

BEHARRA SILICA SAND PROJECT

Detailed and Targeted
Flora and Vegetation Survey

FINAL

May 2022



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Flora and Vegetation Survey

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Prepared by
Umwelt (Australia) Pty Limited
on behalf of
Tetris Environmental Pty Limited

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Executive Summary

The Beharra Silica Sand Project (the Project) is located 130 km south of Geraldton within the northern part of the Perth Basin. The Project is owned by Perpetual Resources Ltd (PEC), who have contracted Tetris Environmental Pty Ltd (Tetris Environmental) to conduct an Environmental Impact Assessment (EIA). Tetris Environmental commissioned Umwelt (Australia) Pty Ltd (Umwelt) to undertake a detailed and targeted flora and vegetation survey of the Beharra Silica Sand Project Study Area (the Study Area) to support the EIA process for the Project. A Study Area encompassing the Development Envelope was defined for the purposes of the Desktop Study and Field Survey.

The Study Area is located within a larger area subject to Level 2 (as per EPA 2004) vegetation survey by Woodman Environmental Consulting Pty Ltd (Woodman Environmental) in 2009 (Woodman Environmental 2009; 2010). No Targeted Flora survey within the specific Study Area has historically been undertaken. Additionally, the Desktop review and gap analysis (Umwelt, 2021) identified that the age of existing data, together with changes to EPA survey and reporting standards, require additional data to be collected that will provide adequate and current information to inform impact assessment for the site. This Desktop Study forms part of the current report, with additional updated information including review of nomenclature and additional publicly available flora and vegetation data.

The current (2021) survey comprised four field visits from September to November 2021. A total of 33 quadrats and one relevé were surveyed. Extensive targeted searching for all significant flora taxa previously recorded in the Study Area, or considered to potentially occur within the Study Area, was undertaken over the entirety of the Development Footprint, and elsewhere in the Development Envelope and wider Study Area (time permitting), at the appropriate time for individual taxa as required. There were no survey limitations that are considered to have significantly influenced the results of the 2021 survey.

A total of 271 discrete vascular flora taxa representing 56 families and 144 genera were recorded in the Study Area by the survey, including 263 native taxa and eight introduced taxa. No Threatened flora were recorded during the survey. Nine significant flora taxa were recorded within the Study Area by the survey including eight Department of Biodiversity, Conservation and Attractions (DBCA) listed Priority (P) taxa and one potentially undescribed taxon, as listed below:

- *Banksia elegans* (P4)
- *Centrolepis milleri* (P3)
- *Comesperma griffinii* (P2)
- *Comesperma rhadinocarpum* (P3)
- *Hemiandra* sp. Eneabba (H. Demarz 3687) (P3)
- *Persoonia rudis* (P3)
- *Schoenus griffinianus* (P4)
- *Stawellia dimorphantha* (P4)

- *Scaevola* sp. (potentially undescribed).

Of the eight DBCA-listed Priority taxa recorded in the Study Area, three taxa were recorded for the first time in the Study Area (*Comesperma griffinii* (P2), *Comesperma rhadinocarpum* (P3), and *Persoonia rudis* (P3)), while the record of *Centrolepis milleri* (P3) in the Study Area represents a range extension of this taxon's distribution approximately 25 km north of its recorded range.

Scaevola sp. (potentially undescribed) is considered to be potentially significant under the 'new species or species with anomalous features that indicate a potential new species' definition from EPA (2016a, 2016b). Five locations of *Scaevola* sp. (potentially undescribed) were recorded in the Study Area by the 2021 survey, although it was not identified as significant until after completion of the field component of the survey and was therefore not specifically searched for in the Study Area. There are currently several collections (all collected in the vicinity of the Study Area) believed to be this entity lodged in the Western Australian Herbarium (WA Herb); in addition, another 10 records of *Scaevola anchusifolia* have been made within the vicinity of the Study Area by previous Woodman Environmental surveys that have the potential to represent the same entity. Therefore, although *Scaevola* sp. (potentially undescribed) appears to be restricted in its distribution, it is considered possible that the entity is relatively widespread within and in the vicinity of the Study Area.

Five Vegetation Types (VTs) were defined and mapped within the Study Area by the 2021 survey. VTs were defined via floristic composition classification, using the results of a classification analysis of quadrat data from the Study Area. None of the VTs mapped in the Study Area are considered to represent any formally listed Threatened Ecological Communities (TECs) or Priority Ecological Communities (PECs). It is also considered likely that none of the VTs are significant for any other reasons (as per EPA (2016a, 2016b)). All VTs are likely to be present outside the Study Area based on taxonomic composition and interpretation of vegetation and topographical patterns on aerial photography. Cleared areas represented by formed tracks as well as clearing through exploration drill lines are also present in the Study Area however form a minor component.

The condition of the vegetation in the Study Area was rated Excellent, with little to no historical mechanical disturbance and an absence or low levels of introduced flora taxa. There were varying levels of fire history recorded throughout the Study Area, including recent burns, however floristic analysis was not impacted by previous burns and areas of more recent burn history were able to be confidently assigned an appropriate VT through use of releve data.

It is likely that the vegetation of the Study Area is groundwater dependent to some extent, with indications that accessible groundwater (Superficial Aquifer) is located within 10m of the topographical surface in some areas (7.8m – 10m). Although VTs 1, 2 and 3 are mapped within open to closed basins, depressions and flats, with some clay component to the surface soil, relatively few taxa known to represent wetland vegetation were recorded and it is more likely that these areas are reliant on surface water. *Banksia attenuata* and *B. menziesii*, dominant overstorey taxa of VTs 4 and 5 however are known to be phreatophytic if groundwater is accessible (within 10 m) (Eamus *et al.* (2006); Froend and Loomes (2004; 2006). Given the accessible groundwater is within 6-10 m of the topographical surface, the reliance on the groundwater source is likely to be Low.

Groundwater drawdown modelling has determined that the drawdown in the vicinity of the bore in the Superficial Aquifer is to be 1.35m (base case) or as much as 1.8m (worst case), with drawdown extent to be limited to approximately 2km radius from the bore (Advisian, 2022). This groundwater drawdown cone will

extend into the Yandanogo Nature Reserve (to the west of the Study Area) into unmapped vegetation. However, given the drawdown in this area is predicted to be at most 0.6m (Advisian, 2022), with potentially Low reliance on this groundwater source, significant impacts to the Banksia component of this vegetation is not expected to be significant.

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1.0 Introduction

1.1 Project Overview

The Beharra Silica Sand Project (the Project) is located 130 km south of Geraldton within the Shire of Irwin in exploration licence E 57/5221 and mining lease M70/1406. The Project lies within the northern part of the Perth Basin and contains a 13 km strike length of high-grade silica sand with confirmed suitability for the major glass and foundry sand markets in Asia. The proponent is Perpetual Resources Ltd (PEC), with Tetris Environmental Pty Ltd (Tetris Environmental) facilitating the environmental approvals process on their behalf.

The Project will involve dry-mining of silica sand, through progressive mining, backfilling and rehabilitation of discrete 4-5 ha mine cells. The Project proposes to mine up to four mine cells each year, representing annual mine pit disturbance area of approximately 20 ha. The total proposed disturbance footprint consists of a Mining Area (approximately 550 ha over 30 years), an Infrastructure Area (approximately 30 ha) and a Road Access area (approximately 5.5 ha). One production bore will be constructed to supply water for the Project, from the Yarragadee (D unit) aquifer.

Umwelt (2021) undertook a desktop review and gap analysis of flora and vegetation factors that are known to be, or are potentially present, in the Project Development Envelope (the Development Envelope). This review identified that whilst there were significant historical vegetation and flora data (Woodman, 2010) available which encompassed the Development Envelope (**Section 5.1.2**), additional data would be required to provide adequate current information to inform impact assessment for the site, primarily due to the age of the historical data which is in excess of 15 years old. A need for targeted survey was also identified, which had not been previously undertaken within the Development Envelope, though targeted surveys across a number of years have been conducted immediately east of it.

A targeted survey for significant flora taxa and a detailed survey to provide updated vegetation data and mapping for the Development Envelope is required for EIA (with reference to the *Technical Guidance – Flora and Vegetation Surveys for Environmental Impact Assessment* (EPA 2016a)) (Umwelt 2021). Tetris Environmental has commissioned Umwelt to undertake a detailed and targeted flora and vegetation survey of the Project Study Area (the Study Area) to support the EIA process. This report includes all methods and findings from these surveys, and presents floristic analysis, quadrat data and vegetation mapping results.

1.2 Project Area Definitions

For the purposes of the flora and vegetation assessment, a Study Area has been defined, as shown in **Figure 1.1**. The Study Area is located approximately 280 km north-north-east of Perth and is approximately 1,960 hectares (ha) in size. The Development Envelope and indicative Development Footprint (as provided by Tetris Environmental) are also shown on **Figure 1.1**. The indicative Development Footprint (Development Footprint) contains the haulage route, infrastructure and mine pits components.

The Study Area includes both the Development Envelope (which covers an area of approximately 837 ha) as well as a wider area around the Development Envelope for contextual purposes. The Study Area also includes historical quadrat locations in appropriate vegetation types in proximity to the Development Envelope.

In the context of the flora and vegetation assessment, the indicative Development Footprint (Development Footprint) was the area of focus for targeted survey for significant flora and vegetation (**Figure 1.1**) and is approximately 586 ha in size.

A Desktop Study Area has also been defined for the purposes of interrogation of databases and searches for relevant literature. The Desktop Study Area includes a 25 km buffer of the Development Envelope, as shown on **Figure 1.1**.



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Scale 1:400000 or A4

GDA2020 MGA Zone 50

- Legend**
- Desktop Study Area
 - Study Area
 - Development Envelope
 - Development Footprint
 - ★ Weather Station
 - Towns
 - Roads
- DBCA Reserves**
- Conservation Of Flora And Fauna
 - Protection Of Flora
 - Conservation And Marl Extraction

FIGURE 1.1

Beharra Silica Sand Project: Desktop Study Area and Study Area

1.3 Aims and Objectives

The primary aim of the flora and vegetation assessment is to determine the key flora and vegetation values of the Study Area, and to provide baseline information to support the EIA process for the Project.

To achieve this aim, the overall objectives of the flora and vegetation assessment were to:

- Compile an inventory of vascular flora taxa that occur in the Study Area.
- Search for and census populations of significant flora taxa identified as occurring or potentially occurring within the Study Area, with such taxa defined as one of the following (hereafter referred to as significant flora taxa), to provide context for EIA:
 - Listed Threatened Taxa (T) under the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act) (Commonwealth)
 - Threatened Flora (T) under the *Biodiversity Conservation Act 2016* (BC Act) (WA)
 - Priority Flora taxa (P) as classified by the Western Australian (WA) Department of Biodiversity, Conservation and Attractions (DBCA)
 - Other significant flora taxa as defined by the Environmental Protection Authority (EPA) (2016a, 2016b).
- Identify locations and determine the extent of introduced vascular flora taxa, with particular focus on those that are Weeds of National Significance (WoNS), or Declared Pests under the *Biosecurity and Agriculture Management Act 2007* (BAM Act).
- Identify, map and describe Vegetation Types (VTs) that occur within the Study Area.
- Describe and map vegetation condition within the Study Area as per the vegetation condition scale presented in EPA (2016a) (South-West and Interzone Botanical Provinces) (**Appendix A**).
- Identify, map and describe vegetation that occurs within the Study Area that is one of the following (hereafter referred to as significant vegetation), to provide context for EIA:
 - Listed Threatened Ecological Communities (TECs) under the EPBC Act
 - TECs as classified by DBCA and endorsed by the Western Australian Minister for the Environment
 - Priority Ecological Communities (PECs) as classified by DBCA
 - Areas of wetland or riparian vegetation that is ground- or surface water-dependent
 - Other significant vegetation as defined by EPA (2016a, 2016b).

The survey and reporting works comply with the following documents:

- Technical Guidance – Flora and Vegetation Surveys for Environmental Impact Assessment (EPA 2016a)
- Environmental Factor Guideline – Flora and Vegetation (EPA 2016b).

Other specific guidance documents used as part of this survey are detailed in the results section of this report where appropriate.

1.4 Level of Assessment

The flora and vegetation assessment of the Study Area was comprised of a detailed survey and targeted survey as defined in sections 4.2 and 4.3 of the *Technical Guidance – Flora and Vegetation Surveys for Environmental Impact Assessment* (EPA 2016a). This is considered appropriate for the Study Area, as it is likely to support a high diversity of flora and vegetation, may comprise restricted landforms or vegetation types, and is likely to support significant flora or vegetation, as outlined in section 4.3 of EPA (2016a).

2.0 Background

2.1 Climate

The Study Area is located within the Northern Sandplains Region within the South-west Province of WA (Beard 1990); the Northern Sandplains Region is characterised by a dry, warm Mediterranean climate with winter precipitation. There are seven to eight dry months per year, with the region generally receiving between 300 - 500 millimetres (mm) of precipitation annually.

Figure 2.1 displays monthly precipitation and monthly maximum temperature statistics for the preceding months, up until the 2021 field survey as well as long-term average monthly maximum temperature (1997 – 2021) and average monthly precipitation (1951 – 2021) recorded for Morawa Airport (temperature data) and Green Grove (rainfall data), the nearest Bureau of Meteorology (BoM) stations to the Study Area with reliable long-term temperature and rainfall data (BoM 2021). Note that rainfall data is unavailable for Green Grove station for November 2021, but the long-term average for this month is low (12.7 mm) (BoM 2021).

Long-term average monthly rainfall at Green Grove peaks in late autumn and winter (May – August), with the highest rainfall on average received in June (106.6 mm). Rainfall received during late autumn and winter is considered to be the most relevant in the Northern Sandplains Region in terms of promoting plant growth and flowering during the spring months (September – November). Rainfall received in the months (May – August 2021) preceding the survey was 345.8 mm, slightly above the long-term average for this period (344.7 mm) (BoM 2021) (**Figure 2.1**).

Long-term monthly maximum temperatures at Morawa peak in January (37.4 °C) and February (36.7 °C), with the lowest mean temperatures measured in July (18.8 °C). Average monthly maximum temperatures were generally comparable from January to October 2021 to the long-term averages for Morawa (BoM 2021) (**Figure 2.1**).

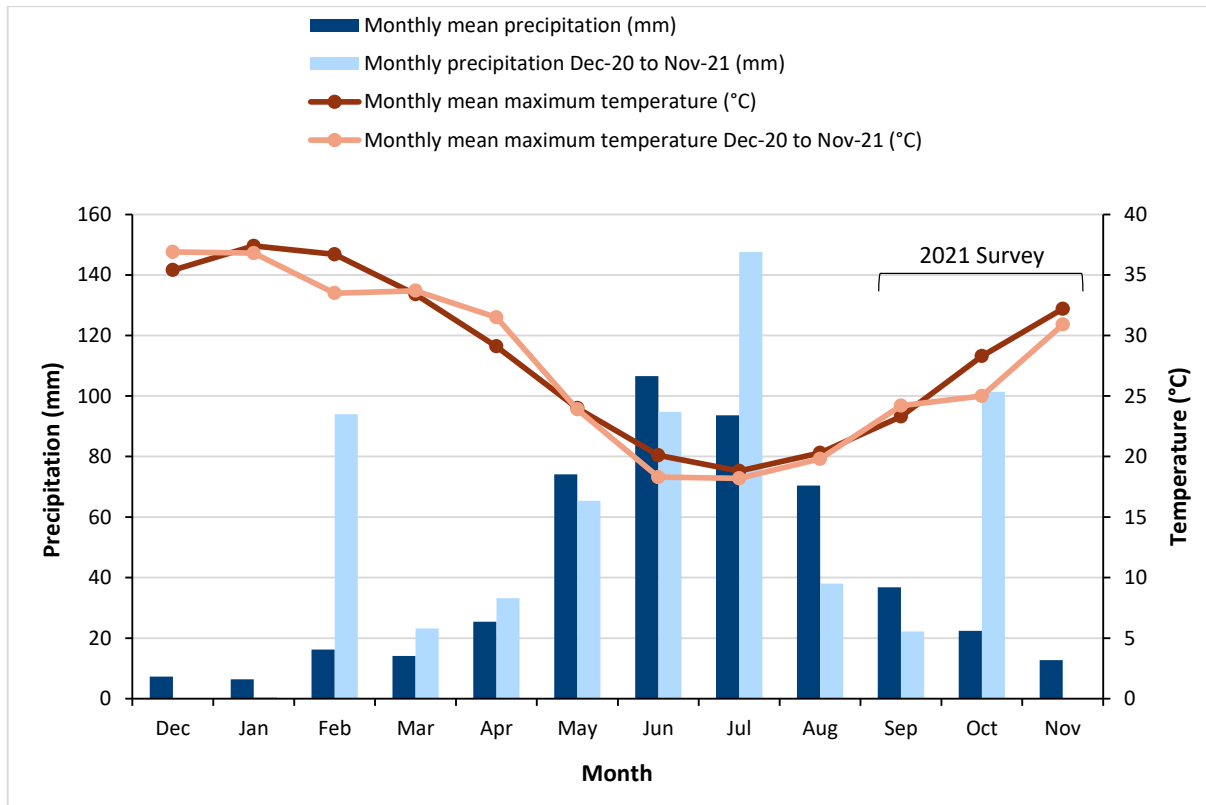


Figure 2.1 Long-term and 2021 Monthly Temperature (Morawa Airport) and Rainfall Data (Green Grove) (BoM 2021)

2.2 Geology, Soils and Landscape and Hydrogeology Characteristics

The Study Area is located in the Northern Sandplains Region (Beard, 1990), which is generally equivalent to the Geraldton Sandplains Interim Biogeographic Regionalisation for Australia (IBRA) Bioregion (Commonwealth of Australia 2012). Beard (1990) describes the geology of the Northern Sandplains Region as consisting of mainly sedimentary basins exposing Permian to Cretaceous sediments with horsts of Proterozoic rocks. The prior land surface forms extensive lateritic sandplain which is locally dissected, particularly near the coast. The sandplain soils consist of leached sandy soils near the coast and yellow sands with an earthy fabric further inland, both overlying laterite (Beard 1990).

The Geraldton Sandplains IBRA Bioregion is one of 89 IBRA Bioregions mapped across Australia (Commonwealth of Australia 2021). The Study Area occurs specifically near the northern limit of the GES02 (Lesueur Sandplain) IBRA Subregion (Commonwealth of Australia 2012), one of two IBRA Subregions of the Geraldton Sandplains IBRA Bioregion. The geology of this subregion consists of coastal Aeolian and limestones, Jurassic siltstones and sandstones (often heavily lateritised) of central Perth Basin, as well as alluvials associated with drainage systems. Extensive yellow sandplains occur in south-eastern parts of the subregion, especially where the subregion overlaps the western edge of the Pilbara Craton, and lateritised sandplains occur along the north-eastern margins (Desmond and Chant 2001; please note this subregion is noted in this reference as being the GS3 Lesueur Sandplain Subregion due to historical boundaries of IBSA Subregions and age of that publication).

The Study Area soils occurs within Purdie *et al.* (2004)'s Geraldton Coastal Zone of the Greenough Province which they describe the geology as being 'dunes with alluvial plains and sand sheets; low hills of Pleistocene Tamala Limestone; Recent calcareous and siliceous dunes'.

Soil landscape mapping by DPIRD (2018) has been prepared across South-West of WA as a compilation of the results of a variety of soil and soil-landscape surveys, considering general ecological information, vegetation physiognomy and composition, patterns of variation, conservation status, gradational association and land system representation. Soil landscape mapping information for the Study Area originates from the Three Springs Latham land resources survey conducted by the Department of Agriculture. A total of four soil landscape units have been mapped within the Study Area as presented in **Table 2.1** and on **Figure 2.2** (DPIRD 2018).

Table 2.1 Soil Landscape Units of the Study Area

Unit	Description	Area Mapped (ha)		
		Study Area	Development Envelope	Development Footprint
Beharra 2	Level to gently undulating sandplain with numerous small hummocky dunes with playas and swampy depressions; yellow and pale deep sands	314.5	154.5	31.5
Beharra 3	Level to gently undulating sandplain. Yellow deep sand	435.7	37.1	25.5
Beharra 4	Level to gently undulating sandplain with numerous small playas and swampy depressions. Yellow and pale deep sands with some swamp soils	1,158.3	636.9	529.2
Beharra 5	Swamps and playas similar to those found in Ta8 (Tamala South 8) but significantly larger. Shallow loams and sands, commonly wet	51.8	8.4	0

Data from DPIRD (2018).

Blandford (2007) undertook a soil landscape survey of an area of approximately 113 km² immediately to the east of the Study Area, on behalf of Tiwest Pty Ltd. Three soil landscapes were identified in the study area, including an eastern ferricrete/clay profile system confined to a complex series of outwash alluvial structures; a central sand plain comprising deep uniform, generally aeolian sand profiles; and a western relict paleo lake system. The central sand plain in places blankets both of the other land systems.

The western relict paleo-lake system forms a spatially discontinuous series of highly stratified sediments, with no two soil profiles (through sampling) alike. It is not subject to prolonged inundation or extended periods of waterlogging. It is part of a larger system extending north and south of the Blandford (2007) Study Area, however the study did not find evidence of old swamp deposits (peat), and the system is formed by a series of paleo deposits separated by tracts of sheet sand. The system is internally drained with at least the upper 1.5m being above the water table. Blandford (2007) states that the western paleo-lakes do not fit the description of wetlands commonly used for the Swan Coastal Plain with regards to both vegetation species or soil profile characteristics.

Two main groundwater flow systems occur in the northern Perth Basin between Leeman and Dongara: an unconfined flow system in the Superficial Formations and an unconfined to confined flow system in the Yarragadee Formation and Cattamarra Coal Measures (Nidagal, 1995). The Superficial Formation ranges from approximately 5m – 30m in thickness, consisting mainly of sand and clay near the Gingin Scarp

(including Guildford Formation clays) and sand and limestone closer to the coast, forming an inhomogeneous unconfined aquifer. Aquifer transmissivity varies significantly across the area due to variations in thickness of Guildford formation clays and the karstic nature of the Tamala Limestone (which occurs further to towards the coast), transmissivity being lowest in the east near the Scarp.

The Superficial Formation overlies the Yarragadee Formation, which is composed of sandstone interbedded with minor amounts of shale, siltstone and thin layers of black carbonaceous material. The sandstone beds are discontinuous, varying in thickness from 1 – 40m. The Yarragadee Formation is a major aquifer containing large amounts of fresh groundwater in storage, with groundwater being confined by the shale and siltstone beds up to 10m in thickness.

These two flow systems are locally interconnected where there are no separating confining units (Nidagal, 1995). It is noted that significant discharge from the Superficial Formation occurs by leakage into the underlying Yarragadee Formation on a regional scale, with a variety of swamps and springs including Beharra Springs, Munganooka Spring and Arrowsmith Lake representing areas of evaporative discharge.

In general, the water table slopes in a westerly direction from the Scarp, with groundwater movement being predominantly to the west. Water table levels are highest during September – October after winter rainfall and lowest in March – April at the end of summer (Nidagal, 1995). Groundwater recharge in the Superficial Formation is directly through rainfall, with some recharge through the Arrowsmith River and other stream flow; this recharge is not uniform across the coastal plain due a variety of factors.

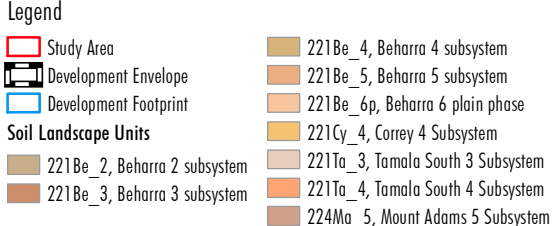
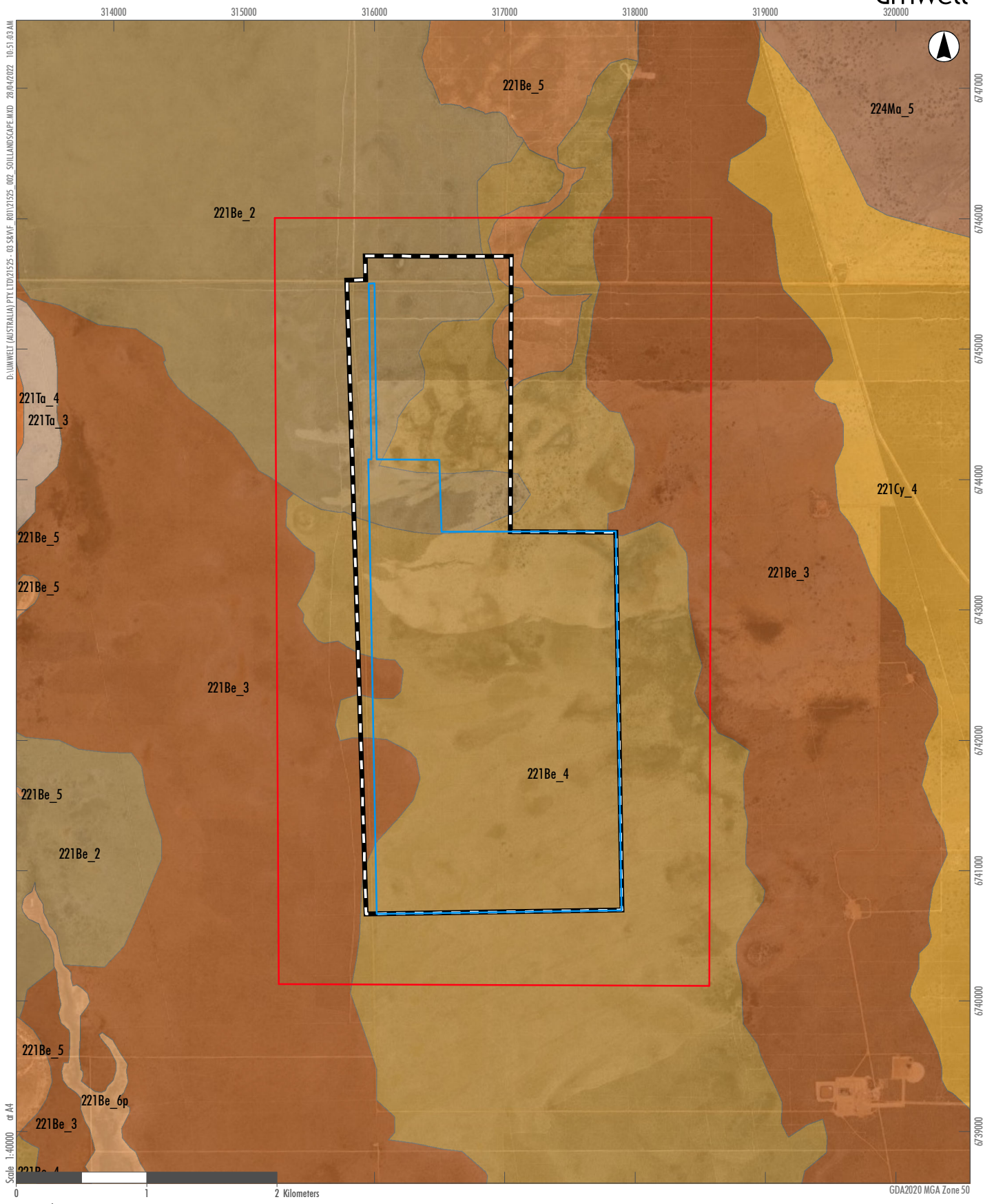


FIGURE 2.2

Beharra Silica Sand Project: Soil Landscape Mapping

2.3 Land Tenure and Tenements

The Study Area includes areas of Unallocated Crown Land (UCL), as well as Yardanogo Nature Reserve on the western side (**Figure 2.3**). The nearest other nature reserve managed by DBCA is Beekeepers Nature Reserve, located approximately 11 km to the west of the Study Area.

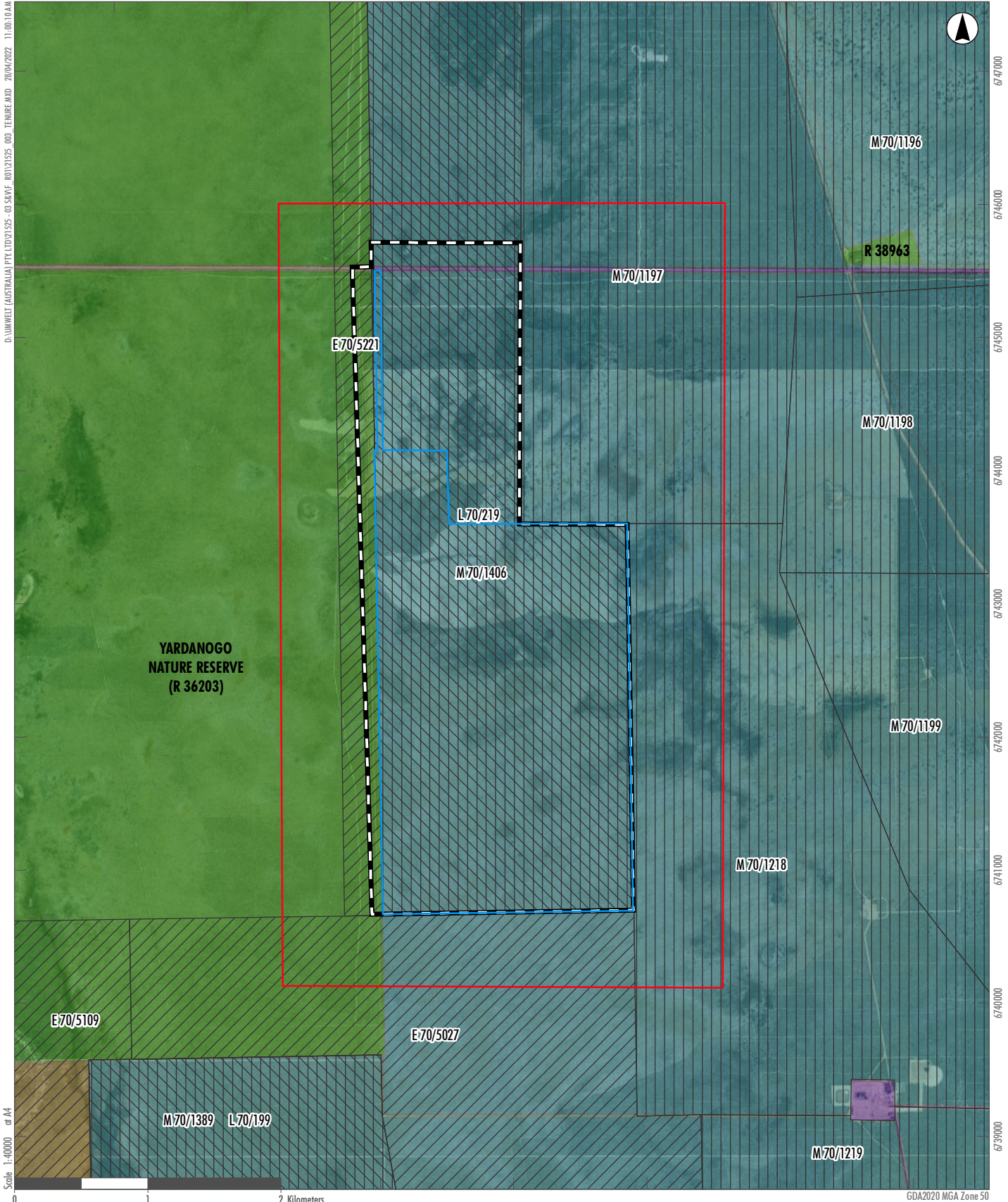
There are two exploration licences (E 70/5027 and E 70/5221), three mining leases (M 70/1197, M 70/1218, M 70/1406) and one miscellaneous licence (L 70/219) within the Study Area as shown on **Figure 2.3**.

2.4 Fire

Fire is a natural phenomenon in Western Australia and is known to be a key ecological process in many Australian ecosystems). Fire is known to shape the composition, structure and function of kwongan vegetation (see **Section 5.1.1** for description of kwongan) and can drive the pattern of and dynamics of plant populations and communities (Miller and Dixon 2014). It is noted that fire intervals in kwongan ecosystems vary between landforms, soils and rainfall zones; for example, mean fire intervals are noted to be reduced in areas with less impoverished soils (Miller and Dixon 2014).

Typical kwongan species exhibit a variety of life history traits in relation to fire, typically based on life-cycle (annual or perennial), whether or not the individual are resprouters (not killed by fire and will re-grow after fire) or non-resprouters (typically killed by fire), and how the seed is stored and reacts to fire (if seed germinates in response to fire (through heat or as a response to smoke). Some species are annuals or geophytes, occurring above ground only for a relatively short period of time and thus have limited opportunity to be impacted by fire. Frequency of fire can impact different species depending on their life history; obligate seeders (non-resprouters depending upon recruitment from seed) may be negatively impacted if the fire interval frequency is repeated in too short a time frame to allow for production of the next generation of seed. Species where recruitment is dependent upon fire however may also be impacted by too-long an interval where cues for seed germination require fire.

There have been numerous burns across the Study Area and surrounds in the last 25 years, including fire-hazard reduction burns (prescribed burns) by the DBCA and otherwise by natural factors such as lightning strike. **Figure 2.4** presents the burn history of the Study Area (DBCA 2022a) for the last 10 years. Almost the entire Study Area, including the Development Envelope has been subject to at least one burn in the previous 10 years. One small section across the northern part of the Study Area was recently burnt (2020-2021) as displayed on **Figure 2.4**.

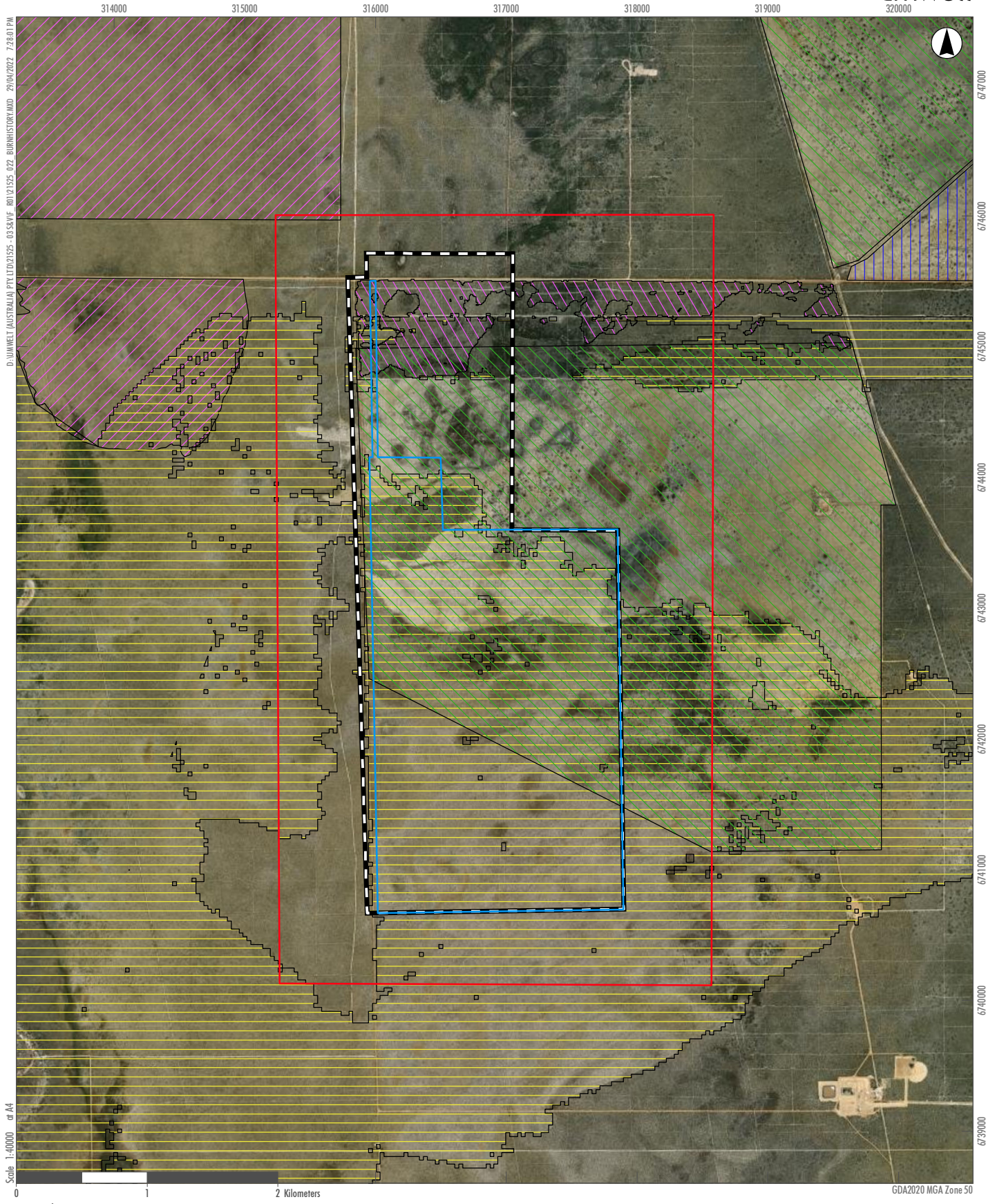


Scale 1:40000 or A4

- Legend**
- | | |
|-----------------------|------------------------|
| Study Area | Crown Land |
| Development Envelope | Easement |
| Development Footprint | Freehold |
| Tenement | |
| Exploration Licence | Leasehold |
| Mining Lease | Unallocated Crown Land |
| Miscellaneous Licence | Reserve |
| | Road |

FIGURE 2.3

Beharra Silica Sand Project: Land Tenure and Tenements



Legend

Study Area	Fire Season	2017/2018
Development Envelope	2010/2011	2018/2019
Development Footprint	2011/2012	2020/2021

FIGURE 2.4

Beharra Silica Sand Project: Burn History

3.0 Methods

3.1 Desktop Study

A review of all publicly available flora and vegetation data relevant to the Desktop Study Area was undertaken during the desktop assessment, as undertaken by Umwelt (2021). This included interrogation of relevant publicly available government databases as listed in **Table 3.1**, as well as reviewing reports of previous flora and vegetation surveys undertaken within the vicinity of the Desktop Study Area and relevant databases of significant flora and vegetation (where available). A listing of resources is presented in **Table 5.2**.

Table 3.1 Searches Undertaken for the Desktop Study Area on Publicly Accessible Databases

Source	Search Attributes	Search Purpose
DBCA Threatened and Priority Ecological Communities Database (DBCA 2021b)	Database interrogated using Desktop Study Area boundary	Obtain records of DBCA-classified TECs and/or DBCA-classified PECs within the Desktop Study Area
DBCA TEC and PEC lists (DBCA 2018; DBCA 2021c)	Review of current DBCA TEC and PEC lists	Identify whether there are any DBCA listed TECs or PECs that could occur within the Desktop Study Area
DBCA Significant Flora Databases (WA Herb specimen database and Threatened and Priority Flora (TPFL) database) (DBCA 2021a)	Database interrogated using Desktop Study Area boundary	Obtain records of listed significant flora within the Desktop Study Area
Department of Agriculture, Water and the Environment (DAWE) Species Profile and Threats (SPRAT) Database (interrogated using the Protected Matters Search Tool) (DAWE 2022)	Database interrogated using Study Area boundary with a 25 km buffer	Identify Matters of National Environmental Significance (MNES), including Threatened flora and TECs listed under the EPBC Act, that occur or have the potential to occur within the Desktop Study Area
2018 Statewide Vegetation Statistics incorporating the CAR Reserve Analysis (Government of Western Australia 2019)	Database interrogated using Study Area boundary (Report 1b)	Identify extent of Vegetation System Associations (VSAs) within the Study Area
IBSA Database	Relevant region	Publicly accessible flora and vegetation reports as per the IBSA website

3.2 Project and Survey Personnel and Licensing

Table 3.2 lists the personnel involved in management, fieldwork, plant identifications and reporting for the flora and vegetation. The Lead Botanists both have in excess of 10 years experience in conducting field surveys in the Northern Sandplains Region. The Project Co-ordinator and direct field leader has had over 3 years of experience in conducting flora and vegetation surveys in WA and was supported in the role by the Project Director and Project Manager, both with in excess of 10 years experience in conducting field surveys, including in the Northern Sandplains Region.

All plant material was collected under the relevant Flora Taking (Biological Assessment) Licence (under Regulation 62 of the *Biodiversity Conservation Regulations 2018* (BC Regs)) and *Authorisation to Take or Disturb Threatened Species* (pursuant to section 40 of the BC Act), as listed in **Table 3.2**.

Personnel undertaking plant identifications have over 10 years' experience, including identification of taxa from the Geraldton Sandplains region. All plant identifications were overseen by the Umwelt Principal Botanist-Ecologist.

Table 3.2 Personnel, Roles and Licensing Information

Personnel and Role	Qualifications	Field Trips*				Taxonomy	Reporting	Collection Licenses (BC Act)
		1	2	3	4			
Greg Woodman (Project Director)	BSc (Biology) (Hons)						•	N/A
Catherine Godden (Project Manager)	BSc (Biology) (Hons)						•	N/A
Cielito Marbus (Project Co-ordinator)	BSc (Biotechnology) (Hons) BComm (Management)	•	•	•	•	•	•	FB62000666-2 TFL90-2021
David Coultas (Lead Botanist)	BSc (Environmental Biology) (Hons)	•				•		FB62000051 TFL23-1819
Kelli McCreery (Lead Botanist)	MSc (Environmental Management Specialisation in Natural Systems)		•					FB62000185b
Alison Saligari	BSc (Environmental Biology) (Hons)						•	N/A
Marlee Starcevich	BSc (Environmental Science) (Hons)						•	N/A
Jaroslav Hruban	Mgr (MSc equiv.) (Botany) BSc (Botany) (Hons)	•				•		FB62000251-2 TFL044-2122
Joshua Gilovitz	BSc (Conservation Biology) (Hons)	•						FB62000331
Daniel Marsh	BSc (Environmental Science) (Hons)		•					FB62000074-2 TFL182-1920
Taylah Hanks	BSc (Environmental Science and Botany)	•	•		•			FB62000340
Emma Marsh	BSc (Biological Sciences and Conservation and Wildlife Science)	•	•		•			FB62000233-3
Kyler Rowson	BSc (Marine Biology and Biological Sciences)	•	•				•	N/A
Monika Hrubanova	Mgr (MSc equiv.) (Botany) BSc (Botany) (Hons)	•		•				FB62000375
David Barker	BSc (Sustainable Development)				•			FB62000374
* Field trip dates presented in Section 3.4.1.								

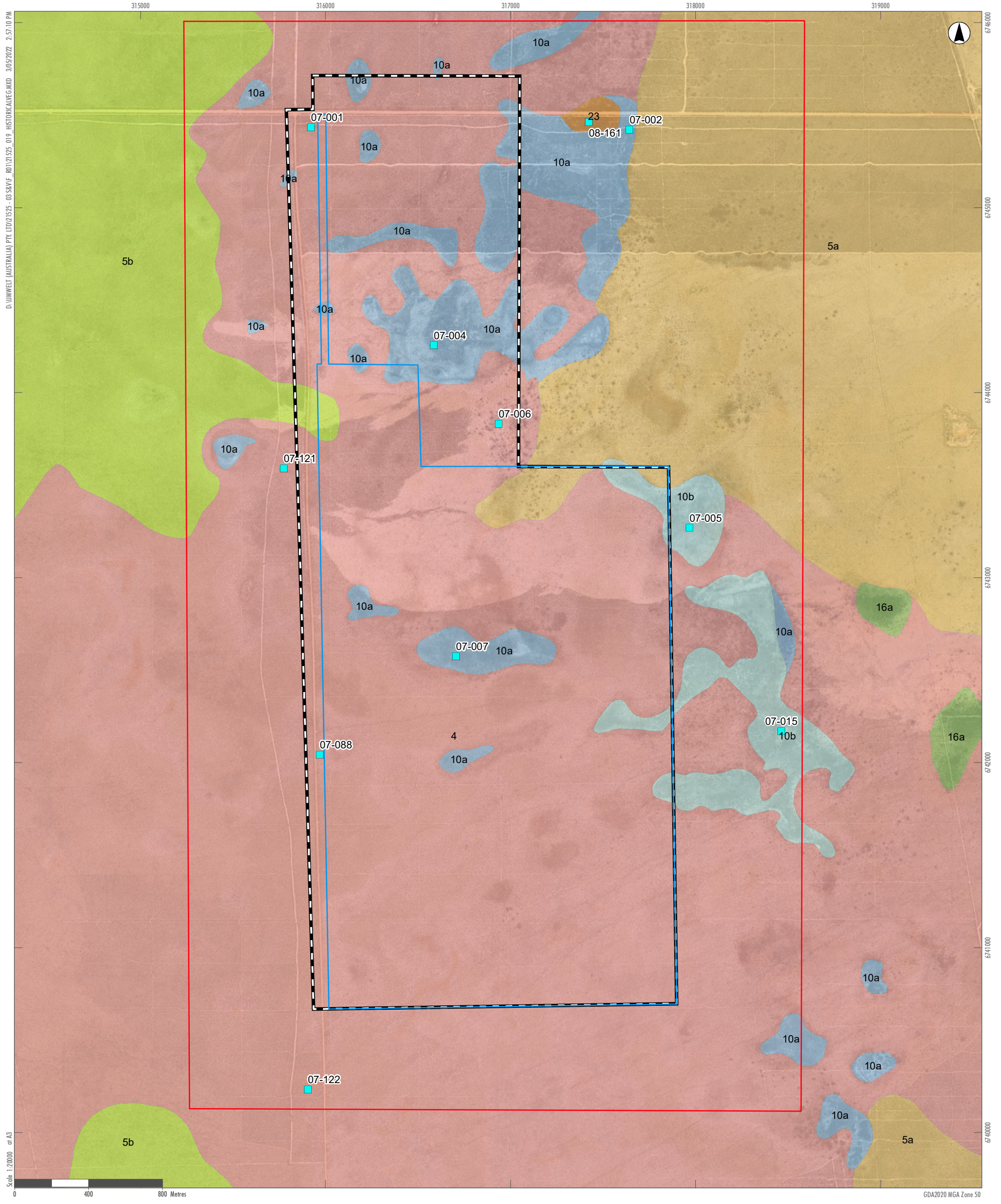
3.3 Aerial Photography Interpretation and Design

Initial interpretation of ortho-rectified aerial photography at a scale of 1:10,000 was conducted to determine preliminary vegetation patterns present within the Study Area (including areas of restricted or unusual landforms and types). Floristic Community Type (FCT) mapping of the subregion (within which the Development Envelope occurs) undertaken by Woodman Environmental (2009) and subsequently updated in 2010 (Woodman Environmental 2010) and original quadrat locations are displayed on **Figure 3.1**.

Preliminary quadrat allocations were based on a combination of interpreted vegetation patterns and the FCT mapping polygons, including locations of historical quadrats. A minimum of three quadrats were allocated to each major discernible vegetation pattern where possible; for smaller patterns, fewer quadrats were allocated based on the size of the pattern, while for widespread vegetation patterns, quadrats were allocated across their geographic range. Each FCT originally mapped within the Study Area were assigned at least three quadrat locations.

Targeted survey areas for significant flora taxa (in particular, for *Paracaleana dixonii* (T)) were initially based on FCT mapping (i.e. within FCTs that represent appropriate habitat) and then expanded based on ground truthing in the field.

Other results of the initial Desktop Study (Umwelt 2021) were also used to determine survey design, such as appropriate timing and transecting strategy to best sample the flora and vegetation expected to potentially occur in the Study Area.



- Legend**
- Study Area
 - Development Envelope
 - Development Footprint
 - Quadrat
- Floristic Community Types**
- 10a Heath to Thicket dominated by *Allocasuarina campestris* and/or *Banksia leptophylla* var. *leptophylla* on grey or brown sandy clay in drainage lines
 - 10b Thicket dominated by *Actinostrobus pyramidalis* and *Banksia leptophylla* var. *leptophylla* on grey diatomaceous earth or sandy clays on lower slopes and depressions
 - 16a Low Woodland of *Banksia prionotes* and/or *Casuarina obesa* over Low Scrub of *Banksia* spp. and *Calothamnus* spp. on yellow or brown sand
 - 23 Scrub to Thicket dominated by *Melaleuca huegelii* subsp. *huegelii* or *Chamelacium uncinatum*, with emergent *Eucalyptus* spp., on grey or brown sand on lower slopes and depressions
 - 4 Low Woodland to Thicket of *Banksia attenuata* and *Banksia menziesii* over mixed shrubs dominated by myrtaaceous species on brown or yellow sand on lower to mid slopes and plains
 - 5a Species rich Woodlands and Heaths on grey sand in the eastern portion of the Eneabba sandplain. Common species include *Conospermum boreale* subsp. *boreale*, *Ecdiocola monostachya*, *Eremaea beaufortoides*, *Hakea polyanthema* and *Banksia candolleana*
 - 5b Thicket dominated by *Banksia hookeriana* and/or *Banksia attenuata*, with emergent *Banksia prionotes* on yellow sand on upper slopes and dune crests

FIGURE 3.1

Beharra Silica Sand Project: Historical Vegetation Mapping and Original Quadrat Distribution of the Study Area

3.4 Field Survey Methods

The following sections outline the field survey methods used for the current (2021) survey of the Study Area. The survey design complies with the requirements of EPA (2016a) and is consistent with the methods used by other similar flora and vegetation assessments within the vicinity of the Study Area and the wider Geraldton Sandplains region.

3.4.1 Survey Timing and Access

Survey timing was conducted as per the results of the Desktop Study (Umwelt 2021), with regards to appropriate survey timing of significant flora potentially occurring in the Study Area, as well as with reference to the requirements of EPA (2016b). The results of this assessment are presented in **Section 5.1.3**. Four field visits were conducted in the Study Area from September to November 2021 (**Table 3.3**). It is considered that the surveys were conducted during the appropriate season (Spring) for the South-West Province, with the majority of taxa in the Geraldton Sandplains bioregion flowering at this time. Targeted searching for significant flora taxa was undertaken at the appropriate time for individual taxa as required (e.g. *Paracaleana dixonii* (T) was surveyed in November 2021 as per **Table 5.4**).

Table 3.3 Field Survey Timing and Activities

Field Trip	Timing	Quadrats (n)	Searching ¹	Searching ²	Searching ³
1	6 - 10 September 2021	• (21)	•		
2	20 - 24 September 2021	• (6)	•	•	
3	1 - 5 November 2021	• (1)		•	
4	15 - 19 November 2021	• (5)		•	•

¹ Searching inside the Development Footprint for all significant flora taxa.

² Searching outside the Development Footprint for all significant flora taxa - search area targeted to habitat of those taxa found inside Development Footprint; determining continuity of populations and habitat.

³ Searching inside Development Footprint for *Paracaleana dixonii* (T), in suitable habitat.

The Study Area was accessed by vehicle using existing access tracks, and via foot transects. Appropriate landholder/manager permissions were obtained prior to undertaking field survey.

3.4.2 Sample Sites

A total of 33 flora and vegetation quadrats were surveyed in the Study Area by the 2021 survey; a total of 25 quadrats were newly established in 2021 while eight quadrats previously established for FCT mapping (Woodman Environmental 2010) were reassessed in 2021. The quadrat size utilised for the flora and vegetation survey is the indicative size for flora and vegetation surveys in the Geraldton Sandplains IBRA Bioregion, as outlined in Table 1 of the Technical Guidance (EPA 2016a). All quadrats encompassed a total area of 100 metres squared (m²) and measured 10 m x 10 m. Quadrat boundaries were demarcated using high accuracy handheld Global Positioning System (GPS) units and surveying tape measures. Quadrat locations were selected to ensure that at least three quadrats were surveyed within each vegetation pattern initially identified from aerial photography interpretation, where possible (as per **Section 3.3**). For smaller patterns, fewer quadrats were allocated based on the size of the pattern, while for widespread vegetation patterns, quadrats were allocated across their geographic range. Additional quadrats were established in areas that were not identified by the initial aerial photography interpretation but were observed in the field to differ from pre-identified areas, areas of unusual habitat, or otherwise where

recent burn history precluded re-assessment of historical quadrats. Vegetation boundaries or transition zones were avoided. The final quadrat locations were adjusted from the initial proposed locations where:

- variations in floristic patterning were observed, including placing additional quadrats in areas of unusual habitat or in areas that have the potential to provide habitat for significant flora or vegetation
- the vegetation had been obviously recently disturbed (exploration drilling)
- the vegetation had been recently burnt (< 2 years)
- access or safety issues were encountered.

All vascular flora taxa (native and introduced) that were visually identifiable within each quadrat were recorded. At least one reference specimen of most taxa encountered (excluding common, distinctive taxa) was collected for verification and identification purposes (**Section 3.5**).

The following information was recorded at each quadrat:

- Personnel.
- Unique quadrat number.
- Survey date.
- GPS coordinates at start corner of quadrat (Geocentric Datum of Australia (GDA94), Zone 50).
- Size and dimensions of quadrat.
- Site photograph, taken diagonally into quadrat from start corner.
- Compass bearing for two sides of quadrat that commence at start corner of quadrat.
- Topography (including landform type, slope class and aspect).
- Soil colour and type (including the presence and type of any rock outcropping and surface stones).
- Vegetation condition (South-West and Interzone Botanical Provinces (EPA 2016a); scale presented in **Appendix A**) and a description of disturbances (where relevant).
- Approximate time since fire.
- Presence and type of disturbance (if any).
- Foliage cover (%) for each taxon (native and introduced), including cover within the quadrat of individuals rooted outside of the quadrat.
- Average height (m) for each taxon (native and introduced), excluding climbers/aerial shrubs.
- Additional flora taxa present immediately outside of quadrat.

In some instances, where survey quadrats are not considered the most appropriate sampling method (i.e. highly degraded conditions, narrow vegetation corridors etc.), surveys within relevés can be used as an alternative.

One relevé was established during the 2021 survey, within an area that had been burnt less than one year prior to the survey (all plant taxa present were seedlings/juvenile plants). The relevé surveyed an area within a radius of approximately 10 m around a central point. All data recorded for quadrats (as listed above) was also recorded for the relevé; however, many individuals were too young to allow for confident identification.

Traverses in the Study Area made during the 2021 survey are presented as track logs on **Figure 3.2**, along with quadrat and relevé locations.

3.4.3 Vegetation Mapping Notes

Notes on vegetation pattern boundaries and distribution were also taken while traversing the Study Area. These notes included a GPS location at the point that the notes were taken (GDA 94, Zone 50), and a brief description of the vegetation and habitat, including dominant and characteristic taxa. These notes were used to aid in mapping polygons of vegetation patterns that were not allocated quadrats or relevés. Not all vegetation pattern polygons were sampled using quadrats; however polygons could be confidently allocated to a final VT using a combination of mapping notes and aerial photograph interpretation. Additional flora taxa (significant, opportunistic and introduced taxa) were also recorded opportunistically in the Study Area during traverses between quadrats and relevés, with GPS locations of such taxa recorded.

3.4.4 Targeted Significant Flora Survey

Systematic targeted survey for significant flora taxa were undertaken as part of the 2021 survey, with a list of significant flora taxa likely to be encountered in the Study Area compiled as part of the Desktop Study prior to undertaking field work (**Section 3.1**). Information relating to identifying characteristics, flowering period and habitat of these taxa was provided to all field team members prior to undertaking targeted survey. Targeted survey (Field visits 1, 2 and 3 (**Table 3.3**)) was undertaken over the entirety of the Development Footprint via transects spaced approximately 20 m apart. Where plants of significant flora taxa were encountered, or where transects intersected habitat of less conspicuous flora, additional survey were undertaken between transects.

Targeted survey for *Paracaleana dixonii* (T) were also undertaken during the optimum flowering period of this species (Field Visit 4 (**Table 3.3**), late November). Suitable habitat for this taxon within the Development Footprint was traversed on foot, with transects spaced approximately 10 m apart.

The following information was recorded along traverses (where significant flora were encountered). A representative collection of material was also made where new populations were encountered:

- Personnel.
- Survey date.
- Location.
- GPS coordinates (GDA94, Zone 50).
- Taxon name.

- Count of taxon individuals at location within a radius of approximately 10 m from GPS coordinates (5 m for *Paracaleana dixonii* (T)).
- Comments on reproductive stage, landform, aspect, soil type, vegetation condition, time since fire, and disturbance, where relevant.

Following completion of targeted survey for significant flora taxa in the Development Footprint, further targeted searching for taxa recorded in the Development Footprint was undertaken outside the Development Footprint, to provide contextual data for EIA. This additional targeted searching focused on areas of appropriate habitat for significant flora taxa, with these transects spaced approximately 50 m apart. Due to the slightly wider transect spacing used outside the Development Footprint, numbers of significant flora taxa recorded here does not represent a full census of each taxon, rather a conservative estimate of the numbers of individuals present and representative extent outside of the Development Footprint.

Targeted significant flora searching was also undertaken opportunistically while traversing between quadrat and relevé locations. If new populations of significant flora taxa were identified, a representative collection of material was made (**Section 3.5**). Information recorded at such locations was the same as that recorded during targeted survey.

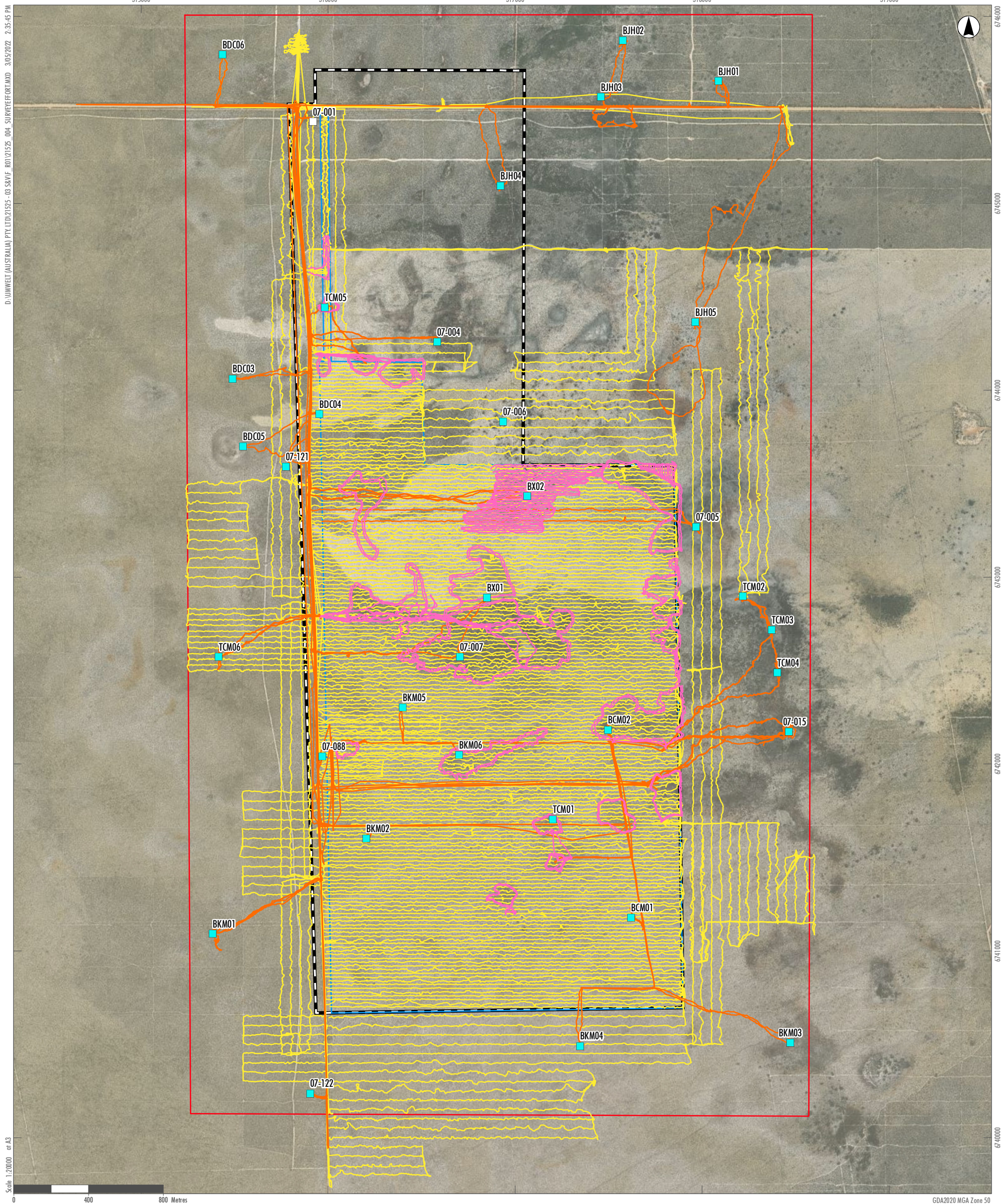
No counts of taxa were made of previously unknown significant flora taxa that were identified from plant collections taken at quadrat/relevé locations.

No targeted survey for significant vegetation was undertaken as the Desktop Study did not identify any listed significant vegetation likely to be present in the Study Area (**Section 5.1.4**).

All traverses made in the Study Area, including during targeted survey, are presented as track logs on **Figure 3.2**.

3.4.5 Introduced Flora

Opportunistic records of introduced flora taxa were noted if encountered while traversing between quadrats and relevé locations or conducting targeted searching for significant flora taxa. Records of introduced flora were logged using the same method as for significant flora taxa, with particular emphasis given to WoNS and Declared Pests.



D:\UMWELT (AUSTRALIA) PTY LTD\21525-03\SARV\01\21525_004_SURVEYEFFORT.MXD 30/05/2022 2:35:45 PM

Scale: 1:20000 at A3

GDA2020 MGA Zone 50

- Legend**
- Study Area
 - Development Envelope
 - Development Footprint
 - Revele
 - Quadrat
 - General Searching Tracks
 - Quadrat Tracks
 - P. dix* Searching Tracks

FIGURE 3.2

Beharra Silica Sand Project: Survey Effort and Sample Sites

3.5 Plant Collection and Identification

Specimens of any unknown taxa encountered during the field survey were collected and pressed as per Western Australian Herbarium (WA Herbarium) guidelines (WA Herbarium 2020). Plant identifications were undertaken at the WA Herbarium and were overseen by a Principal Botanist with extensive previous experience (> 10 years) in plant identifications for flora of the Northern Sandplains (**Section 3.2**). The identification of all taxa (including significant taxa) was based on the most up-to-date information available (including taxonomic keys published in books, journals and online, comparison with herbarium specimens, and consultation with taxonomic experts). External experts of particular families or genera were consulted for any specimens considered to be difficult to identify or of taxonomic interest, including botanists at the WA Herbarium.

Taxon nomenclature generally follows Florabase (WA Herbarium 1998-) with all names checked against the current DBCA Max database to ensure their validity. However, in cases where names of plant taxa have been published recently in scientific literature but have not yet been adopted on Florabase due to time constraints, nomenclature in the published literature is followed. The conservation status of each taxon was checked against Florabase, which provides the most up-to-date information regarding the conservation status of flora taxa in WA.

As per section 7.2 of EPA (2016a), specimens of interest, including significant flora taxa, taxa representing range extensions, potential new taxa, and key species in new occurrences of TECs and PECs will be sent to the WA Herbarium for consideration for vouchering as soon as practicable. However, this process is via donation, and the WA Herbarium may not voucher all specimens, in accordance with its own requirements. The specimen vouchering will be supported by completed Threatened and Priority Flora Report Forms submitted to DBCA (Species and Communities Branch) in the case of listed significant flora (i.e. Threatened and Priority flora taxa).

3.6 Floristic Classification Analysis

Floristic classification analysis of 33 quadrats assessed by the 2021 survey (**Section 3.4.2**) was undertaken to inform the final grouping of VTs in the Study Area. Eight of these quadrats re-assessed historic quadrat locations (Woodman Environmental 2010), and the remaining 25 quadrats were newly established during the 2021 survey. The floristic classification analysis was undertaken by a botanist with previous experience (> 3 years) in undertaking and interpreting floristic analysis results and was reviewed by a botanist with considerable previous experience (> 5 years) in floristic classification analyses.

Taxa belonging to the below categories were removed prior to the classification analysis:

- Introduced taxa – introduced taxa were removed as their distributions are generally defined by the presence of disturbance (e.g. clearing, animal movement) rather than natural ecological drivers. Vegetation type must be determined independently of vegetation condition for the purposes of EIA; therefore, including weeds in the classification analysis introduces the risk of VT allocation being based on condition (presence/absence of introduced species) rather than native taxon presence/absence.
- Hybrids – hybrids are generally the result of random reproductive events that produce small numbers (often only one) of sterile offspring, and are often not associated with particular habitat types.

- Taxa where identification was unclear – taxa were removed from the analysis where identification was unclear due to poor available material in the field. However, if such a taxon was known to be unique within the dataset (i.e. although not identifiable to species level, there was enough material to indicate it representing a unique taxon), and the taxon had multiple records in the dataset, it was included in the analysis.
- Singletons – taxa that occur only once in the dataset were removed, as published studies indicate that they provide little information in the dataset (e.g. Markey and Dillon 2008).
- No taxa additional to those occurring in the above categories were removed from the classification analysis. **Appendix B** presents taxa that were amalgamated in the classification analysis; this was done, for example, where different infra-taxa could not be consistently positively identified at all quadrats due to inadequate material.
- The final dataset contained 159 taxa following the removal and/or amalgamation of the above-noted taxa.
- A single-layer data matrix using presence/absence species data was used in the classification analysis, with PATN (V4.0) (Belbin and Collins 2013) utilised to perform the classification and ordination analysis of the data matrix. The Bray-Curtis coefficient was used to generate an association matrix for the classification analysis. This association matrix consisted of pairwise coefficients of similarities between quadrats based on floristic data. Agglomerative hierarchical clustering, using flexible Unweighted Pair Group Method with Arithmetic Mean (UPGMA) ($\beta = -0.1$), was used to generate a quadrat classification dendrogram (Sneath and Sokal 1973).

3.7 Vegetation Type Definition, Mapping and Description

The classification analysis of the Study Area floristic data (**Section 3.6**) aggregated quadrats and taxa into groups determined as being potentially appropriate for the dataset (with the number of groups equivalent to the square root of the number of quadrats/taxa (Belbin and Collins 2013). The resulting dendrogram and taxon group matrix were initially examined at this level to determine the plausibility of these groups, in combination with field observations. This process determined a final number of groups, which were considered to represent VTs.

Following this process, floristic and structural data recorded at the single relevé was examined to determine whether vegetation sampled by the relevé was analogous to any of the VTs defined by floristic composition classification. If such vegetation was not considered to be analogous with any of the VTs defined by floristic classification, it was considered to represent a discrete VT.

VT descriptions have been adapted from the National Vegetation Information System (NVIS) Australian Vegetation Attribute Manual Version 6.0 (ESCAVI 2003), as stipulated by EPA (2016a). This model follows nationally-agreed guidelines to describe and represent VTs, so that comparable and consistent data are produced nation-wide. It should be noted that the NVIS system utilises vegetation descriptions derived from structural characteristics of the individual community units, while the VTs presented in this report are defined based on the results of a floristic classification analysis, excluding any structural data. VTs may therefore include multiple structural types. Considering the effect of disturbance factors such as fire on vegetation structure, this approach is designed to provide a map of VTs that reflect taxon composition and the influences of the physical and chemical environment rather than disturbance history.

It should also be noted that this report describes VTs at the NVIS Sub-Association level, rather than the Association level as recommended by EPA (2016a). This level is considered more appropriate for the vegetation of the Study Area, as often the vegetation possessed one or more additional strata to the traditional three-stratum classification system used at the Association level.

For each VT, indicator taxa were defined via Indicator Taxon Analysis (INDVAL). This was conducted using PC-Ord (V6.08) (McCune and Mefford 2011) via the method of Dufrene and Legendre (1997). This generates INDVAL values (a measure of taxon fidelity to a given VT), which range from 0 to 100; an INDVAL value of 100 indicates that a taxon is present in all quadrats within a particular VT, and absent from all other quadrats included in the analysis. The INDVAL values were then tested for significance of the indicator taxa using a Monte Carlo permutation test. Indicator taxa were defined as taxa with a significance p value of either < 0.05 , < 0.01 or < 0.001 . The same taxa amalgamations (as per **Appendix B**) and exclusions (i.e. introduced taxa, hybrids and singletons) were employed for the indicator species analysis as per the floristic classification analysis (**Section 3.6**).

Locations of quadrats and/or relevés within each VT were used in conjunction with aerial photograph interpretation and field notes taken during the survey to develop VT mapping polygon boundaries. These VT mapping boundaries were developed using aerial photography on a scale of 1:10,000 and reflected changes in vegetation patterns visible at this scale. The VT mapping polygon boundaries were then digitised using Geographic Information System (GIS) software.

Cleared Areas were also defined, consisting mainly of permanently cleared access roads and tracks, as well as exploration clearing associated with drill lines. Shapefiles of these latter areas were provided by the client, with a width of 5m applied to each polyline to show extent of such disturbance, due to lack of representation on aerial photography (recent clearing). These exploration drill lines were cleared (mulched) to the ground, and as they were cleared under permit are considered cleared.

3.8 Vegetation Condition Mapping

Vegetation condition was described for native vegetation using the vegetation condition scale presented in EPA (2016a) for the South-West and Interzone Botanical Provinces (as per **Appendix A**). Vegetation condition was recorded at all quadrats and the single relevé, as well as opportunistically via all vehicle traverses, and during foot traverses undertaken within the Study Area. Vegetation condition category polygon boundaries were developed using this information in conjunction with introduced flora taxa location data and were digitised using GIS software as for VT polygon boundaries. Cleared Areas (see **Section 3.7**) were not assessed using this method, as they do not constitute native vegetation.

3.9 Significant Flora and Vegetation

3.9.1 Significant Flora

As per EPA (2016a, 2016b), flora taxa may be significant for a range of reasons, including, but not limited to the following:

- Being identified as a Threatened or Priority species (formally listed significant taxa – includes taxa listed under both State and Commonwealth legislation, and classified as Priority by DBCA).

- Being locally endemic or associated with a restricted habitat type (e.g. surface water or groundwater dependent ecosystems (GDEs)).
- Being a new species or having anomalous features that indicate a potential new species.
- Being representative of the range of a species (particularly at the extremes of range, recently discovered range extensions, or isolated outliers of the main range).
- Being an unusual species, including restricted subspecies, varieties or naturally occurring hybrids.
- Having a relictual status, being representative of taxonomic groups that no longer occur widely in the broader landscape.

Significant flora taxa recorded within the Study Area are discussed in **Section 5.2.2** with reference to the above categories. Point locations, individuals and populations of significant flora known from the Study Area are also presented in this section. Note that a population in the context of this survey is defined as a discrete group of individuals of a taxon separated by more than 500 m from the nearest discrete group of individuals (DBCA 2017); however, this definition can only be tentatively applied if the intervening 500 m has not been surveyed.

3.9.2 Significant Vegetation

As per EPA (2016a, 2016b), vegetation may be significant for a range of reasons, including, but not limited to the following:

- Being identified as a TEC or PEC (formally listed significant vegetation – includes vegetation listed under Commonwealth or State legislation, or classified as a PEC by DBCA).
- Having a restricted distribution.
- Having a degree of historical impact from threatening processes.
- Playing a role as a refuge.
- Providing an important function required to maintain ecological integrity of a significant ecosystem.

To determine the presence of TECs and PECs defined from quadrat-derived data, EPA (2016a) generally requires comparison of the quadrat data with that of the survey in which the TEC or PEC was originally described. Generally, only broad descriptions are provided in the respective TEC and PEC lists to allow for diagnosis, however methods to assist in determination of State-listed TECs are presented by DBCA (2022b), and this resource was referenced also to determine presence of TECs from field and mapping data. The vegetation of the Study Area was manually compared to such descriptions to determine whether any vegetation may represent a TEC or PEC; specifically, comparisons of dominant taxa, soils, topography and geographical distribution of VTs were made to those of any relevant TEC or PEC. A similar process was followed for TECs listed under the EPBC Act, with comparisons made to the appropriate listing and conservation advice for any TECs likely to occur in the Study Area.

The remaining significant vegetation criteria other than ‘being identified as a TEC and PEC’ were applied to VTs mapped in the Study Area to determine whether a VT was significant in a local or regional context. However, in a regional context, relatively limited information is available to determine potential regional

extent of Study Area VTs, with vegetation mapping at a sub-regional scale only available through the FCT dataset as presented in Woodman Environmental (2010). Comparisons of the VTs described through the 2021 survey to these historic FCTs mapped in the Study Area were made to assist in determination of potential wider extent of these VTs, which included re-assessment of historic quadrats in the Study Area as well as review of 2021 Study and Woodman Environmental (2010) mapping polygons.

3.9.3 Groundwater Dependent Vegetation

Data on local aquifers, including those accessible to vegetation, as well as depth to water table recorded by drilling activities and records from local bores in the area has been supplied by Advisian (2022) and Perpetual (2021). Base case drawdown modelling was supplied by Advisian (2022) and has been used to determine the extent of vegetation which may be at risk of impact through Project groundwater abstraction activities. Note, mining is above water table and there is no mine pit dewatering proposed for the Project.

An assessment of the potential for groundwater dependent vegetation (GDV) to occur in the Study Area is presented in **Section 5.2.11**, in relation to known groundwater dependence of flora and communities of the Northern Sandplains of WA.

4.0 Adequacy and Limitations of Survey

4.1 Adequacy of Survey

The Study Area covers approximately 1,960 ha, with data from 33 quadrats used in the floristic classification analysis. Quadrats were established in all preliminary vegetation patterns discernible by initial aerial photography interpretation and interrogation of the Woodman Environmental (2010) FCT dataset within the Study Area (**Section 3.3**). Quadrats established previously by Woodman Environmental (2010) in the Study Area were also reassessed to adequately sample variation in vegetation throughout the Study Area, to ensure adequacy of sampling for vascular plant taxa and provide context with regards to relationship between VTs of the Study Area from the 2021 survey and the historical dataset.

The number of quadrats established in the Study Area is considered to be acceptable given the diversity of topography and soil types notes in the Study Area, as well as the size of the Study Area (approximately 1 quadrat established per 60 ha of Study Area, and approximately 1 quadrat per 59 ha of mapped native vegetation). Between three and nine quadrats were established in each described and mapped VT as a result of the 2021 survey (**Table 5.9**).

To provide an indication of the adequacy of this survey, a taxon accumulation curve was produced with the ‘vegan’ R package (Oksanen *et al.* 2020) using R Statistical Software (R Core Team 2022). Taxon accumulation curves represent a theoretical model of the relationship between sampling intensity and taxon accumulation; when sampling intensity is increased, taxon accumulation is reduced, and a taxon accumulation curve becomes asymptotic.

