864	
<i>Tetraria australiensis</i>	T	1	405934	6455861	
<i>Tetraria australiensis</i>	T	1	405935	6455863	
<i>Tetraria australiensis</i>	T	1	405929	6455857	
<i>Tetraria australiensis</i>	T	1	405928	6455865	
<i>Tetraria australiensis</i>	T	1	405938	6455887	
<i>Tetraria australiensis</i>	T	1	405938	6455889	
<i>Tetraria australiensis</i>	T	1	405940	6455886	

Taxo	Status	Count	Easting	Northing	Comments
<i>Tetraria australiensis</i>	T	1	405950	6455893	
<i>Tetraria australiensis</i>	T	1	405948	6455893	
<i>Tetraria australiensis</i>	T	1	405963	6455950	
<i>Tetraria australiensis</i>	T	1	405934	6455888	
<i>Tetraria australiensis</i>	T	1	405932	6455883	
<i>Tetraria australiensis</i>	T	1	405932	6455882	
<i>Tetraria australiensis</i>	T	1	405930	6455882	
<i>Tetraria australiensis</i>	T	1	405930	6455881	
<i>Tetraria australiensis</i>	T	1	405931	6455876	
<i>Tetraria australiensis</i>	T	1	405930	6455875	
<i>Tetraria australiensis</i>	T	1	405928	6455875	
<i>Tetraria australiensis</i>	T	1	405925	6455880	
<i>Tetraria australiensis</i>	T	1	405924	6455885	
<i>Tetraria australiensis</i>	T	1	405925	6455889	
<i>Tetraria australiensis</i>	T	1	405925	6455889	
<i>Tetraria australiensis</i>	T	1	405923	6455891	
<i>Tetraria australiensis</i>	T	1	405951	6455932	
<i>Tetraria australiensis</i>	T	1	405956	6455931	
<i>Tetraria australiensis</i>	T	1	405953	6455934	
<i>Tetraria australiensis</i>	T	1	405943	6455966	
<i>Tetraria australiensis</i>	T	1	405947	6455942	
<i>Tetraria australiensis</i>	T	1	405938	6455942	
<i>Tetraria australiensis</i>	T	1	405923	6455909	
<i>Tetraria australiensis</i>	T	1	405924	6455901	
<i>Tetraria australiensis</i>	T	1	405925	6455899	
<i>Tetraria australiensis</i>	T	1	405925	6455899	
<i>Tetraria australiensis</i>	T	1	405900	6455892	
<i>Tetraria australiensis</i>	T	1	405907	6455902	
<i>Tetraria australiensis</i>	T	1	405906	6455906	
<i>Tetraria australiensis</i>	T	1	405906	6455906	
<i>Tetraria australiensis</i>	T	1	405906	6455906	
<i>Tetraria australiensis</i>	T	1	405906	6455906	
<i>Tetraria australiensis</i>	T	1	405914	6455904	
<i>Tetraria australiensis</i>	T	1	405914	6455904	
<i>Tetraria australiensis</i>	T	1	405915	6455903	
<i>Tetraria australiensis</i>	T	1	405916	6455902	
<i>Tetraria australiensis</i>	T	1	405918	6455929	
<i>Tetraria australiensis</i>	T	1	405924	6455919	
<i>Tetraria australiensis</i>	T	1	405923	6455915	
<i>Tetraria australiensis</i>	T	1	405924	6455914	
<i>Tetraria australiensis</i>	T	1	405919	6455912	
<i>Tetraria australiensis</i>	T	1	405933	6455943	
<i>Tetraria australiensis</i>	T	1	405967	6455967	
<i>Tetraria australiensis</i>	T	1	405908	6455928	
<i>Tetraria australiensis</i>	T	1	405908	6455928	
<i>Tetraria australiensis</i>	T	1	405907	6455926	
<i>Tetraria australiensis</i>	T	1	405907	6455926	
<i>Tetraria australiensis</i>	T	1	405908	6455925	
<i>Tetraria australiensis</i>	T	1	405907	6455925	
<i>Tetraria australiensis</i>	T	1	405907	6455923	
<i>Tetraria australiensis</i>	T	1	405905	6455922	
<i>Tetraria australiensis</i>	T	1	405904	6455922	
<i>Tetraria australiensis</i>	T	1	405904	6455922	
<i>Tetraria australiensis</i>	T	1	405904	6455920	

Taxo	Status	Count	Easting	Northing	Comments
<i>Tetraria australiensis</i>	T	1	405901	6455921	
<i>Tetraria australiensis</i>	T	1	405901	6455922	
<i>Tetraria australiensis</i>	T	1	405903	6455926	
<i>Tetraria australiensis</i>	T	1	405936	6455997	
<i>Tetraria australiensis</i>	T	1	405891	6455931	
<i>Tetraria australiensis</i>	T	1	405893	6455927	
<i>Tetraria australiensis</i>	T	1	405893	6455928	
<i>Tetraria australiensis</i>	T	1	405893	6455928	
<i>Tetraria australiensis</i>	T	1	405894	6455928	
<i>Tetraria australiensis</i>	T	1	405910	6456056	
<i>Tetraria australiensis</i>	T	1	405908	6456057	
<i>Tetraria australiensis</i>	T	1	405908	6456056	
<i>Tetraria australiensis</i>	T	1	405908	6456056	
<i>Tetraria australiensis</i>	T	1	405906	6456056	
<i>Tetraria australiensis</i>	T	1	405907	6456051	
<i>Tetraria australiensis</i>	T	1	405907	6456051	
<i>Tetraria australiensis</i>	T	1	405905	6456051	
<i>Tetraria australiensis</i>	T	1	405905	6456050	
<i>Tetraria australiensis</i>	T	1	405905	6456048	
<i>Tetraria australiensis</i>	T	1	405905	6456052	
<i>Tetraria australiensis</i>	T	1	405903	6456047	
<i>Tetraria australiensis</i>	T	1	405902	6456049	
<i>Tetraria australiensis</i>	T	1	405901	6456049	
<i>Tetraria australiensis</i>	T	1	405900	6456051	
<i>Tetraria australiensis</i>	T	1	405899	6456052	
<i>Tetraria australiensis</i>	T	1	405899	6456051	
<i>Tetraria australiensis</i>	T	1	405899	6456051	
<i>Tetraria australiensis</i>	T	1	405899	6456050	
<i>Tetraria australiensis</i>	T	1	405900	6456048	
<i>Tetraria australiensis</i>	T	1	405900	6456048	
<i>Tetraria australiensis</i>	T	1	405899	6456047	
<i>Tetraria australiensis</i>	T	1	405898	6456047	
<i>Tetraria australiensis</i>	T	1	405898	6456047	
<i>Tetraria australiensis</i>	T	1	405899	6456046	
<i>Tetraria australiensis</i>	T	1	405899	6456045	
<i>Tetraria australiensis</i>	T	1	405897	6456046	
<i>Tetraria australiensis</i>	T	1	405898	6456045	
<i>Tetraria australiensis</i>	T	1	405899	6456045	
<i>Tetraria australiensis</i>	T	1	405900	6456044	
<i>Tetraria australiensis</i>	T	1	405900	6456043	
<i>Tetraria australiensis</i>	T	1	405900	6456042	
<i>Tetraria australiensis</i>	T	1	405903	6456043	
<i>Tetraria australiensis</i>	T	1	405905	6456044	
<i>Tetraria australiensis</i>	T	1	405905	6456045	
<i>Tetraria australiensis</i>	T	1	405907	6456044	
<i>Tetraria australiensis</i>	T	1	405906	6456044	
<i>Tetraria australiensis</i>	T	1	405907	6456041	
<i>Tetraria australiensis</i>	T	1	405907	6456040	
<i>Tetraria australiensis</i>	T	1	405899	6456036	
<i>Tetraria australiensis</i>	T	1	405898	6456037	
<i>Tetraria australiensis</i>	T	1	405899	6456038	
<i>Tetraria australiensis</i>	T	1	405882	6456010	
<i>Tetraria australiensis</i>	T	1	405882	6456010	

Taxo	Status	Count	Easting	Northing	Comments
<i>Tetraria australiensis</i>	T	1	405882	6456008	
<i>Tetraria australiensis</i>	T	1	405881	6456007	
<i>Tetraria australiensis</i>	T	1	405880	6456007	
<i>Tetraria australiensis</i>	T	1	405879	6456008	
<i>Tetraria australiensis</i>	T	1	405880	6456005	
<i>Tetraria australiensis</i>	T	1	405878	6456008	
<i>Tetraria australiensis</i>	T	1	405877	6456008	
<i>Tetraria australiensis</i>	T	1	405875	6456006	
<i>Tetraria australiensis</i>	T	1	405874	6455992	
<i>Tetraria australiensis</i>	T	1	405869	6455993	
<i>Tetraria australiensis</i>	T	1	405866	6455997	
<i>Tetraria australiensis</i>	T	1	405864	6455998	
<i>Tetraria australiensis</i>	T	1	405864	6455999	
<i>Tetraria australiensis</i>	T	1	405863	6455998	
<i>Tetraria australiensis</i>	T	1	405859	6455995	
<i>Tetraria australiensis</i>	T	1	405866	6456001	
<i>Tetraria australiensis</i>	T	1	405867	6456001	
<i>Tetraria australiensis</i>	T	1	405868	6456001	
<i>Tetraria australiensis</i>	T	1	405870	6456003	
<i>Tetraria australiensis</i>	T	1	405869	6456005	
<i>Tetraria australiensis</i>	T	1	405872	6456006	
<i>Tetraria australiensis</i>	T	1	405870	6456007	
<i>Tetraria australiensis</i>	T	1	405871	6456008	
<i>Tetraria australiensis</i>	T	1	405873	6456009	
<i>Tetraria australiensis</i>	T	1	405872	6456009	
<i>Tetraria australiensis</i>	T	1	405871	6456009	
<i>Tetraria australiensis</i>	T	1	405872	6456011	
<i>Tetraria australiensis</i>	T	1	405870	6456012	
<i>Tetraria australiensis</i>	T	1	405869	6456011	
<i>Tetraria australiensis</i>	T	1	405871	6456013	
<i>Tetraria australiensis</i>	T	1	405871	6456014	
<i>Tetraria australiensis</i>	T	1	405872	6456015	
<i>Tetraria australiensis</i>	T	1	405874	6456009	
<i>Tetraria australiensis</i>	T	1	405879	6456010	
<i>Tetraria australiensis</i>	T	1	405879	6456011	
<i>Tetraria australiensis</i>	T	1	405878	6456012	
<i>Tetraria australiensis</i>	T	1	405886	6456016	
<i>Tetraria australiensis</i>	T	1	405886	6456017	
<i>Tetraria australiensis</i>	T	1	405892	6456030	
<i>Tetraria australiensis</i>	T	1	405896	6456036	
<i>Tetraria australiensis</i>	T	1	405907	6456055	
<i>Tetraria australiensis</i>	T	1	405910	6456057	
<i>Tetraria australiensis</i>	T	1	405912	6456058	
<i>Tetraria australiensis</i>	T	1	405912	6456062	
<i>Tetraria australiensis</i>	T	1	405910	6456062	
<i>Tetraria australiensis</i>	T	1	405909	6456063	
<i>Tetraria australiensis</i>	T	1	405912	6456069	
<i>Tetraria australiensis</i>	T	1	405911	6456068	
<i>Tetraria australiensis</i>	T	1	405911	6456066	
<i>Tetraria australiensis</i>	T	1	405905	6456067	
<i>Tetraria australiensis</i>	T	1	405905	6456066	
<i>Tetraria australiensis</i>	T	1	405906	6456066	
<i>Tetraria australiensis</i>	T	1	405906	6456059	

Taxo	Status	Count	Easting	Northing	Comments
<i>Tetraria australiensis</i>	T	1	405904	6456055	
<i>Tetraria australiensis</i>	T	1	405904	6456053	
<i>Tetraria australiensis</i>	T	1	405905	6456055	
<i>Tetraria australiensis</i>	T	1	405901	6456057	
<i>Tetraria australiensis</i>	T	1	405897	6456053	
<i>Tetraria australiensis</i>	T	1	405897	6456052	
<i>Tetraria australiensis</i>	T	1	405895	6456050	
<i>Tetraria australiensis</i>	T	1	405895	6456049	
<i>Tetraria australiensis</i>	T	1	405895	6456049	
<i>Tetraria australiensis</i>	T	1	405892	6456048	
<i>Tetraria australiensis</i>	T	1	405891	6456048	
<i>Tetraria australiensis</i>	T	1	405892	6456047	
<i>Tetraria australiensis</i>	T	1	405892	6456047	
<i>Tetraria australiensis</i>	T	1	405892	6456046	
<i>Tetraria australiensis</i>	T	1	405893	6456046	
<i>Tetraria australiensis</i>	T	1	405893	6456046	
<i>Tetraria australiensis</i>	T	1	405893	6456045	
<i>Tetraria australiensis</i>	T	1	405894	6456045	
<i>Tetraria australiensis</i>	T	1	405894	6456044	
<i>Tetraria australiensis</i>	T	1	405894	6456043	
<i>Tetraria australiensis</i>	T	1	405896	6456044	
<i>Tetraria australiensis</i>	T	1	405896	6456040	
<i>Tetraria australiensis</i>	T	1	405889	6456034	
<i>Tetraria australiensis</i>	T	1	405890	6456034	
<i>Tetraria australiensis</i>	T	1	405891	6456033	
<i>Tetraria australiensis</i>	T	1	405886	6456033	
<i>Tetraria australiensis</i>	T	1	405891	6456030	
<i>Tetraria australiensis</i>	T	1	405889	6456030	
<i>Tetraria australiensis</i>	T	1	405885	6456028	
<i>Tetraria australiensis</i>	T	1	405882	6456026	
<i>Tetraria australiensis</i>	T	1	405883	6456025	
<i>Tetraria australiensis</i>	T	1	405878	6456018	
<i>Tetraria australiensis</i>	T	1	405879	6456017	
<i>Tetraria australiensis</i>	T	1	405878	6456018	
<i>Tetraria australiensis</i>	T	1	405879	6456014	
<i>Tetraria australiensis</i>	T	1	405876	6456015	
<i>Tetraria australiensis</i>	T	1	405876	6456013	
<i>Tetraria australiensis</i>	T	1	405878	6456011	
<i>Tetraria australiensis</i>	T	1	405874	6456013	
<i>Tetraria australiensis</i>	T	1	405875	6456012	
<i>Tetraria australiensis</i>	T	1	405873	6456012	
<i>Tetraria australiensis</i>	T	1	405872	6456011	
<i>Tetraria australiensis</i>	T	1	405870	6456009	
<i>Tetraria australiensis</i>	T	1	405868	6456010	
<i>Tetraria australiensis</i>	T	1	405862	6456013	
<i>Tetraria australiensis</i>	T	1	405863	6456013	
<i>Tetraria australiensis</i>	T	1	405864	6456012	
<i>Tetraria australiensis</i>	T	1	405863	6456013	
<i>Tetraria australiensis</i>	T	1	405863	6456014	
<i>Tetraria australiensis</i>	T	1	405861	6456014	
<i>Tetraria australiensis</i>	T	1	405861	6456014	
<i>Tetraria australiensis</i>	T	1	405862	6456015	
<i>Tetraria australiensis</i>	T	1	405863	6456015	

Taxo	Status	Count	Easting	Northing	Comments
<i>Tetraria australiensis</i>	T	1	405863	6456015	
<i>Tetraria australiensis</i>	T	1	405863	6456016	
<i>Tetraria australiensis</i>	T	1	405865	6456014	
<i>Tetraria australiensis</i>	T	1	405866	6456014	
<i>Tetraria australiensis</i>	T	1	405866	6456013	
<i>Tetraria australiensis</i>	T	1	405866	6456015	
<i>Tetraria australiensis</i>	T	1	405864	6456016	
<i>Tetraria australiensis</i>	T	1	405868	6456018	
<i>Tetraria australiensis</i>	T	1	405868	6456018	
<i>Tetraria australiensis</i>	T	1	405869	6456019	
<i>Tetraria australiensis</i>	T	1	405871	6456021	
<i>Tetraria australiensis</i>	T	1	405872	6456021	
<i>Tetraria australiensis</i>	T	1	405875	6456023	
<i>Tetraria australiensis</i>	T	1	405877	6456025	
<i>Tetraria australiensis</i>	T	1	405880	6456027	
<i>Tetraria australiensis</i>	T	1	405880	6456029	
<i>Tetraria australiensis</i>	T	1	405877	6456031	
<i>Tetraria australiensis</i>	T	1	405879	6456029	
<i>Tetraria australiensis</i>	T	1	405878	6456031	
<i>Tetraria australiensis</i>	T	1	405878	6456031	
<i>Tetraria australiensis</i>	T	1	405877	6456033	
<i>Tetraria australiensis</i>	T	1	405878	6456034	
<i>Tetraria australiensis</i>	T	1	405877	6456034	
<i>Tetraria australiensis</i>	T	1	405875	6456033	
<i>Tetraria australiensis</i>	T	1	405875	6456034	
<i>Tetraria australiensis</i>	T	1	405874	6456033	
<i>Tetraria australiensis</i>	T	1	405875	6456032	
<i>Tetraria australiensis</i>	T	1	405874	6456031	
<i>Tetraria australiensis</i>	T	1	405875	6456031	
<i>Tetraria australiensis</i>	T	1	405876	6456031	
<i>Tetraria australiensis</i>	T	1	405878	6456033	
<i>Tetraria australiensis</i>	T	1	405880	6456034	
<i>Tetraria australiensis</i>	T	1	405880	6456033	
<i>Tetraria australiensis</i>	T	1	405879	6456033	
<i>Tetraria australiensis</i>	T	1	405881	6456035	
<i>Tetraria australiensis</i>	T	1	405882	6456033	
<i>Tetraria australiensis</i>	T	1	405883	6456037	
<i>Tetraria australiensis</i>	T	1	405884	6456036	
<i>Tetraria australiensis</i>	T	1	405885	6456037	
<i>Tetraria australiensis</i>	T	1	405884	6456036	
<i>Tetraria australiensis</i>	T	1	405885	6456035	
<i>Tetraria australiensis</i>	T	1	405885	6456037	
<i>Tetraria australiensis</i>	T	1	405886	6456037	
<i>Tetraria australiensis</i>	T	1	405885	6456037	
<i>Tetraria australiensis</i>	T	1	405890	6456040	
<i>Tetraria australiensis</i>	T	1	405893	6456054	
<i>Tetraria australiensis</i>	T	1	405895	6456057	
<i>Tetraria australiensis</i>	T	1	405893	6456056	
<i>Tetraria australiensis</i>	T	1	405901	6456059	
<i>Tetraria australiensis</i>	T	1	405901	6456060	
<i>Tetraria australiensis</i>	T	1	405901	6456061	
<i>Tetraria australiensis</i>	T	1	405904	6456062	
<i>Tetraria australiensis</i>	T	1	405907	6456064	

Taxo	Status	Count	Easting	Northing	Comments
<i>Tetraria australiensis</i>	T	1	405900	6456067	
<i>Tetraria australiensis</i>	T	1	405902	6456066	
<i>Tetraria australiensis</i>	T	1	405901	6456063	
<i>Tetraria australiensis</i>	T	1	405898	6456062	
<i>Tetraria australiensis</i>	T	1	405898	6456063	
<i>Tetraria australiensis</i>	T	1	405894	6456061	
<i>Tetraria australiensis</i>	T	1	405893	6456061	
<i>Tetraria australiensis</i>	T	1	405894	6456063	
<i>Tetraria australiensis</i>	T	1	405894	6456059	
<i>Tetraria australiensis</i>	T	1	405891	6456055	
<i>Tetraria australiensis</i>	T	1	405890	6456054	
<i>Tetraria australiensis</i>	T	1	405891	6456054	
<i>Tetraria australiensis</i>	T	1	405891	6456054	
<i>Tetraria australiensis</i>	T	1	405892	6456054	
<i>Tetraria australiensis</i>	T	1	405876	6456041	
<i>Tetraria australiensis</i>	T	1	405871	6456036	
<i>Tetraria australiensis</i>	T	1	405866	6456026	
<i>Tetraria australiensis</i>	T	1	405867	6456022	
<i>Tetraria australiensis</i>	T	1	405867	6456022	
<i>Tetraria australiensis</i>	T	1	405863	6456018	
<i>Tetraria australiensis</i>	T	1	405858	6456019	
<i>Tetraria australiensis</i>	T	1	405861	6456019	
<i>Tetraria australiensis</i>	T	1	405859	6456018	
<i>Tetraria australiensis</i>	T	1	405859	6456017	
<i>Tetraria australiensis</i>	T	1	405859	6456017	
<i>Tetraria australiensis</i>	T	1	405858	6456016	
<i>Tetraria australiensis</i>	T	1	405857	6456016	
<i>Tetraria australiensis</i>	T	1	405858	6456015	
<i>Tetraria australiensis</i>	T	1	405859	6456015	
<i>Tetraria australiensis</i>	T	1	405860	6456013	
<i>Tetraria australiensis</i>	T	1	405861	6456013	
<i>Tetraria australiensis</i>	T	1	405861	6456013	
<i>Tetraria australiensis</i>	T	1	405866	6456031	
<i>Tetraria australiensis</i>	T	1	405868	6456034	
<i>Tetraria australiensis</i>	T	1	405875	6456048	
<i>Tetraria australiensis</i>	T	1	405890	6456065	
<i>Tetraria australiensis</i>	T	1	405888	6456064	
<i>Tetraria australiensis</i>	T	1	405888	6456063	
<i>Tetraria australiensis</i>	T	1	405888	6456063	
<i>Tetraria australiensis</i>	T	1	405888	6456062	
<i>Tetraria australiensis</i>	T	1	405889	6456063	
<i>Tetraria australiensis</i>	T	1	405889	6456063	
<i>Tetraria australiensis</i>	T	1	405890	6456063	
<i>Tetraria australiensis</i>	T	1	405890	6456062	
<i>Tetraria australiensis</i>	T	1	405890	6456063	
<i>Tetraria australiensis</i>	T	1	405891	6456063	
<i>Tetraria australiensis</i>	T	1	405892	6456063	
<i>Tetraria australiensis</i>	T	1	405890	6456064	
<i>Tetraria australiensis</i>	T	1	405892	6456064	
<i>Tetraria australiensis</i>	T	1	405861	6456034	
<i>Tetraria australiensis</i>	T	10	405936	6455769	
<i>Tetraria australiensis</i>	T	5	405932	6455777	
<i>Tetraria australiensis</i>	T	3	405922	6455783	

Taxo	Status	Count	Easting	Northing	Comments
<i>Tetraria australiensis</i>	T	1	405917	6455785	On edge of fire break – has been mowed
<i>Tetraria australiensis</i>	T	2	405918	6455788	
<i>Tetraria australiensis</i>	T	1	405921	6455794	
<i>Tetraria australiensis</i>	T	1	405929	6455804	
<i>Tetraria australiensis</i>	T	1	405914	6455819	
<i>Tetraria australiensis</i>	T	1	405938	6455868	
<i>Tetraria australiensis</i>	T	1	405908	6455840	
<i>Tetraria australiensis</i>	T	1	405908	6455841	
<i>Tetraria australiensis</i>	T	1	405909	6455837	
<i>Tetraria australiensis</i>	T	1	405904	6455836	
<i>Tetraria australiensis</i>	T	1	405898	6455834	
<i>Tetraria australiensis</i>	T	1	405899	6455830	
<i>Tetraria australiensis</i>	T	1	405899	6455827	
<i>Tetraria australiensis</i>	T	1	405921	6455858	
<i>Tetraria australiensis</i>	T	1	405920	6455859	
<i>Tetraria australiensis</i>	T	1	405923	6455856	
<i>Tetraria australiensis</i>	T	1	405924	6455855	
<i>Tetraria australiensis</i>	T	2	405939	6455883	On edge of Development Envelope
<i>Tetraria australiensis</i>	T	1	405924	6455889	
<i>Tetraria australiensis</i>	T	1	405924	6455886	
<i>Tetraria australiensis</i>	T	1	405898	6455873	
<i>Tetraria australiensis</i>	T	1	405863	6455841	
<i>Tetraria australiensis</i>	T	2	405876	6455858	
<i>Tetraria australiensis</i>	T	1	405882	6455870	
<i>Tetraria australiensis</i>	T	1	405885	6455870	
<i>Tetraria australiensis</i>	T	1	405906	6455886	
<i>Tetraria australiensis</i>	T	1	405935	6455899	
<i>Tetraria australiensis</i>	T	1	405909	6455908	
<i>Tetraria australiensis</i>	T	1	405906	6455907	
<i>Tetraria australiensis</i>	T	1	405899	6455905	
<i>Tetraria australiensis</i>	T	2	405896	6455906	
<i>Tetraria australiensis</i>	T	4	405895	6455904	
<i>Tetraria australiensis</i>	T	1	405894	6455899	
<i>Tetraria australiensis</i>	T	1	405888	6455898	
<i>Tetraria australiensis</i>	T	1	405883	6455894	
<i>Tetraria australiensis</i>	T	1	405883	6455891	
<i>Tetraria australiensis</i>	T	2	405886	6455890	
<i>Tetraria australiensis</i>	T	2	405888	6455889	
<i>Tetraria australiensis</i>	T	3	405881	6455889	
<i>Tetraria australiensis</i>	T	3	405872	6455880	
<i>Tetraria australiensis</i>	T	2	405872	6455881	
<i>Tetraria australiensis</i>	T	1	405872	6455878	
<i>Tetraria australiensis</i>	T	1	405867	6455876	
<i>Tetraria australiensis</i>	T	1	405867	6455875	
<i>Tetraria australiensis</i>	T	1	405865	6455873	
<i>Tetraria australiensis</i>	T	2	405864	6455875	
<i>Tetraria australiensis</i>	T	1	405854	6455866	
<i>Tetraria australiensis</i>	T	3	405853	6455866	
<i>Tetraria australiensis</i>	T	1	405855	6455863	
<i>Tetraria australiensis</i>	T	1	405842	6455860	
<i>Tetraria australiensis</i>	T	3	405842	6455861	

Taxo	Status	Count	Easting	Northing	Comments
<i>Tetraria australiensis</i>	T	1	405848	6455860	
<i>Tetraria australiensis</i>	T	1	405847	6455864	
<i>Tetraria australiensis</i>	T	2	405852	6455867	
<i>Tetraria australiensis</i>	T	1	405859	6455875	
<i>Tetraria australiensis</i>	T	1	405861	6455875	
<i>Tetraria australiensis</i>	T	1	405861	6455877	
<i>Tetraria australiensis</i>	T	1	405868	6455883	
<i>Tetraria australiensis</i>	T	3	405869	6455884	
<i>Tetraria australiensis</i>	T	2	405870	6455887	
<i>Tetraria australiensis</i>	T	1	405872	6455886	
<i>Tetraria australiensis</i>	T	1	405872	6455888	
<i>Tetraria australiensis</i>	T	1	405877	6455890	
<i>Tetraria australiensis</i>	T	1	405885	6455899	
<i>Tetraria australiensis</i>	T	2	405890	6455901	
<i>Tetraria australiensis</i>	T	1	405893	6455908	
<i>Tetraria australiensis</i>	T	1	405896	6455903	
<i>Tetraria australiensis</i>	T	1	405898	6455906	
<i>Tetraria australiensis</i>	T	3	405900	6455908	
<i>Tetraria australiensis</i>	T	1	405890	6455927	
<i>Tetraria australiensis</i>	T	1	405880	6455927	
<i>Tetraria australiensis</i>	T	1	405879	6455919	
<i>Tetraria australiensis</i>	T	2	405874	6455921	
<i>Tetraria australiensis</i>	T	2	405867	6455920	
<i>Tetraria australiensis</i>	T	1	405865	6455919	
<i>Tetraria australiensis</i>	T	3	405859	6455910	
<i>Tetraria australiensis</i>	T	1	405850	6455907	
<i>Tetraria australiensis</i>	T	1	405830	6455872	
<i>Tetraria australiensis</i>	T	3	405826	6455868	
<i>Tetraria australiensis</i>	T	1	405825	6455873	
<i>Tetraria australiensis</i>	T	3	405830	6455877	
<i>Tetraria australiensis</i>	T	1	405829	6455881	
<i>Tetraria australiensis</i>	T	3	405824	6455879	
<i>Tetraria australiensis</i>	T	2	405841	6455903	
<i>Tetraria australiensis</i>	T	1	405865	6455924	
<i>Tetraria australiensis</i>	T	1	405866	6455925	
<i>Tetraria australiensis</i>	T	3	405869	6455926	
<i>Tetraria australiensis</i>	T	1	405872	6455928	
<i>Tetraria australiensis</i>	T	1	405875	6455928	
<i>Tetraria australiensis</i>	T	1	405806	6455889	
<i>Tetraria australiensis</i>	T	1	405804	6455888	
<i>Tetraria australiensis</i>	T	1	405865	6455947	
<i>Tetraria australiensis</i>	T	1	405867	6455948	
<i>Tetraria australiensis</i>	T	2	405860	6456003	
<i>Tetraria australiensis</i>	T	1	405858	6456004	
<i>Tetraria australiensis</i>	T	1	405856	6456005	
<i>Tetraria australiensis</i>	T	1	405855	6456005	
<i>Tetraria australiensis</i>	T	1	405842	6455995	
<i>Tetraria australiensis</i>	T	2	405840	6455992	
<i>Tetraria australiensis</i>	T	1	405840	6455988	
<i>Tetraria australiensis</i>	T	1	405836	6455986	
<i>Tetraria australiensis</i>	T	1	405808	6455959	
<i>Tetraria australiensis</i>	T	1	405792	6455954	
<i>Tetraria australiensis</i>	T	1	405796	6455958	

Taxo	Status	Count	Easting	Northing	Comments
<i>Tetraria australiensis</i>	T	1	405808	6455965	
<i>Tetraria australiensis</i>	T	1	405815	6455977	
<i>Tetraria australiensis</i>	T	1	405816	6455978	
<i>Tetraria australiensis</i>	T	1	405819	6455981	
<i>Tetraria australiensis</i>	T	1	405819	6455983	
<i>Tetraria australiensis</i>	T	1	405820	6455985	
<i>Tetraria australiensis</i>	T	2	405822	6455986	
<i>Tetraria australiensis</i>	T	2	405832	6455989	
<i>Tetraria australiensis</i>	T	1	405835	6455989	
<i>Tetraria australiensis</i>	T	1	405832	6455991	
<i>Tetraria australiensis</i>	T	1	405833	6455991	
<i>Tetraria australiensis</i>	T	3	405837	6455995	
<i>Tetraria australiensis</i>	T	1	405837	6455999	
<i>Tetraria australiensis</i>	T	2	405839	6456000	
<i>Tetraria australiensis</i>	T	3	405843	6456002	
<i>Tetraria australiensis</i>	T	1	405849	6456006	
<i>Tetraria australiensis</i>	T	2	405852	6456006	
<i>Tetraria australiensis</i>	T	3	405853	6456011	
<i>Tetraria australiensis</i>	T	1	405833	6456011	
<i>Tetraria australiensis</i>	T	1	405922	6455782	
<i>Tetraria australiensis</i>	T	2	405914	6455790	
<i>Tetraria australiensis</i>	T	2	405914	6455795	
<i>Tetraria australiensis</i>	T	2	405913	6455799	
<i>Tetraria australiensis</i>	T	3	405917	6455804	
<i>Tetraria australiensis</i>	T	1	405924	6455806	
<i>Tetraria australiensis</i>	T	2	405926	6455805	
<i>Tetraria australiensis</i>	T	2	405921	6455806	
<i>Tetraria australiensis</i>	T	3	405917	6455809	
<i>Tetraria australiensis</i>	T	1	405913	6455803	
<i>Tetraria australiensis</i>	T	3	405911	6455795	
<i>Tetraria australiensis</i>	T	3	405909	6455819	
<i>Tetraria australiensis</i>	T	2	405913	6455818	
<i>Tetraria australiensis</i>	T	1	405918	6455827	
<i>Tetraria australiensis</i>	T	2	405922	6455828	
<i>Tetraria australiensis</i>	T	1	405923	6455840	
<i>Tetraria australiensis</i>	T	3	405889	6455838	
<i>Tetraria australiensis</i>	T	1	405927	6455882	
<i>Tetraria australiensis</i>	T	1	405869	6455857	
<i>Tetraria australiensis</i>	T	1	405875	6455859	
<i>Tetraria australiensis</i>	T	1	405881	6455867	
<i>Tetraria australiensis</i>	T	3	405882	6455871	
<i>Tetraria australiensis</i>	T	2	405903	6455893	
<i>Tetraria australiensis</i>	T	2	405936	6455902	
<i>Tetraria australiensis</i>	T	1	405925	6455906	
<i>Tetraria australiensis</i>	T	1	405915	6455903	
<i>Tetraria australiensis</i>	T	2	405896	6455897	
<i>Tetraria australiensis</i>	T	3	405894	6455897	
<i>Tetraria australiensis</i>	T	6	405887	6455893	
<i>Tetraria australiensis</i>	T	4	405887	6455885	
<i>Tetraria australiensis</i>	T	2	405881	6455884	
<i>Tetraria australiensis</i>	T	4	405875	6455874	
<i>Tetraria australiensis</i>	T	1	405871	6455872	
<i>Tetraria australiensis</i>	T	2	405868	6455866	

Taxo	Status	Count	Easting	Northing	Comments
<i>Tetraria australiensis</i>	T	1	405858	6455861	
<i>Tetraria australiensis</i>	T	4	405853	6455854	
<i>Tetraria australiensis</i>	T	3	405850	6455852	
<i>Tetraria australiensis</i>	T	4	405849	6455848	
<i>Tetraria australiensis</i>	T	2	405840	6455864	
<i>Tetraria australiensis</i>	T	1	405844	6455868	
<i>Tetraria australiensis</i>	T	1	405851	6455873	
<i>Tetraria australiensis</i>	T	3	405854	6455876	
<i>Tetraria australiensis</i>	T	1	405858	6455883	
<i>Tetraria australiensis</i>	T	3	405866	6455890	
<i>Tetraria australiensis</i>	T	2	405870	6455897	
<i>Tetraria australiensis</i>	T	1	405880	6455903	
<i>Tetraria australiensis</i>	T	2	405907	6455920	
<i>Tetraria australiensis</i>	T	2	405910	6455925	
<i>Tetraria australiensis</i>	T	1	405906	6455929	
<i>Tetraria australiensis</i>	T	1	405862	6455911	
<i>Tetraria australiensis</i>	T	3	405860	6455912	
<i>Tetraria australiensis</i>	T	2	405840	6455874	
<i>Tetraria australiensis</i>	T	2	405833	6455867	
<i>Tetraria australiensis</i>	T	3	405823	6455878	
<i>Tetraria australiensis</i>	T	3	405816	6455885	
<i>Tetraria australiensis</i>	T	1	405873	6456007	
<i>Tetraria australiensis</i>	T	1	405854	6455995	
<i>Tetraria australiensis</i>	T	2	405841	6455986	
<i>Tetraria australiensis</i>	T	1	405835	6455973	
<i>Tetraria australiensis</i>	T	1	405790	6455959	
<i>Tetraria australiensis</i>	T	2	405806	6455969	
<i>Tetraria australiensis</i>	T	1	405806	6455982	
<i>Tetraria australiensis</i>	T	2	405811	6455978	
<i>Tetraria australiensis</i>	T	2	405816	6455987	
<i>Tetraria australiensis</i>	T	3	405820	6455994	
<i>Tetraria australiensis</i>	T	5	405828	6455993	
<i>Tetraria australiensis</i>	T	7	405845	6456010	
<i>Tetraria australiensis</i>	T	1	405832	6456006	
<i>Tetraria australiensis</i>	T	2	405811	6455989	
<i>Tetraria australiensis</i>	T	1	405888	6455942	
<i>Tetraria australiensis</i>	T	1	405918	6455900	ID confirmed
<i>Tetraria australiensis</i>	T	1	405941	6455866	ID confirmed
<i>Tetraria australiensis</i>	T	1	405873	6455924	ID confirmed
<i>Tetraria australiensis</i>	T	3	405805	6455976	ID confirmed
<i>Tetraria australiensis</i>	T	2	405825	6455865	ID confirmed
<i>Tetraria australiensis</i>	T	1	405965	6455951	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	405332	6459088	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405387	6458662	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405310	6459148	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	405087	6459217	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	405088	6459208	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405118	6459196	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405129	6459191	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405132	6459199	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405133	6459200	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405120	6459198	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405111	6459194	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405101	6459196	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405091	6459191	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405080	6459218	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404946	6459240	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404946	6459245	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404953	6459244	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404970	6459248	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405007	6459253	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405017	6459250	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405023	6459267	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	8	405038	6459260	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	6	405043	6459257	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405046	6459247	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405051	6459249	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405054	6459247	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	405058	6459247	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405059	6459249	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	6	405065	6459252	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405068	6459257	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405071	6459254	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405075	6459254	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405077	6459253	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405083	6459256	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	404929	6459256	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404922	6459252	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404942	6459223	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404943	6459227	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404951	6459234	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404953	6459235	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404952	6459239	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404857	6459306	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404851	6459303	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404835	6459297	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	6	404827	6459295	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	8	404823	6459293	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	12	404820	6459298	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	7	404815	6459298	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	11	404809	6459300	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404797	6459308	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404809	6459309	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	404783	6459299	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404693	6459292	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404750	6459337	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404754	6459336	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404754	6459340	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404751	6459343	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	405051	6459264	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	7	405050	6459258	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	405053	6459256	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	405058	6459260	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405057	6459258	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	405060	6459268	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	405060	6459262	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	405063	6459264	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405067	6459265	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404919	6459245	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404914	6459248	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404767	6459237	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404775	6459319	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404690	6459312	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404745	6459326	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404745	6459323	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404751	6459311	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	404753	6459309	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404757	6459313	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404754	6459304	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404767	6459349	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404763	6459353	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405248	6458767	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405736	6456640	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405294	6458794	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405294	6458796	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405270	6458772	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405270	6458772	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405250	6458768	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405267	6458778	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405280	6458786	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405250	6458799	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405250	6458798	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405257	6458798	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405257	6458798	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405284	6458804	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405272	6458812	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405270	6458811	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405272	6458812	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405256	6458820	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405266	6458821	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405149	6459201	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405108	6459250	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405108	6459249	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405107	6459250	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405104	6459249	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405109	6459252	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405103	6459244	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405105	6459239	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405102	6459242	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405101	6459240	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405100	6459241	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405099	6459243	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405098	6459240	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405101	6459243	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405099	6459244	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405100	6459245	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405101	6459247	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405100	6459247	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405101	6459248	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405096	6459241	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405097	6459243	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405095	6459243	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405095	6459246	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405095	6459247	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405096	6459248	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405097	6459250	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405097	6459251	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405093	6459249	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405092	6459249	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405093	6459248	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405093	6459247	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405089	6459247	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405087	6459248	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405088	6459248	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405089	6459252	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405090	6459251	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405090	6459254	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405089	6459255	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405093	6459254	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405092	6459251	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405093	6459249	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405094	6459249	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405086	6459266	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405085	6459267	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405081	6459268	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405076	6459270	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405076	6459276	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405126	6459247	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405237	6459247	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405239	6459246	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405240	6459245	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405242	6459232	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405243	6459230	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405242	6459230	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405241	6459229	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405243	6459228	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405243	6459229	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405243	6459229	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405243	6459230	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405238	6459237	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405240	6459237	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405242	6459236	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405249	6459227	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405248	6459225	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405247	6459224	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405248	6459223	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405247	6459223	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405248	6459223	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405248	6459223	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405248	6459223	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405245	6459227	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405242	6459223	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405248	6459220	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405249	6459221	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405248	6459222	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405249	6459222	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405249	6459223	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405249	6459221	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405250	6459222	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405250	6459221	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405250	6459221	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405250	6459221	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405250	6459221	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405250	6459222	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405251	6459223	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405251	6459223	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405250	6459224	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405250	6459224	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405250	6459225	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405249	6459224	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405251	6459222	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405252	6459222	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405252	6459219	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405251	6459219	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405253	6459218	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405254	6459212	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405250	6459208	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405251	6459207	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405253	6459207	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405256	6459209	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405257	6459209	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405259	6459209	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405255	6459207	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405253	6459205	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405252	6459202	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405253	6459201	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405298	6459125	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405311	6459088	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405312	6459086	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405331	6458999	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405338	6458990	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405341	6458985	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405338	6458969	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405340	6458963	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405339	6458959	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405341	6458954	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405365	6458811	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405367	6458708	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405373	6458705	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405369	6458721	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405368	6458723	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405367	6458724	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405367	6458723	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405378	6458729	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405383	6458734	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405382	6458734	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405383	6458736	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405390	6458735	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405387	6458736	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405390	6458738	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405391	6458739	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405386	6458753	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405390	6458754	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405388	6458801	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405383	6458804	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405395	6458811	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405382	6458812	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405378	6458815	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405366	6458854	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405363	6458884	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405331	6459036	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405325	6459072	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405315	6459085	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405323	6459097	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405322	6459098	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405270	6459190	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405269	6459191	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405269	6459192	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405269	6459193	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405269	6459193	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405271	6459193	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405270	6459194	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405210	6459318	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405180	6459356	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405183	6459355	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405253	6458799	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405230	6458796	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405248	6458839	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405226	6458884	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405182	6458879	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405103	6458906	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405136	6458942	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405147	6458937	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405151	6458936	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405122	6458959	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405081	6458993	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404986	6459052	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404986	6459050	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405005	6459051	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405037	6459052	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405140	6459074	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405138	6459074	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405117	6459073	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405079	6459068	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405075	6459067	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405064	6459070	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405065	6459072	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405043	6459075	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404970	6459064	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405121	6459088	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405122	6459091	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405149	6459091	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405149	6459088	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405156	6459090	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405193	6459089	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405202	6459088	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	405162	6459193	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405086	6459189	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405061	6459187	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405065	6459213	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405130	6459209	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404813	6459226	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404881	6459247	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404894	6459246	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404917	6459246	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404920	6459248	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404926	6459252	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404930	6459254	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405059	6459269	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	405052	6459270	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405042	6459268	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404918	6459270	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	11	404897	6459272	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	404896	6459268	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404889	6459270	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404883	6459271	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404715	6459290	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	8	404781	6459292	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404805	6459292	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404812	6459291	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	13	404816	6459296	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	7	404823	6459298	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	10	404824	6459294	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	10	404830	6459297	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	404860	6459312	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	404837	6459311	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404816	6459309	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	8	404812	6459309	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404810	6459311	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404757	6459309	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404759	6459311	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404756	6459315	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	404752	6459313	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404751	6459313	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	404744	6459310	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404742	6459314	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404724	6459310	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404716	6459309	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404715	6459309	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404709	6459308	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404706	6459308	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404701	6459306	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404695	6459314	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404756	6459335	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404763	6459333	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	404767	6459331	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404780	6459329	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404793	6459325	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404763	6459351	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	404760	6459352	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	404751	6459354	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404725	6459350	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	7	404711	6459359	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	6	404706	6459360	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	404704	6459363	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404713	6459367	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405245	6458772	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405207	6458811	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405258	6458820	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405237	6458848	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405248	6458849	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405256	6458873	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405249	6458873	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	405188	6458874	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405212	6458886	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405101	6458909	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405151	6458929	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	405158	6458926	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405191	6458927	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405128	6459026	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405133	6459028	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405030	6459060	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	405071	6459061	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405076	6459060	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405079	6459063	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405081	6459061	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405085	6459063	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405147	6459060	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405210	6459082	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405160	6459080	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405156	6459082	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405129	6459081	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	405088	6459081	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404901	6459180	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404902	6459181	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404909	6459181	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404753	6459264	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404907	6459255	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404915	6459258	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404923	6459256	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404917	6459277	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404841	6459277	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	404745	6459305	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404754	6459302	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404757	6459301	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404780	6459296	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	7	404782	6459295	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	8	404782	6459296	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	8	404811	6459302	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404808	6459301	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	404811	6459300	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	404813	6459304	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404813	6459305	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	404814	6459301	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404828	6459301	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	7	404834	6459301	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404837	6459303	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404838	6459298	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404797	6459325	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404793	6459324	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404791	6459329	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	404759	6459330	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404756	6459330	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	404728	6459316	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404722	6459318	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404719	6459319	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404714	6459318	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404714	6459333	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404748	6459341	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	404753	6459342	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404755	6459342	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404760	6459342	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404766	6459340	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	404771	6459337	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404772	6459345	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404762	6459358	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	404759	6459358	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405286	6459421	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405261	6459419	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405316	6459335	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405297	6459304	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405263	6459303	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405323	6459117	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405336	6459114	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405344	6459034	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405422	6459004	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	405416	6458786	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405535	6458765	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405466	6458762	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405416	6458743	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405470	6458729	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405465	6458726	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405460	6458725	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	405441	6458725	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405414	6458728	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405424	6458705	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405429	6458705	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405465	6458687	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405440	6458686	ID confirmed

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405559	6458661	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405272	6459437	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405266	6459430	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	5	405281	6459407	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405295	6459408	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405309	6459413	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405303	6459395	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405298	6459390	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405284	6459396	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405340	6459350	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405192	6459345	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405212	6459320	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405287	6459187	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405392	6459188	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	3	405324	6459146	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405374	6459149	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	405330	6459106	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405346	6459091	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405324	6459098	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405433	6459019	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405436	6458799	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405424	6458790	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405417	6458793	ID confirmed
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	4	405423	6458755	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405415	6458756	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	6	405498	6458713	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	1	405486	6458714	

Taxo	Status	Count	Easting	Northing	Comments
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405433	6458695	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	6	405494	6458677	
<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	P4	2	405455	6458677	

Table 2: Introduced Flora

Note: All locations are in datum GDA94, Zone 50.

Weeds of National Significance (WoNS) and Declared Pests are highlighted in yellow.

Taxon	Easting	Northing	Count
<i>Acacia iteaphylla</i>	405196	6457841	
<i>Acacia longifolia</i>	405182	6458123	
<i>Acacia longifolia</i>	405072	6459234	
<i>Acacia longifolia</i>	404942	6459132	
<i>Acacia longifolia</i>	405955	6456178	
<i>Acacia podalyriifolia</i>	405273	6458409	
<i>Acacia podalyriifolia</i>	405647	6458444	
<i>Acacia podalyriifolia</i>	405328	6458366	
<i>Acacia podalyriifolia</i>	406544	6455197	
<i>Aira cupaniana</i>	405249	6459450	
<i>Arctotheca calendula</i>	405629	6459682	
<i>Arctotheca calendula</i>	405598	6458758	
<i>Arctotheca calendula</i>	405686	6458494	
<i>Arctotheca calendula</i>	405719	6455965	
<i>Arundo donax</i>	404776	6459635	
<i>Arundo donax</i>	404776	6459635	
<i>Asparagus asparagoides</i>	405677	6456921	1
<i>Asparagus asparagoides</i>	405288	6458877	1
<i>Asparagus asparagoides</i>	404957	6459493	1
<i>Asparagus asparagoides</i>	405093	6459339	1
<i>Asparagus asparagoides</i>	405130	6459287	1
<i>Asparagus asparagoides</i>	405123	6459293	1
<i>Asparagus asparagoides</i>	405139	6459284	1
<i>Asparagus asparagoides</i>	405142	6459265	1
<i>Asparagus asparagoides</i>	405144	6459260	5
<i>Asparagus asparagoides</i>	405161	6459248	20
<i>Asparagus asparagoides</i>	405171	6459236	2
<i>Asparagus asparagoides</i>	405177	6459223	1
<i>Asparagus asparagoides</i>	405225	6459129	2
<i>Asparagus asparagoides</i>	405239	6459107	1
<i>Asparagus asparagoides</i>	405289	6458949	2
<i>Asparagus asparagoides</i>	405306	6458772	20
<i>Asparagus asparagoides</i>	405304	6458741	1
<i>Asparagus asparagoides</i>	405303	6458721	5
<i>Asparagus asparagoides</i>	405319	6458303	2
<i>Asparagus asparagoides</i>	405882	6455939	
<i>Asparagus asparagoides</i>	405882	6455939	1
<i>Asparagus asparagoides</i>	405283	6458939	5
<i>Asparagus asparagoides</i>	405294	6458887	5
<i>Asparagus asparagoides</i>	405300	6458877	2
<i>Asparagus asparagoides</i>	405300	6458764	3
<i>Asparagus asparagoides</i>	405292	6458720	2
<i>Asparagus asparagoides</i>	405092	6458010	5
<i>Asparagus asparagoides</i>	405273	6458409	
<i>Asparagus asparagoides</i>	405283	6458489	
<i>Asparagus asparagoides</i>	405252	6457680	
<i>Asparagus asparagoides</i>	405154	6457869	
<i>Asparagus asparagoides</i>	405417	6458900	

Taxon	Easting	Northing	Count
<i>Asparagus asparagoides</i>	405169	6459161	
<i>Asparagus asparagoides</i>	404483	6460005	5
<i>Asparagus asparagoides</i>	404391	6460108	3
<i>Asparagus asparagoides</i>	405744	6456787	2
<i>Asparagus asparagoides</i>	405736	6456795	10
<i>Asparagus asparagoides</i>	404430	6460051	
<i>Avena barbata</i>	405154	6457869	
<i>Avena barbata</i>	405283	6458489	
<i>Avena barbata</i>	406357	6455531	
<i>Avena barbata</i>	405239	6459081	
<i>Avena barbata</i>	405182	6458123	
<i>Avena barbata</i>	404452	6460344	
<i>Avena barbata</i>	405092	6458010	
<i>Avena barbata</i>	405719	6455965	
<i>Avena barbata</i>	405756	6456762	
<i>Avena barbata</i>	405558	6457172	
<i>Avena barbata</i>	405271	6457802	
<i>Avena barbata</i>	405262	6458067	
<i>Avena barbata</i>	405366	6458535	
<i>Avena barbata</i>	404374	6460122	
<i>Avena barbata</i>	404250	6460169	
<i>Avena barbata</i>	405128	6459290	
<i>Avena barbata</i>	405292	6458768	
<i>Brachypodium distachyon</i>	405366	6458535	
<i>Brachypodium distachyon</i>	405871	6456412	
<i>Briza maxima</i>	405719	6455965	
<i>Briza maxima</i>	405882	6455939	
<i>Briza maxima</i>	404745	6459684	
<i>Briza maxima</i>	405262	6458067	
<i>Briza maxima</i>	405937	6456264	
<i>Briza maxima</i>	405937	6455964	
<i>Briza maxima</i>	405813	6455917	
<i>Briza maxima</i>	405853	6456053	
<i>Briza maxima</i>	405444	6458788	
<i>Briza maxima</i>	404870	6459302	
<i>Briza maxima</i>	405417	6458900	
<i>Briza maxima</i>	405446	6458962	
<i>Briza maxima</i>	404942	6459132	
<i>Briza maxima</i>	405629	6459682	
<i>Briza maxima</i>	405037	6459603	
<i>Briza maxima</i>	405275	6458771	
<i>Briza maxima</i>	405033	6459654	
<i>Briza maxima</i>	405151	6459790	
<i>Briza maxima</i>	406057	6455836	
<i>Briza maxima</i>	405911	6455903	
<i>Briza maxima</i>	404910	6460822	
<i>Briza maxima</i>	405970	6455922	
<i>Briza maxima</i>	405054	6459484	
<i>Briza maxima</i>	405128	6457955	
<i>Briza maxima</i>	405009	6459534	
<i>Briza maxima</i>	405686	6458494	
<i>Briza maxima</i>	405770	6459345	
<i>Briza maxima</i>	405647	6458444	