The taxon accumulation curve for quadrat data from the Study Area was generated using all native taxa (both annual and perennial) recorded within each quadrat. Taxon accumulation calculations for the Study Area were then undertaken using the ‘SpadeR’ R package (Chao *et al.* 2016), utilising the Chao-2 estimator for species richness (bias-corrected form) (Chao 1987), and compared to the actual number of taxa recorded in the Study Area. This provides an indication as to whether sufficient quadrats were surveyed to adequately sample the species richness in the Study Area. As the generation of taxon accumulation curves includes quadrat data only, and not opportunistically-recorded taxa, the indication of adequacy of survey provided is considered to be conservative.

Figure 4.1 presents the taxon accumulation curve generated from quadrat data from the Study Area. Using the Chao-2 estimator, the recorded number of taxa within quadrats (159 taxa) has become asymptotic, and is equivalent to 100 % of the estimated taxon richness in the Study Area, indicating that the Study Area was well-sampled.

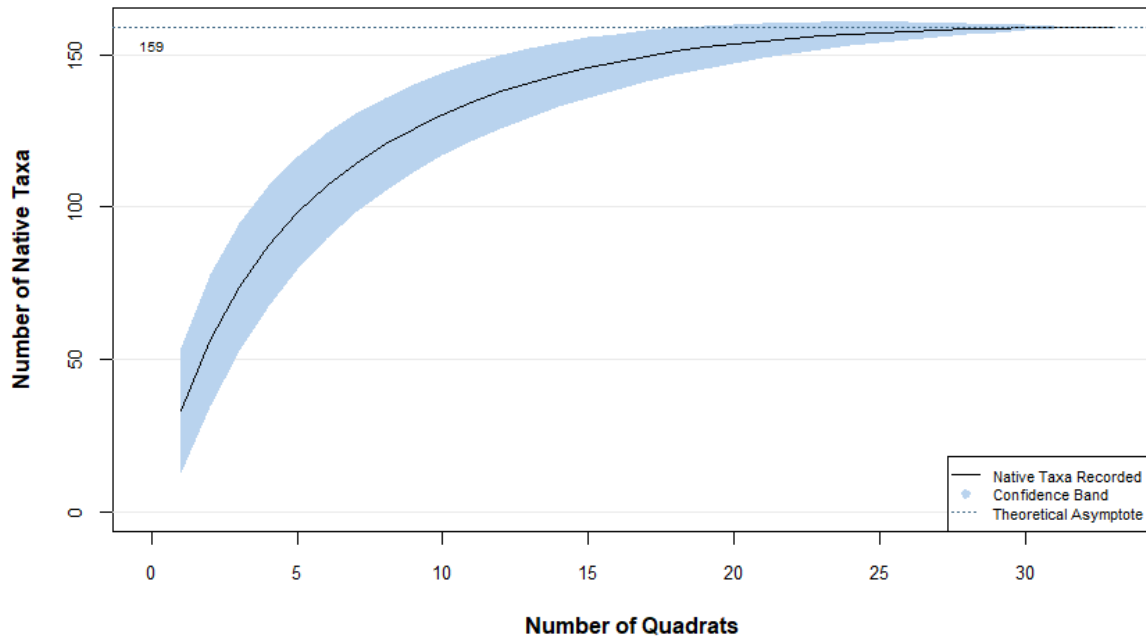


Figure 4.1 Study Area Quadrat Data Taxon Accumulation Curve

4.2 Limitations of Survey

Table 4.1 presents the limitations of the flora and vegetation assessment of the Study Area in accordance with EPA (2016a).

Table 4.1 Limitations of the Flora and Vegetation Survey of the Study Area

Limitation	Limitation of Survey	Comment
Effort and Extent	No	<p>A detailed survey was undertaken across the entire Study Area in four field trips from September and November 2021, within the peak flowering season for the Geraldton Sandplains Bioregion. It is considered that a single-season survey conducted in the peak flowering season is appropriate, as it is likely that most taxa that flower outside the peak flowering season could be identified during the surveys. At least three quadrats were established in each vegetation pattern identified in the Study Area and were informed by previous FCT mapping undertaken by Woodman Environmental (2010) within the Study Area. Mapping of VT boundaries was undertaken using a combination of aerial photography (scale 1:10,000) and information collected during traverses between quadrats and relevés. Field verification of VT boundaries post-analysis was not undertaken.</p> <p>Systematic targeted survey for significant flora taxa identified by the desktop study was conducted within appropriate habitat in the Development Footprint, as well as elsewhere in the wider Study Area. Targeted survey was conducted within the most appropriate time to survey in the Geraldton Sandplains Bioregion (September and November 2021). A specific targeted survey for <i>Paracaleana dixonii</i> (T) was undertaken in November 2021, to coincide with the most appropriate time to survey for this taxon (when above-ground parts are visible). Opportunistic targeted survey for significant flora taxa were also undertaken while traversing the Study Area to establish quadrats and relevés. Targeted survey for two significant flora taxa identified post-survey from plant collections made opportunistically or in quadrats was not undertaken (<i>Centrolepis milleri</i> (P3) and <i>Scaevola</i> sp. (potentially undescribed) (see Section 5.2.2).</p> <p>No constraints prevented appropriate sampling techniques (quadrat establishment, foot transects) being employed. Mapping and data reliability is therefore considered to be high.</p>

Limitation	Limitation of Survey	Comment
Competency/experience of the team carrying out the survey	No	<p>The Lead Botanists each have over 10 years experience in conducting flora and vegetation surveys in the Northern Sandplains Region. The Project Co-ordinator and field lead has had over 3 years of experience in conducting flora and vegetation surveys in WA, as well as conducting systematic sampling and analysis, and worked with personnel with significant experience in field surveys of the region (> 10 years). The Project Director and Project Manager both have in excess of 10 years of experience in field surveys of the region, including within the Geraldton Sandplains Bioregion. Field team leaders have had extensive experience (>10 years) in conducting similar assessments in the South-West Province, including in the Geraldton Sandplains Bioregion. Other field team members also have previous experience in assisting with flora and vegetation surveys in WA. Senior personnel, including those with previous experience within the local area provided guidance to less experienced botanists where necessary.</p> <p>Information relating to identifying characteristics, flowering period and habitat of significant flora taxa identified by the desktop survey as potentially occurring in the Study Area were provided to all field team members prior to undertaking field survey.</p> <p>Personnel overseeing plant identifications have had > 10 years' experience in plant identification of the Geraldton Sandplains region. Relevant taxonomic experts (including botanists at the WA Herbarium) were consulted for any specimens considered to be difficult to identify or of taxonomic interest.</p>
Proportion of flora identified, recorded and/or collected	No	<p>All vascular groups that were present in the Study Area were sampled. At least one reference specimen of all taxa encountered (excluding common, distinctive taxa) was collected for verification and identification purposes during the field surveys.</p> <p>A high proportion of perennial vascular taxa were recorded based on the intensity and method of survey, and almost all could be positively identified. A high proportion of annual vascular taxa were recorded based on the timing, intensity and method of survey, and above-average rainfall received prior to survey (see timing/weather/season/cycle below). All unknown vascular taxa were collected, with specimens identified at the WA Herbarium. Adequacy of survey measures indicate that 100 % of the taxa expected to occur in the Study Area were recorded (Chao-2 estimator), indicating that the Study Area was well-sampled.</p>
Sources of information e.g. previously available information (whether historic or recent) as distinct from new data	No	<p>Good contextual information for the Study Area was available prior to the field survey. Sources of information used included government databases (DBCA), which are known to have been extensively populated with data from numerous surveys conducted within and in the general vicinity of the Study Area, as well as other general sources pertaining to the climate, geomorphology, flora and vegetation of the region, and numerous surveys conducted in the local area, including two that overlapped the Development Envelope (Section 5.1.2).</p>

Limitation	Limitation of Survey	Comment
Timing/weather/season/cycle	No	<p>The field survey was conducted in Spring (September – November), corresponding with what is considered the optimum flowering period for the Geraldton Sandplains region. The timing of the fourth field trip coincided with the flowering time of <i>Paracaleana dixonii</i> (T).</p> <p>The 2021 flowering period was considered by Umwelt to be good, with above-average rainfall received from May – August (345.8 mm, slightly above the long-term average for that same period (344.7 mm)) (BoM 2022; Section 2.1), with annual and ephemeral taxa relatively abundant and widely distributed and many perennial taxa in flower. All perennial taxa were at least in good condition.</p> <p>All significant flora taxa known to occur or potentially occur in the Study Area, based on the desktop study, were considered to be identifiable during the 2021 survey.</p>
Disturbances (e.g. fire, flood, accidental human intervention etc.), which affected results of survey	No	<p>No disturbances significantly impacted the flora taxa present and are therefore not considered to have affected the results of the survey as a whole. A small proportion of the Study Area within the northern section of the Study Area had been recently burnt (less than a year prior to field survey (Figure 2.4)). Of the three historical quadrats in this area, none were able to be re-assessed; a revegetation was undertaken at one of these locations (07-001). Two new quadrats were established to replace these in intact vegetation of similar type (as far as possible). Interpretation of the VTs in this burn area was undertaken using the results of the new data, aerial photography interpretation and historical mapping. The area impacted by the fire was relatively small and is not considered to have significantly impacted the results of relevant aspects of the survey, including vegetation mapping and floristic classification. There has been relatively frequent burn history in the Study Area (see Section 2.4), however this is not unusual for the Geraldton Sandplains Bioregion and floristic classification analysis was not affected by quadrat results.</p>
Remoteness and/or access problems	No	<p>The Study Area was accessed either via roads, exploration access tracks or on foot and there were no access issues that hindered survey extent.</p>

5.0 Results and Discussion

5.1 Desktop Study

5.1.1 Regional Vegetation

The regional vegetation of Western Australia has been described, classified, and mapped by a variety of studies and concepts since the 1800s, with current concepts described below. The Study Area is located within the Northern Sandplains Region, equivalent to the Irwin Botanical District, according to Beard (1990), which extends from the vicinity of Badgingarra in the south to Shark Bay in the north and is entirely within the South West Botanical Province. The vegetation of the Northern Sandplains Region was described as ‘scrub heath on sandplains near the coast; *Acacia-Casuarina* thickets further inland. *Acacia* scrub with scattered trees of *Eucalyptus loxophleba* on the hard-setting loams’ (Beard, 1990).

The Study Area is located in the Geraldton Sandplains IBRA Bioregion (which is roughly equivalent to the Northern Sandplains Region), specifically within the Lesueur Sandplain IBRA subregion. IBRA subregions represent a landscape-based approach to classification of attributes including climate, geomorphology, landform, lithology and characteristics of flora and fauna across Australia (Commonwealth of Australia 2012). The vegetation of the Lesueur Sandplain Subregion comprises mainly of proteaceous scrub-heaths, rich in endemics (Desmond and Chant 2001).

The vegetation of WA, as it was presumed to have existed prior to European settlement, has been mapped at a scale of 1:250,000 as vegetation system associations (VSAs), with the Pre-European Vegetation spatial database referenced in this report with regards to spatial extent of regional vegetation (Beard *et al.* 2013; DPIRD 2021). Mapping of these VSAs was most recently refined in 2019 (Government of Western Australia 2019).

Two VSAs occur in the Study Area as summarised in **Table 5.1** and presented on **Figure 5.1**. **Table 5.1** also presents the current extent of each of VSA in relation to its pre-European extent, and the percentage of the current extent of each VSA currently protected for conservation. Note that as per Government of Western Australia (2019), protected areas in this context are considered to be any areas within International Union for Conservation of Nature (IUCN) categories I to IV.

Both VSAs that occur within the Study Area have undergone either minimal or moderate clearing, with over 65 % of their pre-European extent remaining.

The vegetation of the Study Area is representative of Kwongan vegetation, a term used to describe vegetation associated with sandy country, open without timber-sized trees but instead with scrubby vegetation (‘open country’); two principal plant formations being scrub heath and broombush thicket, both being sclerophyll shrublands (Beard 1976 as referenced by Hopper (2014). It is equivalent to other areas of the world with a Mediterranean climate (e.g. South Africa’s *fynbos*; California’s *chapparal*; France’s *maquis* and Chile’s *matorral*) (Hopper 2014). The Kwongan occupies approximately a quarter of the Southwest Australian Floristic Region (SWAFR), however contains approximately 70% of the native plant taxa known from this global biodiversity hotspot (Hopper 2014). The SWAFR itself has several areas of greater species richness, including the sandplains and heathlands of the Lesueur region, including the Lesueur National Park and Coomallo Nature Reserve, located to the south-east of the Study Area (Laurie 2015). The Lesueur

Sandplain IBRA Subregion is known for its high floristic endemism and is known Australia-wide and internationally as having particularly high floristic diversity (Desmond and Chant 2001).

Table 5.1 Vegetation System Associations of the Study Area

VSA	Description	Pre-European Extent (ha)	Current Extent (ha)	Pre-European Extent Remaining (%)	Current Extent held in IUCN Class I-IV Reserves (%)	Area Mapped (ha)		
						Study Area	Development Envelope	Development Footprint
Eridoon 378	Shrublands; scrub-heath with scattered <i>Banksia</i> spp., <i>Eucalyptus todtiana</i> and <i>Xylomelum angustifolium</i> on deep sandy flats	93,524	60,827	65.0	21.9	1,882	807	586
Eridoon 392	Shrublands; <i>Melaleuca thyoides</i> thicket	439	430	97.9	3.3	78	30	0

Data from Government of Western Australia (2019).



Legend

- Study Area
- Development Envelope
- Development Footprint

Vegetation System Association

- ERIDOON_378
- ERIDOON_392
- ERIDOON_748

FIGURE 5.1

Beharra Silica Sand Project: Vegetation System Associations

5.1.2 Local Flora and Vegetation Surveys

A significant survey effort, including several historical flora and vegetation assessments, have been previously undertaken within the Desktop Study Area, as outlined in **Table 5.2**. The historical data collected by these surveys undertaken between 2001-2010 for Tronox Management Pty Ltd (Tronox) are held within the joint Iluka-Tronox database (this includes all consultant data in relation to surveys undertaken for Iluka Resources Ltd (Iluka), Tronox and several other parties as part of a joint agreement).

Flora and vegetation assessments undertaken prior to 2016 were conducted in accordance with Guidance Statement 51 (*Guidance for the Assessment of Environmental Factors – Terrestrial Flora and Vegetation Surveys for Environmental Impact in Western Australia*) (EPA 2004). All reference to legislation including the *Wildlife Conservation Act 1950* (WC Act) and Guidance Statement 51, are now obsolete and have been superseded by *Technical Guidance – Flora and Vegetation Surveys for Environmental Impact Assessment* (EPA 2016a), *Environmental Factor Guideline – Flora and Vegetation* (EPA 2016b), and the BC Act and associated BC Regs. Therefore, the methods used for previous flora and vegetation assessments undertaken before 2016 are now considered out of date and unlikely to be sufficient to support EIA under current EPA Guidance and Policy. Nonetheless this significant survey effort was utilised as background information and context to assist with survey design and support regional assessment.

Note that there is likely to be some overlap between the significant flora locations presented in consultant survey reports and data, and that stored in DBCA significant flora databases, due to consultant reporting requirements with regards to flora specimen collecting licences and permits.

Table 5.2 Previous Flora and Vegetation Assessments Conducted in the Desktop Study Area

Title	Survey Timing	Reference	Location	Scope
Flora Survey for the Beharra Springs Clearing Permit (CPS 4607)	December 2018	Mattiske (2018)	2 km to SE of the Development Envelope	<ul style="list-style-type: none"> Vegetation mapping Opportunistic recording of significant flora populations
Flora and Vegetation Assessment – Arrowsmith North Transport Corridor Survey Area	May 2020	Mattiske (2021a)	7 km to SW of Development Envelope	<ul style="list-style-type: none"> Vegetation mapping Targeted survey of significant flora populations
Flora and Vegetation Assessment – Arrowsmith North Survey Area	Oct-Nov 2018; Oct-Nov 2019; Oct 2020	Mattiske (2021b)	1 km to SW of the Development Envelope	<ul style="list-style-type: none"> Vegetation mapping Opportunistic recording of significant flora populations
Tiwest (Tronox) Dongara Tenements Flora and Vegetation Studies Regional FCT Analysis	October 2009	Woodman Environmental (2009)	Completely surrounds and encompasses the Development Envelope	<ul style="list-style-type: none"> Vegetation mapping Opportunistic recording of significant flora populations Targeted searching for certain taxa in suitable habitats
Spring 2009 Re-Assessment of FCT Quadrats established at Eneabba between 2001 and 2007	October 2010	Woodman Environmental (2010)	Completely surrounds and encompasses the Development Envelope	<ul style="list-style-type: none"> Vegetation mapping Opportunistic recording of significant flora populations Targeted searching for certain taxa in suitable habitats
Tronox Drill Lines Impact Assessments	Spring 2015-2021	Woodman Environmental (2015, 2016, 2017, 2018, 2019, 2021)	Some drill lines within 500 m of Development Envelope	<ul style="list-style-type: none"> Targeted searching for significant flora and vegetation on proposed drill lines

Woodman Environmental (2009) undertook vegetation mapping of the region between the Tronox tenements (in the vicinity of the Study Area), westwards including Yandanogo Nature Reserve, and southwards to the South Eneabba Nature Reserve (‘Northern Sandplains Study Area’) (NSSA) as a joint exercise for Tronox and Iluka. This mapping was subsequently partially updated with further survey data and reanalysis in the Iluka portion (‘Eneabba’) of the sub-regional study area in 2010, for which some FCTs were also present in the Tronox portion of the sub-regional area (‘Dongara’) (Woodman Environmental 2010). FCTs codes were updated for the entire dataset as a result of this analysis (and therefore the mapping dataset references Woodman Environmental 2010); however only those FCTs present in the Iluka portion of the mapping dataset were updated in that report, with all other FCTs still referenced in Woodman Environmental (2009).

The mapping from the Woodman Environmental (2010) dataset (data specifically to Woodman Environmental 2009) includes the current (2021) Study Area, as presented on **Figure 5.2**. The Study Area

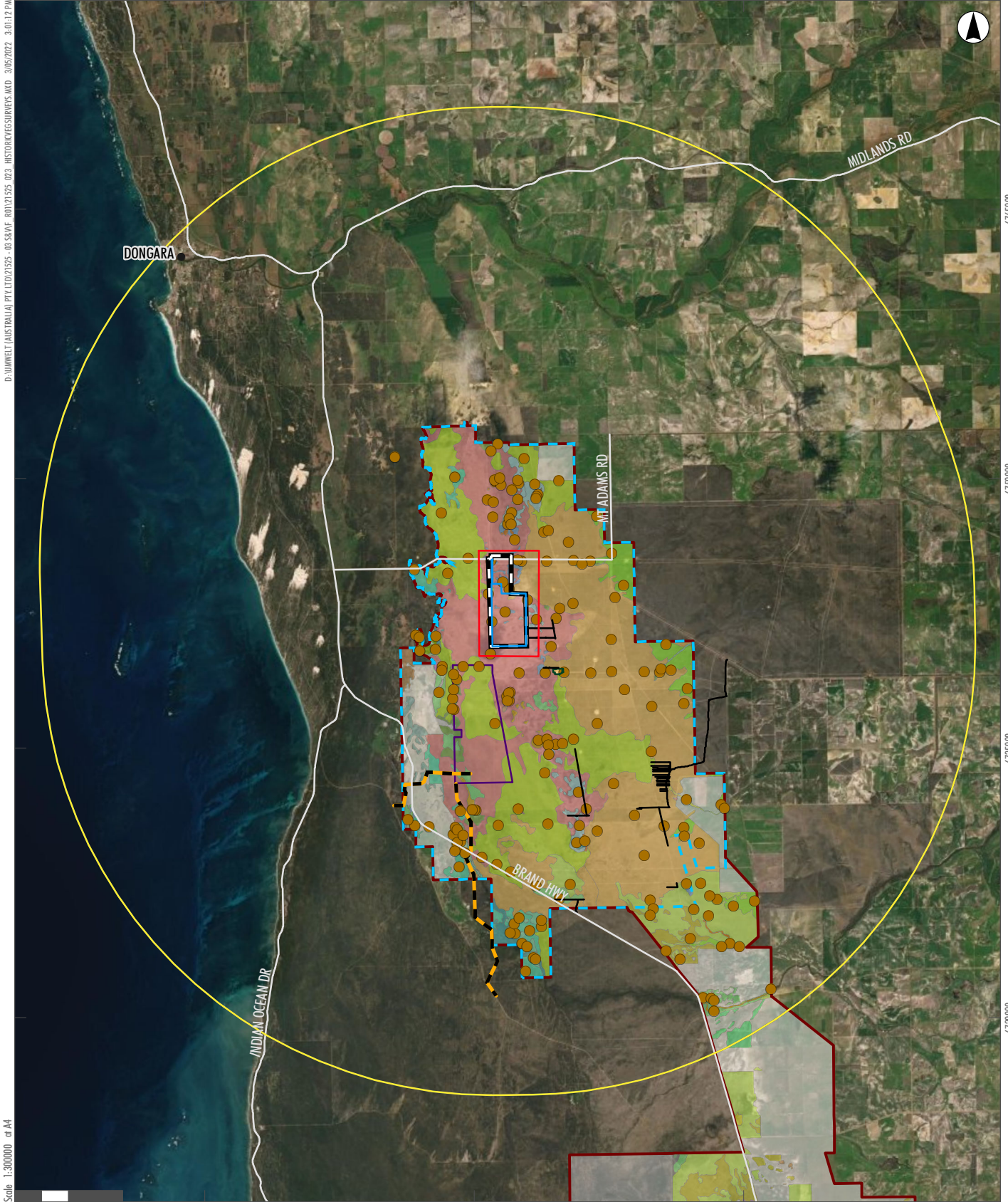
intersects a total of six FCTs (Woodman Environmental 2010 dataset) and 11 quadrats established and assessed by Woodman Environmental (2009), as summarised in **Table 5.3**.

300000

315000

330000

D:\UMWELT(AUSTRALIA)\PTY.LTD\21525-03 SERVEF_R01\21525_03_HISTORICVEGETATION_SURVEYS.MXD 3/05/2022 3:01:12 PM



Scale 1:300000 or A4

0 3 6 Kilometers

GDA2020 MGA Zone 50

Legend

- | | | | | | | |
|-----------------------|---|-----|--------|-----|-------|-----------------------------------|
| Study Area | Quadrats | 11 | 16b | 20 | 2b | 7 |
| Development Envelope | Woodman 2010 | 12a | 17a | 22a | 3 | 8a |
| Development Footprint | Previous Vegetation Surveys | 12b | 17a(d) | 22b | 4 | 8b |
| Towns | Woodman 2009 | 12c | 17b | 23 | 5a | 8c |
| Roads | Woodman 2010 | 13 | 18 | 24 | 5b | 9 |
| Mattiske 2018 | Floristic Community Types (2010) | 14 | 19 | 25a | 6a | Burnt |
| Mattiske 2020a | 10a | 15a | 1a | 25b | 6b | CL |
| Mattiske 2020b | 10b | 15b | 1b | 25c | 6b(d) | D |
| | | 16a | 1c | 2a | 6c | Native Vegetation - Access Denied |

FIGURE 5.2

**Beharra Silica Sand Project:
Historic Vegetation Survey Data in
the Desktop Study Area**

Table 5.3 Woodman Environmental (2010) FCTs in the Study Area

FCT	Description	Quadrats	Area Mapped (ha)			Significant Flora Species*
			Study Area	Development Envelope	Development Footprint	
4	<p>Low Woodland to Thicket of <i>Banksia attenuata</i> and <i>Banksia menziesii</i> over mixed shrubs dominated by myrtaceous species on brown or yellow sand on lower to mid slopes and plains</p> <p>FCT 4 was mapped across 7928.44ha of the NSSA (9.7% of NSSA), including within Yordanogo Nature Reserve and unnamed Nature Reserve (Woodman Environmental 2010)</p>	<ul style="list-style-type: none"> • 07-001 • 07-006 • 07-088 • 07-121 • 07-122 	1390.7	728.7	538.2	<p>10 priority taxa:</p> <ul style="list-style-type: none"> • <i>Banksia elegans</i> (P4) • <i>Eremaea acutifolia</i> (P3) • <i>Gastrolobium callistachys</i> (no longer listed as significant) • <i>Georgeantha hexandra</i> (no longer listed as significant) • <i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3) • <i>Schoenus griffinianus</i> (P4) • <i>Schoenus</i> sp. Eneabba (F. Obbens & C. Godden I154) (P2) • <i>Stawellia dimorphantha</i> (P4) • <i>Stylidium pseudocaespitosum</i> (P2) • <i>Verticordia luteola</i> var. <i>luteola</i> (P3)
5a	<p>Species rich Woodlands and Heaths on grey sand in the eastern portion of the Eneabba sandplain. Common species include <i>Conospermum boreale</i> subsp. <i>boreale</i>, <i>Ecdeiocolea monostachya</i>, <i>Eremaea beaufortioides</i>, <i>Hakea polyanthema</i> and <i>Banksia candolleana</i></p> <p>FCT 5a was mapped across 11,944.64 ha of the NSSA (14.7% of NSSA), however was not mapped in any nature reserves (Woodman Environmental 2010)</p>	NA	286.3	13.7	13.8	<p>1 threatened taxon and 18 priority taxa:</p> <ul style="list-style-type: none"> • <i>Acacia vittata</i> (P2) • <i>Banksia elegans</i> (P4) • <i>Banksia scabrella</i> (P4) • <i>Beyeria gardneri</i> (P3) • <i>Calytrix chrysantha</i> (P4) • <i>Eucalyptus macrocarpa</i> subsp. <i>elachantha</i> (P4)

FCT	Description	Quadrats	Area Mapped (ha)			Significant Flora Species*
			Study Area	Development Envelope	Development Footprint	
						<ul style="list-style-type: none"> • <i>Guichenotia alba</i> (P3) • <i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3) • <i>Hypocalymma gardneri</i> (P3) • <i>Lasiopetalum ogilvieanum</i> (P1) • <i>Mesomelaena stygia</i> subsp. <i>deflexa</i> (P3) • <i>Paracaleana dixonii</i> (T) • <i>Persoonia filiformis</i> (P3) • <i>Persoonia rudis</i> (P3) • <i>Schoenus griffinianus</i> (P4) • <i>Schoenus</i> sp. Eneabba (F. Obbens & C. Godden 1154) (P2) • <i>Stawellia dimorphantha</i> (P4) • <i>Stylidium carnosum</i> subsp. <i>Narrow leaves</i> (J.A. Wege 490) (P1) • <i>Verticordia luteola</i> var. <i>luteola</i> (P3)
5b	<p>Thicket dominated by <i>Banksia hookeriana</i> and/or <i>Banksia attenuata</i>, with emergent <i>Banksia prionotes</i> on yellow sand on upper slopes and dune crests</p> <p>FCT 5b was mapped across 7564.5 ha in the NSSA (13.1% of the NSSA) as FCT 4b (Woodman Environmental 2009), including within the Yardanogo Nature Reserve.</p>	NA	64.5	5.5	2.6	<p>7 priority taxa:</p> <ul style="list-style-type: none"> • <i>Baeckea</i> sp. Walkaway (A.S George 11249) (P3) • <i>Banksia elegans</i> (P4) • <i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3) • <i>Mesomelaena stygia</i> subsp. <i>deflexa</i> (P3)

FCT	Description	Quadrats	Area Mapped (ha)			Significant Flora Species*
			Study Area	Development Envelope	Development Footprint	
						<ul style="list-style-type: none"> • <i>Persoonia rudis</i> (P3) • <i>Schoenus griffianus</i> (P4) • <i>Stawellia dimorphantha</i> (P4)
10a	<p>Heath to Thicket dominated by <i>Allocasuarina campestris</i> and/or <i>Banksia leptophylla</i> var. <i>leptophylla</i> on grey or brown sandy clay in drainage lines</p> <p>FCT 10a was mapped across 261.4 ha of the NSSA (<1% of NSSA) (Woodman Environmental 2010), including within the Yardanogo Nature Reserve.</p>	<ul style="list-style-type: none"> • 07-002 • 07-004 • 07-007 	145.0	78.2	20.9	<p>2 priority taxa:</p> <ul style="list-style-type: none"> • <i>Banksia elegans</i> (P4) • <i>Verticordia luteola</i> var. <i>luteola</i> (P3)
10b	<p>Thicket dominated by <i>Actinostrobus pyramidalis</i> and <i>Banksia leptophylla</i> var. <i>leptophylla</i> on grey diatomaceous earth or sandy clays on lower slopes and depressions</p> <p>FCT 10b was mapped across 634.01 ha (1.1%) of the NSSA, as FCT 17 (Woodman Environmental 2009), including within two nature reserves</p>	<ul style="list-style-type: none"> • 07-005 • 07-015 	69.2	10.6	10.6	<p>2 priority taxa:</p> <ul style="list-style-type: none"> • <i>Banksia elegans</i> (P4) • <i>Stawellia dimorphantha</i> (P4)
23	<p>Scrub to Thicket dominated by <i>Melaleuca huegelii</i> subsp. <i>huegelii</i> or <i>Chamelaucium uncinatum</i>, with emergent <i>Eucalyptus</i> spp., on grey or brown sand on lower slopes and depressions</p> <p>FCT 23 was mapped across 218.8 ha (<1%) of the NSSA as FCT 9b. The polygon in the Study Area was originally described also as FCT 9b.2 'Open Low Woodland to Low Forest of <i>Eucalyptus camaldulensis</i> over Scrub to Thicket dominated by <i>Melaleuca huegelii</i> subsp. <i>huegelii</i> or <i>Chamelaucium uncinatum</i> on grey or brown sand on lower slopes and depressions' (Woodman Environmental 2009).</p>	<ul style="list-style-type: none"> • 08-161 	4.6	0	0	None

* Recorded throughout the mapped extent of the FCT in the subregion (Woodman Environmental 2010).

^ As per Woodman Environmental (2010) and defined in Error! Reference source not found..

5.1.3 Significant Flora

A search of the DBCA Significant Flora Databases (WA Herbarium specimen database and Threatened and Priority Flora (TPFL) database), was undertaken for the Desktop Study Area (Development Envelope with a 25 km buffer) (DBCA 2021a). A review of data collected by previous flora and vegetation surveys within the Desktop Study Area was also undertaken (**Section 5.1.2**). The results of these searches are presented in **Table 5.4**, along with the known flowering period and habitat for each taxon (WA Herbarium 1998-).

A search of the DAWE SPRAT Database (DAWE 2022) with regard to MNES listed under the EPBC Act identified four flora taxa listed as Threatened species, or habitat for such species, that is likely to occur or may occur in the Study Area. It is worthy of note that the SPRAT database search is based on Threatened flora known from regional areas rather than actual records and includes provision of species and species habitat that are 'likely to occur' and 'may occur' as well as 'known to occur', and therefore returns flora known from a wider area than the DBCA database searches. Therefore, only those taxa with known records in the Desktop Area have been included in **Table 5.4**. The full results of the DAWE SPRAT Database search are presented in **Appendix C**.

A total of 87 significant flora taxa were returned by the DBCA database searches (DBCA 2021a) as listed in **Table 5.4** and presented on **Figure 5.3**. Two additional taxa were recorded within the Desktop Study Area by Mattiske (2020b) and Woodman Environmental (2015). However, the collection of *Calectasia palustris* (P2) made by Woodman Environmental (2015) (WA Herbarium collection number PERTH 08021465) was recently corrected to *Calectasia valida*, as it was initially misidentified (WA Herbarium 1998-), bringing the total of significant flora in the Desktop Study Area to 88 taxa. The total number of significant flora taxa identified within the Desktop Study Area is typical for the region, which is known for having a high level of biological diversity and being rich in endemic species.

Certain taxa are usually found in long unburnt vegetation, while others are either much more abundant or much more likely to be found after fire. **Table 5.4** presents information regarding which taxa respond to fire, increasing their likelihood of being found in recently burnt vegetation (based on Umwelt field observations, as published information on fire response is unavailable for most of these taxa).

Table 5.4 also presents an assessment of the likelihood of the taxa identified by the desktop survey as being present within the Development Envelope. This assessment was based on the following:

- **Unlikely:** Taxon not known to occur in the Development Envelope or within the vicinity of the Development Envelope, and suitable habitat for the taxon does not occur, or is unlikely to occur, in the Development Envelope.
- **Possible:** Taxon not known to occur in the Development Envelope but suitable habitat to support the taxon does occur, or potentially occurs, in the Development Envelope.
- **Present:** Taxon is known to occur within the Development Envelope through historical records.

Three significant flora taxa are known to be present within the Development Envelope (highlighted in blue in **Table 5.4**). All three taxa are DBCA-Priority listed (*Banksia elegans* (P4), *Hemiandra* sp. Eneabba (H. Demarz 3687) (P3) and *Schoenus griffinianus* (P4)).

A total of 36 significant flora taxa have been assessed as possibly occurring within the Development Envelope, as their habitat is either present or potentially occurs within the Development Envelope (highlighted in grey in **Table 5.4**). These taxa are comprised of:

- 3 taxa listed as Threatened (under both the BC Act and EPBC Act) (*Chorizema humile*, *Paracaleana dixonii* and *Wurmbea tubulosa*) (one of which has been recorded within 5 km of the Development Envelope (*Paracaleana dixonii*))
- 2 taxa listed as P1 (*Lasiopetalum ogilvieanum* and *Stylidium carnosum* subsp. *Narrow leaves* (J.A. Wege 490)) (both of which have been recorded within 5 km of the Development Envelope)
- 8 taxa listed as P2 (*Acacia vittata*, *Comesperma griffinii*, *Dampiera tephrea*, *Homalocalyx chapmanii*, *Schoenus* sp. Eneabba (F. Obbens & C. Godden 1154), *Scholtzia calcicola*, *Stylidium pseudocaespitosum* and *Tricoryne* sp. Wongan Hills (B.H. Smith 794)) (one of which has been recorded within 5 km of the Development Envelope (*Comesperma griffinii*))
- 16 taxa listed as P3
- 7 taxa listed as P4.

It is considered unlikely that the remaining 49 taxa occur within the Development Envelope, as they have not been recorded within proximity to the Development Envelope; the Development Envelope does not contain or is unlikely to contain habitat for the taxa; and/or the Development Envelope is well outside the known range of these taxa (**Table 5.4**).

Figure 5.4 presents significant flora data recorded during various surveys conducted by Woodman Environmental (2009, 2015, 2016, 2017, 2018, 2019, 2021) in the Desktop Study Area. **Figure 5.5** displays the significant flora records for the immediate 5 km area surrounding the Development Envelope. Note that the legend for **Figure 5.3** to **Figure 5.5** is presented after **Figure 5.5**.

Conservation codes for listed taxa in WA are presented in **Appendix D** (DBCA 2019).

Table 5.4 Significant Flora Taxa in the Desktop Study Area and Likelihood of Taxa Occurring within the Development Envelope

Taxon	Status (BC Act)	Status (EPBC Act)	Source*	Flowering Period^	Habitat^	Responds to Fire	Likelihood of Occurrence within Development Envelope~
<i>Acacia isoneura</i> subsp. <i>isoneura</i>	P3	-	DBCA	Aug - Sep	Flats, slopes and low rises on yellow/brown sand	No	Unlikely: no records in close proximity; Development Envelope is outside known range, with all known records east of Development Envelope.
<i>Acacia lanceolata</i>	P3	-	DBCA	Jul - Aug	Lateritic hills and breakaways	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Acacia latipes</i> subsp. <i>licina</i>	P3	-	DBCA	Jun - Sep	White sand, granitic soils. Limestone hills, sandplains	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Acacia telmica</i>	P3	-	DBCA	Jul - Sep	Low-lying seasonally moist areas on sand, loam or loamy clay	No	Possible: no records in close proximity. Potential habitat may be present in the Development Envelope.
<i>Acacia vittata</i>	P2	-	DBCA, WEC	Aug	Grey sand, sandy clay. Margins of seasonal lakes	No	Possible: no records in close proximity but habitat present in the Development Envelope (vegetation type FCT 5a).
<i>Allocasuarina grevilleoides</i>	P3	-	DBCA	Not specified – majority of collections made in Sep - Nov	Slopes with sand or clay over laterite, gravel	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Anthocercis intricata</i>	P3	-	DBCA	Jun - Sep	Consolidated sand dunes on sand or loam over limestone	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Austrostipa</i> sp. Cairn Hill (M.E. Trudgen 21176)	P3	-	DBCA	Not specified – majority of collections made in Oct - Nov	Yellow-brown sand	No	Possible: known records in close proximity and potential habitat may be present in the Development Envelope.

Taxon	Status (BC Act)	Status (EPBC Act)	Source*	Flowering Period^	Habitat^	Responds to Fire	Likelihood of Occurrence within Development Envelope~
<i>Baekkea</i> sp. Walkaway (A.S. George 11249)	P3	-	DBCA, WEC	Nov - Jan	Undulating plains, hillslopes on yellow/brown or white sand	No	Possible: known records in close proximity and habitat present in the Development Envelope (vegetation type FCT 5b).
<i>Banksia cypholoba</i>	P3	-	DBCA	Jun - Sep	Plains, slopes and hills with sand, often with laterite	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Banksia elegans</i>	P4	-	DBCA, MATa, MATb, MATc, WEC	Oct - Nov	White sand on slopes, low lateritic hills, brown gravelly loam, grey sandy gravel	No	Present: known records within the Development Envelope.
<i>Banksia fraseri</i> var. <i>crebra</i>	P3	-	DBCA	Jul - Aug	Plains, hilltops and slopes with white, grey or yellow sand, sometimes with lateritic gravel	No	Possible: no records in close proximity. Potential habitat may be present in the Development Envelope.
<i>Banksia scabrella</i>	P4	-	DBCA, WEC	Sep - Jan	White, grey or yellow sand, sometimes with lateritic gravel. Sandplains, lateritic ridges	No	Possible: no records in close proximity but habitat present in the Development Envelope (vegetation type FCT 5a).
<i>Beyeria cinerea</i> subsp. <i>cinerea</i>	P3	-	DBCA	Jul - Oct	Open depression. Brown or grey sand over limestone	No	Unlikely: no records in close proximity. Outside known range, with all known records west of Development Envelope.
<i>Beyeria gardneri</i>	P3	-	DBCA, WEC	Aug - Sep	Sandplains and hillsides on yellow sand	No	Possible: known records in close proximity and habitat present in the Development Envelope (vegetation type FCT 5a).
<i>Caladenia denticulata</i> subsp. <i>albicans</i>	P1	-	DBCA	Aug - Sep	Wet flats, moist depression. Sandy soils	Yes	Unlikely: no records in close proximity. Outside known range, with all known records south of Development Envelope.
<i>Calytrix chrysantha</i>	P4	-	DBCA, WEC	Nov - Feb	Plains and flats, on yellow or grey sand	No	Possible: known records in close proximity and habitat present in the Development Envelope (vegetation type FCT 5a).

Taxon	Status (BC Act)	Status (EPBC Act)	Source*	Flowering Period^	Habitat^	Responds to Fire	Likelihood of Occurrence within Development Envelope~
<i>Calytrix eneabbensis</i>	P4	-	DBCA	Jul - Oct	White, grey or yellow sand over laterite. Sandplains	No	Possible: no records in close proximity. Potential habitat may be present in the Development Envelope.
<i>Calytrix superba</i>	P4	-	DBCA	Dec - Feb	Sand over laterite. Flats	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Centrolepis milleri</i>	P3	-	DBCA	Unknown	Sandplains. Disturbed sites	Yes	Unlikely: no records in close proximity. Outside known range, with all known records south of Development Envelope.
<i>Chorizema humile</i>	T (CR)	EN	DBCA	Jul - Sep	Sandy clay or loam. Plains	No	Possible: no records in close proximity. Potential habitat may be present in the Development Envelope.
<i>Comesperma griffinii</i>	P2	-	DBCA, WEC	Oct	Yellow or grey sand. Plains	Yes	Possible: known records in close proximity and potential habitat may be present in the Development Envelope.
<i>Comesperma rhadinocarpum</i>	P3	-	DBCA, MATb	Oct - Nov	Sandy soils	Yes	Possible: no records in close proximity. Potential habitat may be present in the Development Envelope.
<i>Conostylis dielsii</i> subsp. <i>teres</i>	T (VU)	EN	DAWE, DBCA	Jul - Aug	White, grey or yellow sand, gravel. Low open woodland	No	Unlikely: no records in close proximity. Outside known range, with all known records north of Development Envelope.
<i>Conostylis micrantha</i>	T (VU)	EN	DAWE, DBCA	Jul - Aug	Sandplains with white or grey sand	No	Unlikely: no records in close proximity. Outside known range, with all known records north of Development Envelope.
<i>Dampiera tephrea</i>	P2	-	DBCA	Aug - Oct	Flats, riverbanks and slopes with sand or loam, often with limestone	No	Possible: no records in close proximity. Potential habitat may be present in the Development Envelope.
<i>Daviesia speciosa</i>	T (EN)	EN	DBCA	Apr - May	Gravelly lateritic soils. Undulating plains, rises	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.

Taxon	Status (BC Act)	Status (EPBC Act)	Source*	Flowering Period^	Habitat^	Responds to Fire	Likelihood of Occurrence within Development Envelope~
<i>Eremaea acutifolia</i>	P3	-	DBCA, WEC	Aug - Nov	Grey or yellow sand. Sandplains	No	Possible: no records in close proximity but habitat present in the Development Envelope (vegetation type FCT 4).
<i>Eucalyptus abdita</i>	P2	-	DBCA	Feb	Laterite, sandy clay with gravel over laterite. Slopes, breakaways	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Eucalyptus crispata</i>	T (En.)	Vu.	DAWE, DBCA	Mar - Jun	Sand, loam with lateritic gravel. Lateritic breakaways	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Eucalyptus ebbanoensis</i> subsp. <i>photina</i>	P4	-	DBCA	Sep - Mar	Lateritic breakaways, sandplains with sandy clay or red sand	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Eucalyptus leprophloia</i>	T (En.)	En.	DBCA	Aug - Oct	White or grey sand over laterite. Valley slopes	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Eucalyptus macrocarpa</i> subsp. <i>elachantha</i>	P4	-	DBCA, WEC	Aug - Dec	White or grey sand over laterite. Hillslopes, ridges, sandplains	No	Possible: known records in close proximity and habitat present in the Development Envelope (vegetation type FCT 5a).
<i>Eucalyptus macrocarpa</i> x <i>pyriformis</i>	P3	-	DBCA, WEC	Aug - Oct	Sand, lateritic sandy soils. Hills, rocky ironstone ridges, sandplains	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Eucalyptus zopherophloia</i>	P4	-	DBCA, WEC	Oct - Jan	Slopes and dunes with grey/white sand. Often with limestone. Coastal areas	No	Unlikely: known record in close proximity (on sand over limestone) but potential habitat unlikely to be present in Development Envelope.
<i>Grevillea erinacea</i>	P3	-	DBCA, WEC	Jul - Dec	Plains, hills and slopes with white, grey or yellow sand, often with lateritic gravel	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Grevillea hirtella</i>	P3	-	DBCA	Aug - Oct	Sand or loam over laterite, often with gravel	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.

Taxon	Status (BC Act)	Status (EPBC Act)	Source*	Flowering Period^	Habitat^	Responds to Fire	Likelihood of Occurrence within Development Envelope~
<i>Grevillea olivacea</i>	P4	-	DBCA	Jun - Sep	White or grey sand. Coastal dunes, limestone rocks	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Guichenotia alba</i>	P3	-	DBCA, WEC	Jul - Aug	Sandy and gravelly soils. Low-lying flats, depressions	No	Possible: known records in close proximity and habitat present in the Development Envelope (vegetation type FCT 5a).
<i>Guichenotia quasicalva</i>	P2	-	DBCA	Sep - Oct	Sandy clay over laterite. Drainage line	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Haemodorum loratum</i>	P3	-	WEC*	Nov	Grey or yellow sand, gravel	No	Possible: known records in close proximity and potential habitat present in the Development Envelope.
<i>Haloragis foliosa</i>	P3	-	DBCA	Dec	Dunes, slopes and swales with white/grey sand often with limestone	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	-	DBCA, MATb, MATc, WEC	Feb	Sand. Disturbed sites	No	Present: known records within the Development Envelope.
<i>Hemigenia saligna</i>	P3	-	DBCA	Jul - Oct	Lateritic and sandy soils	No	Possible: known records in close proximity and potential habitat present in the Development Envelope.
<i>Hensmania stoniella</i>	P3	-	DBCA	Sep - Nov	Flats and slopes with white, grey or lateritic sand, sometimes winter-wet	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Homalocalyx chapmanii</i>	P2	-	DBCA	Sep - Oct	Undulating plains, slopes and riverbanks with sand or loam	No	Possible: no records in close proximity. Potential habitat may be present in the Development Envelope.

Taxon	Status (BC Act)	Status (EPBC Act)	Source*	Flowering Period^	Habitat^	Responds to Fire	Likelihood of Occurrence within Development Envelope~
<i>Hopkinsia anoectocolea</i>	P3	-	DBCA, MATa, WEC	Sep - Dec	White or grey sand, often saline. Winter-wet depressions, floodplains, salt lakes	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Hypocalymma gardneri</i>	P3	-	DBCA, MATb, WEC	Aug - Sep	Grey-brown sand, laterite. Sandplains, upper slopes, heathland	No	Possible: known records in close proximity and habitat present (vegetation type FCT 5a) in the Development Envelope.
<i>Hypocalymma tetrapterum</i>	P3	-	DBCA	Aug	Grey sand, loam, lateritic gravel. Riverbanks, breakaways	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Lasiopetalum ogilvieanum</i>	P1	-	DBCA, WEC	Jul - Oct	Undulating plains, lateritic rises	No	Possible: known records in close proximity and habitat present in the Development Envelope (vegetation type FCT 5a).
<i>Leschenaultia juncea</i>	P3	-	MATb	Nov - Dec	White, grey or yellow sand, sandy gravel	No	Possible: no records in close proximity. Potential habitat may be present in the Development Envelope.
<i>Leucopogon grammatus</i>	P3	-	DBCA	Aug	Slopes, breakaways and ridges with laterite	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Liparophyllum congestiflorum</i>	P4	-	DBCA	Sep - Oct	Flats, drainage lines and winter-wet areas with sand	No	Possible: no records in close proximity. Potential habitat may be present in the Development Envelope.
<i>Malleostemon decipiens</i>	P1	-	DBCA	Aug - Oct	Brown-orange sand or grey loam. Sandplains. Granite breakaways	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Mesomelaena stygia</i> subsp. <i>deflexa</i>	P3	-	DBCA, WEC	Mar - Oct	Plains, flats and slopes with white, grey or lateritic sand, clay, gravel	No	Possible: known records in close proximity and habitat present in the Development Envelope (vegetation type FCT 5a and 5b).

Taxon	Status (BC Act)	Status (EPBC Act)	Source*	Flowering Period^	Habitat^	Responds to Fire	Likelihood of Occurrence within Development Envelope~
<i>Micromyrtus rogeri</i>	P1	-	DBCA	Jul - Oct	Breakaways on yellow-brown sandy soils, gravel, laterite	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Micromyrtus uniovulum</i>	P2	-	DBCA	Jul - Oct	Ridges, slopes and breakaways with laterite	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Paracaleana dixonii</i>	T (VU)	EN	DBCA	Late Oct - Nov	Flats, plains and slopes with grey sand, sometimes with laterite gravel	No	Possible: known records in close proximity and habitat present in the Development Envelope (vegetation type FCT 5a).
<i>Persoonia chapmaniana</i>	P3	-	DBCA	Sep - Nov	White sandy clay, yellow sand. Vicinity of salt lakes	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Persoonia filiformis</i>	P3	-	DBCA, WEC	Nov - Dec	Plains and slopes with yellow or white sand over laterite	No	Possible: known records in close proximity and habitat present in the Development Envelope (vegetation type FCT 5a).
<i>Persoonia rudis</i>	P3	-	DBCA, MATb, WEC	Sep - Jan	Flats and slopes with white, grey or yellow sand, often over laterite	No	Possible: known records in close proximity and habitat present in the Development Envelope (vegetation type FCT 5a and 5b).
<i>Pityrodia viscida</i>	P4	-	DBCA	Sep - Feb	Upper slopes and mid slopes with white or grey sand, sometimes over laterite	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Scaevola kallophylla</i>	P4	-	DBCA	May, Aug -Dec	Sandy soils over limestone. Coastal plain	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Schoenus badius</i>	P2	-	DBCA	Sep - Oct	Grey sand. Moist areas	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.

Taxon	Status (BC Act)	Status (EPBC Act)	Source*	Flowering Period^	Habitat^	Responds to Fire	Likelihood of Occurrence within Development Envelope~
<i>Schoenus griffinianus</i>	P4	-	DBCA, MATb, MATc, WEC	Sep - Oct	Undulating sandplains, lower slopes, flats and depressions with grey sand	Yes	Present: known records in the Development Envelope.
<i>Schoenus</i> sp. Eneabba (F. Obbens & C. Godden I154)	P2	-	DBCA, WEC	Apr, Nov	Undulating sandplains, mid slopes, tops of rises on grey, yellow or white sand	No	Possible: known records in close proximity and habitat present in the Development Envelope (vegetation type FCT 4 and 5a).
<i>Scholtzia calcicola</i>	P2	-	DBCA	Sep - Dec	Slopes, undulating plains with grey or yellow sand often with limestone	No	Possible: no records in close proximity. Potential habitat may be present in the Development Envelope.
<i>Stawellia dimorphantha</i>	P4	-	DBCA, MATa, MATb, WEC	Jun - Nov	Undulating plains and slopes with white, grey, yellow sand	Yes	Possible: known records in close proximity and habitat present in the Development Envelope (vegetation type FCT 4, 5a and 5b).
<i>Stylidium carnosum</i> subsp. Narrow leaves (J.A. Wege 490)	P1	-	DBCA, WEC	Oct	Lower to midslopes with white/grey sand often with laterite	Yes	Possible: known records in close proximity and habitat present in the Development Envelope (vegetation type FCT 5a).
<i>Stylidium drummondianum</i>	P3	-	DBCA	Aug - Oct	Sand or clayey sand over laterite. Upper hillslopes, breakaways. Low heath, mallee shrubland	Yes	Unlikely: known records in close proximity but potential habitat not considered to be present in the Development Envelope.
<i>Stylidium longitubum</i>	P4	-	DBCA	Oct - Dec	Sandy clay, clay. Seasonal wetlands	No	Unlikely: no records in close proximity. Outside known range, with all known records south of Development Envelope.
<i>Stylidium pseudocaesipitum</i>	P2	-	DBCA, WEC	Sep - Nov	Breakaways and hillslopes on white, grey or yellow sand over laterite	No	Possible: no records in close proximity but habitat present in the Development Envelope (vegetation type FCT 4).
<i>Stylidium</i> sp. Three Springs (J.A. Wege & C. Wilkins JAW 600)	P2	-	DBCA	Sep	Rocky slopes, flats and outcrops with clay-sand or loam	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.

Taxon	Status (BC Act)	Status (EPBC Act)	Source*	Flowering Period^	Habitat^	Responds to Fire	Likelihood of Occurrence within Development Envelope~
<i>Stylidium torticarpum</i>	P3	-	DBCA	Sep - Nov	Sandy clay and clay loam over laterite. Adjacent to creeklines, depressions, and beneath breakaways. Heath or mallee shrubland	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Synaphea oulopha</i>	P3	-	DBCA	Jul - Oct	Lateritic breakaways and rises on grey sand, gravelly loam, clay	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Synaphea sparsiflora</i>	P2	-	DBCA	Aug - Sep	Slopes / crests of hills and lateritic ridges with grey / brown sand	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Thelymitra stellata</i>	T (EN)	EN	DBCA	Sep - Oct	Hills and ridges with sand and gravel, often with laterite	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Thryptomene nitida</i>	P3	-	DBCA	Aug - Nov	Lower slopes, flats and drainage lines with clay and clay/sand	No	Unlikely: no records in close proximity. Outside known range, with all known records east of Development Envelope.
<i>Thryptomene</i> sp. Lancelin (M.E. Trudgen 14000)	P3	-	DBCA	Aug - Sep	Dunes and slopes with sand often with limestone	No	Unlikely: no records in close proximity. Outside known range, with all known records west of Development Envelope.
<i>Thysanotus glaucus</i>	P4	-	DBCA	Oct - Mar	White, grey or yellow sand, sandy gravel	No	Possible: known records in close proximity and potential habitat present in the Development Envelope.
<i>Tricoryne</i> sp. Wongan Hills (B.H. Smith 794)	P2	-	DBCA	Sep - Nov	Yellow to grey sand, gravelly clay quartz, laterite, limestone. Midslopes and uplands	No	Possible: no records in close proximity. Potential habitat may be present in the Development Envelope.
<i>Triglochin protuberans</i>	P3	-	DBCA	Oct	Red loam, grey mud over clay. Winter-wet sites, claypans, near salt lakes, margins of pools	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.

Taxon	Status (BC Act)	Status (EPBC Act)	Source*	Flowering Period^	Habitat^	Responds to Fire	Likelihood of Occurrence within Development Envelope~
<i>Verticordia argentea</i>	P2	-	DBCA	Nov - Apr	White, grey or yellow sand. Sand ridges, undulating plains	No	Unlikely: no records in close proximity. Outside known range, with all known records south of Development Envelope.
<i>Verticordia dasystylis</i> subsp. <i>oestopoa</i>	P1	-	DBCA	Oct - Dec	Gritty soils over granite. Outcrops	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Verticordia densiflora</i> var. <i>roseostella</i>	P3	-	DBCA	Sep - Dec	Plains with grey /white sand	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Verticordia luteola</i> var. <i>luteola</i>	P3	-	DBCA, WEC	Nov - Jan	Flats on grey sand over gravel	No	Possible: records in close proximity to the Development Envelope and habitat present in the Development Envelope.
<i>Verticordia luteola</i> var. <i>rosea</i>	P1	-	DBCA	Dec - Jan	White sand. Flats	No	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Wurmbea tubulosa</i>	T (VU)	EN	DBCA	Jun - Aug	Riverbanks, seasonally-wet places with clay or loam	No	Possible: no records in close proximity. Potential habitat may be present in the Development Envelope.

Shading indicates:

Blue – Present in Development Envelope

Grey – Possibly occurs in Development Envelope

No shading – Unlikely to occur in Development Envelope.

*Sources are:

DBCA – DBCA (2021a)

DAWE – DAWE (2022)

MATa – Mattiske (2020a)

MATb – Mattiske (2020b)

MATc – Mattiske (2018)

Status (BC Act; EPBCA Act):

CR – Critically Endangered

EN - Endangered

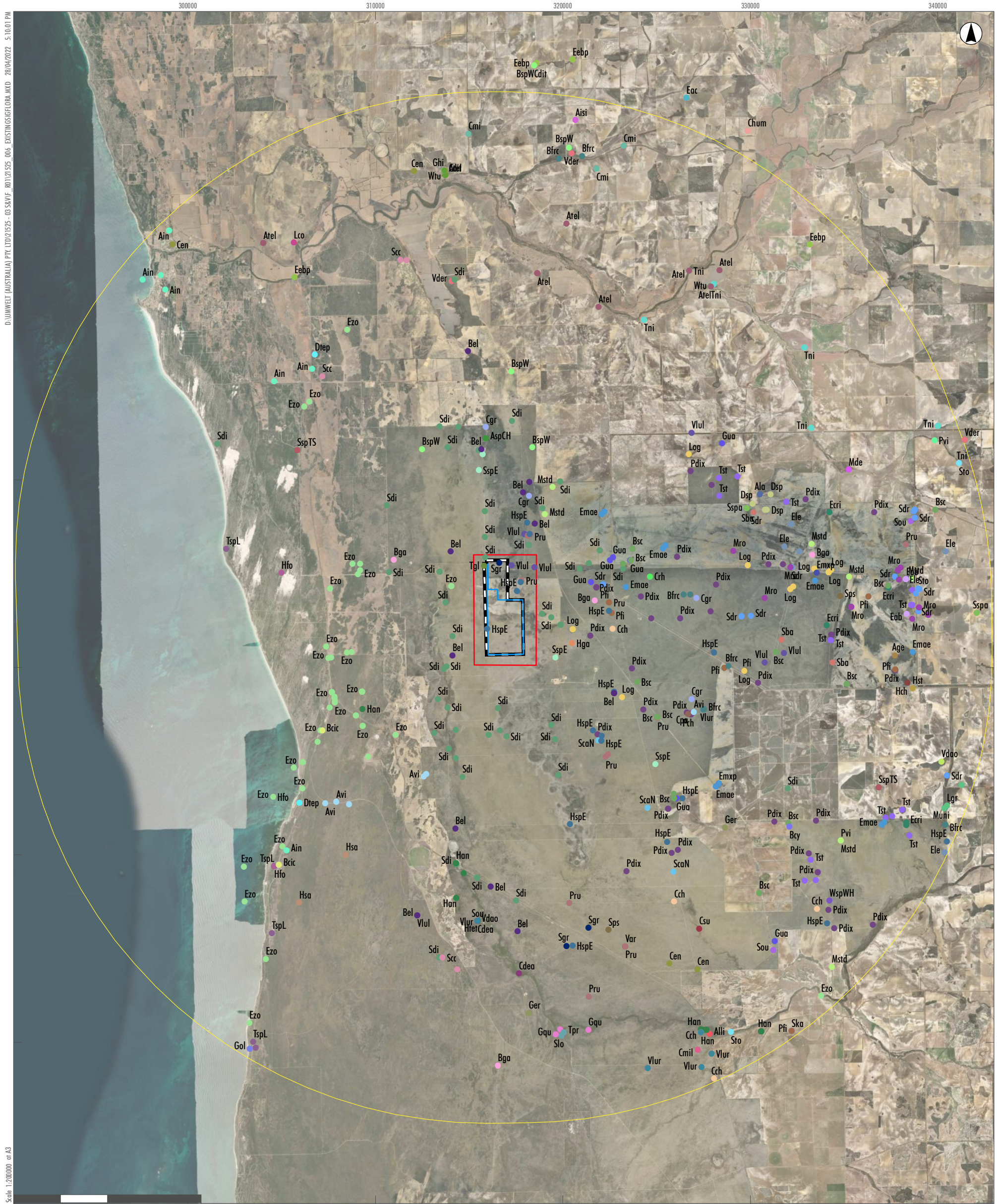
VU - Vulnerable

WEC – Woodman Environmental (2009, 2010)

WEC* – Woodman Environmental (2015, 2016, 2017, 2018, 2019, 2021).

^ Data from WA Herbarium (1998-).

~ FCTs from Woodman Environmental (2010).



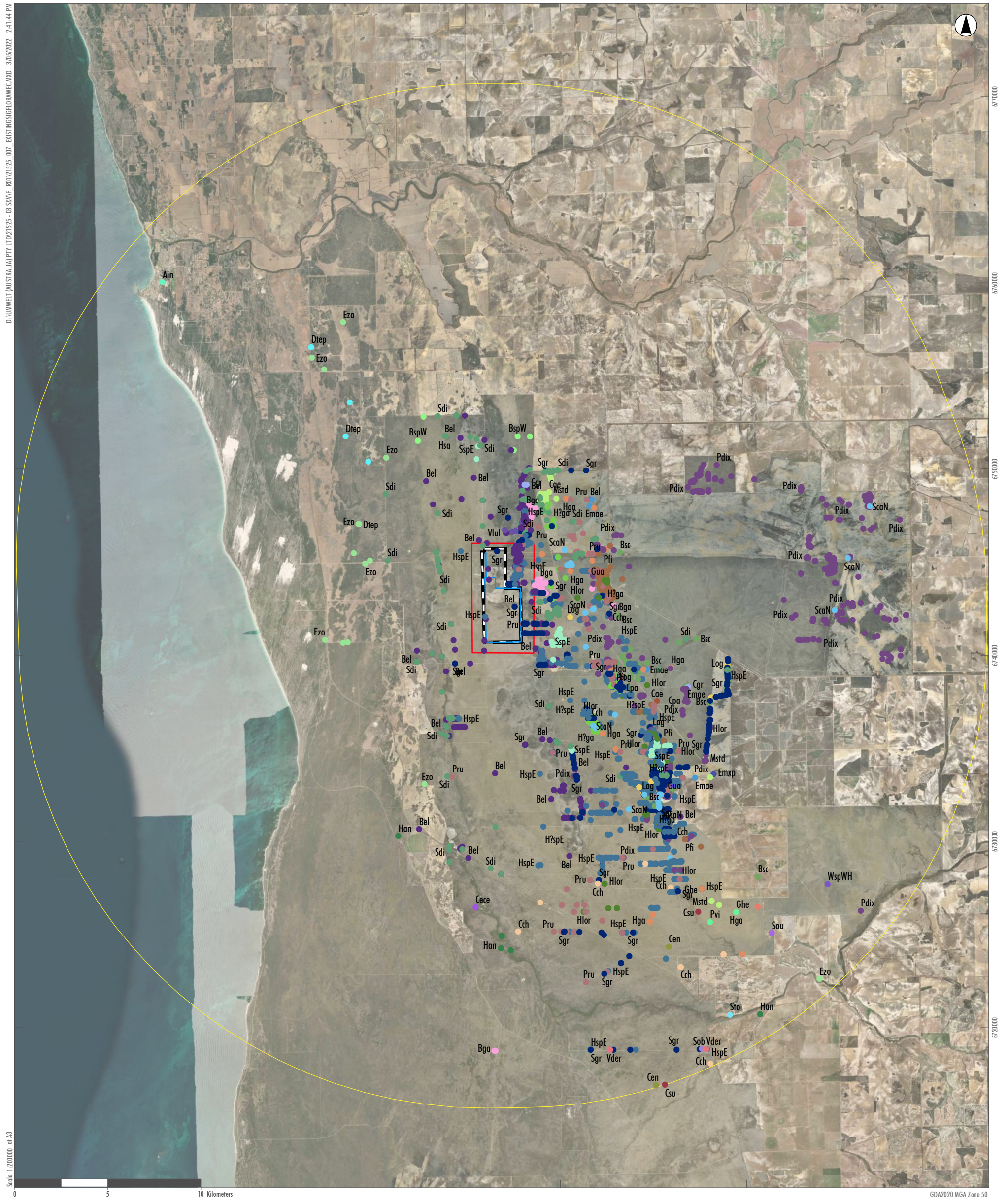
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- Legend**
- Desktop Study Area
 - Study Area
 - Development Envelope
 - Development Footprint
- Significant Flora (DBCA)**
- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|--------|-------|--------|-------|--------|--------|-------|-------|-------|--------|-------|-------|-------|-------|--------|-------|-------|--------|--------|-------|-------|-------|-------|--------|-------|-------|--------|-------|-------|-------|--------|--------|-------|-------|-------|-------|--------|---------|--------|---------|--------|-------|-------|--------|--------|--------|--------|---------|--------|
| ● Age | ● Bfrc | ● Bsc | ● BspW | ● Cch | ● Cdea | ● Cdit | ● Cen | ● Cgr | ● Cmi | ● Cmil | ● Cpa | ● Csu | ● Dsp | ● Cch | ● Dtep | ● Eab | ● Eac | ● Ecri | ● Eebp | ● Ele | ● Hga | ● Hsa | ● Hst | ● Htct | ● Lco | ● Sba | ● ScaN | ● Sto | ● Sdi | ● Sdr | ● Mstd | ● Muni | ● Sgr | ● Ska | ● Slo | ● Sps | ● SspE | ● SspTS | ● Sspa | ● SspWH | ● TspL | ● Tst | ● Var | ● Vdao | ● Vder | ● Vlul | ● Vlur | ● WspWH | ● Witu |
|-------|--------|-------|--------|-------|--------|--------|-------|-------|-------|--------|-------|-------|-------|-------|--------|-------|-------|--------|--------|-------|-------|-------|-------|--------|-------|-------|--------|-------|-------|-------|--------|--------|-------|-------|-------|-------|--------|---------|--------|---------|--------|-------|-------|--------|--------|--------|--------|---------|--------|

FIGURE 5.3

Beharra Silica Sand Project: Existing DBCA Significant Flora Records in the Desktop Study Area

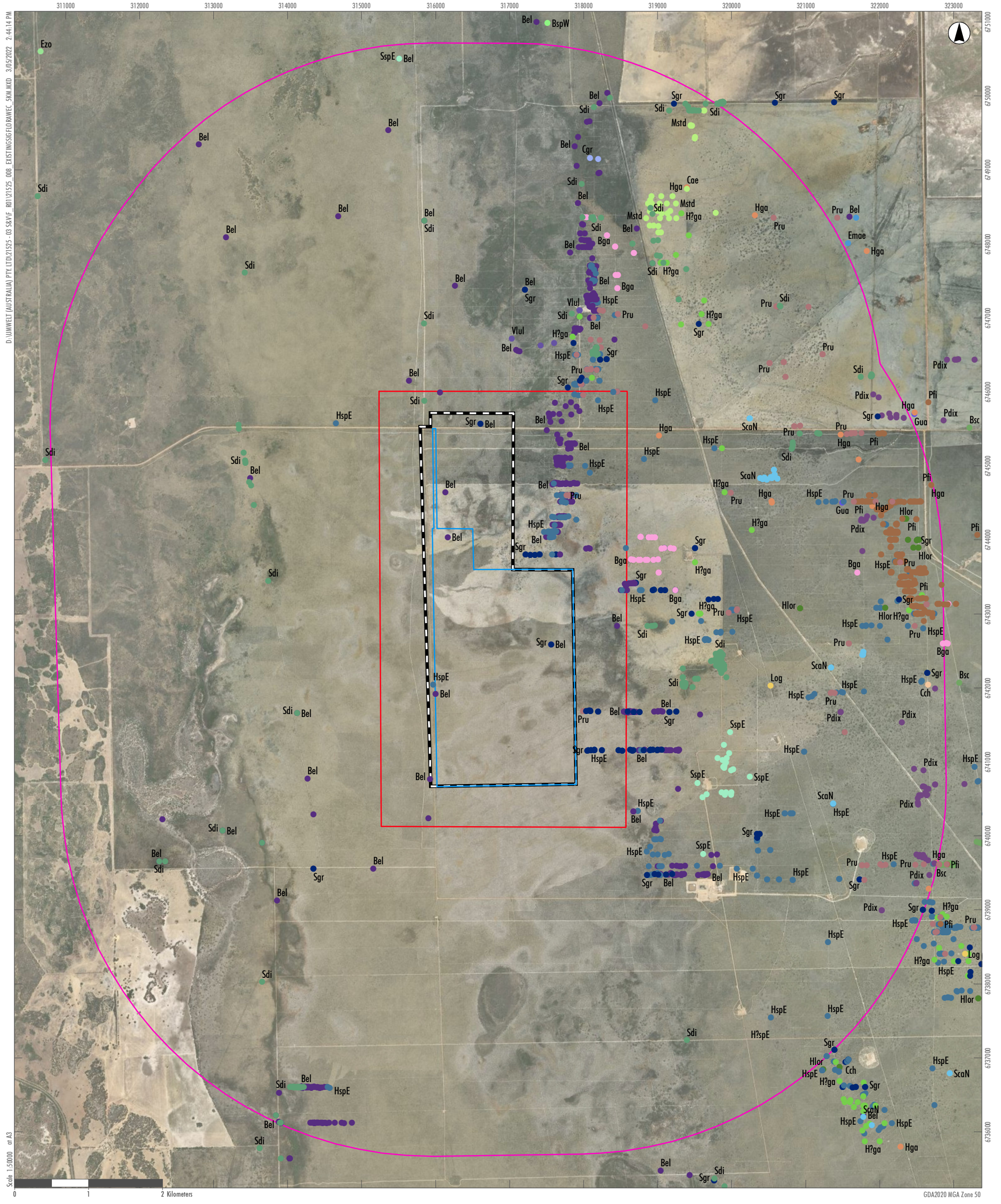


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- Legend**
- Desktop Study Area
 - Study Area
 - Development Envelope
 - Development Footprint
- Significant Flora (Woodman Environmental)**
- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|--|--|--|---|--|--|---|--|--|--|--|--|---|---|---|---|--|---|---|--|--|---|--|--|---|--|---|--|--|---|---|---|--|---|---|--|---|
| ● Ain | ● Bel | ● Bga | ● Bsc | ● BspW | ● Cae | ● Cch | ● Cece | ● Cen | ● Cgr | ● Cpa | ● Csu | ● Dtep | ● Emae | ● Emxp | ● Ezo | ● Ghe | ● Gua | ● H?ga | ● Han | ● Hga | ● Hlor | ● Hsa | ● HspE | ● Log | ● Mstd | ● Pdix | ● Pfi | ● Pru | ● Pvi | ● ScaN | ● Sdi | ● Sgr | ● Sob | ● Sou | ● SspE | ● Sto | ● Vder | ● Vlul | ● WspWH |
|---|---|---|--|--|--|---|--|--|---|--|--|--|--|--|---|---|---|---|--|---|---|--|--|---|--|--|---|--|---|--|--|---|---|---|--|---|---|--|---|

FIGURE 5.4

Beharra Silica Sand Project: Existing Significant Flora Records in the Desktop Study Area from Previous Surveys



- Legend**
- 5 km Buffer of Development Envelope
 - Study Area
 - Development Envelope
 - Development Footprint
- Significant Flora (Woodman Environmental)**
- | | | |
|--------|--------|--------|
| ● Bel | ● Cch | ● Log |
| ● Bga | ● Cgr | ● Mstd |
| ● Bsc | ● Cpa | ● Pdix |
| ● BspW | ● Emae | ● Pfi |
| ● Cae | ● Ezo | ● Pru |
| | ● Gua | ● ScaN |
| | ● H?ga | ● Sdi |
| | ● Hga | ● Sgr |
| | ● Hlor | ● SspE |
| | ● HspE | ● Vlul |

FIGURE 5.5

Beharra Silica Sand Project: Existing Significant Flora Records within 5km of the Development Envelope from Previous Surveys

Legend

Significant Flora

● Age	<i>Allocasuarina grevilleoides</i> (P3)	● Han	<i>Hopkinsia anoectocolea</i> (P3)
● Ain	<i>Anthocercis intricata</i> (P3)	● Hch	<i>Homalocalyx chapmanii</i> (P2)
● Aisi	<i>Acacia isoneura</i> subsp. <i>isoneura</i> (P3)	● Hfo	<i>Haloragis foliosa</i> (P3)
● Ala	<i>Acacia lanceolata</i> (P3)	● Hga	<i>Hypocalymma gardneri</i> (P3)
● Alli	<i>Acacia latipes</i> subsp. <i>licina</i> (P3)	● Hlor	<i>Haemodorum loratum</i> (P3)
● AspCH	<i>Austrostipa</i> sp. Cairn Hill (M.E. Trudgen 21176) (P3)	● Hsa	<i>Hemigenia saligna</i> (P3)
● Atel	<i>Acacia telmica</i> (P3)	● HspE	<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3)
● Avi	<i>Acacia vittata</i> (P2)	● Hst	<i>Hensmania stoniella</i> (P3)
● Bcic	<i>Beyeria cinerea</i> subsp. <i>cinerea</i> (P3)	● Htet	<i>Hypocalymma tetrapterum</i> (P3)
● Bcy	<i>Banksia cypholoba</i> (P3)	● Lco	<i>Liparophyllum congestiflorum</i> (P4)
● Bel	<i>Banksia elegans</i> (P4)	● Lgr	<i>Leucopogon grammatus</i> (P3)
● Bfrc	<i>Banksia fraseri</i> var. <i>crebra</i> (P3)	● Log	<i>Lasiopetalum ogilvieanum</i> (P1)
● Bga	<i>Beyeria gardneri</i> (P3)	● Mde	<i>Malleostemon decipiens</i> (P1)
● Bsc	<i>Banksia scabrella</i> (P4)	● Mro	<i>Micromyrtus rogeri</i> (P1)
● BspW	<i>Baekea</i> sp. Walkaway (A.S. George 11249) (P3)	● Mstd	<i>Mesomelaena stygia</i> subsp. <i>deflexa</i> (P3)
● Caе	<i>Calytrix</i> aff. <i>eneabensis</i>	● Muni	<i>Micromyrtus uniovulum</i> (P2)
● Cch	<i>Calytrix chrysantha</i> (P4)	● Pch	<i>Persoonia chapmaniana</i> (P3)
● Ccy	<i>Calectasia cyanea</i> (T)	● Pdex	<i>Paracaleana dixonii</i> (T)
● Cdea	<i>Caladenia denticulata</i> subsp. <i>albicans</i> (P1)	● Pfi	<i>Persoonia filiformis</i> (P3)
● Cdit	<i>Conostylis dielsii</i> subsp. <i>teres</i> (T)	● Pru	<i>Persoonia rudis</i> (P3)
● Cece	<i>Calytrix ecalycata</i> subsp. <i>ecalycata</i> (P3)	● Pvi	<i>Pityrodia viscida</i> (P4)
● Cen	<i>Calytrix eneabensis</i> (P4)	● Sba	<i>Schoenus badius</i> (P2)
● Cgr	<i>Comesperma griffinii</i> (P2)	● ScaN	<i>Stylidium carnosum</i> subsp. <i>Narrow leaves</i> (J.A. Wege 490) (P1)
● Chum	<i>Chorizema humile</i> (T)	● Scc	<i>Scholtzia calcicola</i> (P2)
● Cmi	<i>Conostylis micrantha</i> (T)	● Sdi	<i>Stawellia dimorphantha</i> (P4)
● Cmil	<i>Centrolepis milleri</i> (P3)	● Sdr	<i>Stylidium drummondianum</i> (P3)
● Cpa	<i>Calectasia palustris</i> (P2)	● Sgr	<i>Schoenus griffinianus</i> (P4)
● Crh	<i>Comesperma rhadinocarpum</i> (P3)	● Ska	<i>Scaevola kallophylla</i> (P4)
● Csu	<i>Calytrix superba</i> (P4)	● Slo	<i>Stylidium longitubum</i> (P4)
● Dsp	<i>Daviesia speciosa</i> (T)	● Sob	<i>Styphelia obtecta</i> (T)
● Dtep	<i>Dampiera tephrea</i> (P2)	● Sou	<i>Synaphea oulopha</i> (P3)
● Eab	<i>Eucalyptus abdita</i> (P2)	● Sps	<i>Stylidium pseudocarpitosum</i> (P2)
● Eac	<i>Eremaea acutifolia</i> (P3)	● SspE	<i>Schoenus</i> sp. Eneabba (F. Obbens & C. Godden 1154) (P2)
● Ecri	<i>Eucalyptus crispata</i> (T)	● SspTS	<i>Stylidium</i> sp. Three Springs (J.A. Wege & C. Wilkins JAW 600) (P2)
● Eebp	<i>Eucalyptus ebbanoensis</i> subsp. <i>photina</i> (P4)	● Sspa	<i>Synaphea sparsiflora</i> (P2)
● Ele	<i>Eucalyptus leprophloia</i> (T)	● Sto	<i>Stylidium torticarpum</i> (P3)
● Emae	<i>Eucalyptus macrocarpa</i> subsp. <i>elachantha</i> (P4)	● Tgl	<i>Thysanotus glaucus</i> (P4)
● Emxp	<i>Eucalyptus macrocarpa</i> x <i>pyriformis</i> (P3)	● Tni	<i>Thryptomene nitida</i> (P3)
● Ezo	<i>Eucalyptus zopherophloia</i> (P4)	● Tpr	<i>Triglochin protuberans</i> (P3)
● Ger	<i>Grevillea erinacea</i> (P3)	● TspL	<i>Thryptomene</i> sp. Lancelin (M.E. Trudgen 14000) (P3)
● Ghe	<i>Georgeantha hexandra</i>	● Tst	<i>Thelymitra stellata</i> (T)
● Ghi	<i>Grevillea hirtella</i> (P3)	● Var	<i>Verticordia argentea</i> (P2)
● Gol	<i>Grevillea olivacea</i> (P4)	● Vdao	<i>Verticordia dasystylis</i> subsp. <i>oestopoa</i> (P1)
● Gqu	<i>Guichenotia quasicalva</i> (P2)	● Vder	<i>Verticordia densiflora</i> var. <i>roseostella</i> (P3)
● Gua	<i>Guichenotia alba</i> (P3)	● Vlul	<i>Verticordia luteola</i> var. <i>luteola</i> (P3)
● H?ga	<i>Hypocalymma ?gardneri</i> (P3)	● Vlur	<i>Verticordia luteola</i> var. <i>rosea</i> (P1)
● H?spE	<i>Hemiandra ?sp.</i> Eneabba (H. Demarz 3687) (P3)	● WspWH	<i>Tricoryne</i> sp. Wongan Hills (B.H. Smith 794) (P2)
		● Wtu	<i>Wurmbea tubulosa</i> (T)

LEGEND

Existing Significant Flora

5.1.4 Significant Vegetation

A search of DBCA's Threatened and Priority Ecological Communities Database was undertaken using the Desktop Study Area to identify DBCA-classified TECs and PECs within the Desktop Study Area (DBCA 2021b).