Taxon	Easting	Northing	Count
<i>Briza maxima</i>	405273	6458409	
<i>Briza maxima</i>	405154	6457869	
<i>Briza maxima</i>	405095	6459458	
<i>Briza maxima</i>	405190	6459321	
<i>Briza maxima</i>	405724	6456651	
<i>Briza maxima</i>	404430	6460051	
<i>Bromus diandrus</i>	405800	6456447	
<i>Bromus diandrus</i>	405092	6458010	
<i>Bromus diandrus</i>	404452	6460344	
<i>Bromus diandrus</i>	405262	6458067	
<i>Bromus diandrus</i>	405271	6457802	
<i>Bromus diandrus</i>	405558	6457172	
<i>Bromus diandrus</i>	405787	6456683	
<i>Bromus diandrus</i>	405719	6455965	
<i>Bromus diandrus</i>	404250	6460169	
<i>Casuarina cunninghamiana</i> subsp. <i>cunninghamiana</i>	404452	6460344	
<i>Casuarina cunninghamiana</i> subsp. <i>cunninghamiana</i>	405196	6457841	
<i>Cenchrus clandestinus</i>	405319	6458303	
<i>Cenchrus clandestinus</i>	405328	6458366	
<i>Cenchrus clandestinus</i>	404776	6459635	
<i>Chamaecytisus palmensis</i>	405719	6455965	
<i>Chamaecytisus palmensis</i>	405217	6458326	
<i>Cortaderia selleana</i>	405906	6455946	1
<i>Cucumis myriocarpus</i>	405820	6455872	
<i>Disa bracteata</i>	405825	6455908	
<i>Echium plantagineum</i>	405092	6458010	
<i>Echium plantagineum</i>	405917	6455978	10
<i>Echium plantagineum</i>	405945	6456043	5
<i>Echium plantagineum</i>	405820	6455872	6
<i>Echium plantagineum</i>	405813	6455917	
<i>Echium plantagineum</i>	405813	6455917	10
<i>Echium plantagineum</i>	406569	6455102	5
<i>Echium plantagineum</i>	406085	6455991	3
<i>Echium plantagineum</i>	406056	6456016	2
<i>Ehrharta calycina</i>	405719	6455965	
<i>Ehrharta calycina</i>	405787	6456683	
<i>Ehrharta calycina</i>	405756	6456762	
<i>Ehrharta calycina</i>	405558	6457172	
<i>Ehrharta calycina</i>	405871	6456412	
<i>Ehrharta calycina</i>	405882	6455939	
<i>Ehrharta calycina</i>	405328	6458366	
<i>Ehrharta calycina</i>	404745	6459684	
<i>Ehrharta calycina</i>	405366	6458535	
<i>Ehrharta calycina</i>	405271	6457802	
<i>Ehrharta calycina</i>	405262	6458067	
<i>Ehrharta calycina</i>	405937	6456264	
<i>Ehrharta calycina</i>	405319	6458303	
<i>Ehrharta calycina</i>	405092	6458010	
<i>Ehrharta calycina</i>	404452	6460344	
<i>Ehrharta calycina</i>	405009	6459534	
<i>Ehrharta calycina</i>	405128	6457955	
<i>Ehrharta calycina</i>	405182	6458123	
<i>Ehrharta calycina</i>	405647	6458444	

Taxon	Easting	Northing	Count
<i>Ehrharta calycina</i>	405390	6458768	
<i>Ehrharta calycina</i>	405387	6458662	
<i>Ehrharta calycina</i>	405724	6456651	
<i>Ehrharta calycina</i>	405190	6459321	
<i>Ehrharta calycina</i>	405800	6456447	
<i>Ehrharta calycina</i>	405154	6457869	
<i>Ehrharta calycina</i>	405095	6459458	
<i>Ehrharta calycina</i>	405196	6457841	
<i>Ehrharta calycina</i>	405273	6458409	
<i>Ehrharta calycina</i>	405380	6458712	
<i>Ehrharta calycina</i>	405283	6458489	
<i>Ehrharta calycina</i>	405291	6458565	
<i>Ehrharta calycina</i>	406357	6455531	
<i>Ehrharta calycina</i>	405275	6458771	
<i>Ehrharta calycina</i>	405033	6459654	
<i>Ehrharta calycina</i>	405037	6459603	
<i>Ehrharta calycina</i>	405825	6455908	
<i>Ehrharta calycina</i>	405970	6455922	
<i>Ehrharta calycina</i>	405169	6459161	
<i>Ehrharta calycina</i>	404942	6459132	
<i>Ehrharta calycina</i>	405417	6458900	
<i>Ehrharta calycina</i>	404870	6459302	
<i>Ehrharta calycina</i>	405444	6458788	
<i>Ehrharta calycina</i>	405128	6459290	
<i>Ehrharta calycina</i>	404935	6459505	
<i>Ehrharta calycina</i>	405292	6458768	
<i>Ehrharta calycina</i>	404776	6459635	
<i>Ehrharta calycina</i>	404250	6460169	
<i>Ehrharta calycina</i>	404374	6460122	
<i>Ehrharta calycina</i>	404430	6460051	
<i>Ehrharta calycina</i>	405955	6456178	
<i>Ehrharta longiflora</i>	405283	6458489	
<i>Ehrharta longiflora</i>	405196	6457841	
<i>Ehrharta longiflora</i>	405154	6457869	
<i>Ehrharta longiflora</i>	405719	6455965	
<i>Ehrharta longiflora</i>	405128	6459290	
<i>Eragrostis curvula</i>	405719	6455965	
<i>Eragrostis curvula</i>	405871	6456412	
<i>Eragrostis curvula</i>	405756	6456762	
<i>Eragrostis curvula</i>	405787	6456683	
<i>Eragrostis curvula</i>	405937	6456264	
<i>Eragrostis curvula</i>	405262	6458067	
<i>Eragrostis curvula</i>	405366	6458535	
<i>Eragrostis curvula</i>	405328	6458366	
<i>Eragrostis curvula</i>	405922	6455958	
<i>Eragrostis curvula</i>	405800	6456447	
<i>Eragrostis curvula</i>	405267	6459189	
<i>Eragrostis curvula</i>	405724	6456651	
<i>Eragrostis curvula</i>	405357	6458893	
<i>Eragrostis curvula</i>	406357	6455531	
<i>Eragrostis curvula</i>	405895	6456117	
<i>Eragrostis curvula</i>	405239	6459081	
<i>Eragrostis curvula</i>	405336	6459007	

Taxon	Easting	Northing	Count
<i>Eragrostis curvula</i>	405387	6458662	
<i>Eragrostis curvula</i>	405647	6458444	
<i>Eragrostis curvula</i>	405182	6458123	
<i>Eragrostis curvula</i>	404452	6460344	
<i>Eragrostis curvula</i>	404374	6460122	
<i>Eragrostis curvula</i>	405955	6456178	
<i>Eragrostis curvula</i>	404282	6460240	
<i>Erodium botrys</i>	405917	6455978	
<i>Erythrina x sykesii</i>	404669	6459727	
<i>Eucalyptus ?resinifera</i>	404452	6460344	
<i>Euphorbia terracina</i>	405092	6458010	
<i>Euphorbia terracina</i>	404452	6460344	
<i>Euphorbia terracina</i>	405800	6456447	
<i>Euphorbia terracina</i>	405719	6455965	
<i>Euphorbia terracina</i>	405319	6458303	
<i>Euphorbia terracina</i>	404282	6460240	
<i>Fumaria capreolata</i>	405319	6458303	
<i>Fumaria capreolata</i>	405328	6458366	
<i>Fumaria capreolata</i>	405719	6455965	
<i>Fumaria capreolata</i>	405283	6458489	
<i>Fumaria capreolata</i>	404452	6460344	
<i>Gladiolus caryophyllaceus</i>	405009	6459534	
<i>Gladiolus caryophyllaceus</i>	405647	6458444	
<i>Gladiolus caryophyllaceus</i>	405598	6458758	
<i>Gladiolus caryophyllaceus</i>	405387	6458662	
<i>Gladiolus caryophyllaceus</i>	405770	6459345	
<i>Gladiolus caryophyllaceus</i>	405380	6458712	
<i>Gladiolus caryophyllaceus</i>	405357	6458893	
<i>Gladiolus caryophyllaceus</i>	405384	6458812	
<i>Gladiolus caryophyllaceus</i>	405336	6459007	
<i>Gladiolus caryophyllaceus</i>	405369	6458941	
<i>Gladiolus caryophyllaceus</i>	405199	6459331	
<i>Gladiolus caryophyllaceus</i>	405190	6459321	
<i>Gladiolus caryophyllaceus</i>	405126	6459422	
<i>Gladiolus caryophyllaceus</i>	405095	6459458	
<i>Gladiolus caryophyllaceus</i>	405444	6458788	
<i>Gladiolus caryophyllaceus</i>	404870	6459302	
<i>Gladiolus caryophyllaceus</i>	405417	6458900	
<i>Gladiolus caryophyllaceus</i>	404942	6459132	
<i>Gladiolus caryophyllaceus</i>	405369	6458965	
<i>Gladiolus caryophyllaceus</i>	405446	6458962	
<i>Gladiolus caryophyllaceus</i>	405372	6459143	
<i>Gladiolus caryophyllaceus</i>	405072	6459234	
<i>Gladiolus caryophyllaceus</i>	405181	6459057	
<i>Gladiolus caryophyllaceus</i>	404974	6459414	
<i>Gladiolus caryophyllaceus</i>	405268	6459331	
<i>Gladiolus caryophyllaceus</i>	405310	6459148	
<i>Gladiolus caryophyllaceus</i>	405970	6455922	
<i>Gladiolus caryophyllaceus</i>	404910	6460822	
<i>Gladiolus caryophyllaceus</i>	405911	6455903	
<i>Gladiolus caryophyllaceus</i>	405249	6459450	
<i>Gladiolus caryophyllaceus</i>	406057	6455836	
<i>Gladiolus caryophyllaceus</i>	405151	6459790	

Taxon	Easting	Northing	Count
<i>Gladiolus caryophyllaceus</i>	405825	6455908	
<i>Gladiolus caryophyllaceus</i>	405037	6459603	
<i>Gladiolus caryophyllaceus</i>	405629	6459682	
<i>Gladiolus caryophyllaceus</i>	405033	6459654	
<i>Gladiolus caryophyllaceus</i>	405234	6458970	
<i>Gladiolus caryophyllaceus</i>	405719	6455965	
<i>Gladiolus caryophyllaceus</i>	405882	6455939	
<i>Gladiolus caryophyllaceus</i>	405853	6456053	
<i>Gladiolus caryophyllaceus</i>	405937	6455964	
<i>Gladiolus caryophyllaceus</i>	406021	6455835	
<i>Gladiolus caryophyllaceus</i>	405949	6455780	
<i>Gomphocarpus fruticosus</i>	406543	6454832	1
<i>Hesperantha falcata</i>	405911	6455903	
<i>Hypochaeris glabra</i>	404910	6460822	
<i>Hypochaeris glabra</i>	405151	6459790	
<i>Hypochaeris glabra</i>	405249	6459450	
<i>Hypochaeris glabra</i>	406057	6455836	
<i>Hypochaeris glabra</i>	405033	6459654	
<i>Hypochaeris glabra</i>	405629	6459682	
<i>Hypochaeris glabra</i>	405970	6455922	
<i>Hypochaeris glabra</i>	405037	6459603	
<i>Hypochaeris glabra</i>	405310	6459148	
<i>Hypochaeris glabra</i>	405072	6459234	
<i>Hypochaeris glabra</i>	405372	6459143	
<i>Hypochaeris glabra</i>	405332	6459088	
<i>Hypochaeris glabra</i>	405446	6458962	
<i>Hypochaeris glabra</i>	404942	6459132	
<i>Hypochaeris glabra</i>	404870	6459302	
<i>Hypochaeris glabra</i>	405444	6458788	
<i>Hypochaeris glabra</i>	405267	6459189	
<i>Hypochaeris glabra</i>	405387	6458662	
<i>Hypochaeris glabra</i>	405598	6458758	
<i>Ipomoea cairica</i>	404776	6459635	
<i>Ipomoea cairica</i>	404776	6459635	
<i>Lagurus ovatus</i>	405756	6456762	
<i>Leontodon rhagadioloides</i>	405945	6456043	
<i>Leontodon rhagadioloides</i>	405981	6455982	
<i>Leptospermum laevigatum</i>	405787	6456683	
<i>Leptospermum laevigatum</i>	405882	6455939	
<i>Leptospermum laevigatum</i>	405937	6456264	
<i>Leptospermum laevigatum</i>	405937	6455964	
<i>Leptospermum laevigatum</i>	405922	6455958	
<i>Leptospermum laevigatum</i>	405719	6455965	
<i>Leptospermum laevigatum</i>	405895	6456117	
<i>Leptospermum laevigatum</i>	405911	6455903	
<i>Leptospermum laevigatum</i>	405970	6455922	
<i>Leptospermum laevigatum</i>	406057	6455836	
<i>Leptospermum laevigatum</i>	405825	6455908	
<i>Leptospermum laevigatum</i>	404974	6459414	
<i>Leptospermum laevigatum</i>	405072	6459234	
<i>Leptospermum laevigatum</i>	405613	6456957	
<i>Leptospermum laevigatum</i>	406021	6455835	
<i>Leptospermum laevigatum</i>	405794	6455943	

Taxon	Easting	Northing	Count
<i>Leptospermum laevigatum</i>	404935	6459505	
<i>Leptospermum laevigatum</i>	405664	6456946	
<i>Leptospermum laevigatum</i>	405164	6459223	
<i>Leptospermum laevigatum</i>	405128	6459290	
<i>Leptospermum laevigatum</i>	404430	6460051	
<i>Leptospermum laevigatum</i>	406544	6455197	
<i>Leptospermum laevigatum</i>	406510	6455342	
<i>Leptospermum laevigatum</i>	405955	6456178	
<i>Leptospermum laevigatum</i>	406229	6455819	
<i>Lolium rigidum</i>	405719	6455965	
<i>Lotus subbiflorus</i>	405719	6455965	
<i>Lupinus angustifolius</i>	405719	6455965	
<i>Lysimachia arvensis</i>	405970	6455922	
<i>Malva parviflora</i>	405719	6455965	
<i>Melilotus indicus</i>	405719	6455965	
<i>Moraea flaccida</i>	405882	6455939	
<i>Moraea flaccida</i>	405719	6455965	
<i>Moraea flaccida</i>	405092	6458010	
<i>Olea europaea</i>	405882	6455939	
<i>Opuntia stricta</i>	406191	6455758	9
<i>Oxalis glabra</i>	405853	6456053	
<i>Oxalis glabra</i>	405719	6455965	
<i>Oxalis glabra</i>	405895	6456117	
<i>Oxalis glabra</i>	405911	6455903	
<i>Oxalis glabra</i>	405825	6455908	
<i>Oxalis pes-caprae</i>	405800	6456447	
<i>Oxalis pes-caprae</i>	405647	6458444	
<i>Oxalis pes-caprae</i>	405328	6458366	
<i>Oxalis</i> sp.	405882	6455939	
<i>Oxalis</i> sp.	405719	6455965	
<i>Paspalum dilatatum</i>	405945	6456043	
<i>Pelargonium capitatum</i>	405239	6459081	
<i>Pelargonium capitatum</i>	405128	6459290	
<i>Pentameris airoides</i> subsp. <i>airoides</i>	405686	6458494	
<i>Pentameris airoides</i> subsp. <i>airoides</i>	405598	6458758	
<i>Pentameris airoides</i> subsp. <i>airoides</i>	405444	6458788	
<i>Pinus pinaster</i>	406411	6455606	
<i>Pinus pinaster</i>	404430	6460051	
<i>Pinus pinaster</i>	406411	6455606	
<i>Pinus radiata</i>	405366	6458535	
<i>Plantago bellardii</i>	405387	6458662	
<i>Raphanus raphanistrum</i>	405719	6455965	
<i>Ricinus communis</i>	404291	6460090	
<i>Romulea rosea</i>	405882	6455939	
<i>Romulea rosea</i>	405686	6458494	
<i>Romulea rosea</i>	405387	6458662	
<i>Schinus terebinthifolia</i>	405350	6457588	
<i>Schinus terebinthifolia</i>	405358	6457571	
<i>Solanum nigrum</i>	405719	6455965	
<i>Sonchus asper</i>	404250	6460169	
<i>Sonchus oleraceus</i>	405719	6455965	
<i>Sonchus oleraceus</i>	405037	6459603	
<i>Sonchus oleraceus</i>	405151	6459790	

Taxon	Easting	Northing	Count
<i>Stachys arvensis</i>	405813	6455917	
<i>Trifolium angustifolium</i>	405945	6456043	
<i>Trifolium campestre</i> var. <i>campestre</i>	405719	6455965	
<i>Ursinia anthemoides</i>	405853	6456053	
<i>Ursinia anthemoides</i>	405719	6455965	
<i>Ursinia anthemoides</i>	405937	6455964	
<i>Ursinia anthemoides</i>	405911	6455903	
<i>Ursinia anthemoides</i>	404910	6460822	
<i>Ursinia anthemoides</i>	405151	6459790	
<i>Ursinia anthemoides</i>	406057	6455836	
<i>Ursinia anthemoides</i>	405249	6459450	
<i>Ursinia anthemoides</i>	405037	6459603	
<i>Ursinia anthemoides</i>	405970	6455922	
<i>Ursinia anthemoides</i>	405275	6458771	
<i>Ursinia anthemoides</i>	405234	6458970	
<i>Ursinia anthemoides</i>	404942	6459132	
<i>Ursinia anthemoides</i>	405446	6458962	
<i>Ursinia anthemoides</i>	405444	6458788	
<i>Ursinia anthemoides</i>	404750	6459349	
<i>Ursinia anthemoides</i>	404870	6459302	
<i>Ursinia anthemoides</i>	405417	6458900	
<i>Ursinia anthemoides</i>	404974	6459414	
<i>Ursinia anthemoides</i>	405072	6459234	
<i>Ursinia anthemoides</i>	405310	6459148	
<i>Ursinia anthemoides</i>	405326	6459193	
<i>Ursinia anthemoides</i>	405332	6459088	
<i>Ursinia anthemoides</i>	405372	6459143	
<i>Ursinia anthemoides</i>	405686	6458494	
<i>Ursinia anthemoides</i>	405387	6458662	
<i>Ursinia anthemoides</i>	405009	6459534	
<i>Ursinia anthemoides</i>	405128	6457955	
<i>Ursinia anthemoides</i>	405390	6458768	
<i>Ursinia anthemoides</i>	405336	6459007	
<i>Ursinia anthemoides</i>	405384	6458812	
<i>Ursinia anthemoides</i>	405357	6458893	
<i>Ursinia anthemoides</i>	405267	6459189	
<i>Ursinia anthemoides</i>	405190	6459321	
<i>Ursinia anthemoides</i>	405054	6459484	
<i>Ursinia anthemoides</i>	405095	6459458	
<i>Urtica urens</i>	405719	6455965	
<i>Vicia hirsuta</i>	405719	6455965	
<i>Vicia sativa</i>	405882	6455939	
<i>Vulpia bromoides</i>	405444	6458788	
<i>Vulpia bromoides</i>	405387	6458662	
<i>Vulpia myuros</i> forma <i>myuros</i>	405387	6458662	
<i>Vulpia myuros</i> forma <i>myuros</i>	405128	6457955	
<i>Vulpia myuros</i> forma <i>myuros</i>	405444	6458788	
<i>Vulpia myuros</i> forma <i>myuros</i>	405181	6459057	
<i>Watsonia meriana</i>	405181	6459057	
<i>Watsonia meriana</i>	405444	6458788	
<i>Watsonia meriana</i>	405369	6458965	
<i>Watsonia meriana</i>	405275	6458771	
<i>Watsonia meriana</i>	405825	6455908	

Taxon	Easting	Northing	Count
<i>Watsonia meriana</i>	405911	6455903	
<i>Watsonia meriana</i>	405054	6459484	
<i>Watsonia meriana</i>	405182	6458123	
<i>Watsonia meriana</i>	405128	6457955	
<i>Watsonia meriana</i>	405092	6458010	
<i>Watsonia meriana</i>	405387	6458662	
<i>Watsonia meriana</i>	405686	6458494	
<i>Watsonia meriana</i>	405598	6458758	
<i>Watsonia meriana</i>	405390	6458768	
<i>Watsonia meriana</i>	405647	6458444	
<i>Watsonia meriana</i>	405291	6458565	
<i>Watsonia meriana</i>	405283	6458489	
<i>Watsonia meriana</i>	405380	6458712	
<i>Watsonia meriana</i>	405273	6458409	
<i>Watsonia meriana</i>	405853	6456053	
<i>Watsonia meriana</i>	405922	6455958	
<i>Watsonia meriana</i>	405882	6455939	
<i>Watsonia meriana</i>	404745	6459684	
<i>Watsonia meriana</i>	405366	6458535	
<i>Watsonia meriana</i>	405328	6458366	
<i>Watsonia meriana</i>	405319	6458303	
<i>Watsonia meriana</i>	405262	6458067	
<i>Watsonia meriana</i>	405866	6455976	
<i>Watsonia meriana</i>	405794	6455943	
<i>Watsonia meriana</i>	405949	6455780	
<i>Watsonia meriana</i>	405936	6456032	
<i>Watsonia meriana</i>	405955	6456178	
<i>Watsonia meriana</i>	405292	6458768	
<i>Watsonia sp.</i>	405372	6459143	
? <i>Watsonia sp.</i>	405151	6459790	

Appendix N: Maps of Significant Flora of the Survey Area



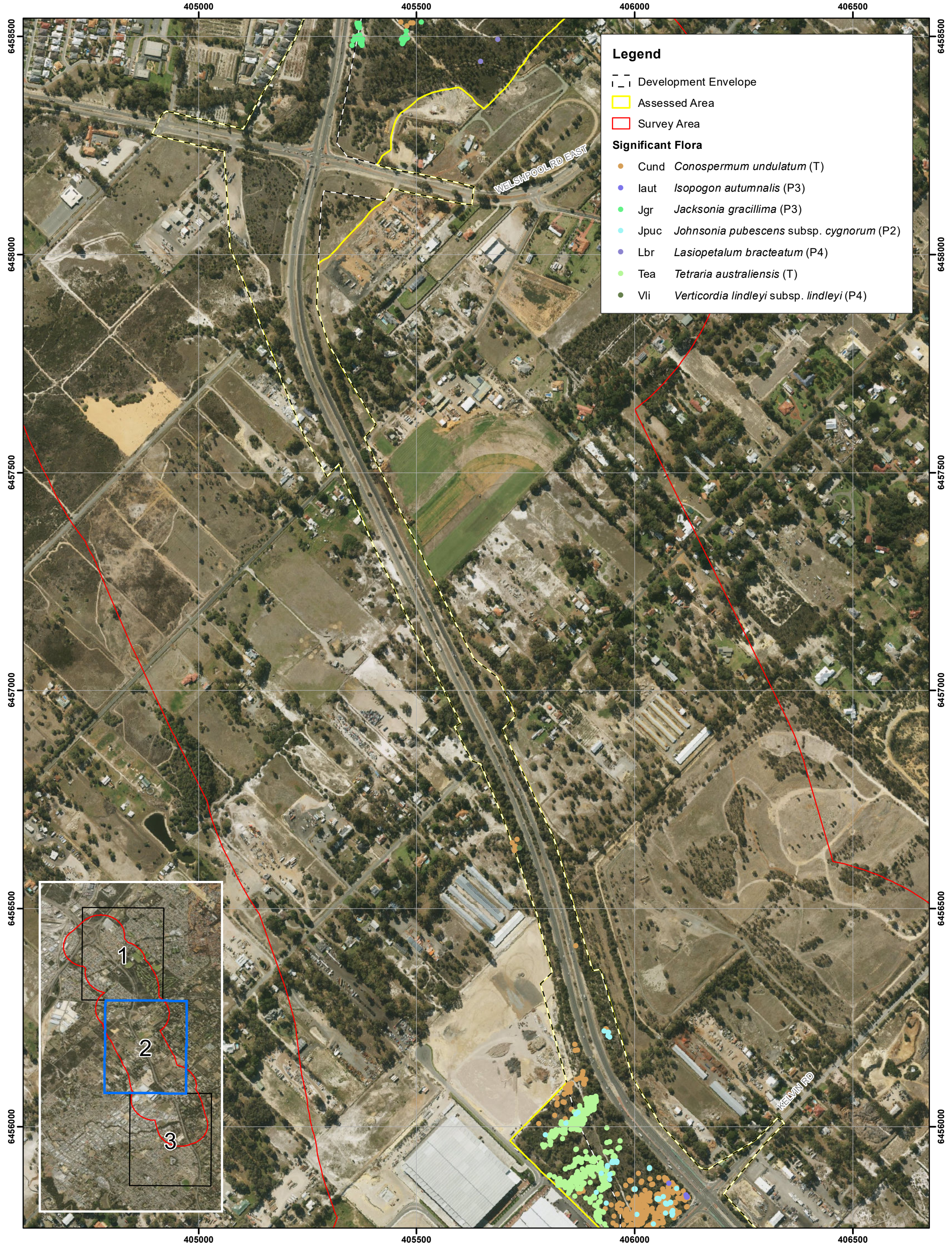
Legend

- Development Envelope
- Assessed Area
- Survey Area

Significant Flora

- Agr *Andersonia gracilis* (T)
- Bmi *Banksia mimica* (T)
- Bgi *Byblis gigantea* (P3)
- Cund *Conospermum undulatum* (T)
- laut *Isopogon autumnalis* (P3)
- Jgr *Jacksonia gracillima* (P3)
- Jpuc *Johnsonia pubescens* subsp. *cygnorum* (P2)
- Sfi *Styphelia filifolia* (P3)
- Vli *Verticordia lindleyi* subsp. *lindleyi* (P4)





Legend

- Development Envelope
- Assessed Area
- Survey Area

Significant Flora

- Cund *Conospermum undulatum* (T)
- laut *Isopogon autumnalis* (P3)
- Jgr *Jacksonia gracillima* (P3)
- Jpuc *Johnsonia pubescens* subsp. *cygnorum* (P2)
- Lbr *Lasiopetalum bracteatum* (P4)
- Tea *Tetraria australiensis* (T)
- Vli *Verticordia lindleyi* subsp. *lindleyi* (P4)





This map should only be used in conjunction with WEC report MR19-34-01.