One TEC was identified in the DBCA database search as occurring within the Desktop Study Area, being the 'Subtropical and Temperate Coastal Saltmarsh'. The Subtropical and Temperate Coastal Saltmarsh TEC is listed as Vulnerable under EPBC Act. However, this TEC is not considered to occur in the Development Envelope as potential habitat is not considered to be present. The physical environment required for the ecological community is coastal areas under regular or intermittent tidal influence (DAWE 2013), which does not occur within or near the Development Envelope as it is located approximately 15 km east of the nearest tidal area (**Figure 5.6**).

No PECs were identified by the interrogation of the DBCA TEC and PEC database as occurring within the Desktop Study Area (DBCA 2021b). Searches of DBCA's TEC and PEC lists (DBCA 2018, 2021), DAWE's SPRAT Database (DAWE 2022; **Appendix C**), and the results of local surveys as outlined in **Section 5.1.2** did not identify any other vegetation listed as significant under the EPBC Act or BC Act as being known to occur or likely to occur within the Desktop Study Area.

Appendix E presents definitions, categories and criteria for TECs and PECs (DBCA 2013).



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GDA2020 MGA Zone 50

Legend

- Desktop Study Area
- Study Area
- Development Envelope
- Development Footprint

Threatened and Priority Ecological Communities (DBCAs)

- Assemblages of organic mound springs of the Three Springs area (TEC Endangered - W.A.)
- Coastal sands dominated by *Acacia rostellifera*, *Eucalyptus oraria* and *Eucalyptus obtusiflora* (Geraldton area) (PEC Priority 1 - W.A.)
- Ferricrete floristic community (Rocky Springs type) (TEC Vulnerable - W.A.)
- Subtropical and Temperate Coastal Saltmarsh (TEC Vulnerable - EPBC; PEC Priority 3 - W.A.)

FIGURE 5.6

**Beharra Silica Sand Project:
Significant Vegetation of the Desktop
Study Area**

5.1.5 Groundwater Dependent Vegetation

Groundwater dependent terrestrial vegetation is composed at least in part of phreatophytic species, those that use groundwater to meet some or all their water requirements (Land and Water Australia 2007). In this context, the phreatophytic species would be considered a dominant species of the community, or be significant in other ways, for example providing structure, or important habitat or food sources for fauna of the area. Groundwater is usually relied upon during seasonal or episodically dry periods by phreatophytic taxa associated with terrestrial vegetation GDVs. Phreatophytes are usually deep-rooted perennial taxa that rely on groundwater sources for water uptake. These taxa are often (but not always) found within the riparian zones of permanent and ephemeral rivers, creeks and wetlands where water tables are often very close to the ground surface. Phreatophytes are divided into two main groups, obligate and facultative:

- Obligate phreatophytes are completely reliant on access to groundwater to survive. This reliance can be continual, seasonal or episodic and is often highly sensitive to alterations in groundwater regimes. Obligate phreatophytes occur in areas where the land surface is close to the groundwater table and directly access groundwater all year round. They can be either supralittoral (generally shallow rooted as groundwater is at a shallow depth under average conditions, for example *Banksia littoralis*), or phreatic (at higher elevations where groundwater is at a greater depth and deeper root systems are required to draw water from the capillary fringe, for example *Banksia ilicifolia*) (Sommer and Froend 2010). Other taxa in the Northern Sandplains which are obligate phreatophytes include *Melaleuca rhapsiophylla* and occasionally *Melaleuca preissiana*.
- Facultative phreatophytes are those that rely on groundwater only during extended periods of drought and are generally deep-rooted species occurring on floodplains and higher in the landscape away from very shallow groundwater aquifers. These species tend to be less sensitive to changes in groundwater regimes, however, may suffer stress during prolonged periods of drought. Such taxa can include those with shallow root systems which can survive periods of dryness, as well as periods of inundation and waterlogged soils (for example, *Eucalyptus rudis*), or can survive on soil moisture when available in winter and spring and utilise groundwater only during drier periods or higher elevations (phreatic facultative phreatophytes). Other taxa which are representative of facultative phreatophytes in the Northern Sandplains include *Banksia attenuata* and *Banksia menziesii* (see below; dependence on groundwater depends on the local situation); *Regelia ciliata*; *Hypocalymma angustifolium*.

Depth-to-groundwater can be used as a potential indicator of groundwater dependence by vegetation. Studies on the Northern Sandplains have shown there is reduced reliance on groundwater by vegetation where depth to groundwater exceeds 10 m (Eamus *et al.* (2006) in Froend and Loomes 2004; Froend, Boyd and Scott 2011). Research conducted on *Banksia* species on the Gnangara Mound groundwater system north of Perth and elsewhere in the South-west of Western Australia (Froend and Loomes 2004; 2006) proposed three main categories of phreatophytic (groundwater dependent) vegetation: 0–3 m, 3–6 m and 6–10 m depth to groundwater, all of which are assumed to utilise groundwater to some extent. The highest groundwater usage is in the 0–3 m and 3–6 m categories, with greatest reliance of GDV on groundwater being when groundwater is available at between 0-6 m below the topographical surface.

Studies have shown that *Banksia* tree species (including *Banksia attenuata* and *Banksia menziesii*) have the capacity to access groundwater via their deep root systems and can be dependent on groundwater to some extent (Groom *et al.* 2001). *Banksia attenuata* and *Banksia menziesii* are known to be facultative phreatophytes, and can rely on groundwater sources where the groundwater depths of are within 6-7 m (Dodd and Bell 1993), although these taxa are unlikely to access groundwater at depths of over 10 m. This

is pertinent to the communities of the Northern Sandplains Region, where these taxa often form a dominant upper stratum.

Within the region, the Study Area is located within an area of 'High Potential GDE' (Terrestrial GDE) as per BOM (2022) (from national assessment). With reference to local studies where GDV has been defined, Strategen (2011) undertook an assessment of likelihood of Floristic Community Types (FCTs) (as mapped by Woodman Environmental 2010) for the Dongara Titanium Minerals Project (located immediately east of the Study Area). All vegetation where the groundwater was within 10 m of the surface was identified as being potentially GDV; in which case FCTs 4, 10a, 10b, 23, 25a and 25b were identified as containing potential GDV, with FCTs 10a, 23 and 25b as being strongly GDV.

5.2 Field Survey

5.2.1 Vascular Flora Census

A total of 271 discrete vascular flora taxa representing 56 families and 144 genera were recorded in the Study Area by the 2021 survey. This includes 263 native taxa and eight introduced taxa. The most well-represented families were Myrtaceae (31 taxa), Proteaceae (27 taxa), Asteraceae (18 taxa) and Fabaceae (18 taxa). The floral species diversity was comparable to that recorded to nearby surveys, including:

- Mattiske (2021): total of 221 vascular plant taxa, from 41 families and 113 genera recorded at the Arrowsmith North Survey Area (1,727 ha)
- Woodman Environmental (2012): total of 463 discrete vascular flora taxa representing 58 families and 173 genera recorded in a study area of approximately 4,660 ha associated with the West Erregulla Project, located approximately 10km to the north-east of the Study Area.

Average taxon richness per quadrat was 35.2 (\pm 10.8), with the greatest number of flora taxa recorded in a single quadrat being 59 (quadrat 07-006), and the lowest number being 18 (quadrat TCM03).

A full list of flora taxa recorded by the 2021 survey is presented in **Appendix F**, with raw quadrat and relevé data and parameters presented in **Appendix G**.

Note that several collections could not be identified to species level due to poor material. Some are known to be distinct taxa relative to other taxa recorded by the survey, and therefore have been included in the totals presented above and in **Appendix F** (e.g. *Xanthorrhoea* sp.). Other collections may represent distinct taxa relative to other taxa recorded by the survey; however, it is more likely that they represent taxa already recorded elsewhere, with the quality of the material such that this distinction cannot be made (e.g. *Acacia* sp., *Thysanotus* ?*thyrsoides*). Such collections are not included in the totals above or presented in **Appendix F**. None of these collections are considered to represent significant flora taxa.

5.2.2 Summary of Significant Flora Taxa

Table 5.5 presents a list of significant flora taxa recorded in the Study Area, together with numbers of locations recorded and the numbers of individuals recorded by the 2021 survey in the Study Area, Development Envelope (DE) and Development Footprint (DF).

A total of nine significant flora taxa were recorded within the Study Area by the 2021 survey. This includes eight DBCA-listed Priority flora taxa and one taxon considered significant under the ‘new species or species with anomalous features that indicate a potential new species’ category from EPA (2016a, 2016b) (**Section 3.9.1**); the significance of this taxon is subsequently referred to as ‘potentially undescribed’. No Threatened flora taxa were recorded within the Study Area. Of the nine significant flora taxa that were recorded within the Study Area, eight were recorded within the Development Footprint (all but *Comesperma griffinii* (P2)). Of the eight recorded within the Development Footprint, six were also recorded outside the Development Footprint (all but *Comesperma rhadinocarpum* (P3) and *Centrolepis milleri* (P2)) (**Table 5.5**).

Table 5.5 also includes a summary of the VTs within which each significant flora taxon was recorded (refer to **Section 5.2.8** for VT descriptions). Preferred habitat for each taxon has been determined based on proportional location representation and landforms/soils and is indicated with ‘^’. It is of note that some

taxa recorded by the 2021 survey were recorded from few locations, and therefore there may not be sufficient data to confidently assign preferred habitat for these taxa.

A detailed description and summary of information for each taxon recorded by the 2021 survey is provided in **Sections 5.2.3 to 5.2.4**, and specific location details are presented on **Figure 5.7 to Figure 5.10** and in **Appendix H. Figure 5.11** presents the extent of DBCA records of these taxa within the Desktop Study Area to provide context to known locations outside of the Study Area.

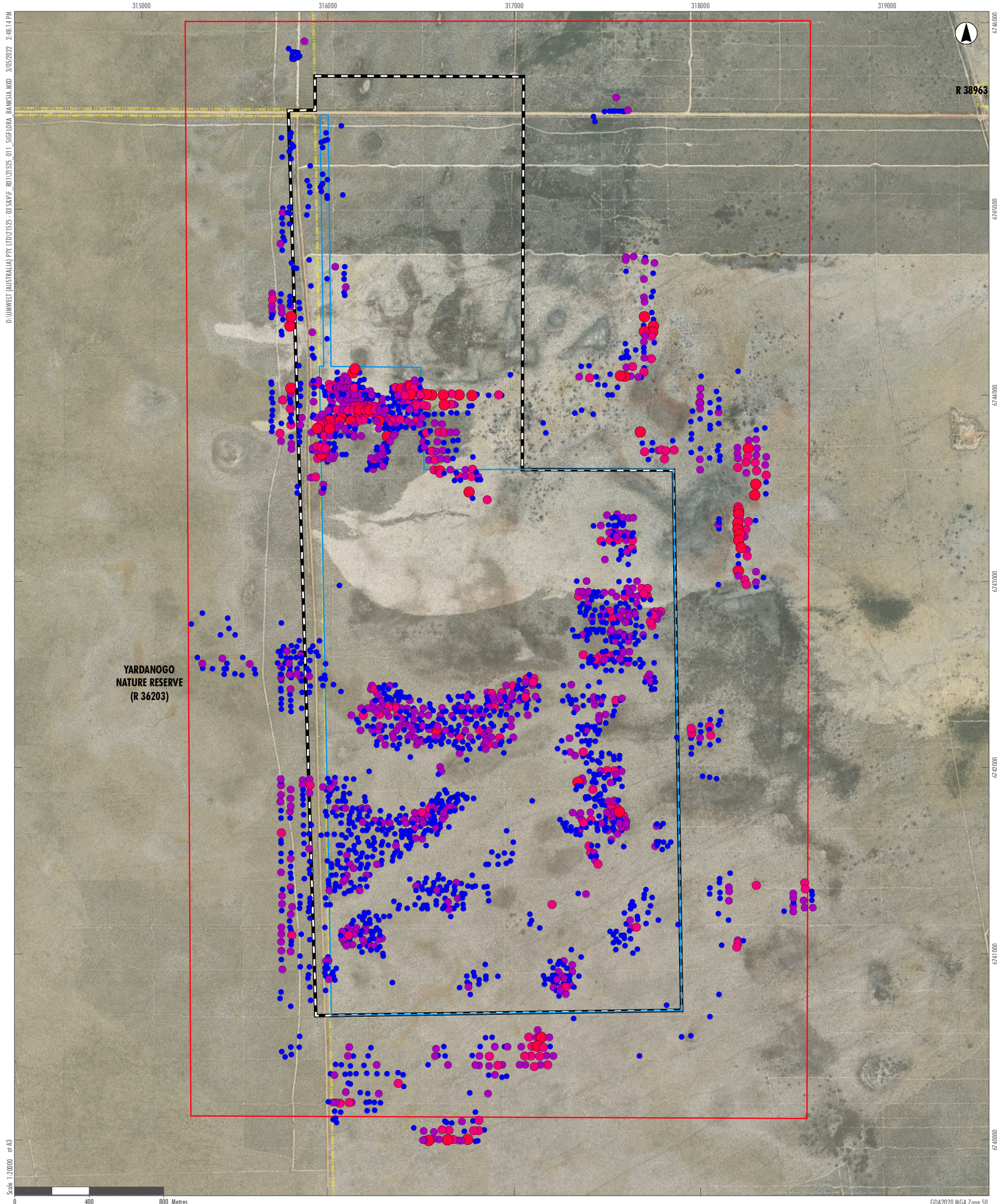
Table 5.5 Summary of Significant Flora Taxa Recorded within the Study Area by the 2021 Survey

Taxon	Status (WA)	Number of Locations Recorded					Number of Individuals Recorded					VTs
		Outside Study Area	Study Area*	DE#	DF	Total	Outside Study Area	Study Area*	DE#	DF	Total	
<i>Banksia elegans</i>	P4	34	544	164	1,502	2,244	240	2,853	866	6,796	10,755	1,2 3, 4 [^] , 5 [^] , C
<i>Centrolepis milleri</i>	P3	0	0	0	1	1	0	0	0	Not counted	-	2
<i>Comesperma griffinii</i>	P2	0	2	0	0	2	0	4	0	0	4	2 [^]
<i>Comesperma rhadinocarpum</i>	P3	0	0	0	1	1	0	0	0	1	1	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	130	581	140	1,661	2,512	188	1913	598	3,491	6,190	1,2, 4 [^] , 5 [^] , C
<i>Persoonia rudis</i>	P3	0	0	1	1	2	0	0	1	2	3	4 [^] , 5 [^]
<i>Schoenus griffinianus</i>	P4	14	582	256	1,424	2,276	33	17,001	9,822	42,934	69,790	1,2 3, 4, 5, C
<i>Stawellia dimorphantha</i>	P4	0	21	0	17	38	0	37	0	55	92	1, 4 [^] , 5 [^] , C
<i>Scaevola</i> sp.	Potentially undescribed	0	3	1	1	5	0	3	1	1	5	5

* Records within the Study Area excluding those within the Development Envelope and Development Footprint.

Records within the Development Envelope excluding those within the Development Footprint.

^ Designates preferred habitat, based on proportional quadrat representation and landforms/soils.



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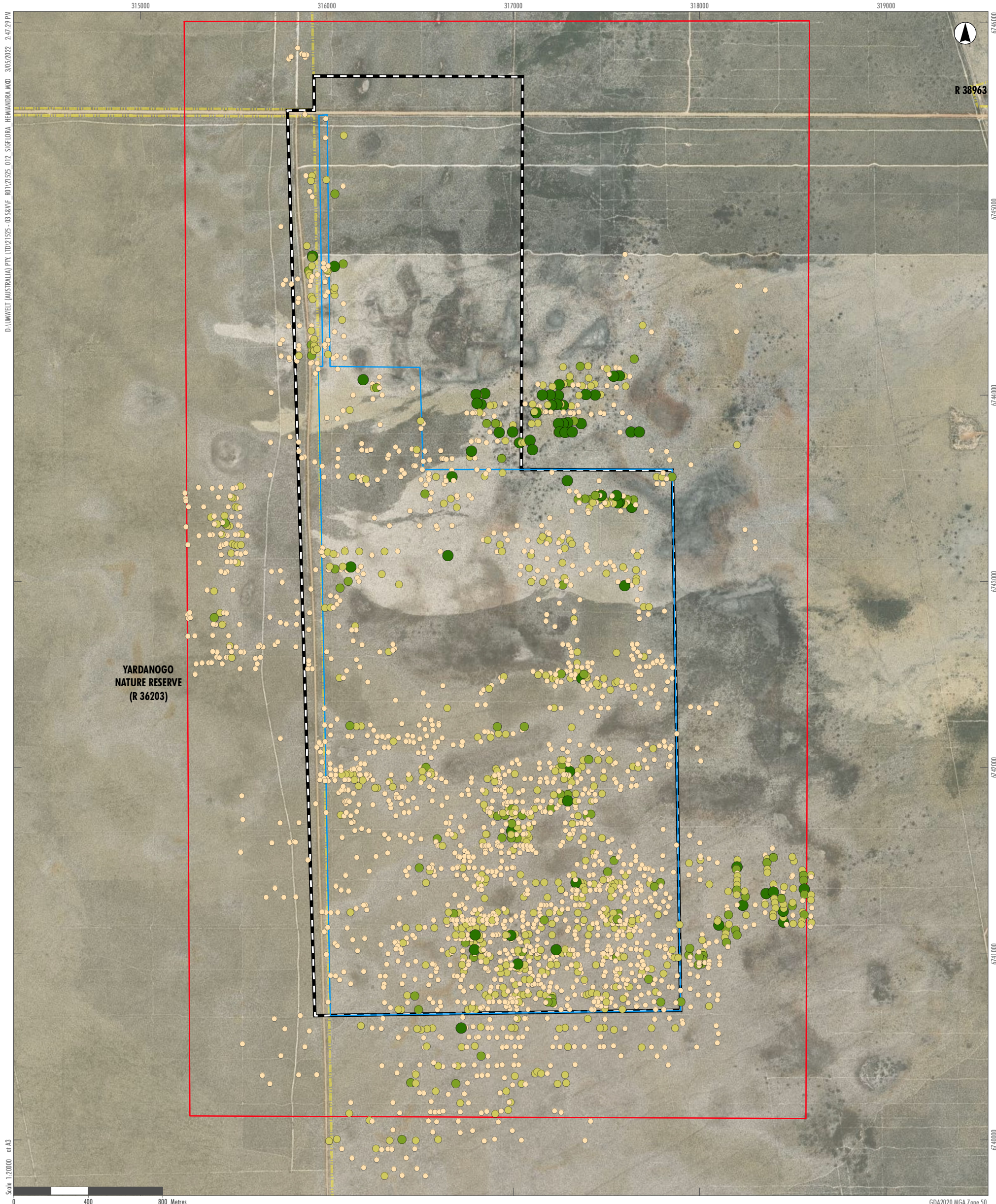
Scale: 1:20000 at A3

GDA2020 MGA Zone 50

- Legend**
- Study Area
 - Development Envelope
 - Development Footprint
 - Yordanogo Nature Reserve
- Banksia elegans* (P4) - number of individuals recorded at each location**
- 0 - 4
 - 5 - 9
 - 10 - 16
 - 17 - 55

FIGURE 5.7

Beharra Silica Sand Project: Significant Flora - *Banksia elegans* (P4)



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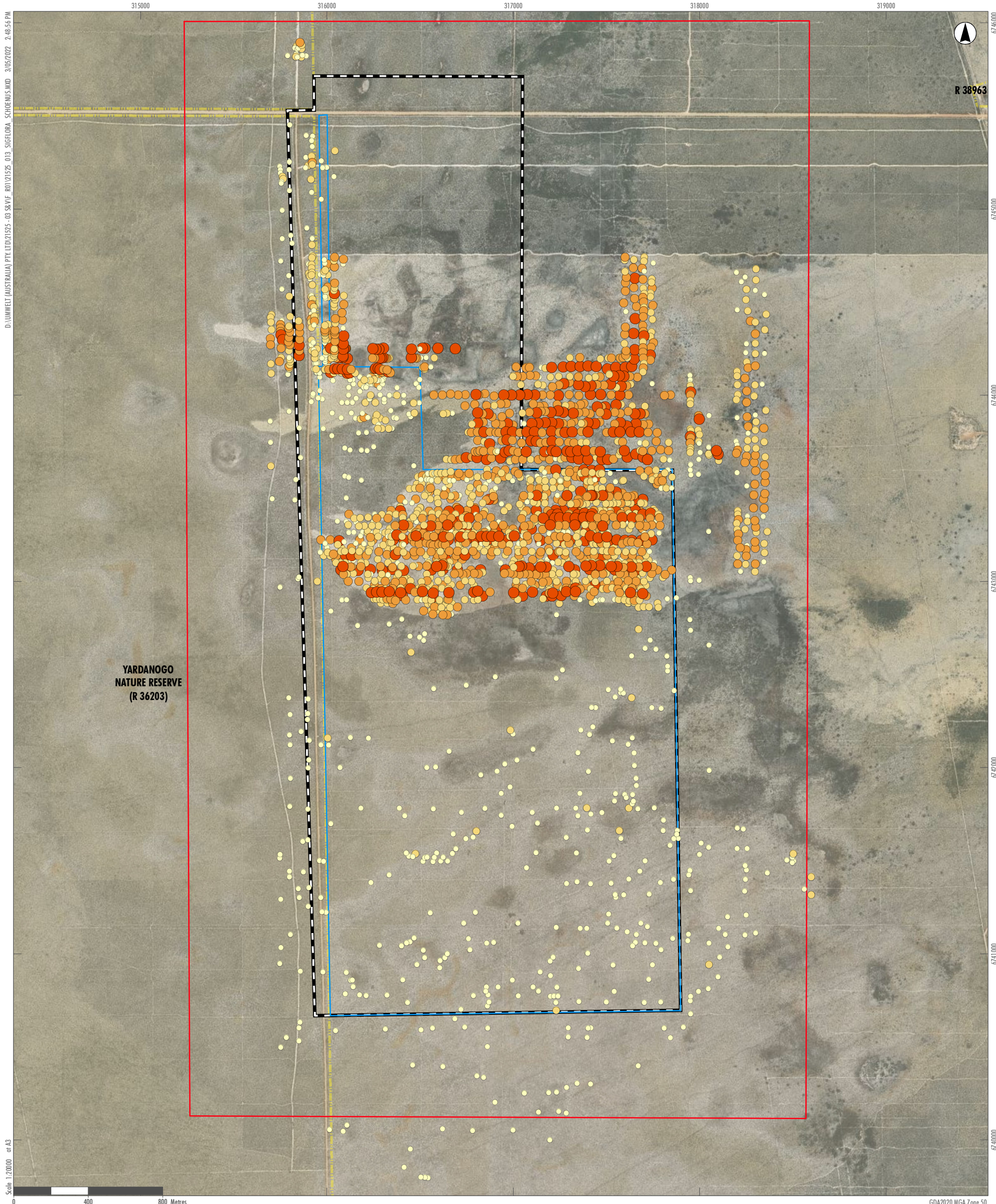
Scale 1:20000 at A3

GDA2020 MGA Zone 50

- Legend**
- Study Area
 - Development Envelope
 - Development Footprint
 - Yordanogo Nature Reserve
- Hemiandra* sp. Eneabba (H. Demarz 3687) (P3) - number of individuals recorded at each location**
- 0 - 2
 - 3 - 5
 - 6 - 8
 - 9 - 32

FIGURE 5.8

Beharra Silica Sand Project Significant Flora - *Hemiandra* sp. Eneabba (H. Demarz 3687) (P3)



Legend

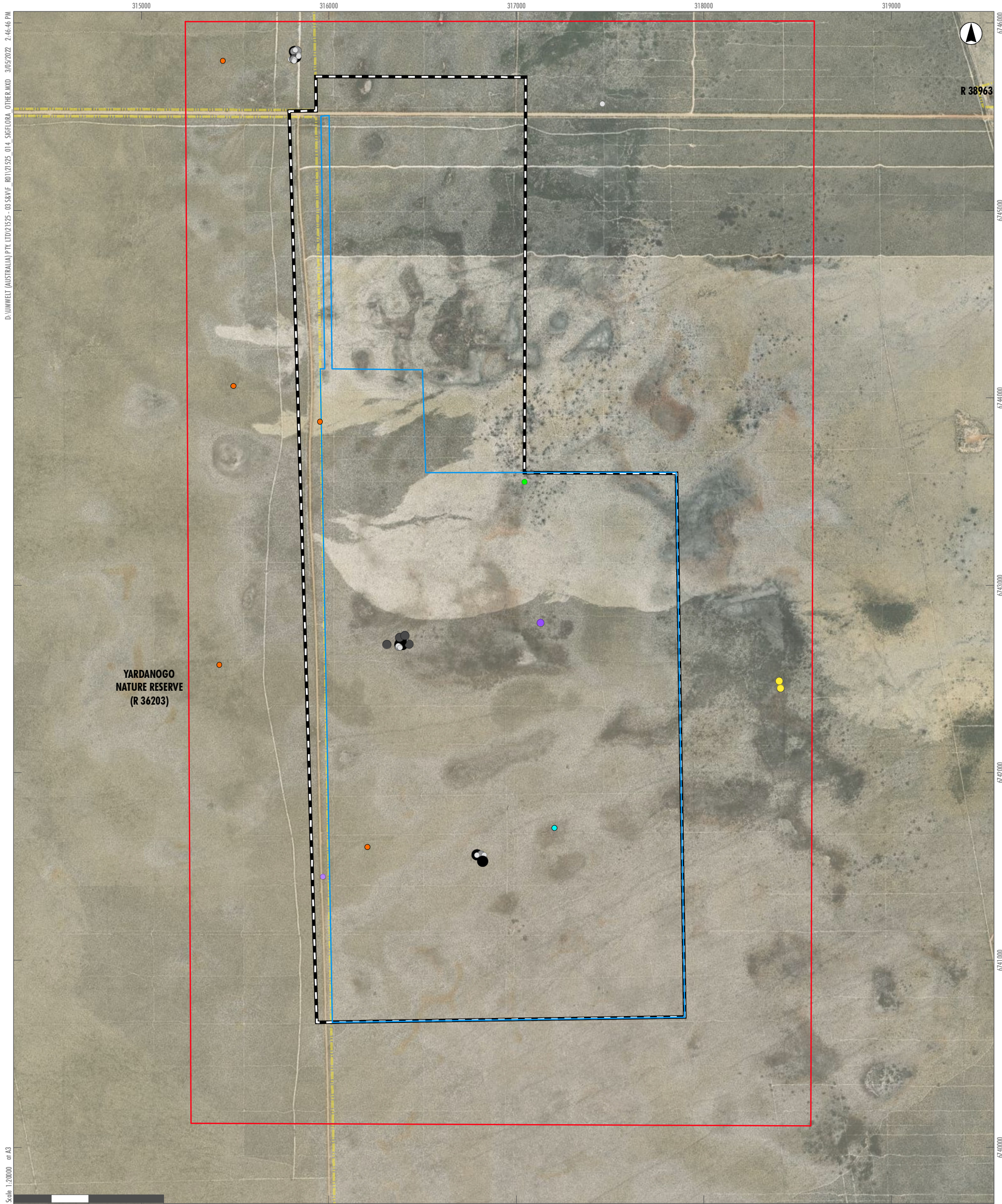
- Study Area
- Development Envelope
- Development Footprint
- Yordanogo Nature Reserve

***Schoenus griffinianus* (P4) - number of individuals recorded at each location**

- 0 - 6
- 7 - 21
- 22 - 51
- 52 - 250

FIGURE 5.9

Beharra Silica Sand Project Significant Flora - *Schoenus griffinianus* (P4)



Legend

- Study Area
- Development Envelope
- Development Footprint
- Yordanogo Nature Reserve
- Centrolepis milleri (P3) - number of individuals recorded at each location**
- 1
- Comesperma griffinii (P2) - number of individuals recorded at each location**
- 2
- Comesperma rhadinocarpum (P3) - number of individuals recorded at each location**
- 1

- Persoonia rudis (P3) - number of individuals recorded at each location**
- 1
- 2
- Scaevola sp. (Potentially undescribed) - number of individuals recorded at each location**
- 1
- Stawellia dimorphantha (P4) - number of individuals recorded at each location**
- 1
- 2
- 3 - 4
- 5 - 6

FIGURE 5.10

Beharra Silica Sand Project: Significant Flora - Centrolepis milleri (P3), Comesperma griffinii (P2), Comesperma rhadinocarpum (P3), Persoonia rudis (P3), Scaevola sp. (potentially undescribed) and Stawellia dimorphantha (P4)



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- Legend**
- Desktop Study Area
 - Study Area
 - Development Envelope
 - Development Footprint
- Significant Flora (DBCA)**
- Bel *Banksia elegans* (P4)
 - Cgr *Comesperma griffinii* (P2)
 - Cmil *Centrolepis milleri* (P3)
 - Crh *Comesperma rhadinocarpum* (P3)
 - HspE *Hemiandra* sp. Eneabba (H. Demarz 3687) (P3)
 - Pru *Persoonia rudis* (P3)
 - Sdi *Stawellia dimorphantha* (P4)
 - Sgr *Schoenus griffinianus* (P4)

FIGURE 5.11

Beharra Silica Sand Project: Distribution of Known DBCA Records of Flora Taxa Identified in the Study Area by the 2021 Survey within the Desktop Study Area

5.2.3 Listed Significant Flora Taxa

5.2.3.1 *Banksia elegans* (P4)

Banksia elegans (P4) is a shrub growing up to 4 m high (**Photo 5.1**) that occurs on sandplains and low consolidated dunes on yellow, white or red sand (WA Herbarium 1998-). It has a range of approximately 175 km in WA (where it is endemic), from north-west of Dongara in the north-west, to near Hill River in the south-east. This taxon is known from 46 regional records on DBCA databases, nine of which occur within DBCA conservation tenure including Beekeepers Nature Reserve, Lake Logue Nature Reserve, Lesueur National Park and Yandanogo Nature Reserve (WA Herbarium 1998-).

A total of 10,755 individuals of *Banksia elegans* (P4) were recorded at 2,244 point locations within and just outside the Study Area by the 2021 survey (**Figure 5.7; Appendix H**). Of these, 1,502 locations and 6,796 individuals occur within the Development Footprint. Within the Study Area, this taxon was recorded in all VTs, with VTs 4 and 5 representing the preferred habitat for the taxon (**Table 5.5**).



Photo 5.1 *Banksia elegans* (P4) (Photos: Umwelt)

5.2.3.2 *Centrolepis milleri* (P3)

Centrolepis milleri (P3) is a herb growing to 0.1 m high (**Photo 5.2**) that occurs on sandplains, undulating plains and disturbed sites with sand or sandy clay (WA Herbarium 1998-). It has a range of approximately 623 km in WA (where it is endemic), from north of Eneabba in the north to east of Mount Barker in the south-east. This taxon is known from eight regional records on DBCA databases, one of which occurs within DBCA conservation tenure at Mount Benia Reserve (WA Herbarium 1998-).

Centrolepis milleri (P3) was recorded at one point location within the Study Area by the 2021 survey (within the Development Footprint) (**Figure 5.10; Appendix H**). It was recorded from VT2, which is cautiously considered the preferred habitat for this taxon (**Table 5.5**). There are no known locations of this taxon in the vicinity of the Study Area, with known locations further south towards Eneabba (Western Australian Herbarium -1998). This taxon was identified during plant identifications post-survey, from a collection taken at a quadrat. Therefore, it was not specifically searched for in the Study Area, and it is likely that

there are more occurrences of this taxon within the Study Area. The recorded location of this taxon in the Study Area represents a range extension of the taxon’s known range approximately 25 km to the north.



Photo 5.2 *Centrolepis milleri* (P3) Herbarium specimen (Photos: Umwelt)

5.2.3.3 *Comesperma griffinii* (P2)

Comesperma griffinii (P2) is a herb growing to 0.15 m high (**Photo 5.3**) that occurs on yellow or grey sand on plains (WA Herbarium 1998-). It has a range of approximately 830 km in WA (where it is endemic), from Geraldton in the north to Esperance in the south east. This taxon is known from 15 regional records on DBCA databases, five of which occur within DBCA conservation tenure including Kenwick Wetlands Nature Reserve, South Eneabba Nature Reserve, Yardanogo Nature Reserve, Indarra Spring Nature Reserve and Helms Arboretum Miscellaneous Reserve (WA Herbarium 1998-).

Four individuals of *Comesperma griffinii* (P2) were recorded at two point locations within the Study Area by the 2021 survey (**Figure 5.10; Appendix H**). Both locations of this taxon were recorded in VT 2, with this VT likely representing the preferred habitat for the taxon (**Table 5.5**).



Photo 5.3 *Comesperma griffinii* (P2) Herbarium specimen (Photos: Umwelt)

5.2.3.4 *Comesperma rhadinocarpum* (P3)

Comesperma rhadinocarpum (P3) is a perennial herb growing to 0.2 m high (**Photo 5.4**) that occurs on lower slopes, undulating plains and flats on sand or clay (WA Herbarium 1998-). It has a range of approximately 972 km in WA (where it is endemic), from north of Gregory in the north to Cannington, Perth in the south, to east of Kalgoorlie in the east. This taxon is known from 17 regional records on DBCA databases, five of which occur within DBCA conservation tenure including Mount Manning Nature Reserve, Fynes Road Nature Reserve, Lake Logue Nature Reserve, Drummond Nature Reserve, Kenwick Wetlands Nature Reserve, and Howatharra Hill Reserve (WA Herbarium 1998-).

One individual of *Comesperma rhadinocarpum* (P3) was recorded at one location within the Study Area by the 2021 survey (within the Development Footprint). This location occurs in VT 4, which is cautiously considered to represent the preferred habitat for the taxon in the Study Area (**Figure 5.10; Appendix H; Table 5.5**). Given the small size of this taxon, and the record being located near the boundary of the Study Area where transect spacing was 50 m wide, it is possible that there are additional locations of this taxon within the Study Area.



Photo 5.4 *Comesperma rhadinocarpum* (P3) (left: Herbarium specimen) (Photos: Umwelt)

5.2.3.5 *Hemiandra* sp. Eneabba (P3)

Hemiandra sp. Eneabba (H. Demarz 3687) (P3) is a shrub growing to 0.9 m high (**Photo 5.5**) that occurs on sandplains, slopes and flats with sand (WA Herbarium 1998-). It has a range of approximately 66 km in WA (where it is endemic), from south east of Port Denison in the north to south of Eneabba in the south. This taxon is known from 35 regional records on DBCA databases, two of which occur within DBCA conservation tenure including Yordanogo Nature Reserve and South Eneabba Nature Reserve (WA Herbarium 1998-).

A total of 6,190 individuals of *Hemiandra* sp. Eneabba (H. Demarz 3687) (P3) were recorded at 2,512 point locations within and just outside the Study Area by the 2021 survey (**Figure 5.8; Appendix H**). Of these, 1,661 locations and 3,491 individuals occur within the Development Footprint. Within the Study Area, this taxon was recorded in VTs 1, 2, 4 and 5, with VTs 4 and 5 representing the preferred habitat for the taxon (**Table 5.5**).



Photo 5.5 *Hemiandra* sp. Eneabba (H. Demarz 3687) (P3) (Photos: Umwelt)

5.2.3.6 *Persoonia rudis* (P3)

Persoonia rudis (P3) is a shrub growing to 1 m high (**Photo 5.6**) that occurs on white, grey or yellow sand, often over laterite (WA Herbarium 1998-). It has a range of approximately 266 km in WA (where it is endemic), from south-east of Port Denison in the north to north-west of Bullsbrook in the south. This taxon is known from 41 regional records on DBCA databases, 11 of which occur within DBCA conservation tenure including Boonanarring Nature Reserve, Bullsbrook Nature Reserve, Lesueur National Park and South Eneabba Nature Reserve (WA Herbarium 1998-).

Three individuals of *Persoonia rudis* (P3) were recorded at two point locations within the Study Area by the 2021 survey (one location within the Development Envelope and one within the Development Footprint) (**Figure 5.10; Appendix H**). Within the Study Area, this taxon was recorded in VTs 4 and 5, with these VTs likely representing the preferred habitat for the taxon (**Table 5.5**).



Photo 5.6 *Persoonia rudis* (P3) (Photos: Umwelt)

5.2.3.7 *Schoenus griffinianus* (P4)

Schoenus griffinianus (P4) is a small herbaceous sedge growing to 0.1 m high (**Photo 5.7**) that occurs on plains, flats and slopes with sand (WA Herbarium 1998-). It has a range of approximately 370 km in WA (where it is endemic), from south-east of Geraldton in the north to east of Perth in the south. This taxon is known from 40 regional records on DBCA databases, six of which occur within DBCA conservation tenure including Lake Logue Nature Reserve, Moore River National Park and South Eneabba Nature Reserve (WA Herbarium 1998-).

A total of 69,790 individuals of *Schoenus griffinianus* (P4) were recorded at 2,276 point locations within and just outside the Study Area by the 2021 survey (**Figure 5.9; Appendix H**). Of these, 1,424 locations and 42,934 individuals occur within the Development Footprint. Within the Study Area, this taxon was recorded in all VTs, with VTs 4 and 5 representing the preferred habitat for the taxon (**Table 5.5**).



Photo 5.7 *Schoenus griffinianus* (P4) Umwelt specimen (Photos: Umwelt)

5.2.3.8 *Stawellia dimorphantha* (P4)

Stawellia dimorphantha (P4) is a stilt-rooted perennial herb growing to 0.2 m high (**Photo 5.8**) that occurs on lower slopes and undulating plains with white, grey or yellow sand (WA Herbarium 1998-). It has a range of approximately 89 km in WA (where it is endemic), from north of Dongara in the north, to near Eneabba in the south. This taxon is known from 23 regional records on DBCA databases, two of which occur within DBCA conservation tenure including Beekeepers Nature Reserve and Yandanogo Nature Reserve (WA Herbarium 1998-).

A total of 92 individuals of *Stawellia dimorphantha* (P4) were recorded at 38 point locations within the Study Area by the 2021 survey (**Figure 5.10; Appendix H**). Of these, 17 point locations and 55 individuals were recorded within the Development Footprint. Within the Study Area, this taxon was recorded in VTs 1, 4 and 5, with VTs 4 and 5 representing the preferred habitat for the taxon.



Photo 5.8 *Stawellia dimorphantha* (P4) (Photos: Umwelt)

5.2.4 Other Flora Taxa of Interest

5.2.4.1 *Scaevola* sp. (potentially undescribed)

Three collections were made from the Study Area of an entity that is not well accommodated by the current taxonomy and may represent an unrecognised taxon (M. Hislop *pers. comm.*) (**Photo 5.9**). Further research is required to ascertain the taxonomic status of this entity; however, it may be potentially significant (M. Hislop *pers. comm.*). This entity differs significantly from *Scaevola canescens* in vegetative indumentum, and differs from *Scaevola spicigera* in inflorescence morphology, habitat preference and distribution.

Scaevola sp. (potentially undescribed) was recorded at five locations within the Study Area by the 2021 survey (**Figure 5.10; Appendix H**), and only from VT5, which is considered to represent its preferred habitat (**Table 5.5**). This taxon was identified as being potentially significant during plant identifications undertaken after completion of the field survey, and therefore it was not specifically searched for in the Study Area.

There are currently three collections of what appears to be the same entity collected from Mt Adams Road (in the vicinity of the Study Area) that are lodged at the WA Herbarium (represented as *Scaevola* sp. in Florabase (WA Herbarium 1998-)).

There are also 10 records of *Scaevola anchusifolia* within the vicinity of the Study Area recorded by previous surveys (as per the joint Iluka-Tronox database). Five of these records are associated with a specimen that has been matched to and can confidently be considered the same entity as *Scaevola* sp. (potentially underscribed). The remaining five records would require field verification to be certain, however based on the habitat present at these locations it is considered likely to also be the same entity. Therefore, although *Scaevola* sp. (potentially undescribed) appears to be restricted in its distribution, it is considered possible that the entity is relatively widespread within and in the vicinity of the Study Area.



Photo 5.9 *Scaevola* sp. (potentially undescribed) Umwelt specimen (Photos: Umwelt)

5.2.4.2 Distribution Extensions and Distribution Gaps

Table 5.6 presents taxa where the collections made from the Study Area by the 2021 survey represent extensions to the known distributions of such taxa, or otherwise fill gaps within their known distributions, according to Florabase (WA Herbarium 1998-).

A total of 14 taxa collected by the 2021 survey represent range extensions or fill gaps within their known distributions (**Table 5.6**). Specimen material from these taxa will be lodged at the WA Herbarium by Umwelt as per the requirements of EPA (2016a), where such material is of sufficient quality for acceptance by the WA Herbarium.

Note that although collections of taxa that are ‘representative of the range of a species (particularly, at the extremes of range, recently discovered range extensions, or isolated outliers of the main range)’ can be considered significant taxa as per EPA (2016a, 2016b), none of the taxa listed in **Table 5.6** are considered to be significant taxa in this context (with the exception of *Centrolepis milleri* (P3) discussed in **Section 5.2.3.2**).

Table 5.6 Native Taxa Where Collections Represent Range Extensions to the Known Ranges of these Taxa or Fill Distribution Gaps

Taxon	Description
<i>Brachyloma preissii</i>	Range extension
<i>Centrolepis milleri</i> (P3)	Range extension
<i>Centrolepis pilosa</i>	Locality hole
<i>Crassula closiana</i>	Locality hole
<i>Desmocladus lateriticus</i>	Locality hole
<i>Diplopeltis huegelii</i> subsp. <i>lehmannii</i>	Minor range extension
<i>Gonocarpus nodulosus</i>	Locality hole
<i>Goodenia pulchella</i> subsp. Coastal Plain A	Range extension
<i>Hakea psilorrhyncha</i>	Locality hole
<i>Melaleuca platycalyx</i>	Range extension
<i>Olearia revoluta</i>	Minor range extension
<i>Parietaria debilis</i>	Locality hole
<i>Philydrella pygmaea</i> subsp. <i>pygmaea</i>	Locality hole
<i>Phyllangium divergens</i>	Locality hole

5.2.5 Likelihood of Occurrence of Further Significant Flora Taxa

As detailed in **Section 5.1.3**, a total of 88 listed significant flora taxa were identified as occurring within the Desktop Study Area prior to field survey. Of these, eight were recorded within the Study Area by the 2021 survey, as detailed in **Section 5.2.2**. **Table 5.7** presents an assessment of the likelihood of the remaining 80 taxa being present within the Development Envelope. This assessment considered whether a taxon was identifiable at the time of survey, the known range of the taxon and proximity of known records to the Development Envelope and if suitable habitat was encountered during the survey. It is worthy of note that suitable habitat has been determined using details recorded at known locations as part of the desktop study. However, for many of the taxa known from the general vicinity of the Study Area, suitable habitat is difficult to define, as available habitat information is often vague or very broad and difficult to interpret; for example an area described as a plain with grey sand could feasibly occur almost anywhere in WA. Therefore, a precautionary approach has been adopted when assessing whether suitable habitat for a species is present in the Development Envelope.

It is considered that all of the remaining 80 significant flora taxa were identifiable during the 2021 survey, either because the survey period coincided with the taxon's flowering period, or the taxon can be identified reliably when in fruit or sterile. However, of these 80 taxa, none are considered likely to occur in the Development Envelope; in most cases, no suitable habitat is considered to be present, or otherwise survey was sufficient to preclude these taxa from likelihood of occurrence (**Table 5.7**).

Table 5.7 Likelihood of Significant Flora Taxa Occurring Within the Development Envelope

Taxa	Status (WA)	Flowering Period*	Habitat*	Identifiable During Survey?	Likelihood of Occurrence within Development Envelope
<i>Acacia isoneura</i> subsp. <i>isoneura</i>	P3	Aug - Sep	Flats, slopes and low rises on yellow/brown sand	Yes	Unlikely: no records in close proximity; Development Envelope is outside known range, with all known records east of Development Envelope.
<i>Acacia lanceolata</i>	P3	Jul - Aug	Lateritic hills and breakaways	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Acacia latipes</i> subsp. <i>licina</i>	P3	Jun - Sep	White sand, granitic soils. Limestone hills, sandplains	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Acacia telmica</i>	P3	Jul - Sep	Low-lying seasonally moist areas on sand, loam or loamy clay	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Acacia vittata</i>	P2	Aug	Grey sand, sandy clay. Margins of seasonal lakes	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Allocasuarina grevilleoides</i>	P3	Not specified – majority of collections made in Sep - Nov	Slopes with sand or clay over laterite, gravel	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Anthocercis intricata</i>	P3	Jun - Sep	Consolidated sand dunes on sand or loam over limestone	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Austrostipa</i> sp. Cairn Hill (M.E. Trudgen 21176)	P3	Not specified – majority of collections made in Oct - Nov	Yellow-brown sand	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Baeckea</i> sp. Walkaway (A.S. George 11249)	P3	Nov - Jan	Undulating plains, hillslopes on yellow/brown or white sand	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Banksia cypholoba</i>	P3	Jun - Sep	Plains, slopes and hills with sand, often with laterite	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.

Taxa	Status (WA)	Flowering Period*	Habitat*	Identifiable During Survey?	Likelihood of Occurrence within Development Envelope
<i>Banksia fraseri</i> var. <i>crebra</i>	P3	Jul - Aug	Plains, hilltops and slopes with white, grey or yellow sand, sometimes with lateritic gravel	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Banksia scabrella</i>	P4	Sep - Jan	White, grey or yellow sand, sometimes with lateritic gravel. Sandplains, lateritic ridges	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Beyeria cinerea</i> subsp. <i>cinerea</i>	P3	Jul - Oct	Open depression. Brown or grey sand over limestone	Yes	Unlikely: no records in close proximity. Outside known range, with all known records west of Development Envelope.
<i>Beyeria gardneri</i>	P3	Aug - Sep	Sandplains and hillsides on yellow sand	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Caladenia denticulata</i> subsp. <i>albicans</i>	P1	Aug - Sep	Wet flats, moist depression. Sandy soils	Yes	Unlikely: no records in close proximity. Outside known range, with all known records south of Development Envelope.
<i>Calytrix chrysantha</i>	P4	Nov - Feb	Plains and flats, on yellow or grey sand	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Calytrix eneabbensis</i>	P4	Jul - Oct	White, grey or yellow sand over laterite. Sandplains	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Calytrix superba</i>	P4	Dec - Feb	Sand over laterite. Flats	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Chorizema humile</i>	T	Jul - Sep	Sandy clay or loam. Plains	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Conostylis dielsii</i> subsp. <i>teres</i>	T	Jul - Aug	White, grey or yellow sand, gravel. Low open woodland	Yes	Unlikely: no records in close proximity. Outside known range, with all known records north of Development Envelope.
<i>Conostylis micrantha</i>	T	Jul - Aug	Sandplains with white or grey sand	Yes	Unlikely: no records in close proximity. Outside known range, with all known records north of Development Envelope.
<i>Dampiera tephrea</i>	P2	Aug - Oct	Flats, riverbanks and slopes with sand or loam, often with limestone	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Daviesia speciosa</i>	T	Apr - May	Gravelly lateritic soils. Undulating plains, rises	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Eremaea acutifolia</i>	P3	Aug - Nov	Grey or yellow sand. Sandplains	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.

Taxa	Status (WA)	Flowering Period*	Habitat*	Identifiable During Survey?	Likelihood of Occurrence within Development Envelope
<i>Eucalyptus abdita</i>	P2	Feb	Laterite, sandy clay with gravel over laterite. Slopes, breakaways	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Eucalyptus crispata</i>	T	Mar - Jun	Sand, loam with lateritic gravel. Lateritic breakaways	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Eucalyptus ebbanoensis</i> subsp. <i>photina</i>	P4	Sep - Mar	Lateritic breakaways, sandplains with sandy clay or red sand	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Eucalyptus leprophloia</i>	T	Aug - Oct	White or grey sand over laterite. Valley slopes	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Eucalyptus macrocarpa</i> subsp. <i>elachantha</i>	P4	Aug - Dec	White or grey sand over laterite. Hillslopes, ridges, sandplains	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Eucalyptus macrocarpa</i> x <i>pyriformis</i>	P3	Aug - Oct	Sand, lateritic sandy soils. Hills, rocky ironstone ridges, sandplains	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Eucalyptus zopherophloia</i>	P4	Oct - Jan	Slopes and dunes with grey/white sand. Often with limestone. Coastal areas	Yes	Unlikely: known record in close proximity (on sand over limestone) but potential habitat unlikely to be present in Development Envelope.
<i>Grevillea erinacea</i>	P3	Jul - Dec	Plains, hills and slopes with white, grey or yellow sand, often with lateritic gravel	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Grevillea hirtella</i>	P3	Aug - Oct	Sand or loam over laterite, often with gravel	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Grevillea olivacea</i>	P4	Jun - Sep	White or grey sand. Coastal dunes, limestone rocks	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Guichenotia alba</i>	P3	Jul - Aug	Sandy and gravelly soils. Low-lying flats, depressions	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Guichenotia quasicalva</i>	P2	Sep - Oct	Sandy clay over laterite. Drainage line	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Haemodorum loratum</i>	P3	Nov	Grey or yellow sand, gravel	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.

Taxa	Status (WA)	Flowering Period*	Habitat*	Identifiable During Survey?	Likelihood of Occurrence within Development Envelope
<i>Haloragis foliosa</i>	P3	Dec	Dunes, slopes and swales with white/grey sand often with limestone	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Hemigenia saligna</i>	P3	Jul - Oct	Lateritic and sandy soils	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Hensmania stoniella</i>	P3	Sep - Nov	Flats and slopes with white, grey or lateritic sand, sometimes winter-wet	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Homalocalyx chapmanii</i>	P2	Sep - Oct	Undulating plains, slopes and riverbanks with sand or loam	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Hopkinsia anoectocolea</i>	P3	Sep - Dec	White or grey sand, often saline. Winter-wet depressions, floodplains, salt lakes	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Hypocalymma gardneri</i>	P3	Aug - Sep	Grey-brown sand, laterite. Sandplains, upper slopes, heathland	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Hypocalymma tetrapterum</i>	P3	Aug	Grey sand, loam, lateritic gravel. Riverbanks, breakaways	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Lasiopetalum ogilvieanum</i>	P1	Jul - Oct	Undulating plains, lateritic rises	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Leschenaultia juncea</i>	P3	Nov - Dec	White, grey or yellow sand, sandy gravel	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Leucopogon grammatus</i>	P3	Aug	Slopes, breakaways and ridges with laterite	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Liparophyllum congestiflorum</i>	P4	Sep - Oct	Flats, drainage lines and winter-wet areas with sand	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Malleostemon decipiens</i>	P1	Aug - Oct	Brown-orange sand or grey loam. Sandplains. Granite breakaways	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Mesomelaena stygia</i> subsp. <i>deflexa</i>	P3	Mar - Oct	Plains, flats and slopes with white, grey or lateritic sand, clay, gravel	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.

Taxa	Status (WA)	Flowering Period*	Habitat*	Identifiable During Survey?	Likelihood of Occurrence within Development Envelope
<i>Micromyrtus rogeri</i>	P1	Jul - Oct	Breakaways on yellow-brown sandy soils, gravel, laterite	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Micromyrtus uniovulum</i>	P2	Jul - Oct	Ridges, slopes and breakaways with laterite	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Paracaleana dixonii</i>	T	Late Oct - Nov	Flats, plains and slopes with grey sand, sometimes with laterite gravel	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Persoonia chapmaniana</i>	P3	Sep - Nov	White sandy clay, yellow sand. Vicinity of salt lakes	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Persoonia filiformis</i>	P3	Nov - Dec	Plains and slopes with yellow or white sand over laterite	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Pityrodia viscida</i>	P4	Sep - Feb	Upper slopes and mid slopes with white or grey sand, sometimes over laterite	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Scaevola kallophylla</i>	P4	May, Aug -Dec	Sandy soils over limestone. Coastal plain	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Schoenus badius</i>	P2	Sep - Oct	Grey sand. Moist areas	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Schoenus</i> sp. Eneabba (F. Obbens & C. Godden 1154)	P2	Apr, Nov	Undulating sandplains, mid slopes, tops of rises on grey, yellow or white sand	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Scholtzia calcicola</i>	P2	Sep - Dec	Slopes, undulating plains with grey or yellow sand often with limestone	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Stylidium carnosum</i> subsp. Narrow leaves (J.A. Wege 490)	P1	Oct	Lower to midslopes with white/grey sand often with laterite	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Stylidium drummondianum</i>	P3	Aug - Oct	Sand or clayey sand over laterite. Upper hillslopes, breakaways. Low heath, mallee shrubland	Yes	Unlikely: known records in close proximity but potential habitat not considered to be present in the Development Envelope.

Taxa	Status (WA)	Flowering Period*	Habitat*	Identifiable During Survey?	Likelihood of Occurrence within Development Envelope
<i>Stylidium longitubum</i>	P4	Oct - Dec	Sandy clay, clay. Seasonal wetlands	Yes	Unlikely: no records in close proximity. Outside known range, with all known records south of Development Envelope.
<i>Stylidium pseudocaespitosum</i>	P2	Sep - Nov	Breakaways and hillslopes on white, grey or yellow sand over laterite	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Stylidium</i> sp. Three Springs (J.A. Wege & C. Wilkins JAW 600)	P2	Sep	Rocky slopes, flats and outcrops with clay-sand or loam	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Stylidium torticarpum</i>	P3	Sep - Nov	Sandy clay and clay loam over laterite. Adjacent to creeklines, depressions, and beneath breakaways. Heath or mallee shrubland	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Synaphea oulopha</i>	P3	Jul - Oct	Lateritic breakaways and rises on grey sand, gravelly loam, clay	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Synaphea sparsiflora</i>	P2	Aug - Sep	Slopes / crests of hills and lateritic ridges with grey / brown sand	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Thelymitra stellata</i>	T	Sep - Oct	Hills and ridges with sand and gravel, often with laterite	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Thryptomene nitida</i>	P3	Aug - Nov	Lower slopes, flats and drainage lines with clay and clay/sand	Yes	Unlikely: no records in close proximity. Outside known range, with all known records east of Development Envelope.
<i>Thryptomene</i> sp. Lancelin (M.E. Trudgen 14000)	P3	Aug - Sep	Dunes and slopes with sand often with limestone	Yes	Unlikely: no records in close proximity. Outside known range, with all known records west of Development Envelope.
<i>Thysanotus glaucus</i>	P4	Oct - Mar	White, grey or yellow sand, sandy gravel	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Tricoryne</i> sp. Wongan Hills (B.H. Smith 794)	P2	Sep - Nov	Yellow to grey sand, gravelly clay quartz, laterite, limestone. Midslopes and uplands	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.

Taxa	Status (WA)	Flowering Period*	Habitat*	Identifiable During Survey?	Likelihood of Occurrence within Development Envelope
<i>Triglochin protuberans</i>	P3	Oct	Red loam, grey mud over clay. Winter-wet sites, claypans, near salt lakes, margins of pools	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Verticordia argentea</i>	P2	Nov - Apr	White, grey or yellow sand. Sand ridges, undulating plains	Yes	Unlikely: no records in close proximity. Outside known range, with all known records south of Development Envelope.
<i>Verticordia dasystylis</i> subsp. <i>oestopoia</i>	P1	Oct - Dec	Gritty soils over granite. Outcrops	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Verticordia densiflora</i> var. <i>roseostella</i>	P3	Sep - Dec	Plains with grey /white sand	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Verticordia luteola</i> var. <i>luteola</i>	P3	Nov - Jan	Flats on grey sand over gravel	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.
<i>Verticordia luteola</i> var. <i>rosea</i>	P1	Dec - Jan	White sand. Flats	Yes	Unlikely: no records in close proximity and habitat not considered to be present in Development Envelope.
<i>Wurmbea tubulosa</i>	T	Jun - Aug	Riverbanks, seasonally-wet places with clay or loam	Yes	Unlikely: habitat present, however all potential habitat within the Development Envelope inspected during survey.

* Data from WA Herbarium (1998-).

5.2.6 Introduced Flora

Eight introduced flora taxa were recorded within the Study Area by the 2021 survey. **Table 5.8** lists location information and comments regarding the significance of these taxa, including ecological impact and invasiveness ratings for each introduced taxon under *Ecological Impact and Invasiveness Ratings from the Department of Parks and Wildlife for the Midwest Region* (DBCA 2014).

None of the recorded introduced flora taxa are Declared Pests under the BAM Act (DPIRD 2022) or WoNS (Weeds Australia 2022).

Four introduced flora taxa recorded in the Study Area by the 2021 survey are rated as having ‘High’ ecological impact (**Table 5.8**). Taxa with this ecological impact rating are considered significant weeds capable of causing acute disruption of ecological processes, as well as dominating and/or significantly altering the vegetation structure, composition and function of ecosystems (DBCA 2014).

All eight introduced flora taxa recorded in the Study Area by the 2021 survey are rated as having ‘Rapid’ invasiveness in native vegetation (**Table 5.8**) (DBCA 2014). These taxa are typically disturbance opportunists and are relatively common around disturbance areas, and as well as along drainage lines and other areas of periodic inundation.

It is worthy of note that despite the High/Rapid ecological impact and invasiveness ratings of the introduced flora taxa recorded in the Study Area, no introduced taxa were widespread in the Study Area with locations in isolated patches only, and the vegetation of the Study Area was considered to be in Excellent condition (**Section 5.2.9**).

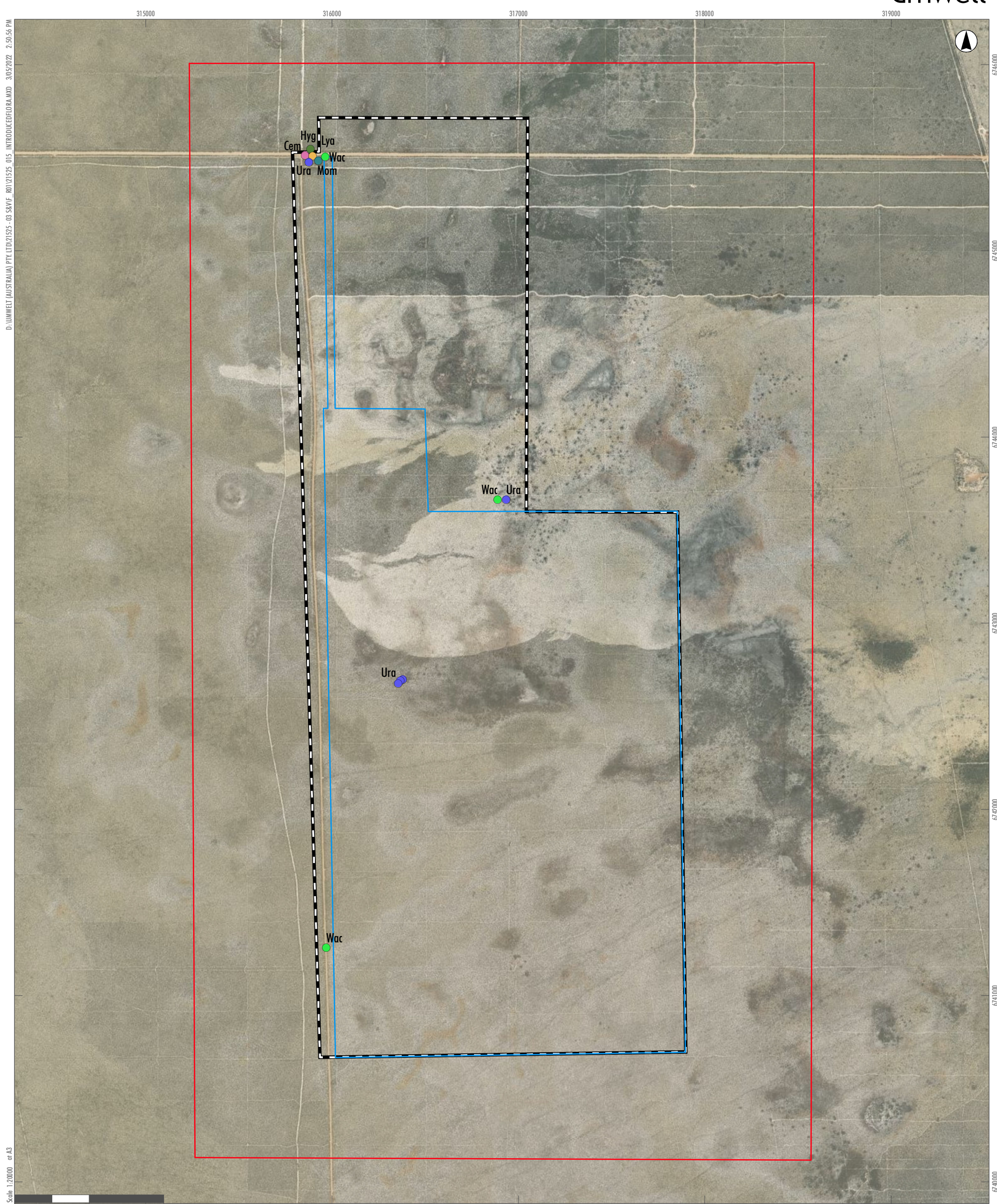
Locations of introduced flora taxa are presented on **Figure 5.12** and in **Appendix I**.

Table 5.8 Introduced Flora Taxa Recorded in the Study Area

Taxon	Common Name	Number of Locations	Ecological Impact*	Invasiveness*
<i>Aira cupaniana</i>	Silvery Hairgrass	1	High	Rapid
<i>Arctotheca calendula</i>	Cape Weed	1	High	Rapid
<i>Centaurea melitensis</i>	Maltese Cockspur	1	High	Rapid
<i>Hypochaeris glabra</i>	Flatweed	10	Low	Rapid
<i>Lysimachia arvensis</i>	Scarlet Pimpernel	1	Low	Rapid
<i>Monoculus monstrosus</i>	Stinking Roger	1	Unknown	Rapid
<i>Ursinia anthemoides</i>	Ursinia	7	High	Rapid
<i>Wahlenbergia capensis</i>	Cape Bluebell	3	Unknown	Rapid

* Data from DBCA (2014).

D:\UMWELT (AUSTRALIA) PTY LTD\21525-03 SERVIC_80121525_015 INTRODUCEDFLORA.MXD 3/05/2022 2:50:56 PM



Scale: 1:20000 at A3

GDA2020 MGA Zone 50

- Legend**
- Study Area
 - Development Envelope
 - Development Footprint
- Introduced Flora**
- Cem * *Centaurea melitensis*
 - Hyg * *Hypochaeris glabra*
 - Lya * *Lysimachia arvensis*
 - Mom * *Monoculus monstrosus*
 - Ura * *Ursinia anthemoides*
 - Wac * *Wahlenbergia capensis*

FIGURE 5.12

Beharra Silica Sand Project: Introduced Flora of the Study Area

5.2.7 Floristic Classification Results

The PATN software package (Belbin and Collins 2013) initially suggested that classification of quadrats into five groups may be appropriate for the data analysed. The resulting dendrogram (**Appendix J**) and taxon group matrix (**Appendix K**) were therefore initially examined at this level, to determine the plausibility of groups with regard to taxon groups and field observations. This process identified six groups, with one group containing a single quadrat (BX01); this did not represent a plausible group and consisted of misclassified quadrat. This quadrat was found to be spatially located within the interface of two VTs (VT 1 and 4), and therefore possessed taxa common to both. Manual reassigning of this quadrat to VT 1 was therefore undertaken, following detailed investigation of individual quadrat data, aerial photograph interpretation, and examination of field notes.

It was ultimately determined that there were five plausible groups that are considered to represent VTs in the Study Area; these groups were resolved at differing levels of similarity. The groups are labelled in the dendrogram in **Appendix J**. The initial groups identified by the analysis are also indicated on the dendrogram in **Appendix J** by the colour of each individual quadrat stem.

5.2.8 Vegetation Types


As noted above, five VTs were defined in the Study Area by the 2021 survey via floristic composition classification. The review of the relevé data did not identify any additional VTs in the Study Area. The relevé site was assigned to VT 5 following detailed investigation of species composition, topography, soils, and geographic location. The locations of quadrats and/or the relevé within each VT were used in conjunction with examination of aerial photography and field notes taken during the 2021 survey to develop VT mapping polygon boundaries across the Study Area.


Table 5.9 presents a description of each of the VTs mapped in the Study Area, including location, area mapped, sampling regime, significant flora recorded and average taxon richness. **Figure 5.13** presents an overview of the distribution of VTs. Raw quadrat and relevé data and parameters are presented in **Appendix G**. Detailed VT mapping with locations of quadrats and relevés established by 2021 survey and significant flora taxa recorded by the 2021 survey are presented in **Appendix L**. **Appendix M** presents a taxon-VT matrix and **Appendix N** presents the results of the indicator taxon analysis.


The classification analysis undertaken for the Study Area has utilised the 33 plots assessed during the 2021 survey. Although correlations between historical FCTs and current VTs of the Study Area can be made, there will be differences in the groupings in the Study Area in comparison to the original analysis as a result of the differences between the datasets (addition of new data; removal of historical regional data). An assessment of the equivalent historical FCT has been made for each VT where possible using comparison of the dominant taxa, soils and classification of historical quadrats between the analyses.


A total of 1,937.34 ha of VTs were mapped in the Study Area (820.27 ha in the Development Envelope; 577.52 ha in the Development Footprint), with the remaining 23.02 ha in the Study Area representing Cleared Lands.