**Significant Flora recorded by
Woodman Environmental
in the Assessment Area**

Revision: 0 - 30 July 2020

Scale: 1:7,500 (A3)

Author: Marlee Starcevich

WEC Ref: MR19-34-01

Filename: MR19-34-01-App-N

Projection: GDA 1994 MGA Zone 50

Appendix

N3

Appendix O: Threatened and Priority Flora Report Forms and TEC/PEC Report Forms



Threatened and Priority Flora Report Form

Version 1.3 August 2017

Please complete as much of the form as possible, with emphasis on those sections bordered in black. For information on how to complete the form please refer to the Threatened & Priority Flora Report Form (TPRF) manual on the DBCA website at <http://dpaw.wa.gov.au> under *Standard Report Forms*

TAXON: <u>Andersonia gracilis</u>		TPFL Pop. No.: _____	
OBSERVATION DATE: <u>22/10/2019</u>		CONSERVATION STATUS: <u>T</u> <input type="checkbox"/> New population <input type="checkbox"/>	
OBSERVER/S: <u>David Coultas and Leah Firth</u>		PHONE: <u>9315 4688</u>	
ROLE: <u>Botanists</u>		ORGANISATION: <u>Woodman Environmental Consulting</u>	

DESCRIPTION OF LOCATION (Provide at least nearest town/named locality, and the distance and direction to that place): _____
 Located along Tonkin Hwy on western side of highway in Bush Forever site 320, approximately 560 m north of the Welshpool Rd E and Tonkin Hwy intersection and 1.9 km southwest of Forrestfield

Reserve No.: _____

DBC DISTRICT: <u>Swan Coastal</u>		LGA: <u>Kalamunda</u>		Land manager present: <input type="checkbox"/>	
DATUM:		COORDINATES: (If UTM coords provided, Zone is also required)		METHOD USED:	
GDA94 / MGA94 <input checked="" type="checkbox"/> AGD84 / AMG84 <input type="checkbox"/> WGS84 <input type="checkbox"/> Unknown <input type="checkbox"/>		DecDegrees <input type="checkbox"/> DegMinSec <input type="checkbox"/> UTM's <input checked="" type="checkbox"/> Lat / Northing: <u>6458766</u> Long / Easting: <u>405274</u> ZONE: <u>50 H</u>		GPS <input checked="" type="checkbox"/> Differential GPS <input type="checkbox"/> Map <input type="checkbox"/> No. satellites: _____ Map used: _____ Boundary polygon captured: <input type="checkbox"/> Map scale: _____	
LAND TENURE:					
Nature reserve <input type="checkbox"/>		Timber reserve <input type="checkbox"/>		Private property <input type="checkbox"/>	
National park <input type="checkbox"/>		State forest <input type="checkbox"/>		Pastoral lease <input type="checkbox"/>	
Conservation park <input type="checkbox"/>		Water reserve <input type="checkbox"/>		UCL <input type="checkbox"/> SLK/Pole _____ to _____	
				Rail reserve <input type="checkbox"/>	
				Shire road reserve <input type="checkbox"/>	
				MRWA road reserve <input type="checkbox"/>	
				Other Crown reserve <input checked="" type="checkbox"/>	
				Specify other: _____	

AREA ASSESSMENT: Edge survey <input type="checkbox"/> Partial survey <input checked="" type="checkbox"/> Full survey <input type="checkbox"/>		Area observed (m ²): _____													
EFFORT: Time spent surveying (minutes): _____		No. of minutes spent / 100 m ² : _____													
POP'N COUNT ACCURACY: Actual <input type="checkbox"/> Extrapolation <input type="checkbox"/> Estimate <input checked="" type="checkbox"/>		Count method: _____													
(Refer to field manual for list)															
WHAT COUNTED:		Plants <input checked="" type="checkbox"/> Clumps <input type="checkbox"/> Clonal stems <input type="checkbox"/>													
TOTAL POP'N STRUCTURE:															
		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Mature:</th> <th>Juveniles:</th> <th>Seedlings:</th> <th>Totals:</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">34</td> <td></td> <td></td> <td style="text-align: center;">34</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Mature:	Juveniles:	Seedlings:	Totals:	34			34				
Mature:	Juveniles:	Seedlings:	Totals:												
34			34												
Alive Dead		Area of pop (m ²): _____ Note: Pls record count as numbers (not percentages) for database.													
QUADRATS PRESENT:		No. _____ Size _____ Data attached <input type="checkbox"/> Total area of quadrats (m ²): _____													
Summary Quad. Totals: Alive															
REPRODUCTIVE STATE:		Clonal <input type="checkbox"/> Vegetative <input type="checkbox"/> Flowerbud <input type="checkbox"/> Flower <input checked="" type="checkbox"/>													
Immature fruit <input type="checkbox"/> Fruit <input type="checkbox"/> Dehisced fruit <input type="checkbox"/>		Percentage in flower: _____%													

CONDITION OF PLANTS: Healthy Moderate Poor Senescent

COMMENT: _____

THREATS - type, agent and supporting information:	Current impact (N-E)	Potential Impact (L-E)	Potential Threat Onset (S-L)
Eg clearing, too frequent fire, weed, disease. Refer to field manual for list of threats & agents. Specify agent where relevant. Rate current and potential threat impact: N=Nil, L=Low, M=Medium, H=High, E=Extreme Estimate time to potential impact: S=Short (<12mths), M=Medium (<5yrs), L=Long (5yrs+)			
•	_____	_____	_____
•	_____	_____	_____
•	_____	_____	_____



Threatened and Priority Flora Report Form

HABITAT INFORMATION:

LANDFORM:	ROCK TYPE:	LOOSE ROCK:	SOIL TYPE:	SOIL COLOUR:	DRAINAGE:
Crest <input type="checkbox"/>	Granite <input type="checkbox"/>	(on soil surface; eg gravel, quartz fields)	Sand <input type="checkbox"/>	Red <input type="checkbox"/>	Well drained <input type="checkbox"/>
Hill <input type="checkbox"/>	Dolerite <input type="checkbox"/>		Sandy loam <input type="checkbox"/>	Brown <input checked="" type="checkbox"/>	Seasonally inundated <input checked="" type="checkbox"/>
Ridge <input type="checkbox"/>	Laterite <input type="checkbox"/>	0-10% <input checked="" type="checkbox"/>	Loam <input type="checkbox"/>	Yellow <input type="checkbox"/>	Permanently inundated <input type="checkbox"/>
Outcrop <input type="checkbox"/>	Ironstone <input type="checkbox"/>	10-30% <input type="checkbox"/>	Clay loam <input type="checkbox"/>	White <input type="checkbox"/>	Tidal <input type="checkbox"/>
Slope <input type="checkbox"/>	Limestone <input type="checkbox"/>	30-50% <input type="checkbox"/>	Light clay <input type="checkbox"/>	Grey <input type="checkbox"/>	
Flat <input checked="" type="checkbox"/>	Quartz <input type="checkbox"/>	50-100% <input type="checkbox"/>	Peat <input type="checkbox"/>	Black <input type="checkbox"/>	
Open depression <input type="checkbox"/>	Specify other: _____		Specify other: _____	Specify other: _____	
Drainage line <input type="checkbox"/>			Sandy clay loam _____		
Closed depression <input type="checkbox"/>					
Wetland <input type="checkbox"/>	Specific Landform Element: Plain				
	(Refer to field manual for additional values)				
CONDITION OF SOIL:	Dry <input checked="" type="checkbox"/>	Moist <input type="checkbox"/>	Waterlogged <input type="checkbox"/>	Inundated <input type="checkbox"/>	

VEGETATION CLASSIFICATION*:

Eg: 1. Banksia woodland (B. attenuata, B. ilicifolia);
2. Open shrubland (Hibbertia sp., Acacia spp.);
3. Isolated clumps of sedges (Mesomelaena tetragona)

1. Tall open shrubland (*Callitris pyramidalis*)
2. Mid sparse shrubland (*Beaufortia squarrosa* and *Petrophile seminuda*)
3. Low sparse shrubland (*Hypocalymma angustifolium* subsp. *Swan Coastal Plain* (G.J. Keighery 16777))
- 4.

ASSOCIATED SPECIES:

Other (non-dominant) spp _____

* Please record up to four of the most representative vegetation layers (with up to three dominant species in each layer). Structural Formations should follow 2009 *Australian Soil and Land Survey Field Handbook* guidelines – refer to field manual for further information and structural formation table.

CONDITION OF HABITAT: Pristine Excellent Very good Good Degraded Completely degraded

COMMENT: _____

FIRE HISTORY: Last Fire: Season/Month: _____ Year: >10 Fire Intensity: High Medium Low No signs of fire

FENCING: Not required Present Replace / repair Required Length req'd: _____

ROADSIDE MARKERS: Not required Present Replace / reposition Required Quantity req'd: _____

OTHER COMMENTS: (Please include recommended management actions and/or implemented actions - include date. Also include details of additional data available, and how to locate it.) _____

Species found during a survey for Main Roads WA (Woodman Environmental Consulting job code MR19-34).

Shapefile of all locations recorded attached

Collection No. : DCLFOpp2

DRF PERMIT/ LICENCE No: TFL 23-1819 Note if only observing plants (i.e. no specimens or plant material is taken) then no permit/licence is required. For further information on permit and licencing requirements see the Threatened Flora and Wildlife Licensing pages on DBCA's website. Any actions carried out under licence/permit should be recorded above in the OTHER COMMENTS section.

SPECIMEN: Collectors No: _____ WA Herb. Regional Herb. District Herb. Other: _____

ATTACHED: Map Mudmap Photo GIS data Field notes Other: _____

COPY SENT TO: Regional Office District Office Other: DBCA Species and Communities Branch

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 08/05/2020

Please return completed form to **Species And Communities Branch DBCA**,
Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983 OR email to: flora.data@dbca.wa.gov.au

RECORDS: Please forward to **Flora Administrative Officer**, Species and Communities Branch.

Record entered by: _____ Sheet No.: _____ Record Entered in Database



Threatened and Priority Flora Report Form

Version 1.3 August 2017

Please complete as much of the form as possible, with emphasis on those sections bordered in black. For information on how to complete the form please refer to the Threatened & Priority Flora Report Form (TPRF) manual on the DBCA website at <http://dpaw.wa.gov.au> under Standard Report Forms

TAXON: <u>Banksia mimica</u>		TPFL Pop. No.: _____	
OBSERVATION DATE: <u>01/10/2019</u>		CONSERVATION STATUS: <u>T</u> <input type="checkbox"/> New population <input type="checkbox"/>	
OBSERVER/S: <u>Kim Kershaw and Leah Firth</u>		PHONE: <u>9315 4688</u>	
ROLE: <u>Botanists</u>		ORGANISATION: <u>Woodman Environmental Consulting</u>	

DESCRIPTION OF LOCATION (Provide at least nearest town/named locality, and the distance and direction to that place):
 Located along Tonkin Hwy on western side of highway in Bush Forever site 320, approximately 910 m north of the Welshpool Road E and Tonkin Highway intersection and 1.7 km southwest of Forrestfield.

DBC DISTRICT: <u>Swan Coastal</u>		LGA: <u>Kalamunda</u>		Reserve No.: _____	
DATUM:		COORDINATES: (If UTM coords provided, Zone is also required)		METHOD USED:	
GDA94 / MGA94 <input checked="" type="checkbox"/> AGD84 / AMG84 <input type="checkbox"/> WGS84 <input type="checkbox"/> Unknown <input type="checkbox"/>		DecDegrees <input type="checkbox"/> DegMinSec <input type="checkbox"/> UTM's <input checked="" type="checkbox"/> Lat / Northing: <u>6459127</u> Long / Easting: <u>405181</u> ZONE: <u>50 J</u>		GPS <input checked="" type="checkbox"/> Differential GPS <input type="checkbox"/> Map <input type="checkbox"/> No. satellites: _____ Map used: _____ Boundary polygon captured: <input type="checkbox"/> Map scale: _____	
LAND TENURE:					
Nature reserve <input type="checkbox"/>		Timber reserve <input type="checkbox"/>		Private property <input type="checkbox"/>	
National park <input type="checkbox"/>		State forest <input type="checkbox"/>		Pastoral lease <input type="checkbox"/>	
Conservation park <input type="checkbox"/>		Water reserve <input type="checkbox"/>		UCL <input type="checkbox"/> SLK/Pole _____ to _____	
				Rail reserve <input type="checkbox"/>	
				Shire road reserve <input type="checkbox"/>	
				MRWA road reserve <input type="checkbox"/>	
				Other Crown reserve <input checked="" type="checkbox"/>	
				Specify other: _____	

AREA ASSESSMENT: Edge survey Partial survey Full survey Area observed (m²): _____

EFFORT: Time spent surveying (minutes): _____ No. of minutes spent / 100 m²: _____

POP'N COUNT ACCURACY: Actual Extrapolation Estimate Count method: _____
(Refer to field manual for list)

WHAT COUNTED: Plants Clumps Clonal stems

TOTAL POP'N STRUCTURE:	Mature:	Juveniles:	Seedlings:	Totals:	Area of pop (m²): _____	
	Alive	30		30		Note: Pls record count as numbers (not percentages) for database.
	Dead					

QUADRATS PRESENT: No. _____ Size _____ Data attached Total area of quadrats (m²): _____

Summary Quad. Totals: Alive _____

REPRODUCTIVE STATE: Clonal Vegetative Flowerbud Flower
 Immature fruit Fruit Dehisced fruit Percentage in flower: _____%

CONDITION OF PLANTS: Healthy Moderate Poor Senescent

COMMENT: _____

THREATS - type, agent and supporting information:	Current impact (N-E)	Potential Impact (L-E)	Potential Threat Onset (S-L)
Eg clearing, too frequent fire, weed, disease. Refer to field manual for list of threats & agents. Specify agent where relevant. Rate current and potential threat impact: N=Nil, L=Low, M=Medium, H=High, E=Extreme Estimate time to potential impact: S=Short (<12mths), M=Medium (<5yrs), L=Long (5yrs+)			
•	_____	_____	_____
•	_____	_____	_____
•	_____	_____	_____



Threatened and Priority Flora Report Form

HABITAT INFORMATION:

LANDFORM:	ROCK TYPE:	LOOSE ROCK:	SOIL TYPE:	SOIL COLOUR:	DRAINAGE:
Crest <input type="checkbox"/>	Granite <input type="checkbox"/>	(on soil surface; eg gravel, quartz fields)	Sand <input checked="" type="checkbox"/>	Red <input type="checkbox"/>	Well drained <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	Dolerite <input type="checkbox"/>		Sandy loam <input type="checkbox"/>	Brown <input type="checkbox"/>	Seasonally inundated <input type="checkbox"/>
Ridge <input type="checkbox"/>	Laterite <input type="checkbox"/>	0-10% <input checked="" type="checkbox"/>	Loam <input type="checkbox"/>	Yellow <input type="checkbox"/>	Permanently inundated <input type="checkbox"/>
Outcrop <input type="checkbox"/>	Ironstone <input type="checkbox"/>	10-30% <input type="checkbox"/>	Clay loam <input type="checkbox"/>	White <input type="checkbox"/>	Tidal <input type="checkbox"/>
Slope <input type="checkbox"/>	Limestone <input type="checkbox"/>	30-50% <input type="checkbox"/>	Light clay <input type="checkbox"/>	Grey <input checked="" type="checkbox"/>	
Flat <input checked="" type="checkbox"/>	Quartz <input type="checkbox"/>	50-100% <input type="checkbox"/>	Peat <input type="checkbox"/>	Black <input type="checkbox"/>	
Open depression <input type="checkbox"/>	Specify other: _____		Specify other: _____	Specify other: _____	
Drainage line <input type="checkbox"/>					
Closed depression <input type="checkbox"/>					
Wetland <input type="checkbox"/>					
CONDITION OF SOIL:	Dry <input checked="" type="checkbox"/>	Moist <input type="checkbox"/>	Waterlogged <input type="checkbox"/>	Inundated <input type="checkbox"/>	

VEGETATION CLASSIFICATION*:

Eg: 1. Banksia woodland (B. attenuata, B. ilicifolia);
2. Open shrubland (Hibbertia sp., Acacia spp.);
3. Isolated clumps of sedges (Mesomelaena tetragona)

1. Low open woodland (Eucalyptus patens)

2. Tall sparse shrubland (Adenanthos cygnorum subsp. cygnorum)

3. Mid sparse shrubland (Xanthorrhoea preissii)

4. Low open shrubland (Eremaea pauciflora var. pauciflora)

5. Mid sparse sedgeland (Cyathochaeta avenacea)

ASSOCIATED SPECIES:

Other (non-dominant) spp _____

* Please record up to four of the most representative vegetation layers (with up to three dominant species in each layer). Structural Formations should follow 2009 Australian Soil and Land Survey Field Handbook guidelines – refer to field manual for further information and structural formation table.

CONDITION OF HABITAT: Pristine Excellent Very good Good Degraded Completely degraded

COMMENT: _____

FIRE HISTORY: Last Fire: Season/Month: _____ Year: >10 Fire Intensity: High Medium Low No signs of fire

FENCING: Not required Present Replace / repair Required Length req'd: _____

ROADSIDE MARKERS: Not required Present Replace / reposition Required Quantity req'd: _____

OTHER COMMENTS: (Please include recommended management actions and/or implemented actions - include date. Also include details of additional data available, and how to locate it.) _____

Species found during a survey for Main Roads WA (Woodman Environmental Consulting job code MR19-34).

Shapefile of all locations recorded attached

DRF PERMIT/ LICENCE No: _____ Note if only observing plants (i.e. no specimens or plant material is taken) then no permit/licence is required. For further information on permit and licencing requirements see the Threatened Flora and Wildlife Licensing pages on DBCA's website. Any actions carried out under licence/permit should be recorded above in the OTHER COMMENTS section.

SPECIMEN: Collectors No: _____ WA Herb. Regional Herb. District Herb. Other: _____

ATTACHED: Map Mudmap Photo GIS data Field notes Other: _____

COPY SENT TO: Regional Office District Office Other: DBCA Species and Communities Branch

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 08/05/2020

Please return completed form to **Species And Communities Branch DBCA**,
Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983 OR email to: flora.data@dbca.wa.gov.au

RECORDS: Please forward to **Flora Administrative Officer**, Species and Communities Branch.
Record entered by: _____ Sheet No.: _____ Record Entered in Database



Threatened and Priority Flora Report Form

Please complete as much of the form as possible, with emphasis on those sections bordered in black. For information on how to complete the form please refer to the Threatened & Priority Flora Report Form (TPRF) manual on the DBCA website at <http://dpaw.wa.gov.au> under Standard Report Forms

TAXON: <u>Byblis gigantea</u>		TPFL Pop. No.: _____
OBSERVATION DATE: <u>20/09/2019</u>	CONSERVATION STATUS: <u>P3</u>	New population <input type="checkbox"/>
OBSERVER/S: <u>Marlee Starcevich and Emalyn Loudon</u>		PHONE: <u>9315 4688</u>
ROLE: <u>Botanists</u>	ORGANISATION: <u>Woodman Environmental Consulting</u>	

DESCRIPTION OF LOCATION (Provide at least nearest town/named locality, and the distance and direction to that place):
 Located along Tonkin Hwy on eastern side of highway in Bush Forever site 320, approximately 920 m north of the Welshpool Road E and Tonkin Highway intersection and 1.6 km southwest of Forrestfield

Reserve No.: _____

DBC DISTRICT: <u>Perth Hills</u>	LGA: <u>Kalamunda</u>	Land manager present: <input type="checkbox"/>
DATUM:	COORDINATES: (If UTM coords provided, Zone is also required)	METHOD USED:
GDA94 / MGA94 <input checked="" type="checkbox"/>	DecDegrees <input type="checkbox"/> DegMinSec <input type="checkbox"/> UTM <input checked="" type="checkbox"/>	GPS <input checked="" type="checkbox"/> Differential GPS <input type="checkbox"/> Map <input type="checkbox"/>
AGD84 / AMG84 <input type="checkbox"/>	Lat / Northing: <u>6459143</u>	No. satellites: _____ Map used: _____
WGS84 <input type="checkbox"/>	Long / Easting: <u>405372</u>	Boundary polygon captured: <input type="checkbox"/> Map scale: _____
Unknown <input type="checkbox"/>	ZONE: <u>50 J</u>	
LAND TENURE:		
Nature reserve <input type="checkbox"/>	Timber reserve <input type="checkbox"/>	Private property <input type="checkbox"/>
National park <input type="checkbox"/>	State forest <input type="checkbox"/>	Pastoral lease <input type="checkbox"/>
Conservation park <input type="checkbox"/>	Water reserve <input type="checkbox"/>	UCL <input type="checkbox"/> SLK/Pole _____ to _____
		Rail reserve <input type="checkbox"/> Shire road reserve <input type="checkbox"/>
		MRWA road reserve <input type="checkbox"/> Other Crown reserve <input checked="" type="checkbox"/>
		Specify other: _____

AREA ASSESSMENT: Edge survey <input type="checkbox"/> Partial survey <input checked="" type="checkbox"/> Full survey <input type="checkbox"/>	Area observed (m ²): _____												
EFFORT: Time spent surveying (minutes): _____	No. of minutes spent / 100 m ² : _____												
POP'N COUNT ACCURACY: Actual <input type="checkbox"/> Extrapolation <input type="checkbox"/> Estimate <input checked="" type="checkbox"/>	Count method: _____												
(Refer to field manual for list)													
WHAT COUNTED: Plants <input checked="" type="checkbox"/> Clumps <input type="checkbox"/> Clonal stems <input type="checkbox"/>													
TOTAL POP'N STRUCTURE:													
Alive	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Mature:</th> <th>Juveniles:</th> <th>Seedlings:</th> <th>Totals:</th> </tr> <tr> <td style="text-align: center;">1</td> <td></td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td style="text-align: center;">Dead</td> <td></td> <td></td> <td></td> </tr> </table>	Mature:	Juveniles:	Seedlings:	Totals:	1			1	Dead			
Mature:	Juveniles:	Seedlings:	Totals:										
1			1										
Dead													
	Area of pop (m ²): _____												
Note: Pls record count as numbers (not percentages) for database.													
QUADRATS PRESENT: No. _____ Size _____ Data attached <input type="checkbox"/>	Total area of quadrats (m ²): _____												
Summary Quad. Totals: Alive													
REPRODUCTIVE STATE: Clonal <input type="checkbox"/> Vegetative <input checked="" type="checkbox"/> Flowerbud <input type="checkbox"/> Flower <input type="checkbox"/>													
Immature fruit <input type="checkbox"/> Fruit <input type="checkbox"/> Dehisced fruit <input type="checkbox"/>	Percentage in flower: _____%												

CONDITION OF PLANTS: Healthy Moderate Poor Senescent

COMMENT: _____

THREATS - type, agent and supporting information:	Current impact (N-E)	Potential Impact (L-E)	Potential Threat Onset (S-L)
Eg clearing, too frequent fire, weed, disease. Refer to field manual for list of threats & agents. Specify agent where relevant. Rate current and potential threat impact: N=Nil, L=Low, M=Medium, H=High, E=Extreme Estimate time to potential impact: S=Short (<12mths), M=Medium (<5yrs), L=Long (5yrs+)			
•	_____	_____	_____
•	_____	_____	_____
•	_____	_____	_____



Threatened and Priority Flora Report Form

HABITAT INFORMATION:

LANDFORM:	ROCK TYPE:	LOOSE ROCK:	SOIL TYPE:	SOIL COLOUR:	DRAINAGE:
Crest <input type="checkbox"/>	Granite <input type="checkbox"/>	(on soil surface; eg gravel, quartz fields)	Sand <input checked="" type="checkbox"/>	Red <input type="checkbox"/>	Well drained <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	Dolerite <input type="checkbox"/>		Sandy loam <input type="checkbox"/>	Brown <input type="checkbox"/>	Seasonally inundated <input type="checkbox"/>
Ridge <input type="checkbox"/>	Laterite <input type="checkbox"/>		Loam <input type="checkbox"/>	Yellow <input type="checkbox"/>	Permanently inundated <input type="checkbox"/>
Outcrop <input type="checkbox"/>	Ironstone <input type="checkbox"/>	0-10% <input checked="" type="checkbox"/>	Clay loam <input type="checkbox"/>	White <input type="checkbox"/>	Tidal <input type="checkbox"/>
Slope <input checked="" type="checkbox"/>	Limestone <input type="checkbox"/>	10-30% <input type="checkbox"/>	Light clay <input type="checkbox"/>	Grey <input checked="" type="checkbox"/>	
Flat <input type="checkbox"/>	Quartz <input type="checkbox"/>	30-50% <input type="checkbox"/>	Peat <input type="checkbox"/>	Black <input type="checkbox"/>	
Open depression <input type="checkbox"/>	Specify other: _____	50-100% <input type="checkbox"/>	Specify other: _____	Specify other: _____	
Drainage line <input type="checkbox"/>					
Closed depression <input type="checkbox"/>					
Wetland <input type="checkbox"/>					
	Specific Landform Element: (Refer to field manual for additional values)		Lower slope gentle		
CONDITION OF SOIL:	Dry <input checked="" type="checkbox"/>	Moist <input type="checkbox"/>	Waterlogged <input type="checkbox"/>	Inundated <input type="checkbox"/>	

VEGETATION CLASSIFICATION*:

1. Low open shrubland (*Eremaea pauciflora* var. *pauciflora* and *Hypocalymma angustifolium* subsp. *Swan Coastal Plain* (G.J. Keighery 16777))

2. _____

3. _____

4. _____

ASSOCIATED SPECIES:

Other (non-dominant) spp _____

* Please record up to four of the most representative vegetation layers (with up to three dominant species in each layer). Structural Formations should follow 2009 Australian Soil and Land Survey Field Handbook guidelines – refer to field manual for further information and structural formation table.