Table 5.9 Summary of VTs Mapped in the Study Area by the 2021 Survey

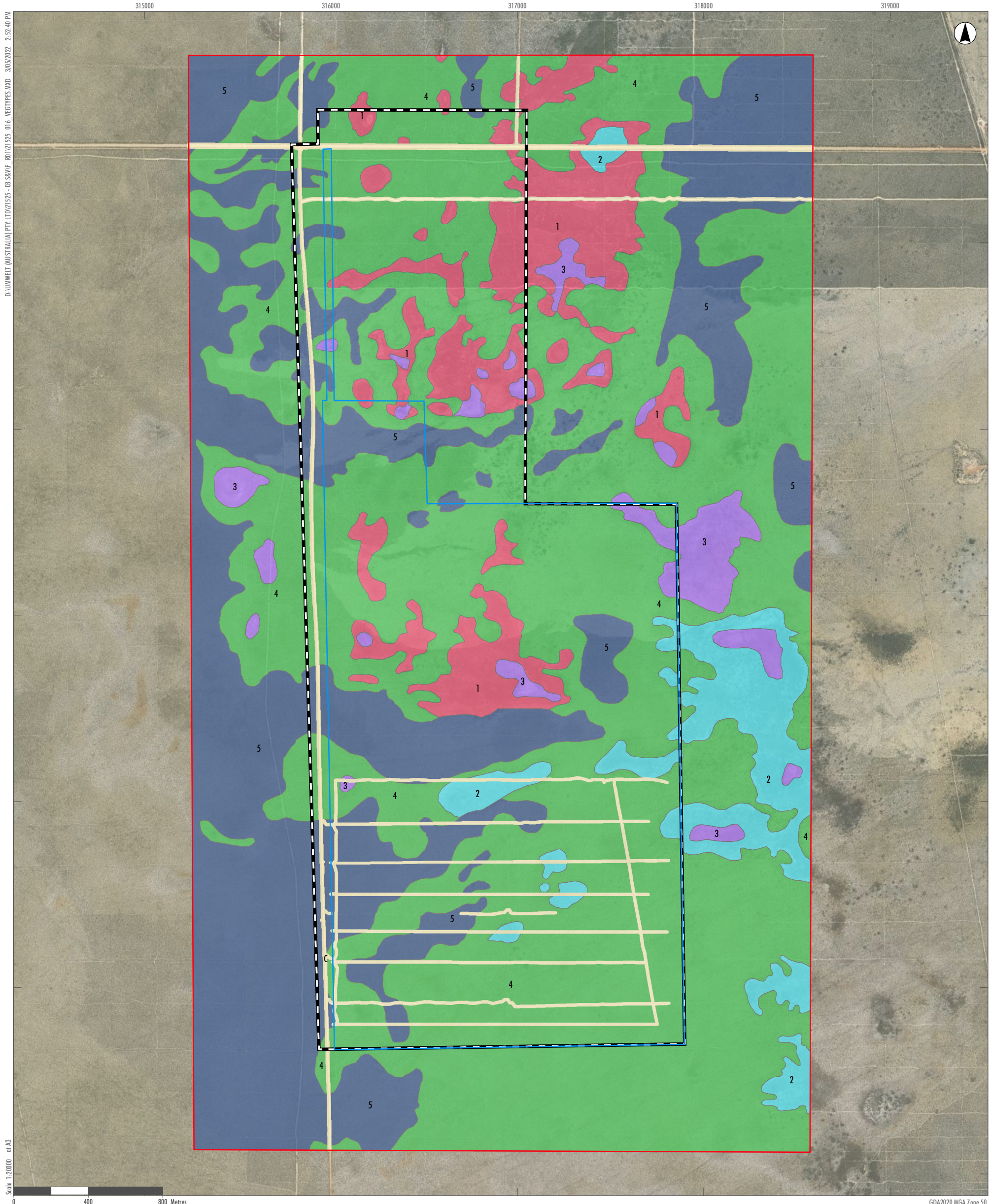
VT	Summary	Representative Photograph
1	<p>Description: Mid sparse to open shrubland of <i>Acacia scirpifolia</i> over low mixed shrubland dominated by <i>Calothamnus hirsutus</i> and <i>Calothamnus quadrifidus</i> subsp. <i>angustifolius</i> over low sparse forbland of mixed species including <i>Drosera erythrorhiza</i>, <i>Schoenus nanus</i> and <i>Stylidium burbridgeanum</i> on lower slopes and flats on grey sandy clay</p> <p>Area mapped: Study Area – 151.58 ha (7.73 % of Study Area), Development Envelope – 88.67 ha, Development Footprint – 41.18 ha</p> <p>Sampling: 4 quadrats (07-004, 07-007, BJH04; BX01 (manually moved to this VT))</p> <p>Indicator taxa: <i>Acacia scirpifolia</i>, <i>Calothamnus quadrifidus</i> subsp. <i>angustifolius</i>, <i>Guichenotia ledifolia</i>, <i>Lasiopetalum erectifolium</i>, <i>Petrophile brevifolia</i>, <i>Schoenus nanus</i></p> <p>Significant taxa: <i>Banksia elegans</i> (P4), <i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3), <i>Schoenus griffinianus</i> (P4), <i>Stawellia dimorphantha</i> (P4)</p> <p>Average taxon richness per quadrat: 28 ± 5</p> <p>VT 1 is most similar to FCT 10a (Woodman Environmental 2010), based on review of quadrat data and mapping datasets. The four quadrats which grouped into VT 1 include two quadrats originally mapped as FCT 10a (Woodman Environmental 2010), as well as a third quadrat newly established during the 2021 survey. BX01 was manually grouped into VT 1, and the location was historically mapped as FCT 4 (Woodman Environmental 2010).</p>	 <p>Photo 5.10 VT 1 (Quadrat 07-007)</p>

VT	Summary	Representative Photograph
2	<p>Description: Tall open shrubland to shrubland of <i>Acacia scirpifolia</i> over mid sparse to open shrubland dominated by <i>Allocasuarina campestris</i>, <i>Allocasuarina humilis</i> and <i>Banksia attenuata</i> over low sparse shrubland dominated by <i>Jacksonia hakeoides</i>, <i>Melaleuca leuropoma</i> and <i>Verticordia densiflora</i> var. <i>cespitosa</i> over low sparse forbland / segeland of mixed species including <i>Centrolepis aristata</i>, <i>Levenhookia stipitata</i>, <i>Schoenus nanus</i> and <i>Trachymene pilosa</i> on flats and open depressions on grey sandy clay</p> <p>Area mapped: Study Area – 94.35 ha (4.81 % of Study Area), Development Envelope – 22.25 ha, Development Footprint – 22.19 ha</p> <p>Sampling: 6 quadrats (BCM02, BJH03, BKM03, BKM06, TCM01, TCM04)</p> <p>Indicator taxa: <i>Austrostipa macalpinei</i>, <i>Centrolepis aristata</i>, <i>Hydrocotyle callicarpa</i>, <i>Levenhookia stipitata</i>, <i>Trachymene pilosa</i></p> <p>Significant taxa: <i>Banksia elegans</i> (P4), <i>Centrolepis milleri</i> (P3), <i>Comesperma griffinii</i> (P2), <i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3), <i>Schoenus griffinianus</i> (P4)</p> <p>Average taxon richness per quadrat: 31 ± 7.8</p> <p>VT 2 is represented by quadrats which were all newly established as part of the 2021 survey. Although it is most similar to FCT 10b (Woodman Environmental 2010), the quadrats were scattered across originally mapped FCT polygons of 10a, 10b, 23 and 4. This VT was generally mapped to occur surrounding areas of VT 3 and was generally slightly higher in the landscape in comparison to both VTs 1 and 3.</p>	 <p>Photo 5.11 VT 2 (Quadrat TCM01)</p>

VT	Summary	Representative Photograph
3	<p>Description: Low shrubland dominated by <i>Banksia leptophylla</i> var. <i>melletica</i>, <i>Calothamnus hirsutus</i>, <i>Kunzea micrantha</i> subsp. <i>petiolata</i> and <i>Verticordia densiflora</i> var. <i>cespitosa</i> over mixed sparse forbland on closed depressions and flats on grey sandy clay or light clay sometimes with limestone stones</p> <p>Area mapped: Study Area – 54.66 ha (2.79 % of Study Area), Development Envelope – 13.65 ha, Development Footprint – 9.71 ha</p> <p>Sampling: 6 quadrats (07-005, 07-015, BDC05, TCM02, TCM03, TCM05)</p> <p>Indicator taxa: <i>Banksia leptophylla</i> var. <i>melletica</i>, <i>Hibbertia acerosa</i>, <i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777), <i>Kunzea micrantha</i> subsp. <i>petiolata</i>, <i>Xanthorrhoea</i> sp.</p> <p>Significant taxa: <i>Banksia elegans</i> (P4), <i>Schoenus griffinianus</i> (P4)</p> <p>Average taxon richness per quadrat: 22.3 ± 3.3</p> <p>VT 3 is most similar to FCT 10b (Woodman Environmental 2010), based on review of quadrat data and mapping datasets. Of the six quadrats, two were existing historical quadrats, both of which were originally classified as FCT 10b. Of the four new quadrats, two were located in areas originally mapped as FCT 10b and the other two in areas originally mapped as FCT 10a. VT 3 was generally mapped in areas of the lowest relief.</p>	 <p data-bbox="1339 784 1955 812">Photo 5.12 VT 3 (Quadrat BCD05)</p>

VT	Summary	Representative Photograph
4	<p>Description: Low open woodland of <i>Banksia attenuata</i> and <i>Banksia menziesii</i> over low open shrubland dominated by <i>Beaufortia elegans</i>, <i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>, <i>Melaleuca leuropoma</i> and <i>Scholtzia laxiflora</i> over low sparse sedgeland of <i>Alexgeorgea nitens</i> and <i>Lyginia imberbis</i> on undulating plains on white or grey sand</p> <p>Area mapped: Study Area – 1,109.45 ha (56.59 % of Study Area), Development Envelope – 546.98 ha, Development Footprint – 391.61 ha</p> <p>Sampling: 9 quadrats (07-006, 07-088, 07-121, BCM01, BJH02, BJH05, BKM04, BX01, BX02)</p> <p>Indicator taxa: <i>Alexgeorgea nitens</i>, <i>Banksia attenuata</i>, <i>Calectasia hispida</i>, <i>Chaetospora curvifolia</i>, <i>Drosera eneabba</i>, <i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>, <i>Eremaea ectadioclada</i>, <i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3), <i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>, <i>Leucopogon inflexus</i>, <i>Lyginia imberbis</i>, <i>Stirlingia latifolia</i>, <i>Stylidium crossocephalum</i>, <i>Styphelia xerophylla</i>, <i>Verticordia ovalifolia</i></p> <p>Significant taxa: <i>Banksia elegans</i> (P4), <i>Comesperma rhadinocarpum</i> (P3), <i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3), <i>Persoonia rudis</i> (P3), <i>Schoenus griffinianus</i> (P4), <i>Stawellia dimorphantha</i> (P4)</p> <p>Average taxon richness per quadrat: 40.8 ± 11.0</p> <p>VT 4 is most similar to FCT 4 (Woodman Environmental 2010), based on review of quadrat data and mapping datasets. Of the nine quadrats assessed, three were historical quadrats which originally grouped into FCT 4 (Woodman Environmental 2010); four other new quadrats by the 2021 survey were also established in areas originally mapped as VT 4.</p>	 <p>Photo 5.13 VT 4 (Quadrat BKM04)</p>

VT	Summary	Representative Photograph
5	<p>Description: Low open woodland of <i>Banksia attenuata</i> and <i>Banksia menziesii</i> over mid sparse to open shrubland dominated by <i>Banksia hookeriana</i> and <i>Conospermum boreale</i> subsp. <i>boreale</i> over low open shrubland dominated by <i>Daviesia divaricata</i> subsp. <i>divaricata</i>, <i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>, <i>Melaleuca leuropoma</i> and <i>Scholtzia laxiflora</i> over low sparse sedgeland dominated by <i>Lepidobolus preissianus</i> and <i>Mesomelaena pseudostygia</i> on undulating plains and crests on white, brown or yellow sand</p> <p>Area mapped: Study Area – 527.32 ha (26.9 % of Study Area), Development Envelope – 148.72 ha, Development Footprint – 112.83 ha</p> <p>Sampling: 9 quadrats (07-122, BDC03, BDC04, BDC06, BJH01, BKM01, BKM02, BKM05, TCM06); one relevé (07-001)</p> <p>Indicator taxa: <i>Acanthocarpus</i> sp. Ajana (C.A. Gardner 8596), <i>Arnocrinum preissii</i>, <i>Banksia elegans</i> (P4), <i>Banksia hookeriana</i>, <i>Calytrix strigosa</i>, <i>Conospermum boreale</i> subsp. <i>boreale</i>, <i>Conostylis neocymosa</i>, <i>Conostylis resinosa</i>, <i>Daviesia divaricata</i> subsp. <i>divaricata</i>, <i>Goodenia coerulea</i>, <i>Hibbertia crassifolia</i>, <i>Laxmannia sessiliflora</i> subsp. <i>drummondii</i>, <i>Lepidobolus preissianus</i>, <i>Leptospermum spinescens</i>, <i>Lysinema pentapetalum</i>, <i>Mesomelaena pseudostygia</i>, <i>Persoonia acicularis</i>, <i>Pileanthus filifolius</i>, <i>Pimelea angustifolia</i>, <i>Scaevola</i> sp. (potentially undescribed), <i>Schoenus pleiostemoneus</i>, <i>Stenanthemum notiale</i> subsp. <i>notiale</i>, <i>Stylidium repens</i>, <i>Verticordia grandis</i></p> <p>Significant taxa: <i>Banksia elegans</i> (P4), <i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3), <i>Persoonia rudis</i> (P3), <i>Scaevola</i> sp. (potentially undescribed), <i>Schoenus griffinianus</i> (P4), <i>Stawellia dimorphantha</i> (P4)</p> <p>Average taxon richness per quadrat: 43.3 ± 5.2</p> <p>VT 5 is most similar to FCT 5b (Woodman Environmental 2010), based on review of quadrat data and mapping datasets. Four new quadrats from the 2021 Survey were established in areas originally mapped as FCT 5b, which included dominant taxa <i>Banksia attenuata</i> and <i>B. hookeriana</i>; and inclusion of yellow sands on upperslopes to dunes. However, there were also similarities to FCT 5a, including one quadrat established in area originally mapped as FCT 5a, and inclusion of <i>Conospermum boreale</i> subsp. <i>boreale</i>. There was some representation of FCT 4, including one historical quadrat which originally grouped into FCT 4, as well as four new quadrats in the 2021 Survey established in areas originally mapped as FCT 4.</p>	 <p>Photo 5.14 VT 5 (Quadrat BDC03)</p>



Scale: 1:20000 at A3
0 400 800 Metres

GDA2020 MGA Zone 50

- Legend**
- Study Area
 - Development Envelope
 - Development Footprint
- Vegetation Type**
- 1 Mid sparse to open shrubland of *Acacia scirpifolia* over low mixed shrubland dominated by *Calothamnus hirsutus* and *C. quadrifidus* subsp. *angustifolius* over low sparse forbland of mixed species including *Drosera erythrorhiza*, *Schoenus nanus* and *Stylidium burbridgeanum* on lower slopes and flats on sandy clay.
 - 2 Tall open shrubland to shrubland of *Acacia scirpifolia* over mid sparse to open shrubland dominated by *Allocasuarina campestris*, *A. humilis* and *Banksia attenuata* over low sparse shrubland dominated by *Jacksonia hakeoides*, *Melaleuca leuropoma* and *Verticordia densiflora* var. *cespitosa* over low sparse forbland / sedgeland of mixed species including *Centrolepis aristata*, *Levenhookia stipitata*, *Schoenus nanus* and *Trachymene pilosa* on flats and open depressions on grey sandy clay.
 - 3 Low shrubland dominated by *Banksia leptophylla* var. *melleica*, *Calothamnus hirsutus*, *Kunzea micrantha* subsp. *petiolata* and *Verticordia densiflora* var. *cespitosa* over mixed sparse forbland on closed depressions and flats on grey sandy clay or light clay sometimes with limestone stones.
 - 4 Low open woodland of *Banksia attenuata* and *B. menziesii* over low open shrubland dominated by *Beaufortia elegans*, *Eremaea beaufortoides* var. *beaufortoides*, *Melaleuca leuropoma* and *Scholtzia laxiflora* over low sparse sedgeland of *Alexgeorgea nitens* and *Lyginia imberbis* on undulating plains on white or grey sand.
 - 5 Low open woodland of *Banksia attenuata* and *B. menziesii* over mid sparse to open shrubland dominated by *Banksia hookeriana* and *Conospermum boreale* subsp. *boreale* over low open shrubland dominated by *Daviesia divaricata* subsp. *divaricata*, *Eremaea beaufortoides* var. *beaufortoides*, *Melaleuca leuropoma* and *Scholtzia laxiflora* over low sparse sedgeland dominated by *Lepidobolus preissianus* and *Mesomelaena pseudostygia* on undulating plains and crests on white, brown or yellow sand.
 - C Cleared

Beharra Silica Sand Project: Vegetation Types of the Study Area

FIGURE 5.13

Image Source: ESRI Basemap (2021) Data source: Tetris (2021), Umwelt (2022)

Areas where natural vegetation has been completely and apparently permanently removed, with no native taxa remaining (where discernable at 1:10 00 scale; consisting of roads and tracks), as well more recent clearing associated with exploration drill lines have been mapped as ‘Cleared’ (C) (**Section 3.7**). Although some native vegetation was still present in these cleared exploration drill lines, clearing was conducted using clear blade method to ground level, and therefore is considered Cleared.

A total of 23.02 ha of Cleared Land was mapped in the Study Area, representing 1.17 % of the Study Area (16.50 ha in the Development Envelope; 8.64 ha in the Development Footprint) (**Figure 5.13; Appendix L**).

5.2.9 Vegetation Condition

The condition of the vegetation in the Study Area was rated Excellent, with little historical mechanical disturbance and generally low levels of introduced flora taxa. Occasional weeds were present at low levels at some locations; however, no aggressive introduced taxa were recorded and the density and cover of introduced taxa were never significant enough on their own to change the vegetation condition ranking. There were varying levels of fire history recorded throughout the Study Area (as presented on **Figure 2.4**). There was some impact to vegetation by a very recent burn in the northern end of the Study Area, however the effects of fire are temporary and do not warrant a change in vegetation condition ranking. Historic seismic lines have not been mapped as ‘Cleared’ or otherwise mapped as a separate vegetation condition ranking as they are considered to be regenerating and have varying levels of vegetation regrowth. Vegetation condition mapping and locations of introduced flora taxa are presented on **Figure 5.14**.

Some parts of the Study Area have been impacted by areas of clearing associated with permanent access tracks (major tracks), firebreaks and the recent exploration drilling track clearing. This recent clearing is not considered to have impacted the surrounding vegetation to a level that would reduce the vegetation condition ranking of the surrounding area (see **Photo 5.15**). Areas mapped as Cleared have not been allocated a vegetation condition ranking as per the scale provided by EPA (2016a) as they do not constitute native vegetation.

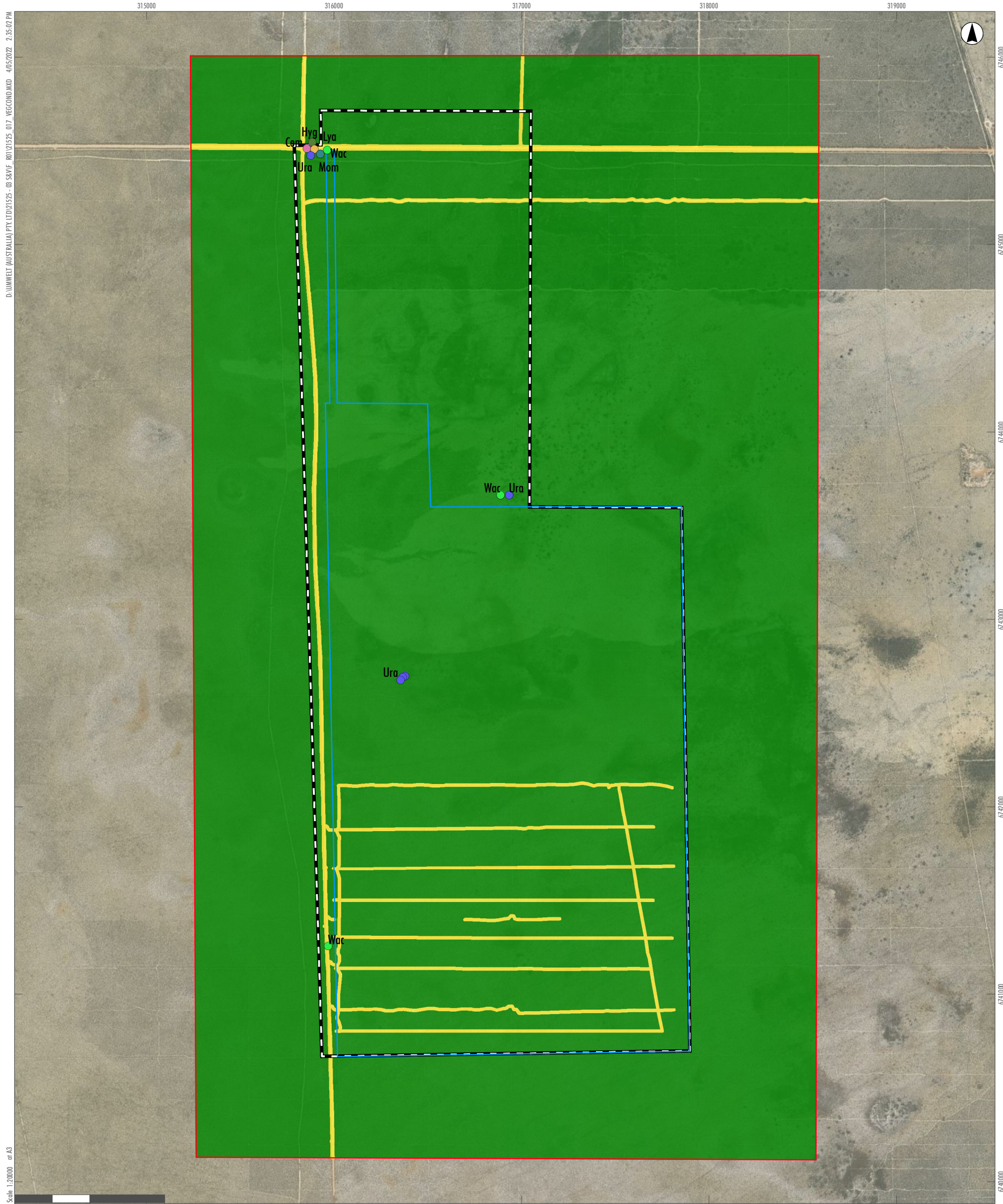
Table 5.10 presents the area (ha) of each VT and corresponding condition rating (as per EPA 2016a; **Appendix A**) mapped in the Study Area by the 2021 survey. A total of 1,937.36 ha of vegetation was mapped as Excellent within the Study Area; the remainder of the Study Area (23.02 ha) was mapped as Cleared (**Table 5.10**).



Photo 5.15 Representative Exploration Drill Line Clearing Area

Table 5.10 Vegetation Condition Ratings (as per EPA 2016a) for VTs Described in the Study Area by the 2021 Survey

VT	Area Mapped (ha)	
	Excellent	Cleared Land
1	151.58	
2	94.35	
3	54.66	
4	1109.45	
5	527.32	
Other	-	23.02
TOTAL (1960.38 ha)	1,937.36	23.02



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Scale 1:20000 at A3

GDA2020 MGA Zone 50

- Legend**
- Study Area
 - Development Envelope
 - Development Footprint
- Vegetation Condition**
- Cleared
 - Excellent
- Introduced Flora**
- Cem * *Centaurea melitensis*
 - Hyg * *Hypochaeris glabra*
 - Lya * *Lysimachia arvensis*
 - Mom * *Monoculus monstrosus*
 - Ura * *Ursinia anthemoides*
 - Wac * *Wahlenbergia capensis*

FIGURE 5.14

Beharra Silica Sand Project: Vegetation Condition of the Study Area

5.2.10 Significant Vegetation

As discussed in **Section 5.1.4**, the desktop survey did not identify any TECs or PECs that were considered to occur or likely to occur within the Study Area. One listed ecological community, the ‘Subtropical and Temperate Coastal Saltmarsh’ TEC (EPBC) (classified as PEC by DBCA), was identified by the interrogation of DBCA’s Threatened and Priority Ecological Communities Database (DBCA 2021b), but potential habitat for this TEC is not considered to occur in the Study Area given it is located 15 km east of the nearest tidal area. The remaining three significant vegetation types which occur just outside of the Desktop Study Area (**Figure 5.6**) were assessed using the methods presented by DBCA (2022b) and are not present in the Study Area.

Furthermore, none of the VTs defined and mapped in the Study Area by the 2021 survey are considered to represent any formally-listed TECs or PECs, nor are they considered significant for any other reasons as per EPA (2016a;b).

Based on field observations and aerial photography interpretation, all VTs mapped in the Study Area are either known to, or considered likely to, extend outside the Study Area to some extent; likewise, no VT is limited to within the Development Envelope. VT 1 is most similar to FCT 10a, and VTs 2 and 3 are most similar to FCTs 10b; although both of these FCTs were noted to have restricted ranges within the NSSA (Woodman Environmental 2009; 2010), both were also known to occur in nature reserves and therefore have some level of regional protection (**Table 5.3**). VTs 4 and 5 correspond to FCTs which were widely mapped within the NSSA (**Table 5.3**).

None of the VTs mapped in the Study Area are considered ‘significant vegetation’ by application of the other EPA (2016a; b) categories listed in **Section 3.9.2**, either by playing a role as a refuge or providing an important function required to maintain the ecological integrity of a significant ecosystem. There has been a relatively small degree of historical impact through threatening processes such as clearing activities both within the Study Area and wider in the local area (exploration for mining activities; seismic exploration etc.), however these impacts have been relatively minor and not to a level where the remaining vegetation would be considered ‘significant’ for this reason.

5.2.11 Groundwater Dependent Vegetation

VTs 1, 2 and 3 occur on depressions, flats and lower slopes on soils with a clay component which may be subject to seasonal waterlogging, however the regularity of this waterlogging is unknown, with no standing water present during the survey period; the substrate of all these areas was found to be dry and hard, with clayey soil covered with a thin layer of sand. The vegetation of these VTs may be influenced by a combination of surface water and groundwater based on the flora taxa and soils and landforms present, generally occurring at lower points in the landscape. None of the taxa characteristic of VTs 1 and 2 (including *Acacia scirpifolia*, *Allocasuarina campestris*, *Allocasuarina humilis*, etc.) typically occur in wetland areas, however *Kunzea micrantha* subsp. *petiolata* and *Calothamnus hirsutus* (VT 3) are known to occur in temporary swampy areas or winter-wet depressions. Although VT 3 may represent damplands to palusplains (defined as seasonally-waterlogged basins and flats respectively) (Semenuk and Semenuk 2011), the lack of wetness in the substrate in these areas during the survey period (despite significant rainfall) concludes that these areas are not true wetlands as defined further south on the Swan Coastal Plain.

VTs 4 and 5 represent *Banksia* woodlands occurring on undulating plains and crests with sand and are characteristic of dryland vegetation.

A hydrogeological assessment by Advisian Pty Ltd (Advisian 2022) found two key aquifers present at the Development Envelope area; the Superficial Aquifer and unit D of the Yarragadee aquifer (target zone for project water supply). Groundwater levels from regional bores on the central western boundary of the Study Area recorded depths of between 7.6 and 8 m below ground level (bgl) for the Superficial aquifer (regional bore – 70130022) and 1.4 to 2.7 m bgl for the Yarragadee aquifer (regional bore 70130021) (Advisian 2022). Note, although the Yarragadee Unit D aquifer is located under the superficial aquifer (30+ m bgl), the shallower reading of bore 70130021 indicates the aquifer is under pressure and a confining layer (aquitard) exists between the Superficial and Yarragadee aquifers (Advisian 2022).

Drill log data of panels 3 and 4 (southern half of the Development Envelope) was supplied by Perpetual (2021), including drill collar logs and maps of drill holes conducted at 200 m spacings (some drilling conducted at 100 m spacings). The elevation of the surface topography and height datum (mADH) of the water table as intercepted were recorded, and the approximate depth from the surface to the water table (Superficial Aquifer) supplied. Across this area the water table was indicated to be present between 9 m – 15 bgl (**Figure 5.15**). Bore log data was only recorded in the southern extent of the Study Area, however given the limited topographical change across the Development Envelope, it can be assumed that the depth to water table is reasonably similar throughout. Likewise, there is little data to compare the depth of the water table within the different Vegetation Types, with bores where the intercepted water table was 9 m or <11 m distributed across several VTs, including VTs 2, 4 and 5.

Based on the data above, the Superficial Aquifer within the Study Area is concluded to occur at least in part within 10 m of the topographical surface. *Banksia attenuata* and *B. menziesii* associated with VTs 4 and 5 located in areas where the groundwater is within 10 m of the surface are potentially dependent on this groundwater source for at least part of the year, and particularly in times of drought. Although these VTs are typically dryland communities, both of these *Banksia* species are known to be facultative phreatophytes and will use accessible groundwater sources where they are available. As current data suggests that where the Superficial Aquifer is located within 10 m of the topographic surface (and therefore may be used by groundwater dependent taxa), the levels are in the 6-10 m below topographical surface range and therefore reliance on this groundwater source by *B. attenuata* and *B. menziesii* is potentially low.

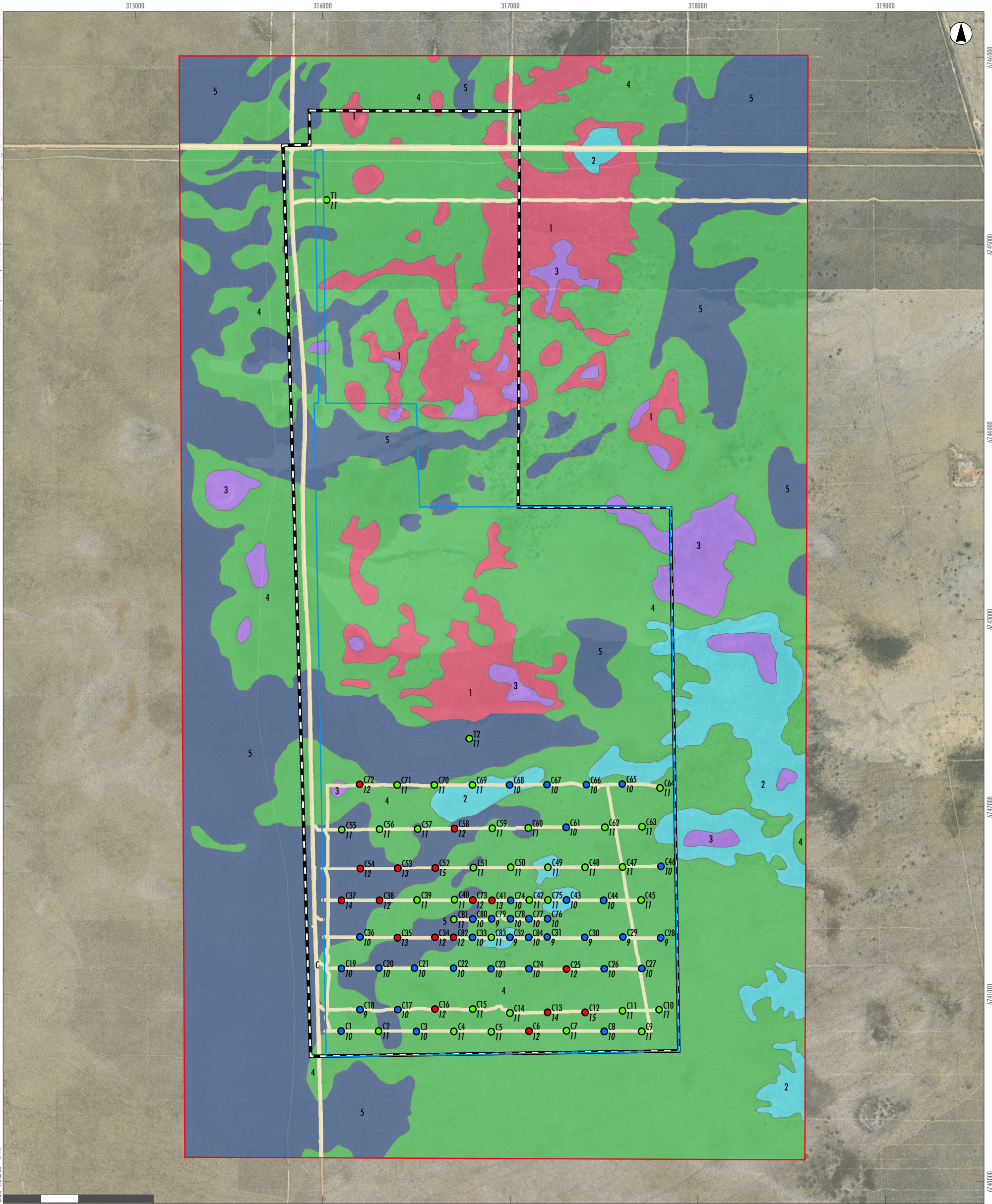
The substrates of the VTS 1, 2 and 3 include a clay component, however, are unlikely to represent clay lenses with reference to the soil notes collected at quadrats and therefore are unlikely to represent perched areas. Although the vegetation in these basins may chiefly rely on accumulation of surface water after periods of rainfall (as indicated by lack of obligate phreatophytic taxa), there is a possibility that the vegetation of these basins may also rely to some extent on connection to the Superficial Aquifer.

Advisian (2022) indicates that the Yarragadee D unit is fully to semi-confined from the Superficial Aquifer, with an aquitard present between the Superficial Aquifer and the Yarragadee. Although the level of hydraulic connectivity between the Yarragadee and the Superficial Aquifer introduced some uncertainty into the groundwater drawdown modelling, the sensitivity analysis built into the model has determined that the range of drawdown is limited, ranging from 1.35m (basecase) to 1.8m (worst case).

The base case extent of drawdown associated with the Project, with drawdown at a rate of 15L/sec for a period of 10 years was used to predict the maximum drawdown depth for the Superficial Aquifer at the location of the bore. Based on the modelling results of the most likely base case scenario, there will be some transmittal of the drawdown to the Superficial Aquifer, however drawdown in the Superficial Aquifer is expected to be less than that of the Yarragadee Aquifer. Drawdown of the Superficial Aquifer is expected to be 1.35 m at the bore site, with a maximum of 0.2 m drawdown extending to 1.2 km from the (**Figure**

5.16); however, other scenarios were also modelled using sensitivity analysis focusing on variability of hydraulic conductivities. For the three other scenarios presented, the drawdown in the Superficial Aquifer at the bore location was less than the base case, however drawdown contours extended further than the 1.2 km of the base case.

Areas of VTs 1, 3, 4 and 5 occur in the extent of drawdown (base case) outside of the Development Envelope. To the west of the Study Area in the Yordanogo Nature Reserve the extent of predicted groundwater drawdown exceeds the extent of the Vegetation Type mapping. It is likely that the vegetation in this area is equivalent to VT 5, the overstorey of which is dominated by *B. attenuata* and *B. menziesii*, which are phreatophytic where the groundwater is within 10 m of the surface. However, given the depth to groundwater indicated within the Study Area, the relatively low levels of groundwater drawdown expected in this area (<0.6m drawdown; (Figure 5.16)) and the potential low reliance of *B. attenuata* and *B. menziesii* on this groundwater resource (see above), significant impact through drawdown are not expected.



Legend

- Study Area
- Development Envelope
- Development Footprint

Vegetation Type

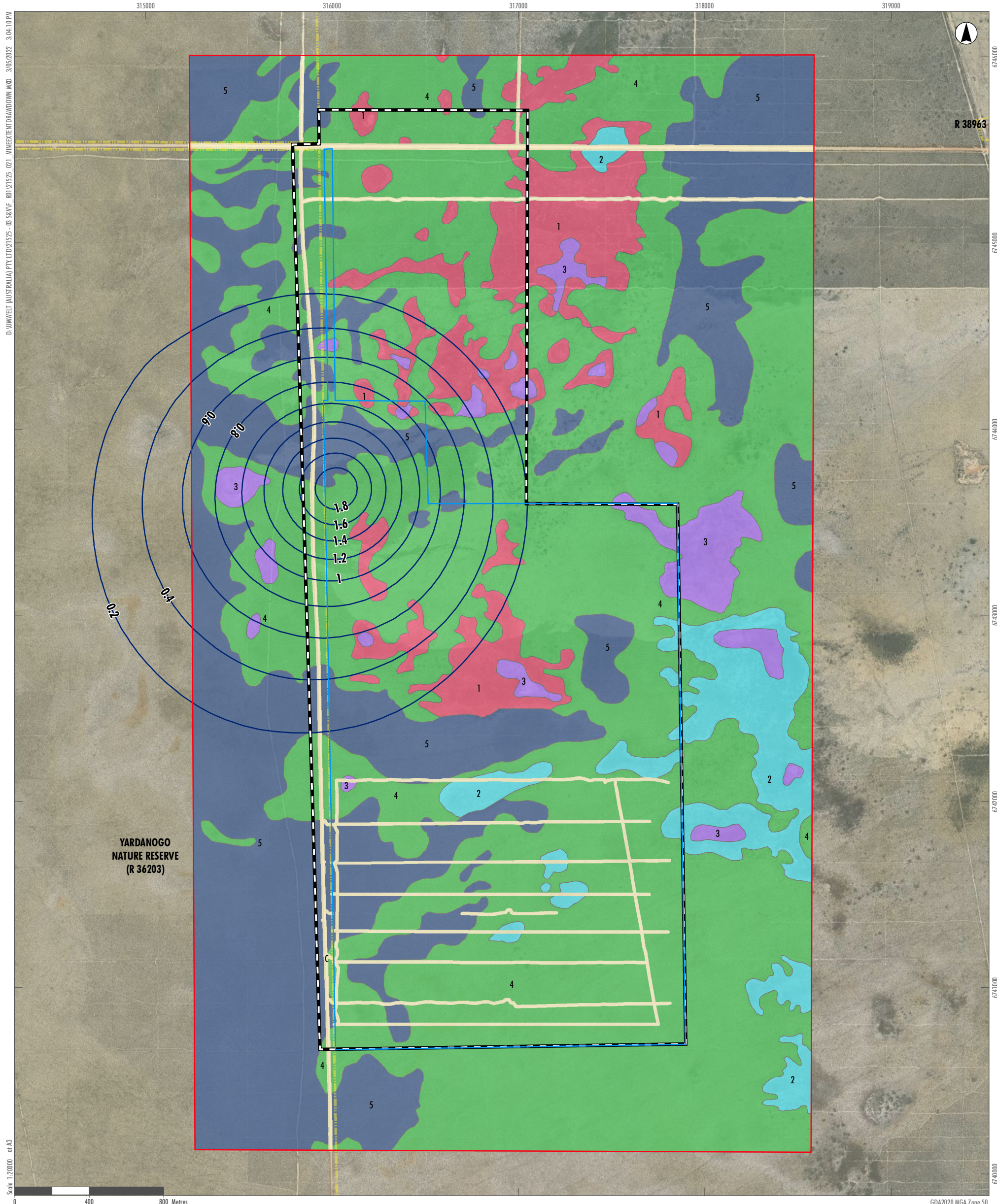
- 1 Mid sparse to open shrubland of *Acacia scirpifolia* over low mixed shrubland dominated by *Calothamnus hirsutus* and *C. quadrifidus* subsp. *angustifolius* over low sparse forbland of mixed species including *Drosera erythrorhiza*, *Schoenus nanus* and *Stylidium burbridgeanum* on lower slopes and flats on grey sandy clay.
- 2 Tall open shrubland to shrubland of *Acacia scirpifolia* over mid sparse to open shrubland dominated by *Allocasuarina campestris*, *A. humilis* and *Banksia attenuata* over low sparse shrubland dominated by *Jacksonia hakeoides*, *Melaleuca leuropoma* and *Verticordia densiflora* var. *cespitosa* over low sparse forbland / sedgeland of mixed species including *Centrolepis aristata*, *Levenhookia stipitata*, *Schoenus nanus* and *Trachymene pilosa* on flats and open depressions on grey sandy clay.
- 3 Low shrubland dominated by *Banksia leptophylla* var. *melleica*, *Calothamnus hirsutus*, *Kunzea micrantha* subsp. *petiolata* and *Verticordia densiflora* var. *cespitosa* over mixed sparse forbland on closed depressions and flats on grey sandy clay or light clay sometimes with limestone stones.
- 4 Low open woodland of *Banksia attenuata* and *B. menziesii* over low open shrubland dominated by *Beaufortia elegans*, *Eremaea beaufortoides* var. *beaufortoides*, *Melaleuca leuropoma* and *Scholtzia laxiflora* over low sparse sedgeland of *Alexgeorgea nitens* and *Lyginia imberbis* on undulating plains on white or grey sand.
- 5 Low open woodland of *Banksia attenuata* and *B. menziesii* over mid sparse to open shrubland dominated by *Banksia hookeriana* and *Conospermum boreale* subsp. *boreale* over low open shrubland dominated by *Daviesia divaricata* subsp. *divaricata*, *Eremaea beaufortoides* var. *beaufortoides*, *Melaleuca leuropoma* and *Scholtzia laxiflora* over low sparse sedgeland dominated by *Lepidobolus preissianus* and *Mesomelaena pseudostygia* on undulating plains and crests on white, brown or yellow sand.
- C Cleared

Depth to Groundwater

- Depth to Water Table approx. 9m
- Depth to Water Table approx. 10-11m
- Depth to Water Table approx. >11m

Beharra Silica Sand Project: Depth to Groundwater from Bore Logs (Perpetual 2021)

FIGURE 5.15



**YARDANOGO
NATURE RESERVE
(R 36203)**

- Legend**
- Study Area
 - Development Envelope
 - Development Footprint
 - Yordanogo Nature Reserve
 - Drawdown Contours (m)

- Vegetation Type**
- 1 Mid sparse to open shrubland of *Acacia scirpifolia* over low mixed shrubland dominated by *Calothamnus hirsutus* and *C. quadrifidus* subsp. *angustifolius* over low sparse forbland of mixed species including *Drosera erythrorhiza*, *Schoenus nanus* and *Stylidium burbridgeanum* on lower slopes and flats on grey sandy clay.
 - 2 Tall open shrubland to shrubland of *Acacia scirpifolia* over mid sparse to open shrubland dominated by *Allocasuarina campestris*, *A. humilis* and *Banksia attenuata* over low sparse shrubland dominated by *Jacksonia hakeoides*, *Melaleuca leuropoma* and *Verticordia densiflora* var. *cespitosa* over low sparse forbland / sedgeland of mixed species including *Centrolepis aristata*, *Levenhookia stipitata*, *Schoenus nanus* and *Trachymene pilosa* on flats and open depressions on grey sandy clay.
 - 3 Low shrubland dominated by *Banksia leptophylla* var. *melleica*, *Calothamnus hirsutus*, *Kunzea micrantha* subsp. *petiolata* and *Verticordia densiflora* var. *cespitosa* over mixed sparse forbland on closed depressions and flats on grey sandy clay or light clay sometimes with limestone stones.
 - 4 Low open woodland of *Banksia attenuata* and *B. menziesii* over low open shrubland dominated by *Beaufortia elegans*, *Eremaea beaufortoides* var. *beaufortoides*, *Melaleuca leuropoma* and *Scholtzia laxiflora* over low sparse sedgeland of *Alexgeorgea nitens* and *Lyginia imberbis* on undulating plains on white or grey sand.
 - 5 Low open woodland of *Banksia attenuata* and *B. menziesii* over mid sparse to open shrubland dominated by *Banksia hookeriana* and *Conospermum boreale* subsp. *boreale* over low open shrubland dominated by *Daviesia divaricata* subsp. *divaricata*, *Eremaea beaufortoides* var. *beaufortoides*, *Melaleuca leuropoma* and *Scholtzia laxiflora* over low sparse sedgeland dominated by *Lepidobolus preissianus* and *Mesomelaena pseudostygia* on undulating plains and crests on white, brown or yellow sand.
 - C Cleared

Image Source: ESRI BaseMap (2021) Data source: Tetris (2021), Advision (2022), Umwelt (2022)

Beharra Silica Sand Project: Life of Mine Extent of Drawdown (Basecase) and Vegetation Type Mapping

FIGURE 5.16

GDA2020 MGA Zone 50

6.0 Conclusions

The Study Area is located in the Lesueur Sandplains IBRA Subregion, which is considered to have high diversity in terms of floral taxon richness. A total of 271 discrete vascular flora taxa were recorded in a 1,960 ha Study Area, similar to the floristic diversity of the Arrowsmith North Survey Area located south of the Study Area (Mattiske 2021b) within the same Subregion. This level of diversity in the Study Area was generally expected given its location in the Northern Sandplains Region. A total of five VTs were mapped across the Study Area; although this number is not especially high, it can be considered relatively diverse given the lack of change in soil and landform types across the Study Area.

Extensive targeted searching for significant flora taxa was undertaken within the Development Footprint and areas outside of the Footprint, to determine if the populations extend further from those mapped. Of a total of 88 potential significant flora taxa determined through the Desktop Study, nine were recorded within the Study Area, with three of these having relatively extensive populations within the Development Footprint. It is likely that *Schoenus griffinianus* (P4) responds to fire events, with high numbers of individuals recorded in areas with more recent burn history (**Figure 5.9**); *Hemiandra* sp. Eneabba (H. Demarz 3687) (P3) and *Banksia elegans* (P3) distribution are driven by other factors, although both of these taxa were also recorded in areas of more recent burn age. All three of these taxa are known to occur outside of the Development Envelope, through records taken during the 2021 survey and historical records

Relatively few locations of the other five Priority listed taxa (*Centrolepis milleri* (P3); *Comesperma griffinii* (P2); *Comesperma rhadinocarpum* (P3); *Persoonia rudis* (P3); *Stawellia dimorphantha* (P4)) were recorded, despite the Targeted searching efforts. This is not unexpected, with these taxa generally recorded from few individuals at any location, and/or relatively few locations surrounding the Study Area; these taxa were not previously known to occur in the Study Area, and indeed the record of *Centrolepis milleri* (P3) is a range extension northwards for this taxon. No Threatened flora taxa were recorded.

Scaevola sp. (potentially undescribed) is considered to be potentially significant under the 'new species or species with anomalous features that indicate a potential new species' definition from EPA (2016a, 2016b). Five locations of *Scaevola* sp. (potentially undescribed) were recorded in the Study Area by the 2021 survey, although it was not identified as significant until after completion of the field component of the survey and a full census of this taxon has not been undertaken. Previous collections made in the vicinity of the Study Area of material that is believed to represent the same entity have been lodged at the WA Herbarium, and 10 historical records of *Scaevola anchusifolia* have been made within the vicinity of the Study Area that have the potential to represent the same entity. Therefore, although *Scaevola* sp. (potentially undescribed) appears to be restricted in its distribution, it is considered possible that the entity is relatively widespread within and in the vicinity of the Study Area.

Five VTs were defined and mapped within the Study Area by the 2021 survey; none of the VTs mapped in the Study Area are considered to represent any formally listed TECs or PECs. It is also considered unlikely that any of these VTs are significant for any other reasons (as per EPA (2016a, 2016b)). All VTs of the Development Envelope were mapped in the wider Study Area and are likely to extend outside the Study Area based on taxonomic composition and interpretation of vegetation and topographical patterns on aerial photography, and similarities to historical FCTs mapped in the regional area.

The condition of the vegetation in the Study Area was rated Excellent, with little to no historical mechanical disturbance and an absence or low levels of introduced flora taxa. Areas which have been impacted by

permanent access tracks and clearing in association with recent exploration drill lines were mapped as Cleared Land, however they constitute a relatively small portion of the overall Study Area (1.17% of the Study Area). There were varying levels of fire history recorded throughout the Study Area; although vegetation structure was impacted in the most recently burnt area in the north of the Study Area, this did not preclude VT mapping.

Modelling of the groundwater systems in the Study Area indicate that all VTs present may be groundwater dependent to some degree, due to the presence of groundwater within 10m of the topographical surface, as well as presence of phreatophytic flora taxa in some VTs (*Banksia attenuata*; *Banksia menziesii*). However, as the accessible groundwater is generally below 6m from the topographical surface, the reliance on this as a water source can be considered Low. There is an aquitard present between the Superficial Aquifer (groundwater layer accessible to vegetation, at least in some areas present within 10m of the topographic surface) and the Yarragadee Unit D, from which project water will be sourced. Based on the modelled extent of project drawdown (between 1.35 m (basecase) and 1.8m (worst case scenario) at the bore location), and the potential groundwater dependence of the vegetation present, significant impacts are not expected.

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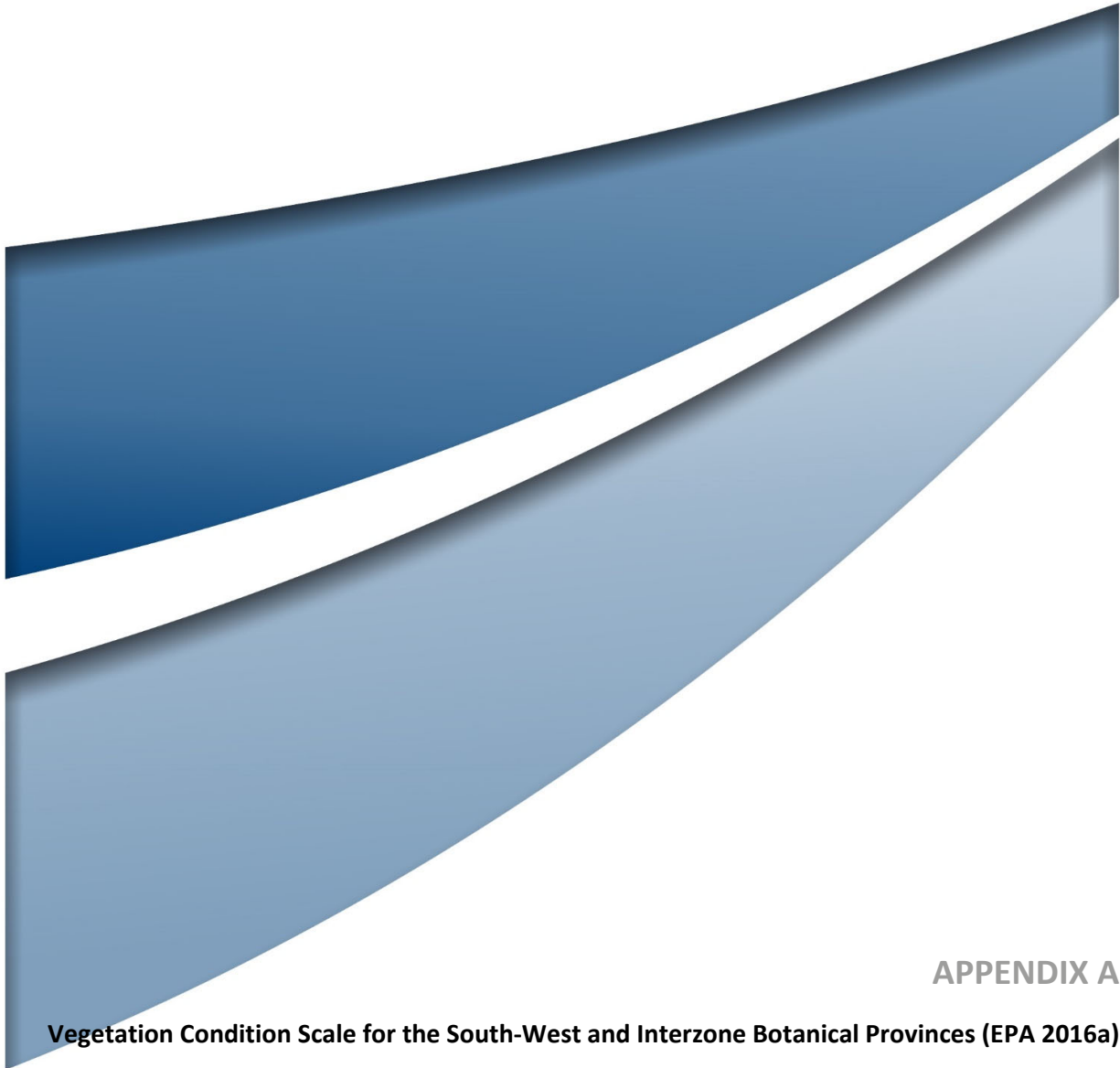
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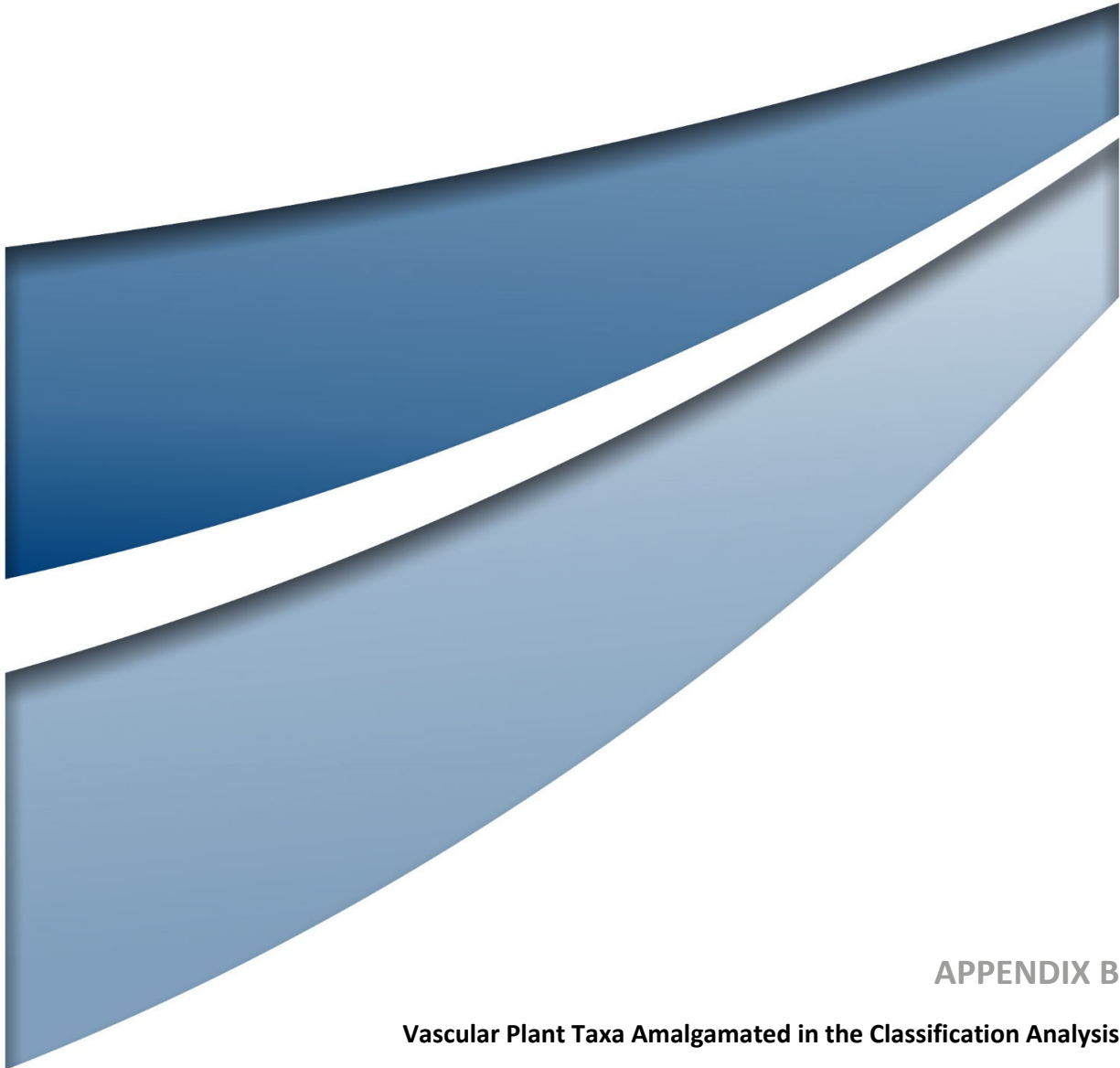
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APPENDIX A

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

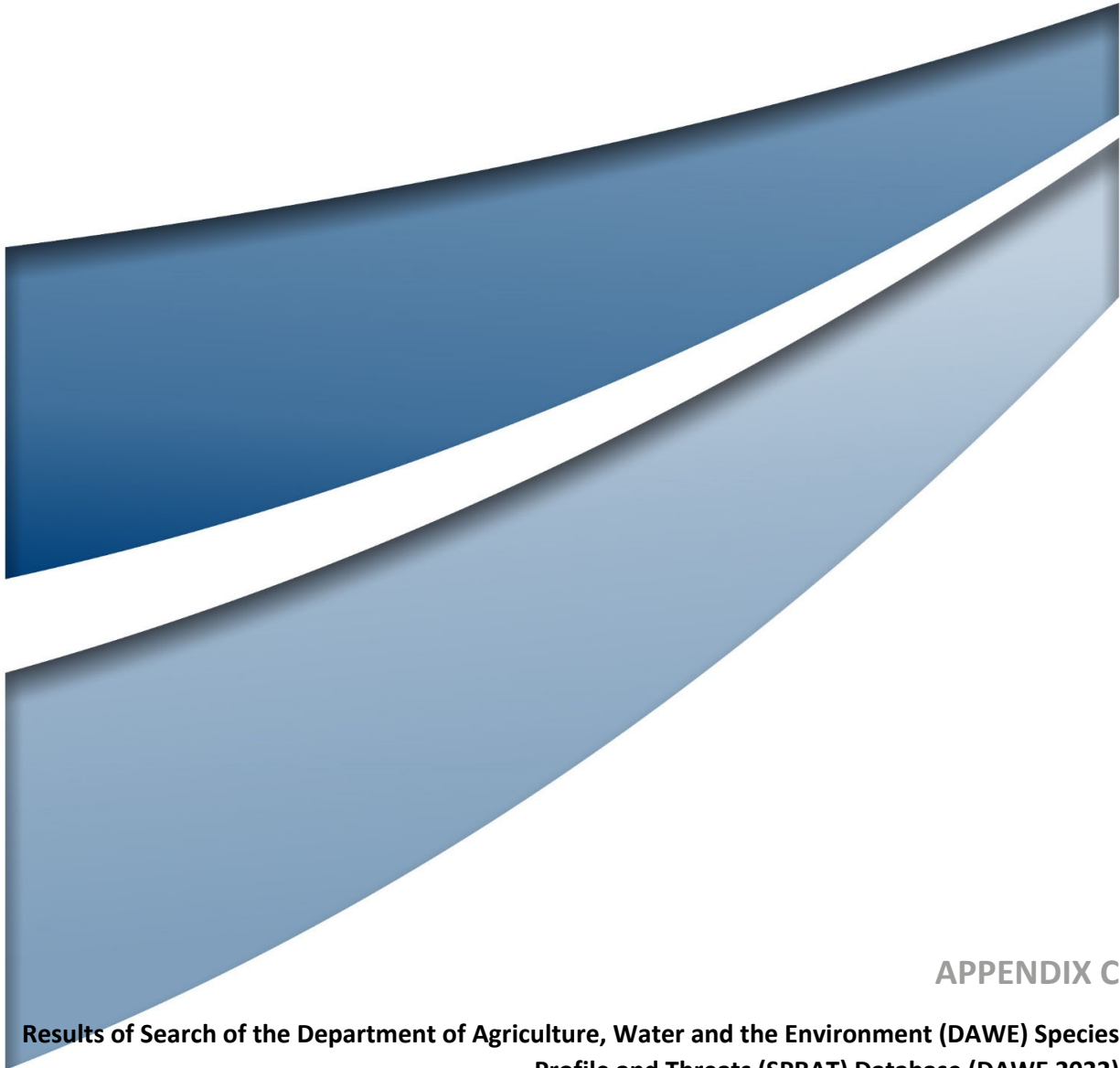
Condition Ranking	Description
Pristine	Pristine or nearly so, no obvious signs of disturbance or damage caused by human activities since European settlement.
Excellent	Vegetation structure intact, disturbance affecting individual species and weeds are non-aggressive species. Damage to trees caused by 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

Vascular Plant Taxa Amalgamated in the Classification Analysis

Action	Taxon	Reasoning
Amalgamated	<i>Crassula colorata</i> var. <i>acuminata</i> <i>Crassula colorata</i> var. <i>colorata</i>	Variants could not be consistently positively identified due to inadequate material



APPENDIX C

Results of Search of the Department of Agriculture, Water and the Environment (DAWE) Species Profile and Threats (SPRAT) Database (DAWE 2022)



EPBC Act Protected Matters Report

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

Report created: 01-Feb-2022

[Summary](#)

[Details](#)

[Matters of NES](#)

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

[Extra Information](#)

[Caveat](#)

[Acknowledgements](#)

Summary

Matters of National Environment Significance

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

World Heritage Properties:	None
National Heritage Places:	None
Wetlands of International Importance (Ramsar)	None
Great Barrier Reef Marine Park:	None
Commonwealth Marine Area:	None
Listed Threatened Ecological Communities:	None
Listed Threatened Species:	14
Listed Migratory Species:	7

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

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 Lands:	None
Commonwealth Heritage Places:	None
Listed Marine Species:	13
Whales and Other Cetaceans:	None
Critical Habitats:	None
Commonwealth Reserves Terrestrial:	None
Australian Marine Parks:	None
Habitat Critical to the Survival of Marine Turtles:	None

Extra Information

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

State and Territory Reserves:	1
Regional Forest Agreements:	None
Nationally Important Wetlands:	None
EPBC Act Referrals:	3
Key Ecological Features (Marine):	None
Biologically Important Areas:	None
Bioregional Assessments:	None
Geological and Bioregional Assessments:	None

Details

Matters of National Environmental Significance

Listed Threatened Species

[[Resource Information](#)]

Status of Conservation Dependent and Extinct are not MNES under the EPBC Act.
Number is the current name ID.

Scientific Name

Threatened Category

Presence Text

BIRD

[Calidris ferruginea](#)

Curlew Sandpiper [856]

Critically Endangered

Species or species habitat may occur within area

[Falco hypoleucos](#)

Grey Falcon [929]

Vulnerable

Species or species habitat may 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 may occur within area

[Sternula nereis nereis](#)

Australian Fairy Tern [82950]

Vulnerable

Species or species habitat may occur within area

[Zanda latirostris listed as Calyptorhynchus latirostris](#)

Carnaby's Black Cockatoo, Short-billed Black-cockatoo [87737]

Endangered

Species or species habitat likely to occur within area

MAMMAL

[Dasyurus geoffroii](#)

Chuditch, Western Quoll [330]

Vulnerable

Species or species habitat likely to occur within area

Scientific Name	Threatened Category	Presence Text
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[Parantechinus apicalis](#)

Dibbler [313]

Endangered

Species or species habitat may occur within area

PLANT

[Conostylis dielsii subsp. teres](#)

Irwin's Conostylis [3614]

Endangered

Species or species habitat likely to occur within area

[Conostylis micrantha](#)

Small-flowered Conostylis [17635]

Endangered

Species or species habitat may occur within area

[Eucalyptus crispata](#)

Yandanooka Mallee [24268]

Vulnerable

Species or species habitat may occur within area

[Eucalyptus impensa](#)

Eneabba Mallee [56711]

Endangered

Species or species habitat may occur within area

REPTILE

[Egernia stokesii badia](#)

Western Spiny-tailed Skink, Baudin Island Spiny-tailed Skink [64483]

Endangered

Species or species habitat may occur within area

Listed Migratory Species

[\[Resource Information \]](#)

Scientific Name

Threatened Category

Presence Text

Migratory Marine Birds

[Apus pacificus](#)

Fork-tailed Swift [678]

Species or species habitat likely to occur within area

Migratory Terrestrial Species

[Motacilla cinerea](#)

Grey Wagtail [642]

Species or species habitat may occur within area

Migratory Wetlands Species

[Actitis hypoleucos](#)

Common Sandpiper [59309]

Species or species habitat may occur within area

[Calidris acuminata](#)

Sharp-tailed Sandpiper [874]

Species or species habitat may occur within area

Scientific Name	Threatened Category	Presence Text
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

Other Matters Protected by the EPBC Act

Listed Marine Species		[Resource Information]
Scientific Name	Threatened Category	Presence Text
Bird		
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 overfly marine area
Bubulcus ibis as Ardea ibis Cattle Egret [66521]		Species or species habitat may occur within area overfly marine area
Calidris acuminata Sharp-tailed Sandpiper [874]		Species or species habitat may occur within area
Calidris ferruginea Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area overfly marine area
Calidris melanotos Pectoral Sandpiper [858]		Species or species habitat may occur within area overfly marine area

Scientific Name	Threatened Category	Presence Text
Chalcites osculans as Chrysococcyx osculans Black-eared Cuckoo [83425]		Species or species habitat likely to occur within area overfly marine area
Haliaeetus leucogaster White-bellied Sea-Eagle [943]		Species or species habitat likely to occur within area
Merops ornatus Rainbow Bee-eater [670]		Species or species habitat may occur within area overfly marine area
Motacilla cinerea Grey Wagtail [642]		Species or species habitat may occur within area overfly marine area
Numenius madagascariensis Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area
Rostratula australis as Rostratula benghalensis (sensu lato) Australian Painted Snipe [77037]	Endangered	Species or species habitat may occur within area overfly marine area
Thinornis cucullatus as Thinornis rubricollis Hooded Dotterel, Hooded Plover [87735]		Species or species habitat may occur within area overfly marine area

Extra Information

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

Protected Area Name	Reserve Type	State
Yardanogo	Nature Reserve	WA

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

Title of referral	Reference	Referral Outcome	Assessment Status
Controlled action construction and operation of a unmanned platform at the Cliff Head oil field, a	2003/1300	Controlled Action	Post-Approval

Title of referral	Reference	Referral Outcome	Assessment Status
Controlled action			
Tiwest Dongara Project, mineral sands mining and concentrating operation, 25km	2009/5032	Controlled Action	Post-Approval
Not controlled action			
Improving rabbit biocontrol: releasing another strain of RHDV, sthrn two thirds of Australia	2015/7522	Not Controlled Action	Completed

Caveat

1 PURPOSE

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

The report contains the mapped locations of:

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

2 DISCLAIMER

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

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

3 DATA SOURCES

Threatened ecological communities

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

Threatened, migratory and marine species

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

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

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

4 LIMITATIONS

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

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

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

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

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

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

Acknowledgements

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

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

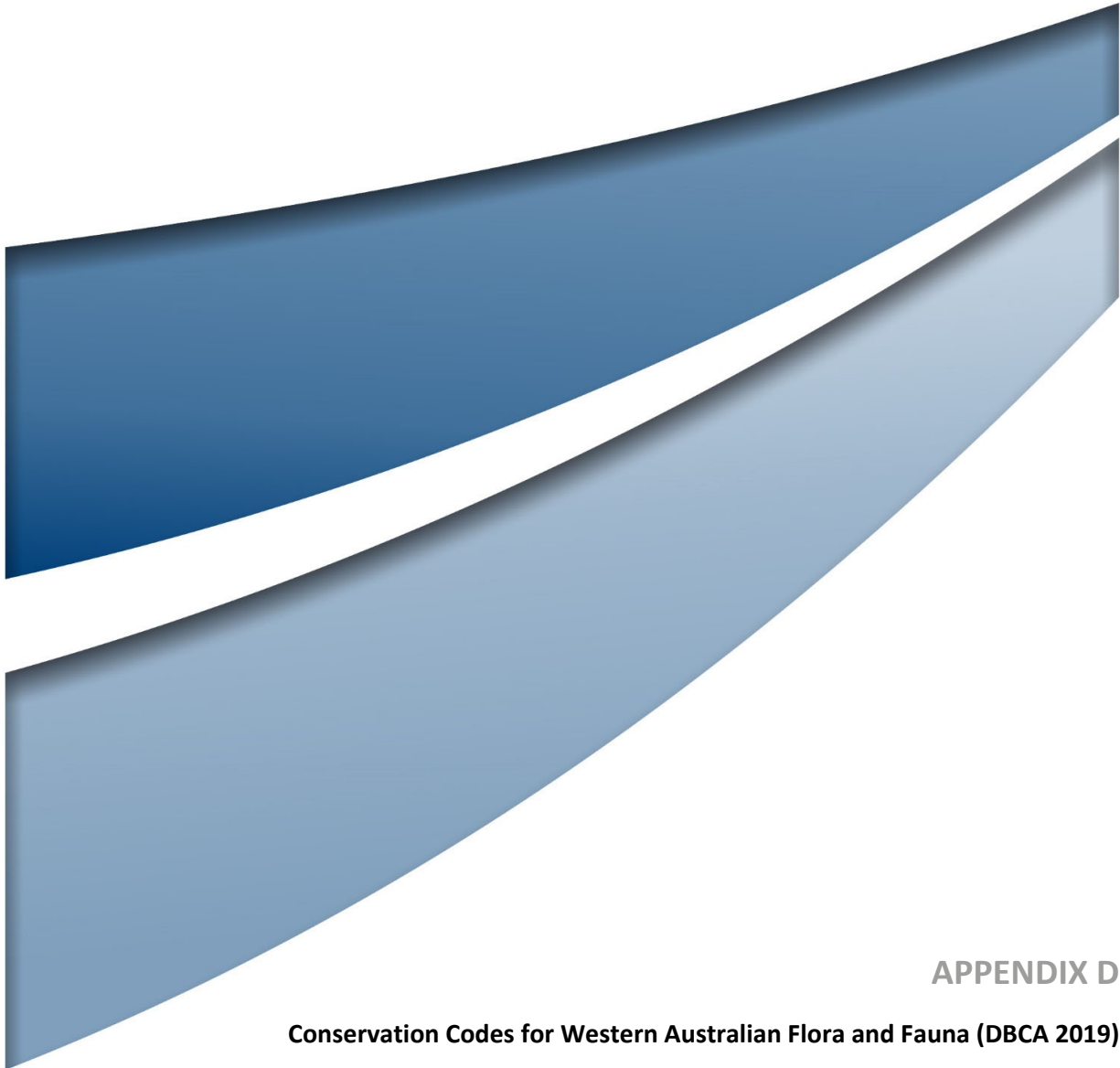
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APPENDIX D

Conservation Codes for Western Australian Flora and Fauna (DBCA 2019)

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* (BC Act).

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 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.

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).

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.

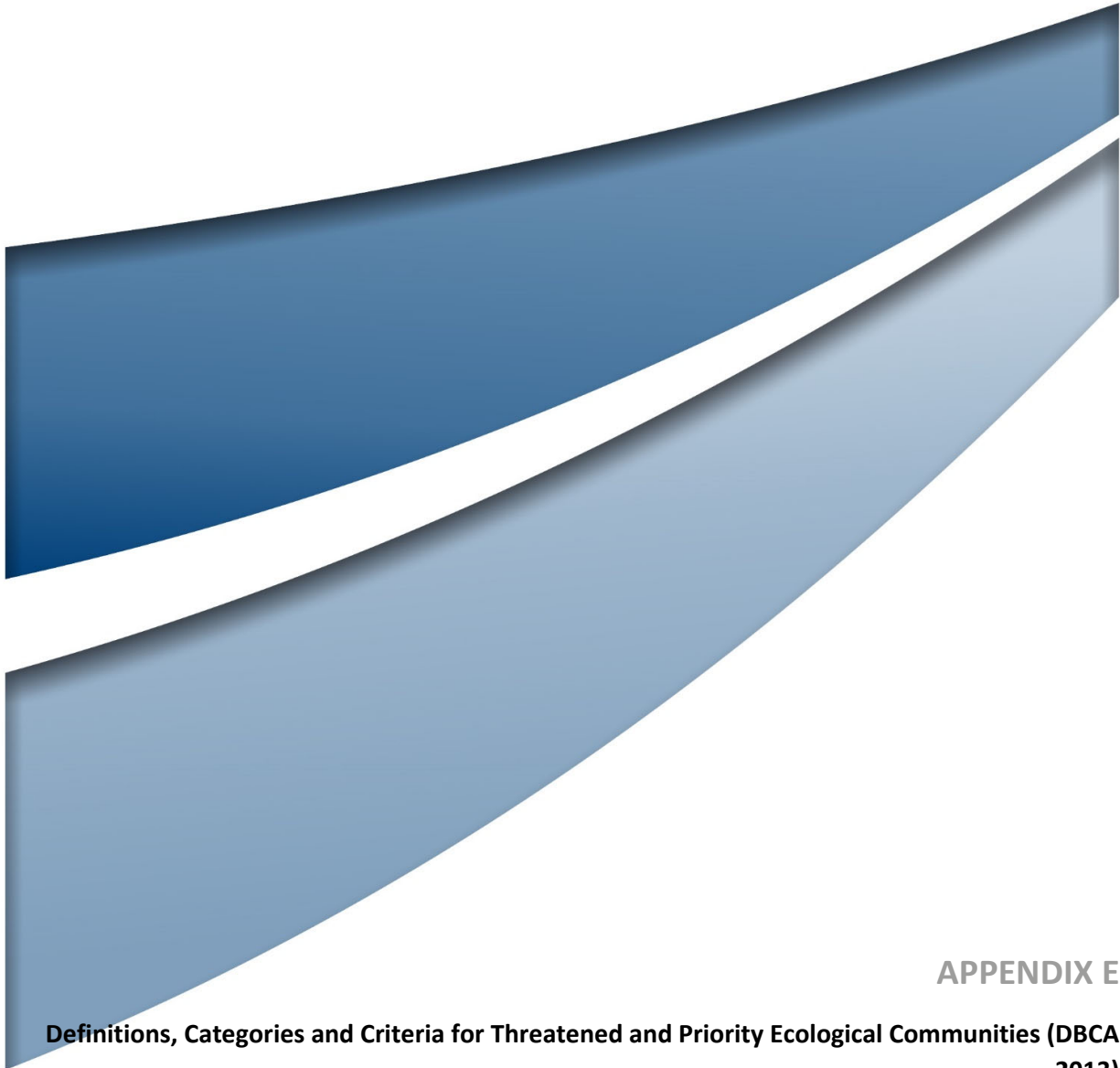
Priority 4: Rare, Near Threatened and other species in need of monitoring

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.

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.

Species that have been removed from the list of threatened species during the past five years for reasons other than taxonomy.

Last updated 3 January 2019



APPENDIX E

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 brought 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**

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

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 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.

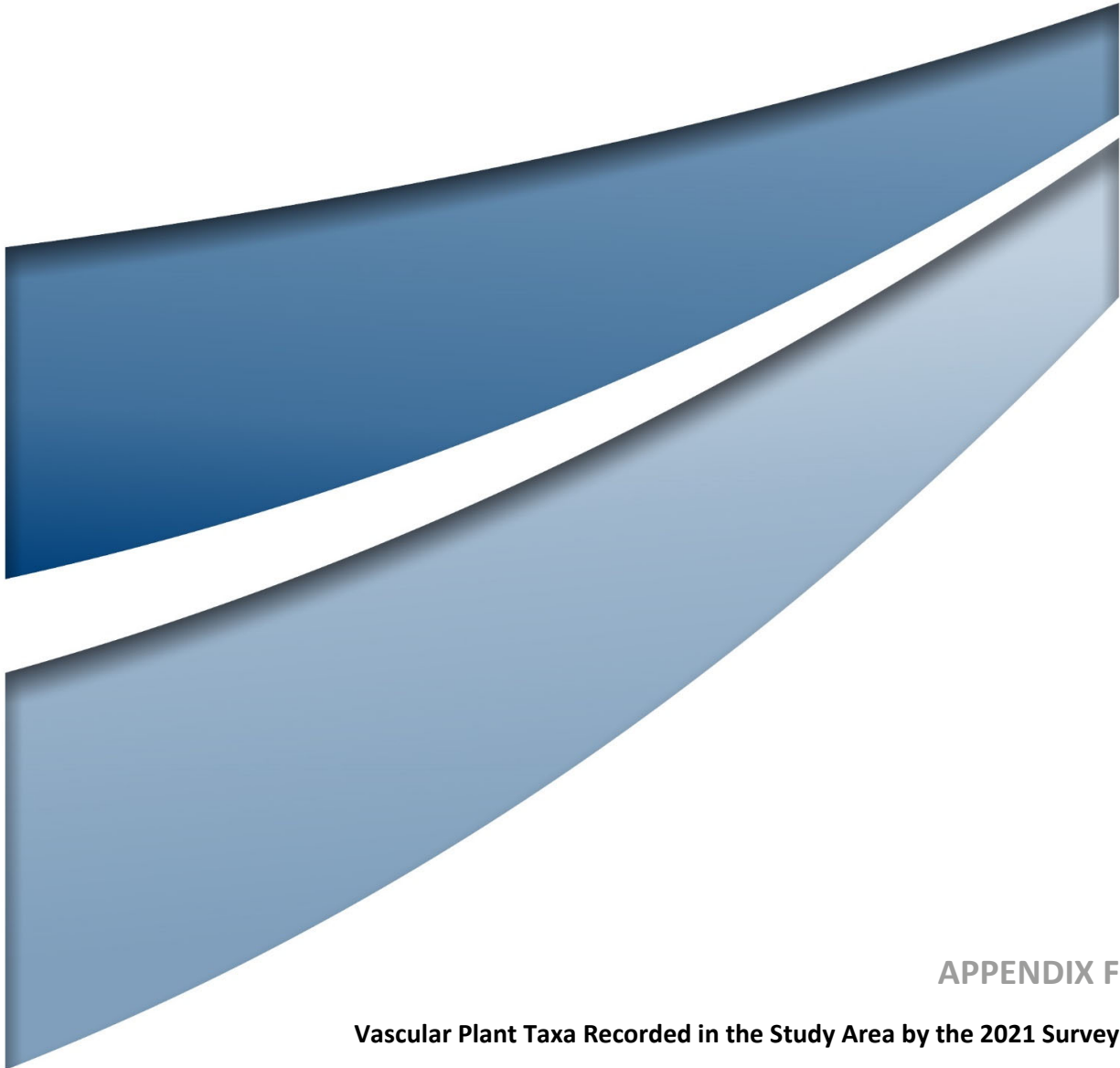
ii. Near Threatened. Ecological communities that are considered to have been adequately surveyed and that do not qualify for Conservation Dependent, but that are close to qualifying for a higher threat category.

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.