CONDITION OF HABITAT: Pristine Excellent Very good Good Degraded Completely degraded

COMMENT: _____

FIRE HISTORY: Last Fire: Season/Month: _____ Year: >10 Fire Intensity: High Medium Low No signs of fire

FENCING: Not required Present Replace / repair Required Length req'd: _____

ROADSIDE MARKERS: Not required Present Replace / reposition Required Quantity req'd: _____

OTHER COMMENTS: (Please include recommended management actions and/or implemented actions - include date. Also include details of additional data available, and how to locate it.)

Species found during a survey for Main Roads WA (Woodman Environmental Consulting job code MR19-34).

DRF PERMIT/ LICENCE No: Note if only observing plants (i.e. no specimens or plant material is taken) then no permit/licence is required. For further information on permit and licencing requirements see the Threatened Flora and Wildlife Licensing pages on DBCA's website. Any actions carried out under licence/permit should be recorded above in the OTHER COMMENTS section.

SPECIMEN: Collectors No: _____ WA Herb. Regional Herb. District Herb. Other: _____

ATTACHED: Map Mudmap Photo GIS data Field notes Other: _____

COPY SENT TO: Regional Office District Office Other: DBCA Species and Communities Branch

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 08/05/2020



Threatened and Priority Flora Report Form

Version 1.3 August 2017

Please complete as much of the form as possible, with emphasis on those sections bordered in black. For information on how to complete the form please refer to the Threatened & Priority Flora Report Form (TPRF) manual on the DBCA website at <http://dpaw.wa.gov.au> under Standard Report Forms

TAXON: <u>Conospermum undulatum</u>		TPFL Pop. No.: _____	
OBSERVATION DATE: <u>02/10/2019</u>	CONSERVATION STATUS: <u>T</u>	New population <input type="checkbox"/>	
OBSERVER/S: <u>Kim Kershaw and Leah Firth</u>		PHONE	<u>9315 4688</u>
ROLE: <u>Botanists</u>		ORGANISATION: <u>Woodman Environmental Consulting</u>	

DESCRIPTION OF LOCATION (Provide at least nearest town/named locality, and the distance and direction to that place): _____
 Located along Tonkin Hwy on western side of highway in Bush Forever site 320, approximately 740 m north of the Welshpool Road E and Tonkin Highway intersection and 1.8 km southwest of Forrestfield

DBC DISTRICT: <u>Swan Coastal</u>		LGA: <u>Kalamunda</u>	Reserve No.: _____	Land manager present: <input type="checkbox"/>
DATUM:	COORDINATES: (If UTM coords provided, Zone is also required)		METHOD USED:	
GDA94 / MGA94 <input checked="" type="checkbox"/>	DecDegrees <input type="checkbox"/>	DegMinSec <input type="checkbox"/>	UTMs <input checked="" type="checkbox"/>	GPS <input checked="" type="checkbox"/> Differential GPS <input type="checkbox"/> Map <input type="checkbox"/>
AGD84 / AMG84 <input type="checkbox"/>	Lat / Northing: <u>6458975</u>		No. satellites: _____	Map used: _____
WGS84 <input type="checkbox"/>	Long / Easting: <u>405234</u>		Boundary polygon captured: <input type="checkbox"/>	Map scale: _____
Unknown <input type="checkbox"/>	ZONE: <u>50 J</u>			
LAND TENURE:				
Nature reserve <input type="checkbox"/>	Timber reserve <input type="checkbox"/>	Private property <input type="checkbox"/>	Rail reserve <input type="checkbox"/>	Shire road reserve <input type="checkbox"/>
National park <input type="checkbox"/>	State forest <input type="checkbox"/>	Pastoral lease <input type="checkbox"/>	MRWA road reserve <input type="checkbox"/>	Other Crown reserve <input checked="" type="checkbox"/>
Conservation park <input type="checkbox"/>	Water reserve <input type="checkbox"/>	UCL <input type="checkbox"/>	SLK/Pole _____ to _____	Specify other: _____

AREA ASSESSMENT: Edge survey Partial survey Full survey Area observed (m²): _____

EFFORT: Time spent surveying (minutes): _____ No. of minutes spent / 100 m²: _____

POP'N COUNT ACCURACY: Actual Extrapolation Estimate Count method: _____
(Refer to field manual for list)

WHAT COUNTED:	Plants <input checked="" type="checkbox"/>	Clumps <input type="checkbox"/>	Clonal stems <input type="checkbox"/>	
TOTAL POP'N STRUCTURE:	Mature:	Juveniles:	Seedlings:	Totals:
Alive	1114			1114
Dead				

Area of pop (m²): _____
Note: Pls record count as numbers (not percentages) for database.

QUADRATS PRESENT: No. _____ Size _____ Data attached Total area of quadrats (m²): _____

Summary Quad. Totals: Alive _____

REPRODUCTIVE STATE: Clonal Vegetative Flowerbud Flower
 Immature fruit Fruit Dehisced fruit Percentage in flower: _____%

CONDITION OF PLANTS: Healthy Moderate Poor Senescent

COMMENT: _____

THREATS - type, agent and supporting information:	Current impact (N-E)	Potential Impact (L-E)	Potential Threat Onset (S-L)
Eg clearing, too frequent fire, weed, disease. Refer to field manual for list of threats & agents. Specify agent where relevant. Rate current and potential threat impact: N=Nil, L=Low, M=Medium, H=High, E=Extreme Estimate time to potential impact: S=Short (<12mths), M=Medium (<5yrs), L=Long (5yrs+)			
•	_____	_____	_____
•	_____	_____	_____
•	_____	_____	_____



Threatened and Priority Flora Report Form

HABITAT INFORMATION:

LANDFORM:	ROCK TYPE:	LOOSE ROCK:	SOIL TYPE:	SOIL COLOUR:	DRAINAGE:
Crest <input type="checkbox"/>	Granite <input type="checkbox"/>	(on soil surface; eg gravel, quartz fields)	Sand <input checked="" type="checkbox"/>	Red <input type="checkbox"/>	Well drained <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	Dolerite <input type="checkbox"/>		Sandy loam <input type="checkbox"/>	Brown <input type="checkbox"/>	Seasonally inundated <input type="checkbox"/>
Ridge <input type="checkbox"/>	Laterite <input type="checkbox"/>	0-10% <input checked="" type="checkbox"/>	Loam <input type="checkbox"/>	Yellow <input type="checkbox"/>	Permanently inundated <input type="checkbox"/>
Outcrop <input type="checkbox"/>	Ironstone <input type="checkbox"/>	10-30% <input type="checkbox"/>	Clay loam <input type="checkbox"/>	White <input type="checkbox"/>	Tidal <input type="checkbox"/>
Slope <input type="checkbox"/>	Limestone <input type="checkbox"/>	30-50% <input type="checkbox"/>	Light clay <input type="checkbox"/>	Grey <input checked="" type="checkbox"/>	
Flat <input checked="" type="checkbox"/>	Quartz <input type="checkbox"/>	50-100% <input type="checkbox"/>	Peat <input type="checkbox"/>	Black <input type="checkbox"/>	
Open depression <input type="checkbox"/>	Specify other: _____		Specify other: _____	Specify other: _____	
Drainage line <input type="checkbox"/>					
Closed depression <input type="checkbox"/>					
Wetland <input type="checkbox"/>	Specific Landform Element: Plain (Refer to field manual for additional values)				
CONDITION OF SOIL:	Dry <input checked="" type="checkbox"/>	Moist <input type="checkbox"/>	Waterlogged <input type="checkbox"/>	Inundated <input type="checkbox"/>	

VEGETATION CLASSIFICATION*:

Eg: 1. Banksia woodland (B. attenuata, B. ilicifolia);
2. Open shrubland (Hibbertia sp., Acacia spp.);
3. Isolated clumps of sedges (Mesomelaena tetragona)

1. Low open woodland (*Allocasuarina fraseriana* and *Eucalyptus marginata* subsp. *marginata*)
2. Mid sparse shrubland (*Hibbertia hypericoides* subsp. *hypericoides*)
3. _____
4. _____

ASSOCIATED SPECIES:

Other (non-dominant) spp _____

* Please record up to four of the most representative vegetation layers (with up to three dominant species in each layer). Structural Formations should follow 2009 *Australian Soil and Land Survey Field Handbook* guidelines – refer to field manual for further information and structural formation table.

CONDITION OF HABITAT: Pristine Excellent Very good Good Degraded Completely degraded

COMMENT: _____

FIRE HISTORY: Last Fire: Season/Month: _____ Year: >10 Fire Intensity: High Medium Low No signs of fire

FENCING: Not required Present Replace / repair Required Length req'd: _____

ROADSIDE MARKERS: Not required Present Replace / reposition Required Quantity req'd: _____

OTHER COMMENTS: (Please include recommended management actions and/or implemented actions - include date. Also include details of additional data available, and how to locate it.) _____

Species found during a survey for Main Roads WA (Woodman Environmental Consulting job code MR19-34).

Shapefile of all locations recorded attached

DRF PERMIT/ LICENCE No: _____ Note if only observing plants (i.e. no specimens or plant material is taken) then no permit/licence is required. For further information on permit and licencing requirements see the Threatened Flora and Wildlife Licensing pages on DBCA's website. Any actions carried out under licence/permit should be recorded above in the OTHER COMMENTS section.

SPECIMEN: Collectors No: _____ WA Herb. Regional Herb. District Herb. Other: _____

ATTACHED: Map Mudmap Photo GIS data Field notes Other: _____

COPY SENT TO: Regional Office District Office Other: DBCA Species and Communities Branch

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 08/05/2020

Please return completed form to **Species And Communities Branch DBCA**,
Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983 OR email to: flora.data@dbca.wa.gov.au

RECORDS: Please forward to **Flora Administrative Officer**, Species and Communities Branch.
Record entered by: _____ Sheet No.: _____ Record Entered in Database



Threatened and Priority Flora Report Form

Version 1.3 August 2017

Please complete as much of the form as possible, with emphasis on those sections bordered in black. For information on how to complete the form please refer to the Threatened & Priority Flora Report Form (TPRF) manual on the DBCA website at <http://dpaw.wa.gov.au> under *Standard Report Forms*

TAXON: <u>Isopogon autumnalis</u>		TPFL Pop. No.: _____
OBSERVATION DATE: <u>22/10/2019</u>	CONSERVATION STATUS: <u>P3</u>	New population <input type="checkbox"/>
OBSERVER/S: <u>Marlee Starceвич and Emalyn Loudon</u>		PHONE: <u>9315 4688</u>
ROLE: <u>Botanists</u>	ORGANISATION: <u>Woodman Environmental Consulting</u>	

DESCRIPTION OF LOCATION (Provide at least nearest town/named locality, and the distance and direction to that place):
Located on southern side of Hale Rd in Bush Forever site 320, approximately 260 m northeast of the Tonkin Hwy and Hale Rd intersection and 1.5 km southwest of Forrestfield

Reserve No.: _____

DBC DISTRICT: <u>Perth Hills</u>	LGA: <u>Kalamunda</u>	Land manager present: <input type="checkbox"/>
DATUM:	COORDINATES: (If UTM coords provided, Zone is also required)	METHOD USED:
GDA94 / MGA94 <input checked="" type="checkbox"/>	DecDegrees <input type="checkbox"/> DegMinSec <input type="checkbox"/> UTM's <input checked="" type="checkbox"/>	GPS <input checked="" type="checkbox"/> Differential GPS <input type="checkbox"/> Map <input type="checkbox"/>
AGD84 / AMG84 <input type="checkbox"/>	Lat / Northing: <u>6459753</u>	No. satellites: _____ Map used: _____
WGS84 <input type="checkbox"/>	Long / Easting: <u>405122</u>	Boundary polygon captured: <input type="checkbox"/> Map scale: _____
Unknown <input type="checkbox"/>	ZONE: <u>50 J</u>	
LAND TENURE:		
Nature reserve <input type="checkbox"/>	Timber reserve <input type="checkbox"/>	Private property <input type="checkbox"/>
National park <input type="checkbox"/>	State forest <input type="checkbox"/>	Pastoral lease <input type="checkbox"/>
Conservation park <input type="checkbox"/>	Water reserve <input type="checkbox"/>	UCL <input type="checkbox"/> SLK/Pole _____ to _____
		Rail reserve <input type="checkbox"/> Shire road reserve <input type="checkbox"/>
		MRWA road reserve <input type="checkbox"/> Other Crown reserve <input checked="" type="checkbox"/>
		Specify other: _____

AREA ASSESSMENT: Edge survey <input type="checkbox"/> Partial survey <input checked="" type="checkbox"/> Full survey <input type="checkbox"/>	Area observed (m ²): _____												
EFFORT: Time spent surveying (minutes): _____	No. of minutes spent / 100 m ² : _____												
POP'N COUNT ACCURACY: Actual <input type="checkbox"/> Extrapolation <input type="checkbox"/> Estimate <input checked="" type="checkbox"/>	Count method: _____												
(Refer to field manual for list)													
WHAT COUNTED: Plants <input checked="" type="checkbox"/> Clumps <input type="checkbox"/> Clonal stems <input type="checkbox"/>													
TOTAL POP'N STRUCTURE:													
	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Mature:</th> <th>Juveniles:</th> <th>Seedlings:</th> <th>Totals:</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">49</td> <td></td> <td></td> <td style="text-align: center;">49</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Mature:	Juveniles:	Seedlings:	Totals:	49			49				
Mature:	Juveniles:	Seedlings:	Totals:										
49			49										
Alive	Area of pop (m ²): _____												
Dead	Note: Pls record count as numbers (not percentages) for database.												
QUADRATS PRESENT: No. _____ Size _____ Data attached <input type="checkbox"/>	Total area of quadrats (m ²): _____												
Summary Quad. Totals: Alive													
REPRODUCTIVE STATE: Clonal <input type="checkbox"/> Vegetative <input type="checkbox"/> Flowerbud <input type="checkbox"/> Flower <input type="checkbox"/>													
Immature fruit <input type="checkbox"/> Fruit <input checked="" type="checkbox"/> Dehisced fruit <input type="checkbox"/> Percentage in flower: _____%													

CONDITION OF PLANTS: Healthy Moderate Poor Senescent

COMMENT: _____

THREATS - type, agent and supporting information:	Current impact (N-E)	Potential Impact (L-E)	Potential Threat Onset (S-L)
Eg clearing, too frequent fire, weed, disease. Refer to field manual for list of threats & agents. Specify agent where relevant. Rate current and potential threat impact: N=Nil, L=Low, M=Medium, H=High, E=Extreme Estimate time to potential impact: S=Short (<12mths), M=Medium (<5yrs), L=Long (5yrs+)			
•	_____	_____	_____
•	_____	_____	_____
•	_____	_____	_____

Please return completed form to **Species And Communities Branch DBCA**,
 Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983 OR email to: flora.data@dbca.wa.gov.au

RECORDS: Please forward to **Flora Administrative Officer**, Species and Communities Branch.
 Record entered by: _____ Sheet No.: _____ Record Entered in Database



Threatened and Priority Flora Report Form

HABITAT INFORMATION:

LANDFORM:	ROCK TYPE:	LOOSE ROCK:	SOIL TYPE:	SOIL COLOUR:	DRAINAGE:
Crest <input type="checkbox"/>	Granite <input type="checkbox"/>	(on soil surface; eg gravel, quartz fields)	Sand <input checked="" type="checkbox"/>	Red <input type="checkbox"/>	Well drained <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	Dolerite <input type="checkbox"/>		Sandy loam <input type="checkbox"/>	Brown <input type="checkbox"/>	Seasonally inundated <input type="checkbox"/>
Ridge <input type="checkbox"/>	Laterite <input type="checkbox"/>	0-10% <input checked="" type="checkbox"/>	Loam <input type="checkbox"/>	Yellow <input type="checkbox"/>	Permanently inundated <input type="checkbox"/>
Outcrop <input type="checkbox"/>	Ironstone <input type="checkbox"/>	10-30% <input type="checkbox"/>	Clay loam <input type="checkbox"/>	White <input type="checkbox"/>	Tidal <input type="checkbox"/>
Slope <input type="checkbox"/>	Limestone <input type="checkbox"/>	30-50% <input type="checkbox"/>	Light clay <input type="checkbox"/>	Grey <input checked="" type="checkbox"/>	
Flat <input checked="" type="checkbox"/>	Quartz <input type="checkbox"/>	50-100% <input type="checkbox"/>	Peat <input type="checkbox"/>	Black <input type="checkbox"/>	
Open depression <input type="checkbox"/>	Specify other: _____		Specify other: _____	Specify other: _____	
Drainage line <input type="checkbox"/>					
Closed depression <input type="checkbox"/>					
Wetland <input type="checkbox"/>					
CONDITION OF SOIL:	Dry <input checked="" type="checkbox"/>	Moist <input type="checkbox"/>	Waterlogged <input type="checkbox"/>	Inundated <input type="checkbox"/>	

VEGETATION CLASSIFICATION*:

Eg: 1. Banksia woodland (B. attenuata, B. ilicifolia);
2. Open shrubland (Hibbertia sp., Acacia spp.);
3. Isolated clumps of sedges (Mesomelaena tetragona)

1. Low woodland (*Allocasuarina fraseriana*, *Banksia attenuata* and *Eucalyptus marginata* subsp. *marginata*)
2. Mid sparse shrubland (*Xanthorrhoea preissii*)
3. Low sparse forbland (*Dasyogon bromeliifolius*)
4. Mid sparse sedgeland (*Mesomelaena pseudostygia*)

ASSOCIATED SPECIES:

Other (non-dominant) spp _____

* Please record up to four of the most representative vegetation layers (with up to three dominant species in each layer). Structural Formations should follow 2009 *Australian Soil and Land Survey Field Handbook* guidelines – refer to field manual for further information and structural formation table.

CONDITION OF HABITAT: Pristine Excellent Very good Good Degraded Completely degraded

COMMENT: _____

FIRE HISTORY: Last Fire: Season/Month: _____ Year: >10 Fire Intensity: High Medium Low No signs of fire

FENCING: Not required Present Replace / repair Required Length req'd: _____

ROADSIDE MARKERS: Not required Present Replace / reposition Required Quantity req'd: _____

OTHER COMMENTS: (Please include recommended management actions and/or implemented actions - include date. Also include details of additional data available, and how to locate it.) _____

Species found during a survey for Main Roads WA (Woodman Environmental Consulting job code MR19-34).

Shapefile of all locations recorded attached

DRF PERMIT/ LICENCE No: _____ Note if only observing plants (i.e. no specimens or plant material is taken) then no permit/licence is required. For further information on permit and licencing requirements see the Threatened Flora and Wildlife Licensing pages on DBCA's website. Any actions carried out under licence/permit should be recorded above in the OTHER COMMENTS section.

SPECIMEN: Collectors No: _____ WA Herb. Regional Herb. District Herb. Other: _____

ATTACHED: Map Mudmap Photo GIS data Field notes Other: _____

COPY SENT TO: Regional Office District Office Other: DBCA Species and Communities Branch

Submitter of Record: Marlee Starcevich Role: Botanist Signed: Marlee Starcevich Date: 04/06/2020

Please return completed form to **Species And Communities Branch DBCA**,
Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983 OR email to: flora.data@dbca.wa.gov.au

RECORDS: Please forward to **Flora Administrative Officer**, Species and Communities Branch.

Record entered by: _____ Sheet No.: _____ Record Entered in Database



Threatened and Priority Flora Report Form

Version 1.3 August 2017

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TAXON: <u>Jacksonia gracillima</u>		TPFL Pop. No.: _____
OBSERVATION DATE: <u>16/10/2019</u>	CONSERVATION STATUS: <u>P3</u>	New population <input type="checkbox"/>
OBSERVER/S: <u>Marlee Starceвич and Emalyn Loudon</u>		PHONE: <u>9315 4688</u>
ROLE: <u>Botanists</u>	ORGANISATION: <u>Woodman Environmental Consulting</u>	

DESCRIPTION OF LOCATION (Provide at least nearest town/named locality, and the distance and direction to that place):
Located along Tonkin Hwy on eastern side of highway in Bush Forever site 320, approximately 190 m southeast of the Tonkin Hwy and Hale Rd intersection and 1.6 km southwest of Forrestfield

Reserve No.: _____

DBC DISTRICT: <u>Swan Coastal</u>	LGA: <u>Kalamunda</u>	Land manager present: <input type="checkbox"/>
DATUM:	COORDINATES: (If UTM coords provided, Zone is also required)	METHOD USED:
GDA94 / MGA94 <input checked="" type="checkbox"/>	DecDegrees <input type="checkbox"/> DegMinSec <input type="checkbox"/> UTM's <input checked="" type="checkbox"/>	GPS <input checked="" type="checkbox"/> Differential GPS <input type="checkbox"/> Map <input type="checkbox"/>
AGD84 / AMG84 <input type="checkbox"/>	Lat / Northing: <u>6459484</u>	No. satellites: _____ Map used: _____
WGS84 <input type="checkbox"/>	Long / Easting: <u>405054</u>	Boundary polygon captured: <input type="checkbox"/> Map scale: _____
Unknown <input type="checkbox"/>	ZONE: <u>50 J</u>	
LAND TENURE:		
Nature reserve <input type="checkbox"/>	Timber reserve <input type="checkbox"/>	Private property <input type="checkbox"/>
National park <input type="checkbox"/>	State forest <input type="checkbox"/>	Pastoral lease <input type="checkbox"/>
Conservation park <input type="checkbox"/>	Water reserve <input type="checkbox"/>	UCL <input checked="" type="checkbox"/> SLK/Pole _____ to _____
		Rail reserve <input type="checkbox"/> Shire road reserve <input type="checkbox"/>
		MRWA road reserve <input checked="" type="checkbox"/> Other Crown reserve <input type="checkbox"/>
		Specify other: _____

AREA ASSESSMENT: Edge survey <input type="checkbox"/> Partial survey <input checked="" type="checkbox"/> Full survey <input type="checkbox"/>	Area observed (m ²): _____												
EFFORT: Time spent surveying (minutes): _____	No. of minutes spent / 100 m ² : _____												
POP'N COUNT ACCURACY: Actual <input type="checkbox"/> Extrapolation <input type="checkbox"/> Estimate <input checked="" type="checkbox"/>	Count method: _____												
(Refer to field manual for list)													
WHAT COUNTED: Plants <input checked="" type="checkbox"/> Clumps <input type="checkbox"/> Clonal stems <input type="checkbox"/>													
TOTAL POP'N STRUCTURE:													
Alive	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Mature:</th> <th>Juveniles:</th> <th>Seedlings:</th> <th>Totals:</th> </tr> <tr> <td style="text-align: center;">1676</td> <td></td> <td></td> <td style="text-align: center;">1676</td> </tr> <tr> <td style="text-align: center;">Dead</td> <td></td> <td></td> <td></td> </tr> </table>	Mature:	Juveniles:	Seedlings:	Totals:	1676			1676	Dead			
Mature:	Juveniles:	Seedlings:	Totals:										
1676			1676										
Dead													
	Area of pop (m ²): _____												
Note: Pls record count as numbers (not percentages) for database.													
QUADRATS PRESENT:													
No. _____ Size _____ Data attached <input type="checkbox"/>	Total area of quadrats (m ²): _____												
Summary Quad. Totals: Alive													
REPRODUCTIVE STATE:													
Clonal <input type="checkbox"/> Vegetative <input type="checkbox"/> Flowerbud <input type="checkbox"/> Flower <input checked="" type="checkbox"/>													
Immature fruit <input type="checkbox"/> Fruit <input type="checkbox"/> Dehisced fruit <input type="checkbox"/> Percentage in flower: _____%													

CONDITION OF PLANTS: Healthy Moderate Poor Senescent

COMMENT: _____

THREATS - type, agent and supporting information:	Current impact (N-E)	Potential Impact (L-E)	Potential Threat Onset (S-L)
Eg clearing, too frequent fire, weed, disease. Refer to field manual for list of threats & agents. Specify agent where relevant. Rate current and potential threat impact: N=Nil, L=Low, M=Medium, H=High, E=Extreme Estimate time to potential impact: S=Short (<12mths), M=Medium (<5yrs), L=Long (5yrs+)			
•	_____	_____	_____
•	_____	_____	_____
•	_____	_____	_____



Threatened and Priority Flora Report Form

HABITAT INFORMATION:

LANDFORM:	ROCK TYPE:	LOOSE ROCK:	SOIL TYPE:	SOIL COLOUR:	DRAINAGE:
Crest <input type="checkbox"/>	Granite <input type="checkbox"/>	(on soil surface; eg gravel, quartz fields)	Sand <input checked="" type="checkbox"/>	Red <input type="checkbox"/>	Well drained <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	Dolerite <input type="checkbox"/>		Sandy loam <input type="checkbox"/>	Brown <input type="checkbox"/>	Seasonally inundated <input type="checkbox"/>
Ridge <input type="checkbox"/>	Laterite <input type="checkbox"/>		Loam <input type="checkbox"/>	Yellow <input type="checkbox"/>	Permanently inundated <input type="checkbox"/>
Outcrop <input type="checkbox"/>	Ironstone <input type="checkbox"/>	0-10% <input checked="" type="checkbox"/>	Clay loam <input type="checkbox"/>	White <input type="checkbox"/>	Tidal <input type="checkbox"/>
Slope <input type="checkbox"/>	Limestone <input type="checkbox"/>	10-30% <input type="checkbox"/>	Light clay <input type="checkbox"/>	Grey <input type="checkbox"/>	
Flat <input checked="" type="checkbox"/>	Quartz <input type="checkbox"/>	30-50% <input type="checkbox"/>	Peat <input type="checkbox"/>	Black <input type="checkbox"/>	
Open depression <input type="checkbox"/>	Specify other: _____	50-100% <input type="checkbox"/>	Specify other: _____	Specify other: _____	
Drainage line <input type="checkbox"/>				Grey-brown	
Closed depression <input type="checkbox"/>					
Wetland <input type="checkbox"/>	Specific Landform Element: Plain				
	(Refer to field manual for additional values)				
CONDITION OF SOIL:	Dry <input checked="" type="checkbox"/>	Moist <input type="checkbox"/>	Waterlogged <input type="checkbox"/>	Inundated <input type="checkbox"/>	

VEGETATION CLASSIFICATION*:

Eg: 1. Banksia woodland (B. attenuata, B. ilicifolia);
2. Open shrubland (Hibbertia sp., Acacia spp.);
3. Isolated clumps of sedges (Mesomelaena tetragona)

1. Low open woodland (Banksia ilicifolia and Banksia menziesii)
2. Tall open shrubland (Adenanthos cygnorum subsp. cygnorum)
- 3.
- 4.