Last updated January 2013



APPENDIX F

Vascular Plant Taxa Recorded in the Study Area by the 2021 Survey

Family	Taxon
Aizoaceae	<i>Carpobrotus modestus</i>
Amaranthaceae	<i>Ptilotus stirlingii</i> subsp. <i>stirlingii</i>
Anarthriaceae	<i>Lyginia imberbis</i>
Apiaceae	<i>Actinotus leucocephalus</i>
	<i>Homalosciadium homalocarpum</i>
	<i>Platysace xerophila</i>
	<i>Xanthosia huegelii</i>
Araliaceae	<i>Hydrocotyle callicarpa</i>
	<i>Trachymene pilosa</i>
Asparagaceae	<i>Acanthocarpus</i> sp. Ajana (C.A. Gardner 8596)
	<i>Laxmannia ramosa</i>
	<i>Laxmannia sessiliflora</i> subsp. <i>drummondii</i>
	<i>Lomandra caespitosa</i>
	<i>Lomandra hastilis</i>
	<i>Thysanotus manglesianus</i>
	<i>Thysanotus patersonii</i>
	<i>Thysanotus sparteus</i>
	<i>Thysanotus spiniger</i>
	<i>Thysanotus teretifolius</i>
<i>Thysanotus thyrsoides</i>	
Asteraceae	* <i>Arctotheca calendula</i>
	<i>Blennospora drummondii</i>
	* <i>Centaurea melitensis</i>
	<i>Gnephosis drummondii</i>
	<i>Hyalosperma cotula</i>
	<i>Hyalosperma demissum</i>
	* <i>Hypochaeris glabra</i>
	<i>Millotia tenuifolia</i> var. <i>tenuifolia</i>
	* <i>Monoculus monstrosus</i>
	<i>Podotheca angustifolia</i>
	<i>Podotheca chrysantha</i>
	<i>Podotheca gnaphalioides</i>
	<i>Pterochaeta paniculata</i>
	<i>Quinetia urvillei</i>
	<i>Siloxerus humifusus</i>
	* <i>Ursinia anthemoides</i>
	<i>Waitzia acuminata</i> var. <i>acuminata</i>
<i>Waitzia acuminata</i> var. <i>albicans</i>	
Campanulaceae	<i>Isotoma hypocrateriformis</i>
	<i>Lobelia cleistogamoides</i>

Family	Taxon
	<i>Lobelia heterophylla</i>
Campanulaceae cont.	* <i>Wahlenbergia capensis</i>
	<i>Wahlenbergia preissii</i>
Casuarinaceae	<i>Allocasuarina campestris</i>
	<i>Allocasuarina humilis</i>
	<i>Allocasuarina lehmanniana</i> subsp. <i>lehmanniana</i>
Celastraceae	<i>Stackhousia dielsii</i>
	<i>Stackhousia pubescens</i>
	<i>Tripterococcus brunonis</i>
Centrolepidaceae	<i>Centrolepis aristata</i>
	<i>Centrolepis drummondiana</i>
	<i>Centrolepis milleri</i> (P3)
	<i>Centrolepis pilosa</i>
	<i>Centrolepis polygyna</i>
Colchicaceae	<i>Burchardia congesta</i>
Crassulaceae	<i>Crassula closiana</i>
	<i>Crassula colorata</i> var. <i>acuminata</i>
	<i>Crassula colorata</i> var. <i>colorata</i>
Cupressaceae	<i>Callitris arenaria</i>
	<i>Callitris pyramidalis</i>
Cyperaceae	<i>Chaetospora curvifolia</i>
	<i>Gahnia trifida</i>
	<i>Isolepis marginata</i>
	<i>Lepidosperma calcicola</i>
	<i>Lepidosperma</i> cf. <i>scabrum</i>
	<i>Mesomelaena pseudostygia</i>
	<i>Schoenus griffinianus</i> (P4)
	<i>Schoenus latitans</i>
	<i>Schoenus nanus</i>
	<i>Schoenus pleiostemoneus</i>
	<i>Schoenus rigens</i>
<i>Schoenus subfascicularis</i>	
Dasyogonaceae	<i>Calectasia hispida</i>
Dilleniaceae	<i>Hibbertia acerosa</i>
	<i>Hibbertia crassifolia</i>
	<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>
	<i>Hibbertia subvaginata</i>
Droseraceae	<i>Drosera drummondii</i>
	<i>Drosera eneabba</i>
	<i>Drosera erythrorhiza</i>

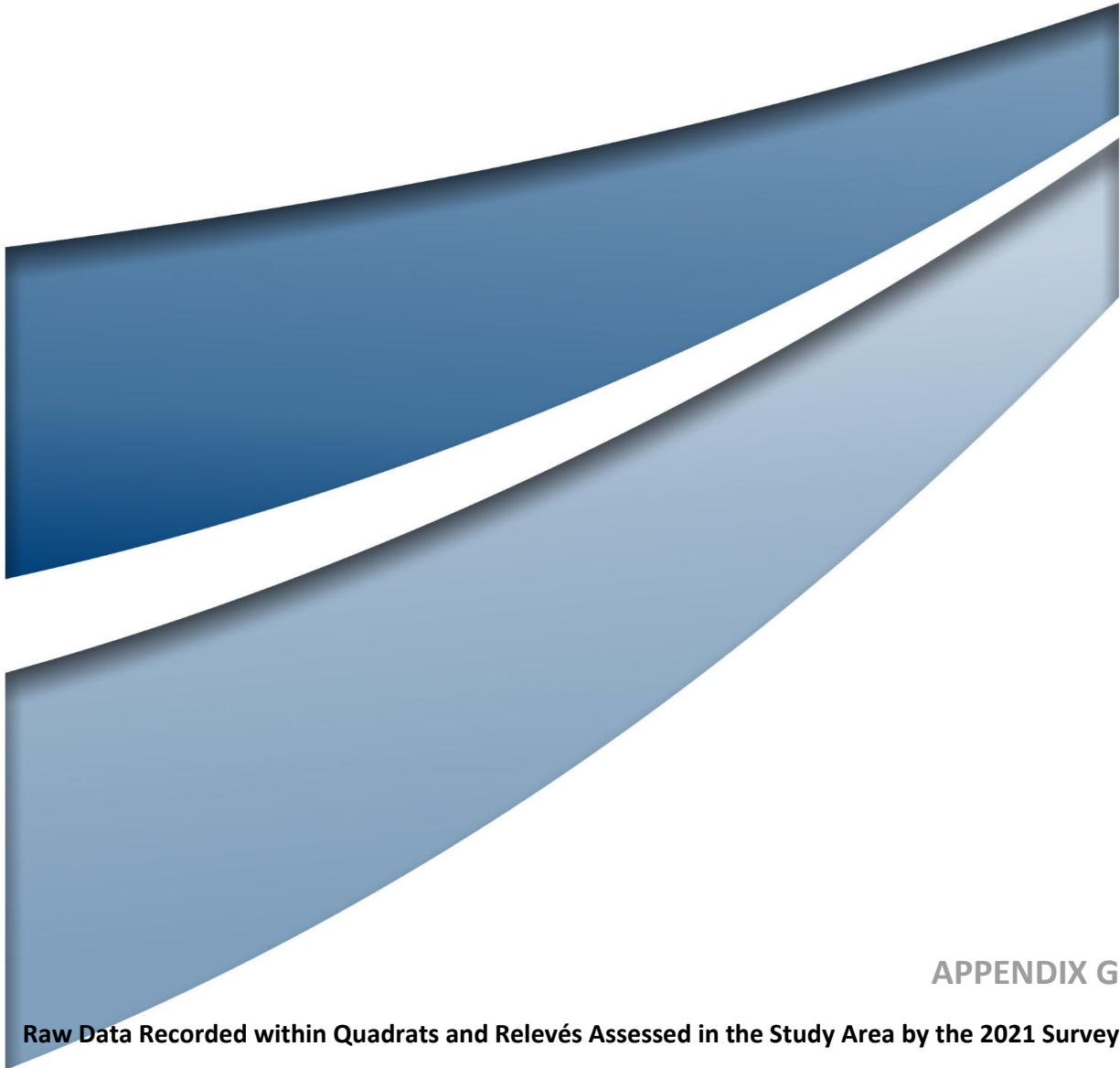
Family	Taxon
	<i>Drosera glanduligera</i>
Droseraceae cont.	<i>Drosera humilis</i>
	<i>Drosera magna</i>
	<i>Drosera thysanosepala</i>
Ecdeiocoleaceae	<i>Ecdeiocolea monostachya</i>
Ericaceae	<i>Andersonia heterophylla</i>
	<i>Brachyloma preissii</i>
	<i>Conostephium preissii</i>
	<i>Leucopogon inflexus</i>
	<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)
	<i>Lysinema pentapetalum</i>
	<i>Styphelia microdonta</i>
	<i>Styphelia</i> sp. Eneabba (N. Marchant s.n. PERTH 01291777)
	<i>Styphelia xerophylla</i>
Euphorbiaceae	<i>Monotaxis bracteata</i>
	<i>Stachystemon axillaris</i>
Fabaceae	<i>Acacia cavealis</i>
	<i>Acacia lasiocarpa</i> var. <i>lasiocarpa</i>
	<i>Acacia pulchella</i> var. <i>glaberrima</i>
	<i>Acacia saligna</i>
	<i>Acacia scirpifolia</i>
	<i>Acacia spathulifolia</i>
	<i>Acacia spathulifolia</i> x <i>scirpifolia</i>
	<i>Bossiaea eriocarpa</i>
	<i>Daviesia divaricata</i> subsp. <i>divaricata</i>
	<i>Daviesia nudiflora</i> subsp. <i>hirtella</i>
	<i>Daviesia podophylla</i>
	<i>Daviesia triflora</i>
	<i>Gompholobium tomentosum</i>
	<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>
	<i>Jacksonia floribunda</i>
	<i>Jacksonia hakeoides</i>
	<i>Jacksonia nutans</i>
	<i>Sphaerolobium gracile</i>
	Geraniaceae
Goodeniaceae	<i>Dampiera oligophylla</i>
	<i>Goodenia coerulea</i>
	<i>Goodenia pulchella</i> subsp. Coastal Plain A (M. Hislop 634)
	<i>Goodenia reinwardtii</i>
	<i>Lechenaultia linarioides</i>

Family	Taxon
	<i>Scaevola canescens</i>
	<i>Scaevola phlebopetala</i>
Goodeniaceae cont.	<i>Scaevola sericophylla</i>
	<i>Scaevola</i> sp. (potentially undescribed)
Gyrostemonaceae	<i>Gyrostemon ramulosus</i>
	<i>Gyrostemon subnudus</i>
Haemodoraceae	<i>Anigozanthos humilis</i> subsp. <i>humilis</i>
	<i>Anigozanthos pulcherrimus</i>
	<i>Conostylis candicans</i>
	<i>Conostylis candicans</i> subsp. <i>candicans</i>
	<i>Conostylis canteriata</i>
	<i>Conostylis neocymosa</i>
	<i>Conostylis resinosa</i>
	<i>Haemodorum spicatum</i>
Haloragaceae	<i>Gonocarpus nodulosus</i>
	<i>Gonocarpus pithyoides</i>
Hemerocallidaceae	? <i>Tricoryne elatior</i>
	<i>Arnocrinum preissii</i>
	<i>Corynotheca dichotoma</i>
	<i>Corynotheca micrantha</i>
	<i>Dianella revoluta</i>
	<i>Johnsonia pubescens</i> subsp. <i>pubescens</i>
	<i>Stawellia dimorphantha</i> (P4)
Iridaceae	<i>Patersonia occidentalis</i> var. <i>occidentalis</i>
Lamiaceae	<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3)
Lauraceae	<i>Cassytha aurea</i> var. <i>hirta</i>
	<i>Cassytha flava</i>
	<i>Cassytha glabella</i> forma <i>bicallosa</i>
	<i>Cassytha pomiformis</i>
Loganiaceae	<i>Orianthera spermacoea</i>
	<i>Phyllangium divergens</i>
Loranthaceae	<i>Nuytsia floribunda</i>
Macarthuriaceae	<i>Macarthuria apetala</i>
	<i>Macarthuria australis</i>
Malvaceae	<i>Guichenotia ledifolia</i>
	<i>Lasiopetalum erectifolium</i>
	<i>Thomasia rulingioides</i>
Montiaceae	<i>Calandrinia corrigioloides</i>
	<i>Calandrinia liniflora</i>
Myrtaceae	<i>Beaufortia elegans</i>

Family	Taxon
	<i>Calothamnus glaber</i>
	<i>Calothamnus hirsutus</i>
Myrtaceae cont.	<i>Calothamnus quadrifidus</i> subsp. <i>angustifolius</i>
	<i>Calytrix fraseri</i>
	<i>Calytrix sapphirina</i>
	<i>Calytrix strigosa</i>
	<i>Chamelaucium uncinatum</i>
	<i>Darwinia pauciflora</i>
	<i>Darwinia speciosa</i>
	<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>
	<i>Eremaea ectadioclada</i>
	<i>Eremaea violacea</i> subsp. <i>violacea</i>
	<i>Eucalyptus todtiana</i>
	<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)
	<i>Hypocalymma xanthopetalum</i>
	<i>Kunzea micrantha</i> subsp. <i>petiolata</i>
	<i>Leptospermum oligandrum</i>
	<i>Leptospermum spinescens</i>
	<i>Melaleuca huegelii</i> subsp. <i>huegelii</i>
	<i>Melaleuca leuropoma</i>
	<i>Melaleuca platycalyx</i>
	<i>Melaleuca preissiana</i>
	<i>Melaleuca viminea</i> subsp. <i>viminea</i>
	<i>Pileanthus filifolius</i>
	<i>Scholtzia laxiflora</i>
	<i>Verticordia densiflora</i>
	<i>Verticordia densiflora</i> var. <i>cespitosa</i>
	<i>Verticordia grandis</i>
	<i>Verticordia nobilis</i>
	<i>Verticordia ovalifolia</i>
Orchidaceae	<i>Caladenia crebra</i>
	<i>Caladenia flava</i> subsp. <i>flava</i>
	<i>Caladenia longicauda</i> subsp. <i>borealis</i>
	<i>Caladenia nobilis</i>
	<i>Caladenia varians</i>
	<i>Cyanicula gemmata</i>
	<i>Elythranthera brunonis</i>
	<i>Leporella fimbriata</i>
	<i>Pheladenia deformis</i>
	<i>Pterostylis vittata</i>

Family	Taxon
	<i>Thelymitra campanulata</i>
Philydraceae	<i>Philydrella pygmaea</i> subsp. <i>pygmaea</i>
Phyllanthaceae	<i>Poranthera drummondii</i>
	<i>Poranthera microphylla</i>
Poaceae	* <i>Aira cupaniana</i>
	<i>Amphipogon turbinatus</i>
	<i>Austrostipa compressa</i>
	<i>Austrostipa macalpinei</i>
	<i>Austrostipa variabilis</i>
	<i>Lachnagrostis plebeia</i>
	<i>Neurachne alopecuroidea</i>
Polygalaceae	<i>Comesperma calymega</i>
	<i>Comesperma griffinii</i> (P2)
	<i>Comesperma rhadinocarpum</i> (P3)
Primulaceae	* <i>Lysimachia arvensis</i>
Proteaceae	<i>Banksia attenuata</i>
	<i>Banksia dallaneyi</i> subsp. <i>media</i>
	<i>Banksia elegans</i> (P4)
	<i>Banksia hookeriana</i>
	<i>Banksia leptophylla</i> var. <i>melletica</i>
	<i>Banksia menziesii</i>
	<i>Banksia prionotes</i>
	<i>Banksia shuttleworthiana</i>
	<i>Conospermum acerosum</i> subsp. <i>acerosum</i>
	<i>Conospermum boreale</i> subsp. <i>boreale</i>
	<i>Conospermum brachyphyllum</i>
	<i>Grevillea eriostachya</i>
	<i>Grevillea leucopteris</i>
	<i>Hakea candolleana</i>
	<i>Hakea costata</i>
	<i>Hakea polyanthema</i>
	<i>Hakea prostrata</i>
	<i>Hakea psilorrhyncha</i>
	<i>Hakea trifurcata</i>
	<i>Persoonia acicularis</i>
	<i>Persoonia rudis</i> (P3)
	<i>Petrophile brevifolia</i>
	<i>Petrophile drummondii</i>
<i>Petrophile macrostachya</i>	
<i>Stirlingia latifolia</i>	

Family	Taxon
	<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>
	<i>Xylomelum angustifolium</i>
Restionaceae	<i>Alexgeorgea nitens</i>
	<i>Chordifex sinuosus</i>
	<i>Desmocladus lateriticus</i>
	<i>Desmocladus semiplanus</i>
	<i>Lepidobolus preissianus</i>
Rhamnaceae	<i>Cryptandra pungens</i>
	<i>Stenanthemum intricatum</i>
	<i>Stenanthemum notiale</i> subsp. <i>notiale</i>
Rubiaceae	<i>Opercularia vaginata</i>
Rutaceae	<i>Cyanothamnus ramosus</i> subsp. <i>anethifolius</i>
Santalaceae	<i>Santalum acuminatum</i>
Sapindaceae	<i>Diplopeltis huegelii</i> subsp. <i>lehmannii</i>
Solanaceae	<i>Anthocercis littorea</i>
Stylidiaceae	<i>Levenhookia murfetii</i>
	<i>Levenhookia pusilla</i>
	<i>Levenhookia stipitata</i>
	<i>Stylidium burbridgeanum</i>
	<i>Stylidium crossocephalum</i>
	<i>Stylidium kalbarriense</i>
	<i>Stylidium petiolare</i>
	<i>Stylidium piliferum</i>
	<i>Stylidium ponticulus</i>
	<i>Stylidium purpureum</i>
	<i>Stylidium repens</i>
Thymelaeaceae	<i>Pimelea angustifolia</i>
	<i>Pimelea imbricata</i> var. <i>piligera</i>
	<i>Pimelea leucantha</i>
Urticaceae	<i>Parietaria debilis</i>
Xanthorrhoeaceae	<i>Xanthorrhoea</i> sp.
Zamiaceae	<i>Macrozamia fraseri</i>



APPENDIX G

Raw Data Recorded within Quadrats and Relevés Assessed in the Study Area by the 2021 Survey

**GOVERNMENT AGENCY REFERENCE ONLY
NOT FOR PUBLIC DISSEMINATION
CONTAINS LOCATIONS OF SIGNIFICANT FLORA TAXA**

Site Name: 07-004
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 07/09/2021
 GPS Location: GDA94 Zone 50 316584E 6744258N
 Community: 1
 Landform Type: Lower Slope
 Slope Class: Gently Inclined (3 degrees)
 Aspect: E
 Soil Type: Sandy Clay
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: None - Track within 100m
 Fire: <10 years
 Habitat: Sparse shrubland over sparse low shrubland over annuals/herbs

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia saligna</i>	1	2
<i>Acacia scirpifolia</i>	1.6	8
<i>Allocasuarina campestris</i>	0.2	1
<i>Blennospora drummondii</i>	0.1	0.1
<i>Calothamnus hirsutus</i>	0.3	1
<i>Calothamnus quadrifidus</i> subsp. <i>angustifolius</i>	0.6	20
<i>Crassula colorata</i> var. <i>acuminata</i>	0.02	0.5
<i>Cyanicula gemmata</i>	0.01	0.1
<i>Drosera erythrorhiza</i>	0.01	0.5
<i>Guichenotia ledifolia</i>	0.8	0.5
<i>Gyrostemon subnudus</i>	0.3	0.5
<i>Hyalosperma cotula</i>	0.05	0.1
<i>Hyalosperma demissum</i>	0.05	0.1
* <i>Hypochaeris glabra</i>	0.04	0.1
<i>Jacksonia hakeoides</i>	0.4	0.5
<i>Melaleuca huegelii</i> subsp. <i>huegelii</i>	0.9	1
<i>Melaleuca platycalyx</i>	0.25	0.5
<i>Millotia tenuifolia</i> var. <i>tenuifolia</i>	0.05	0.5
<i>Neurachne alopecuroidea</i>	0.2	0.5
<i>Opercularia vaginata</i>	0.25	1
<i>Petrophile brevifolia</i>	0.3	0.1
<i>Pimelea leucantha</i>		
<i>Podotheca angustifolia</i>	0.04	1
<i>Pterochaeta paniculata</i>	0.03	0.5
<i>Scaevola sericophylla</i>	0.4	1
<i>Schoenus nanus</i>	0.03	0.1
<i>Stackhousia pubescens</i>	0.4	2
<i>Stylidium burbidgeanum</i>	0.07	0.5
<i>Trachymene pilosa</i>	0.04	1
<i>Verticordia densiflora</i> var. <i>cespitosa</i>		

PHOTO



Site Name: 07-005
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 09/09/2021
 GPS Location: GDA94 Zone 50 317967E 6743267N
 Community: 3
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: E
 Soil Type: Sandy Clay
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Fire: >5 years
 Habitat: Sparse mid shrubland (grass-trees) over open low shrubland over herbs

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia pulchella</i> var. <i>glaberrima</i>	0.3	0.5
<i>Allocasuarina humilis</i>	0.5	0.5
<i>Banksia leptophylla</i> var. <i>melletica</i>	0.1	0.1
<i>Caladenia flava</i> subsp. <i>flava</i>		
<i>Calothamnus hirsutus</i>	0.2	12
<i>Calothamnus quadrifidus</i> subsp. <i>angustifolius</i>	0.2	7
<i>Daviesia podophylla</i>	0.4	1.5
<i>Drosera erythrorhiza</i>	0.1	0.5
<i>Elythranthera brunonis</i>	0.1	0.1
<i>Eremaea beaufortoides</i> var. <i>beaufortoides</i>	0.6	1
<i>Gompholobium tomentosum</i>	0.3	1.5
<i>Hakea prostrata</i>		
<i>Hibbertia acerosa</i>	0.1	0.1
<i>Hibbertia subvaginata</i>	0.2	0.5
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.2	1
<i>Jacksonia hakeoides</i>	0.3	0.5
<i>Kunzea micrantha</i> subsp. <i>petiolata</i>	0.3	0.1
<i>Lepidosperma</i> cf. <i>scabrum</i>	0.2	0.1
<i>Leucopogon inflexus</i>	0.4	4
<i>Melaleuca leuropoma</i>	0.3	2
<i>Mesomelaena pseudostygia</i>		
<i>Neurachne alopecuroidea</i>	0.2	0.1
<i>Opercularia vaginata</i>	0.3	0.1
<i>Petrophile drummondii</i>	0.4	0.5
<i>Pimelea imbricata</i> var. <i>piligera</i>	0.2	0.1
<i>Schoenus rigens</i>		
<i>Stirlingia latifolia</i>		
<i>Stylidium burbidgeanum</i>	0.1	0.1
<i>Tripterococcus brunonis</i>	0.2	0.5
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.5	0.1
<i>Xanthorrhoea</i> sp.	1	5

PHOTO



Site Name: 07-006
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 06/09/2021
 GPS Location: GDA94 Zone 50 316936.01E 6743831.5N
 Community: 4
 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 - 1 - Pristine
 Disturbance: Exotic Weeds
 Fire: within 2-3 years
 Habitat: Low open woodland, low shrubland. Upper stratum: Eucalyptus todtiana, Banksia menziesii. Lower stratum: B. attenuata, Stirlingia latifolia, Hibbertia crassifolia

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia scirpifolia</i>	1	0.1
<i>Alexgeorgea nitens</i>	0.1	0.1
<i>Allocasuarina humilis</i>	1	0.3
<i>Amphipogon turbinatus</i>	0.1	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.1	0.2
<i>Arnocrinum preissii</i>	0.2	0.1
<i>Austrostipa macalpinei</i>	0.1	0.1
<i>Banksia attenuata</i>	1	3
<i>Banksia leptophylla</i> var. <i>melletica</i>	0.2	0.1
<i>Banksia menziesii</i>	3	0.2
<i>Caladenia flava</i> subsp. <i>flava</i>	0.1	0.1
<i>Calandrinia corrigioloides</i>	0.1	0.1
<i>Calectasia hispida</i>	0.2	0.1
<i>Callitris arenaria</i>	0.1	0.1
<i>Calytrix sapphirina</i>	0.3	0.1
<i>Centrolepis pilosa</i>	0.1	0.1
<i>Chaetospora curvifolia</i>	0.2	0.1
<i>Chordifex sinuosus</i>	0.3	0.1
<i>Conospermum brachyphyllum</i>	0.5	1
<i>Conostylis candicans</i> subsp. <i>candicans</i>	0.2	0.1
<i>Corynotheca micrantha</i>	0.1	0.1
<i>Crassula colorata</i> var. <i>colorata</i>	0.1	0.1
<i>Cyanothamnus ramosus</i> subsp. <i>anethifolius</i>	0.3	0.1
<i>Desmocladius semiplanus</i>	0.1	0.1
<i>Drosera eneabba</i>	0.1	0.1
<i>Drosera magna</i>	0.1	0.1
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	0.6	1
<i>Eremaea ectadioclada</i>	0.2	0.2
<i>Eucalyptus todtiana</i>	4	1
<i>Gompholobium tomentosum</i>	0.2	0.1
<i>Goodenia reinwardtii</i>	1.2	0.1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3)	0.1	0.1
<i>Hibbertia crassifolia</i>	0.2	0.1
<i>Isolepis marginata</i>	0.1	0.1
<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	0.1	0.1

<i>Laxmannia ramosa</i>	0.1	0.1
<i>Leucopogon inflexus</i>	0.3	0.1
<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)	0.1	0.1
<i>Lyginia imberbis</i>	0.3	0.2
<i>Lysinema pentapetalum</i>	0.3	0.1
<i>Macarthuria apetala</i>	0.1	0.1
<i>Melaleuca leuropoma</i>	0.4	1
<i>Pileanthus filifolius</i>	0.5	0.2
<i>Podotheca angustifolia</i>	0.1	0.1
<i>Scaevola phlebopetala</i>	0.1	0.1
<i>Schoenus griffinianus</i> (P4)	0.1	0.1
<i>Scholtzia laxiflora</i>	0.5	1
<i>Stirlingia latifolia</i>	1	3
<i>Stylidium crossocephalum</i>	0.1	0.1
<i>Stylidium kalbarriense</i>	0.1	0.1
<i>Stylidium purpureum</i>	0.1	0.1
<i>Stylidium repens</i>	0.1	0.1
<i>Styphelia xerophylla</i>	0.1	0.1
<i>Thysanotus thyrsoides</i>	0.2	0.1
<i>Trachymene pilosa</i>	0.1	0.1
* <i>Ursinia anthemoides</i>	0.2	0.1
<i>Verticordia ovalifolia</i>	0.3	0.1
<i>Wahlenbergia preissii</i>	0.1	0.1
<i>Xanthosia huegelii</i>	0.1	0.1

PHOTO



Site Name: 07-007
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 07/09/2021
 GPS Location: GDA94 Zone 50 316705E 6742572N
 Community: 1
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Aspect: S
 Soil Type: Sand
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: (other) - Kangaroo
 Fire: <10 years
 Habitat: Tall open shrubland over medium shrubland over low sparse sedgeland and herbs

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1: *Acacia scirpifolia*
 Mid Stratum 1: *Calothamnus hirsutus*, *Guichenotia ledifolia*
 Mid Stratum 2: *Lasiopetalum erectifolium*
 Lower Stratum 1: *Lepidosperma cf. scabrum*
 Lower Stratum 2: *Petrophile brevifolia*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia saligna</i>	0.5	0.5
<i>Acacia scirpifolia</i>	2	30
<i>Allocasuarina campestris</i>	1.8	0.5
<i>Banksia attenuata</i>	1	1
<i>Banksia leptophylla</i> var. <i>melletica</i>	0.8	1
<i>Beaufortia elegans</i>	0.3	1
<i>Calothamnus hirsutus</i>	0.3	5
<i>Calothamnus quadrifidus</i> subsp. <i>angustifolius</i>	0.6	1
<i>Daviesia podophylla</i>	0.4	0.5
<i>Drosera erythrorhiza</i>	0.02	0.5
<i>Drosera humilis</i>	0.05	0.01
<i>Elythranthera brunonis</i>	0.2	0.5
<i>Guichenotia ledifolia</i>	0.5	5
<i>Hibbertia acerosa</i>	0.2	2
<i>Lasiopetalum erectifolium</i>	0.4	2
<i>Lepidosperma cf. scabrum</i>	0.3	1
<i>Melaleuca leuropoma</i>	0.3	1.5
<i>Neurachne alopecuroidea</i>	0.2	1
<i>Petrophile brevifolia</i>	0.2	1
<i>Petrophile drummondii</i>	0.5	0.5
<i>Poranthera microphylla</i>	0.05	0.01
<i>Schoenus nanus</i>	0.05	0.01
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.5	1.5

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Site Name: 07-015
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 06/09/2021
 GPS Location: GDA94 Zone 50 318464E 6742172N
 Community: 3
 Landform Type: Flat
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: E
 Soil Type: Sandy Clay
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: <2%
 CF Sizes: 2-6mm, 6-20mm
 CF Types: Limestone
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: None
 Fire: >10 years
 Habitat: Sparse shrubland over low shrubland over isolated annual herbs

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia lasiocarpa</i> var. <i>lasiocarpa</i>	0.4	0.1
<i>Acacia scirpifolia</i>	1.2	1
<i>Alexgeorgea nitens</i>	0.1	0.1
<i>Allocasuarina campestris</i>	1	1
<i>Allocasuarina humilis</i>	1	2
<i>Banksia leptophylla</i> var. <i>melletica</i>	0.5	6
<i>Calothamnus hirsutus</i>	0.3	2
<i>Cassytha flava</i>		0.1
<i>Cyanicula gemmata</i>	0.1	0.1
<i>Daviesia podophylla</i>		
<i>Drosera erythrorhiza</i>	0.01	0.1
<i>Elythranthera brunonis</i>	0.15	0.1
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	0.5	1
<i>Gompholobium tomentosum</i>	0.4	0.5
<i>Hakea polyanthema</i>	0.8	0.5
<i>Hibbertia acerosa</i>	0.1	1
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.2	2
<i>Jacksonia hakeoides</i>	0.6	0.5
<i>Kunzea micrantha</i> subsp. <i>petiolata</i>	0.5	2
<i>Lepidosperma</i> cf. <i>scabrum</i>	0.3	1
<i>Leucopogon inflexus</i>	0.3	16
<i>Melaleuca leuropoma</i>	0.6	3
<i>Neurachne alopecuroidea</i>	0.05	0.1
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.4	10

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Site Name: 07-088
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 06/09/2021
 GPS Location: GDA94 Zone 50 315969E 6742040N
 Community: 4
 Landform Type: Other, Undulating plain (other)
 Slope Class: Level (0 degrees)
 Aspect: E
 Soil Type: Sand
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: (other) - Evidence of kangaroos, close to main track
 Fire: <10 years
 Habitat: Sparse banksia shrubland over low shrubland over *Alexgeorgea nitens* and *Mesomelaena pseudostygia*

DOMINANT TAXA IN VEGETATION STRATA

Mid Stratum 1: *Banksia attenuata*, *Banksia menziesii*
 Mid Stratum 2: *Leucopogon inflexus*, *Melaleuca leuropoma*
 Lower Stratum 1: *Alexgeorgea nitens*, *Mesomelaena pseudostygia*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia pulchella</i> var. <i>glaberrima</i>	0.5	0.1
<i>Alexgeorgea nitens</i>	0.2	5
<i>Amphipogon turbinatus</i>	0.2	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.2	0.1
<i>Banksia attenuata</i>	1.5	15
<i>Banksia hookeriana</i>	0.5	0.5
<i>Banksia menziesii</i>	1.5	5
<i>Beaufortia elegans</i>	0.3	2
<i>Bossiaea eriocarpa</i>	0.5	0.5
<i>Calectasia hispida</i>	0.5	0.5
<i>Chaetospora curvifolia</i>	0.2	0.01
<i>Conostephium preissii</i>	0.5	1
<i>Conostylis candicans</i> subsp. <i>candicans</i>	0.3	0.1
<i>Cyanothamnus ramosus</i> subsp. <i>anethifolius</i>	0.3	0.1
<i>Dampiera oligophylla</i>	0.3	0.1
<i>Darwinia speciosa</i>	0.2	0.1
<i>Daviesia triflora</i>	0.4	0.5
<i>Drosera eneabba</i>	0.05	0.01
<i>Drosera erythrorhiza</i>	0.01	0.01
<i>Drosera</i> sp.	0.3	0.01
<i>Eremaea beaufortoides</i> var. <i>beaufortoides</i>	0.5	0.5
<i>Eremaea ectadioclada</i>	0.5	0.5
<i>Gompholobium tomentosum</i>	0.5	0.5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3)	0.3	0.5
<i>Hibbertia crassifolia</i>	0.3	0.5
<i>Jacksonia hakeoides</i>	0.5	1
<i>Laxmannia sessiliflora</i> subsp. <i>drummondii</i>	0.2	0.01
<i>Leucopogon inflexus</i>	0.3	5
<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)	0.5	1
<i>Lyginia imberbis</i>	0.3	1
<i>Melaleuca leuropoma</i>	0.4	2

<i>Mesomelaena pseudostygia</i>	0.3	0.1
<i>Petrophile macrostachya</i>	0.3	0.5
<i>Stylidium crossocephalum</i>	0.2	0.01
<i>Styphelia xerophylla</i>	0.5	0.5
<i>Verticordia ovalifolia</i>	0.3	0.1

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Site Name: 07-121
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 07/09/2021
 GPS Location: GDA94 Zone 50 315774.01E 6743590.5N
 Community: 4
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: N
 Soil Type: Sand
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: None
 Fire: >5 years
 Habitat: Low open woodland, low shrubland. Upper stratum: *Banksia menziesii*. Lower stratum: *Banksia attenuata*, *Beaufortia elegans*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia pulchella</i> var. <i>glaberrima</i>	0.8	0.3
<i>Alexgeorgea nitens</i>	0.1	0.1
<i>Andersonia heterophylla</i>	0.3	0.2
<i>Banksia attenuata</i>	1	7
<i>Banksia menziesii</i>	4	1
<i>Beaufortia elegans</i>	0.6	6
<i>Cassytha flava</i>		0.1
<i>Centrolepis drummondiana</i>	0.1	0.1
<i>Chaetospora curvifolia</i>	0.2	0.1
<i>Chordifex sinuosus</i>	0.3	0.5
<i>Comesperma calymega</i>	0.1	0.1
<i>Conostephium preissii</i>	0.3	0.1
<i>Conostylis neocymosa</i>	0.2	0.2
<i>Crassula colorata</i> var. <i>colorata</i>	0.1	0.1
<i>Dampiera oligophylla</i>	0.3	0.1
<i>Drosera drummondii</i>		0.1
<i>Eremaea beaufortoides</i> var. <i>beaufortoides</i>	0.8	4
<i>Gompholobium tomentosum</i>	0.3	0.1
<i>Hibbertia crassifolia</i>	0.2	0.1
<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	0.1	0.1
<i>Leptospermum oligandrum</i>	0.8	2
<i>Leucopogon inflexus</i>	0.5	1.5
<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)	0.3	0.3
<i>Levenhookia murfetii</i>	0.1	0.1
<i>Lomandra hastilis</i>	0.5	0.1
<i>Lyginia imberbis</i>	0.3	0.5
<i>Melaleuca leuropoma</i>	0.3	0.5
<i>Mesomelaena pseudostygia</i>	0.2	0.1
<i>Opercularia vaginata</i>	0.2	0.1
<i>Petrophile drummondii</i>	0.1	0.1
<i>Phyllangium divergens</i>	0.1	0.1
<i>Schoenus griffinianus</i> (P4)	0.1	0.1
<i>Scholtzia laxiflora</i>	0.8	1
<i>Stirlingia latifolia</i>	0.5	0.1
<i>Stylidium crossocephalum</i>	0.1	0.1

<i>Stylidium repens</i>	0.1	0.1
<i>Styphelia xerophylla</i>	0.4	0.1
<i>Tripterococcus brunonis</i>	0.2	0.1
<i>Verticordia densiflora</i>	0.5	5
<i>Verticordia ovalifolia</i>	0.4	0.1

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Site Name: 07-122
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 06/09/2021
 GPS Location: GDA94 Zone 50 315905E 6740236N
 Community: 5
 Landform Type: Other, Undulating plain (other)
 Slope Class: Level (0 degrees)
 Aspect: SE
 Soil Type: Sand
 Soil Colour: Yellow - white (other)
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: (other) - Kangaroo tracks and vehicle tracks nearby
 Fire: <10 years
 Habitat: Isolated *Banksia menziesii* trees over *Banksia attenuata* shrubland over *Pileanthus filifolius* and *Melaleuca leuropoma* low shrubland

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acanthocarpus</i> sp. Ajana (C.A. Gardner 8596)	0.3	0.5
<i>Amphipogon turbinatus</i>	0.2	0.5
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.2	0.1
<i>Banksia attenuata</i>	1.2	20
<i>Banksia menziesii</i>	2.5	2
<i>Cassytha glabella</i> forma <i>bicallosa</i>		0.5
<i>Conospermum boreale</i> subsp. <i>boreale</i>	1	5
<i>Conostylis candicans</i> subsp. <i>candicans</i>	0.2	0.5
<i>Conostylis resinosa</i>	0.2	0.1
<i>Corynotheca dichotoma</i>	1	1
<i>Dampiera oligophylla</i>	0.3	0.5
<i>Darwinia speciosa</i>	0.2	0.1
<i>Daviesia divaricata</i> subsp. <i>divaricata</i>	1	1
<i>Drosera eneabba</i>	0.05	0.1
<i>Eremaea beaufortoides</i> var. <i>beaufortoides</i>	1	5
<i>Goodenia coerulea</i>	0.3	0.1
<i>Hibbertia crassifolia</i>	0.3	0.1
<i>Leucopogon inflexus</i>	0.5	1
<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)	0.5	1
<i>Lyginia imberbis</i>	0.3	0.1
<i>Lysinema pentapetalum</i>	0.6	1
<i>Melaleuca leuropoma</i>	0.6	9
<i>Mesomelaena pseudostygia</i>	0.4	1
<i>Opercularia vaginata</i>	0.1	0.1
<i>Persoonia acicularis</i>	0.3	1
<i>Petrophile brevifolia</i>	0.3	0.1
<i>Petrophile macrostachya</i>	0.3	1
<i>Pileanthus filifolius</i>	0.5	10
<i>Pimelea angustifolia</i>	0.2	0.1
<i>Stenanthemum notiale</i> subsp. <i>notiale</i>	0.2	0.1
<i>Stylidium ponticulus</i>	0.05	0.01
<i>Stylidium repens</i>	0.2	0.5
<i>Styphelia xerophylla</i>	0.6	2
<i>Verticordia grandis</i>	1	0.5

PHOTO



Site Name: BCM01
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 07/09/2021
 GPS Location: GDA94 Zone 50 317620E 6741178N
 Community: 4
 Landform Type: Simple Slope
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: NE
 Soil Type: Sand
 Soil Colour: White
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: None
 Fire: >10 years
 Habitat: Isolated low trees over open shrubland over open low shrubland

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia pulchella</i> var. <i>glaberrima</i>	0.4	0.5
<i>Alexgeorgea nitens</i>	0.2	2
<i>Amphipogon turbinatus</i>	0.25	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>		
<i>Banksia attenuata</i>	1.1	5
<i>Banksia elegans</i> (P4)	1.1	0.5
<i>Beaufortia elegans</i>	0.7	3
<i>Calectasia hispida</i>	0.1	0.1
<i>Chaetospora curvifolia</i>	0.25	0.1
<i>Conostephium preissii</i>		
<i>Conostylis candicans</i> subsp. <i>candicans</i>	0.25	0.1
<i>Conostylis canteriata</i>	0.2	0.1
<i>Cyanothamnus ramosus</i> subsp. <i>anethifolius</i>	0.1	0.1
<i>Daviesia divaricata</i> subsp. <i>divaricata</i>	0.3	0.5
<i>Daviesia triflora</i>	0.3	0.5
<i>Drosera eneabba</i>	0.03	0.1
<i>Drosera thysanosepala</i>		0.1
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	0.8	2.5
<i>Eremaea ectadioclada</i>	0.1	0.1
<i>Eucalyptus todtiana</i>	1.8	0.5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3)	0.2	0.2
<i>Hibbertia crassifolia</i>	0.3	0.5
<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	0.05	1
<i>Jacksonia floribunda</i>	0.8	1
<i>Jacksonia hakeoides</i>		
<i>Leucopogon inflexus</i>	0.25	0.1
<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)	0.25	0.5
<i>Lyginia imberbis</i>	0.25	2
<i>Melaleuca leuropoma</i>	0.7	7
<i>Mesomelaena pseudostygia</i>	0.3	0.6
<i>Petrophile drummondii</i>	0.3	0.2
<i>Petrophile macrostachya</i>	0.9	1
<i>Pimelea angustifolia</i>	0.3	0.1
<i>Scholtzia laxiflora</i>	0.8	5
<i>Stirlingia latifolia</i>	0.9	0.5
<i>Stylidium crossocephalum</i>	0.1	0.2

<i>Styphelia xerophylla</i>	0.3	0.1
<i>Tripterococcus brunonis</i>	0.35	0.1
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.4	0.1
<i>Verticordia grandis</i>	0.4	0.1
<i>Verticordia ovalifolia</i>	0.3	0.1
<i>Xanthosia huegelii</i>	0.1	0.1

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Site Name: BCM02
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 07/09/2021
 GPS Location: GDA94 Zone 50 317497E 6742182N
 Community: 2
 Landform Type: Simple Slope
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: NW
 Soil Type: Sandy Clay
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: <2%
 CF Sizes: 2-6mm
 CF Types: Limestone
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: None
 Fire: <10 years
 Habitat: Tall closed shrubland over low open shrubland over annuals

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia scirpifolia</i>	2.5	30
<i>Allocasuarina humilis</i>	1.6	35
<i>Austrostipa macalpinei</i>	0.08	0.1
<i>Banksia attenuata</i>	1.5	3
<i>Banksia menziesii</i>		
<i>Beaufortia elegans</i>	0.8	1
<i>Caladenia flava</i> subsp. <i>flava</i>	0.2	0.1
<i>Calothamnus hirsutus</i>	0.8	3
<i>Conospermum boreale</i> subsp. <i>boreale</i>	0.6	0.5
<i>Conostylis candicans</i> subsp. <i>candicans</i>		
<i>Drosera erythrorhiza</i>	0.01	0.5
<i>Drosera glanduligera</i>	0.03	0.1
<i>Drosera humilis</i>	0.15	0.2
<i>Elythranthera brunonis</i>	0.25	0.1
<i>Eremaea ectadioclada</i>	0.2	0.1
<i>Guichenotia ledifolia</i>		
<i>Hydrocotyle callicarpa</i>	0.03	0.1
* <i>Hypochaeris glabra</i>	0.02	0.1
<i>Isotoma hypocrateriformis</i>	0.15	0.1
<i>Jacksonia hakeoides</i>	0.8	5
<i>Levenhookia murfetii</i>	0.02	0.1
<i>Melaleuca leuropoma</i>	0.8	2
<i>Schoenus nanus</i>	0.05	0.2
<i>Thysanotus patersonii</i>		0.1
<i>Trachymene pilosa</i>	0.05	0.1
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.9	10

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Site Name: BDC03
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 07/09/2021
 GPS Location: GDA94 Zone 50 315489.94E 6744060.61N
 Community: 5
 Landform Type: Crest
 Slope Class: Level (0 degrees)
 Soil Type: Sand
 Soil Colour: Brown (other)
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: None
 Fire: >5 years
 Habitat: Low shrubland, low sparse rushland. Upper stratum: *Banksia attenuata*, *B. hookeriana*. Lower stratum: *Lepidobolus preissianus*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia cavealis</i>	0.4	3
<i>Alexgeorgea nitens</i>	0.1	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.1	0.1
<i>Banksia attenuata</i>	1	6
<i>Banksia elegans</i> (P4)	0.5	0.2
<i>Banksia hookeriana</i>	1	7
<i>Banksia menziesii</i>	1.3	0.5
<i>Beaufortia elegans</i>	0.6	0.5
<i>Calothamnus glaber</i>	0.8	3
<i>Calytrix strigosa</i>	0.2	0.1
<i>Chordifex sinuosus</i>	0.3	0.1
<i>Conospermum boreale</i> subsp. <i>boreale</i>	1	5
<i>Conostylis candicans</i> subsp. <i>candicans</i>	0.2	0.1
<i>Conostylis neocymosa</i>	0.2	2
<i>Corynotheca dichotoma</i>	0.3	0.1
<i>Dampiera oligophylla</i>	0.4	0.1
<i>Daviesia divaricata</i> subsp. <i>divaricata</i>	0.6	1
<i>Drosera drummondii</i>		0.1
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	0.8	6
<i>Goodenia coerulea</i>	0.1	0.1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3)	0.1	0.1
<i>Hibbertia crassifolia</i>	0.2	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.5	0.5
<i>Laxmannia sessiliflora</i> subsp. <i>drummondii</i>	0.1	0.1
<i>Lepidobolus preissianus</i>	0.3	3
<i>Leptospermum oligandrum</i>	1	1
<i>Leptospermum spinescens</i>	0.8	0.2
<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)	0.2	0.5
<i>Lyginia imberbis</i>	0.3	0.4
<i>Melaleuca leuropoma</i>	0.6	1
<i>Mesomelaena pseudostygia</i>	0.4	0.2
<i>Monotaxis bracteata</i>	0.2	0.1
<i>Persoonia acicularis</i>	0.3	0.3
<i>Pileanthus filifolius</i>	0.5	0.2
<i>Pimelea angustifolia</i>	0.3	0.1
<i>Scaevola</i> sp.	0.1	0.1

<i>Schoenus griffinianus</i> (P4)	0.1	0.1
<i>Schoenus pleiostemoneus</i>	0.1	0.1
<i>Scholtzia laxiflora</i>	0.8	3
<i>Stenanthemum notiale</i> subsp. <i>notiale</i>	0.1	0.1
<i>Stylidium repens</i>	0.1	0.1
<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>	0.2	0.1
<i>Verticordia grandis</i>	0.3	0.1

PHOTO



Site Name: BDC04
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 07/09/2021
 GPS Location: GDA94 Zone 50 315952.98E 6743871.15N
 Community: 5
 Landform Type: Crest
 Slope Class: Level (0 degrees)
 Soil Type: Sand
 Soil Colour: Brown (other)
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: None
 Fire: 3 years
 Habitat: Low shrubland over low sparse rushland. Upper stratum: *Banksia attenuata*, *Eremaea beaufortoides* var. *beaufortoides*, *Conospermum boreale* subsp. *boreale*. Lower stratum: *Lepidobolus preissianus*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia cavealis</i>	0.3	0.2
<i>Amphipogon turbinatus</i>	0.1	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.1	0.1
<i>Arnocrinum preissii</i>	0.1	0.1
<i>Banksia attenuata</i>	0.8	2.5
<i>Banksia elegans</i> (P4)	1	1
<i>Banksia hookeriana</i>	0.3	0.2
<i>Banksia menziesii</i>	1.2	0.2
<i>Beaufortia elegans</i>	0.3	0.2
<i>Calytrix strigosa</i>	0.2	0.1
<i>Cassytha pomiformis</i>		0.1
<i>Comesperma calymega</i>	0.1	0.1
<i>Conospermum boreale</i> subsp. <i>boreale</i>	0.7	3
<i>Conostylis neocymosa</i>	0.2	2
<i>Corynotheca dichotoma</i>	0.2	0.1
<i>Cyanothamnus ramosus</i> subsp. <i>anethifolius</i>	0.2	0.1
<i>Dampiera oligophylla</i>	0.1	0.1
<i>Daviesia divaricata</i> subsp. <i>divaricata</i>	0.7	1.5
<i>Desmocladus semiplanus</i>	0.1	0.1
<i>Drosera eneabba</i>	0.1	0.1
<i>Ecdeiocolea monostachya</i>	0.5	0.2
<i>Eremaea beaufortoides</i> var. <i>beaufortoides</i>	0.5	2.5
<i>Goodenia coerulea</i>	0.1	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.1	0.1
<i>Laxmannia sessiliflora</i> subsp. <i>drummondii</i>	0.1	0.1
<i>Lepidobolus preissianus</i>	0.2	2
<i>Leucopogon inflexus</i>	0.3	0.3
<i>Lyginia imberbis</i>	0.1	0.1
<i>Macarthuria australis</i>	0.3	0.1
<i>Melaleuca leuropoma</i>	0.4	1
<i>Mesomelaena pseudostygia</i>	0.2	0.2
<i>Monotaxis bracteata</i>	0.1	0.1
<i>Neurachne alopecuroidea</i>	0.1	0.1
<i>Opercularia vaginata</i>	0.1	0.1
<i>Persoonia acicularis</i>	0.2	0.1

<i>Pileanthus filifolius</i>	0.4	0.3
<i>Scaevola</i> sp.	0.1	0.1
<i>Schoenus latitans</i>	0.1	0.1
<i>Schoenus pleiostemoneus</i>	0.1	0.1
<i>Scholtzia laxiflora</i>	0.4	3
<i>Stenanthemum intricatum</i>	0.1	0.1
<i>Stylidium crossocephalum</i>	0.1	0.1
<i>Stylidium kalbarriense</i>	0.1	0.2
<i>Stylidium purpureum</i>	0.1	0.1
<i>Stylidium repens</i>	0.1	0.1
<i>Verticordia grandis</i>	0.2	0.1

PHOTO



Site Name: BDC05
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 07/09/2021
 GPS Location: GDA94 Zone 50 315545.51E 6743699.89N
 Community: 3
 Landform Type: Closed Depression
 Slope Class: Level (0 degrees)
 Soil Type: Light Clay
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: <2%
 CF Sizes: 6-20mm
 CF Types: Limestone
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: None
 Fire: ~5 years
 Habitat: Mid-sparse shrubland, low shrubland. Upper stratum: *Santalum acuminatum*.
 Lower stratum: *Calothamnus hirsutus*, *Banksia leptophylla* var. *melletica*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia lasiocarpa</i> var. <i>lasiocarpa</i>	0.1	0.1
<i>Acacia saligna</i>		
<i>Allocasuarina campestris</i>	0.6	0.1
<i>Banksia leptophylla</i> var. <i>melletica</i>	1	1.5
<i>Beaufortia elegans</i>	0.5	0.2
<i>Callitris pyramidalis</i>	0.5	0.1
<i>Calothamnus hirsutus</i>	0.4	40
<i>Conostephium preissii</i>	0.3	0.1
<i>Elythranthera brunonis</i>	0.1	0.1
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	0.4	0.5
<i>Hakea costata</i>	0.4	0.1
<i>Hibbertia acerosa</i>	0.1	0.1
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)	0.2	0.2
<i>Kunzea micrantha</i> subsp. <i>petiolata</i>	0.5	3
<i>Lepidosperma</i> cf. <i>scabrum</i>	0.3	0.1
<i>Melaleuca leuropoma</i>	0.3	0.1
<i>Melaleuca platycalyx</i>	0.3	0.1
<i>Opercularia vaginata</i>	0.1	0.1
<i>Santalum acuminatum</i>	1.2	0.3
<i>Schoenus subfascicularis</i>	0.3	0.1
<i>Verticordia densiflora</i>	0.4	2

PHOTO



Site Name: BDC06
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 07/09/2021
 GPS Location: GDA94 Zone 50 315434.94E 6745795.77N
 Community: 5
 Landform Type: Crest
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: N
 Soil Type: Sand
 Soil Colour: Brown (other)
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: None
 Fire: >5 years
 Habitat: Low open woodland, low shrubland, low sparse rushland. Upper stratum: *Banksia menziesii*. Mid stratum: *B. attenuata*, *B. hookeriana*, *Melaleuca leuropoma*. Lower stratum: *Lepidobolus preissianus*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia pulchella</i> var. <i>glaberrima</i>	0.6	0.1
<i>Alexgeorgea nitens</i>	0.1	0.1
<i>Amphipogon turbinatus</i>	0.2	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.1	0.1
<i>Arnocrinum preissii</i>	0.3	0.1
<i>Banksia attenuata</i>	1	12
<i>Banksia hookeriana</i>	1	3
<i>Banksia menziesii</i>	3	1
<i>Calectasia hispida</i>	0.4	0.1
<i>Calothamnus glaber</i>	0.8	1.5
<i>Calytrix strigosa</i>	0.2	0.2
<i>Cassytha flava</i>		0.1
<i>Conospermum boreale</i> subsp. <i>boreale</i>	0.8	4
<i>Conostylis neocymosa</i>	0.2	0.2
<i>Dampiera oligophylla</i>	0.2	0.1
<i>Daviesia divaricata</i> subsp. <i>divaricata</i>	0.5	0.2
<i>Desmocladius lateriticus</i>	0.3	0.4
<i>Drosera humilis</i>	0.1	0.1
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	0.6	2
<i>Hibbertia crassifolia</i>	0.4	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.2	0.1
<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	0.1	0.1
<i>Laxmannia sessiliflora</i> subsp. <i>drummondii</i>	0.1	0.1
<i>Lepidobolus preissianus</i>	0.3	4
<i>Leptospermum spinescens</i>	0.8	0.2
<i>Leucopogon inflexus</i>	0.4	0.1
<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)	0.3	1.5
<i>Lyginia imberbis</i>	0.2	0.1
<i>Lysinema pentapetalum</i>	0.4	0.1
<i>Melaleuca leuropoma</i>	0.6	8
<i>Mesomelaena pseudostygia</i>	0.3	0.4
<i>Neurachne alopecuroidea</i>	0.2	0.1
<i>Persoonia acicularis</i>	0.1	0.1
<i>Petrophile macrostachya</i>	0.5	0.3

<i>Pileanthus filifolius</i>	0.4	1
<i>Scaevola</i> sp.	0.1	0.3
<i>Schoenus pleiostemoneus</i>	0.2	0.1
<i>Scholtzia laxiflora</i>	0.8	6
<i>Stenanthemum notiale</i> subsp. <i>notiale</i>	0.1	0.1
<i>Stylidium crossocephalum</i>	0.1	0.1
<i>Stylidium ponticulus</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 ?thyrsoideus</i>	0.3	0.1
<i>Thysanotus thyrsoideus</i>	0.3	0.1
<i>Verticordia densiflora</i>	0.8	0.2
<i>Verticordia grandis</i>	0.4	0.3

PHOTO



Site Name: BJH01
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 06/09/2021
 GPS Location: GDA94 Zone 50 318087.98E 6745653.37N
 Community: 5
 Landform Type: Other, Undulating plain (other)
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sand
 Soil Colour: White (other)
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: None - Kangaroos
 Fire: >10 years
 Habitat: Open low shrubland/heath over open sedgeland and scattered small shrubs and sedges and grasses

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acanthocarpus</i> sp. Ajana (C.A. Gardner 8596)	0.2	0.2
<i>Alexgeorgea nitens</i>	0.1	0.1
<i>Arnocrinum preissii</i>	0.4	0.1
<i>Banksia attenuata</i>	1.6	0.1
<i>Banksia dallanneyi</i> subsp. <i>media</i>	0.1	1.1
<i>Banksia shuttleworthiana</i>	0.4	0.3
<i>Burchardia congesta</i>	0.4	0.1
<i>Calothamnus glaber</i>	1.2	3
<i>Cassytha flava</i>		0.2
<i>Cassytha pomiformis</i>		0.2
<i>Chordifex sinuosus</i>	0.3	0.4
<i>Conospermum boreale</i> subsp. <i>boreale</i>	1	1.8
<i>Conospermum brachyphyllum</i>		
<i>Conostylis canteriata</i>		
<i>Dampiera oligophylla</i>	0.5	0.1
<i>Daviesia divaricata</i> subsp. <i>divaricata</i>	0.4	0.1
<i>Daviesia nudiflora</i> subsp. <i>hirtella</i>	0.6	0.4
<i>Drosera erythrorhiza</i>	0.1	0.8
<i>Drosera humilis</i>	0.1	0.1
<i>Drosera thysanosepala</i>	0.2	0.1
<i>Ecdeiocolea monostachya</i>	1	2.5
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	1.2	0.6
<i>Eremaea violacea</i> subsp. <i>violacea</i>	0.3	0.1
<i>Eucalyptus todtiana</i>		
<i>Goodenia coerulea</i>	0.1	0.1
<i>Grevillea eriostachya</i>	1.4	0.1
<i>Hakea candolleana</i>	0.4	0.1
<i>Hakea polyanthema</i>	1.1	1.5
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>		
<i>Jacksonia nutans</i>	0.5	1.8
<i>Lepidobolus preissianus</i>	0.4	0.1
<i>Leptospermum oligandrum</i>		
<i>Leptospermum spinescens</i>	0.5	0.1
<i>Lyginia imberbis</i>	0.4	0.2
<i>Melaleuca leuropoma</i>	0.5	1.2
<i>Mesomelaena pseudostygia</i>	0.3	0.2

<i>Monotaxis bracteata</i>	0.2	0.1
<i>Neurachne alopecuroidea</i>	0.1	0.1
<i>Persoonia acicularis</i>	0.3	0.3
<i>Petrophile macrostachya</i>	0.8	0.2
<i>Pileanthus filifolius</i>	0.5	0.7
<i>Poranthera drummondii</i>	0.1	0.1
<i>Scaevola canescens</i>	0.1	0.4
<i>Schoenus latitans</i>	0.1	0.2
<i>Scholtzia laxiflora</i>	0.8	1.7
<i>Stenanthemum notiale</i> subsp. <i>notiale</i>	0.2	0.1
<i>Stirlingia latifolia</i>	0.6	0.6
<i>Stylidium repens</i>	0.1	0.1
<i>Styphelia microdonta</i>		
<i>Thysanotus patersonii</i>		0.1
<i>Thysanotus ?thyrsoideus</i>	0.2	0.1
<i>Verticordia grandis</i>		

PHOTO



Site Name: BJH02
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 07/09/2021
 GPS Location: GDA94 Zone 50 317576.21E 6745871.17N
 Community: 4
 Landform Type: Upper Slope
 Slope Class: Gently Inclined (3 degrees)
 Aspect: SSE
 Soil Type: Sand
 Soil Colour: White (other)
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: None
 Fire: >10 years
 Habitat: Open low woodland of *B. menziesii* with scattered *E. todtiana* over open woodland of *B. attenuata* and *Callitris pyramidalis* over open heath

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Alexgeorgea nitens</i>	0.1	0.2
<i>Amphipogon turbinatus</i>	0.1	0.1
<i>Andersonia heterophylla</i>	0.5	1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.1	0.1
<i>Anigozanthos pulcherrimus</i>	0.1	0.1
<i>Austrostipa macalpinei</i>	0.1	0.1
<i>Banksia attenuata</i>	1.5	2
<i>Banksia elegans</i> (P4)	0.5	0.2
<i>Banksia menziesii</i>	2.5	1.5
<i>Beaufortia elegans</i>		2
<i>Calectasia hispida</i>	0.1	0.1
<i>Callitris pyramidalis</i>	2.1	1.8
<i>Calytrix sapphirina</i>	0.4	0.3
<i>Cassytha flava</i>		0.3
<i>Cassytha glabella</i> forma <i>bicallosa</i>		0.2
<i>Cassytha pomiformis</i>		0.1
<i>Chaetospora curvifolia</i>	0.5	0.1
<i>Chordifex sinuosus</i>	0.4	0.6
<i>Cyanothamnus ramosus</i> subsp. <i>anethifolius</i>	0.2	0.1
<i>Desmocladius semiplanus</i>	0.1	0.4
<i>Drosera drummondii</i>		0.1
<i>Drosera eneabba</i>	0.1	0.1
<i>Drosera erythrorhiza</i>	0.1	0.1
<i>Eremaea beaufortoides</i> var. <i>beaufortoides</i>	1.1	0.8
<i>Eremaea ectadioclada</i>	0.4	1
<i>Eucalyptus todtiana</i>	3	0.4
<i>Hakea polyanthema</i>	1.1	0.8
<i>Hemiandra</i> sp. <i>Eneabba</i> (H. Demarz 3687) (P3)	0.5	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.3	0.1
<i>Hypocalymma xanthopetalum</i>	0.3	0.2
<i>Jacksonia hakeoides</i>	0.4	0.1
<i>Jacksonia nutans</i>	0.3	0.1
<i>Lepidosperma</i> cf. <i>scabrum</i>	0.2	0.1
<i>Leucopogon inflexus</i>	0.3	0.1
<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)	0.4	0.4

<i>Lomandra hastilis</i>	0.5	0.1
<i>Lyginia imberbis</i>	0.4	0.6
<i>Macrozamia fraseri</i>	1.7	0.9
<i>Melaleuca leuropoma</i>	0.5	0.5
<i>Mesomelaena pseudostygia</i>	0.3	0.1
<i>Petrophile drummondii</i>	1.2	1.9
<i>Petrophile macrostachya</i>	0.7	0.2
<i>Pimelea angustifolia</i>	0.4	2.3
<i>Scholtzia laxiflora</i>	1.3	0.8
<i>Stenanthemum notiale</i> subsp. <i>notiale</i>	0.1	0.1
<i>Stirlingia latifolia</i>	0.6	1.8
<i>Stylidium crossocephalum</i>	0.1	0.1
<i>Stylidium repens</i>	0.1	0.1
<i>Styphelia xerophylla</i>	0.3	0.2
<i>Thysanotus thyrsoideus</i>	0.5	0.1
<i>Tripterococcus brunonis</i>	0.3	0.1
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.8	0.2
<i>Verticordia grandis</i>	0.8	0.4
<i>Verticordia ovalifolia</i>	0.4	0.1

PHOTO



Site Name: BJH03
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 07/09/2021
 GPS Location: GDA94 Zone 50 317458.77E 6745569.07N
 Community: 2
 Landform Type: Mid Slope
 Slope Class: Gently Inclined (3 degrees)
 Aspect: N
 Soil Type: Sand
 Soil Colour: White (other)
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 3 - Very Good
 Disturbance: None
 Fire: >10 years

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia scirpifolia</i>	2.5	4.7
<i>Alexgeorgea nitens</i>	0.1	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.1	0.1
* <i>Arctotheca calendula</i>	0.1	0.1
<i>Austrostipa compressa</i>	0.1	0.1
<i>Austrostipa macalpinei</i>	0.1	0.1
<i>Banksia attenuata</i>	2	0.1
<i>Banksia elegans</i> (P4)	2.2	1.5
<i>Banksia prionotes</i>		
<i>Caladenia flava</i> subsp. <i>flava</i>	0.1	0.1
<i>Calandrinia corrigioloides</i>	0.1	0.1
<i>Calandrinia liniflora</i>	0.1	0.1
<i>Cassytha glabella</i> forma <i>bicallosa</i>		0.1
<i>Chamelaucium uncinatum</i>		
<i>Conostylis candicans</i> subsp. <i>candicans</i>	3	0.2
<i>Crassula colorata</i> var. <i>colorata</i>	0.1	0.1
<i>Dianella revoluta</i>		
<i>Drosera drummondii</i>		0.1
<i>Drosera humilis</i>	0.1	0.1
<i>Eremaea beaufortoides</i> var. <i>beaufortoides</i>	1.1	0.2
<i>Gompholobium tomentosum</i>	0.6	0.1
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Jacksonia hakeoides</i>	0.7	3.2
<i>Lepidosperma</i> cf. <i>scabrum</i>	0.5	0.1
<i>Levenhookia murfetii</i>	0.1	0.1
<i>Melaleuca leuropoma</i>	0.1	3.8
<i>Mesomelaena pseudostygia</i>	0.4	0.1
<i>Podotheca angustifolia</i>	0.1	0.1
<i>Podotheca gnaphalioides</i>	0.1	0.1
<i>Pterostylis vittata</i>	0.1	0.1
<i>Scholtzia laxiflora</i>	2	6.5
<i>Stawellia dimorphantha</i> (P4)	0.1	0.1
<i>Trachymene pilosa</i>	0.1	0.1
* <i>Ursinia anthemoides</i>	0.1	0.1
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.8	1.5

PHOTO



Site Name: BJH04
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 07/09/2021
 GPS Location: GDA94 Zone 50 316922.98E 6745092.93N
 Community: 1
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sandy Clay
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Fire: >10 years

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia lasiocarpa</i> var. <i>lasiocarpa</i>	0.2	0.1
<i>Acacia scirpifolia</i>	1.5	0.1
<i>Banksia leptophylla</i> var. <i>melletica</i>	1.6	10.5
<i>Callitris pyramidalis</i>	2.5	1.1
<i>Calothamnus hirsutus</i>	0.6	2.8
<i>Calothamnus quadrifidus</i> subsp. <i>angustifolius</i>	1.1	2
<i>Conostylis candicans</i> subsp. <i>candicans</i>	0.2	0.1
<i>Crassula closiana</i>	0.1	0.1
<i>Cyanothamnus ramosus</i> subsp. <i>anethifolius</i>	0.4	0.1
<i>Daviesia podophylla</i>	0.3	0.1
<i>Desmocladius lateriticus</i>	0.2	1.2
<i>Drosera erythrorhiza</i>	0.1	0.2
<i>Drosera glanduligera</i>	0.1	0.1
<i>Elythranthera brunonis</i>	0.2	0.1
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	1.9	4.2
<i>Hibbertia acerosa</i>	0.2	0.1
<i>Hydrocotyle callicarpa</i>	0.1	0.1
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Jacksonia hakeoides</i>	0.3	0.3
<i>Lasiopetalum erectifolium</i>	0.5	0.2
<i>Lepidosperma</i> cf. <i>scabrum</i>	0.4	0.3
<i>Levenhookia murfetii</i>	0.1	0.1
<i>Melaleuca leuropoma</i>	0.6	1.4
<i>Neurachne alopecuroidea</i>	0.1	0.1
<i>Petrophile brevifolia</i>	0.6	0.2
<i>Pterostylis vittata</i>	0.1	0.1
<i>Quinetia urvillei</i>	0.1	0.1
<i>Schoenus nanus</i>	0.1	0.1
<i>Schoenus subfascicularis</i>	0.5	0.2
<i>Stenanthemum intricatum</i>	0.1	0.1
<i>Stylidium burbridgeanum</i>	0.1	0.1
<i>Trachymene pilosa</i>	0.1	0.1
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.7	1.8

PHOTO



Site Name: BJH05
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 08/09/2021
 GPS Location: GDA94 Zone 50 317963.5E 6744364.42N
 Community: 4
 Landform Type: Other, Undulating plain (other)
 Slope Class: Gently Inclined (3 degrees)
 Aspect: SW
 Soil Type: Sand
 Soil Colour: White (other)
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: None
 Fire: <5 years
 Habitat: Open low woodland of *Xylomelum angustifolium* and *Banksia menziesii* over Proteaceous / Myrtaceous shrubland / heath

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Pterostylis</i> sp.	0.1	0.1
<i>Alexgeorgea nitens</i>	0.1	0.1
<i>Allocasuarina humilis</i>	0.7	0.3
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.1	0.1
<i>Banksia attenuata</i>	1.3	2.5
<i>Banksia menziesii</i>	2	1
<i>Calectasia hispida</i>	0.3	0.1
<i>Cassytha pomiformis</i>		0.1
<i>Chaetospora curvifolia</i>	0.3	0.1
<i>Chordifex sinuosus</i>	0.3	0.1
<i>Conospermum boreale</i> subsp. <i>boreale</i>	0.7	0.3
<i>Conospermum brachyphyllum</i>	0.4	0.1
<i>Conostylis neocymosa</i>	0.1	0.5
<i>Crassula colorata</i> var. <i>colorata</i>	0.1	0.1
<i>Cyanothamnus ramosus</i> subsp. <i>anethifolius</i>	0.1	0.1
<i>Dampiera oligophylla</i>	0.2	0.1
<i>Daviesia divaricata</i> subsp. <i>divaricata</i>	0.5	0.3
? <i>Desmocladius semiplanus</i>	0.1	0.1
<i>Desmocladius semiplanus</i>	0.2	0.1
<i>Drosera drummondii</i>		0.1
<i>Drosera eneabba</i>	0.1	0.1
<i>Eremaea beaufortoides</i> var. <i>beaufortoides</i>	1	2.5
<i>Eremaea ectadioclada</i>	0.3	0.1
<i>Gompholobium tomentosum</i>	0.4	0.1
<i>Haemodorum spicatum</i>	0.4	0.1
<i>Hakea psilorrhyncha</i>	0.4	0.1
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>	0.3	0.4
<i>Hypocalymma xanthopetalum</i>	0.3	0.1
<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	0.1	0.1
<i>Jacksonia hakeoides</i>	0.4	0.3
<i>Johnsonia pubescens</i> subsp. <i>pubescens</i>	0.1	0.1
<i>Leucopogon inflexus</i>	0.2	0.1
<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)	0.1	0.1
<i>Lyginia imberbis</i>	0.3	0.1
<i>Macarthuria apetala</i>	0.1	0.1

<i>Melaleuca leuropoma</i>	0.5	1.2
<i>Mesomelaena pseudostygia</i>	0.6	0.3
<i>Petrophile drummondii</i>	0.2	0.1
<i>Petrophile macrostachya</i>	0.6	0.3
<i>Pimelea angustifolia</i>	0.3	1.5
<i>Schoenus griffinianus</i> (P4)	0.1	0.1
<i>Scholtzia laxiflora</i>	0.8	2
<i>Stirlingia latifolia</i>	0.6	0.2
<i>Stylidium crossocephalum</i>	0.1	0.1
<i>Stylidium kalbarriense</i>	0.1	0.1
<i>Stylidium repens</i>	0.1	0.1
<i>Styphelia xerophylla</i>	0.2	0.1
<i>Verticordia grandis</i>	0.8	0.2
<i>Xylomelum angustifolium</i>	3.5	3

PHOTO



Site Name: BKM01
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 21/09/2021
 GPS Location: GDA94 Zone 50 315382.6714E 6741090.027N
 Community: 5
 Landform Type: Other, Undulating plain (other)
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sand
 Soil Colour: White (other)
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: None
 Fire: >10 years

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia pulchella</i> var. <i>glaberrima</i>	0.2	0.1
<i>Acanthocarpus</i> sp. <i>Ajana</i> (C.A. Gardner 8596)	0.3	0.5
<i>Alexgeorgea nitens</i>	0.1	1
<i>Amphipogon turbinatus</i>	0.4	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.3	0.1
<i>Banksia attenuata</i>	1.5	1
<i>Banksia elegans</i> (P4)	1.9	2
<i>Banksia menziesii</i>	2.2	1.5
<i>Cassytha flava</i>		0.3
<i>Cassytha glabella</i> forma <i>bicallosa</i>		0.1
<i>Chaetospora curvifolia</i>	0.4	0.1
<i>Conospermum boreale</i> subsp. <i>boreale</i>	1.3	4
<i>Conostylis candicans</i> subsp. <i>candicans</i>	0.45	0.3
<i>Cyanothamnus ramosus</i> subsp. <i>anethifolius</i>		
<i>Darwinia speciosa</i>	0.3	0.1
<i>Daviesia divaricata</i> subsp. <i>divaricata</i>	0.6	0.5
<i>Daviesia triflora</i>	0.5	0.2
<i>Drosera eneabba</i>	0.1	0.2
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	1.5	6
<i>Gompholobium tomentosum</i>	0.4	0.1
<i>Hibbertia crassifolia</i>	0.4	0.5
* <i>Hypochaeris glabra</i>	0.05	0.1
<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	0.2	0.1
<i>Leptospermum oligandrum</i>	1.3	2
<i>Leptospermum spinescens</i>		
<i>Leucopogon inflexus</i>	0.6	0.1
<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)	0.4	0.3
<i>Lomandra caespitosa</i>	0.4	0.1
<i>Lyginia imberbis</i>	0.4	2
<i>Lysinema pentapetalum</i>	0.4	0.1
<i>Melaleuca leuropoma</i>	0.4	0.5
<i>Mesomelaena pseudostygia</i>	0.45	4
<i>Neurachne alopecuroidea</i>	0.2	0.2
<i>Phyllangium divergens</i>	0.05	0.2
<i>Pileanthus filifolius</i>	0.4	0.1
<i>Pimelea angustifolia</i>	0.4	0.1
<i>Poranthera drummondii</i>	0.01	0.1
<i>Schoenus pleiostemoneus</i>	0.2	0.1

<i>Scholtzia laxiflora</i>	1.7	4.3
<i>Stirlingia latifolia</i>		
<i>Stylidium crossocephalum</i>	0.1	0.1
<i>Stylidium kalbarriense</i>	0.03	0.1
<i>Stylidium ponticulus</i>	0.03	0.1
<i>Stylidium purpureum</i>	0.2	0.1
<i>Stylidium repens</i>	0.1	0.2
<i>Thysanotus patersonii</i>		0.1
<i>Thysanotus thyrsoides</i>	0.2	0.1
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.8	0.1
<i>Xanthosia huegelii</i>	0.2	0.1

PHOTO



Site Name: BKM02
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 21/09/2021
 GPS Location: GDA94 Zone 50 316204.6618E 6741601.298N
 Community: 5
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sand
 Soil Colour: White (other)
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: None
 Fire: >10 years

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia lasiocarpa</i> var. <i>lasiocarpa</i>	0.4	0.1
<i>Acanthocarpus</i> sp. <i>Ajana</i> (C.A. Gardner 8596)	0.3	0.3
<i>Alexgeorgea nitens</i>	0.1	1.5
<i>Amphipogon turbinatus</i>	0.4	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.1	0.1
<i>Arnocrinum preissii</i>	0.5	0.1
<i>Banksia attenuata</i>	1.2	5
<i>Banksia elegans</i> (P4)	1	0.5
<i>Banksia hookeriana</i>	1.4	10
<i>Calytrix strigosa</i>	0.3	0.1
<i>Chaetospora curvifolia</i>	0.3	0.1
<i>Conospermum boreale</i> subsp. <i>boreale</i>	0.9	1.5
<i>Conostylis candicans</i> subsp. <i>candicans</i>	0.4	0.2
<i>Conostylis neocymosa</i>	0.3	0.2
<i>Conostylis resinosa</i>	0.4	1
<i>Cyanothamnus ramosus</i> subsp. <i>anethifolius</i>	0.3	0.1
<i>Darwinia speciosa</i>	0.3	0.2
<i>Daviesia divaricata</i> subsp. <i>divaricata</i>	0.9	2
<i>Drosera drummondii</i>	0.1	0.1
<i>Elythranthera brunonis</i>	0.1	0.1
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	0.9	3
<i>Eremaea ectadioclada</i>	0.4	0.2
<i>Gompholobium tomentosum</i>	0.4	0.1
<i>Grevillea leucopteris</i>		
<i>Hibbertia crassifolia</i>	0.4	0.5
<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	0.1	0.2
<i>Laxmannia sessiliflora</i> subsp. <i>drummondii</i>	0.1	0.2
<i>Lepidobolus preissianus</i>	0.4	0.3
<i>Leptospermum oligandrum</i>	0.8	0.4
<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)	0.4	4
<i>Lyginia imberbis</i>	0.2	0.1
<i>Lysinema pentapetalum</i>	0.9	0.4
<i>Melaleuca leuropoma</i>	0.6	1
<i>Mesomelaena pseudostygia</i>	0.5	2.2
<i>Opercularia vaginata</i>	0.2	0.1
<i>Persoonia acicularis</i>	0.3	0.2
<i>Pileanthus filifolius</i>	0.4	2
<i>Pimelea angustifolia</i>	0.1	0.1

<i>Poranthera drummondii</i>	0.1	0.1
<i>Scaevola</i> sp.	0.1	0.1
<i>Schoenus pleiostemoneus</i>	0.3	0.1
<i>Stylidium crossocephalum</i>	0.1	0.1
<i>Stylidium kalbarriense</i>	0.1	0.1
<i>Stylidium repens</i>	0.1	0.2
<i>Styphelia microdonta</i>	0.3	0.5
<i>Styphelia xerophylla</i>	0.3	3
<i>Thysanotus sparteus</i>	0.5	0.1
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.6	0.1
<i>Verticordia grandis</i>	0.8	0.4

PHOTO



Site Name: BKM03
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 22/09/2021
 GPS Location: GDA94 Zone 50 318471.9E 6740507.85N
 Community: 2
 Landform Type: Open Depression
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Clay Loam
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: <2%
 CF Types: Laterite
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: None
 Fire: >10 years

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia scirpifolia</i>	2	40
<i>Alexgeorgea nitens</i>	0.1	0.2
<i>Allocasuarina campestris</i>	1.3	10
<i>Austrostipa macalpinei</i>	0.1	0.1
<i>Banksia attenuata</i>	1.5	0.5
<i>Banksia elegans</i> (P4)	0.9	0.5
<i>Beaufortia elegans</i>	0.7	0.1
<i>Calothamnus hirsutus</i>	0.4	2
<i>Cassytha flava</i>		0.1
<i>Centrolepis aristata</i>	0.1	0.1
<i>Conostephium preissii</i>	0.4	0.1
<i>Crassula closiana</i>	0.1	0.1
<i>Cyanicula gemmata</i>	0.1	0.1
<i>Drosera drummondii</i>		0.1
<i>Drosera erythrorhiza</i>	0.1	0.1
<i>Eremaea beaufortioidea</i> var. <i>beaufortioidea</i>	1.2	2
<i>Gompholobium tomentosum</i>	0.3	0.1
<i>Gonocarpus nodulosus</i>	0.1	0.1
<i>Hydrocotyle callicarpa</i>	0.1	0.1
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Jacksonia hakeoides</i>	0.6	0.2
<i>Lachnagrostis plebeia</i>	0.1	0.1
<i>Lepidosperma</i> cf. <i>scabrum</i>	0.4	1.5
<i>Leucopogon inflexus</i>	0.7	0.2
<i>Levenhookia pusilla</i>	0.1	0.1
<i>Levenhookia stipitata</i>	0.1	0.1
<i>Melaleuca leuropoma</i>	0.7	2
<i>Neurachne alopecuroidea</i>	0.1	0.2
<i>Pheladenia deformis</i>	0.1	0.1
<i>Pimelea imbricata</i> var. <i>piligera</i>	0.4	0.1
<i>Poranthera microphylla</i>	0.1	0.1
<i>Schoenus nanus</i>	0.1	0.1
<i>Scholtzia laxiflora</i>	0.8	0.1
<i>Siloxerus humifusus</i>	0.1	0.1
<i>Stirlingia latifolia</i>	0.5	0.1
<i>Stylidium burbridgeanum</i>	0.1	0.1
<i>Thysanotus manglesianus</i>		0.1