ASSOCIATED SPECIES:

Other (non-dominant) spp _____

* Please record up to four of the most representative vegetation layers (with up to three dominant species in each layer). Structural Formations should follow 2009 Australian Soil and Land Survey Field Handbook guidelines – refer to field manual for further information and structural formation table.

CONDITION OF HABITAT: Pristine Excellent Very good Good Degraded Completely degraded

COMMENT: Some weeds present

FIRE HISTORY: Last Fire: Season/Month: _____ Year: >10 **Fire Intensity:** High Medium Low No signs of fire

FENCING: Not required Present Replace / repair Required Length req'd: _____

ROADSIDE MARKERS: Not required Present Replace / reposition Required Quantity req'd: _____

OTHER COMMENTS: (Please include recommended management actions and/or implemented actions - include date. Also include details of additional data available, and how to locate it.) _____

Species found during a survey for Main Roads WA (Woodman Environmental Consulting job code MR19-34).

Shapefile of all locations recorded attached

DRF PERMIT/ LICENCE No: Note if only observing plants (i.e. no specimens or plant material is taken) then no permit/licence is required. For further information on permit and licencing requirements see the Threatened Flora and Wildlife Licensing pages on DBCA's website. Any actions carried out under licence/permit should be recorded above in the OTHER COMMENTS section.

SPECIMEN: Collectors No: _____ WA Herb. Regional Herb. District Herb. Other: _____

ATTACHED: Map Mudmap Photo GIS data Field notes Other: _____

COPY SENT TO: Regional Office District Office Other: DBCA Species and Communities Branch

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 08/05/2020

Please return completed form to **Species And Communities Branch DBCA**,
Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983 OR email to: flora.data@dbca.wa.gov.au

RECORDS: Please forward to **Flora Administrative Officer**, Species and Communities Branch.
Record entered by: _____ Sheet No.: _____ Record Entered in Database



Threatened and Priority Flora Report Form

Version 1.3 August 2017

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TAXON: <u>Johnsonia pubescens subsp. cygnorum</u>		TPFL Pop. No.: _____
OBSERVATION DATE: <u>20/09/2019</u>	CONSERVATION STATUS: <u>P2</u>	New population <input checked="" type="checkbox"/>
OBSERVER/S: <u>Kim Kershaw and Marco Pratisoli</u>		PHONE: <u>9315 4688</u>
ROLE: <u>Botanists</u>	ORGANISATION: <u>Woodman Environmental Consulting</u>	

DESCRIPTION OF LOCATION (Provide at least nearest town/named locality, and the distance and direction to that place): _____
 Located along Tonkin Hwy on western side of highway in Bush Forever site 320, approximately 900 m north of the Welshpool Road E and Tonkin Highway intersection and 1.8 km southwest of Forrestfield.

DBC DISTRICT: <u>Swan Coastal</u>		LGA: <u>Kalamunda</u>	Reserve No.: _____	Land manager present: <input type="checkbox"/>
DATUM:	COORDINATES: (If UTM coords provided, Zone is also required)		METHOD USED:	
GDA94 / MGA94 <input checked="" type="checkbox"/>	DecDegrees <input type="checkbox"/>	DegMinSec <input type="checkbox"/>	UTMs <input checked="" type="checkbox"/>	GPS <input checked="" type="checkbox"/> Differential GPS <input type="checkbox"/> Map <input type="checkbox"/>
AGD84 / AMG84 <input type="checkbox"/>	Lat / Northing: <u>6459117</u>		No. satellites: _____	Map used: _____
WGS84 <input type="checkbox"/>	Long / Easting: <u>405181</u>		Boundary polygon captured: <input type="checkbox"/>	Map scale: _____
Unknown <input type="checkbox"/>	ZONE: <u>50 J</u>			
LAND TENURE:				
Nature reserve <input type="checkbox"/>	Timber reserve <input type="checkbox"/>	Private property <input type="checkbox"/>	Rail reserve <input type="checkbox"/>	Shire road reserve <input type="checkbox"/>
National park <input type="checkbox"/>	State forest <input type="checkbox"/>	Pastoral lease <input type="checkbox"/>	MRWA road reserve <input type="checkbox"/>	Other Crown reserve <input checked="" type="checkbox"/>
Conservation park <input type="checkbox"/>	Water reserve <input type="checkbox"/>	UCL <input type="checkbox"/>	SLK/Pole _____ to _____	Specify other: _____

AREA ASSESSMENT: Edge survey Partial survey Full survey Area observed (m²): _____

EFFORT: Time spent surveying (minutes): _____ No. of minutes spent / 100 m²: _____

POP'N COUNT ACCURACY: Actual Extrapolation Estimate Count method: _____
(Refer to field manual for list)

WHAT COUNTED:	Plants <input checked="" type="checkbox"/>	Clumps <input type="checkbox"/>	Clonal stems <input type="checkbox"/>	
TOTAL POP'N STRUCTURE:	Mature:	Juveniles:	Seedlings:	Totals:
Alive	282			282
Dead				

Area of pop (m²): _____
Note: Pls record count as numbers (not percentages) for database.

QUADRATS PRESENT: No. _____ Size _____ Data attached Total area of quadrats (m²): _____

Summary Quad. Totals: Alive _____

REPRODUCTIVE STATE: Clonal Vegetative Flowerbud Flower
 Immature fruit Fruit Dehisced fruit Percentage in flower: _____%

CONDITION OF PLANTS: Healthy Moderate Poor Senescent

COMMENT: _____

THREATS - type, agent and supporting information:	Current impact (N-E)	Potential Impact (L-E)	Potential Threat Onset (S-L)
Eg clearing, too frequent fire, weed, disease. Refer to field manual for list of threats & agents. Specify agent where relevant. Rate current and potential threat impact: N=Nil, L=Low, M=Medium, H=High, E=Extreme Estimate time to potential impact: S=Short (<12mths), M=Medium (<5yrs), L=Long (5yrs+)			
•	_____	_____	_____
•	_____	_____	_____
•	_____	_____	_____



Threatened and Priority Flora Report Form

HABITAT INFORMATION:

LANDFORM:	ROCK TYPE:	LOOSE ROCK:	SOIL TYPE:	SOIL COLOUR:	DRAINAGE:
Crest <input type="checkbox"/>	Granite <input type="checkbox"/>	(on soil surface; eg gravel, quartz fields)	Sand <input checked="" type="checkbox"/>	Red <input type="checkbox"/>	Well drained <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	Dolerite <input type="checkbox"/>		Sandy loam <input type="checkbox"/>	Brown <input type="checkbox"/>	Seasonally inundated <input type="checkbox"/>
Ridge <input type="checkbox"/>	Laterite <input type="checkbox"/>	0-10% <input checked="" type="checkbox"/>	Loam <input type="checkbox"/>	Yellow <input type="checkbox"/>	Permanently inundated <input type="checkbox"/>
Outcrop <input type="checkbox"/>	Ironstone <input type="checkbox"/>	10-30% <input type="checkbox"/>	Clay loam <input type="checkbox"/>	White <input type="checkbox"/>	Tidal <input type="checkbox"/>
Slope <input type="checkbox"/>	Limestone <input type="checkbox"/>	30-50% <input type="checkbox"/>	Light clay <input type="checkbox"/>	Grey <input checked="" type="checkbox"/>	
Flat <input checked="" type="checkbox"/>	Quartz <input type="checkbox"/>	50-100% <input type="checkbox"/>	Peat <input type="checkbox"/>	Black <input type="checkbox"/>	
Open depression <input type="checkbox"/>	Specify other: _____		Specify other: _____	Specify other: _____	
Drainage line <input type="checkbox"/>					
Closed depression <input type="checkbox"/>					
Wetland <input type="checkbox"/>					
CONDITION OF SOIL:	Dry <input checked="" type="checkbox"/>	Moist <input type="checkbox"/>	Waterlogged <input type="checkbox"/>	Inundated <input type="checkbox"/>	

VEGETATION CLASSIFICATION*:

Eg: 1. Banksia woodland (B. attenuata, B. ilicifolia);
2. Open shrubland (Hibbertia sp., Acacia spp.);
3. Isolated clumps of sedges (Mesomelaena tetragona)

1. Low open woodland (*Eucalyptus patens*)
2. Tall sparse shrubland (*Adenanthos cygnorum* subsp. *cygnorum*)
3. Mid sparse shrubland (*Xanthorrhoea preissii*)
4. Low open shrubland (*Eremaea pauciflora* var. *pauciflora*)
5. Mid sparse sedgeland (*Cyathochaeta avenacea*)

ASSOCIATED SPECIES:

Other (non-dominant) spp _____

* Please record up to four of the most representative vegetation layers (with up to three dominant species in each layer). Structural Formations should follow 2009 *Australian Soil and Land Survey Field Handbook* guidelines – refer to field manual for further information and structural formation table.

CONDITION OF HABITAT: Pristine Excellent Very good Good Degraded Completely degraded

COMMENT: _____

FIRE HISTORY: Last Fire: Season/Month: _____ Year: >10 Fire Intensity: High Medium Low No signs of fire

FENCING: Not required Present Replace / repair Required Length req'd: _____

ROADSIDE MARKERS: Not required Present Replace / reposition Required Quantity req'd: _____

OTHER COMMENTS: (Please include recommended management actions and/or implemented actions - include date. Also include details of additional data available, and how to locate it.) _____

Species found during a survey for Main Roads WA (Woodman Environmental Consulting job code MR19-34).

Shapefile of all locations recorded attached

Collection No: GSI-02-Opp05

DRF PERMIT/ LICENCE No: FB62000054 Note if only observing plants (i.e. no specimens or plant material is taken) then no permit/licence is required. For further information on permit and licencing requirements see the Threatened Flora and Wildlife Licensing pages on DBCA's website. Any actions carried out under licence/permit should be recorded above in the OTHER COMMENTS section.

SPECIMEN: Collectors No: _____ WA Herb. Regional Herb. District Herb. Other: _____

ATTACHED: Map Mudmap Photo GIS data Field notes Other: _____

COPY SENT TO: Regional Office District Office Other: DBCA Species and Communities Branch

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 08/05/2020

Please return completed form to **Species And Communities Branch DBCA**,
Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983 OR email to: flora.data@dbca.wa.gov.au

RECORDS: Please forward to **Flora Administrative Officer**, Species and Communities Branch.
Record entered by: _____ Sheet No.: _____ Record Entered in Database



Threatened and Priority Flora Report Form

Version 1.3 August 2017

Please complete as much of the form as possible, with emphasis on those sections bordered in black. For information on how to complete the form please refer to the Threatened & Priority Flora Report Form (TPRF) manual on the DBCA website at <http://dpaw.wa.gov.au> under *Standard Report Forms*

TAXON:	Lasiopetalum bracteatum	TPFL Pop. No.:	
OBSERVATION DATE:	03/10/2019	CONSERVATION STATUS:	P4 <input type="checkbox"/> New population <input type="checkbox"/>
OBSERVER/S:	Marco Pratissoli and Emalyn Loudon	PHONE	9315 4688
ROLE:	Botanists	ORGANISATION:	Woodman Environmental Consulting

DESCRIPTION OF LOCATION (Provide at least nearest town/named locality, and the distance and direction to that place):
 East of Tonkin Hwy in Bush Forever site 320, approximately 500 m northeast of the Welshpool Rd E and Tonkin Hwy intersection and 1.9 km south-southwest of Forrestfield

Reserve No.: _____

DBC DISTRICT: Perth Hills	LGA: Kalamunda	Land manager present: <input type="checkbox"/>
DATUM:	COORDINATES: (If UTM coords provided, Zone is also required)	METHOD USED:
GDA94 / MGA94 <input checked="" type="checkbox"/>	DecDegrees <input type="checkbox"/> DegMinSec <input type="checkbox"/> UTM <input checked="" type="checkbox"/>	GPS <input checked="" type="checkbox"/> Differential GPS <input type="checkbox"/> Map <input type="checkbox"/>
AGD84 / AMG84 <input type="checkbox"/>	Lat / Northing: 6458494	No. satellites: _____ Map used: _____
WGS84 <input type="checkbox"/>	Long / Easting: 405686	Boundary polygon captured: <input type="checkbox"/> Map scale: _____
Unknown <input type="checkbox"/>	ZONE: 50 H	
LAND TENURE:		
Nature reserve <input type="checkbox"/>	Timber reserve <input type="checkbox"/>	Private property <input type="checkbox"/>
National park <input type="checkbox"/>	State forest <input type="checkbox"/>	Pastoral lease <input type="checkbox"/>
Conservation park <input type="checkbox"/>	Water reserve <input type="checkbox"/>	UCL <input type="checkbox"/> SLK/Pole _____ to _____
		Rail reserve <input type="checkbox"/> Shire road reserve <input type="checkbox"/>
		MRWA road reserve <input type="checkbox"/> Other Crown reserve <input checked="" type="checkbox"/>
		Specify other: _____

AREA ASSESSMENT: Edge survey <input type="checkbox"/> Partial survey <input checked="" type="checkbox"/> Full survey <input type="checkbox"/>	Area observed (m ²): _____												
EFFORT: Time spent surveying (minutes): _____	No. of minutes spent / 100 m ² : _____												
POP'N COUNT ACCURACY: Actual <input type="checkbox"/> Extrapolation <input type="checkbox"/> Estimate <input checked="" type="checkbox"/>	Count method: _____												
(Refer to field manual for list)													
WHAT COUNTED: Plants <input checked="" type="checkbox"/> Clumps <input type="checkbox"/> Clonal stems <input type="checkbox"/>													
TOTAL POP'N STRUCTURE:													
Alive	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:25%;">Mature:</th> <th style="width:25%;">Juveniles:</th> <th style="width:25%;">Seedlings:</th> <th style="width:25%;">Totals:</th> </tr> <tr> <td style="text-align: center;">4</td> <td></td> <td></td> <td style="text-align: center;">4</td> </tr> <tr> <td style="text-align: center;">Dead</td> <td></td> <td></td> <td></td> </tr> </table>	Mature:	Juveniles:	Seedlings:	Totals:	4			4	Dead			
Mature:	Juveniles:	Seedlings:	Totals:										
4			4										
Dead													
	Area of pop (m ²): _____												
Note: Pls record count as numbers (not percentages) for database.													
QUADRATS PRESENT: No. _____ Size _____ Data attached <input type="checkbox"/>	Total area of quadrats (m ²): _____												
Summary Quad. Totals: Alive													
REPRODUCTIVE STATE: Clonal <input type="checkbox"/> Vegetative <input type="checkbox"/> Flowerbud <input type="checkbox"/> Flower <input checked="" type="checkbox"/>													
Immature fruit <input type="checkbox"/> Fruit <input type="checkbox"/> Dehisced fruit <input type="checkbox"/>	Percentage in flower: _____%												

CONDITION OF PLANTS: Healthy Moderate Poor Senescent

COMMENT: _____

THREATS - type, agent and supporting information:	Current impact (N-E)	Potential Impact (L-E)	Potential Threat Onset (S-L)
Eg clearing, too frequent fire, weed, disease. Refer to field manual for list of threats & agents. Specify agent where relevant. Rate current and potential threat impact: N=Nil, L=Low, M=Medium, H=High, E=Extreme Estimate time to potential impact: S=Short (<12mths), M=Medium (<5yrs), L=Long (5yrs+)			
•	_____	_____	_____
•	_____	_____	_____
•	_____	_____	_____



Threatened and Priority Flora Report Form

HABITAT INFORMATION:

LANDFORM:	ROCK TYPE:	LOOSE ROCK:	SOIL TYPE:	SOIL COLOUR:	DRAINAGE:
Crest <input type="checkbox"/>	Granite <input type="checkbox"/>	(on soil surface; eg gravel, quartz fields)	Sand <input type="checkbox"/>	Red <input type="checkbox"/>	Well drained <input type="checkbox"/>
Hill <input type="checkbox"/>	Dolerite <input type="checkbox"/>		Sandy loam <input type="checkbox"/>	Brown <input type="checkbox"/>	Seasonally inundated <input type="checkbox"/>
Ridge <input type="checkbox"/>	Laterite <input type="checkbox"/>		Loam <input type="checkbox"/>	Yellow <input type="checkbox"/>	Permanently inundated <input type="checkbox"/>
Outcrop <input type="checkbox"/>	Ironstone <input type="checkbox"/>	0-10% <input checked="" type="checkbox"/>	Clay loam <input type="checkbox"/>	White <input type="checkbox"/>	Tidal <input type="checkbox"/>
Slope <input type="checkbox"/>	Limestone <input type="checkbox"/>	10-30% <input type="checkbox"/>	Light clay <input checked="" type="checkbox"/>	Grey <input type="checkbox"/>	
Flat <input checked="" type="checkbox"/>	Quartz <input type="checkbox"/>	30-50% <input type="checkbox"/>	Peat <input type="checkbox"/>	Black <input type="checkbox"/>	
Open depression <input type="checkbox"/>	Specify other: _____	50-100% <input type="checkbox"/>	Specify other: _____	Specify other: _____	
Drainage line <input type="checkbox"/>				Grey-brown	
Closed depression <input type="checkbox"/>					
Wetland <input type="checkbox"/>					
CONDITION OF SOIL:	Dry <input checked="" type="checkbox"/>	Moist <input type="checkbox"/>	Waterlogged <input type="checkbox"/>	Inundated <input type="checkbox"/>	

VEGETATION CLASSIFICATION*:

Eg: 1. Banksia woodland (B. attenuata, B. ilicifolia);
 2. Open shrubland (Hibbertia sp., Acacia spp.);
 3. Isolated clumps of sedges (Mesomelaena tetragona)

1. Low woodland (Corymbia calophylla)
2. Mid open shrubland (Acacia pulchella)
3. Low sparse shrubland (Gompholobium tomentosum)
4. Mid sparse sedgeland (Mesomelaena pseudostygia)

ASSOCIATED SPECIES:

Other (non-dominant) spp _____

* Please record up to four of the most representative vegetation layers (with up to three dominant species in each layer). Structural Formations should follow 2009 Australian Soil and Land Survey Field Handbook guidelines – refer to field manual for further information and structural formation table.

CONDITION OF HABITAT: Pristine Excellent Very good Good Degraded Completely degraded

COMMENT: Some weeds present

FIRE HISTORY: Last Fire: Season/Month: _____ Year: < 5 **Fire Intensity:** High Medium Low No signs of fire

FENCING: Not required Present Replace / repair Required Length req'd: _____

ROADSIDE MARKERS: Not required Present Replace / reposition Required Quantity req'd: _____

OTHER COMMENTS: (Please include recommended management actions and/or implemented actions - include date. Also include details of additional data available, and how to locate it.) _____

Species found during a survey for Main Roads WA (Woodman Environmental Consulting job code MR19-34).

1 plant recorded at this location, 3 plants recorded at 405647 m E, 6458444 m N

DRF PERMIT/ LICENCE No: Note if only observing plants (i.e. no specimens or plant material is taken) then no permit/licence is required. For further information on permit and licencing requirements see the Threatened Flora and Wildlife Licensing pages on DBCA's website. Any actions carried out under licence/permit should be recorded above in the OTHER COMMENTS section.

SPECIMEN: Collectors No: _____ WA Herb. Regional Herb. District Herb. Other: _____

ATTACHED: Map Mudmap Photo GIS data Field notes Other: _____

COPY SENT TO: Regional Office District Office Other: DBCA Species and Communities Branch

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 08/05/2020

Please return completed form to **Species And Communities Branch DBCA**,
 Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983 OR email to: flora.data@dbca.wa.gov.au

RECORDS: Please forward to **Flora Administrative Officer**, Species and Communities Branch.
 Record entered by: _____ Sheet No.: _____ Record Entered in Database



Threatened and Priority Flora Report Form

Version 1.3 August 2017

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TAXON: <u>Styphelia filifolia</u>		TPFL Pop. No.: _____	
OBSERVATION DATE: <u>18/09/2019</u>		CONSERVATION STATUS: <u>P3</u> New population <input type="checkbox"/>	
OBSERVER/S: <u>Marlee Starceвич and Emalyn Loudon</u>		PHONE: <u>9315 4688</u>	
ROLE: <u>Botanists</u>		ORGANISATION: <u>Woodman Environmental Consulting</u>	

DESCRIPTION OF LOCATION (Provide at least nearest town/named locality, and the distance and direction to that place):
Located along Tonkin Hwy on eastern side of highway in Bush Forever site 320, approximately 370 m east-southeast of the Hale Rd and Tonkin Hwy intersection and 1.5 km southwest of Forrestfield

Reserve No.: _____

DBC DISTRICT: <u>Perth Hills</u>		LGA: <u>Kalamunda</u>		Land manager present: <input type="checkbox"/>	
DATUM:		COORDINATES: (If UTM coords provided, Zone is also required)		METHOD USED:	
GDA94 / MGA94 <input checked="" type="checkbox"/> AGD84 / AMG84 <input type="checkbox"/> WGS84 <input type="checkbox"/> Unknown <input type="checkbox"/>		DecDegrees <input type="checkbox"/> DegMinSec <input type="checkbox"/> UTM's <input checked="" type="checkbox"/> Lat / Northing: <u>6459450</u> Long / Easting: <u>405249</u> ZONE: <u>50 J</u>		GPS <input checked="" type="checkbox"/> Differential GPS <input type="checkbox"/> Map <input type="checkbox"/> No. satellites: _____ Map used: _____ Boundary polygon captured: <input type="checkbox"/> Map scale: _____	
LAND TENURE:					
Nature reserve <input type="checkbox"/>		Timber reserve <input type="checkbox"/>		Private property <input type="checkbox"/>	
National park <input type="checkbox"/>		State forest <input type="checkbox"/>		Pastoral lease <input type="checkbox"/>	
Conservation park <input type="checkbox"/>		Water reserve <input type="checkbox"/>		UCL <input type="checkbox"/> SLK/Pole _____ to _____	
				Rail reserve <input type="checkbox"/>	
				Shire road reserve <input type="checkbox"/>	
				MRWA road reserve <input type="checkbox"/>	
				Other Crown reserve <input checked="" type="checkbox"/>	
				Specify other: _____	

AREA ASSESSMENT: Edge survey <input type="checkbox"/> Partial survey <input checked="" type="checkbox"/> Full survey <input type="checkbox"/>		Area observed (m ²): _____	
EFFORT: Time spent surveying (minutes): _____		No. of minutes spent / 100 m ² : _____	
POP'N COUNT ACCURACY: Actual <input type="checkbox"/> Extrapolation <input type="checkbox"/> Estimate <input checked="" type="checkbox"/>		Count method: _____	
(Refer to field manual for list)			
WHAT COUNTED:		Plants <input checked="" type="checkbox"/> Clumps <input type="checkbox"/> Clonal stems <input type="checkbox"/>	
TOTAL POP'N STRUCTURE:			
	Mature:	Juveniles:	Seedlings:
Alive	30		30
Dead			
		Area of pop (m ²): _____	
Note: Pls record count as numbers (not percentages) for database.			
QUADRATS PRESENT:		No. _____ Size _____ Data attached <input type="checkbox"/> Total area of quadrats (m ²): _____	
Summary Quad. Totals: Alive			
REPRODUCTIVE STATE:			
Clonal <input type="checkbox"/> Vegetative <input type="checkbox"/> Flowerbud <input type="checkbox"/> Flower <input type="checkbox"/>			
Immature fruit <input type="checkbox"/> Fruit <input checked="" type="checkbox"/> Dehisced fruit <input type="checkbox"/> Percentage in flower: _____%			

CONDITION OF PLANTS: Healthy Moderate Poor Senescent

COMMENT: _____

THREATS - type, agent and supporting information:	Current impact (N-E)	Potential Impact (L-E)	Potential Threat Onset (S-L)
Eg clearing, too frequent fire, weed, disease. Refer to field manual for list of threats & agents. Specify agent where relevant. Rate current and potential threat impact: N=Nil, L=Low, M=Medium, H=High, E=Extreme Estimate time to potential impact: S=Short (<12mths), M=Medium (<5yrs), L=Long (5yrs+)			
•	_____	_____	_____
•	_____	_____	_____
•	_____	_____	_____



Threatened and Priority Flora Report Form

HABITAT INFORMATION:

LANDFORM:	ROCK TYPE:	LOOSE ROCK:	SOIL TYPE:	SOIL COLOUR:	DRAINAGE:
Crest <input type="checkbox"/>	Granite <input type="checkbox"/>	(on soil surface; eg gravel, quartz fields)	Sand <input checked="" type="checkbox"/>	Red <input type="checkbox"/>	Well drained <input type="checkbox"/>
Hill <input type="checkbox"/>	Dolerite <input type="checkbox"/>		Sandy loam <input type="checkbox"/>	Brown <input type="checkbox"/>	Seasonally inundated <input type="checkbox"/>
Ridge <input type="checkbox"/>	Laterite <input type="checkbox"/>		Loam <input type="checkbox"/>	Yellow <input type="checkbox"/>	Permanently inundated <input type="checkbox"/>
Outcrop <input type="checkbox"/>	Ironstone <input type="checkbox"/>	0-10% <input checked="" type="checkbox"/>	Clay loam <input type="checkbox"/>	White <input type="checkbox"/>	Tidal <input type="checkbox"/>
Slope <input checked="" type="checkbox"/>	Limestone <input type="checkbox"/>	10-30% <input type="checkbox"/>	Light clay <input type="checkbox"/>	Grey <input checked="" type="checkbox"/>	
Flat <input type="checkbox"/>	Quartz <input type="checkbox"/>	30-50% <input type="checkbox"/>	Peat <input type="checkbox"/>	Black <input type="checkbox"/>	
Open depression <input type="checkbox"/>	Specify other: _____	50-100% <input type="checkbox"/>	Specify other: _____	Specify other: _____	
Drainage line <input type="checkbox"/>					
Closed depression <input type="checkbox"/>					
Wetland <input type="checkbox"/>					
	Specific Landform Element: (Refer to field manual for additional values)		Lower slope gentle		
CONDITION OF SOIL:	Dry <input checked="" type="checkbox"/>	Moist <input type="checkbox"/>	Waterlogged <input type="checkbox"/>	Inundated <input type="checkbox"/>	

VEGETATION CLASSIFICATION*:

Eg: 1. Banksia woodland (B. attenuata, B. ilicifolia);
2. Open shrubland (Hibbertia sp., Acacia spp.);
3. Isolated clumps of sedges (Mesomelaena tetragona)

1. Low open woodland (*Corymbia calophylla*)
2. Tall sparse shrubland (*Adenanthos cygnorum* subsp. *cygnorum*)
3. Low open forbland (*Dasypogon bromeliifolius* and *Phlebocarya ciliata*)
- 4.

ASSOCIATED SPECIES:

Other (non-dominant) spp _____

* Please record up to four of the most representative vegetation layers (with up to three dominant species in each layer). Structural Formations should follow 2009 *Australian Soil and Land Survey Field Handbook* guidelines – refer to field manual for further information and structural formation table.

CONDITION OF HABITAT: Pristine Excellent Very good Good Degraded Completely degraded

COMMENT: _____

FIRE HISTORY: Last Fire: Season/Month: _____ Year: >10 Fire Intensity: High Medium Low No signs of fire

FENCING: Not required Present Replace / repair Required Length req'd: _____

ROADSIDE MARKERS: Not required Present Replace / reposition Required Quantity req'd: _____

OTHER COMMENTS: (Please include recommended management actions and/or implemented actions - include date. Also include details of additional data available, and how to locate it.) _____

Species found during a survey for Main Roads WA (Woodman Environmental Consulting job code MR19-34).

Shapefile of all locations recorded attached

DRF PERMIT/ LICENCE No: _____ Note if only observing plants (i.e. no specimens or plant material is taken) then no permit/licence is required. For further information on permit and licencing requirements see the Threatened Flora and Wildlife Licensing pages on DBCA's website. Any actions carried out under licence/permit should be recorded above in the OTHER COMMENTS section.

SPECIMEN: Collectors No: _____ WA Herb. Regional Herb. District Herb. Other: _____

ATTACHED: Map Mudmap Photo GIS data Field notes Other: _____

COPY SENT TO: Regional Office District Office Other: DBCA Species and Communities Branch

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 27/05/2020



Threatened and Priority Flora Report Form

Version 1.3 August 2017

Please complete as much of the form as possible, with emphasis on those sections bordered in black. For information on how to complete the form please refer to the Threatened & Priority Flora Report Form (TPRF) manual on the DBCA website at <http://dpaw.wa.gov.au> under *Standard Report Forms*

TAXON: <u>Tetraria australiensis</u>		TPFL Pop. No.: _____	
OBSERVATION DATE: <u>17/09/2019</u>		CONSERVATION STATUS: <u>T</u> <input type="checkbox"/> New population <input type="checkbox"/>	
OBSERVER/S: <u>Kim Kershaw and Marco Pratisoli</u>		PHONE: <u>9315 4688</u>	
ROLE: <u>Botanists</u>		ORGANISATION: <u>Woodman Environmental Consulting</u>	

DESCRIPTION OF LOCATION (Provide at least nearest town/named locality, and the distance and direction to that place): _____
 Located along Tonkin Hwy on western side of highway in Bush Forever site 53, approximately 230 m west-northwest of the intersection between Tonkin Hwy and Kelvin Rd and 2.1 km east-northeast of Kenwick

Reserve No.: _____

DBC DISTRICT: <u>Swan Coastal</u>		LGA: <u>Gosnells</u>		Land manager present: <input type="checkbox"/>	
DATUM:		COORDINATES: (If UTM coords provided, Zone is also required)		METHOD USED:	
GDA94 / MGA94 <input checked="" type="checkbox"/>		DecDegrees <input type="checkbox"/> DegMinSec <input type="checkbox"/> UTM's <input checked="" type="checkbox"/>		GPS <input checked="" type="checkbox"/> Differential GPS <input type="checkbox"/> Map <input type="checkbox"/>	
AGD84 / AMG84 <input type="checkbox"/>		Lat / Northing: <u>6455899</u>		No. satellites: _____ Map used: _____	
WGS84 <input type="checkbox"/>		Long / Easting: <u>405918</u>		Boundary polygon captured: <input type="checkbox"/> Map scale: _____	
Unknown <input type="checkbox"/>		ZONE: <u>50 H</u>			
LAND TENURE:					
Nature reserve <input type="checkbox"/>		Timber reserve <input type="checkbox"/>		Private property <input type="checkbox"/>	
National park <input type="checkbox"/>		State forest <input type="checkbox"/>		Pastoral lease <input type="checkbox"/>	
Conservation park <input type="checkbox"/>		Water reserve <input type="checkbox"/>		UCL <input type="checkbox"/> SLK/Pole _____ to _____	
				Rail reserve <input type="checkbox"/> Shire road reserve <input type="checkbox"/>	
				MRWA road reserve <input checked="" type="checkbox"/> Other Crown reserve <input checked="" type="checkbox"/>	
				Specify other: _____	

AREA ASSESSMENT: Edge survey <input type="checkbox"/> Partial survey <input checked="" type="checkbox"/> Full survey <input type="checkbox"/>		Area observed (m ²): _____													
EFFORT: Time spent surveying (minutes): _____		No. of minutes spent / 100 m ² : _____													
POP'N COUNT ACCURACY: Actual <input type="checkbox"/> Extrapolation <input type="checkbox"/> Estimate <input checked="" type="checkbox"/>		Count method: _____													
(Refer to field manual for list)															
WHAT COUNTED:		Plants <input checked="" type="checkbox"/> Clumps <input type="checkbox"/> Clonal stems <input type="checkbox"/>													
TOTAL POP'N STRUCTURE:															
		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:25%;">Mature:</th> <th style="width:25%;">Juveniles:</th> <th style="width:25%;">Seedlings:</th> <th style="width:25%;">Totals:</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">681</td> <td></td> <td></td> <td style="text-align: center;">681</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Mature:	Juveniles:	Seedlings:	Totals:	681			681				
Mature:	Juveniles:	Seedlings:	Totals:												
681			681												
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:25%;">Alive</td> <td style="width:25%;"></td> <td style="width:25%;"></td> <td style="width:25%;"></td> </tr> <tr> <td>Dead</td> <td></td> <td></td> <td></td> </tr> </table>		Alive				Dead				Area of pop (m ²): _____					
Alive															
Dead															
Note: Pls record count as numbers (not percentages) for database.															
QUADRATS PRESENT:		No. _____ Size _____ Data attached <input type="checkbox"/> Total area of quadrats (m ²): _____													
Summary Quad. Totals: Alive															
REPRODUCTIVE STATE:															
Clonal <input type="checkbox"/> Vegetative <input checked="" type="checkbox"/> Flowerbud <input type="checkbox"/> Flower <input type="checkbox"/>															
Immature fruit <input type="checkbox"/> Fruit <input type="checkbox"/> Dehisced fruit <input type="checkbox"/> Percentage in flower: _____%															

CONDITION OF PLANTS: Healthy Moderate Poor Senescent

COMMENT: _____

THREATS - type, agent and supporting information:	Current impact (N-E)	Potential Impact (L-E)	Potential Threat Onset (S-L)
Eg clearing, too frequent fire, weed, disease. Refer to field manual for list of threats & agents. Specify agent where relevant. Rate current and potential threat impact: N=Nil, L=Low, M=Medium, H=High, E=Extreme Estimate time to potential impact: S=Short (<12mths), M=Medium (<5yrs), L=Long (5yrs+)			
•	_____	_____	_____
•	_____	_____	_____
•	_____	_____	_____



Threatened and Priority Flora Report Form

HABITAT INFORMATION:

LANDFORM:	ROCK TYPE:	LOOSE ROCK:	SOIL TYPE:	SOIL COLOUR:	DRAINAGE:
Crest <input type="checkbox"/>	Granite <input type="checkbox"/>	(on soil surface; eg gravel, quartz fields)	Sand <input checked="" type="checkbox"/>	Red <input type="checkbox"/>	Well drained <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	Dolerite <input type="checkbox"/>		Sandy loam <input type="checkbox"/>	Brown <input checked="" type="checkbox"/>	Seasonally inundated <input type="checkbox"/>
Ridge <input type="checkbox"/>	Laterite <input type="checkbox"/>	0-10% <input checked="" type="checkbox"/>	Loam <input type="checkbox"/>	Yellow <input type="checkbox"/>	Permanently inundated <input type="checkbox"/>
Outcrop <input type="checkbox"/>	Ironstone <input type="checkbox"/>	10-30% <input type="checkbox"/>	Clay loam <input type="checkbox"/>	White <input type="checkbox"/>	Tidal <input type="checkbox"/>
Slope <input type="checkbox"/>	Limestone <input type="checkbox"/>	30-50% <input type="checkbox"/>	Light clay <input type="checkbox"/>	Grey <input type="checkbox"/>	
Flat <input checked="" type="checkbox"/>	Quartz <input type="checkbox"/>	50-100% <input type="checkbox"/>	Peat <input type="checkbox"/>	Black <input type="checkbox"/>	
Open depression <input type="checkbox"/>	Specify other: _____		Specify other: _____	Specify other: _____	
Drainage line <input type="checkbox"/>					
Closed depression <input type="checkbox"/>					
Wetland <input type="checkbox"/>					
CONDITION OF SOIL:	Specific Landform Element: _____ (Refer to field manual for additional values)				
	Dry <input checked="" type="checkbox"/>	Moist <input type="checkbox"/>	Waterlogged <input type="checkbox"/>	Inundated <input type="checkbox"/>	

VEGETATION CLASSIFICATION*:

Eg: 1. Banksia woodland (B. attenuata, B. ilicifolia);
2. Open shrubland (Hibbertia sp., Acacia spp.);
3. Isolated clumps of sedges (Mesomelaena tetragona)

1. _____
2. _____
3. _____
4. _____

ASSOCIATED SPECIES:

Other (non-dominant) spp _____

* Please record up to four of the most representative vegetation layers (with up to three dominant species in each layer). Structural Formations should follow 2009 *Australian Soil and Land Survey Field Handbook* guidelines – refer to field manual for further information and structural formation table.

CONDITION OF HABITAT: Pristine Excellent Very good Good Degraded Completely degraded

COMMENT: On edge of remnant vegetation and old revegetated road verge

FIRE HISTORY: Last Fire: Season/Month: _____ Year: > 10 Fire Intensity: High Medium Low No signs of fire

FENCING: Not required Present Replace / repair Required Length req'd: _____

ROADSIDE MARKERS: Not required Present Replace / reposition Required Quantity req'd: _____

OTHER COMMENTS: (Please include recommended management actions and/or implemented actions - include date. Also include details of additional data available, and how to locate it.)

Species found during a survey for Main Roads WA (Woodman Environmental Consulting job code MR19-34).

Shapefile of all locations recorded attached

Collection No: GSI-KK-Opp1

DRF PERMIT/ LICENCE No: TFL 22-1819 Note if only observing plants (i.e. no specimens or plant material is taken) then no permit/licence is required. For further information on permit and licencing requirements see the Threatened Flora and Wildlife Licensing pages on DBCA's website. Any actions carried out under licence/permit should be recorded above in the OTHER COMMENTS section.

SPECIMEN: Collectors No: _____ WA Herb. Regional Herb. District Herb. Other: _____

ATTACHED: Map Mudmap Photo GIS data Field notes Other: _____

COPY SENT TO: Regional Office District Office Other: DBCA Species and Communities Branch

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 27/05/2020

Please return completed form to **Species And Communities Branch DBCA**,
Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983 OR email to: flora.data@dbca.wa.gov.au

RECORDS: Please forward to **Flora Administrative Officer**, Species and Communities Branch.
Record entered by: _____ Sheet No.: _____ Record Entered in Database



Threatened and Priority Flora Report Form

Version 1.3 August 2017

Please complete as much of the form as possible, with emphasis on those sections bordered in black. For information on how to complete the form please refer to the Threatened & Priority Flora Report Form (TPRF) manual on the DBCA website at <http://dpaw.wa.gov.au> under *Standard Report Forms*

TAXON: <u>Verticordia lindleyi subsp. lindleyi</u>		TPFL Pop. No.: _____
OBSERVATION DATE: <u>17/12/2019</u>	CONSERVATION STATUS: <u>P4</u>	New population <input type="checkbox"/>
OBSERVER/S: <u>Marco Pratisoli</u>	PHONE: <u>9315 4688</u>	
ROLE: <u>Botanist</u>	ORGANISATION: <u>Woodman Environmental Consulting</u>	

DESCRIPTION OF LOCATION (Provide at least nearest town/named locality, and the distance and direction to that place): _____
 Located along Tonkin Hwy on eastern side of highway in Bush Forever site 320, approximately 650 m southeast of the Hale Rd and Tonkin Hwy intersection and 1.6 km southwest of Forrestfield

Reserve No.: _____

DBC DISTRICT: <u>Perth Hills</u>	LGA: <u>Kalamunda</u>	Land manager present: <input type="checkbox"/>
DATUM: GDA94 / MGA94 <input checked="" type="checkbox"/> AGD84 / AMG84 <input type="checkbox"/> WGS84 <input type="checkbox"/> Unknown <input type="checkbox"/>	COORDINATES: (If UTM coords provided, Zone is also required) DecDegrees <input type="checkbox"/> DegMinSec <input type="checkbox"/> UTM <input checked="" type="checkbox"/> Lat / Northing: <u>6459149</u> Long / Easting: <u>405374</u> ZONE: <u>50 J</u>	METHOD USED: GPS <input checked="" type="checkbox"/> Differential GPS <input type="checkbox"/> Map <input type="checkbox"/> No. satellites: _____ Map used: _____ Boundary polygon captured: <input type="checkbox"/> Map scale: _____
LAND TENURE:		
Nature reserve <input type="checkbox"/>	Timber reserve <input type="checkbox"/>	Private property <input type="checkbox"/>
National park <input type="checkbox"/>	State forest <input type="checkbox"/>	Pastoral lease <input type="checkbox"/>
Conservation park <input type="checkbox"/>	Water reserve <input type="checkbox"/>	UCL <input type="checkbox"/> SLK/Pole _____ to _____
		Rail reserve <input type="checkbox"/> Shire road reserve <input type="checkbox"/> MRWA road reserve <input type="checkbox"/> Other Crown reserve <input checked="" type="checkbox"/> Specify other: _____

AREA ASSESSMENT: Edge survey <input type="checkbox"/> Partial survey <input checked="" type="checkbox"/> Full survey <input type="checkbox"/>	Area observed (m ²): _____												
EFFORT: Time spent surveying (minutes): _____	No. of minutes spent / 100 m ² : _____												
POP'N COUNT ACCURACY: Actual <input type="checkbox"/> Extrapolation <input type="checkbox"/> Estimate <input checked="" type="checkbox"/>	Count method: _____ (Refer to field manual for list)												
WHAT COUNTED: Plants <input checked="" type="checkbox"/> Clumps <input type="checkbox"/> Clonal stems <input type="checkbox"/>													
TOTAL POP'N STRUCTURE:													
Alive	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Mature:</th> <th>Juveniles:</th> <th>Seedlings:</th> <th>Totals:</th> </tr> <tr> <td>933</td> <td></td> <td></td> <td>933</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>	Mature:	Juveniles:	Seedlings:	Totals:	933			933				
Mature:	Juveniles:	Seedlings:	Totals:										
933			933										
Dead													
QUADRATS PRESENT: No. _____ Size _____ Data attached <input type="checkbox"/>	Total area of quadrats (m ²): _____												
Summary Quad. Totals: Alive													
REPRODUCTIVE STATE: Clonal <input type="checkbox"/> Vegetative <input type="checkbox"/> Flowerbud <input type="checkbox"/> Flower <input checked="" type="checkbox"/>	Percentage in flower: _____%												
Immature fruit <input type="checkbox"/> Fruit <input type="checkbox"/> Dehisced fruit <input type="checkbox"/>													

CONDITION OF PLANTS: Healthy Moderate Poor Senescent

COMMENT: _____

THREATS - type, agent and supporting information:	Current impact (N-E)	Potential Impact (L-E)	Potential Threat Onset (S-L)
Eg clearing, too frequent fire, weed, disease. Refer to field manual for list of threats & agents. Specify agent where relevant. Rate current and potential threat impact: N=Nil, L=Low, M=Medium, H=High, E=Extreme Estimate time to potential impact: S=Short (<12mths), M=Medium (<5yrs), L=Long (5yrs+)			
•	_____	_____	_____
•	_____	_____	_____
•	_____	_____	_____

Please return completed form to **Species And Communities Branch DBCA**,
 Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983 OR email to: flora.data@dbca.wa.gov.au

RECORDS: Please forward to **Flora Administrative Officer**, Species and Communities Branch.
 Record entered by: _____ Sheet No.: _____ Record Entered in Database



Threatened and Priority Flora Report Form

HABITAT INFORMATION:

LANDFORM:	ROCK TYPE:	LOOSE ROCK:	SOIL TYPE:	SOIL COLOUR:	DRAINAGE:
Crest <input type="checkbox"/>	Granite <input type="checkbox"/>	(on soil surface; eg gravel, quartz fields)	Sand <input checked="" type="checkbox"/>	Red <input type="checkbox"/>	Well drained <input type="checkbox"/>
Hill <input type="checkbox"/>	Dolerite <input type="checkbox"/>		Sandy loam <input type="checkbox"/>	Brown <input type="checkbox"/>	Seasonally inundated <input type="checkbox"/>
Ridge <input type="checkbox"/>	Laterite <input type="checkbox"/>		Loam <input type="checkbox"/>	Yellow <input type="checkbox"/>	Permanently inundated <input type="checkbox"/>
Outcrop <input type="checkbox"/>	Ironstone <input type="checkbox"/>	0-10% <input checked="" type="checkbox"/>	Clay loam <input type="checkbox"/>	White <input type="checkbox"/>	Tidal <input type="checkbox"/>
Slope <input checked="" type="checkbox"/>	Limestone <input type="checkbox"/>	10-30% <input type="checkbox"/>	Light clay <input type="checkbox"/>	Grey <input checked="" type="checkbox"/>	
Flat <input type="checkbox"/>	Quartz <input type="checkbox"/>	30-50% <input type="checkbox"/>	Peat <input type="checkbox"/>	Black <input type="checkbox"/>	
Open depression <input type="checkbox"/>	Specify other: _____	50-100% <input type="checkbox"/>	Specify other: _____	Specify other: _____	
Drainage line <input type="checkbox"/>					
Closed depression <input type="checkbox"/>					
Wetland <input type="checkbox"/>					
	Specific Landform Element: _____		Lower slope gentle		
	(Refer to field manual for additional values)				

CONDITION OF SOIL: Dry Moist Waterlogged Inundated

VEGETATION CLASSIFICATION*:

1. Low open shrubland (*Eremaea pauciflora* var. *pauciflora* and *Hypocalymma angustifolium* subsp. Swan Coastal Plain (G.J. Keighery 16777))

2. _____

3. _____

4. _____

ASSOCIATED SPECIES:

Other (non-dominant) spp _____

* Please record up to four of the most representative vegetation layers (with up to three dominant species in each layer). Structural Formations should follow 2009 Australian Soil and Land Survey Field Handbook guidelines – refer to field manual for further information and structural formation table.

CONDITION OF HABITAT: Pristine Excellent Very good Good Degraded Completely degraded

COMMENT: _____

FIRE HISTORY: Last Fire: Season/Month: _____ Year: >10 Fire Intensity: High Medium Low No signs of fire

FENCING: Not required Present Replace / repair Required Length req'd: _____

ROADSIDE MARKERS: Not required Present Replace / reposition Required Quantity req'd: _____

OTHER COMMENTS: (Please include recommended management actions and/or implemented actions - include date. Also include details of additional data available, and how to locate it.)

Species found during a survey for Main Roads WA (Woodman Environmental Consulting job code MR19-34).

Shapefile of all locations recorded attached

DRF PERMIT/ LICENCE No: Note if only observing plants (i.e. no specimens or plant material is taken) then no permit/licence is required. For further information on permit and licensing requirements see the Threatened Flora and Wildlife Licensing pages on DBCA's website. Any actions carried out under licence/permit should be recorded above in the OTHER COMMENTS section.

SPECIMEN: Collectors No: _____ WA Herb. Regional Herb. District Herb. Other: _____

ATTACHED: Map Mudmap Photo GIS data Field notes Other: _____

COPY SENT TO: Regional Office District Office Other: DBCA Species and Communities Branch

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 08/05/2020

Threatened Ecological Community (TEC)

Occurrence Report Form

Community: Banksia woodlands of the Swan Coastal Plain **OBSERVATION DATE:** 18/09/2019
 New occurrence **Site ID:** Banksia WL SCP **CONS CODE:** P3
OBSERVERS: Kim Kershaw and Marco Pratissoli **ORGANISATION:** Woodman Environmental Consulting
ROLE: Botanist **DISTRICT:** Perth Hills **SHIRE:** Kalamunda
DESCRIPTION OF LOCATION: Located in an area of remnant vegetaion adjacent to housing; approximately 4.31 km ENE of Queens Park, 460 m SE of Roe Highway along Hicks Street (Forrestfield).

DATUM:	COORDINATES:	METHOD USED:	SURVEY EFFORT:
GDA94 <input checked="" type="checkbox"/>	LAT/Northing: <u>6460839.00</u>	GPS/ Differential-GPS/ MAP	Edge survey <input type="checkbox"/>
AGD84 <input type="checkbox"/>	LONG/Easting: <u>404930.00</u>	No. Sats: _____	Partial survey <input checked="" type="checkbox"/>
WGS84 <input type="checkbox"/>	MGA ZONE: <u>50 J</u>	Map Used: _____	Full survey <input type="checkbox"/>
Unknown <input type="checkbox"/>		Map Scale: _____	Area surveyed (ha): _____

LAND TENURE:

Nature Reserve Timber Reserve Private Property Rail Reserve Shire Rd Res
 National Park State Forest Pastoral Lease MRWA Rd Res Shire Reserve
 Cons. Park Water Reserve UCL SLK/Pole _____ to _____ Other (Specify) _____

Landowners permission sought: Landowner present: Reserve: _____

Threat type and supporting information:	Current impact (1-4)	Area affected	Potential Impact (1-4)	Onset Imminent	Long Term
Eg clearing, recreation, too frequent fire, grazing, weeds, disease, fragmentation, hydrological change. • Rate current and potential threat impact: 1=LOW, 2=MEDIUM, 3=HIGH, 4=EXTREME.					
• Exotic weeds (e.g. <i>Ehrharta calycina</i>, <i>Leptospermum laevigatum</i>)	<u>1</u>	____%	<u>2</u>	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>

CONDITION OF SOIL: Moist Waterlogged Inundated Mud
 Dry Cracked Saline Other: _____

CONDITION OF OCCURRENCE (Bush Forever Scale) (estimate % of area in each): Pristine <input type="checkbox"/> _____% Excellent <input type="checkbox"/> _____%	RECOMMENDED MANAGEMENT ACTIONS: eg. roadside markers required, weed control, etc. _____ _____ _____ _____
---	--

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 15/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Threatened Ecological Community (TEC) Occurrence Report Form

Very Good	<input checked="" type="checkbox"/> 100%	ACTIONS IMPLEMENTED (include date): _____ _____ _____
Good	<input type="checkbox"/> %	
Degraded	<input type="checkbox"/> %	
Completely Degraded	<input type="checkbox"/> %	

Submitter of Record: Emma Marsh

Role: Botanist

Signed: Emma Marsh

Date: 15/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Threatened Ecological Community (TEC)

Occurrence Report Form

Community: Banksia woodlands of the Swan Coastal Plain **OBSERVATION DATE:** 17/09/2019
 New occurrence **Site ID:** Banksia WL SCP **CONS CODE:** P3
OBSERVERS: Kim Kershaw and Marco Pratissoli **ORGANISATION:** Woodman Environmental Consulting
ROLE: Botanist **DISTRICT:** Perth Hills **SHIRE:** Kalamunda
DESCRIPTION OF LOCATION: Located within the Tokin Hwy road reserve (on the E side of the Highway); approximately 1.15 km NNE of Wattle Grove and 1.62 km SE of the Row Hwy and Tonkin Hwy Intersection.