<i>Trachymene pilosa</i>	0.1	0.1
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.7	2

PHOTO



Site Name: BKM04
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 22/09/2021
 GPS Location: GDA94 Zone 50 317346.6891E 6740490.159N
 Community: 4
 Landform Type: Plain
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sand
 Soil Colour: White
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: None
 Fire: >10 years

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia pulchella</i> var. <i>glaberrima</i>	0.5	0.1
<i>Alexgeorgea nitens</i>	0.1	8
<i>Amphipogon turbinatus</i>	0.2	0.2
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.2	0.1
<i>Arnocrinum preissii</i>	0.5	0.1
<i>Banksia attenuata</i>	1.5	5
<i>Banksia menziesii</i>	2	1.5
<i>Beaufortia elegans</i>	0.7	1
<i>Calectasia hispida</i>	0.4	0.3
<i>Cassytha glabella</i> forma <i>bicallosa</i>		0.1
<i>Chaetospora curvifolia</i>	0.4	0.3
<i>Chordifex sinuosus</i>	0.4	1
<i>Conostylis candicans</i> subsp. <i>candicans</i>	0.3	0.1
<i>Conostylis canteriata</i>	0.1	0.2
<i>Cyanothamnus ramosus</i> subsp. <i>anethifolius</i>	0.3	0.1
<i>Daviesia triflora</i>	0.7	0.5
<i>Desmocladus semiplanus</i>	0.2	2
<i>Drosera eneabba</i>	0.1	0.1
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	0.9	1
<i>Gyrostemon ramulosus</i>		
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3)	0.3	0.5
<i>Jacksonia floribunda</i>	0.9	0.1
<i>Laxmannia sessiliflora</i> subsp. <i>drummondii</i>	0.1	0.1
<i>Leptospermum oligandrum</i>		
<i>Leucopogon inflexus</i>	0.5	0.1
<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)	0.4	2
<i>Lomandra hastilis</i>		
<i>Lyginia imberbis</i>	0.5	4
<i>Melaleuca leuropoma</i>	0.7	5
<i>Mesomelaena pseudostygia</i>	0.5	2.2
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	0.5	0.1
<i>Pileanthus filifolius</i>	0.4	1
<i>Schoenus pleiostemoneus</i>	0.2	0.3
<i>Scholtzia laxiflora</i>	0.9	1
<i>Stirlingia latifolia</i>	0.7	2
<i>Stylidium crossocephalum</i>	0.1	0.2
<i>Stylidium repens</i>	0.1	0.3
<i>Styphelia xerophylla</i>	0.4	3

<i>Thysanotus manglesianus</i>		0.1
<i>Xanthosia huegelii</i>	0.2	0.1

PHOTO



Site Name: BKM05
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 22/09/2021
 GPS Location: GDA94 Zone 50 316398.2288E 6742301.528N
 Community: 5
 Landform Type: Other, Undulating plain (other)
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sand
 Soil Colour: White (other)
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: None
 Fire: >10 years

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acanthocarpus</i> sp. Ajana (C.A. Gardner 8596)	0.3	0.2
<i>Alexgeorgea nitens</i>	0.1	0.5
<i>Amphipogon turbinatus</i>	0.4	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.2	0.1
<i>Arnocrinum preissii</i>	0.5	0.1
<i>Banksia attenuata</i>	1.2	3
<i>Banksia elegans</i> (P4)	1.5	1
<i>Banksia hookeriana</i>	1.1	2
<i>Banksia menziesii</i>	1.9	2
<i>Cassytha flava</i>		1
<i>Chaetospora curvifolia</i>	0.4	0.1
<i>Chordifex sinuosus</i>	0.3	0.1
<i>Conospermum boreale</i> subsp. <i>boreale</i>	0.7	1
<i>Conostylis resinosa</i>	0.3	0.5
<i>Cyanothamnus ramosus</i> subsp. <i>anethifolius</i>	0.4	0.1
<i>Daviesia divaricata</i> subsp. <i>divaricata</i>	0.6	2
<i>Daviesia triflora</i>	0.5	1
<i>Drosera drummondii</i>		0.1
<i>Drosera eneabba</i>	0.1	0.2
<i>Drosera humilis</i>	0.1	0.1
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	0.7	1.5
<i>Gompholobium tomentosum</i>	0.4	0.5
<i>Grevillea leucopteris</i>		
<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	0.1	0.1
<i>Jacksonia hakeoides</i>	0.4	1
<i>Laxmannia sessiliflora</i> subsp. <i>drummondii</i>	0.1	0.1
<i>Leptospermum spinescens</i>	0.8	0.1
<i>Leucopogon inflexus</i>	0.5	0.3
<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)	0.3	3
<i>Lyginia imberbis</i>	0.4	1
<i>Lysinema pentapetalum</i>	0.9	1
<i>Melaleuca leuropoma</i>	0.5	2
<i>Mesomelaena pseudostygia</i>	0.4	1
<i>Opercularia vaginata</i>	0.2	0.2
<i>Persoonia acicularis</i>	0.3	0.1
<i>Pileanthus filifolius</i>	0.4	3
<i>Poranthera microphylla</i>	0.1	0.1
<i>Schoenus pleiostemoneus</i>	0.2	0.3

<i>Scholtzia laxiflora</i>	0.7	1
<i>Stirlingia latifolia</i>	0.9	3
<i>Stylidium crossocephalum</i>	0.1	0.2
<i>Stylidium repens</i>	0.1	0.3
<i>Styphelia xerophylla</i>	0.4	1
<i>Thysanotus thyrsoides</i>	0.3	0.1
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.3	0.1
<i>Verticordia grandis</i>	0.8	0.5
<i>Xanthosia huegelii</i>	0.2	0.1

PHOTO



Site Name: BKM06
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 22/09/2021
 GPS Location: GDA94 Zone 50 316700.5626E 6742047.245N
 Community: 2
 Landform Type: Open Depression
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sandy Clay Loam
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: <2%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Fire: >10 years

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia saligna</i>		
<i>Acacia scirpifolia</i>	2.5	30
<i>Actinotus leucocephalus</i>	0.1	0.1
* <i>Aira cupaniana</i>	0.1	0.5
<i>Allocasuarina campestris</i>	1.5	4
<i>Austrostipa macalpinei</i>	0.1	0.2
<i>Banksia elegans</i> (P4)		
<i>Beaufortia elegans</i>	0.7	0.1
<i>Caladenia flava</i> subsp. <i>flava</i>	0.1	0.2
<i>Calothamnus hirsutus</i>	0.4	2.5
<i>Calothamnus quadrifidus</i> subsp. <i>angustifolius</i>	1.5	5
<i>Cassytha aurea</i> var. <i>hirta</i>		3
<i>Centrolepis aristata</i>	0.1	0.1
<i>Crassula closiana</i>	0.1	0.1
<i>Drosera erythrorhiza</i>	0.1	2
<i>Eremaea beaufortoides</i> var. <i>beaufortoides</i>	0.4	0.1
<i>Gnephosis drummondii</i>	0.1	0.1
<i>Grevillea leucopteris</i>		
<i>Guichenotia ledifolia</i>	1.2	0.1
<i>Homalosciadium homalocarpum</i>	0.1	0.1
<i>Hyalosperma demissum</i>	0.1	0.2
<i>Hydrocotyle callicarpa</i>	0.1	0.1
* <i>Hypochaeris glabra</i>	0.1	0.1
<i>Lachnagrostis plebeia</i>	0.1	0.1
<i>Lepidosperma</i> cf. <i>scabrum</i>	0.4	0.3
<i>Levenhookia pusilla</i>	0.1	0.1
<i>Levenhookia stipitata</i>	0.1	0.1
<i>Melaleuca leuropoma</i>	0.4	0.1
<i>Millotia tenuifolia</i> var. <i>tenuifolia</i>	0.1	0.2
<i>Podotheca angustifolia</i>	0.1	0.1
<i>Poranthera microphylla</i>	0.1	0.1
<i>Pterochaeta paniculata</i>	0.1	0.3
<i>Schoenus nanus</i>	0.1	1
<i>Siloxerus humifusus</i>	0.1	0.1
<i>Thysanotus manglesianus</i>		0.1
<i>Trachymene pilosa</i>	0.1	0.3
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.7	2
<i>Wahlenbergia preissii</i>	0.1	0.2

PHOTO



Site Name: BX01
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 07/09/2021
 GPS Location: GDA94 Zone 50 316850E 6742889N
 Community: 4
 Landform Type: Plain
 Slope Class: Level (0 degrees)
 Aspect: N
 Soil Type: Sand
 Soil Colour: Yellow - white (other)
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 3 - Very Good
 Disturbance: (other) - Fire - likely 3 years ago
 Fire: <10 years
 Habitat: Medium open shrubland over low shrubland

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1: *Banksia attenuata*
 Upper Stratum 2: *Grevillea leucopteris*
 Mid Stratum 1: *Acacia cavealis*
 Mid Stratum 2: *Conospermum boreale* subsp. *boreale*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia cavealis</i>	0.3	20
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.2	1
<i>Banksia attenuata</i>	0.5	5
<i>Calandrinia corrigioloides</i>	0.02	0.01
<i>Conospermum boreale</i> subsp. <i>boreale</i>	0.3	0.5
<i>Conostylis candicans</i> subsp. <i>candicans</i>	0.2	0.01
<i>Cyanothamnus ramosus</i> subsp. <i>anethifolius</i>	0.3	0.5
<i>Dampiera oligophylla</i>	0.3	0.5
<i>Daviesia podophylla</i>	0.3	2
<i>Drosera humilis</i>	0.05	0.01
<i>Drosera thysanosepala</i>	0.4	0.1
<i>Eremaea beaufortoides</i> var. <i>beaufortoides</i>	0.3	1
<i>Grevillea leucopteris</i>	0.6	1
<i>Hibbertia acerosa</i>	0.2	0.5
<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	0.1	0.1
<i>Jacksonia hakeoides</i>	0.3	5
<i>Leucopogon inflexus</i>	0.3	1
<i>Lyginia imberbis</i>	0.1	0.1
<i>Melaleuca leuropoma</i>	0.4	2.5
<i>Neurachne alopecuroidea</i>	0.05	0.01
<i>Opercularia vaginata</i>	0.3	0.1
<i>Phyllangium divergens</i>	0.05	0.01
<i>Schoenus nanus</i>	0.05	0.01
<i>Stenanthemum notiale</i> subsp. <i>notiale</i>	0.1	0.1
<i>Tripterococcus brunonis</i>	0.3	1

PHOTO



Site Name: BX02
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 07/09/2021
 GPS Location: GDA94 Zone 50 317064E 6743433N
 Community: 4
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Aspect: S
 Soil Type: Sand
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: (other) - Kangaroo
 Fire: <10 years
 Habitat: Tall open shrubland over medium shrubland over low sparse sedgeland and herbs

DOMINANT TAXA IN VEGETATION STRATA

Upper Stratum 1: *Banksia menziesii*
 Mid Stratum 1: *Banksia attenuata*
 Mid Stratum 2: *Melaleuca leuropoma*
 Lower Stratum 1: *Jacksonia hakeoides*, *Leucopogon inflexus*
 Lower Stratum 2: *Alexgeorgea nitens*

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia pulchella</i> var. <i>glaberrima</i>	0.5	0.1
<i>Alexgeorgea nitens</i>	0.1	1
<i>Amphipogon turbinatus</i>	0.2	0.1
<i>Andersonia heterophylla</i>	0.2	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	0.2	0.1
<i>Banksia attenuata</i>	0.5	5
<i>Banksia menziesii</i>	4	5
<i>Cassytha pomiformis</i>	0.2	0.1
<i>Chaetospora curvifolia</i>	0.2	0.1
<i>Conostephium preissii</i>	0.3	1
<i>Dampiera oligophylla</i>	0.2	0.1
<i>Daviesia triflora</i>	0.3	0.5
<i>Drosera eneabba</i>	0.05	0.1
<i>Drosera</i> sp.	0.2	0.1
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	0.5	0.5
<i>Eremaea ectadioclada</i>	0.3	1
<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	0.1	0.1
<i>Jacksonia hakeoides</i>	0.4	1
<i>Leporella fimbriata</i>	0.01	0.1
<i>Leucopogon inflexus</i>	0.3	2
<i>Lyginia imberbis</i>	0.2	0.5
<i>Macarthuria apetala</i>	0.1	0.1
<i>Melaleuca leuropoma</i>	0.3	5
<i>Petrophile macrostachya</i>	0.3	0.5
<i>Stirlingia latifolia</i>	0.5	0.1
<i>Stylidium crossocephalum</i>	0.2	0.5
<i>Stylidium repens</i>	0.2	0.1
<i>Styphelia xerophylla</i>	0.2	0.1
<i>Verticordia ovalifolia</i>	0.3	1
<i>Xanthosia huegelii</i>	0.1	0.1

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Site Name: TCM01
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 04/11/2021
 GPS Location: GDA94 Zone 50 317202.0092E 6741702.613N
 Community: 2
 Landform Type: Flat
 Slope Class: Level (0 degrees)
 Soil Type: Sandy Clay
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: None
 Fire: 5-10 years
 Habitat: Tall shrubland over low shrubland

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia cavealis</i>	0.6	5
<i>Acacia scirpifolia</i>	2.5	25
<i>Actinotus leucocephalus</i>	0.05	0.1
<i>Allocasuarina campestris</i>	1.5	4
<i>Austrostipa macalpinei</i>	0.15	0.2
<i>Banksia attenuata</i>	1.6	4
<i>Beaufortia elegans</i>		
<i>Caladenia flava</i> subsp. <i>flava</i>		
<i>Callitris pyramidalis</i>		
<i>Calothamnus hirsutus</i>		
<i>Calothamnus quadrifidus</i> subsp. <i>angustifolius</i>	1.2	2
<i>Cassytha flava</i>		1
<i>Centrolepis aristata</i>	0.05	0.1
<i>Centrolepis milleri</i> (P3)	0.02	0.1
<i>Centrolepis pilosa</i>	0.02	0.2
<i>Centrolepis polygyna</i>	0.02	0.3
<i>Comesperma calymega</i>	0.1	0.1
<i>Crassula closiana</i>	0.02	0.1
<i>Crassula colorata</i> var. <i>colorata</i>	0.02	0.1
<i>Drosera erythrorhiza</i>	0.01	0.5
<i>Drosera glanduligera</i>	0.02	0.1
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	0.8	0.5
<i>Gnephosis drummondii</i>	0.03	1
<i>Gompholobium tomentosum</i>	0.6	0.5
<i>Hydrocotyle callicarpa</i>	0.02	0.1
* <i>Hypochaeris glabra</i>	0.2	0.1
<i>Isotoma hypocrateriformis</i>	0.15	0.5
<i>Jacksonia hakeoides</i>		
<i>Levenhookia murfetii</i>	0.02	0.2
<i>Levenhookia stipitata</i>	0.03	0.1
<i>Lobelia cleistogamoides</i>	0.07	0.2
<i>Melaleuca leuropoma</i>	0.7	2
<i>Millotia tenuifolia</i> var. <i>tenuifolia</i>	0.03	0.1
<i>Neurachne alopecuroidea</i>	0.01	0.1
<i>Opercularia vaginata</i>	0.25	0.1
<i>Podotrochea angustifolia</i>		
<i>Pterochaeta paniculata</i>	0.03	1

<i>Schoenus nanus</i>	0.03	0.1
<i>Siloxerus humifusus</i>	0.02	0.2
<i>Stylidium burbridgeanum</i>	0.1	0.2
<i>Thysanotus patersonii</i>		0.1
<i>Trachymene pilosa</i>	0.03	1
<i>Tripterococcus brunonis</i>	0.2	0.5
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.8	30

PHOTO



Site Name: TCM02
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 18/11/2021
 GPS Location: GDA94 Zone 50 318218.21E 6742895.43N
 Community: 3
 Landform Type: Closed Depression
 Slope Class: Level (0 degrees)
 Soil Type: Light Clay
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: <2%
 CF Sizes: 2-6mm, 6-20mm
 CF Types: Limestone
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: None
 Fire: >5 years
 Habitat: Tall scattered and groves of shrubs over low shrubland over annual herbs and sedges.

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia lasiocarpa</i> var. <i>lasiocarpa</i>		
<i>Acacia saligna</i>	2	2
<i>Acacia scirpifolia</i>		
<i>Allocasuarina humilis</i>		
<i>Banksia leptophylla</i> var. <i>melletica</i>	0.6	2.5
<i>Beaufortia elegans</i>	0.9	1.5
<i>Calothamnus hirsutus</i>	0.5	2
<i>Elythranthera brunonis</i>	0.25	0.01
<i>Eremaea beaufortoides</i> var. <i>beaufortoides</i>	0.8	1
<i>Gahnia trifida</i>	1.1	0.5
<i>Gompholobium tomentosum</i>	0.4	2
<i>Hakea prostrata</i>	1.2	0.5
<i>Hakea trifurcata</i>		
<i>Hibbertia acerosa</i>	0.1	0.1
<i>Kunzea micrantha</i> subsp. <i>petiolata</i>	1.1	40
<i>Lepidosperma</i> cf. <i>scabrum</i>	0.2	0.1
<i>Melaleuca leuropoma</i>	0.8	0.5
<i>Melaleuca viminea</i> subsp. <i>viminea</i>	0.6	0.5
<i>Opercularia vaginata</i>	0.1	0.01
<i>Santalum acuminatum</i>	2	1
<i>Schoenus subfascicularis</i>	0.4	2
<i>Tripterococcus brunonis</i>	0.3	0.1
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.3	0.1
<i>Xanthorrhoea</i> sp.	1.3	1

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Site Name: TCM03
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 18/11/2021
 GPS Location: GDA94 Zone 50 318372.8623E 6742716.329N
 Community: 3
 Landform Type: Closed Depression
 Slope Class: Very Gently Inclined (1 degree)
 Aspect: N
 Soil Type: Sandy Clay
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: <2%
 CF Sizes: 2-6mm, 6-20mm
 CF Types: Limestone
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: None
 Fire: >5 years
 Habitat: Low closed shrubland

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia lasiocarpa</i> var. <i>lasiocarpa</i>		
<i>Allocasuarina humilis</i>	0.4	2
<i>Banksia leptophylla</i> var. <i>melletica</i>	0.7	10
<i>Beaufortia elegans</i>	0.5	2
<i>Calothamnus hirsutus</i>	0.4	8
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	0.6	12
<i>Gompholobium tomentosum</i>		
<i>Hibbertia acerosa</i>	0.2	1
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)		
<i>Jacksonia hakeoides</i>	0.35	0.5
<i>Kunzea micrantha</i> subsp. <i>petiolata</i>	0.9	6
<i>Lepidosperma calcicola</i>	0.3	0.1
<i>Lepidosperma</i> cf. <i>scabrum</i>	0.25	0.1
<i>Leucopogon inflexus</i>	0.4	8
<i>Lomandra hastilis</i>	0.4	0.1
<i>Melaleuca leuropoma</i>	0.4	0.5
<i>Neurachne alopecuroidea</i>	0.05	0.1
<i>Stylidium burbridgeanum</i>	0.05	0.1
<i>Thysanotus thyrsoideus</i>	0.25	0.1
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.5	15
<i>Xanthorrhoea</i> sp.	1	6

PHOTO



Site Name: TCM04
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 18/11/2021
 GPS Location: GDA94 Zone 50 318402.34E 6742488.1N
 Community: 2
 Landform Type: Other, Damp land (other)
 Slope Class: Level (0 degrees)
 Soil Type: Sandy Clay
 Soil Colour: Orange sand over grey clay (other)
 Rock Outcrop: No bedrock exposed
 CF Abundance: <2%
 CF Sizes: 2-6mm, 6-20mm, 20-60mm, 60-200mm
 CF Types: Limestone
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Disturbance: None
 Fire: <10 years
 Habitat: Tall closed shrubland over sparse shrubland over annuals

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia scirpifolia</i>	2	80
<i>Allocasuarina humilis</i>	1.5	1
<i>Austrostipa macalpinei</i>	0.15	0.1
<i>Banksia attenuata</i>	1.3	2
<i>Beaufortia elegans</i>	0.4	0.5
<i>Centrolepis aristata</i>	0.02	0.01
<i>Comesperma griffinii</i> (P2)	0.03	0.1
<i>Conospermum boreale</i> subsp. <i>boreale</i>	0.9	0.5
<i>Drosera erythrorhiza</i>	0.01	0.1
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	0.5	0.2
<i>Gompholobium tomentosum</i>	0.3	2
<i>Jacksonia hakeoides</i>	0.4	1
<i>Lepidosperma</i> cf. <i>scabrum</i>	0.8	2
<i>Levenhookia stipitata</i>	0.03	0.01
<i>Melaleuca leuropoma</i>	0.8	2
<i>Neurachne alopecuroidea</i>	0.03	0.1
<i>Petrophile macrostachya</i>	0.5	0.2
<i>Schoenus nanus</i>	0.02	1
<i>Stirlingia latifolia</i>	0.5	2
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.3	0.5

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Site Name: TCM05
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 18/11/2021
 GPS Location: GDA94 Zone 50 315982.1126E 6744442.664N
 Community: 3
 Landform Type: Closed Depression
 Slope Class: Level (0 degrees)
 Soil Type: Sandy Clay
 Soil Colour: Grey
 Rock Outcrop: No bedrock exposed
 CF Abundance: <2%
 Vegetation Condition: Southern Vegetation Condition - 2 - Excellent
 Fire: <2 years
 Habitat: Sparse shrubland over low closed shrubland

SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia saligna</i>	1	3
<i>Actinotus leucocephalus</i>	0.04	0.01
<i>Allocasuarina lehmanniana</i> subsp. <i>lehmanniana</i>	1.3	1
<i>Banksia leptophylla</i> var. <i>melletica</i>	0.4	
<i>Callitris pyramidalis</i>	1.2	
<i>Calothamnus hirsutus</i>	0.5	45
<i>Calothamnus quadrifidus</i> subsp. <i>angustifolius</i>	0.6	
<i>Daviesia podophylla</i>	0.5	1
<i>Goodenia pulchella</i> subsp. Coastal Plain A (M. Hislop 634)	0.08	0.01
<i>Hibbertia acerosa</i>	0.1	0.1
* <i>Hypochaeris glabra</i>	0.08	0.01
<i>Isotoma hypocrateriformis</i>	0.1	0.01
<i>Kunzea micrantha</i> subsp. <i>petiolata</i>	1.2	0.5
<i>Lepidosperma</i> cf. <i>scabrum</i>	0.3	0.1
<i>Levenhookia stipitata</i>	0.03	0.01
<i>Melaleuca leuropoma</i>		
<i>Melaleuca platycalyx</i>	0.3	3
<i>Melaleuca viminea</i> subsp. <i>viminea</i>	0.3	
<i>Neurachne alopecuroidea</i>	0.03	0.5
<i>Opercularia vaginata</i>	0.2	5
<i>Quinetia urvillei</i>	0.05	0.01
<i>Scaevola sericophylla</i>		
<i>Scholtzia laxiflora</i>		
<i>Siloxerus humifusus</i>	0.01	0.01
<i>Stackhousia pubescens</i>	0.4	2
<i>Stylidium burbridgeanum</i>	0.1	1
<i>Thomasia rulingioides</i>		
<i>Tripterococcus brunonis</i>	0.3	0.1
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	0.3	4
<i>Wahlenbergia preissii</i>	0.08	0.01

PHOTO



Site Name: TCM06
 Site Type: QUADRAT
 Dimensions: 10m x 10m
 Survey Date: 19/11/2021
 GPS Location: GDA94 Zone 50 315414.9388E 6742572.31N
 Community: 5
 Landform Type: Upper Slope
 Slope Class: Very Gently Inclined (1 degree)
 Soil Type: Sand
 Soil Colour: Yellow
 Rock Outcrop: No bedrock exposed
 CF Abundance: 0%
 Vegetation Condition: Southern Vegetation Condition - 1 - Pristine
 Disturbance: None
 Fire: long unburnt

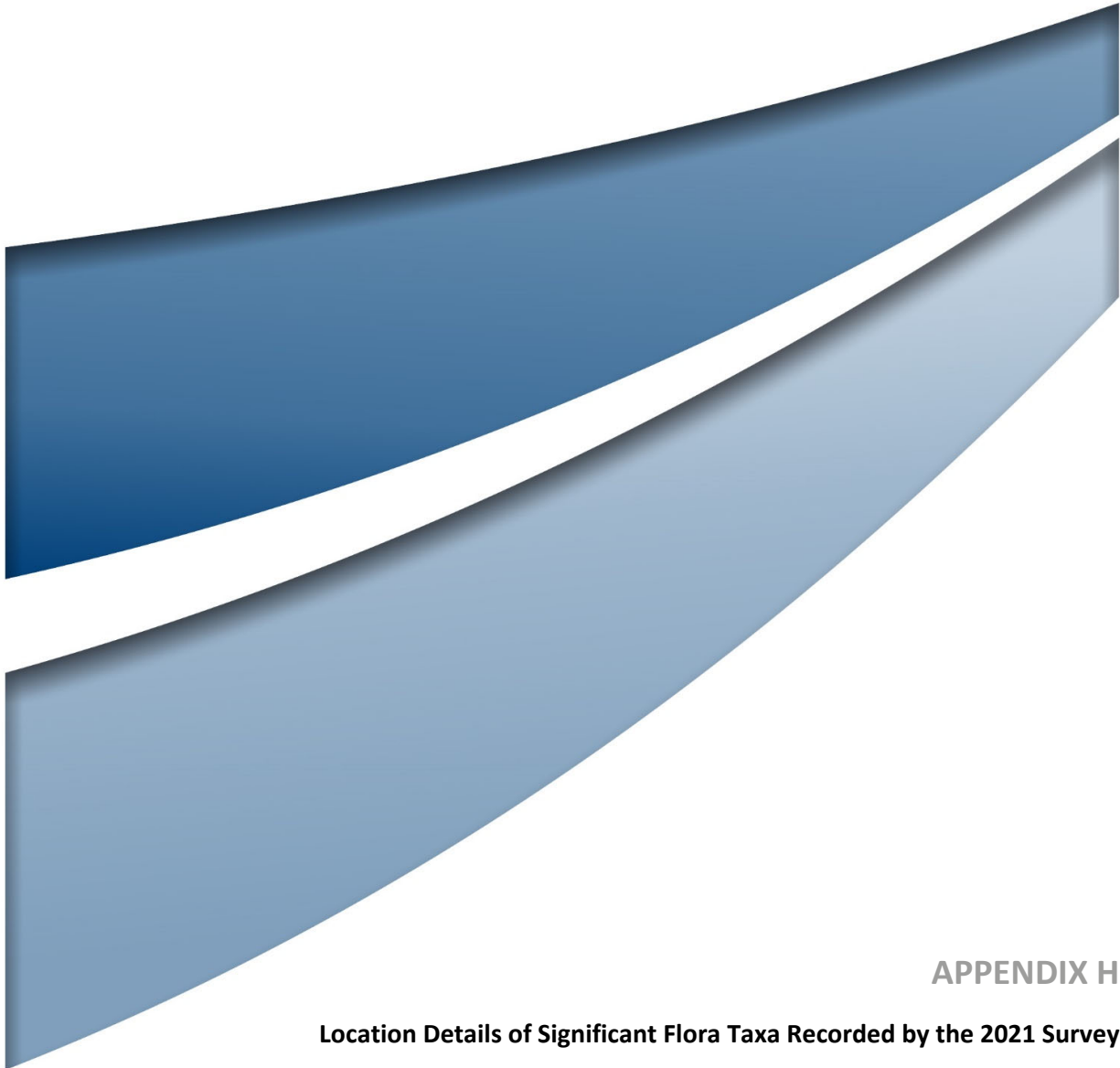
SPECIES LIST

Taxon Name	Avg. Height	Cover Alive
<i>Acacia lasiocarpa</i> var. <i>lasiocarpa</i>	0.7	1
<i>Acanthocarpus</i> sp. <i>Ajana</i> (C.A. Gardner 8596)	0.15	0.2
<i>Arnocrinum preissii</i>	0.4	0.01
<i>Banksia attenuata</i>	1.3	15
<i>Banksia elegans</i> (P4)	0.6	0.5
<i>Banksia hookeriana</i>	1.2	12
<i>Banksia menziesii</i>	2	0.5
<i>Beaufortia elegans</i>	0.7	1
<i>Calothamnus glaber</i>		
<i>Calytrix sapphirina</i>	0.6	0.5
<i>Calytrix strigosa</i>		
<i>Cassytha flava</i>		0.1
<i>Chaetospora curvifolia</i>	0.25	0.1
<i>Chordifex sinuosus</i>	0.4	0.8
<i>Conospermum boreale</i> subsp. <i>boreale</i>	1	5
<i>Conostylis candicans</i>		
<i>Conostylis neocymosa</i>	0.2	1
<i>Conostylis resinosa</i>	0.2	0.1
<i>Daviesia divaricata</i> subsp. <i>divaricata</i>	0.8	5
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	0.7	3
<i>Gompholobium tomentosum</i>		
<i>Gyrostemon ramulosus</i>		
<i>Hakea polyanthema</i>		
<i>Hemiandra</i> sp. <i>Eneabba</i> (H. Demarz 3687) (P3)	0.5	1
<i>Hibbertia crassifolia</i>	0.4	0.3
<i>Laxmannia sessiliflora</i> subsp. <i>drummondii</i>	0.08	0.1
<i>Lepidobolus preissianus</i>	0.3	0.2
<i>Leucopogon inflexus</i>	0.6	0.2
<i>Leucopogon</i> sp. <i>Northern ciliate</i> (R. Davis 3393)	0.4	0.5
<i>Melaleuca leuropoma</i>	0.7	2
<i>Mesomelaena pseudostygia</i>	0.5	1.2
<i>Opercularia vaginata</i>	0.15	0.1
<i>Persoonia acicularis</i>	0.2	1
<i>Petrophile macrostachya</i>		
<i>Pileanthus filifolius</i>	0.3	0.5
<i>Pimelea angustifolia</i>	0.2	0.1
<i>Scaevola</i> sp.	0.15	0.1
<i>Schoenus pleiostemoneus</i>	0.25	0.1

<i>Stenanthemum notiale</i> subsp. <i>notiale</i>	0.15	0.5
<i>Stirlingia latifolia</i>		
<i>Stylidium crossocephalum</i>	0.1	0.1
<i>Stylidium repens</i>	0.1	0.5
<i>Verticordia grandis</i>	0.5	1

PHOTO





APPENDIX H

Location Details of Significant Flora Taxa Recorded by the 2021 Survey

**GOVERNMENT AGENCY REFERENCE ONLY
NOT FOR PUBLIC DISSEMINATION
CONTAINS LOCATIONS OF SIGNIFICANT FLORA TAXA**

Note: All locations are in GDA94, Zone 50.

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	315383	6741090	
<i>Banksia elegans</i>	P4	315490	6744061	
<i>Banksia elegans</i>	P4	317459	6745569	
<i>Banksia elegans</i>	P4	315953	6743871	
<i>Banksia elegans</i>	P4	317576	6745871	
<i>Banksia elegans</i>	P4	315415	6742572	1
<i>Banksia elegans</i>	P4	316701	6742047	
<i>Banksia elegans</i>	P4	316205	6741601	
<i>Banksia elegans</i>	P4	318472	6740508	1
<i>Banksia elegans</i>	P4	316398	6742302	
<i>Banksia elegans</i>	P4	317620	6741178	
<i>Banksia elegans</i>	P4	316806	6739995	3
<i>Banksia elegans</i>	P4	316715	6739996	7
<i>Banksia elegans</i>	P4	316699	6739997	6
<i>Banksia elegans</i>	P4	316792	6739992	2
<i>Banksia elegans</i>	P4	316541	6739997	17
<i>Banksia elegans</i>	P4	316510	6739998	8
<i>Banksia elegans</i>	P4	316642	6739998	18
<i>Banksia elegans</i>	P4	316517	6740001	8
<i>Banksia elegans</i>	P4	316598	6740001	8
<i>Banksia elegans</i>	P4	316749	6740001	20
<i>Banksia elegans</i>	P4	316671	6740002	15
<i>Banksia elegans</i>	P4	316567	6740005	6
<i>Banksia elegans</i>	P4	316568	6740043	5
<i>Banksia elegans</i>	P4	316733	6740046	3
<i>Banksia elegans</i>	P4	316514	6740048	6
<i>Banksia elegans</i>	P4	316809	6740050	13
<i>Banksia elegans</i>	P4	316782	6740050	12
<i>Banksia elegans</i>	P4	316612	6740053	12
<i>Banksia elegans</i>	P4	316649	6740051	15
<i>Banksia elegans</i>	P4	316840	6740052	3
<i>Banksia elegans</i>	P4	316462	6740064	4
<i>Banksia elegans</i>	P4	316665	6740090	4
<i>Banksia elegans</i>	P4	316639	6740091	4
<i>Banksia elegans</i>	P4	316046	6740092	3
<i>Banksia elegans</i>	P4	316719	6740098	6
<i>Banksia elegans</i>	P4	316627	6740100	3
<i>Banksia elegans</i>	P4	316779	6740102	4
<i>Banksia elegans</i>	P4	316810	6740104	10

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316028	6740109	2
<i>Banksia elegans</i>	P4	316042	6740115	1
<i>Banksia elegans</i>	P4	316069	6740148	2
<i>Banksia elegans</i>	P4	316792	6740150	1
<i>Banksia elegans</i>	P4	316036	6740152	1
<i>Banksia elegans</i>	P4	316066	6740197	15
<i>Banksia elegans</i>	P4	316282	6740198	4
<i>Banksia elegans</i>	P4	316207	6740200	2
<i>Banksia elegans</i>	P4	316249	6740200	2
<i>Banksia elegans</i>	P4	316026	6740200	6
<i>Banksia elegans</i>	P4	316128	6740200	5
<i>Banksia elegans</i>	P4	316212	6740156	2
<i>Banksia elegans</i>	P4	316252	6740158	2
<i>Banksia elegans</i>	P4	316114	6740201	10
<i>Banksia elegans</i>	P4	316222	6740203	1
<i>Banksia elegans</i>	P4	316002	6740205	3
<i>Banksia elegans</i>	P4	316043	6740202	8
<i>Banksia elegans</i>	P4	316859	6740247	5
<i>Banksia elegans</i>	P4	316274	6740248	5
<i>Banksia elegans</i>	P4	316215	6740250	1
<i>Banksia elegans</i>	P4	316762	6740252	3
<i>Banksia elegans</i>	P4	316174	6740255	3
<i>Banksia elegans</i>	P4	316095	6740256	5
<i>Banksia elegans</i>	P4	316407	6740287	2
<i>Banksia elegans</i>	P4	316121	6740300	3
<i>Banksia elegans</i>	P4	316377	6740304	10
<i>Banksia elegans</i>	P4	316109	6740304	2
<i>Banksia elegans</i>	P4	316934	6740335	4
<i>Banksia elegans</i>	P4	316959	6740341	3
<i>Banksia elegans</i>	P4	316035	6740347	6
<i>Banksia elegans</i>	P4	316862	6740347	4
<i>Banksia elegans</i>	P4	316897	6740349	7
<i>Banksia elegans</i>	P4	316403	6740349	1
<i>Banksia elegans</i>	P4	316093	6740353	2
<i>Banksia elegans</i>	P4	316264	6740353	4
<i>Banksia elegans</i>	P4	316120	6740354	1
<i>Banksia elegans</i>	P4	316318	6740354	2
<i>Banksia elegans</i>	P4	316015	6740355	2
<i>Banksia elegans</i>	P4	316152	6740355	3
<i>Banksia elegans</i>	P4	316209	6740357	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316377	6740360	3
<i>Banksia elegans</i>	P4	317107	6740394	11
<i>Banksia elegans</i>	P4	316121	6740396	3
<i>Banksia elegans</i>	P4	316864	6740396	6
<i>Banksia elegans</i>	P4	316812	6740399	8
<i>Banksia elegans</i>	P4	317247	6740802	5
<i>Banksia elegans</i>	P4	315987	6740803	2
<i>Banksia elegans</i>	P4	317226	6740801	3
<i>Banksia elegans</i>	P4	317211	6740817	6
<i>Banksia elegans</i>	P4	316707	6740818	3
<i>Banksia elegans</i>	P4	315903	6740819	3
<i>Banksia elegans</i>	P4	317321	6740820	3
<i>Banksia elegans</i>	P4	316755	6740821	6
<i>Banksia elegans</i>	P4	317277	6740820	15
<i>Banksia elegans</i>	P4	317254	6740821	8
<i>Banksia elegans</i>	P4	317301	6740831	7
<i>Banksia elegans</i>	P4	316810	6740836	1
<i>Banksia elegans</i>	P4	317265	6740840	1
<i>Banksia elegans</i>	P4	317227	6740842	2
<i>Banksia elegans</i>	P4	316347	6740845	2
<i>Banksia elegans</i>	P4	317279	6740845	4
<i>Banksia elegans</i>	P4	316748	6740847	2
<i>Banksia elegans</i>	P4	317209	6740848	1
<i>Banksia elegans</i>	P4	316759	6740835	2
<i>Banksia elegans</i>	P4	317163	6740835	1
<i>Banksia elegans</i>	P4	317297	6740857	1
<i>Banksia elegans</i>	P4	316813	6740860	2
<i>Banksia elegans</i>	P4	317208	6740861	4
<i>Banksia elegans</i>	P4	317229	6740861	7
<i>Banksia elegans</i>	P4	316039	6740860	4
<i>Banksia elegans</i>	P4	316847	6740861	1
<i>Banksia elegans</i>	P4	316006	6740862	9
<i>Banksia elegans</i>	P4	317187	6740864	3
<i>Banksia elegans</i>	P4	317166	6740864	1
<i>Banksia elegans</i>	P4	317270	6740865	5
<i>Banksia elegans</i>	P4	315892	6740867	2
<i>Banksia elegans</i>	P4	316913	6740878	1
<i>Banksia elegans</i>	P4	317283	6740879	4
<i>Banksia elegans</i>	P4	316030	6740879	3
<i>Banksia elegans</i>	P4	317348	6740879	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316746	6740879	1
<i>Banksia elegans</i>	P4	317263	6740879	8
<i>Banksia elegans</i>	P4	316847	6740880	2
<i>Banksia elegans</i>	P4	315989	6740880	1
<i>Banksia elegans</i>	P4	316787	6740880	2
<i>Banksia elegans</i>	P4	317225	6740880	2
<i>Banksia elegans</i>	P4	317298	6740880	4
<i>Banksia elegans</i>	P4	317213	6740880	2
<i>Banksia elegans</i>	P4	316016	6740881	4
<i>Banksia elegans</i>	P4	317157	6740882	4
<i>Banksia elegans</i>	P4	315896	6740886	1
<i>Banksia elegans</i>	P4	317207	6740884	2
<i>Banksia elegans</i>	P4	315984	6740898	1
<i>Banksia elegans</i>	P4	316783	6740899	2
<i>Banksia elegans</i>	P4	317238	6740901	6
<i>Banksia elegans</i>	P4	316027	6740901	3
<i>Banksia elegans</i>	P4	315756	6740914	6
<i>Banksia elegans</i>	P4	317312	6740903	5
<i>Banksia elegans</i>	P4	316045	6740919	2
<i>Banksia elegans</i>	P4	316000	6740921	1
<i>Banksia elegans</i>	P4	317284	6740922	2
<i>Banksia elegans</i>	P4	315985	6740922	3
<i>Banksia elegans</i>	P4	317208	6740924	1
<i>Banksia elegans</i>	P4	315900	6740929	3
<i>Banksia elegans</i>	P4	315851	6740930	3
<i>Banksia elegans</i>	P4	315993	6740938	3
<i>Banksia elegans</i>	P4	317264	6740940	1
<i>Banksia elegans</i>	P4	316844	6740942	4
<i>Banksia elegans</i>	P4	317234	6740942	2
<i>Banksia elegans</i>	P4	317312	6740939	5
<i>Banksia elegans</i>	P4	317243	6740958	4
<i>Banksia elegans</i>	P4	317193	6740959	2
<i>Banksia elegans</i>	P4	317267	6740960	5
<i>Banksia elegans</i>	P4	315989	6740960	7
<i>Banksia elegans</i>	P4	316005	6740961	9
<i>Banksia elegans</i>	P4	315851	6740987	4
<i>Banksia elegans</i>	P4	316298	6740987	3
<i>Banksia elegans</i>	P4	315750	6740969	1
<i>Banksia elegans</i>	P4	317359	6740981	3
<i>Banksia elegans</i>	P4	316001	6740983	4

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316137	6741178	3
<i>Banksia elegans</i>	P4	317093	6741179	2
<i>Banksia elegans</i>	P4	317623	6741180	5
<i>Banksia elegans</i>	P4	316273	6741180	3
<i>Banksia elegans</i>	P4	318151	6741180	2
<i>Banksia elegans</i>	P4	317775	6741181	1
<i>Banksia elegans</i>	P4	317663	6741183	4
<i>Banksia elegans</i>	P4	316225	6741182	3
<i>Banksia elegans</i>	P4	316187	6741183	2
<i>Banksia elegans</i>	P4	315904	6741190	1
<i>Banksia elegans</i>	P4	316301	6741199	1
<i>Banksia elegans</i>	P4	316171	6741199	4
<i>Banksia elegans</i>	P4	316660	6741200	4
<i>Banksia elegans</i>	P4	316332	6741200	2
<i>Banksia elegans</i>	P4	317661	6741199	2
<i>Banksia elegans</i>	P4	316260	6741201	4
<i>Banksia elegans</i>	P4	316196	6741202	4
<i>Banksia elegans</i>	P4	317084	6741211	3
<i>Banksia elegans</i>	P4	315801	6741211	7
<i>Banksia elegans</i>	P4	317592	6741217	1
<i>Banksia elegans</i>	P4	316218	6741220	1
<i>Banksia elegans</i>	P4	318096	6741215	2
<i>Banksia elegans</i>	P4	317718	6741221	2
<i>Banksia elegans</i>	P4	316196	6741221	1
<i>Banksia elegans</i>	P4	318498	6741226	5
<i>Banksia elegans</i>	P4	315895	6741227	3
<i>Banksia elegans</i>	P4	318449	6741227	2
<i>Banksia elegans</i>	P4	315753	6741231	4
<i>Banksia elegans</i>	P4	316650	6741238	5
<i>Banksia elegans</i>	P4	317625	6741239	2
<i>Banksia elegans</i>	P4	316535	6741240	1
<i>Banksia elegans</i>	P4	316727	6741241	2
<i>Banksia elegans</i>	P4	316504	6741241	1
<i>Banksia elegans</i>	P4	316379	6741240	1
<i>Banksia elegans</i>	P4	316677	6741242	4
<i>Banksia elegans</i>	P4	316618	6741242	1
<i>Banksia elegans</i>	P4	316665	6741243	2
<i>Banksia elegans</i>	P4	316426	6741244	1
<i>Banksia elegans</i>	P4	315849	6741244	3
<i>Banksia elegans</i>	P4	318602	6741246	5

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	318559	6741247	9
<i>Banksia elegans</i>	P4	315899	6741249	1
<i>Banksia elegans</i>	P4	315808	6741252	6
<i>Banksia elegans</i>	P4	318498	6741257	8
<i>Banksia elegans</i>	P4	317645	6741257	4
<i>Banksia elegans</i>	P4	317731	6741258	4
<i>Banksia elegans</i>	P4	316625	6741258	3
<i>Banksia elegans</i>	P4	316515	6741259	2
<i>Banksia elegans</i>	P4	317625	6741260	1
<i>Banksia elegans</i>	P4	316384	6741261	1
<i>Banksia elegans</i>	P4	316693	6741261	4
<i>Banksia elegans</i>	P4	316531	6741260	2
<i>Banksia elegans</i>	P4	315992	6741262	2
<i>Banksia elegans</i>	P4	317203	6741263	10
<i>Banksia elegans</i>	P4	316582	6741263	1
<i>Banksia elegans</i>	P4	316013	6741263	1
<i>Banksia elegans</i>	P4	316469	6741264	1
<i>Banksia elegans</i>	P4	316726	6741265	1
<i>Banksia elegans</i>	P4	315754	6741268	6
<i>Banksia elegans</i>	P4	315851	6741270	3
<i>Banksia elegans</i>	P4	315904	6741275	1
<i>Banksia elegans</i>	P4	318500	6741276	3
<i>Banksia elegans</i>	P4	316645	6741278	5
<i>Banksia elegans</i>	P4	317634	6741279	2
<i>Banksia elegans</i>	P4	316581	6741282	3
<i>Banksia elegans</i>	P4	318151	6741284	7
<i>Banksia elegans</i>	P4	316864	6741284	2
<i>Banksia elegans</i>	P4	318553	6741285	5
<i>Banksia elegans</i>	P4	316354	6741281	1
<i>Banksia elegans</i>	P4	318597	6741288	4
<i>Banksia elegans</i>	P4	316629	6741296	3
<i>Banksia elegans</i>	P4	315904	6741297	2
<i>Banksia elegans</i>	P4	316697	6741298	5
<i>Banksia elegans</i>	P4	318105	6741298	2
<i>Banksia elegans</i>	P4	317697	6741298	4
<i>Banksia elegans</i>	P4	315987	6741299	2
<i>Banksia elegans</i>	P4	316722	6741300	4
<i>Banksia elegans</i>	P4	316488	6741300	1
<i>Banksia elegans</i>	P4	318498	6741300	5
<i>Banksia elegans</i>	P4	317740	6741301	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	315851	6741309	2
<i>Banksia elegans</i>	P4	315753	6741312	5
<i>Banksia elegans</i>	P4	318600	6741316	2
<i>Banksia elegans</i>	P4	317698	6741318	2
<i>Banksia elegans</i>	P4	317384	6741320	6
<i>Banksia elegans</i>	P4	316596	6741320	2
<i>Banksia elegans</i>	P4	316674	6741321	2
<i>Banksia elegans</i>	P4	318048	6741319	2
<i>Banksia elegans</i>	P4	316735	6741322	1
<i>Banksia elegans</i>	P4	316859	6741322	1
<i>Banksia elegans</i>	P4	317344	6741322	1
<i>Banksia elegans</i>	P4	316089	6741322	3
<i>Banksia elegans</i>	P4	318497	6741323	8
<i>Banksia elegans</i>	P4	316719	6741323	1
<i>Banksia elegans</i>	P4	316546	6741322	1
<i>Banksia elegans</i>	P4	318104	6741327	3
<i>Banksia elegans</i>	P4	315802	6741334	4
<i>Banksia elegans</i>	P4	318154	6741334	5
<i>Banksia elegans</i>	P4	318597	6741334	1
<i>Banksia elegans</i>	P4	316111	6741336	1
<i>Banksia elegans</i>	P4	316036	6741337	1
<i>Banksia elegans</i>	P4	316570	6741338	2
<i>Banksia elegans</i>	P4	316008	6741338	5
<i>Banksia elegans</i>	P4	316125	6741339	3
<i>Banksia elegans</i>	P4	316473	6741339	3
<i>Banksia elegans</i>	P4	316171	6741339	6
<i>Banksia elegans</i>	P4	316682	6741340	1
<i>Banksia elegans</i>	P4	316585	6741340	7
<i>Banksia elegans</i>	P4	316616	6741340	3
<i>Banksia elegans</i>	P4	316551	6741342	1
<i>Banksia elegans</i>	P4	316536	6741342	2
<i>Banksia elegans</i>	P4	316637	6741341	4
<i>Banksia elegans</i>	P4	316508	6741343	2
<i>Banksia elegans</i>	P4	317707	6741344	3
<i>Banksia elegans</i>	P4	315757	6741345	3
<i>Banksia elegans</i>	P4	317428	6741543	8
<i>Banksia elegans</i>	P4	318561	6741346	12
<i>Banksia elegans</i>	P4	316880	6741545	1
<i>Banksia elegans</i>	P4	316140	6741556	1
<i>Banksia elegans</i>	P4	316113	6741554	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316252	6741560	2
<i>Banksia elegans</i>	P4	317795	6741560	1
<i>Banksia elegans</i>	P4	316372	6741561	1
<i>Banksia elegans</i>	P4	315899	6741563	5
<i>Banksia elegans</i>	P4	316434	6741564	1
<i>Banksia elegans</i>	P4	317823	6741577	1
<i>Banksia elegans</i>	P4	316422	6741578	2
<i>Banksia elegans</i>	P4	317447	6741579	2
<i>Banksia elegans</i>	P4	317402	6741579	10
<i>Banksia elegans</i>	P4	316222	6741579	3
<i>Banksia elegans</i>	P4	317415	6741580	2
<i>Banksia elegans</i>	P4	316365	6741580	6
<i>Banksia elegans</i>	P4	317588	6741574	1
<i>Banksia elegans</i>	P4	317755	6741576	6
<i>Banksia elegans</i>	P4	316142	6741580	3
<i>Banksia elegans</i>	P4	316443	6741580	3
<i>Banksia elegans</i>	P4	316528	6741581	1
<i>Banksia elegans</i>	P4	316080	6741581	2
<i>Banksia elegans</i>	P4	316288	6741581	4
<i>Banksia elegans</i>	P4	316058	6741582	3
<i>Banksia elegans</i>	P4	316325	6741582	1
<i>Banksia elegans</i>	P4	316070	6741582	2
<i>Banksia elegans</i>	P4	317767	6741584	2
<i>Banksia elegans</i>	P4	315749	6741592	3
<i>Banksia elegans</i>	P4	315872	6741593	1
<i>Banksia elegans</i>	P4	316238	6741583	1
<i>Banksia elegans</i>	P4	316448	6741598	1
<i>Banksia elegans</i>	P4	316250	6741599	3
<i>Banksia elegans</i>	P4	317840	6741599	2
<i>Banksia elegans</i>	P4	316165	6741599	4
<i>Banksia elegans</i>	P4	317802	6741599	4
<i>Banksia elegans</i>	P4	316995	6741600	1
<i>Banksia elegans</i>	P4	316294	6741600	3
<i>Banksia elegans</i>	P4	316214	6741601	1
<i>Banksia elegans</i>	P4	317777	6741601	4
<i>Banksia elegans</i>	P4	317518	6741601	1
<i>Banksia elegans</i>	P4	316367	6741600	3
<i>Banksia elegans</i>	P4	317763	6741600	4
<i>Banksia elegans</i>	P4	315749	6741609	3
<i>Banksia elegans</i>	P4	317521	6741612	5

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316505	6741616	6
<i>Banksia elegans</i>	P4	316470	6741619	5
<i>Banksia elegans</i>	P4	316159	6741621	1
<i>Banksia elegans</i>	P4	316245	6741621	1
<i>Banksia elegans</i>	P4	316438	6741621	3
<i>Banksia elegans</i>	P4	316098	6741623	3
<i>Banksia elegans</i>	P4	316398	6741624	3
<i>Banksia elegans</i>	P4	316076	6741638	1
<i>Banksia elegans</i>	P4	317354	6741638	2
<i>Banksia elegans</i>	P4	316440	6741639	1
<i>Banksia elegans</i>	P4	316035	6741639	1
<i>Banksia elegans</i>	P4	315963	6741637	1
<i>Banksia elegans</i>	P4	316397	6741637	3
<i>Banksia elegans</i>	P4	316423	6741639	1
<i>Banksia elegans</i>	P4	316125	6741640	4
<i>Banksia elegans</i>	P4	315870	6741640	1
<i>Banksia elegans</i>	P4	316585	6741641	1
<i>Banksia elegans</i>	P4	317332	6741641	1
<i>Banksia elegans</i>	P4	315997	6741640	2
<i>Banksia elegans</i>	P4	316313	6741640	3
<i>Banksia elegans</i>	P4	317554	6741643	5
<i>Banksia elegans</i>	P4	316361	6741644	1
<i>Banksia elegans</i>	P4	315899	6741644	3
<i>Banksia elegans</i>	P4	315750	6741647	10
<i>Banksia elegans</i>	P4	316557	6741658	1
<i>Banksia elegans</i>	P4	316419	6741658	3
<i>Banksia elegans</i>	P4	316514	6741642	3
<i>Banksia elegans</i>	P4	316522	6741659	4
<i>Banksia elegans</i>	P4	317305	6741659	1
<i>Banksia elegans</i>	P4	316394	6741660	2
<i>Banksia elegans</i>	P4	316463	6741660	2
<i>Banksia elegans</i>	P4	317538	6741661	2
<i>Banksia elegans</i>	P4	316112	6741661	2
<i>Banksia elegans</i>	P4	316590	6741661	1
<i>Banksia elegans</i>	P4	317350	6741661	5
<i>Banksia elegans</i>	P4	317501	6741661	6
<i>Banksia elegans</i>	P4	316441	6741661	3
<i>Banksia elegans</i>	P4	317576	6741661	4
<i>Banksia elegans</i>	P4	316293	6741661	1
<i>Banksia elegans</i>	P4	316960	6741660	4

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	317486	6741661	4
<i>Banksia elegans</i>	P4	317447	6741662	3
<i>Banksia elegans</i>	P4	316186	6741662	2
<i>Banksia elegans</i>	P4	316207	6741662	2
<i>Banksia elegans</i>	P4	317282	6741662	2
<i>Banksia elegans</i>	P4	316324	6741662	1
<i>Banksia elegans</i>	P4	317510	6741663	2
<i>Banksia elegans</i>	P4	316538	6741664	2
<i>Banksia elegans</i>	P4	317333	6741664	3
<i>Banksia elegans</i>	P4	316266	6741667	1
<i>Banksia elegans</i>	P4	317446	6741673	3
<i>Banksia elegans</i>	P4	317502	6741674	2
<i>Banksia elegans</i>	P4	316297	6741675	1
<i>Banksia elegans</i>	P4	316215	6741675	2
<i>Banksia elegans</i>	P4	316344	6741677	4
<i>Banksia elegans</i>	P4	317273	6741678	1
<i>Banksia elegans</i>	P4	316579	6741678	5
<i>Banksia elegans</i>	P4	317531	6741679	4
<i>Banksia elegans</i>	P4	316468	6741679	9
<i>Banksia elegans</i>	P4	317577	6741679	9
<i>Banksia elegans</i>	P4	317386	6741679	2
<i>Banksia elegans</i>	P4	316601	6741679	2
<i>Banksia elegans</i>	P4	317484	6741679	2
<i>Banksia elegans</i>	P4	316144	6741679	2
<i>Banksia elegans</i>	P4	317366	6741680	2
<i>Banksia elegans</i>	P4	316649	6741680	1
<i>Banksia elegans</i>	P4	317783	6741684	3
<i>Banksia elegans</i>	P4	317764	6741685	5
<i>Banksia elegans</i>	P4	315869	6741688	1
<i>Banksia elegans</i>	P4	315911	6741692	1
<i>Banksia elegans</i>	P4	317766	6741696	3
<i>Banksia elegans</i>	P4	316603	6741696	2
<i>Banksia elegans</i>	P4	317599	6741680	5
<i>Banksia elegans</i>	P4	317305	6741680	3
<i>Banksia elegans</i>	P4	316497	6741681	1
<i>Banksia elegans</i>	P4	316236	6741698	3
<i>Banksia elegans</i>	P4	317600	6741698	8
<i>Banksia elegans</i>	P4	316114	6741699	2
<i>Banksia elegans</i>	P4	316207	6741697	3
<i>Banksia elegans</i>	P4	317799	6741699	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316556	6741699	1
<i>Banksia elegans</i>	P4	317263	6741699	1
<i>Banksia elegans</i>	P4	316530	6741701	4
<i>Banksia elegans</i>	P4	316429	6741701	3
<i>Banksia elegans</i>	P4	317564	6741701	5
<i>Banksia elegans</i>	P4	317486	6741701	2
<i>Banksia elegans</i>	P4	317468	6741701	5
<i>Banksia elegans</i>	P4	316332	6741701	5
<i>Banksia elegans</i>	P4	316511	6741702	5
<i>Banksia elegans</i>	P4	317408	6741702	4
<i>Banksia elegans</i>	P4	316275	6741700	2
<i>Banksia elegans</i>	P4	317440	6741700	1
<i>Banksia elegans</i>	P4	316070	6741700	1
<i>Banksia elegans</i>	P4	316418	6741700	6
<i>Banksia elegans</i>	P4	316456	6741702	3
<i>Banksia elegans</i>	P4	316573	6741702	1
<i>Banksia elegans</i>	P4	317279	6741702	1
<i>Banksia elegans</i>	P4	316384	6741703	1
<i>Banksia elegans</i>	P4	317371	6741704	10
<i>Banksia elegans</i>	P4	317534	6741704	3
<i>Banksia elegans</i>	P4	316131	6741705	1
<i>Banksia elegans</i>	P4	317600	6741709	1
<i>Banksia elegans</i>	P4	317595	6741710	1
<i>Banksia elegans</i>	P4	317594	6741711	1
<i>Banksia elegans</i>	P4	317602	6741713	6
<i>Banksia elegans</i>	P4	316251	6741716	6
<i>Banksia elegans</i>	P4	317488	6741718	2
<i>Banksia elegans</i>	P4	317571	6741718	2
<i>Banksia elegans</i>	P4	317588	6741718	1
<i>Banksia elegans</i>	P4	317411	6741718	12
<i>Banksia elegans</i>	P4	316501	6741718	6
<i>Banksia elegans</i>	P4	316573	6741718	4
<i>Banksia elegans</i>	P4	317527	6741718	5
<i>Banksia elegans</i>	P4	316456	6741718	6
<i>Banksia elegans</i>	P4	316408	6741719	5
<i>Banksia elegans</i>	P4	317246	6741719	2
<i>Banksia elegans</i>	P4	316114	6741719	1
<i>Banksia elegans</i>	P4	316476	6741719	5
<i>Banksia elegans</i>	P4	316369	6741719	4
<i>Banksia elegans</i>	P4	316183	6741719	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316325	6741719	3
<i>Banksia elegans</i>	P4	316512	6741720	4
<i>Banksia elegans</i>	P4	316293	6741702	5
<i>Banksia elegans</i>	P4	316188	6741705	5
<i>Banksia elegans</i>	P4	317556	6741720	3
<i>Banksia elegans</i>	P4	316282	6741720	3
<i>Banksia elegans</i>	P4	316161	6741720	3
<i>Banksia elegans</i>	P4	316553	6741720	2
<i>Banksia elegans</i>	P4	317362	6741720	5
<i>Banksia elegans</i>	P4	316614	6741722	5
<i>Banksia elegans</i>	P4	317581	6741723	7
<i>Banksia elegans</i>	P4	315749	6741727	3
<i>Banksia elegans</i>	P4	315799	6741729	2
<i>Banksia elegans</i>	P4	316213	6741737	1
<i>Banksia elegans</i>	P4	316571	6741738	4
<i>Banksia elegans</i>	P4	316330	6741739	1
<i>Banksia elegans</i>	P4	317455	6741739	4
<i>Banksia elegans</i>	P4	317586	6741739	10
<i>Banksia elegans</i>	P4	317369	6741923	8
<i>Banksia elegans</i>	P4	315749	6741924	4
<i>Banksia elegans</i>	P4	315865	6741931	7
<i>Banksia elegans</i>	P4	316138	6741938	1
<i>Banksia elegans</i>	P4	315747	6741938	6
<i>Banksia elegans</i>	P4	315901	6741938	8
<i>Banksia elegans</i>	P4	317429	6741938	4
<i>Banksia elegans</i>	P4	317563	6741938	2
<i>Banksia elegans</i>	P4	317544	6741938	2
<i>Banksia elegans</i>	P4	318086	6741939	1
<i>Banksia elegans</i>	P4	316100	6741939	2
<i>Banksia elegans</i>	P4	317364	6741941	5
<i>Banksia elegans</i>	P4	315999	6741942	4
<i>Banksia elegans</i>	P4	317485	6741944	3
<i>Banksia elegans</i>	P4	316037	6741946	2
<i>Banksia elegans</i>	P4	318048	6741949	1
<i>Banksia elegans</i>	P4	318012	6741952	1
<i>Banksia elegans</i>	P4	317506	6741959	1
<i>Banksia elegans</i>	P4	317545	6741961	5
<i>Banksia elegans</i>	P4	316593	6741963	1
<i>Banksia elegans</i>	P4	317429	6741963	1
<i>Banksia elegans</i>	P4	316222	6741979	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316608	6741979	7
<i>Banksia elegans</i>	P4	317576	6741979	6
<i>Banksia elegans</i>	P4	317403	6741979	2
<i>Banksia elegans</i>	P4	317447	6741962	4
<i>Banksia elegans</i>	P4	317461	6741962	1
<i>Banksia elegans</i>	P4	317462	6741981	5
<i>Banksia elegans</i>	P4	317539	6741982	15
<i>Banksia elegans</i>	P4	317498	6741983	10
<i>Banksia elegans</i>	P4	317564	6741996	2
<i>Banksia elegans</i>	P4	316602	6742002	7
<i>Banksia elegans</i>	P4	317388	6742024	2
<i>Banksia elegans</i>	P4	317459	6742025	1
<i>Banksia elegans</i>	P4	317447	6742036	4
<i>Banksia elegans</i>	P4	316746	6742040	1
<i>Banksia elegans</i>	P4	317419	6742041	4
<i>Banksia elegans</i>	P4	317535	6742042	4
<i>Banksia elegans</i>	P4	316442	6742056	2
<i>Banksia elegans</i>	P4	317469	6742058	3
<i>Banksia elegans</i>	P4	317400	6742059	1
<i>Banksia elegans</i>	P4	317534	6742060	1
<i>Banksia elegans</i>	P4	317370	6742060	2
<i>Banksia elegans</i>	P4	317567	6742063	2
<i>Banksia elegans</i>	P4	317328	6742064	5
<i>Banksia elegans</i>	P4	317951	6742072	4
<i>Banksia elegans</i>	P4	317510	6742074	3
<i>Banksia elegans</i>	P4	317413	6742076	4
<i>Banksia elegans</i>	P4	316706	6742077	9
<i>Banksia elegans</i>	P4	317564	6742045	2
<i>Banksia elegans</i>	P4	317470	6742078	2
<i>Banksia elegans</i>	P4	316945	6742078	1
<i>Banksia elegans</i>	P4	317272	6742080	2
<i>Banksia elegans</i>	P4	317370	6742083	12
<i>Banksia elegans</i>	P4	317301	6742083	5
<i>Banksia elegans</i>	P4	316847	6742098	8
<i>Banksia elegans</i>	P4	316761	6742099	1
<i>Banksia elegans</i>	P4	316723	6742100	4
<i>Banksia elegans</i>	P4	316371	6742100	3
<i>Banksia elegans</i>	P4	317952	6742105	1
<i>Banksia elegans</i>	P4	316699	6742105	2
<i>Banksia elegans</i>	P4	317232	6742101	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316819	6742102	1
<i>Banksia elegans</i>	P4	316551	6742116	2
<i>Banksia elegans</i>	P4	316261	6742119	2
<i>Banksia elegans</i>	P4	316899	6742120	6
<i>Banksia elegans</i>	P4	316350	6742120	4
<i>Banksia elegans</i>	P4	316752	6742121	2
<i>Banksia elegans</i>	P4	318050	6742122	2
<i>Banksia elegans</i>	P4	316838	6742122	8
<i>Banksia elegans</i>	P4	316926	6742122	4
<i>Banksia elegans</i>	P4	316308	6742122	6
<i>Banksia elegans</i>	P4	317400	6742122	1
<i>Banksia elegans</i>	P4	316478	6742123	6
<i>Banksia elegans</i>	P4	316679	6742123	1
<i>Banksia elegans</i>	P4	316384	6742123	2
<i>Banksia elegans</i>	P4	316609	6742125	2
<i>Banksia elegans</i>	P4	316861	6742126	12
<i>Banksia elegans</i>	P4	317995	6742131	2
<i>Banksia elegans</i>	P4	316484	6742140	6
<i>Banksia elegans</i>	P4	316264	6742140	1
<i>Banksia elegans</i>	P4	316848	6742140	8
<i>Banksia elegans</i>	P4	316427	6742140	1
<i>Banksia elegans</i>	P4	316578	6742140	2
<i>Banksia elegans</i>	P4	317362	6742140	1
<i>Banksia elegans</i>	P4	316608	6742141	2
<i>Banksia elegans</i>	P4	317435	6742141	2
<i>Banksia elegans</i>	P4	316725	6742138	2
<i>Banksia elegans</i>	P4	316648	6742138	1
<i>Banksia elegans</i>	P4	316686	6742139	2
<i>Banksia elegans</i>	P4	316932	6742137	4
<i>Banksia elegans</i>	P4	316778	6742141	3
<i>Banksia elegans</i>	P4	316973	6742141	1
<i>Banksia elegans</i>	P4	316505	6742141	6
<i>Banksia elegans</i>	P4	317385	6742142	2
<i>Banksia elegans</i>	P4	316526	6742142	4
<i>Banksia elegans</i>	P4	316552	6742143	1
<i>Banksia elegans</i>	P4	317255	6742143	4
<i>Banksia elegans</i>	P4	317407	6742143	2
<i>Banksia elegans</i>	P4	316283	6742158	7
<i>Banksia elegans</i>	P4	316353	6742158	6
<i>Banksia elegans</i>	P4	316543	6742158	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	317950	6742158	2
<i>Banksia elegans</i>	P4	316849	6742158	6
<i>Banksia elegans</i>	P4	317296	6742159	8
<i>Banksia elegans</i>	P4	318095	6742146	1
<i>Banksia elegans</i>	P4	316499	6742155	4
<i>Banksia elegans</i>	P4	316923	6742159	10
<i>Banksia elegans</i>	P4	316570	6742159	6
<i>Banksia elegans</i>	P4	316619	6742159	4
<i>Banksia elegans</i>	P4	316709	6742159	10
<i>Banksia elegans</i>	P4	316469	6742160	8
<i>Banksia elegans</i>	P4	316597	6742160	7
<i>Banksia elegans</i>	P4	317997	6742160	8
<i>Banksia elegans</i>	P4	316763	6742160	5
<i>Banksia elegans</i>	P4	316430	6742160	6
<i>Banksia elegans</i>	P4	316995	6742161	5
<i>Banksia elegans</i>	P4	317873	6742161	2
<i>Banksia elegans</i>	P4	316312	6742161	3
<i>Banksia elegans</i>	P4	316385	6742160	4
<i>Banksia elegans</i>	P4	316878	6742162	7
<i>Banksia elegans</i>	P4	316809	6742162	4
<i>Banksia elegans</i>	P4	317737	6742419	1
<i>Banksia elegans</i>	P4	316230	6742420	7
<i>Banksia elegans</i>	P4	317754	6742420	2
<i>Banksia elegans</i>	P4	316293	6742421	3
<i>Banksia elegans</i>	P4	317015	6742421	3
<i>Banksia elegans</i>	P4	317041	6742421	3
<i>Banksia elegans</i>	P4	316250	6742422	10
<i>Banksia elegans</i>	P4	315799	6742420	6
<i>Banksia elegans</i>	P4	316325	6742421	1
<i>Banksia elegans</i>	P4	315747	6742424	4
<i>Banksia elegans</i>	P4	316275	6742429	2
<i>Banksia elegans</i>	P4	317133	6742437	3
<i>Banksia elegans</i>	P4	317398	6742438	1
<i>Banksia elegans</i>	P4	317265	6742438	1
<i>Banksia elegans</i>	P4	316995	6742438	10
<i>Banksia elegans</i>	P4	316333	6742439	6
<i>Banksia elegans</i>	P4	317021	6742439	3
<i>Banksia elegans</i>	P4	315975	6742439	2
<i>Banksia elegans</i>	P4	315906	6742437	2
<i>Banksia elegans</i>	P4	316237	6742440	8

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	317061	6742441	2
<i>Banksia elegans</i>	P4	316303	6742442	3
<i>Banksia elegans</i>	P4	316362	6742442	4
<i>Banksia elegans</i>	P4	317099	6742443	8
<i>Banksia elegans</i>	P4	317306	6742444	6
<i>Banksia elegans</i>	P4	316030	6742444	2
<i>Banksia elegans</i>	P4	317732	6742445	1
<i>Banksia elegans</i>	P4	317060	6742456	6
<i>Banksia elegans</i>	P4	317458	6742457	1
<i>Banksia elegans</i>	P4	317102	6742458	14
<i>Banksia elegans</i>	P4	317757	6742459	3
<i>Banksia elegans</i>	P4	317701	6742460	2
<i>Banksia elegans</i>	P4	317082	6742461	7
<i>Banksia elegans</i>	P4	315858	6742465	3
<i>Banksia elegans</i>	P4	315751	6742466	3
<i>Banksia elegans</i>	P4	317028	6742467	1
<i>Banksia elegans</i>	P4	315985	6742475	4
<i>Banksia elegans</i>	P4	315962	6742476	3
<i>Banksia elegans</i>	P4	317068	6742476	15
<i>Banksia elegans</i>	P4	317106	6742477	12
<i>Banksia elegans</i>	P4	316956	6742440	8
<i>Banksia elegans</i>	P4	317732	6742464	6
<i>Banksia elegans</i>	P4	317713	6742481	5
<i>Banksia elegans</i>	P4	315802	6742482	3
<i>Banksia elegans</i>	P4	315748	6742483	6
<i>Banksia elegans</i>	P4	317751	6742483	3
<i>Banksia elegans</i>	P4	315854	6742485	5
<i>Banksia elegans</i>	P4	315900	6742489	8
<i>Banksia elegans</i>	P4	315539	6742495	4
<i>Banksia elegans</i>	P4	315982	6742495	2
<i>Banksia elegans</i>	P4	315795	6742498	6
<i>Banksia elegans</i>	P4	317081	6742499	2
<i>Banksia elegans</i>	P4	315444	6742500	1
<i>Banksia elegans</i>	P4	315749	6742500	3
<i>Banksia elegans</i>	P4	317725	6742501	6
<i>Banksia elegans</i>	P4	315853	6742502	3
<i>Banksia elegans</i>	P4	315746	6742502	2
<i>Banksia elegans</i>	P4	315833	6742503	7
<i>Banksia elegans</i>	P4	315501	6742503	1
<i>Banksia elegans</i>	P4	315612	6742503	4

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	315797	6742517	3
<i>Banksia elegans</i>	P4	317575	6742518	2
<i>Banksia elegans</i>	P4	315899	6742518	3
<i>Banksia elegans</i>	P4	317522	6742522	2
<i>Banksia elegans</i>	P4	317493	6742523	4
<i>Banksia elegans</i>	P4	315606	6742527	2
<i>Banksia elegans</i>	P4	315444	6742529	1
<i>Banksia elegans</i>	P4	315382	6742530	3
<i>Banksia elegans</i>	P4	315456	6742530	2
<i>Banksia elegans</i>	P4	315834	6742530	2
<i>Banksia elegans</i>	P4	315887	6742532	4
<i>Banksia elegans</i>	P4	315329	6742532	2
<i>Banksia elegans</i>	P4	315758	6742532	3
<i>Banksia elegans</i>	P4	315749	6742541	7
<i>Banksia elegans</i>	P4	315798	6742541	4
<i>Banksia elegans</i>	P4	317438	6742542	4
<i>Banksia elegans</i>	P4	317367	6742542	4
<i>Banksia elegans</i>	P4	317678	6742540	1
<i>Banksia elegans</i>	P4	315987	6742558	3
<i>Banksia elegans</i>	P4	315792	6742559	6
<i>Banksia elegans</i>	P4	317648	6742559	1
<i>Banksia elegans</i>	P4	317648	6742559	1
<i>Banksia elegans</i>	P4	315459	6742560	3
<i>Banksia elegans</i>	P4	317478	6742560	3
<i>Banksia elegans</i>	P4	317691	6742560	3
<i>Banksia elegans</i>	P4	315852	6742560	4
<i>Banksia elegans</i>	P4	317445	6742560	6
<i>Banksia elegans</i>	P4	315770	6742560	2
<i>Banksia elegans</i>	P4	315581	6742557	7
<i>Banksia elegans</i>	P4	315325	6742558	5
<i>Banksia elegans</i>	P4	317399	6742561	3
<i>Banksia elegans</i>	P4	315729	6742561	2
<i>Banksia elegans</i>	P4	317610	6742561	6
<i>Banksia elegans</i>	P4	317750	6742562	1
<i>Banksia elegans</i>	P4	317577	6742562	4
<i>Banksia elegans</i>	P4	317423	6742562	4
<i>Banksia elegans</i>	P4	315856	6742562	3
<i>Banksia elegans</i>	P4	317539	6742566	1
<i>Banksia elegans</i>	P4	315902	6742574	3
<i>Banksia elegans</i>	P4	317484	6742577	7

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	317529	6742578	2
<i>Banksia elegans</i>	P4	317675	6742580	4
<i>Banksia elegans</i>	P4	317597	6742581	3
<i>Banksia elegans</i>	P4	317420	6742581	3
<i>Banksia elegans</i>	P4	317566	6742581	5
<i>Banksia elegans</i>	P4	317504	6742582	2
<i>Banksia elegans</i>	P4	317620	6742582	1
<i>Banksia elegans</i>	P4	317435	6742582	13
<i>Banksia elegans</i>	P4	317401	6742583	2
<i>Banksia elegans</i>	P4	315434	6742587	5
<i>Banksia elegans</i>	P4	315802	6742588	3
<i>Banksia elegans</i>	P4	315778	6742589	2
<i>Banksia elegans</i>	P4	315860	6742589	2
<i>Banksia elegans</i>	P4	315830	6742590	1
<i>Banksia elegans</i>	P4	315544	6742590	1
<i>Banksia elegans</i>	P4	315300	6742590	1
<i>Banksia elegans</i>	P4	315749	6742598	1
<i>Banksia elegans</i>	P4	317499	6742599	12
<i>Banksia elegans</i>	P4	317413	6742595	2
<i>Banksia elegans</i>	P4	315948	6742600	4
<i>Banksia elegans</i>	P4	315854	6742602	5
<i>Banksia elegans</i>	P4	317573	6742605	6
<i>Banksia elegans</i>	P4	317523	6742605	5
<i>Banksia elegans</i>	P4	317370	6742606	15
<i>Banksia elegans</i>	P4	315855	6742615	3
<i>Banksia elegans</i>	P4	317545	6742616	4
<i>Banksia elegans</i>	P4	317555	6742616	3
<i>Banksia elegans</i>	P4	317587	6742620	7
<i>Banksia elegans</i>	P4	315938	6742620	1
<i>Banksia elegans</i>	P4	317474	6742621	2
<i>Banksia elegans</i>	P4	317463	6742599	12
<i>Banksia elegans</i>	P4	317619	6742621	6
<i>Banksia elegans</i>	P4	315735	6742622	2
<i>Banksia elegans</i>	P4	315909	6742622	1
<i>Banksia elegans</i>	P4	315819	6742622	3
<i>Banksia elegans</i>	P4	315780	6742623	5
<i>Banksia elegans</i>	P4	317492	6742625	3
<i>Banksia elegans</i>	P4	315751	6742627	1
<i>Banksia elegans</i>	P4	315904	6742631	2
<i>Banksia elegans</i>	P4	317577	6742641	4

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	315762	6742649	4
<i>Banksia elegans</i>	P4	315919	6742652	1
<i>Banksia elegans</i>	P4	315804	6742654	1
<i>Banksia elegans</i>	P4	317651	6742660	3
<i>Banksia elegans</i>	P4	315833	6742649	2
<i>Banksia elegans</i>	P4	317568	6742663	1
<i>Banksia elegans</i>	P4	317526	6742676	2
<i>Banksia elegans</i>	P4	317544	6742680	5
<i>Banksia elegans</i>	P4	317492	6742681	2
<i>Banksia elegans</i>	P4	317590	6742681	4
<i>Banksia elegans</i>	P4	315848	6742682	2
<i>Banksia elegans</i>	P4	317613	6742678	5
<i>Banksia elegans</i>	P4	315956	6742679	3
<i>Banksia elegans</i>	P4	317667	6742680	1
<i>Banksia elegans</i>	P4	317392	6742685	1
<i>Banksia elegans</i>	P4	317521	6742698	2
<i>Banksia elegans</i>	P4	317695	6742700	4
<i>Banksia elegans</i>	P4	317642	6742700	1
<i>Banksia elegans</i>	P4	317562	6742701	4
<i>Banksia elegans</i>	P4	317611	6742701	2
<i>Banksia elegans</i>	P4	317325	6742702	2
<i>Banksia elegans</i>	P4	317544	6742703	3
<i>Banksia elegans</i>	P4	317345	6742703	1
<i>Banksia elegans</i>	P4	317761	6742703	1
<i>Banksia elegans</i>	P4	317627	6742705	9
<i>Banksia elegans</i>	P4	318246	6742983	15
<i>Banksia elegans</i>	P4	318097	6742983	2
<i>Banksia elegans</i>	P4	318297	6742994	6
<i>Banksia elegans</i>	P4	317562	6742998	4
<i>Banksia elegans</i>	P4	317660	6742999	9
<i>Banksia elegans</i>	P4	317336	6743000	3
<i>Banksia elegans</i>	P4	317388	6743002	6
<i>Banksia elegans</i>	P4	317617	6743002	3
<i>Banksia elegans</i>	P4	318236	6743008	13
<i>Banksia elegans</i>	P4	318338	6743020	2
<i>Banksia elegans</i>	P4	318201	6743030	7
<i>Banksia elegans</i>	P4	318297	6743053	9
<i>Banksia elegans</i>	P4	318202	6743055	26
<i>Banksia elegans</i>	P4	317612	6743091	3
<i>Banksia elegans</i>	P4	318204	6743093	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	317487	6743117	5
<i>Banksia elegans</i>	P4	317563	6743116	2
<i>Banksia elegans</i>	P4	318201	6743139	3
<i>Banksia elegans</i>	P4	318251	6743136	10
<i>Banksia elegans</i>	P4	318243	6743279	15
<i>Banksia elegans</i>	P4	318099	6743282	2
<i>Banksia elegans</i>	P4	318202	6743277	21
<i>Banksia elegans</i>	P4	317538	6743278	5
<i>Banksia elegans</i>	P4	317425	6743298	3
<i>Banksia elegans</i>	P4	317464	6743299	9
<i>Banksia elegans</i>	P4	317535	6743300	2
<i>Banksia elegans</i>	P4	317582	6743301	2
<i>Banksia elegans</i>	P4	317553	6743302	4
<i>Banksia elegans</i>	P4	317507	6743302	3
<i>Banksia elegans</i>	P4	317567	6743319	1
<i>Banksia elegans</i>	P4	318095	6743306	7
<i>Banksia elegans</i>	P4	317586	6743313	2
<i>Banksia elegans</i>	P4	318099	6743317	1
<i>Banksia elegans</i>	P4	318257	6743322	12
<i>Banksia elegans</i>	P4	318100	6743335	2
<i>Banksia elegans</i>	P4	318199	6743311	20
<i>Banksia elegans</i>	P4	318296	6743326	3
<i>Banksia elegans</i>	P4	318208	6743332	11
<i>Banksia elegans</i>	P4	317526	6743339	1
<i>Banksia elegans</i>	P4	317615	6743340	6
<i>Banksia elegans</i>	P4	317556	6743342	1
<i>Banksia elegans</i>	P4	317585	6743342	5
<i>Banksia elegans</i>	P4	317640	6743342	5
<i>Banksia elegans</i>	P4	317537	6743345	3
<i>Banksia elegans</i>	P4	317499	6743355	5
<i>Banksia elegans</i>	P4	318204	6743360	30
<i>Banksia elegans</i>	P4	317552	6743360	8
<i>Banksia elegans</i>	P4	318205	6743380	18
<i>Banksia elegans</i>	P4	318202	6743402	16
<i>Banksia elegans</i>	P4	316211	6743599	2
<i>Banksia elegans</i>	P4	317998	6743600	8
<i>Banksia elegans</i>	P4	316776	6743600	15
<i>Banksia elegans</i>	P4	316243	6743603	5
<i>Banksia elegans</i>	P4	318200	6743611	12
<i>Banksia elegans</i>	P4	316294	6743618	6

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316254	6743620	1
<i>Banksia elegans</i>	P4	316230	6743622	1
<i>Banksia elegans</i>	P4	316282	6743622	3
<i>Banksia elegans</i>	P4	316241	6743623	2
<i>Banksia elegans</i>	P4	316268	6743624	1
<i>Banksia elegans</i>	P4	318346	6743624	5
<i>Banksia elegans</i>	P4	316309	6743636	3
<i>Banksia elegans</i>	P4	316250	6743637	10
<i>Banksia elegans</i>	P4	318243	6743638	15
<i>Banksia elegans</i>	P4	318292	6743639	13
<i>Banksia elegans</i>	P4	315998	6743641	3
<i>Banksia elegans</i>	P4	316224	6743642	4
<i>Banksia elegans</i>	P4	316285	6743643	6
<i>Banksia elegans</i>	P4	318104	6743649	4
<i>Banksia elegans</i>	P4	316575	6743651	14
<i>Banksia elegans</i>	P4	317720	6743653	3
<i>Banksia elegans</i>	P4	316641	6743655	9
<i>Banksia elegans</i>	P4	317997	6743656	5
<i>Banksia elegans</i>	P4	316542	6743652	8
<i>Banksia elegans</i>	P4	316315	6743656	4
<i>Banksia elegans</i>	P4	317806	6743657	12
<i>Banksia elegans</i>	P4	316003	6743657	5
<i>Banksia elegans</i>	P4	316606	6743658	9
<i>Banksia elegans</i>	P4	316672	6743659	2
<i>Banksia elegans</i>	P4	316028	6743659	6
<i>Banksia elegans</i>	P4	318201	6743660	5
<i>Banksia elegans</i>	P4	315944	6743660	10
<i>Banksia elegans</i>	P4	316296	6743661	2
<i>Banksia elegans</i>	P4	316234	6743661	9
<i>Banksia elegans</i>	P4	318049	6743662	2
<i>Banksia elegans</i>	P4	315967	6743663	6
<i>Banksia elegans</i>	P4	316263	6743665	8
<i>Banksia elegans</i>	P4	316778	6743667	2
<i>Banksia elegans</i>	P4	318353	6743669	7
<i>Banksia elegans</i>	P4	318105	6743672	4
<i>Banksia elegans</i>	P4	318252	6743673	12
<i>Banksia elegans</i>	P4	318299	6743677	6
<i>Banksia elegans</i>	P4	316037	6743680	8
<i>Banksia elegans</i>	P4	316300	6743680	6
<i>Banksia elegans</i>	P4	315966	6743680	18

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	315983	6743680	12
<i>Banksia elegans</i>	P4	316098	6743681	3
<i>Banksia elegans</i>	P4	316078	6743681	4
<i>Banksia elegans</i>	P4	316284	6743678	7
<i>Banksia elegans</i>	P4	316017	6743683	7
<i>Banksia elegans</i>	P4	318198	6743688	8
<i>Banksia elegans</i>	P4	317950	6743693	3
<i>Banksia elegans</i>	P4	317700	6743696	13
<i>Banksia elegans</i>	P4	316581	6743697	8
<i>Banksia elegans</i>	P4	316538	6743696	1
<i>Banksia elegans</i>	P4	316325	6743697	3
<i>Banksia elegans</i>	P4	316559	6743698	10
<i>Banksia elegans</i>	P4	316645	6743699	4
<i>Banksia elegans</i>	P4	315937	6743700	6
<i>Banksia elegans</i>	P4	315914	6743700	3
<i>Banksia elegans</i>	P4	315995	6743701	5
<i>Banksia elegans</i>	P4	317814	6743701	15
<i>Banksia elegans</i>	P4	317739	6743702	4
<i>Banksia elegans</i>	P4	316617	6743702	8
<i>Banksia elegans</i>	P4	315965	6743702	6
<i>Banksia elegans</i>	P4	318091	6743701	1
<i>Banksia elegans</i>	P4	316297	6743702	5
<i>Banksia elegans</i>	P4	316497	6743704	2
<i>Banksia elegans</i>	P4	316689	6743704	1
<i>Banksia elegans</i>	P4	316263	6743704	3
<i>Banksia elegans</i>	P4	317772	6743703	9
<i>Banksia elegans</i>	P4	317858	6743705	15
<i>Banksia elegans</i>	P4	317789	6743706	12
<i>Banksia elegans</i>	P4	316030	6743706	4
<i>Banksia elegans</i>	P4	315804	6743711	8
<i>Banksia elegans</i>	P4	317999	6743712	1
<i>Banksia elegans</i>	P4	318302	6743714	9
<i>Banksia elegans</i>	P4	315918	6743716	5
<i>Banksia elegans</i>	P4	315987	6743716	10
<i>Banksia elegans</i>	P4	316040	6743717	1
<i>Banksia elegans</i>	P4	316294	6743718	7
<i>Banksia elegans</i>	P4	318198	6743718	9
<i>Banksia elegans</i>	P4	316264	6743719	4
<i>Banksia elegans</i>	P4	315963	6743719	10
<i>Banksia elegans</i>	P4	316499	6743719	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	318255	6743714	20
<i>Banksia elegans</i>	P4	316317	6743723	3
<i>Banksia elegans</i>	P4	315942	6743726	10
<i>Banksia elegans</i>	P4	318098	6743729	2
<i>Banksia elegans</i>	P4	315804	6743738	6
<i>Banksia elegans</i>	P4	316302	6743738	2
<i>Banksia elegans</i>	P4	316005	6743739	3
<i>Banksia elegans</i>	P4	316518	6743721	6
<i>Banksia elegans</i>	P4	316032	6743740	1
<i>Banksia elegans</i>	P4	315982	6743740	8
<i>Banksia elegans</i>	P4	317687	6743742	4
<i>Banksia elegans</i>	P4	317742	6743743	3
<i>Banksia elegans</i>	P4	315962	6743741	1
<i>Banksia elegans</i>	P4	316535	6743745	4
<i>Banksia elegans</i>	P4	316622	6743745	3
<i>Banksia elegans</i>	P4	316332	6743750	9
<i>Banksia elegans</i>	P4	316588	6743751	6
<i>Banksia elegans</i>	P4	315749	6743751	5
<i>Banksia elegans</i>	P4	316512	6743748	5
<i>Banksia elegans</i>	P4	315848	6743749	3
<i>Banksia elegans</i>	P4	317850	6743754	2
<i>Banksia elegans</i>	P4	316699	6743756	2
<i>Banksia elegans</i>	P4	316671	6743755	2
<i>Banksia elegans</i>	P4	318258	6743756	5
<i>Banksia elegans</i>	P4	318298	6743762	6
<i>Banksia elegans</i>	P4	317951	6743762	1
<i>Banksia elegans</i>	P4	315803	6743776	2
<i>Banksia elegans</i>	P4	316140	6743778	7
<i>Banksia elegans</i>	P4	316320	6743779	20
<i>Banksia elegans</i>	P4	315846	6743779	2
<i>Banksia elegans</i>	P4	316040	6743779	2
<i>Banksia elegans</i>	P4	316179	6743780	6
<i>Banksia elegans</i>	P4	316352	6743780	5
<i>Banksia elegans</i>	P4	315959	6743781	3
<i>Banksia elegans</i>	P4	316510	6743781	4
<i>Banksia elegans</i>	P4	316111	6743781	3
<i>Banksia elegans</i>	P4	316499	6743796	4
<i>Banksia elegans</i>	P4	316362	6743796	5
<i>Banksia elegans</i>	P4	316329	6743797	3
<i>Banksia elegans</i>	P4	316137	6743797	5

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	317170	6743798	3
<i>Banksia elegans</i>	P4	316068	6743782	4
<i>Banksia elegans</i>	P4	316011	6743782	8
<i>Banksia elegans</i>	P4	315982	6743783	16
<i>Banksia elegans</i>	P4	315913	6743799	6
<i>Banksia elegans</i>	P4	316273	6743939	6
<i>Banksia elegans</i>	P4	316013	6743939	1
<i>Banksia elegans</i>	P4	316113	6743939	8
<i>Banksia elegans</i>	P4	316208	6743940	7
<i>Banksia elegans</i>	P4	316377	6743940	4
<i>Banksia elegans</i>	P4	316428	6743940	3
<i>Banksia elegans</i>	P4	316230	6743941	11
<i>Banksia elegans</i>	P4	317952	6743792	1
<i>Banksia elegans</i>	P4	315743	6743793	15
<i>Banksia elegans</i>	P4	316758	6743942	1
<i>Banksia elegans</i>	P4	316529	6743942	15
<i>Banksia elegans</i>	P4	315848	6743943	1
<i>Banksia elegans</i>	P4	316773	6743943	2
<i>Banksia elegans</i>	P4	316477	6743946	12
<i>Banksia elegans</i>	P4	316625	6743947	20
<i>Banksia elegans</i>	P4	316688	6743948	3
<i>Banksia elegans</i>	P4	316508	6743948	10
<i>Banksia elegans</i>	P4	316677	6743950	9
<i>Banksia elegans</i>	P4	316659	6743951	15
<i>Banksia elegans</i>	P4	317998	6743956	6
<i>Banksia elegans</i>	P4	316289	6743957	5
<i>Banksia elegans</i>	P4	317996	6743958	15
<i>Banksia elegans</i>	P4	315704	6743958	3
<i>Banksia elegans</i>	P4	315801	6743959	3
<i>Banksia elegans</i>	P4	316398	6743959	6
<i>Banksia elegans</i>	P4	316151	6743960	12
<i>Banksia elegans</i>	P4	316359	6743960	1
<i>Banksia elegans</i>	P4	318051	6743960	3
<i>Banksia elegans</i>	P4	316185	6743960	20
<i>Banksia elegans</i>	P4	316024	6743960	7
<i>Banksia elegans</i>	P4	316429	6743960	15
<i>Banksia elegans</i>	P4	316452	6743959	12
<i>Banksia elegans</i>	P4	316206	6743960	20
<i>Banksia elegans</i>	P4	316482	6743961	6
<i>Banksia elegans</i>	P4	316109	6743962	5

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316081	6743962	8
<i>Banksia elegans</i>	P4	315923	6743965	5
<i>Banksia elegans</i>	P4	315757	6743974	10
<i>Banksia elegans</i>	P4	315798	6743975	4
<i>Banksia elegans</i>	P4	318099	6743978	1
<i>Banksia elegans</i>	P4	316238	6743981	2
<i>Banksia elegans</i>	P4	316194	6743981	3
<i>Banksia elegans</i>	P4	316144	6743981	8
<i>Banksia elegans</i>	P4	316447	6743982	4
<i>Banksia elegans</i>	P4	316123	6743982	5
<i>Banksia elegans</i>	P4	316348	6743982	2
<i>Banksia elegans</i>	P4	316101	6743982	5
<i>Banksia elegans</i>	P4	315698	6743982	4
<i>Banksia elegans</i>	P4	316214	6743983	4
<i>Banksia elegans</i>	P4	316013	6743983	7
<i>Banksia elegans</i>	P4	316322	6743983	1
<i>Banksia elegans</i>	P4	316404	6743980	8
<i>Banksia elegans</i>	P4	316381	6743980	4
<i>Banksia elegans</i>	P4	316062	6743979	7
<i>Banksia elegans</i>	P4	316290	6743980	5
<i>Banksia elegans</i>	P4	316497	6743984	4
<i>Banksia elegans</i>	P4	316177	6743985	6
<i>Banksia elegans</i>	P4	315854	6743993	3
<i>Banksia elegans</i>	P4	315796	6743994	3
<i>Banksia elegans</i>	P4	317998	6743996	7
<i>Banksia elegans</i>	P4	316025	6743996	3
<i>Banksia elegans</i>	P4	315985	6743997	4
<i>Banksia elegans</i>	P4	316512	6742319	6
<i>Banksia elegans</i>	P4	316394	6742319	9
<i>Banksia elegans</i>	P4	316684	6742320	5
<i>Banksia elegans</i>	P4	316684	6742320	2
<i>Banksia elegans</i>	P4	316718	6742320	7
<i>Banksia elegans</i>	P4	316363	6742320	12
<i>Banksia elegans</i>	P4	316550	6742321	4
<i>Banksia elegans</i>	P4	316613	6742321	5
<i>Banksia elegans</i>	P4	316749	6742321	5
<i>Banksia elegans</i>	P4	316278	6742321	5
<i>Banksia elegans</i>	P4	316326	6742321	15
<i>Banksia elegans</i>	P4	316959	6742322	7
<i>Banksia elegans</i>	P4	316861	6742323	5

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316894	6742323	10
<i>Banksia elegans</i>	P4	316978	6742328	3
<i>Banksia elegans</i>	P4	315802	6742329	2
<i>Banksia elegans</i>	P4	317371	6742332	3
<i>Banksia elegans</i>	P4	317432	6742336	5
<i>Banksia elegans</i>	P4	317069	6742338	2
<i>Banksia elegans</i>	P4	316293	6742338	6
<i>Banksia elegans</i>	P4	317468	6742338	1
<i>Banksia elegans</i>	P4	316346	6742339	8
<i>Banksia elegans</i>	P4	316874	6742339	7
<i>Banksia elegans</i>	P4	316702	6742340	2
<i>Banksia elegans</i>	P4	316365	6742337	5
<i>Banksia elegans</i>	P4	317542	6742337	2
<i>Banksia elegans</i>	P4	316852	6742337	3
<i>Banksia elegans</i>	P4	317307	6742340	4
<i>Banksia elegans</i>	P4	316546	6742341	1
<i>Banksia elegans</i>	P4	316929	6742341	4
<i>Banksia elegans</i>	P4	315749	6742343	3
<i>Banksia elegans</i>	P4	316243	6742348	6
<i>Banksia elegans</i>	P4	317261	6742358	1
<i>Banksia elegans</i>	P4	316746	6742358	3
<i>Banksia elegans</i>	P4	316959	6742359	2
<i>Banksia elegans</i>	P4	315801	6742359	3
<i>Banksia elegans</i>	P4	317131	6742359	2
<i>Banksia elegans</i>	P4	316493	6742359	3
<i>Banksia elegans</i>	P4	316992	6742359	2
<i>Banksia elegans</i>	P4	316857	6742359	1
<i>Banksia elegans</i>	P4	317028	6742359	6
<i>Banksia elegans</i>	P4	316254	6742359	2
<i>Banksia elegans</i>	P4	316875	6742359	2
<i>Banksia elegans</i>	P4	316929	6742361	5
<i>Banksia elegans</i>	P4	317048	6742361	3
<i>Banksia elegans</i>	P4	317546	6742361	10
<i>Banksia elegans</i>	P4	316290	6742361	7
<i>Banksia elegans</i>	P4	317571	6742361	4
<i>Banksia elegans</i>	P4	316979	6742361	6
<i>Banksia elegans</i>	P4	316381	6742361	3
<i>Banksia elegans</i>	P4	317403	6742362	1
<i>Banksia elegans</i>	P4	316440	6742362	5
<i>Banksia elegans</i>	P4	317298	6742362	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316343	6742362	1
<i>Banksia elegans</i>	P4	316658	6742362	4
<i>Banksia elegans</i>	P4	317075	6742362	3
<i>Banksia elegans</i>	P4	317426	6742362	5
<i>Banksia elegans</i>	P4	317330	6742362	1
<i>Banksia elegans</i>	P4	316268	6742362	2
<i>Banksia elegans</i>	P4	317309	6742363	4
<i>Banksia elegans</i>	P4	316891	6742363	5
<i>Banksia elegans</i>	P4	316315	6742363	4
<i>Banksia elegans</i>	P4	317466	6742364	8
<i>Banksia elegans</i>	P4	315751	6742369	2
<i>Banksia elegans</i>	P4	317578	6742371	5
<i>Banksia elegans</i>	P4	316333	6742375	2
<i>Banksia elegans</i>	P4	317447	6742376	3
<i>Banksia elegans</i>	P4	316416	6742377	2
<i>Banksia elegans</i>	P4	316437	6742377	4
<i>Banksia elegans</i>	P4	317032	6742378	4
<i>Banksia elegans</i>	P4	317059	6742378	11
<i>Banksia elegans</i>	P4	316649	6742378	2
<i>Banksia elegans</i>	P4	317427	6742379	5
<i>Banksia elegans</i>	P4	316402	6742379	1
<i>Banksia elegans</i>	P4	316884	6742379	9
<i>Banksia elegans</i>	P4	316317	6742380	3
<i>Banksia elegans</i>	P4	316985	6742380	8
<i>Banksia elegans</i>	P4	316854	6742380	1
<i>Banksia elegans</i>	P4	316775	6742381	3
<i>Banksia elegans</i>	P4	317480	6742381	2
<i>Banksia elegans</i>	P4	317370	6742383	2
<i>Banksia elegans</i>	P4	316364	6742383	2
<i>Banksia elegans</i>	P4	316924	6742383	8
<i>Banksia elegans</i>	P4	316382	6742387	4
<i>Banksia elegans</i>	P4	316271	6742388	5
<i>Banksia elegans</i>	P4	315798	6742393	3
<i>Banksia elegans</i>	P4	316992	6742397	6
<i>Banksia elegans</i>	P4	316303	6742398	3
<i>Banksia elegans</i>	P4	316748	6742381	6
<i>Banksia elegans</i>	P4	317290	6742381	1
<i>Banksia elegans</i>	P4	316701	6742381	3
<i>Banksia elegans</i>	P4	316725	6742382	4
<i>Banksia elegans</i>	P4	317116	6742382	6

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316950	6742382	3
<i>Banksia elegans</i>	P4	316754	6742398	2
<i>Banksia elegans</i>	P4	316879	6742399	14
<i>Banksia elegans</i>	P4	316934	6742401	12
<i>Banksia elegans</i>	P4	317062	6742401	6
<i>Banksia elegans</i>	P4	315863	6742403	1
<i>Banksia elegans</i>	P4	316373	6742403	2
<i>Banksia elegans</i>	P4	316855	6742403	6
<i>Banksia elegans</i>	P4	315902	6742404	4
<i>Banksia elegans</i>	P4	316390	6742405	4
<i>Banksia elegans</i>	P4	316070	6742406	2
<i>Banksia elegans</i>	P4	315749	6742410	2
<i>Banksia elegans</i>	P4	316264	6742400	8
<i>Banksia elegans</i>	P4	317391	6742705	2
<i>Banksia elegans</i>	P4	317594	6742706	5
<i>Banksia elegans</i>	P4	315423	6742711	1
<i>Banksia elegans</i>	P4	317691	6742712	8
<i>Banksia elegans</i>	P4	315503	6742712	3
<i>Banksia elegans</i>	P4	317592	6742716	4
<i>Banksia elegans</i>	P4	317540	6742717	5
<i>Banksia elegans</i>	P4	317403	6742720	3
<i>Banksia elegans</i>	P4	317650	6742722	3
<i>Banksia elegans</i>	P4	317568	6742723	6
<i>Banksia elegans</i>	P4	317515	6742725	5
<i>Banksia elegans</i>	P4	317443	6742726	3
<i>Banksia elegans</i>	P4	317477	6742727	2
<i>Banksia elegans</i>	P4	317370	6742713	5
<i>Banksia elegans</i>	P4	317314	6742738	1
<i>Banksia elegans</i>	P4	317388	6742739	3
<i>Banksia elegans</i>	P4	317478	6742739	3
<i>Banksia elegans</i>	P4	317430	6742740	4
<i>Banksia elegans</i>	P4	317521	6742740	6
<i>Banksia elegans</i>	P4	317411	6742741	1
<i>Banksia elegans</i>	P4	317738	6742762	12
<i>Banksia elegans</i>	P4	317654	6742763	4
<i>Banksia elegans</i>	P4	317531	6742774	1
<i>Banksia elegans</i>	P4	317494	6742776	1
<i>Banksia elegans</i>	P4	315750	6742777	1
<i>Banksia elegans</i>	P4	317553	6742778	2
<i>Banksia elegans</i>	P4	317622	6742779	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	317598	6742779	9
<i>Banksia elegans</i>	P4	317458	6742742	2
<i>Banksia elegans</i>	P4	315468	6742745	4
<i>Banksia elegans</i>	P4	317685	6742758	4
<i>Banksia elegans</i>	P4	317421	6742780	1
<i>Banksia elegans</i>	P4	317471	6742781	1
<i>Banksia elegans</i>	P4	317731	6742784	15
<i>Banksia elegans</i>	P4	315267	6742772	1
<i>Banksia elegans</i>	P4	317417	6742798	5
<i>Banksia elegans</i>	P4	317469	6742799	8
<i>Banksia elegans</i>	P4	317527	6742799	10
<i>Banksia elegans</i>	P4	317768	6742799	8
<i>Banksia elegans</i>	P4	317572	6742799	8
<i>Banksia elegans</i>	P4	317565	6742815	5
<i>Banksia elegans</i>	P4	317615	6742816	6
<i>Banksia elegans</i>	P4	317746	6742817	10
<i>Banksia elegans</i>	P4	317461	6742817	2
<i>Banksia elegans</i>	P4	317420	6742817	3
<i>Banksia elegans</i>	P4	317381	6742818	2
<i>Banksia elegans</i>	P4	317622	6742818	1
<i>Banksia elegans</i>	P4	317496	6742819	4
<i>Banksia elegans</i>	P4	317612	6742803	6
<i>Banksia elegans</i>	P4	317656	6742801	4
<i>Banksia elegans</i>	P4	315463	6742801	2
<i>Banksia elegans</i>	P4	317763	6742823	9
<i>Banksia elegans</i>	P4	317724	6742823	2
<i>Banksia elegans</i>	P4	317778	6742824	9
<i>Banksia elegans</i>	P4	317649	6742825	8
<i>Banksia elegans</i>	P4	315327	6742829	2
<i>Banksia elegans</i>	P4	317353	6742833	3
<i>Banksia elegans</i>	P4	317741	6742834	8
<i>Banksia elegans</i>	P4	317756	6742835	16
<i>Banksia elegans</i>	P4	317543	6742836	3
<i>Banksia elegans</i>	P4	317785	6742838	12
<i>Banksia elegans</i>	P4	317582	6742838	8
<i>Banksia elegans</i>	P4	317614	6742839	5
<i>Banksia elegans</i>	P4	317511	6742839	12
<i>Banksia elegans</i>	P4	317646	6742840	3
<i>Banksia elegans</i>	P4	317479	6742841	9
<i>Banksia elegans</i>	P4	317386	6742841	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	317434	6742845	3
<i>Banksia elegans</i>	P4	317401	6742858	2
<i>Banksia elegans</i>	P4	317473	6742859	1
<i>Banksia elegans</i>	P4	317612	6742861	1
<i>Banksia elegans</i>	P4	317549	6742861	1
<i>Banksia elegans</i>	P4	317353	6742861	2
<i>Banksia elegans</i>	P4	317673	6742861	2
<i>Banksia elegans</i>	P4	317391	6742861	2
<i>Banksia elegans</i>	P4	317367	6742880	2
<i>Banksia elegans</i>	P4	317396	6742882	7
<i>Banksia elegans</i>	P4	317596	6742882	1
<i>Banksia elegans</i>	P4	317657	6742883	6
<i>Banksia elegans</i>	P4	317570	6742883	3
<i>Banksia elegans</i>	P4	317496	6742884	2
<i>Banksia elegans</i>	P4	317630	6742899	2
<i>Banksia elegans</i>	P4	317415	6742902	1
<i>Banksia elegans</i>	P4	317732	6742902	3
<i>Banksia elegans</i>	P4	317695	6742903	3
<i>Banksia elegans</i>	P4	317549	6742918	8
<i>Banksia elegans</i>	P4	317440	6742918	2
<i>Banksia elegans</i>	P4	317595	6742919	10
<i>Banksia elegans</i>	P4	317666	6742919	8
<i>Banksia elegans</i>	P4	317470	6742920	3
<i>Banksia elegans</i>	P4	317346	6742920	10
<i>Banksia elegans</i>	P4	317636	6742920	8
<i>Banksia elegans</i>	P4	317413	6742922	4
<i>Banksia elegans</i>	P4	317381	6742921	8
<i>Banksia elegans</i>	P4	317713	6742922	13
<i>Banksia elegans</i>	P4	317694	6742936	10
<i>Banksia elegans</i>	P4	317484	6742939	8
<i>Banksia elegans</i>	P4	317524	6742940	7
<i>Banksia elegans</i>	P4	317616	6742940	7
<i>Banksia elegans</i>	P4	317451	6742942	4
<i>Banksia elegans</i>	P4	317426	6742945	3
<i>Banksia elegans</i>	P4	317367	6742945	6
<i>Banksia elegans</i>	P4	317588	6742941	4
<i>Banksia elegans</i>	P4	317346	6742946	5
<i>Banksia elegans</i>	P4	317398	6742946	5
<i>Banksia elegans</i>	P4	317715	6742960	10
<i>Banksia elegans</i>	P4	317684	6742961	12

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	317637	6742963	5
<i>Banksia elegans</i>	P4	317607	6742962	5
<i>Banksia elegans</i>	P4	318300	6742971	3
<i>Banksia elegans</i>	P4	316061	6742978	2
<i>Banksia elegans</i>	P4	317575	6743142	3
<i>Banksia elegans</i>	P4	317613	6743146	2
<i>Banksia elegans</i>	P4	317604	6743159	8
<i>Banksia elegans</i>	P4	317644	6743161	1
<i>Banksia elegans</i>	P4	317573	6743165	1
<i>Banksia elegans</i>	P4	318248	6743171	7
<i>Banksia elegans</i>	P4	317632	6743178	10
<i>Banksia elegans</i>	P4	317605	6743181	3
<i>Banksia elegans</i>	P4	318218	6743180	26
<i>Banksia elegans</i>	P4	317532	6743201	2
<i>Banksia elegans</i>	P4	317479	6743201	1
<i>Banksia elegans</i>	P4	317466	6743217	10
<i>Banksia elegans</i>	P4	317515	6743219	10
<i>Banksia elegans</i>	P4	318205	6743219	29
<i>Banksia elegans</i>	P4	317600	6743219	5
<i>Banksia elegans</i>	P4	317636	6743220	10
<i>Banksia elegans</i>	P4	317556	6743221	10
<i>Banksia elegans</i>	P4	318236	6743240	8
<i>Banksia elegans</i>	P4	317548	6743242	8
<i>Banksia elegans</i>	P4	317633	6743243	3
<i>Banksia elegans</i>	P4	317589	6743243	4
<i>Banksia elegans</i>	P4	317529	6743243	2
<i>Banksia elegans</i>	P4	317557	6743251	2
<i>Banksia elegans</i>	P4	318208	6743253	23
<i>Banksia elegans</i>	P4	317615	6743254	5
<i>Banksia elegans</i>	P4	317573	6743257	6
<i>Banksia elegans</i>	P4	317598	6743258	7
<i>Banksia elegans</i>	P4	317639	6743260	1
<i>Banksia elegans</i>	P4	317510	6743262	8
<i>Banksia elegans</i>	P4	317530	6743263	3
<i>Banksia elegans</i>	P4	316855	6743439	10
<i>Banksia elegans</i>	P4	316776	6743447	2
<i>Banksia elegans</i>	P4	315834	6743473	1
<i>Banksia elegans</i>	P4	318291	6743464	21
<i>Banksia elegans</i>	P4	318349	6743470	1
<i>Banksia elegans</i>	P4	316758	6743479	25

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	315968	6743481	5
<i>Banksia elegans</i>	P4	315979	6743498	3
<i>Banksia elegans</i>	P4	315836	6743508	4
<i>Banksia elegans</i>	P4	315976	6743519	5
<i>Banksia elegans</i>	P4	318295	6743522	30
<i>Banksia elegans</i>	P4	318352	6743532	2
<i>Banksia elegans</i>	P4	316680	6743541	1
<i>Banksia elegans</i>	P4	316711	6743544	1
<i>Banksia elegans</i>	P4	316818	6743545	2
<i>Banksia elegans</i>	P4	316802	6743545	1
<i>Banksia elegans</i>	P4	315907	6743557	5
<i>Banksia elegans</i>	P4	315935	6743561	10
<i>Banksia elegans</i>	P4	316771	6743561	15
<i>Banksia elegans</i>	P4	316807	6743562	5
<i>Banksia elegans</i>	P4	316705	6743563	10
<i>Banksia elegans</i>	P4	316737	6743565	8
<i>Banksia elegans</i>	P4	318352	6743569	12
<i>Banksia elegans</i>	P4	316603	6743580	13
<i>Banksia elegans</i>	P4	316625	6743581	3
<i>Banksia elegans</i>	P4	318245	6743582	6
<i>Banksia elegans</i>	P4	316689	6743583	1
<i>Banksia elegans</i>	P4	318300	6743594	11
<i>Banksia elegans</i>	P4	316600	6743594	29
<i>Banksia elegans</i>	P4	316798	6743585	3
<i>Banksia elegans</i>	P4	316569	6743597	16
<i>Banksia elegans</i>	P4	316738	6743597	8
<i>Banksia elegans</i>	P4	316656	6743599	6
<i>Banksia elegans</i>	P4	316527	6743799	10
<i>Banksia elegans</i>	P4	316625	6743799	15
<i>Banksia elegans</i>	P4	316513	6743800	3
<i>Banksia elegans</i>	P4	316595	6743800	12
<i>Banksia elegans</i>	P4	316656	6743801	8
<i>Banksia elegans</i>	P4	315949	6743801	4
<i>Banksia elegans</i>	P4	315987	6743801	5
<i>Banksia elegans</i>	P4	316688	6743801	5
<i>Banksia elegans</i>	P4	317676	6743802	30
<i>Banksia elegans</i>	P4	316043	6743802	4
<i>Banksia elegans</i>	P4	315700	6743804	4
<i>Banksia elegans</i>	P4	316098	6743804	6
<i>Banksia elegans</i>	P4	316550	6743807	4

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	315848	6743810	4
<i>Banksia elegans</i>	P4	318300	6743812	1
<i>Banksia elegans</i>	P4	318052	6743818	1
<i>Banksia elegans</i>	P4	316010	6743819	20
<i>Banksia elegans</i>	P4	316273	6743819	8
<i>Banksia elegans</i>	P4	316376	6743820	2
<i>Banksia elegans</i>	P4	316146	6743820	2
<i>Banksia elegans</i>	P4	315944	6743821	20
<i>Banksia elegans</i>	P4	316349	6743821	1
<i>Banksia elegans</i>	P4	316092	6743822	6
<i>Banksia elegans</i>	P4	316303	6743821	4
<i>Banksia elegans</i>	P4	316046	6743822	8
<i>Banksia elegans</i>	P4	318346	6743823	1
<i>Banksia elegans</i>	P4	316322	6743823	4
<i>Banksia elegans</i>	P4	316461	6743823	3
<i>Banksia elegans</i>	P4	316419	6743825	2
<i>Banksia elegans</i>	P4	315703	6743828	1
<i>Banksia elegans</i>	P4	316113	6743829	4
<i>Banksia elegans</i>	P4	316394	6743832	3
<i>Banksia elegans</i>	P4	316143	6743835	5
<i>Banksia elegans</i>	P4	316019	6743835	14
<i>Banksia elegans</i>	P4	316363	6743836	7
<i>Banksia elegans</i>	P4	318051	6743837	1
<i>Banksia elegans</i>	P4	316326	6743839	10
<i>Banksia elegans</i>	P4	315801	6743839	12
<i>Banksia elegans</i>	P4	315971	6743840	17
<i>Banksia elegans</i>	P4	315958	6743842	16
<i>Banksia elegans</i>	P4	316493	6743842	5
<i>Banksia elegans</i>	P4	316309	6743843	3
<i>Banksia elegans</i>	P4	315996	6743843	15
<i>Banksia elegans</i>	P4	316449	6743843	5
<i>Banksia elegans</i>	P4	315853	6743840	6
<i>Banksia elegans</i>	P4	316068	6743841	7
<i>Banksia elegans</i>	P4	316514	6743844	4
<i>Banksia elegans</i>	P4	316612	6743845	6
<i>Banksia elegans</i>	P4	318098	6743846	1
<i>Banksia elegans</i>	P4	315751	6743849	2
<i>Banksia elegans</i>	P4	316574	6743849	5
<i>Banksia elegans</i>	P4	317157	6743850	2
<i>Banksia elegans</i>	P4	315804	6743857	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	315977	6743857	8
<i>Banksia elegans</i>	P4	317948	6743858	1
<i>Banksia elegans</i>	P4	316221	6743859	4
<i>Banksia elegans</i>	P4	315697	6743859	1
<i>Banksia elegans</i>	P4	316122	6743860	50
<i>Banksia elegans</i>	P4	316159	6743861	10
<i>Banksia elegans</i>	P4	316475	6743861	16
<i>Banksia elegans</i>	P4	316062	6743860	30
<i>Banksia elegans</i>	P4	316260	6743860	5
<i>Banksia elegans</i>	P4	316342	6743861	10
<i>Banksia elegans</i>	P4	316010	6743862	21
<i>Banksia elegans</i>	P4	316427	6743862	9
<i>Banksia elegans</i>	P4	316276	6743862	30
<i>Banksia elegans</i>	P4	316315	6743865	5
<i>Banksia elegans</i>	P4	316191	6743867	15
<i>Banksia elegans</i>	P4	316388	6743870	12
<i>Banksia elegans</i>	P4	317997	6743871	3
<i>Banksia elegans</i>	P4	316301	6743875	12
<i>Banksia elegans</i>	P4	315798	6743875	2
<i>Banksia elegans</i>	P4	316118	6743875	5
<i>Banksia elegans</i>	P4	316068	6743875	15
<i>Banksia elegans</i>	P4	316153	6743877	12
<i>Banksia elegans</i>	P4	316095	6743878	15
<i>Banksia elegans</i>	P4	315860	6743878	7
<i>Banksia elegans</i>	P4	316000	6743878	5
<i>Banksia elegans</i>	P4	316414	6743877	2
<i>Banksia elegans</i>	P4	316374	6743877	5
<i>Banksia elegans</i>	P4	316037	6743879	7
<i>Banksia elegans</i>	P4	316249	6743879	4
<i>Banksia elegans</i>	P4	316336	6743879	15
<i>Banksia elegans</i>	P4	315939	6743880	7
<i>Banksia elegans</i>	P4	316503	6743880	6
<i>Banksia elegans</i>	P4	316504	6743881	2
<i>Banksia elegans</i>	P4	315918	6743881	2
<i>Banksia elegans</i>	P4	315970	6743882	6
<i>Banksia elegans</i>	P4	315701	6743891	3
<i>Banksia elegans</i>	P4	315921	6743894	1
<i>Banksia elegans</i>	P4	316487	6743895	1
<i>Banksia elegans</i>	P4	316263	6743895	5
<i>Banksia elegans</i>	P4	316058	6743896	4

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316520	6743896	3
<i>Banksia elegans</i>	P4	315969	6743897	9
<i>Banksia elegans</i>	P4	317424	6743898	1
<i>Banksia elegans</i>	P4	316571	6743898	2
<i>Banksia elegans</i>	P4	316462	6743898	4
<i>Banksia elegans</i>	P4	316538	6743893	1
<i>Banksia elegans</i>	P4	316009	6743898	3
<i>Banksia elegans</i>	P4	316614	6743899	3
<i>Banksia elegans</i>	P4	316208	6743899	10
<i>Banksia elegans</i>	P4	316387	6743899	2
<i>Banksia elegans</i>	P4	316111	6743899	4
<i>Banksia elegans</i>	P4	315805	6743899	2
<i>Banksia elegans</i>	P4	316076	6743901	17
<i>Banksia elegans</i>	P4	316161	6743902	15
<i>Banksia elegans</i>	P4	316187	6743902	10
<i>Banksia elegans</i>	P4	316297	6743902	8
<i>Banksia elegans</i>	P4	316693	6743902	2
<i>Banksia elegans</i>	P4	316429	6743903	3
<i>Banksia elegans</i>	P4	317326	6743903	1
<i>Banksia elegans</i>	P4	316348	6743904	4
<i>Banksia elegans</i>	P4	316751	6743905	1
<i>Banksia elegans</i>	P4	316241	6743905	15
<i>Banksia elegans</i>	P4	316662	6743906	2
<i>Banksia elegans</i>	P4	318052	6743906	1
<i>Banksia elegans</i>	P4	318096	6743907	5
<i>Banksia elegans</i>	P4	316329	6743911	3
<i>Banksia elegans</i>	P4	316002	6743918	6
<i>Banksia elegans</i>	P4	316475	6743919	6
<i>Banksia elegans</i>	P4	316107	6743919	12
<i>Banksia elegans</i>	P4	316277	6743919	9
<i>Banksia elegans</i>	P4	317360	6743919	1
<i>Banksia elegans</i>	P4	316034	6743919	1
<i>Banksia elegans</i>	P4	316381	6743919	3
<i>Banksia elegans</i>	P4	316199	6743920	11
<i>Banksia elegans</i>	P4	316137	6743920	16
<i>Banksia elegans</i>	P4	315702	6743920	3
<i>Banksia elegans</i>	P4	316252	6743920	15
<i>Banksia elegans</i>	P4	316078	6743920	7
<i>Banksia elegans</i>	P4	316223	6743921	18
<i>Banksia elegans</i>	P4	316497	6743921	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316169	6743921	20
<i>Banksia elegans</i>	P4	316049	6743922	10
<i>Banksia elegans</i>	P4	316308	6743923	7
<i>Banksia elegans</i>	P4	316437	6743924	5
<i>Banksia elegans</i>	P4	317997	6743926	9
<i>Banksia elegans</i>	P4	315797	6743928	11
<i>Banksia elegans</i>	P4	318098	6743932	3
<i>Banksia elegans</i>	P4	317957	6743913	1
<i>Banksia elegans</i>	P4	316032	6743935	4
<i>Banksia elegans</i>	P4	316187	6743937	10
<i>Banksia elegans</i>	P4	316163	6743939	11
<i>Banksia elegans</i>	P4	316143	6743939	13
<i>Banksia elegans</i>	P4	316478	6743939	6
<i>Banksia elegans</i>	P4	316252	6743939	12
<i>Banksia elegans</i>	P4	316506	6743939	3
<i>Banksia elegans</i>	P4	316084	6743939	6
<i>Banksia elegans</i>	P4	316299	6743939	4
<i>Banksia elegans</i>	P4	316327	6743938	4
<i>Banksia elegans</i>	P4	316453	6743938	6
<i>Banksia elegans</i>	P4	316407	6743939	4
<i>Banksia elegans</i>	P4	316465	6744080	5
<i>Banksia elegans</i>	P4	316050	6744082	4
<i>Banksia elegans</i>	P4	316068	6744083	7
<i>Banksia elegans</i>	P4	316498	6744083	2
<i>Banksia elegans</i>	P4	316344	6743939	4
<i>Banksia elegans</i>	P4	316194	6744084	2
<i>Banksia elegans</i>	P4	317667	6744097	8
<i>Banksia elegans</i>	P4	317405	6744092	11
<i>Banksia elegans</i>	P4	317681	6744095	1
<i>Banksia elegans</i>	P4	317349	6744099	5
<i>Banksia elegans</i>	P4	317441	6744099	4
<i>Banksia elegans</i>	P4	317625	6744101	6
<i>Banksia elegans</i>	P4	318003	6744101	2
<i>Banksia elegans</i>	P4	316090	6744102	8
<i>Banksia elegans</i>	P4	317594	6744102	17
<i>Banksia elegans</i>	P4	317569	6744104	25
<i>Banksia elegans</i>	P4	316980	6744108	1
<i>Banksia elegans</i>	P4	317516	6744112	1
<i>Banksia elegans</i>	P4	316134	6744120	21
<i>Banksia elegans</i>	P4	316170	6744120	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316050	6744122	3
<i>Banksia elegans</i>	P4	318200	6744127	1
<i>Banksia elegans</i>	P4	316145	6744139	19
<i>Banksia elegans</i>	P4	317696	6744124	16
<i>Banksia elegans</i>	P4	317699	6744146	3
<i>Banksia elegans</i>	P4	317601	6744150	6
<i>Banksia elegans</i>	P4	317359	6744155	4
<i>Banksia elegans</i>	P4	317635	6744153	11
<i>Banksia elegans</i>	P4	317401	6744157	2
<i>Banksia elegans</i>	P4	315846	6744157	1
<i>Banksia elegans</i>	P4	317735	6744196	15
<i>Banksia elegans</i>	P4	315927	6744199	3
<i>Banksia elegans</i>	P4	317574	6744199	1
<i>Banksia elegans</i>	P4	317698	6744201	7
<i>Banksia elegans</i>	P4	317590	6744202	4
<i>Banksia elegans</i>	P4	317614	6744202	3
<i>Banksia elegans</i>	P4	315919	6744212	1
<i>Banksia elegans</i>	P4	317604	6744215	1
<i>Banksia elegans</i>	P4	317696	6744231	4
<i>Banksia elegans</i>	P4	317604	6744238	2
<i>Banksia elegans</i>	P4	317652	6744242	4
<i>Banksia elegans</i>	P4	315915	6744249	3
<i>Banksia elegans</i>	P4	317697	6744254	4
<i>Banksia elegans</i>	P4	317597	6744277	4
<i>Banksia elegans</i>	P4	317752	6744281	1
<i>Banksia elegans</i>	P4	317696	6744287	8
<i>Banksia elegans</i>	P4	315995	6744302	3
<i>Banksia elegans</i>	P4	317737	6744315	15
<i>Banksia elegans</i>	P4	317701	6744319	5
<i>Banksia elegans</i>	P4	315754	6744325	4
<i>Banksia elegans</i>	P4	315750	6745383	1
<i>Banksia elegans</i>	P4	315797	6745384	1
<i>Banksia elegans</i>	P4	315798	6745396	1
<i>Banksia elegans</i>	P4	315991	6745407	2
<i>Banksia elegans</i>	P4	315803	6745410	2
<i>Banksia elegans</i>	P4	316073	6745447	1
<i>Banksia elegans</i>	P4	317589	6745522	1
<i>Banksia elegans</i>	P4	317485	6745523	1
<i>Banksia elegans</i>	P4	317579	6745524	3
<i>Banksia elegans</i>	P4	317512	6745524	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	317542	6745525	2
<i>Banksia elegans</i>	P4	317526	6745525	2
<i>Banksia elegans</i>	P4	317562	6745526	3
<i>Banksia elegans</i>	P4	317610	6745530	5
<i>Banksia elegans</i>	P4	317548	6745599	6
<i>Banksia elegans</i>	P4	317434	6745469	2
<i>Banksia elegans</i>	P4	317425	6745496	2
<i>Banksia elegans</i>	P4	315808	6745805	1
<i>Banksia elegans</i>	P4	315839	6745813	2
<i>Banksia elegans</i>	P4	315817	6745804	1
<i>Banksia elegans</i>	P4	315807	6745817	2
<i>Banksia elegans</i>	P4	315849	6745820	1
<i>Banksia elegans</i>	P4	315833	6745818	7
<i>Banksia elegans</i>	P4	315838	6745839	1
<i>Banksia elegans</i>	P4	315823	6745841	2
<i>Banksia elegans</i>	P4	315810	6745843	1
<i>Banksia elegans</i>	P4	315789	6745860	1
<i>Banksia elegans</i>	P4	315874	6745900	6
<i>Banksia elegans</i>	P4	316398	6743999	5
<i>Banksia elegans</i>	P4	316271	6743999	1
<i>Banksia elegans</i>	P4	316773	6743999	20
<i>Banksia elegans</i>	P4	316863	6743999	2
<i>Banksia elegans</i>	P4	316933	6743999	4
<i>Banksia elegans</i>	P4	316458	6743999	2
<i>Banksia elegans</i>	P4	316353	6743999	4
<i>Banksia elegans</i>	P4	316376	6744000	8
<i>Banksia elegans</i>	P4	316412	6744000	12
<i>Banksia elegans</i>	P4	316102	6744000	6
<i>Banksia elegans</i>	P4	316251	6744000	4
<i>Banksia elegans</i>	P4	316414	6744000	11
<i>Banksia elegans</i>	P4	316915	6744000	15
<i>Banksia elegans</i>	P4	316444	6744001	14
<i>Banksia elegans</i>	P4	317503	6744001	1
<i>Banksia elegans</i>	P4	316619	6744001	50
<i>Banksia elegans</i>	P4	316704	6744001	30
<i>Banksia elegans</i>	P4	316496	6744001	14
<i>Banksia elegans</i>	P4	316142	6744001	7
<i>Banksia elegans</i>	P4	316556	6744001	20
<i>Banksia elegans</i>	P4	316235	6744001	5
<i>Banksia elegans</i>	P4	316043	6744001	7

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316501	6744001	7
<i>Banksia elegans</i>	P4	316380	6744001	4
<i>Banksia elegans</i>	P4	317525	6744001	1
<i>Banksia elegans</i>	P4	316481	6744002	3
<i>Banksia elegans</i>	P4	316445	6744003	30
<i>Banksia elegans</i>	P4	316059	6744003	4
<i>Banksia elegans</i>	P4	316529	6744003	55
<i>Banksia elegans</i>	P4	316161	6744003	7
<i>Banksia elegans</i>	P4	316801	6744004	3
<i>Banksia elegans</i>	P4	316183	6744004	4
<i>Banksia elegans</i>	P4	316084	6744004	3
<i>Banksia elegans</i>	P4	316663	6744005	11
<i>Banksia elegans</i>	P4	316202	6744006	3
<i>Banksia elegans</i>	P4	315801	6744007	6
<i>Banksia elegans</i>	P4	315927	6744008	1
<i>Banksia elegans</i>	P4	315701	6744014	4
<i>Banksia elegans</i>	P4	316032	6744018	11
<i>Banksia elegans</i>	P4	316342	6744018	4
<i>Banksia elegans</i>	P4	316436	6744019	14
<i>Banksia elegans</i>	P4	316415	6744019	15
<i>Banksia elegans</i>	P4	316078	6744019	5
<i>Banksia elegans</i>	P4	315983	6744019	2
<i>Banksia elegans</i>	P4	316498	6744019	10
<i>Banksia elegans</i>	P4	316151	6744019	3
<i>Banksia elegans</i>	P4	316122	6744020	6
<i>Banksia elegans</i>	P4	316361	6744020	5
<i>Banksia elegans</i>	P4	316203	6744020	8
<i>Banksia elegans</i>	P4	316014	6744020	6
<i>Banksia elegans</i>	P4	318086	6744020	3
<i>Banksia elegans</i>	P4	316391	6744020	18
<i>Banksia elegans</i>	P4	316227	6744020	6
<i>Banksia elegans</i>	P4	316058	6744020	4
<i>Banksia elegans</i>	P4	316458	6744021	14
<i>Banksia elegans</i>	P4	316479	6744021	9
<i>Banksia elegans</i>	P4	316167	6744021	12
<i>Banksia elegans</i>	P4	316114	6744022	5
<i>Banksia elegans</i>	P4	315853	6744032	3
<i>Banksia elegans</i>	P4	318000	6744036	9
<i>Banksia elegans</i>	P4	316395	6744037	37
<i>Banksia elegans</i>	P4	315802	6744038	18

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316415	6744038	8
<i>Banksia elegans</i>	P4	316087	6744038	6
<i>Banksia elegans</i>	P4	316036	6744040	4
<i>Banksia elegans</i>	P4	316142	6744040	11
<i>Banksia elegans</i>	P4	315926	6744040	4
<i>Banksia elegans</i>	P4	316013	6744040	10
<i>Banksia elegans</i>	P4	316345	6744041	4
<i>Banksia elegans</i>	P4	316172	6744041	4
<i>Banksia elegans</i>	P4	316187	6744041	1
<i>Banksia elegans</i>	P4	316495	6744041	3
<i>Banksia elegans</i>	P4	316364	6744041	16
<i>Banksia elegans</i>	P4	317555	6744042	2
<i>Banksia elegans</i>	P4	316462	6744038	10
<i>Banksia elegans</i>	P4	316119	6744042	9
<i>Banksia elegans</i>	P4	315971	6744042	2
<i>Banksia elegans</i>	P4	316064	6744042	5
<i>Banksia elegans</i>	P4	316102	6744043	5
<i>Banksia elegans</i>	P4	316047	6744043	7
<i>Banksia elegans</i>	P4	316442	6744044	21
<i>Banksia elegans</i>	P4	317487	6744054	2
<i>Banksia elegans</i>	P4	317449	6744056	4
<i>Banksia elegans</i>	P4	316429	6744057	14
<i>Banksia elegans</i>	P4	315698	6744057	2
<i>Banksia elegans</i>	P4	316160	6744058	2
<i>Banksia elegans</i>	P4	316135	6744058	3
<i>Banksia elegans</i>	P4	316008	6744058	14
<i>Banksia elegans</i>	P4	316082	6744059	10
<i>Banksia elegans</i>	P4	316482	6744059	5
<i>Banksia elegans</i>	P4	316108	6744059	10
<i>Banksia elegans</i>	P4	315918	6744059	6
<i>Banksia elegans</i>	P4	315945	6744060	13
<i>Banksia elegans</i>	P4	316453	6744060	14
<i>Banksia elegans</i>	P4	316047	6744060	15
<i>Banksia elegans</i>	P4	315854	6744064	1
<i>Banksia elegans</i>	P4	315697	6744070	1
<i>Banksia elegans</i>	P4	316108	6744077	8
<i>Banksia elegans</i>	P4	315921	6744078	4
<i>Banksia elegans</i>	P4	316174	6744078	1
<i>Banksia elegans</i>	P4	315948	6744080	7
<i>Banksia elegans</i>	P4	315917	6744338	5

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	317742	6744340	25
<i>Banksia elegans</i>	P4	317695	6744375	3
<i>Banksia elegans</i>	P4	317699	6744342	17
<i>Banksia elegans</i>	P4	317748	6744370	18
<i>Banksia elegans</i>	P4	315797	6744372	20
<i>Banksia elegans</i>	P4	315751	6744342	3
<i>Banksia elegans</i>	P4	315800	6744405	12
<i>Banksia elegans</i>	P4	315759	6744406	3
<i>Banksia elegans</i>	P4	317747	6744407	2
<i>Banksia elegans</i>	P4	315853	6744411	3
<i>Banksia elegans</i>	P4	315698	6744417	3
<i>Banksia elegans</i>	P4	317698	6744422	39
<i>Banksia elegans</i>	P4	315702	6744432	2
<i>Banksia elegans</i>	P4	315803	6744423	18
<i>Banksia elegans</i>	P4	315753	6744442	5
<i>Banksia elegans</i>	P4	315701	6744445	9
<i>Banksia elegans</i>	P4	315849	6744465	1
<i>Banksia elegans</i>	P4	315750	6744470	5
<i>Banksia elegans</i>	P4	317738	6744445	1
<i>Banksia elegans</i>	P4	315699	6744478	7
<i>Banksia elegans</i>	P4	315800	6744478	5
<i>Banksia elegans</i>	P4	315797	6744484	3
<i>Banksia elegans</i>	P4	315845	6744499	1
<i>Banksia elegans</i>	P4	317700	6744500	6
<i>Banksia elegans</i>	P4	315743	6744504	4
<i>Banksia elegans</i>	P4	315796	6744504	4
<i>Banksia elegans</i>	P4	315704	6744513	13
<i>Banksia elegans</i>	P4	317697	6744525	5
<i>Banksia elegans</i>	P4	317738	6744529	3
<i>Banksia elegans</i>	P4	315798	6744531	3
<i>Banksia elegans</i>	P4	315748	6744542	3
<i>Banksia elegans</i>	P4	315701	6744545	6
<i>Banksia elegans</i>	P4	316088	6744553	3
<i>Banksia elegans</i>	P4	316090	6744535	1
<i>Banksia elegans</i>	P4	317746	6744558	4
<i>Banksia elegans</i>	P4	316095	6744580	5
<i>Banksia elegans</i>	P4	315909	6744586	1
<i>Banksia elegans</i>	P4	317696	6744621	6
<i>Banksia elegans</i>	P4	316088	6744622	1
<i>Banksia elegans</i>	P4	315997	6744626	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316087	6744652	1
<i>Banksia elegans</i>	P4	317745	6744654	3
<i>Banksia elegans</i>	P4	317600	6744665	3
<i>Banksia elegans</i>	P4	315832	6744682	4
<i>Banksia elegans</i>	P4	315817	6744684	1
<i>Banksia elegans</i>	P4	316091	6744690	3
<i>Banksia elegans</i>	P4	316040	6744690	6
<i>Banksia elegans</i>	P4	315804	6744709	2
<i>Banksia elegans</i>	P4	317752	6744710	6
<i>Banksia elegans</i>	P4	317701	6744721	5
<i>Banksia elegans</i>	P4	315899	6744726	2
<i>Banksia elegans</i>	P4	317599	6744725	6
<i>Banksia elegans</i>	P4	317704	6744741	1
<i>Banksia elegans</i>	P4	317600	6744741	8
<i>Banksia elegans</i>	P4	317640	6744746	9
<i>Banksia elegans</i>	P4	315755	6744778	1
<i>Banksia elegans</i>	P4	315746	6744814	6
<i>Banksia elegans</i>	P4	315795	6744920	1
<i>Banksia elegans</i>	P4	315757	6744921	2
<i>Banksia elegans</i>	P4	315753	6744951	2
<i>Banksia elegans</i>	P4	315888	6744967	2
<i>Banksia elegans</i>	P4	315799	6744975	1
<i>Banksia elegans</i>	P4	315757	6744979	5
<i>Banksia elegans</i>	P4	315785	6744981	1
<i>Banksia elegans</i>	P4	315767	6744831	1
<i>Banksia elegans</i>	P4	315761	6744848	4
<i>Banksia elegans</i>	P4	315759	6745005	4
<i>Banksia elegans</i>	P4	315794	6745009	1
<i>Banksia elegans</i>	P4	315894	6745012	1
<i>Banksia elegans</i>	P4	315755	6744878	2
<i>Banksia elegans</i>	P4	315997	6745057	1
<i>Banksia elegans</i>	P4	315996	6745070	4
<i>Banksia elegans</i>	P4	316080	6745075	3
<i>Banksia elegans</i>	P4	315904	6745090	1
<i>Banksia elegans</i>	P4	315966	6745093	3
<i>Banksia elegans</i>	P4	315968	6745130	2
<i>Banksia elegans</i>	P4	315973	6745138	4
<i>Banksia elegans</i>	P4	315960	6745116	1
<i>Banksia elegans</i>	P4	315901	6745121	1
<i>Banksia elegans</i>	P4	315889	6745152	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	315997	6745157	3
<i>Banksia elegans</i>	P4	315971	6745186	1
<i>Banksia elegans</i>	P4	315906	6745231	1
<i>Banksia elegans</i>	P4	315802	6745268	1
<i>Banksia elegans</i>	P4	315755	6745279	1
<i>Banksia elegans</i>	P4	315793	6745309	1
<i>Banksia elegans</i>	P4	315815	6745335	3
<i>Banksia elegans</i>	P4	315812	6745337	1
<i>Banksia elegans</i>	P4	315806	6745349	1
<i>Banksia elegans</i>	P4	315963	6745359	1
<i>Banksia elegans</i>	P4	315982	6745366	1
<i>Banksia elegans</i>	P4	315801	6745324	1
<i>Banksia elegans</i>	P4	315973	6745330	1
<i>Banksia elegans</i>	P4	315997	6745370	4
<i>Banksia elegans</i>	P4	316913	6740400	11
<i>Banksia elegans</i>	P4	317141	6740401	8
<i>Banksia elegans</i>	P4	316792	6740401	6
<i>Banksia elegans</i>	P4	316194	6740400	2
<i>Banksia elegans</i>	P4	316262	6740402	6
<i>Banksia elegans</i>	P4	316645	6740402	7
<i>Banksia elegans</i>	P4	316072	6740402	2
<i>Banksia elegans</i>	P4	317180	6740402	13
<i>Banksia elegans</i>	P4	317059	6740403	7
<i>Banksia elegans</i>	P4	316538	6740403	1
<i>Banksia elegans</i>	P4	316936	6740403	5
<i>Banksia elegans</i>	P4	317030	6740403	6
<i>Banksia elegans</i>	P4	316042	6740404	3
<i>Banksia elegans</i>	P4	315771	6740446	4
<i>Banksia elegans</i>	P4	316575	6740449	9
<i>Banksia elegans</i>	P4	316137	6740449	2
<i>Banksia elegans</i>	P4	316867	6740449	15
<i>Banksia elegans</i>	P4	317138	6740449	10
<i>Banksia elegans</i>	P4	317673	6740450	3
<i>Banksia elegans</i>	P4	316629	6740450	3
<i>Banksia elegans</i>	P4	316814	6740450	8
<i>Banksia elegans</i>	P4	317055	6740450	11
<i>Banksia elegans</i>	P4	316216	6740450	2
<i>Banksia elegans</i>	P4	316107	6740451	5
<i>Banksia elegans</i>	P4	316592	6740452	4
<i>Banksia elegans</i>	P4	317172	6740452	7

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316775	6740452	3
<i>Banksia elegans</i>	P4	315805	6740457	4
<i>Banksia elegans</i>	P4	315752	6740472	4
<i>Banksia elegans</i>	P4	316581	6740490	5
<i>Banksia elegans</i>	P4	316232	6740495	4
<i>Banksia elegans</i>	P4	317091	6740451	12
<i>Banksia elegans</i>	P4	317211	6740451	7
<i>Banksia elegans</i>	P4	317156	6740496	14
<i>Banksia elegans</i>	P4	315846	6740497	2
<i>Banksia elegans</i>	P4	315802	6740498	4
<i>Banksia elegans</i>	P4	316115	6740498	6
<i>Banksia elegans</i>	P4	316964	6740499	6
<i>Banksia elegans</i>	P4	317037	6740500	7
<i>Banksia elegans</i>	P4	316948	6740500	4
<i>Banksia elegans</i>	P4	316895	6740501	6
<i>Banksia elegans</i>	P4	317194	6740501	4
<i>Banksia elegans</i>	P4	316817	6740501	4
<i>Banksia elegans</i>	P4	316622	6740501	1
<i>Banksia elegans</i>	P4	317095	6740502	12
<i>Banksia elegans</i>	P4	317123	6740502	28
<i>Banksia elegans</i>	P4	316847	6740549	3
<i>Banksia elegans</i>	P4	317188	6740550	9
<i>Banksia elegans</i>	P4	317147	6740551	28
<i>Banksia elegans</i>	P4	316882	6740551	2
<i>Banksia elegans</i>	P4	317120	6740551	9
<i>Banksia elegans</i>	P4	317898	6740552	2
<i>Banksia elegans</i>	P4	317079	6740552	10
<i>Banksia elegans</i>	P4	315848	6740556	3
<i>Banksia elegans</i>	P4	317949	6740559	1
<i>Banksia elegans</i>	P4	317125	6740589	5
<i>Banksia elegans</i>	P4	317319	6740652	4
<i>Banksia elegans</i>	P4	318051	6740660	1
<i>Banksia elegans</i>	P4	315802	6740717	2
<i>Banksia elegans</i>	P4	317817	6740724	1
<i>Banksia elegans</i>	P4	315908	6740748	1
<i>Banksia elegans</i>	P4	315744	6740758	2
<i>Banksia elegans</i>	P4	317240	6740772	2
<i>Banksia elegans</i>	P4	316765	6740780	4
<i>Banksia elegans</i>	P4	318099	6740781	2
<i>Banksia elegans</i>	P4	315748	6740792	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	317277	6740782	5
<i>Banksia elegans</i>	P4	317637	6741002	4
<i>Banksia elegans</i>	P4	316184	6741007	1
<i>Banksia elegans</i>	P4	315800	6741012	5
<i>Banksia elegans</i>	P4	316231	6741018	1
<i>Banksia elegans</i>	P4	315751	6741017	5
<i>Banksia elegans</i>	P4	316296	6741002	4
<i>Banksia elegans</i>	P4	317545	6741021	1
<i>Banksia elegans</i>	P4	317661	6741023	1
<i>Banksia elegans</i>	P4	316263	6741021	2
<i>Banksia elegans</i>	P4	318195	6741034	16
<i>Banksia elegans</i>	P4	316278	6741036	1
<i>Banksia elegans</i>	P4	316214	6741040	4
<i>Banksia elegans</i>	P4	316231	6741040	5
<i>Banksia elegans</i>	P4	316171	6741037	4
<i>Banksia elegans</i>	P4	316249	6741039	5
<i>Banksia elegans</i>	P4	317307	6741022	2
<i>Banksia elegans</i>	P4	317594	6741041	2
<i>Banksia elegans</i>	P4	316100	6741042	9
<i>Banksia elegans</i>	P4	315803	6741046	2
<i>Banksia elegans</i>	P4	316132	6741048	8
<i>Banksia elegans</i>	P4	318112	6741044	4
<i>Banksia elegans</i>	P4	316194	6741057	7
<i>Banksia elegans</i>	P4	316222	6741058	3
<i>Banksia elegans</i>	P4	317532	6741059	2
<i>Banksia elegans</i>	P4	316090	6741059	8
<i>Banksia elegans</i>	P4	318200	6741059	14
<i>Banksia elegans</i>	P4	317563	6741060	3
<i>Banksia elegans</i>	P4	315748	6741064	6
<i>Banksia elegans</i>	P4	315804	6741067	2
<i>Banksia elegans</i>	P4	318230	6741070	4
<i>Banksia elegans</i>	P4	318200	6741073	7
<i>Banksia elegans</i>	P4	316270	6741076	6
<i>Banksia elegans</i>	P4	315903	6741076	2
<i>Banksia elegans</i>	P4	316225	6741076	1
<i>Banksia elegans</i>	P4	316118	6741077	4
<i>Banksia elegans</i>	P4	316187	6741078	6
<i>Banksia elegans</i>	P4	317548	6741078	3
<i>Banksia elegans</i>	P4	317624	6741078	4
<i>Banksia elegans</i>	P4	316087	6741079	6

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316076	6741080	6
<i>Banksia elegans</i>	P4	316245	6741081	3
<i>Banksia elegans</i>	P4	316290	6741082	6
<i>Banksia elegans</i>	P4	317592	6741082	3
<i>Banksia elegans</i>	P4	317574	6741097	4
<i>Banksia elegans</i>	P4	316112	6741098	11
<i>Banksia elegans</i>	P4	315806	6741098	11
<i>Banksia elegans</i>	P4	316238	6741099	3
<i>Banksia elegans</i>	P4	317590	6741099	3
<i>Banksia elegans</i>	P4	317533	6741100	2
<i>Banksia elegans</i>	P4	316174	6741100	4
<i>Banksia elegans</i>	P4	316281	6741099	2
<i>Banksia elegans</i>	P4	316069	6741099	2
<i>Banksia elegans</i>	P4	316142	6741102	5
<i>Banksia elegans</i>	P4	315750	6741105	6
<i>Banksia elegans</i>	P4	315857	6741105	1
<i>Banksia elegans</i>	P4	316230	6741119	3
<i>Banksia elegans</i>	P4	316078	6741119	6
<i>Banksia elegans</i>	P4	317516	6741120	1
<i>Banksia elegans</i>	P4	317547	6741120	2
<i>Banksia elegans</i>	P4	316123	6741120	5
<i>Banksia elegans</i>	P4	316201	6741121	6
<i>Banksia elegans</i>	P4	317619	6741121	1
<i>Banksia elegans</i>	P4	316147	6741121	6
<i>Banksia elegans</i>	P4	316182	6741121	4
<i>Banksia elegans</i>	P4	316094	6741121	4
<i>Banksia elegans</i>	P4	316277	6741121	1
<i>Banksia elegans</i>	P4	315803	6741125	3
<i>Banksia elegans</i>	P4	316247	6741119	1
<i>Banksia elegans</i>	P4	316201	6741137	6
<i>Banksia elegans</i>	P4	317137	6741138	4
<i>Banksia elegans</i>	P4	316154	6741138	5
<i>Banksia elegans</i>	P4	316261	6741138	4
<i>Banksia elegans</i>	P4	317627	6741138	6
<i>Banksia elegans</i>	P4	316109	6741139	9
<i>Banksia elegans</i>	P4	315984	6741140	2
<i>Banksia elegans</i>	P4	315750	6741142	9
<i>Banksia elegans</i>	P4	315798	6741142	3
<i>Banksia elegans</i>	P4	317656	6741142	12
<i>Banksia elegans</i>	P4	317880	6741155	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	317085	6741159	3
<i>Banksia elegans</i>	P4	316128	6741161	3
<i>Banksia elegans</i>	P4	317602	6741161	2
<i>Banksia elegans</i>	P4	316203	6741162	2
<i>Banksia elegans</i>	P4	317708	6741161	3
<i>Banksia elegans</i>	P4	316227	6741162	2
<i>Banksia elegans</i>	P4	315795	6741175	2
<i>Banksia elegans</i>	P4	318050	6741353	3
<i>Banksia elegans</i>	P4	315800	6741357	6
<i>Banksia elegans</i>	P4	316141	6741357	3
<i>Banksia elegans</i>	P4	316006	6741357	2
<i>Banksia elegans</i>	P4	318152	6741357	5
<i>Banksia elegans</i>	P4	316775	6741359	1
<i>Banksia elegans</i>	P4	316601	6741359	3
<i>Banksia elegans</i>	P4	316566	6741359	4
<i>Banksia elegans</i>	P4	316840	6741359	1
<i>Banksia elegans</i>	P4	316504	6741359	3
<i>Banksia elegans</i>	P4	316855	6741360	2
<i>Banksia elegans</i>	P4	316681	6741360	3
<i>Banksia elegans</i>	P4	316040	6741360	2
<i>Banksia elegans</i>	P4	316638	6741361	3
<i>Banksia elegans</i>	P4	316473	6741361	5
<i>Banksia elegans</i>	P4	316171	6741360	2
<i>Banksia elegans</i>	P4	316064	6741360	1
<i>Banksia elegans</i>	P4	316210	6741360	2
<i>Banksia elegans</i>	P4	316751	6741363	2
<i>Banksia elegans</i>	P4	318300	6741367	10
<i>Banksia elegans</i>	P4	316792	6741363	1
<i>Banksia elegans</i>	P4	316716	6741377	2
<i>Banksia elegans</i>	P4	316041	6741377	1
<i>Banksia elegans</i>	P4	316004	6741378	3
<i>Banksia elegans</i>	P4	316486	6741378	3
<i>Banksia elegans</i>	P4	318559	6741380	11
<i>Banksia elegans</i>	P4	316689	6741381	8
<i>Banksia elegans</i>	P4	316125	6741381	2
<i>Banksia elegans</i>	P4	316568	6741381	4
<i>Banksia elegans</i>	P4	316653	6741381	3
<i>Banksia elegans</i>	P4	318102	6741380	3
<i>Banksia elegans</i>	P4	316520	6741382	4
<i>Banksia elegans</i>	P4	316082	6741385	5

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316003	6741395	3
<i>Banksia elegans</i>	P4	316590	6741399	1
<i>Banksia elegans</i>	P4	316199	6741399	3
<i>Banksia elegans</i>	P4	316094	6741399	6
<i>Banksia elegans</i>	P4	316176	6741398	3
<i>Banksia elegans</i>	P4	316440	6741400	1
<i>Banksia elegans</i>	P4	316620	6741401	4
<i>Banksia elegans</i>	P4	315802	6741404	2
<i>Banksia elegans</i>	P4	316530	6741405	2
<i>Banksia elegans</i>	P4	315874	6741402	1
<i>Banksia elegans</i>	P4	318104	6741402	2
<i>Banksia elegans</i>	P4	316776	6741421	2
<i>Banksia elegans</i>	P4	316206	6741421	5
<i>Banksia elegans</i>	P4	316081	6741420	4
<i>Banksia elegans</i>	P4	316101	6741420	8
<i>Banksia elegans</i>	P4	316019	6741422	2
<i>Banksia elegans</i>	P4	316043	6741423	2
<i>Banksia elegans</i>	P4	316225	6741423	3
<i>Banksia elegans</i>	P4	316595	6741423	2
<i>Banksia elegans</i>	P4	315905	6741430	2
<i>Banksia elegans</i>	P4	315800	6741431	3
<i>Banksia elegans</i>	P4	318158	6741432	4
<i>Banksia elegans</i>	P4	315902	6741451	2
<i>Banksia elegans</i>	P4	316173	6741458	1
<i>Banksia elegans</i>	P4	316096	6741459	3
<i>Banksia elegans</i>	P4	316133	6741459	2
<i>Banksia elegans</i>	P4	316139	6741459	5
<i>Banksia elegans</i>	P4	315749	6741436	5
<i>Banksia elegans</i>	P4	316070	6741461	4
<i>Banksia elegans</i>	P4	316208	6741461	1
<i>Banksia elegans</i>	P4	316020	6741463	2
<i>Banksia elegans</i>	P4	315802	6741468	1
<i>Banksia elegans</i>	P4	316850	6741479	3
<i>Banksia elegans</i>	P4	316052	6741479	4
<i>Banksia elegans</i>	P4	316285	6741479	3
<i>Banksia elegans</i>	P4	316215	6741479	2
<i>Banksia elegans</i>	P4	316862	6741479	2
<i>Banksia elegans</i>	P4	316179	6741479	2
<i>Banksia elegans</i>	P4	317450	6741480	10
<i>Banksia elegans</i>	P4	316117	6741480	5