DATUM:	COORDINATES:	METHOD USED:	SURVEY EFFORT:
GDA94 <input checked="" type="checkbox"/>	LAT/Northing: <u>6455836.36</u>	GPS/ Differential-GPS/ MAP	Edge survey <input type="checkbox"/>
AGD84 <input type="checkbox"/>	LONG/Easting: <u>406056.99</u>	No. Sats: _____	Partial survey <input checked="" type="checkbox"/>
WGS84 <input type="checkbox"/>	MGA ZONE: <u>50 J</u>	Map Used: _____	Full survey <input type="checkbox"/>
Unknown <input type="checkbox"/>		Map Scale: _____	Area surveyed (ha): _____

LAND TENURE:

Nature Reserve <input type="checkbox"/>	Timber Reserve <input type="checkbox"/>	Private Property <input type="checkbox"/>	Rail Reserve <input type="checkbox"/>	Shire Rd Res <input type="checkbox"/>
National Park <input type="checkbox"/>	State Forest <input type="checkbox"/>	Pastoral Lease <input type="checkbox"/>	MRWA Rd Res <input checked="" type="checkbox"/>	Shire Reserve <input type="checkbox"/>
Cons. Park <input type="checkbox"/>	Water Reserve <input type="checkbox"/>	UCL <input type="checkbox"/>	SLK/Pole _____ to _____	Other (Specify) Bush Forever site

Landowners permission sought: Landowner present: Reserve: _____

Threat type and supporting information:	Current impact (1-4)	Area affected	Potential Impact (1-4)	Onset	Long Term
Eg clearing, recreation, too frequent fire, grazing, weeds, disease, fragmentation, hydrological change. • Rate current and potential threat impact: 1=LOW, 2=MEDIUM, 3=HIGH, 4=EXTREME.					
• Exotic weeds	<u>1</u>	____%	<u>2</u>	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>

CONDITION OF SOIL:

Moist <input type="checkbox"/>	Waterlogged <input type="checkbox"/>	Inundated <input type="checkbox"/>	Mud <input type="checkbox"/>
Dry <input type="checkbox"/>	Cracked <input type="checkbox"/>	Saline <input type="checkbox"/>	Other: _____

CONDITION OF OCCURRENCE (Bush Forever Scale) (estimate % of area in each): Pristine <input type="checkbox"/> _____% Excellent <input checked="" type="checkbox"/> <u>53.7%</u>	RECOMMENDED MANAGEMENT ACTIONS: eg. roadside markers required, weed control, etc. _____ _____ _____
--	---

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 16/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Threatened Ecological Community (TEC) Occurrence Report Form

Very Good	<input checked="" type="checkbox"/> 44.1%	ACTIONS IMPLEMENTED (include date): _____ _____ _____
Good	<input checked="" type="checkbox"/> 1.3%	
Degraded	<input checked="" type="checkbox"/> 0.87%	
Completely Degraded	<input type="checkbox"/> ____%	

Submitter of Record: Emma Marsh

Role: Botanist

Signed: Emma Marsh

Date: 16/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Threatened Ecological Community (TEC)

Occurrence Report Form

Community: Banksia woodlands of the Swan Coastal Plain **OBSERVATION DATE:** 22/10/2019
 New occurrence **Site ID:** Banksia WL SCP **CONS CODE:** P3
OBSERVERS: David Coultas and Leah Firth **ORGANISATION:** Woodman Environmental Consulting
ROLE: Botanist **DISTRICT:** Swan Coastal **SHIRE:** Kalamunda
DESCRIPTION OF LOCATION: Located within the Tonkin Hwy road reserve (on the W side of the Hwy); approximately 1.02 km NNE of Wattle Grove and 1.40 km SE of the Roe Hwy and Tonkin Hwy intersection.

DATUM:	COORDINATES:	METHOD USED:	SURVEY EFFORT:
GDA94 <input checked="" type="checkbox"/>	LAT/Northing: <u>6459504.85</u>	GPS/ Differential-GPS/ MAP	Edge survey <input type="checkbox"/>
AGD84 <input type="checkbox"/>	LONG/Easting: <u>404934.70</u>	No. Sats: _____	Partial survey <input checked="" type="checkbox"/>
WGS84 <input type="checkbox"/>	MGA ZONE: <u>50 J</u>	Map Used: _____	Full survey <input type="checkbox"/>
Unknown <input type="checkbox"/>		Map Scale: _____	Area surveyed (ha): _____

LAND TENURE:

Nature Reserve <input type="checkbox"/>	Timber Reserve <input type="checkbox"/>	Private Property <input type="checkbox"/>	Rail Reserve <input type="checkbox"/>	Shire Rd Res <input type="checkbox"/>
National Park <input type="checkbox"/>	State Forest <input type="checkbox"/>	Pastoral Lease <input type="checkbox"/>	MRWA Rd Res <input checked="" type="checkbox"/>	Shire Reserve <input type="checkbox"/>
Cons. Park <input type="checkbox"/>	Water Reserve <input type="checkbox"/>	UCL <input checked="" type="checkbox"/>	SLK/Pole _____ to _____	Other (Specify) Bush Forever site

Landowners permission sought: Landowner present: Reserve: _____

Threat type and supporting information:	Current impact (1-4)	Area affected	Potential Impact (1-4)	Onset	Long Term
Eg clearing, recreation, too frequent fire, grazing, weeds, disease, fragmentation, hydrological change. • Rate current and potential threat impact: 1=LOW, 2=MEDIUM, 3=HIGH, 4=EXTREME.				Imminent	
• Exotic weeds	<u>2</u>	____%	<u>3</u>	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>

CONDITION OF SOIL:

Moist <input type="checkbox"/>	Waterlogged <input type="checkbox"/>	Inundated <input type="checkbox"/>	Mud <input type="checkbox"/>
Dry <input type="checkbox"/>	Cracked <input type="checkbox"/>	Saline <input type="checkbox"/>	Other: _____

CONDITION OF OCCURRENCE (Bush Forever Scale) (estimate % of area in each): Pristine <input type="checkbox"/> _____% Excellent <input checked="" type="checkbox"/> <u>7.91</u> %	RECOMMENDED MANAGEMENT ACTIONS: eg. roadside markers required, weed control, etc. _____ _____ _____ _____
---	--

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 16/07/2019

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Threatened Ecological Community (TEC) Occurrence Report Form

Very Good	<input checked="" type="checkbox"/> 31.62%	ACTIONS IMPLEMENTED (include date): _____ _____ _____
Good	<input checked="" type="checkbox"/> 40.47%	
Degraded	<input checked="" type="checkbox"/> 20%	
Completely Degraded	<input type="checkbox"/> ____%	

Submitter of Record: Emma Marsh

Role: Botanist

Signed: Emma Marsh

Date: 16/07/2019

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Threatened Ecological Community (TEC)

Occurrence Report Form

Community: Banksia woodlands of the Swan Coastal Plain **OBSERVATION DATE:** 20/09/2019
 New occurrence **Site ID:** Banksia WL SCP **CONS CODE:** P3
OBSERVERS: Kim Kershaw and Marco Pratissoli **ORGANISATION:** Woodman Environmental Consulting
ROLE: Botanist **DISTRICT:** Swan Coastal **SHIRE:** Kalamunda
DESCRIPTION OF LOCATION: Located within the Tonkin Hwy rad reserve (on the W side of the Hwy); approx. 810.52 m NE of wattle grove.

DATUM:	COORDINATES:	METHOD USED:	SURVEY EFFORT:
GDA94 <input checked="" type="checkbox"/>	LAT/Northing: <u>6458978.00</u>	GPS/ Differential GPS/ MAP	Edge survey <input type="checkbox"/>
AGD84 <input type="checkbox"/>	LONG/Easting: <u>405248.00</u>	No. Sats: _____	Partial survey <input checked="" type="checkbox"/>
WGS84 <input type="checkbox"/>	MGA ZONE: <u>50 J</u>	Map Used: _____	Full survey <input type="checkbox"/>
Unknown <input type="checkbox"/>		Map Scale: _____	Area surveyed (ha): _____

LAND TENURE:

Nature Reserve <input type="checkbox"/>	Timber Reserve <input type="checkbox"/>	Private Property <input type="checkbox"/>	Rail Reserve <input type="checkbox"/>	Shire Rd Res <input type="checkbox"/>
National Park <input type="checkbox"/>	State Forest <input type="checkbox"/>	Pastoral Lease <input type="checkbox"/>	MRWA Rd Res <input checked="" type="checkbox"/>	Shire Reserve <input type="checkbox"/>
Cons. Park <input type="checkbox"/>	Water Reserve <input type="checkbox"/>	UCL <input type="checkbox"/>	SLK/Pole _____ to _____	Other (Specify) <u>Bush Forever site</u>

Landowners permission sought: Landowner present: Reserve: _____

Threat type and supporting information:	Current impact (1-4)	Area affected	Potential Impact (1-4)	Onset	Long Term
Eg clearing, recreation, too frequent fire, grazing, weeds, disease, fragmentation, hydrological change. • Rate current and potential threat impact: 1=LOW, 2=MEDIUM, 3=HIGH, 4=EXTREME.					
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>

CONDITION OF SOIL:

Moist <input type="checkbox"/>	Waterlogged <input type="checkbox"/>	Inundated <input type="checkbox"/>	Mud <input type="checkbox"/>
Dry <input type="checkbox"/>	Cracked <input type="checkbox"/>	Saline <input type="checkbox"/>	Other: _____

CONDITION OF OCCURRENCE (Bush Forever Scale) (estimate % of area in each): Pristine <input type="checkbox"/> _____ % Excellent <input checked="" type="checkbox"/> <u>90.68</u> %	RECOMMENDED MANAGEMENT ACTIONS: eg. roadside markers required, weed control, etc. _____ _____ _____ _____
---	--

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 16/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Occurrence Report Form

Very Good	<input type="checkbox"/> ____%	ACTIONS IMPLEMENTED (include date): _____ _____ _____
Good	<input checked="" type="checkbox"/> 9.32%	
Degraded	<input type="checkbox"/> ____%	
Completely Degraded	<input type="checkbox"/> ____%	

Submitter of Record: Emma Marsh

Role: Botanist

Signed: Emma Marsh

Date: 16/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Threatened Ecological Community (TEC)

Occurrence Report Form

Community: Banksia woodlands of the Swan Coastal Plain **OBSERVATION DATE:** 02/10/2019
 New occurrence **Site ID:** Banksia WL SCP **CONS CODE:** P3
OBSERVERS: Marco Pratissoli and Emalyn Loudon **ORGANISATION:** Woodman Environmental Consulting
ROLE: Botanist **DISTRICT:** Perth Hills **SHIRE:** Kalamunda
DESCRIPTION OF LOCATION: Located within the Tonkin Hwy road reserve (on the E side of the Hwy); approx. 931 m NE of Wattle Grove.

DATUM:	COORDINATES:	METHOD USED:	SURVEY EFFORT:
GDA94 <input checked="" type="checkbox"/>	LAT/Northing: <u>6458900.48</u>	GPS/ Differential GPS/ MAP	Edge survey <input type="checkbox"/>
AGD84 <input type="checkbox"/>	LONG/Easting: <u>405416.82</u>	No. Sats: _____	Partial survey <input checked="" type="checkbox"/>
WGS84 <input type="checkbox"/>	MGA ZONE: <u>50 J</u>	Map Used: _____	Full survey <input type="checkbox"/>
Unknown <input type="checkbox"/>		Map Scale: _____	Area surveyed (ha): _____

LAND TENURE:

Nature Reserve <input type="checkbox"/>	Timber Reserve <input type="checkbox"/>	Private Property <input type="checkbox"/>	Rail Reserve <input type="checkbox"/>	Shire Rd Res <input type="checkbox"/>
National Park <input type="checkbox"/>	State Forest <input type="checkbox"/>	Pastoral Lease <input type="checkbox"/>	MRWA Rd Res <input checked="" type="checkbox"/>	Shire Reserve <input type="checkbox"/>
Cons. Park <input type="checkbox"/>	Water Reserve <input type="checkbox"/>	UCL <input type="checkbox"/>	SLK/Pole _____ to _____	Other (Specify) _____

Landowners permission sought: Landowner present: Reserve: _____

Threat type and supporting information:	Current impact (1-4)	Area affected	Potential Impact (1-4)	Onset Imminent	Long Term
Eg clearing, recreation, too frequent fire, grazing, weeds, disease, fragmentation, hydrological change. • Rate current and potential threat impact: 1=LOW, 2=MEDIUM, 3=HIGH, 4=EXTREME.					
• Exotic weeds	<u>1</u>	____%	<u>2</u>	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>

CONDITION OF SOIL:

Moist <input type="checkbox"/>	Waterlogged <input type="checkbox"/>	Inundated <input type="checkbox"/>	Mud <input type="checkbox"/>
Dry <input type="checkbox"/>	Cracked <input type="checkbox"/>	Saline <input type="checkbox"/>	Other: _____

CONDITION OF OCCURRENCE (Bush Forever Scale) (estimate % of area in each): Pristine <input type="checkbox"/> _____% Excellent <input checked="" type="checkbox"/> <u>100%</u>	RECOMMENDED MANAGEMENT ACTIONS: eg. roadside markers required, weed control, etc. _____ _____ _____ _____
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Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 16/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Occurrence Report Form

Very Good	<input type="checkbox"/> ____%	ACTIONS IMPLEMENTED (include date): _____ _____ _____
Good	<input type="checkbox"/> ____%	
Degraded	<input type="checkbox"/> ____%	
Completely Degraded	<input type="checkbox"/> ____%	

Submitter of Record: Emma Marsh

Role: Botanist

Signed: Emma Marsh

Date: 16/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Threatened Ecological Community (TEC)

Occurrence Report Form

Community: Banksia woodlands of the Swan Coastal Plain **OBSERVATION DATE:** 17/09/2019
 New occurrence **Site ID:** Banksia WL SCP **CONS CODE:** P3
OBSERVERS: Kim Kershaw, Marco Pratissoli **ORGANISATION:** Woodman Environmental Consulting
ROLE: Botanist **DISTRICT:** Swan Coastal Gosnells **SHIRE:** _____
DESCRIPTION OF LOCATION: Located within Tonkim Hwy road reserve (on the W side of the Hwy); approx. 2.03 km ENE of Kenwick.

DATUM:	COORDINATES:	METHOD USED:	SURVEY EFFORT:
GDA94 <input checked="" type="checkbox"/>	LAT/Northing: <u>6455985.37</u>	GPS/ Differential GPS/ MAP	Edge survey <input type="checkbox"/>
AGD84 <input type="checkbox"/>	LONG/Easting: <u>405824.63</u>	No. Sats: _____	Partial survey <input checked="" type="checkbox"/>
WGS84 <input type="checkbox"/>	MGA ZONE: <u>50 J</u>	Map Used: _____	Full survey <input type="checkbox"/>
Unknown <input type="checkbox"/>		Map Scale: _____	Area surveyed (ha): _____

LAND TENURE:

Nature Reserve Timber Reserve Private Property Rail Reserve Shire Rd Res
 National Park State Forest Pastoral Lease MRWA Rd Res Shire Reserve
 Cons. Park Water Reserve UCL SLK/Pole _____ to _____ Other (Specify) _____

Landowners permission sought: Landowner present: Reserve: _____

Threat type and supporting information:	Current impact (1-4)	Area affected	Potential Impact (1-4)	Onset Imminent	Long Term
Eg clearing, recreation, too frequent fire, grazing, weeds, disease, fragmentation, hydrological change. • Rate current and potential threat impact: 1=LOW, 2=MEDIUM, 3=HIGH, 4=EXTREME.					
• Exotic weeds	<u>1</u>	____%	<u>2</u>	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>

CONDITION OF SOIL: Moist Waterlogged Inundated Mud
 Dry Cracked Saline Other: _____

CONDITION OF OCCURRENCE (Bush Forever Scale) (estimate % of area in each): Pristine <input type="checkbox"/> _____% Excellent <input checked="" type="checkbox"/> <u>93.22</u> %	RECOMMENDED MANAGEMENT ACTIONS: eg. roadside markers required, weed control, etc. _____ _____ _____ _____
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Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 16/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Occurrence Report Form

Very Good	<input checked="" type="checkbox"/> 5.09%	ACTIONS IMPLEMENTED (include date): _____ _____ _____
Good	<input checked="" type="checkbox"/> 1.69%	
Degraded	<input type="checkbox"/> _____%	
Completely Degraded	<input type="checkbox"/> _____%	

Submitter of Record: Emma Marsh

Role: Botanist

Signed: Emma Marsh

Date: 16/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Threatened Ecological Community (TEC)

Occurrence Report Form

Community: Banksia woodlands of the Swan Coastal Plain **OBSERVATION DATE:** 17/09/2019
 New occurrence **Site ID:** Banksia WL SCP **CONS CODE:** P3
OBSERVERS: Kim Kershaw, Marco Pratissoli **ORGANISATION:** Woodman Environmental Consulting
ROLE: Botanist **DISTRICT:** Swan Coastal Gosnells **SHIRE:** _____
DESCRIPTION OF LOCATION: Located within Tonkim Hwy road reserve (on the W side of the Hwy); approx. 2.03 km ENE of Kenwick.

DATUM:	COORDINATES:	METHOD USED:	SURVEY EFFORT:
GDA94 <input checked="" type="checkbox"/>	LAT/Northing: <u>6455835.14</u>	GPS/ Differential GPS/ MAP	Edge survey <input type="checkbox"/>
AGD84 <input type="checkbox"/>	LONG/Easting: <u>406020.83</u>	No. Sats: _____	Partial survey <input checked="" type="checkbox"/>
WGS84 <input type="checkbox"/>	MGA ZONE: <u>50 J</u>	Map Used: _____	Full survey <input type="checkbox"/>
Unknown <input type="checkbox"/>		Map Scale: _____	Area surveyed (ha): _____

LAND TENURE:

Nature Reserve Timber Reserve Private Property Rail Reserve Shire Rd Res
 National Park State Forest Pastoral Lease MRWA Rd Res Shire Reserve
 Cons. Park Water Reserve UCL SLK/Pole _____ to _____ Other (Specify) _____

Landowners permission sought: Landowner present: Reserve: _____

Threat type and supporting information:	Current impact (1-4)	Area affected	Potential Impact (1-4)	Onset Imminent	Long Term
Eg clearing, recreation, too frequent fire, grazing, weeds, disease, fragmentation, hydrological change. • Rate current and potential threat impact: 1=LOW, 2=MEDIUM, 3=HIGH, 4=EXTREME.					
• Exotic weeds	<u>1</u>	____%	<u>2</u>	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	____	____%	____	<input type="checkbox"/>	<input type="checkbox"/>

CONDITION OF SOIL:

Moist Waterlogged Inundated Mud
 Dry Cracked Saline Other: _____

CONDITION OF OCCURRENCE (Bush Forever Scale) (estimate % of area in each): Pristine <input type="checkbox"/> _____% Excellent <input checked="" type="checkbox"/> <u>91.04</u> %	RECOMMENDED MANAGEMENT ACTIONS: eg. roadside markers required, weed control, etc. _____ _____ _____ _____
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Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 16/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Threatened Ecological Community (TEC)

Occurrence Report Form

Very Good <input checked="" type="checkbox"/> 8.96%	ACTIONS IMPLEMENTED (include date): <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/>
Good <input type="checkbox"/> %	
Degraded <input type="checkbox"/> ____%	
Completely Degraded <input type="checkbox"/> ____%	

Submitter of Record: Emma Marsh

Role: Botanist

Signed: Emma Marsh

Date: 16/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Threatened Ecological Community (TEC)

Occurrence Report Form

Community: Banksia attenuata woodland over species rich dense shrublands **OBSERVATION DATE:** 22/10/2019
 TEC

New occurrence **Site ID:** SCP20a **CONS CODE:** EN

OBSERVERS: David Coultas and Leah Firth **ORGANISATION:** Woodman Environmental Consulting

ROLE: Botanist **DISTRICT:** Perth Hills **SHIRE:** Gosnells

DESCRIPTION OF LOCATION: Located within Tonkin Hwy road reserve (on the E side of the Hwy); approx. 2.60 km E of Kenwick.

DATUM:	COORDINATES:	METHOD USED:	SURVEY EFFORT:
GDA94 <input checked="" type="checkbox"/>	LAT/Northing: <u>6455342.10</u>	GPS/ Differential GPS/ MAP	Edge survey <input type="checkbox"/>
AGD84 <input type="checkbox"/>			Partial survey <input checked="" type="checkbox"/>
WGS84 <input type="checkbox"/>	LONG/Easting: <u>406510.20</u>	No. Sats: _____	Full survey <input type="checkbox"/>
Unknown <input type="checkbox"/>	MGA ZONE: <u>50 J</u>	Map Used: _____	Area surveyed (ha): _____
		Map Scale: _____	

LAND TENURE:

Nature Reserve <input type="checkbox"/>	Timber Reserve <input type="checkbox"/>	Private Property <input type="checkbox"/>	Rail Reserve <input type="checkbox"/>	Shire Rd Res <input type="checkbox"/>
National Park <input type="checkbox"/>	State Forest <input type="checkbox"/>	Pastoral Lease <input type="checkbox"/>	MRWA Rd Res <input checked="" type="checkbox"/>	Shire Reserve <input type="checkbox"/>
Cons. Park <input type="checkbox"/>	Water Reserve <input type="checkbox"/>	UCL <input checked="" type="checkbox"/>	SLK/Pole _____ to _____	Other (Specify) _____

Landowners permission sought: Landowner present: Reserve: _____

Threat type and supporting information:	Current impact (1-4)	Area affected	Potential Impact (1-4)	Onset	Long Term
Eg clearing, recreation, too frequent fire, grazing, weeds, disease, fragmentation, hydrological change. • Rate current and potential threat impact: 1=LOW, 2=MEDIUM, 3=HIGH, 4=EXTREME.				Imminent	
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>

CONDITION OF SOIL:

Moist <input type="checkbox"/>	Waterlogged <input type="checkbox"/>	Inundated <input type="checkbox"/>	Mud <input type="checkbox"/>
Dry <input type="checkbox"/>	Cracked <input type="checkbox"/>	Saline <input type="checkbox"/>	Other: _____

CONDITION OF OCCURRENCE (Bush Forever Scale) (estimate % of area in each): Pristine <input type="checkbox"/> _____ % Excellent <input checked="" type="checkbox"/> <u>60.84</u> %	RECOMMENDED MANAGEMENT ACTIONS: eg. roadside markers required, weed control, etc. _____ _____ _____ _____
---	--

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 16/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Threatened Ecological Community (TEC) Occurrence Report Form

Very Good	<input checked="" type="checkbox"/> 29.47%	ACTIONS IMPLEMENTED (include date): _____ _____ _____
Good	<input checked="" type="checkbox"/> 5.69%	
Degraded	<input checked="" type="checkbox"/> 4.00%	
Completely Degraded	<input type="checkbox"/> ____%	

Submitter of Record: Emma Marsh

Role: Botanist

Signed: Emma Marsh

Date: 16/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Threatened Ecological Community (TEC)

Occurrence Report Form

Community: Banksia attenuata woodland over species rich dense shrublands **OBSERVATION DATE:** 22/10/2019
 TEC

New occurrence **Site ID:** SCP20a **CONS CODE:** EN

OBSERVERS: David Coultas and Leah Firth **ORGANISATION:** Woodman Environmental Consulting

ROLE: Botanist **DISTRICT:** Perth Hills **SHIRE:** Gosnells

DESCRIPTION OF LOCATION: Located within the Tonkin Hwy road reserve (on the W side of Hwy); approx. 2.13 km SW of Forrestfield.

DATUM:	COORDINATES:	METHOD USED:	SURVEY EFFORT:
GDA94 <input checked="" type="checkbox"/>	LAT/Northing: <u>6458565.07</u>	GPS/ Differential GPS/ MAP	Edge survey <input type="checkbox"/>
AGD84 <input type="checkbox"/>			Partial survey <input checked="" type="checkbox"/>
WGS84 <input type="checkbox"/>	LONG/Easting: <u>405290.80</u>	No. Sats: _____	Full survey <input type="checkbox"/>
Unknown <input type="checkbox"/>	MGA ZONE: <u>50 J</u>	Map Used: _____	Area surveyed (ha): _____
		Map Scale: _____	

LAND TENURE:

Nature Reserve Timber Reserve Private Property Rail Reserve Shire Rd Res
 National Park State Forest Pastoral Lease MRWA Rd Res Shire Reserve
 Cons. Park Water Reserve UCL SLK/Pole _____ to _____ Other (Specify) _____

Landowners permission sought: Landowner present: Reserve: _____

Threat type and supporting information:	Current impact (1-4)	Area affected	Potential Impact (1-4)	Onset	Long Term
Eg clearing, recreation, too frequent fire, grazing, weeds, disease, fragmentation, hydrological change. • Rate current and potential threat impact: 1=LOW, 2=MEDIUM, 3=HIGH, 4=EXTREME.					
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>
• _____	_____	_____ %	_____	<input type="checkbox"/>	<input type="checkbox"/>

CONDITION OF SOIL: Moist Waterlogged Inundated Mud
 Dry Cracked Saline Other: _____

CONDITION OF OCCURRENCE (Bush Forever Scale) (estimate % of area in each): Pristine <input type="checkbox"/> _____ % Excellent <input checked="" type="checkbox"/> <u>60.84</u> %	RECOMMENDED MANAGEMENT ACTIONS: eg. roadside markers required, weed control, etc. _____ _____ _____ _____
---	--

Submitter of Record: Emma Marsh Role: Botanist Signed: Emma Marsh Date: 16/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Threatened Ecological Community (TEC) Occurrence Report Form

Very Good	<input checked="" type="checkbox"/> 29.47%	ACTIONS IMPLEMENTED (include date): _____ _____ _____
Good	<input checked="" type="checkbox"/> 5.69%	
Degraded	<input checked="" type="checkbox"/> 4.00%	
Completely Degraded	<input type="checkbox"/> ____%	

Submitter of Record: Emma Marsh

Role: Botanist

Signed: Emma Marsh

Date: 16/07/2020

Please return completed form to, DEC, Locked Bag 104, BENTLEY DELIVERY CENTRE WA 6983

RECORDS: Please forward to **TEC Database Administrator**, SCB. Record Entered in Database Date: ____/____/____

Appendix P: Vegetation Condition and Introduced Taxa of the Survey Area