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316264	6741480	5
<i>Banksia elegans</i>	P4	316913	6741480	2
<i>Banksia elegans</i>	P4	316019	6741482	2
<i>Banksia elegans</i>	P4	316958	6741486	2
<i>Banksia elegans</i>	P4	315903	6741493	2
<i>Banksia elegans</i>	P4	315749	6741494	1
<i>Banksia elegans</i>	P4	316979	6741498	3
<i>Banksia elegans</i>	P4	316052	6741499	2
<i>Banksia elegans</i>	P4	315998	6741499	2
<i>Banksia elegans</i>	P4	316347	6741500	1
<i>Banksia elegans</i>	P4	316290	6741500	3
<i>Banksia elegans</i>	P4	316157	6741501	1
<i>Banksia elegans</i>	P4	316103	6741501	1
<i>Banksia elegans</i>	P4	317431	6741502	6
<i>Banksia elegans</i>	P4	315802	6741511	5
<i>Banksia elegans</i>	P4	316211	6741519	2
<i>Banksia elegans</i>	P4	316176	6741520	1
<i>Banksia elegans</i>	P4	316350	6741521	1
<i>Banksia elegans</i>	P4	317412	6741522	2
<i>Banksia elegans</i>	P4	316239	6741522	2
<i>Banksia elegans</i>	P4	316386	6741524	2
<i>Banksia elegans</i>	P4	317441	6741524	1
<i>Banksia elegans</i>	P4	316913	6741525	1
<i>Banksia elegans</i>	P4	316100	6741527	7
<i>Banksia elegans</i>	P4	315870	6741533	3
<i>Banksia elegans</i>	P4	315749	6741538	4
<i>Banksia elegans</i>	P4	316991	6741538	3
<i>Banksia elegans</i>	P4	316390	6741539	4
<i>Banksia elegans</i>	P4	316065	6741539	1
<i>Banksia elegans</i>	P4	316947	6741540	1
<i>Banksia elegans</i>	P4	316185	6741540	2
<i>Banksia elegans</i>	P4	316361	6741542	1
<i>Banksia elegans</i>	P4	316290	6741542	3
<i>Banksia elegans</i>	P4	316152	6741542	3
<i>Banksia elegans</i>	P4	315803	6741541	3
<i>Banksia elegans</i>	P4	317410	6741541	15
<i>Banksia elegans</i>	P4	317494	6741740	2
<i>Banksia elegans</i>	P4	316628	6741740	6
<i>Banksia elegans</i>	P4	316044	6741740	2
<i>Banksia elegans</i>	P4	316387	6741741	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	317347	6741741	6
<i>Banksia elegans</i>	P4	316536	6741741	6
<i>Banksia elegans</i>	P4	316418	6741741	4
<i>Banksia elegans</i>	P4	315995	6741741	2
<i>Banksia elegans</i>	P4	316118	6741741	1
<i>Banksia elegans</i>	P4	317558	6741742	2
<i>Banksia elegans</i>	P4	316169	6741743	2
<i>Banksia elegans</i>	P4	317523	6741743	10
<i>Banksia elegans</i>	P4	316494	6741743	4
<i>Banksia elegans</i>	P4	315870	6741746	1
<i>Banksia elegans</i>	P4	317355	6741755	7
<i>Banksia elegans</i>	P4	316620	6741757	8
<i>Banksia elegans</i>	P4	316074	6741745	1
<i>Banksia elegans</i>	P4	316467	6741758	8
<i>Banksia elegans</i>	P4	316599	6741759	2
<i>Banksia elegans</i>	P4	316504	6741759	10
<i>Banksia elegans</i>	P4	317314	6741759	5
<i>Banksia elegans</i>	P4	317536	6741758	7
<i>Banksia elegans</i>	P4	316027	6741759	3
<i>Banksia elegans</i>	P4	317408	6741760	5
<i>Banksia elegans</i>	P4	317498	6741760	9
<i>Banksia elegans</i>	P4	316171	6741761	4
<i>Banksia elegans</i>	P4	316127	6741761	2
<i>Banksia elegans</i>	P4	317564	6741761	25
<i>Banksia elegans</i>	P4	316560	6741763	3
<i>Banksia elegans</i>	P4	315796	6741763	5
<i>Banksia elegans</i>	P4	316655	6741764	2
<i>Banksia elegans</i>	P4	315988	6741764	1
<i>Banksia elegans</i>	P4	316222	6741765	3
<i>Banksia elegans</i>	P4	316283	6741766	1
<i>Banksia elegans</i>	P4	316681	6741766	1
<i>Banksia elegans</i>	P4	315749	6741769	3
<i>Banksia elegans</i>	P4	316678	6741777	5
<i>Banksia elegans</i>	P4	316572	6741778	5
<i>Banksia elegans</i>	P4	316161	6741778	3
<i>Banksia elegans</i>	P4	316191	6741778	4
<i>Banksia elegans</i>	P4	316638	6741779	6
<i>Banksia elegans</i>	P4	316608	6741779	4
<i>Banksia elegans</i>	P4	316075	6741780	2
<i>Banksia elegans</i>	P4	316720	6741780	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316400	6741780	2
<i>Banksia elegans</i>	P4	316041	6741780	6
<i>Banksia elegans</i>	P4	316211	6741781	7
<i>Banksia elegans</i>	P4	316544	6741781	10
<i>Banksia elegans</i>	P4	316094	6741781	5
<i>Banksia elegans</i>	P4	317552	6741781	16
<i>Banksia elegans</i>	P4	316183	6741781	5
<i>Banksia elegans</i>	P4	316133	6741782	2
<i>Banksia elegans</i>	P4	317525	6741783	12
<i>Banksia elegans</i>	P4	317434	6741790	1
<i>Banksia elegans</i>	P4	315801	6741790	5
<i>Banksia elegans</i>	P4	316653	6741796	5
<i>Banksia elegans</i>	P4	316556	6741796	5
<i>Banksia elegans</i>	P4	317489	6741798	2
<i>Banksia elegans</i>	P4	316617	6741798	3
<i>Banksia elegans</i>	P4	315867	6741798	3
<i>Banksia elegans</i>	P4	317519	6741799	11
<i>Banksia elegans</i>	P4	316509	6741802	1
<i>Banksia elegans</i>	P4	317472	6741801	3
<i>Banksia elegans</i>	P4	316688	6741807	1
<i>Banksia elegans</i>	P4	316589	6741807	2
<i>Banksia elegans</i>	P4	315746	6741816	7
<i>Banksia elegans</i>	P4	316004	6741817	1
<i>Banksia elegans</i>	P4	317460	6741817	1
<i>Banksia elegans</i>	P4	316201	6741818	3
<i>Banksia elegans</i>	P4	316647	6741818	3
<i>Banksia elegans</i>	P4	317536	6741818	11
<i>Banksia elegans</i>	P4	316054	6741818	3
<i>Banksia elegans</i>	P4	316094	6741818	1
<i>Banksia elegans</i>	P4	317505	6741819	8
<i>Banksia elegans</i>	P4	316699	6741820	3
<i>Banksia elegans</i>	P4	316558	6741820	1
<i>Banksia elegans</i>	P4	316578	6741820	1
<i>Banksia elegans</i>	P4	317097	6741821	1
<i>Banksia elegans</i>	P4	316073	6741821	1
<i>Banksia elegans</i>	P4	317545	6741821	5
<i>Banksia elegans</i>	P4	316611	6741822	1
<i>Banksia elegans</i>	P4	317472	6741822	3
<i>Banksia elegans</i>	P4	317434	6741828	1
<i>Banksia elegans</i>	P4	315867	6741829	4

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	317385	6741831	1
<i>Banksia elegans</i>	P4	316657	6741831	1
<i>Banksia elegans</i>	P4	316743	6741832	1
<i>Banksia elegans</i>	P4	316745	6741833	1
<i>Banksia elegans</i>	P4	317432	6741833	1
<i>Banksia elegans</i>	P4	316782	6741833	1
<i>Banksia elegans</i>	P4	315799	6741833	5
<i>Banksia elegans</i>	P4	316745	6741834	1
<i>Banksia elegans</i>	P4	316694	6741835	1
<i>Banksia elegans</i>	P4	316690	6741835	1
<i>Banksia elegans</i>	P4	316586	6741837	1
<i>Banksia elegans</i>	P4	316664	6741837	1
<i>Banksia elegans</i>	P4	316692	6741837	1
<i>Banksia elegans</i>	P4	317560	6741823	4
<i>Banksia elegans</i>	P4	317402	6741838	1
<i>Banksia elegans</i>	P4	316746	6741838	1
<i>Banksia elegans</i>	P4	317384	6741839	1
<i>Banksia elegans</i>	P4	317384	6741842	1
<i>Banksia elegans</i>	P4	316197	6741842	1
<i>Banksia elegans</i>	P4	316688	6741842	1
<i>Banksia elegans</i>	P4	317397	6741842	1
<i>Banksia elegans</i>	P4	316682	6741843	1
<i>Banksia elegans</i>	P4	316084	6741843	1
<i>Banksia elegans</i>	P4	316003	6741845	1
<i>Banksia elegans</i>	P4	317450	6741847	1
<i>Banksia elegans</i>	P4	316744	6741840	1
<i>Banksia elegans</i>	P4	316739	6741840	1
<i>Banksia elegans</i>	P4	316010	6741852	1
<i>Banksia elegans</i>	P4	315749	6741853	8
<i>Banksia elegans</i>	P4	315866	6741853	2
<i>Banksia elegans</i>	P4	316724	6741853	1
<i>Banksia elegans</i>	P4	317463	6741853	1
<i>Banksia elegans</i>	P4	317458	6741854	1
<i>Banksia elegans</i>	P4	316698	6741855	3
<i>Banksia elegans</i>	P4	316597	6741857	2
<i>Banksia elegans</i>	P4	317463	6741858	3
<i>Banksia elegans</i>	P4	316086	6741860	2
<i>Banksia elegans</i>	P4	316117	6741861	3
<i>Banksia elegans</i>	P4	316637	6741863	3
<i>Banksia elegans</i>	P4	315902	6741863	5

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316021	6741874	2
<i>Banksia elegans</i>	P4	315992	6741879	2
<i>Banksia elegans</i>	P4	317486	6741880	1
<i>Banksia elegans</i>	P4	315867	6741879	3
<i>Banksia elegans</i>	P4	316627	6741881	1
<i>Banksia elegans</i>	P4	317422	6741882	10
<i>Banksia elegans</i>	P4	317332	6741882	3
<i>Banksia elegans</i>	P4	315802	6741883	9
<i>Banksia elegans</i>	P4	316048	6741887	1
<i>Banksia elegans</i>	P4	316011	6741889	7
<i>Banksia elegans</i>	P4	315974	6741895	9
<i>Banksia elegans</i>	P4	317482	6741899	4
<i>Banksia elegans</i>	P4	317580	6741899	2
<i>Banksia elegans</i>	P4	316087	6741898	4
<i>Banksia elegans</i>	P4	317359	6741900	3
<i>Banksia elegans</i>	P4	317341	6741903	4
<i>Banksia elegans</i>	P4	315905	6741904	12
<i>Banksia elegans</i>	P4	315749	6741905	5
<i>Banksia elegans</i>	P4	315866	6741905	8
<i>Banksia elegans</i>	P4	317440	6741918	1
<i>Banksia elegans</i>	P4	317517	6741918	5
<i>Banksia elegans</i>	P4	316032	6741919	6
<i>Banksia elegans</i>	P4	317533	6741919	3
<i>Banksia elegans</i>	P4	317418	6741921	3
<i>Banksia elegans</i>	P4	316009	6741919	4
<i>Banksia elegans</i>	P4	317343	6741921	20
<i>Banksia elegans</i>	P4	318054	6742173	15
<i>Banksia elegans</i>	P4	316694	6742174	3
<i>Banksia elegans</i>	P4	316442	6742176	8
<i>Banksia elegans</i>	P4	317340	6742177	4
<i>Banksia elegans</i>	P4	316348	6742178	5
<i>Banksia elegans</i>	P4	316833	6742179	5
<i>Banksia elegans</i>	P4	316660	6742180	6
<i>Banksia elegans</i>	P4	317450	6742180	1
<i>Banksia elegans</i>	P4	316586	6742180	8
<i>Banksia elegans</i>	P4	316616	6742181	2
<i>Banksia elegans</i>	P4	317381	6742181	3
<i>Banksia elegans</i>	P4	317953	6742181	16
<i>Banksia elegans</i>	P4	316727	6742181	2
<i>Banksia elegans</i>	P4	316853	6742192	4

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	318001	6742192	4
<i>Banksia elegans</i>	P4	316289	6742198	1
<i>Banksia elegans</i>	P4	316738	6742198	5
<i>Banksia elegans</i>	P4	316667	6742199	3
<i>Banksia elegans</i>	P4	316865	6742199	8
<i>Banksia elegans</i>	P4	316695	6742199	2
<i>Banksia elegans</i>	P4	316484	6742199	2
<i>Banksia elegans</i>	P4	316269	6742200	5
<i>Banksia elegans</i>	P4	316369	6742200	9
<i>Banksia elegans</i>	P4	316937	6742200	1
<i>Banksia elegans</i>	P4	316175	6742201	8
<i>Banksia elegans</i>	P4	317435	6742201	4
<i>Banksia elegans</i>	P4	317457	6742201	3
<i>Banksia elegans</i>	P4	316581	6742201	20
<i>Banksia elegans</i>	P4	316631	6742201	5
<i>Banksia elegans</i>	P4	316408	6742201	4
<i>Banksia elegans</i>	P4	316649	6742201	4
<i>Banksia elegans</i>	P4	316248	6742182	4
<i>Banksia elegans</i>	P4	316238	6742202	7
<i>Banksia elegans</i>	P4	316459	6742202	6
<i>Banksia elegans</i>	P4	317362	6742202	2
<i>Banksia elegans</i>	P4	316813	6742202	10
<i>Banksia elegans</i>	P4	317388	6742202	5
<i>Banksia elegans</i>	P4	318048	6742203	4
<i>Banksia elegans</i>	P4	316542	6742205	6
<i>Banksia elegans</i>	P4	316500	6742205	2
<i>Banksia elegans</i>	P4	316661	6742215	3
<i>Banksia elegans</i>	P4	316838	6742218	3
<i>Banksia elegans</i>	P4	317949	6742211	12
<i>Banksia elegans</i>	P4	317366	6742219	1
<i>Banksia elegans</i>	P4	317415	6742219	1
<i>Banksia elegans</i>	P4	317435	6742220	3
<i>Banksia elegans</i>	P4	318048	6742220	10
<i>Banksia elegans</i>	P4	316983	6742221	7
<i>Banksia elegans</i>	P4	317344	6742221	4
<i>Banksia elegans</i>	P4	316242	6742221	1
<i>Banksia elegans</i>	P4	316532	6742221	3
<i>Banksia elegans</i>	P4	316889	6742221	1
<i>Banksia elegans</i>	P4	316437	6742222	5
<i>Banksia elegans</i>	P4	316792	6742222	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316589	6742222	7
<i>Banksia elegans</i>	P4	316384	6742222	5
<i>Banksia elegans</i>	P4	316341	6742222	2
<i>Banksia elegans</i>	P4	316212	6742222	2
<i>Banksia elegans</i>	P4	316305	6742222	4
<i>Banksia elegans</i>	P4	316478	6742223	4
<i>Banksia elegans</i>	P4	316953	6742223	1
<i>Banksia elegans</i>	P4	316554	6742224	3
<i>Banksia elegans</i>	P4	316506	6742224	5
<i>Banksia elegans</i>	P4	316277	6742226	6
<i>Banksia elegans</i>	P4	316704	6742226	3
<i>Banksia elegans</i>	P4	317391	6742227	4
<i>Banksia elegans</i>	P4	318097	6742229	3
<i>Banksia elegans</i>	P4	317999	6742229	3
<i>Banksia elegans</i>	P4	316418	6742235	6
<i>Banksia elegans</i>	P4	316567	6742236	2
<i>Banksia elegans</i>	P4	316798	6742236	2
<i>Banksia elegans</i>	P4	316876	6742236	1
<i>Banksia elegans</i>	P4	317492	6742239	1
<i>Banksia elegans</i>	P4	316629	6742239	2
<i>Banksia elegans</i>	P4	316457	6742241	3
<i>Banksia elegans</i>	P4	316166	6742241	2
<i>Banksia elegans</i>	P4	316506	6742242	2
<i>Banksia elegans</i>	P4	316743	6742242	6
<i>Banksia elegans</i>	P4	317458	6742243	4
<i>Banksia elegans</i>	P4	318105	6742252	1
<i>Banksia elegans</i>	P4	316769	6742257	1
<i>Banksia elegans</i>	P4	316155	6742258	2
<i>Banksia elegans</i>	P4	316616	6742258	4
<i>Banksia elegans</i>	P4	317455	6742258	6
<i>Banksia elegans</i>	P4	316828	6742259	1
<i>Banksia elegans</i>	P4	316595	6742260	2
<i>Banksia elegans</i>	P4	316248	6742260	2
<i>Banksia elegans</i>	P4	316983	6742260	5
<i>Banksia elegans</i>	P4	316461	6742260	7
<i>Banksia elegans</i>	P4	316490	6742260	2
<i>Banksia elegans</i>	P4	316419	6742260	4
<i>Banksia elegans</i>	P4	316666	6742278	6
<i>Banksia elegans</i>	P4	316373	6742280	10
<i>Banksia elegans</i>	P4	316127	6742280	5

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316188	6742280	10
<i>Banksia elegans</i>	P4	316604	6742280	5
<i>Banksia elegans</i>	P4	316868	6742280	3
<i>Banksia elegans</i>	P4	317072	6742280	6
<i>Banksia elegans</i>	P4	316724	6742280	5
<i>Banksia elegans</i>	P4	317529	6742280	1
<i>Banksia elegans</i>	P4	316539	6742281	5
<i>Banksia elegans</i>	P4	316793	6742281	8
<i>Banksia elegans</i>	P4	316831	6742281	5
<i>Banksia elegans</i>	P4	316438	6742282	4
<i>Banksia elegans</i>	P4	316923	6742282	4
<i>Banksia elegans</i>	P4	317018	6742283	1
<i>Banksia elegans</i>	P4	316277	6742283	13
<i>Banksia elegans</i>	P4	316500	6742283	6
<i>Banksia elegans</i>	P4	316421	6742298	1
<i>Banksia elegans</i>	P4	316710	6742298	2
<i>Banksia elegans</i>	P4	316734	6742299	2
<i>Banksia elegans</i>	P4	318110	6742299	4
<i>Banksia elegans</i>	P4	316260	6742299	5
<i>Banksia elegans</i>	P4	316389	6742300	1
<i>Banksia elegans</i>	P4	316463	6742300	7
<i>Banksia elegans</i>	P4	316312	6742300	6
<i>Banksia elegans</i>	P4	316688	6742300	2
<i>Banksia elegans</i>	P4	315802	6742300	4
<i>Banksia elegans</i>	P4	316770	6742301	1
<i>Banksia elegans</i>	P4	316618	6742301	3
<i>Banksia elegans</i>	P4	316194	6742301	2
<i>Banksia elegans</i>	P4	316892	6742302	3
<i>Banksia elegans</i>	P4	316635	6742302	2
<i>Banksia elegans</i>	P4	316930	6742303	1
<i>Banksia elegans</i>	P4	317538	6742304	4
<i>Banksia elegans</i>	P4	316565	6742305	2
<i>Banksia elegans</i>	P4	316812	6742305	4
<i>Banksia elegans</i>	P4	316850	6742307	4
<i>Banksia elegans</i>	P4	317119	6742310	1
<i>Banksia elegans</i>	P4	315750	6742313	1
<i>Banksia elegans</i>	P4	316241	6742315	8
<i>Banksia elegans</i>	P4	316427	6742317	8
<i>Banksia elegans</i>	P4	316397	6742261	5
<i>Banksia elegans</i>	P4	316676	6742262	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Banksia elegans</i>	P4	316749	6742263	3
<i>Banksia elegans</i>	P4	316369	6742264	2
<i>Banksia elegans</i>	P4	316327	6742277	8
<i>Banksia elegans</i>	P4	317456	6742278	8
<i>Banksia elegans</i>	P4	318052	6742257	2
<i>Banksia elegans</i>	P4	316958	6742284	4
<i>Banksia elegans</i>	P4	317489	6742285	5
<i>Banksia elegans</i>	P4	317321	6742295	1
<i>Banksia elegans</i>	P4	316819	6742317	3
<i>Banksia elegans</i>	P4	317334	6742317	8
<i>Banksia elegans</i>	P4	316460	6742318	2
<i>Banksia elegans</i>	P4	315860	6742318	3
<i>Banksia elegans</i>	P4	317064	6742318	3
<i>Banksia elegans</i>	P4	316216	6742318	5
<i>Banksia elegans</i>	P4	316795	6742318	6
<i>Banksia elegans</i>	P4	316178	6742319	6
<i>Centrolepis milleri</i>	P3	317202	6741703	
<i>Comesperma griffinii</i>	P2	318402	6742488	2
<i>Comesperma griffinii</i>	P2	318410	6742449	2
<i>Comesperma rhadinocarpum</i>	P3	317044	6743549	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316421	6743315	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316530	6739807	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316310	6739807	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316403	6739809	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316360	6739845	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316483	6739845	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316197	6739851	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316267	6739893	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316135	6739902	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316427	6739903	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316295	6739948	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316348	6739949	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316328	6739951	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316080	6739952	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316263	6739953	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316472	6739953	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316016	6739988	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317620	6741178	
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316258	6743313	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317347	6740490	4

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316355	6740054	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316782	6740050	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316995	6740049	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316568	6740043	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316715	6740039	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316054	6740003	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316900	6740004	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316402	6740002	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316598	6740001	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317044	6739998	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316337	6739997	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316477	6739997	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316010	6739994	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316845	6739994	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317384	6739997	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315415	6742572	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315879	6744633	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315885	6744635	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315909	6744654	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315936	6744240	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315938	6744618	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315940	6744651	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315945	6744650	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315965	6744658	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315976	6744700	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315982	6744599	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315987	6743526	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315992	6744610	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315993	6744685	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315995	6744712	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315998	6744654	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316000	6744629	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316001	6744677	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316022	6743519	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316080	6744230	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317576	6745871	
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316936	6743832	
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315490	6744061	
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316457	6743460	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316628	6743287	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316669	6743423	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316686	6743415	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316693	6741910	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316728	6743400	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316790	6742440	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316832	6742437	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316857	6743237	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316891	6742471	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316897	6743242	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316923	6742480	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316937	6743238	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316952	6742484	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316972	6742492	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316986	6742512	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317050	6743281	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317051	6743241	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317148	6743267	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317149	6743510	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317178	6743528	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317190	6743510	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317208	6743354	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317284	6743448	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317312	6743505	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317327	6743473	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317330	6743529	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317473	6742305	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317480	6742309	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317505	6742141	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317694	6742919	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317699	6742135	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317785	6742329	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317787	6742375	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317792	6742077	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317793	6742375	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317793	6742129	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317822	6742109	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317827	6742113	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317827	6742115	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317861	6742188	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317865	6742542	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317866	6742549	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317866	6742538	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317866	6742174	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317880	6742507	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317881	6742511	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317881	6742207	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317882	6742845	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317885	6742148	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317886	6742213	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317888	6742256	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317890	6742154	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317890	6742249	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317892	6742161	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318009	6742304	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318019	6742312	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318048	6742330	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318226	6742890	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316946	6740817	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317259	6740801	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317898	6740803	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317950	6740812	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317017	6740799	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316296	6740398	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316597	6740399	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316876	6740800	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317076	6740800	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317193	6740800	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316735	6740800	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316864	6740396	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316701	6740397	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316622	6740394	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316469	6740361	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317130	6740367	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317183	6740357	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317150	6740358	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317117	6740358	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316378	6740360	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317278	6740349	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315849	6740350	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316477	6740350	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315945	6740350	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316862	6740347	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316833	6740345	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315654	6740345	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317009	6740342	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316805	6740345	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316497	6740254	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316477	6740304	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316755	6740305	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317285	6740306	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316450	6740307	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316952	6740333	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315694	6740301	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317044	6740302	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317237	6740302	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316692	6740302	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316996	6740296	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317066	6740299	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316963	6740260	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316584	6740261	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316929	6740253	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316986	6740202	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316519	6740251	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316737	6740248	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316978	6740202	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316560	6740206	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316652	6740244	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316973	6740160	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316128	6740200	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316759	6740198	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316715	6740198	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316356	6740199	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316857	6740153	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316936	6740154	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316625	6740155	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317223	6740156	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315969	6742040	
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316581	6740149	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316556	6740150	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316715	6740151	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316604	6740152	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317258	6740148	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316391	6740146	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316829	6740147	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316903	6740139	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316120	6740142	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316228	6740105	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316544	6740102	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317415	6740101	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316705	6740101	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316589	6740099	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316244	6740099	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316920	6740097	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317594	6740982	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317850	6740982	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317951	6740982	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317131	6740982	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317676	6740982	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318018	6740969	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316984	6740976	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317718	6741000	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317431	6741000	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316653	6741001	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316968	6741001	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316855	6741001	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317304	6741001	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317485	6741002	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317573	6741176	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316956	6741176	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317341	6741178	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316643	6741178	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317639	6741178	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317544	6741178	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318020	6740988	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317502	6740990	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317942	6740992	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317236	6740993	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317332	6740995	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316870	6740996	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315998	6740996	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317347	6740996	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317512	6740998	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317560	6740998	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316328	6740999	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316794	6740999	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317130	6741000	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317007	6741000	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317478	6740942	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316434	6740942	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318001	6740962	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316729	6740962	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317945	6740963	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317198	6740964	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317528	6740979	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316734	6740979	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317866	6740980	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317887	6740980	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317086	6740980	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317813	6740980	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317554	6740980	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317174	6740981	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317574	6740981	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318107	6740981	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316787	6740981	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317214	6740981	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317482	6740960	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316383	6740960	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316855	6740960	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316931	6740961	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316961	6740961	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317694	6740959	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318052	6740959	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316477	6740959	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317231	6740959	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317549	6740960	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317087	6740960	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317312	6740939	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317956	6740942	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318050	6740942	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317997	6740950	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318028	6740951	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318109	6740952	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316761	6740957	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316828	6740958	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317234	6740942	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316321	6740943	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317024	6740944	13
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318012	6740945	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316566	6740945	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317993	6740940	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317202	6740941	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316577	6740941	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316760	6740941	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318107	6740939	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317061	6740940	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317138	6740940	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316725	6740940	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317631	6740940	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317826	6740938	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316662	6740938	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317443	6740938	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316991	6740938	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317699	6740939	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316529	6740939	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316963	6740939	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317356	6740939	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317667	6740939	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317339	6740939	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317998	6740937	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317361	6740919	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317187	6740926	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316743	6740924	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317689	6740924	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318048	6740925	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317016	6740923	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317006	6740923	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316984	6740922	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316852	6740922	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316720	6740861	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316866	6740908	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317034	6740920	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316859	6740920	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316929	6740921	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316588	6740921	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317090	6740921	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317289	6740921	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317689	6740900	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317345	6740901	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317063	6740916	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317753	6740917	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316911	6740917	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317741	6740918	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317558	6740919	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317719	6740919	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317575	6740919	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317034	6740902	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317089	6740902	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317214	6740902	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317095	6740899	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317565	6740899	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316090	6740903	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317494	6740904	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316585	6740904	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317154	6740904	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316198	6740904	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316734	6740904	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317548	6740905	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317366	6740898	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317703	6740899	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316020	6740884	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317949	6740891	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317806	6740893	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317637	6740896	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317178	6740896	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316932	6740896	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316966	6740897	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316731	6740882	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317487	6740880	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316559	6740880	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317880	6740881	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316415	6740881	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317169	6740881	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317554	6740881	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316684	6740880	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317138	6740880	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317680	6740880	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316046	6740880	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317103	6740880	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316314	6740880	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316285	6740879	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316700	6740879	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317590	6740863	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317551	6740864	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317991	6740878	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317709	6740878	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316474	6740862	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317762	6740862	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317727	6740863	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316901	6740862	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316597	6740860	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316934	6740860	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317613	6740861	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317088	6740860	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317135	6740861	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316070	6740861	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317061	6740861	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316995	6740858	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317081	6740836	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317381	6740859	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317341	6740857	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317560	6740859	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317796	6740855	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317655	6740856	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318047	6740843	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317202	6740844	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317384	6740845	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317147	6740836	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317098	6740836	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317007	6740837	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317138	6740837	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317752	6740837	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317115	6740837	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316308	6740837	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316404	6740838	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316128	6740839	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317606	6740839	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317036	6740839	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317012	6740833	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317106	6740834	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316547	6740834	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316715	6740821	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316972	6740800	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317499	6740824	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316305	6740821	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317491	6740821	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317571	6740822	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317196	6740822	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317551	6740822	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317430	6740822	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316777	6740823	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317675	6740821	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316882	6740821	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317624	6740822	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317533	6740822	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317837	6740822	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316920	6740822	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317321	6740820	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316819	6740820	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317604	6740820	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317854	6740820	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317163	6740820	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317234	6740820	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316882	6741561	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316852	6741555	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317104	6741556	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317001	6741557	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317080	6741558	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316987	6741559	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317574	6741550	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316741	6741553	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318561	6741346	17
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316935	6741543	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317448	6741543	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317035	6741544	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315536	6741545	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316816	6741345	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317507	6741346	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318403	6741344	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317255	6741343	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317466	6741341	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317666	6741341	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317319	6741342	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317654	6741342	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317445	6741342	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316831	6741343	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317413	6741341	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317077	6741341	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318199	6741341	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316078	6741341	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317336	6741341	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317525	6741340	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317688	6741340	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317343	6741340	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317385	6741339	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317579	6741339	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318242	6741337	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316116	6741336	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318154	6741334	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318396	6741332	15
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318448	6741332	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317337	6741323	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317820	6741323	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316470	6741324	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318356	6741322	11
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317066	6741322	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317618	6741319	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317076	6741321	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317283	6741321	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317662	6741321	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317763	6741322	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318563	6741317	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318200	6741318	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317370	6741316	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317543	6741316	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316687	6741316	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318600	6741316	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315675	6741302	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315769	6741302	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317055	6741304	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315833	6741305	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318245	6741306	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318395	6741197	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317340	6741301	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317317	6741302	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317525	6741302	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317183	6741302	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317605	6741300	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317735	6741300	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316753	6741300	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316389	6741299	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317842	6741299	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317371	6741299	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318401	6741296	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318439	6741297	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316846	6741297	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318597	6741288	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317743	6741282	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318553	6741285	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317710	6741279	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317438	6741279	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317264	6741280	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317806	6741280	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317660	6741280	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317593	6741280	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318348	6741279	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318500	6741276	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318404	6741273	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316726	6741265	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318450	6741266	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316649	6741264	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317203	6741263	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318351	6741263	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317164	6741260	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316197	6741260	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317332	6741260	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317149	6741261	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317356	6741262	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318201	6741262	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318300	6741262	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316207	6741262	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317377	6741262	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317339	6741260	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317178	6741260	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318232	6741258	12
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317404	6741259	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316711	6741258	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318498	6741257	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317832	6741253	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317763	6741256	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317396	6741257	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318146	6741251	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318602	6741246	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317784	6741244	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318408	6741244	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316743	6741243	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317141	6741243	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318452	6741244	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316156	6741244	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316949	6741242	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317484	6741241	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317599	6741241	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316829	6741242	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317227	6741242	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317293	6741240	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317490	6741223	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315974	6741225	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317262	6741238	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316822	6741239	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317498	6741239	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316793	6741235	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316215	6741235	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318150	6741236	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318449	6741227	13
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316962	6741227	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318351	6741221	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316653	6741222	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316022	6741222	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315996	6741222	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318553	6741222	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317218	6741222	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316059	6741222	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317251	6741223	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317055	6741221	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317564	6741216	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317466	6741220	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317818	6741220	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316127	6741220	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317667	6741220	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316804	6741220	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316915	6741221	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317537	6741218	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316894	6741218	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317142	6741218	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316707	6741219	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317345	6741219	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317193	6741219	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317109	6741219	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316781	6741219	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318394	6741215	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316681	6741215	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318561	6741207	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318155	6741207	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317778	6741209	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317500	6741211	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316830	6741202	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318051	6741203	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317145	6741205	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318501	6741207	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318250	6741207	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316905	6741201	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317049	6741199	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317013	6741201	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318597	6741201	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316847	6741201	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317572	6741201	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317704	6741200	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316893	6741200	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316873	6741200	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317637	6741199	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317479	6741199	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316726	6741199	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318450	6741195	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316670	6741183	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317675	6741183	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317691	6741183	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316776	6741184	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316860	6741184	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317232	6741184	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316913	6741184	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317558	6741184	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317533	6741184	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318096	6741189	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316680	6741181	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316697	6741181	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318097	6741181	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316729	6741181	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317497	6741181	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316755	6741181	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316988	6741181	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317610	6741180	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317379	6741180	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316789	6741180	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317167	6741180	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317052	6741180	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317280	6741180	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317123	6741180	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316574	6741180	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316821	6741179	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316836	6741179	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316889	6741179	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316829	6740983	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317998	6740983	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317486	6740984	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316877	6740984	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317044	6740985	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317326	6740985	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317447	6742451	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317547	6742455	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317374	6742459	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317258	6742459	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317828	6742462	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317560	6742463	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316942	6742463	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317238	6742463	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316220	6742460	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317583	6742460	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317212	6742478	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317368	6742478	12
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317450	6742478	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317307	6742479	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317486	6742479	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317852	6742479	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317186	6742479	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317231	6742480	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317259	6742502	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317332	6742500	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317227	6742501	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317379	6742500	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315292	6742500	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317685	6742498	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317313	6742497	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317134	6742497	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317667	6742498	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317394	6742494	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317175	6742495	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317397	6742483	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316932	6742483	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316089	6742482	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316067	6742481	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317332	6742481	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317181	6742465	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316884	6742441	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317417	6742442	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317489	6742443	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317379	6742440	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317579	6742440	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317749	6742437	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316623	6742440	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317458	6742438	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317612	6742437	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317223	6742437	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317646	6742433	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317398	6742421	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316870	6742424	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317617	6742424	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317708	6742420	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316809	6742162	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316134	6742166	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316271	6742166	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316297	6742167	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316462	6742168	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316112	6742169	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316330	6742169	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316536	6742169	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316841	6742418	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316878	6742162	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316385	6742160	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316312	6742161	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316619	6742159	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316499	6742155	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315750	6742157	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317306	6742644	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315657	6742647	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315514	6742647	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315631	6742648	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316355	6742630	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315388	6742624	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315487	6742622	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316331	6742622	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317731	6742622	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317682	6742599	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317314	6742600	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317668	6742621	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317314	6742621	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315999	6742621	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316284	6742620	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315539	6742620	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317344	6742620	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317555	6742616	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315554	6742618	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317701	6742596	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317636	6742599	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317798	6742599	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315490	6742590	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315461	6742591	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315475	6742591	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315644	6742592	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315407	6742593	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315424	6742590	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316024	6742585	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315616	6742587	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316159	6742580	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317644	6742581	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315902	6742574	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317771	6742573	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317802	6742573	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315366	6742562	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315382	6742564	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317423	6742562	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317750	6742562	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317297	6742562	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317399	6742561	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315331	6742561	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317792	6742561	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315439	6742558	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315298	6742557	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315627	6742557	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317342	6742560	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317763	6742561	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317678	6742540	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316950	6742488	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315904	6742556	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317343	6742542	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317714	6742543	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317309	6742543	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317400	6742543	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316178	6742541	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317817	6742541	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317730	6742541	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317855	6742536	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317370	6742537	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315533	6742531	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315616	6742530	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315921	6742529	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315897	6742529	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317242	6742522	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317414	6742522	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316105	6742520	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317304	6742521	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317343	6742517	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317198	6742507	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317660	6742515	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317149	6742515	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317285	6742516	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317107	6742516	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317617	6743002	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317286	6743002	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317660	6742999	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317232	6742999	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316173	6743000	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317562	6742998	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316115	6742999	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317098	6742999	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315761	6742995	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317160	6742996	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316387	6742983	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317342	6742685	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315254	6742705	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317637	6742980	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316142	6742680	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315412	6742619	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315737	6742675	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315833	6742649	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316356	6742661	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317267	6742661	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317666	6742662	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315722	6742659	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316188	6742659	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317295	6742660	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317639	6742660	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315480	6742654	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315640	6742656	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315476	6742649	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316363	6742638	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317648	6742638	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317302	6742143	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316444	6742142	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316425	6742142	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316357	6742141	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316265	6742138	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316728	6742139	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316826	6742139	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315991	6742140	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317809	6742141	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315958	6742135	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316468	6742136	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316583	6742137	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316595	6742137	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317716	6742126	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317192	6742123	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316679	6742123	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317357	6742121	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315970	6742122	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317785	6742118	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316724	6742118	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317426	6742119	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317988	6742103	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317842	6742103	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317751	6742101	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316308	6742108	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315947	6742108	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316578	6742109	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316518	6742109	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316331	6742110	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317815	6742114	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317849	6742115	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317517	6742101	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317267	6742100	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317203	6742099	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317460	6742098	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317265	6742041	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317678	6742098	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317292	6742083	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316491	6742079	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316520	6742079	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317480	6742080	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316256	6742082	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316007	6742082	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315965	6742083	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316157	6742050	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316560	6742052	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316226	6742077	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317844	6742060	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317757	6742043	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317298	6742043	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317406	6742042	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317255	6742041	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317020	6742039	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317514	6742039	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317455	6742039	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317377	6742039	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317705	6742040	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315974	6742029	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317285	6742034	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318006	6742035	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317142	6742025	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317196	6742025	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317549	6742025	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316076	6742002	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317832	6742003	2

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<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317307	6742004	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317643	6742006	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317033	6742020	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316182	6742020	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316017	6742021	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316993	6742024	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317842	6742016	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317296	6742017	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317263	6742017	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317833	6742017	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317539	6742019	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317670	6742019	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316203	6742019	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316943	6741996	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317225	6741997	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317718	6741997	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317262	6741983	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317206	6741998	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317245	6741999	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316169	6742000	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316504	6742000	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317672	6742000	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316532	6742001	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317369	6742001	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317486	6741982	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316438	6741963	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317346	6741980	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316978	6741980	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317225	6741980	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316153	6741981	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316077	6741986	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316046	6741987	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316135	6741990	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316176	6741991	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316145	6741992	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316017	6741993	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316908	6741994	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317141	6741996	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317403	6741979	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316512	6741979	5

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<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317614	6741980	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316913	6741980	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316154	6741964	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316100	6741964	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316216	6741964	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317009	6741965	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316583	6741966	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316126	6741967	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316116	6741977	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316557	6741977	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317302	6741978	12
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316210	6741963	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316560	6741963	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316920	6741963	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316101	6741963	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316141	6741963	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316548	6741963	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317282	6741961	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316345	6741959	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316046	6741960	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316955	6741960	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316180	6741960	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316022	6741960	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315966	6741961	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317343	6741961	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316567	6741961	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317271	6741961	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316080	6741961	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317299	6741958	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316901	6741958	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316229	6741958	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316037	6741946	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316582	6741946	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317485	6741944	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315999	6741942	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316896	6741942	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316214	6741942	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316927	6741943	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317179	6741943	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316893	6741701	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316776	6741944	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317364	6741941	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315984	6741941	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317304	6741939	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316615	6741940	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316861	6741940	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317222	6741940	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316444	6741941	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316514	6741941	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317094	6741941	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317544	6741938	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317147	6741938	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317062	6741939	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317429	6741938	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317273	6741938	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316192	6741932	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316246	6741933	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316160	6741934	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316097	6741934	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316149	6741934	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316116	6741934	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315962	6741935	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317639	6741937	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317736	6741938	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316007	6741928	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315991	6741929	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316043	6741931	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316640	6741923	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316916	6741739	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317094	6741739	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316666	6741734	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316741	6741737	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315549	6741721	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316146	6741707	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316141	6741708	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315748	6741703	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317401	6741720	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316987	6741720	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316131	6741705	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315849	6741703	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317028	6741703	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317112	6741704	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317279	6741702	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317364	6741702	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316656	6741700	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316640	6741702	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317387	6741699	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317416	6741700	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317317	6741699	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316991	6741699	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317340	6741699	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316716	6741680	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317083	6741696	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316962	6741696	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317055	6741680	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317021	6741680	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317088	6741679	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316842	6741678	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316149	6741661	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316187	6741672	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317804	6741669	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317324	6741663	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317029	6741663	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317282	6741662	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317000	6741661	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317379	6741661	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316225	6741660	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316993	6741660	12
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316654	6741659	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316942	6741660	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317066	6741642	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317376	6741620	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316727	6741659	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317318	6741646	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317018	6741640	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317054	6741642	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317077	6741642	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317304	6741641	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316852	6741641	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317428	6741641	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316458	6741641	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316858	6741641	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316646	6741642	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316669	6741642	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316988	6741640	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316392	6741638	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316310	6741639	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317085	6741624	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316082	6741624	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317302	6741625	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316684	6741632	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317947	6741635	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317476	6741621	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316420	6741622	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316939	6741623	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316990	6741621	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317021	6741620	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316505	6741616	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317530	6741614	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317052	6741617	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316332	6741618	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316593	6741618	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316586	6741600	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317071	6741601	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315825	6741602	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317511	6741602	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316448	6741602	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317357	6741601	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315831	6741600	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316835	6741600	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317266	6741598	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317875	6741584	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315704	6741595	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318001	6741596	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316915	6741598	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315801	6741598	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316868	6741582	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316915	6741581	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316856	6741581	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316604	6741581	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317075	6741581	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316596	6741580	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317093	6741577	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317255	6741580	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316716	6741580	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317379	6741579	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316833	6741580	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317055	6741580	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317039	6741580	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316848	6741578	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316620	6741578	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317011	6741578	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316926	6741577	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317646	6741578	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316938	6741578	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317055	6741566	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318391	6741566	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317073	6741569	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317242	6743998	30
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317352	6743998	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316247	6743980	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316806	6743955	10
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317112	6743950	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316958	6743955	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317065	6743954	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316836	6743951	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317256	6743951	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316828	6743951	12
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317104	6743952	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317235	6743949	25
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317541	6743948	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317185	6743948	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317346	6743947	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316895	6743947	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317206	6743945	10
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316876	6743945	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317268	6743944	10
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317312	6743943	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317122	6743940	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315803	6743776	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317090	6743757	10
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316949	6743756	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316805	6743756	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316957	6743755	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317035	6743744	10
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316816	6743754	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315848	6743749	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316916	6743753	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316776	6743751	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316855	6743746	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317059	6743746	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317675	6743741	51
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315697	6743746	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317023	6743747	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317044	6743743	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316187	6743740	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318201	6743732	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316610	6743700	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316368	6743721	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316187	6743705	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317103	6743705	30
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316236	6743707	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316060	6743707	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316456	6743710	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316481	6743706	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317743	6743703	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316526	6743699	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315850	6743699	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316775	6743699	20
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316387	6743700	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316217	6743700	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316331	6743679	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316863	6743697	50
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317823	6743697	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316924	6743694	50
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316481	6743679	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316767	6743669	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315880	6743666	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315865	6743664	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316327	6743662	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316551	6743651	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316795	6743662	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316672	6743659	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316627	6743658	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316617	6743658	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316937	6743659	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316060	6743659	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316641	6743655	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317840	6743652	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316517	6743646	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315935	6743642	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317954	6743625	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316466	6743622	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315976	6743618	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316476	6743620	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316057	6743618	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316513	6743602	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317473	6743402	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316805	6743600	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316670	6743599	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317354	6743421	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317491	6743422	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317561	6743422	10
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317427	6743423	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317569	6743423	20
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317613	6743423	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317446	6743423	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317658	6743410	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317596	6743413	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315257	6743400	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317652	6743400	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316697	6743398	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317636	6743398	14
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315338	6743399	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315509	6743399	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315471	6743399	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317503	6743415	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317578	6743417	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317537	6743417	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317519	6743418	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316628	6743418	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317399	6743378	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316446	6743379	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316557	6743378	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317408	6743395	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315534	6743395	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315521	6743395	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317403	6743370	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317714	6743374	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315489	6743347	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315450	6743352	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315446	6743352	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317316	6743378	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317576	6743378	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315454	6743312	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315378	6743343	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315534	6743348	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315396	6743350	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316255	6743339	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317197	6743340	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315441	6743314	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315396	6743307	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315412	6743308	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315524	6743303	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316337	6743300	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316498	6743300	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317152	6743300	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315465	6743299	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316672	6743299	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317020	6743299	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316594	6743284	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315244	6743293	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315535	6743296	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315479	6743297	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316587	6743297	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316242	6743141	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318243	6743279	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317096	6743140	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316649	6743139	10
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315982	6743139	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315464	6743052	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317181	6743122	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317521	6743102	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317666	6743138	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315315	6743100	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315485	6743104	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315464	6743104	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315507	6743105	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317319	6743084	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317040	6743082	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317539	6743083	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317452	6743097	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317497	6743096	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315543	6743096	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317264	6743100	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315518	6743100	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315751	6743056	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315703	6743053	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315433	6743053	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316109	6743059	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316167	6743059	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317131	6743059	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317659	6743060	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317214	6743061	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316009	6743061	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315941	6743061	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317603	6743062	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317545	6743062	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316044	6743065	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317085	6743071	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317411	6743063	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316075	6743062	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317590	6743077	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316129	6743078	10
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316182	6743079	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316137	6743079	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316015	6743080	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316085	6743080	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317286	6743013	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317661	6743016	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316163	6743018	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317111	6743014	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317275	6743019	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317176	6743022	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317036	6743038	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316295	6743038	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317500	6743042	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316196	6743040	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317368	6743040	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315452	6743046	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317701	6743046	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317824	6743551	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315983	6743560	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317853	6743560	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316639	6743561	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316193	6743560	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317797	6743560	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316507	6743547	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316549	6743546	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316640	6743539	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317290	6743540	12
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316273	6743545	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316210	6743548	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316137	6743562	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316172	6743562	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316398	6743562	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317769	6743562	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316672	6743561	12
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316585	6743561	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316185	6743542	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316680	6743541	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317461	6743540	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317805	6743523	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316630	6743523	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317771	6743525	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317456	6743481	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316217	6743521	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315535	6743511	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315553	6743511	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316531	6743520	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315495	6743500	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315512	6743503	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317479	6743480	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315311	6743505	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315430	6743505	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315385	6743499	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317340	6743482	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317301	6743484	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315540	6743254	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316525	6743469	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316562	6743478	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315239	6743474	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315419	6743451	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315488	6743453	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317531	6743458	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317591	6743459	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317450	6743460	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317568	6743460	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315481	6743458	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317473	6743460	10
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317464	6743461	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316696	6743461	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317353	6743461	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317555	6743462	9
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316763	6743462	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317440	6743462	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316776	6743447	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315497	6743446	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315514	6743447	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316701	6743450	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317385	6743443	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316665	6743444	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315243	6743445	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317534	6743439	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317457	6743440	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317488	6743440	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317347	6743440	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317611	6743440	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316556	6743441	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317572	6743442	6

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317417	6743439	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317296	6743264	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317645	6743439	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315243	6743431	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317193	6743258	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317184	6743262	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316897	6743261	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315431	6743255	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315572	6743244	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315509	6743251	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315523	6743252	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315436	6743253	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316958	6743253	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315314	6743246	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315467	6743246	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315372	6743248	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315547	6743249	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315450	6743250	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315387	6743251	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316969	6743222	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316863	6743222	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317266	6743240	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317158	6743241	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317254	6743221	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317189	6743221	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317079	6743220	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317304	6743220	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316840	6743222	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317145	6743219	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318297	6743213	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317179	6743203	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315461	6743203	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317243	6743206	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315447	6743196	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315493	6743201	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317316	6743201	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316929	6743197	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317394	6743198	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317392	6743180	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315520	6743193	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315426	6743186	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315507	6743194	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315434	6743195	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315538	6743196	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315254	6743196	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315976	6743181	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318299	6743178	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316099	6743174	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317277	6743176	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316095	6743162	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317400	6743162	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317644	6743161	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317060	6743161	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316381	6743162	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317689	6743161	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317249	6743161	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316174	6743161	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317100	6743161	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316940	6743160	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316310	6743160	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315967	6743161	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316609	6743161	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316913	6743159	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316004	6743158	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315972	6743158	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316034	6743147	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315563	6743155	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315520	6743151	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315514	6743151	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315486	6743151	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317237	6742979	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315433	6743144	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315539	6743145	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317266	6742979	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316054	6743141	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317309	6742978	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317598	6742977	10
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316071	6742964	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317684	6742961	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315394	6742948	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315384	6742948	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315357	6742952	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315496	6742954	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315914	6742957	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316019	6742923	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316051	6742917	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317136	6742903	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317665	6742899	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317358	6742902	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317247	6742883	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315836	6742891	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316071	6742898	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317700	6742862	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316055	6742878	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317729	6742862	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316035	6742859	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316020	6742860	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315990	6742858	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317677	6742800	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317812	6742840	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317327	6742838	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317675	6742837	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315424	6742834	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317180	6742822	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315908	6742830	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315447	6742830	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315428	6742831	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315265	6742832	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315463	6742829	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315842	6742829	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317724	6742823	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315256	6742802	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315253	6742819	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315396	6742804	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315267	6742805	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315694	6742807	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317326	6742798	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315447	6742773	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317177	6742786	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317223	6742758	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316064	6742758	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316152	6742758	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315750	6742780	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317330	6742780	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315403	6742767	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315438	6742768	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315837	6742769	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315532	6742769	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315392	6742770	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315782	6742772	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315902	6742741	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316133	6742739	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316157	6742740	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317953	6742326	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315292	6742707	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315472	6742708	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315388	6742710	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317521	6742416	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317819	6742417	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316830	6742400	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316517	6742400	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317654	6742382	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317738	6742398	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317480	6742381	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316369	6742361	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317685	6742345	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316852	6742337	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318089	6742340	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317781	6742340	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316807	6742336	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317775	6742322	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317197	6742322	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316544	6742334	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317420	6742324	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317255	6742319	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316646	6742319	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317511	6742319	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317998	6742321	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317218	6742320	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315843	6745866	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316090	6745395	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315893	6745828	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315877	6745829	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315877	6745829	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315865	6745834	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315807	6745817	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315884	6745814	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315797	6745806	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315882	6745509	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315994	6745485	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316091	6744317	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316087	6743918	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315915	6744310	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315931	6744299	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315918	6744287	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316006	6744296	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315762	6744296	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315749	6744276	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315946	6744248	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315992	6744261	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315931	6744264	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315850	6744267	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315917	6744270	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315990	6744271	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315931	6744273	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316003	6744275	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315931	6744238	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315920	6744239	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315930	6744245	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315849	6744248	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316006	6744219	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315919	6744212	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315850	6744212	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315755	6744208	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316052	6744211	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315797	6744202	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316034	6744199	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316095	6744201	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315801	6744192	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317648	6744194	8

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315920	6744176	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315912	6744172	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315949	6744173	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315840	6744183	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317401	6744157	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317359	6744155	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317551	6744150	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317267	6744152	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317572	6744143	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317484	6744147	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316059	6744139	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315954	6744140	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317505	6744141	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317516	6744112	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315938	6744118	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317539	6744102	11
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317569	6744104	13
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317594	6744102	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317304	6744101	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317625	6744101	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316283	6744097	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317405	6744092	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316194	6744084	12
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317140	6743939	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317325	6743939	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316840	6743899	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317140	6743913	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316123	6743920	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317114	6743911	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317203	6743910	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317175	6743910	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317153	6743910	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316819	6743907	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317127	6743907	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317269	6743907	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317353	6743909	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317467	6743906	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317586	6743906	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317122	6743905	25
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317308	6743905	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316793	6743905	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316782	6743904	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316751	6743905	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317324	6743902	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317486	6743900	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317418	6743897	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316899	6743887	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317626	6743881	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316000	6743878	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316057	6743875	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316502	6743861	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317326	6743861	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317132	6743851	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317292	6743851	25
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317268	6743849	30
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316518	6743848	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317364	6743848	25
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317098	6743846	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317242	6743847	25
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316858	6743848	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316905	6743848	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316312	6743590	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316286	6743842	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316923	6743843	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316999	6743840	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316103	6743827	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316506	6743821	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317318	6743802	20
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317632	6743802	15
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317248	6743800	12
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316874	6743802	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317676	6743802	15
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316996	6743802	30
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317573	6743801	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316961	6743800	40
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317236	6743800	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317278	6743800	30
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316402	6743597	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316924	6743799	30
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316869	6743597	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317207	6743585	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316942	6743582	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317806	6743581	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316063	6743564	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316853	6743579	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316548	6743580	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316416	6743581	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315696	6743571	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316847	6743563	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316544	6743563	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317338	6741081	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316756	6741082	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316716	6741081	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316734	6741080	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316692	6741080	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316954	6741080	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317030	6741080	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317845	6741081	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317557	6741081	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316776	6741079	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317832	6741079	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316820	6741080	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317130	6741078	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316827	6741078	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316992	6741077	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316138	6741076	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316767	6741064	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318014	6741072	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317400	6741064	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318090	6741066	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317074	6741061	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316877	6741062	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317039	6741062	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316379	6741060	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316366	6741061	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318144	6741060	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317716	6741059	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316743	6741059	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316427	6741059	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317180	6741058	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317664	6741058	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316409	6741059	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318050	6741057	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317025	6741018	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316043	6741056	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316290	6741049	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316837	6741055	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316790	6741055	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317596	6741043	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316381	6741043	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318031	6741044	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317307	6741022	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316395	6741022	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317816	6741040	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317131	6741040	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317511	6741040	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317787	6741041	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316813	6741041	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317074	6741041	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316057	6741041	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317397	6741041	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317775	6741041	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317092	6741036	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318152	6741037	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316842	6741021	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316832	6741021	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316776	6741021	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317661	6741023	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317568	6741024	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317278	6741024	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316371	6741025	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317818	6741025	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317633	6741025	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317947	6741028	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317264	6741002	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317524	6741018	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317062	6741018	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317320	6741019	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317231	6741019	9
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317148	6741019	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316676	6741020	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317127	6741020	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317684	6741020	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317582	6741020	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317398	6741020	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316617	6741020	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316958	6741020	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316792	6741020	12
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317506	6741021	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317854	6741021	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316997	6741016	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316165	6741016	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317108	6741016	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316730	6741017	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318018	6741008	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317995	6741009	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317049	6741010	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317838	6741002	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317256	6741003	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317449	6740783	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317906	6740746	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317479	6741002	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317285	6741003	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316671	6741004	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317141	6741004	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316928	6741005	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317097	6741005	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316403	6741005	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317526	6741005	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317027	6741006	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317765	6740794	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317144	6740785	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317407	6740785	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316954	6740785	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317784	6740786	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317727	6740787	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317422	6740792	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316879	6740781	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316904	6740781	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317374	6740781	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317081	6740782	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318099	6740780	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317056	6740779	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316472	6740773	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316993	6740774	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317011	6740775	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317210	6740775	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317175	6740775	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316430	6740776	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317497	6740776	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317041	6740777	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317608	6740778	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318052	6740778	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316851	6740778	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317993	6740780	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317393	6740780	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317688	6740780	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317331	6740780	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317191	6740758	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317599	6740759	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317590	6740759	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316996	6740759	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317481	6740759	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317471	6740759	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316552	6740759	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317448	6740760	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317292	6740760	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317661	6740760	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317024	6740760	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317526	6740760	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316868	6740761	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318095	6740750	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316987	6740757	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316887	6740758	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317208	6740758	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317121	6740758	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317015	6740740	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316607	6740741	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317031	6740741	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316869	6740741	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316891	6740741	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316702	6740741	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317456	6740741	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316925	6740741	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317755	6740742	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317434	6740742	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317900	6740742	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317550	6740720	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317291	6740721	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317225	6740722	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317018	6740722	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317710	6740723	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317453	6740723	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316947	6740600	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316566	6740600	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316570	6740738	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316739	6740739	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317175	6740739	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317792	6740739	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316956	6740740	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317186	6740740	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316996	6740740	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316006	6740740	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317500	6740740	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317048	6740728	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317617	6740735	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316785	6740735	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317873	6740736	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316971	6740737	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317211	6740737	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316309	6740738	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317520	6740738	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316433	6740738	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316963	6740717	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318051	6740717	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317472	6740718	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316610	6740718	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316975	6740719	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317666	6740719	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317498	6740719	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317435	6740699	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316756	6740699	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316593	6740700	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316492	6740700	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317809	6740700	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316398	6740700	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317256	6740700	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316774	6740700	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317587	6740701	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317304	6740701	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317080	6740701	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317421	6740701	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316801	6740701	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317019	6740701	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316384	6740701	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317764	6740702	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316864	6740702	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316983	6740702	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316832	6740703	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317491	6740703	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316824	6740708	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316341	6740709	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316779	6740712	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316836	6740714	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317952	6740715	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317661	6740716	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315856	6740668	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316300	6740652	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317014	6740652	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317061	6740653	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317183	6740654	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317838	6740654	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316729	6740659	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317907	6740641	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316874	6740648	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317759	6740649	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317493	6740649	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315718	6740651	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317401	6740651	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317022	6740651	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317069	6740652	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317334	6740600	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316720	6740601	15
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317008	6740601	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317488	6740601	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316991	6740601	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316746	6740602	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317277	6740604	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316826	6740605	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316785	6740608	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318089	6740612	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316182	6740613	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317910	6740625	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316506	6740591	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316883	6740600	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316864	6740600	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317541	6740592	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316426	6740595	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316493	6740595	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316484	6740596	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315774	6740596	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317075	6740596	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316538	6740597	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316292	6740597	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317600	6740597	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317248	6740599	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317465	6740599	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317869	6740599	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316243	6740599	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317742	6740599	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318102	6740572	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315906	6740585	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316814	6740552	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317470	6740553	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316764	6740553	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316606	6740553	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317813	6740496	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316870	6740551	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316914	6740551	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316990	6740551	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316966	6740551	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317051	6740551	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316384	6740550	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316803	6740550	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316794	6740504	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317539	6740505	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315547	6740514	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318096	6740521	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316616	6740548	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317230	6740549	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317029	6740549	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316519	6740549	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317329	6740502	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317008	6740501	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316536	6740501	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317486	6740501	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317382	6740501	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317293	6740500	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317466	6740500	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317037	6740500	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317212	6740500	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315882	6740500	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316964	6740499	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317251	6740499	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316722	6740498	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317743	6740499	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317985	6740498	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316943	6740497	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316752	6740497	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317690	6740496	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316523	6740497	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317577	6740451	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315754	6740453	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317010	6740450	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317773	6740450	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316828	6740450	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316864	6740448	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317333	6740405	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316574	6740416	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317030	6740403	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316498	6740404	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316942	6740402	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317832	6740402	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316398	6740401	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316733	6740401	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316792	6740401	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317004	6740401	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316913	6740400	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316683	6740400	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317200	6740400	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315993	6745382	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315920	6745178	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315887	6745180	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315997	6745157	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316087	6745122	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315753	6744906	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315915	6745152	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315907	6745094	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316044	6745081	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315922	6745065	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315892	6744801	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315923	6744747	12
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317600	6744756	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315920	6744739	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315982	6744710	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316088	6744705	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316006	6744693	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315920	6744693	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316040	6744690	15
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315843	6744624	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315983	6744686	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315901	6744667	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315999	6744671	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315990	6744675	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316007	6744665	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315902	6744655	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317606	6744632	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315921	6744637	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315909	6744642	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316004	6744645	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315950	6744647	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315909	6744586	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318216	6744587	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318198	6744342	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318204	6744586	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315766	6744596	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315810	6744597	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315991	6744608	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315914	6744616	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315779	6744619	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316004	6744554	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318353	6744564	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316038	6744562	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316041	6744578	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315992	6744536	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316043	6744537	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315849	6744521	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315917	6744528	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315924	6744515	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315845	6744499	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316089	6744492	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316082	6744404	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315853	6744373	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315919	6744373	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315797	6744372	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316042	6744342	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317695	6744375	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317742	6744340	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315916	6744347	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317301	6744068	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317272	6744061	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317438	6744061	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316245	6744060	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316267	6744040	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316276	6744059	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317132	6744058	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317349	6744056	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317246	6744055	23
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317210	6744045	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317385	6744046	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317604	6744048	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317418	6744049	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317502	6744052	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317370	6744052	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317321	6744053	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317160	6744053	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316462	6744038	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317555	6744042	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316282	6744040	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316252	6744038	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315701	6744014	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316848	6744007	10
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317391	6744002	30
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316801	6744004	20
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317470	6744002	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317074	6744002	40
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316142	6744001	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317438	6744001	20
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316814	6744001	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317199	6744001	20
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317156	6744001	15
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316298	6744000	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317470	6742318	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317369	6742296	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318053	6742293	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315986	6742317	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317456	6742278	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316524	6742261	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316055	6742259	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316561	6742255	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316600	6742238	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316567	6742230	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316234	6742230	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316402	6742235	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315988	6742228	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316495	6742228	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316601	6742227	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316021	6742225	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316123	6742223	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316184	6742222	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316159	6742221	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317313	6742215	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317059	6742218	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316914	6742219	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316526	6742206	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316863	6742190	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316959	6742177	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317049	6742202	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316568	6742201	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316251	6742201	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316847	6742193	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316884	6742182	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317000	6742182	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317877	6742182	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316920	6742181	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316353	6741895	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316020	6742175	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317343	6741921	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317183	6741921	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316927	6741919	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316328	6741919	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316775	6741921	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316901	6741922	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316335	6741922	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317142	6741922	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316920	6741922	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316218	6742171	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316433	6742172	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317552	6741920	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316504	6741920	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317214	6741920	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317313	6741918	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317661	6741904	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317633	6741900	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316087	6741898	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317434	6741898	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317580	6741899	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316171	6741900	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316953	6741896	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316404	6741897	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316551	6741897	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317305	6741898	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316271	6741890	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316259	6741890	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316415	6741893	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317385	6741884	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317422	6741882	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317575	6741882	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316903	6741881	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316090	6741880	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316570	6741880	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316757	6741880	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316939	6741881	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317129	6741879	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316079	6741879	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316982	6741879	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316914	6741879	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317053	6741877	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316114	6741878	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316834	6741879	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316063	6741864	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316956	6741865	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317029	6741865	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316850	6741868	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317246	6741874	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317407	6741863	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316144	6741861	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317475	6741860	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317335	6741859	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316311	6741860	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317373	6741857	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316764	6741855	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317254	6741855	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317293	6741855	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317439	6741856	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316373	6741856	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316724	6741853	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316953	6741842	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315543	6741849	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317217	6741852	5

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316371	6741839	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316388	6741839	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316644	6741839	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316465	6741838	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317131	6741824	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316384	6741838	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317443	6741823	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316333	6741823	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316435	6741821	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316110	6741821	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317353	6741821	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316888	6741821	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316564	6741820	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317429	6741821	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317292	6741820	10
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316094	6741818	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317205	6741819	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317259	6741819	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317420	6741820	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316812	6741820	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316102	6741820	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317159	6741820	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317122	6741820	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317338	6741819	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317017	6741817	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316121	6741818	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317203	6741811	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316973	6741814	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316965	6741815	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317051	6741816	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316990	6741816	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316246	6741801	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316172	6741802	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316483	6741781	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315940	6741806	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316966	6741802	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316401	6741804	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316103	6741805	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316103	6741805	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316342	6741805	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316952	6741806	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316842	6741800	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317247	6741801	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316618	6741797	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317334	6741797	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316344	6741784	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317144	6741785	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317198	6741783	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317233	6741782	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317105	6741782	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316884	6741782	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317336	6741781	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317182	6741781	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317319	6741741	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317293	6741780	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317205	6741780	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317010	6741778	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316855	6741778	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317117	6741779	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316993	6741779	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316975	6741779	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316866	6741778	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317171	6741764	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317055	6741764	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316160	6741763	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317159	6741761	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316864	6741761	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317095	6741760	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316442	6741759	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317085	6741758	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317389	6741758	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316876	6741759	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316074	6741745	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316415	6741758	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316931	6741758	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317200	6741757	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316974	6741757	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317012	6741757	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316104	6741757	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315995	6741758	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317076	6741755	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316944	6741755	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316996	6741756	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316883	6741747	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317417	6741749	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316954	6741744	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316370	6741742	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317397	6741742	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317048	6741742	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317007	6741743	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316127	6741742	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317347	6741741	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316092	6741740	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317522	6741541	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317432	6741541	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316976	6741543	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316687	6741542	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317123	6741543	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316851	6741542	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316754	6741540	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316326	6741541	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318352	6741530	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318004	6741524	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317804	6741527	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316264	6741522	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316740	6741523	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317659	6741523	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317441	6741523	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317431	6741523	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317000	6741521	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316706	6741521	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316503	6741521	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316764	6741522	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316786	6741520	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317564	6741520	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316714	6741520	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316161	6741518	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318498	6741519	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318203	6741505	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318363	6741509	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318050	6741511	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318006	6741513	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318396	6741515	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315897	6741502	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318005	6741503	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317541	6741500	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317388	6741500	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317657	6741499	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316736	6741499	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316769	6741497	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318097	6741488	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318362	6741490	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317465	6741496	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318001	6741497	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316940	6741497	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318506	6741497	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317943	6741486	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317592	6741480	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317342	6741480	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317477	6741481	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317632	6741479	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317691	6741477	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316565	6741478	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317435	6741478	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316995	6741463	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318202	6741465	16
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316706	6741465	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317385	6741465	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316730	6741461	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316933	6741461	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316562	6741462	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316698	6741463	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316762	6741463	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317003	6741461	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316441	6741462	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316549	6741462	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317860	6741438	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318552	6741448	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317999	6741450	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316674	6741459	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317731	6741459	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316792	6741459	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316835	6741460	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316495	6741460	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318197	6741453	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318363	6741453	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317799	6741454	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317680	6741455	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318007	6741457	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317722	6741457	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316615	6741458	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316966	6741458	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317707	6741458	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318203	6741433	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318363	6741434	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316228	6741443	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316573	6741444	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317749	6741445	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316552	6741445	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316424	6741446	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316698	6741423	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317942	6741423	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317323	6741423	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318598	6741424	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317039	6741424	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317431	6741424	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317584	6741439	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317622	6741440	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317506	6741440	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316864	6741442	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316886	6741442	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316908	6741442	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316934	6741423	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316830	6741422	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316101	6741420	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317601	6741420	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318558	6741421	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316432	6741421	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316900	6741421	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316579	6741422	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317409	6741422	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317301	6741422	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318499	6741422	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316816	6741403	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318599	6741413	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317702	6741418	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318204	6741418	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317508	6741418	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316802	6741420	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316735	6741420	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317532	6741408	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318494	6741412	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316749	6741401	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316854	6741402	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316988	6741400	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316832	6741398	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317517	6741399	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317734	6741399	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317484	6741397	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317333	6741397	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318003	6741397	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317505	6741398	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318202	6741392	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318559	6741394	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317167	6741382	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317360	6741384	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317243	6741384	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317121	6741380	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317065	6741382	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316846	6741382	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317790	6741382	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316530	6741381	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317548	6741381	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317376	6741378	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317471	6741379	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317525	6741379	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317569	6741379	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317594	6741380	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317337	6741380	13
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317669	6741380	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316818	6741377	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317732	6741377	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316829	6741363	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317006	6741376	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317409	6741376	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318201	6741368	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318395	6741372	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318052	6741373	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317433	6741374	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317572	6741360	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317511	6741361	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317792	6741361	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317684	6741361	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316790	6741361	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317461	6741363	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316048	6741363	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317532	6741360	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317543	6741360	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318453	6741359	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317757	6741359	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317376	6741358	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317603	6741359	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318502	6741350	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318406	6741352	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315721	6741352	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316788	6741164	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316909	6741165	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318601	6741167	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318450	6741169	11
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318097	6741174	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318549	6741175	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317197	6741162	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317450	6741163	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317563	6741162	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316740	6741163	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317208	6741161	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317635	6741161	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316860	6741161	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317429	6741161	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317534	6741161	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317503	6741161	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317374	6741161	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316772	6741161	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317112	6741159	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316390	6741159	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317150	6741159	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317078	6741160	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317582	6741160	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317601	6741160	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317729	6741160	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318503	6741161	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316646	6741155	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318292	6741155	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317892	6741156	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318546	6741157	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318467	6741157	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316748	6741157	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318158	6741157	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318123	6741158	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316692	6741158	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316884	6741158	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316947	6741159	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317656	6741142	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316525	6741142	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317108	6741142	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316005	6741142	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318246	6741144	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318595	6741145	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317051	6741146	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318146	6741150	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318102	6741154	9
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316354	6741142	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	315986	6741118	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317414	6741139	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317150	6741140	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316839	6741141	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316699	6741141	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316109	6741139	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316952	6741140	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316494	6741140	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317627	6741138	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316576	6741138	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318201	6741138	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316801	6741138	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316425	6741138	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317590	6741138	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317456	6741138	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317299	6741138	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317584	6741119	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317345	6741136	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317544	6741137	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318193	6741127	6
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318141	6741133	7
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316769	6741135	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316724	6741136	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317866	6741122	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317646	6741122	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317292	6741123	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317682	6741121	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317620	6741120	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317568	6741120	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317333	6741120	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317132	6741120	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317058	6741120	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316786	6741120	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316977	6741119	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317086	6741105	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318140	6741108	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316920	6741102	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318014	6741102	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317330	6741103	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316753	6741103	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317011	6741104	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316971	6741099	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316960	6741102	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317556	6741100	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317454	6741100	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318202	6741100	8
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316908	6741100	2
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317065	6741100	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317209	6741100	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316691	6741100	5
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316890	6741101	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317404	6741101	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316726	6741101	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317590	6741099	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316817	6741099	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317754	6741099	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316461	6741099	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316986	6741098	11
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316795	6741099	9
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317512	6741098	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316842	6741097	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316471	6741086	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	318135	6741087	4
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	317625	6741096	3
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316651	6741082	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316203	6741083	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687)	P3	316428	6741083	1
<i>Persoonia rudis</i>	P3	317129	6742800	2
<i>Persoonia rudis</i>	P3	315969	6741446	1
<i>Scaevola</i> sp.	Potentially undescrbed	315490	6744061	
<i>Scaevola</i> sp.	Potentially undescrbed	315953	6743871	
<i>Scaevola</i> sp.	Potentially undescrbed	315435	6745796	
<i>Scaevola</i> sp.	Potentially undescrbed	316205	6741601	
<i>Scaevola</i> sp.	Potentially undescrbed	315415	6742572	
<i>Schoenus griffinianus</i>	P4	316415	6739852	1
<i>Schoenus griffinianus</i>	P4	316448	6739951	1
<i>Schoenus griffinianus</i>	P4	317196	6740001	2
<i>Schoenus griffinianus</i>	P4	316088	6740045	2
<i>Schoenus griffinianus</i>	P4	316782	6740050	1
<i>Schoenus griffinianus</i>	P4	316014	6740055	1
<i>Schoenus griffinianus</i>	P4	316620	6740059	1
<i>Schoenus griffinianus</i>	P4	317964	6744364	
<i>Schoenus griffinianus</i>	P4	315774	6743591	
<i>Schoenus griffinianus</i>	P4	316936	6743832	
<i>Schoenus griffinianus</i>	P4	315490	6744061	

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316543	6739794	1
<i>Schoenus griffinianus</i>	P4	316526	6739799	1
<i>Schoenus griffinianus</i>	P4	316503	6739800	1
<i>Schoenus griffinianus</i>	P4	316108	6740079	1
<i>Schoenus griffinianus</i>	P4	316998	6740053	1
<i>Schoenus griffinianus</i>	P4	317285	6740144	3
<i>Schoenus griffinianus</i>	P4	317137	6740148	1
<i>Schoenus griffinianus</i>	P4	317244	6740153	1
<i>Schoenus griffinianus</i>	P4	316902	6740201	3
<i>Schoenus griffinianus</i>	P4	317060	6740251	2
<i>Schoenus griffinianus</i>	P4	317189	6740254	1
<i>Schoenus griffinianus</i>	P4	317233	6740255	1
<i>Schoenus griffinianus</i>	P4	317287	6740281	3
<i>Schoenus griffinianus</i>	P4	317416	6740300	3
<i>Schoenus griffinianus</i>	P4	317342	6740304	2
<i>Schoenus griffinianus</i>	P4	316841	6740336	1
<i>Schoenus griffinianus</i>	P4	316805	6740345	1
<i>Schoenus griffinianus</i>	P4	316622	6740394	1
<i>Schoenus griffinianus</i>	P4	317670	6740398	3
<i>Schoenus griffinianus</i>	P4	317136	6740800	1
<i>Schoenus griffinianus</i>	P4	316852	6740799	1
<i>Schoenus griffinianus</i>	P4	318046	6740812	1
<i>Schoenus griffinianus</i>	P4	317234	6740820	1
<i>Schoenus griffinianus</i>	P4	316920	6740822	1
<i>Schoenus griffinianus</i>	P4	316142	6740823	1
<i>Schoenus griffinianus</i>	P4	317108	6740821	1
<i>Schoenus griffinianus</i>	P4	316857	6740821	1
<i>Schoenus griffinianus</i>	P4	316128	6740856	3
<i>Schoenus griffinianus</i>	P4	316137	6740859	5
<i>Schoenus griffinianus</i>	P4	316995	6740858	1
<i>Schoenus griffinianus</i>	P4	316408	6740861	1
<i>Schoenus griffinianus</i>	P4	317727	6740863	1
<i>Schoenus griffinianus</i>	P4	318100	6740876	1
<i>Schoenus griffinianus</i>	P4	317200	6740882	1
<i>Schoenus griffinianus</i>	P4	315856	6740906	1
<i>Schoenus griffinianus</i>	P4	316105	6740900	4
<i>Schoenus griffinianus</i>	P4	317143	6740902	3
<i>Schoenus griffinianus</i>	P4	317350	6740919	2
<i>Schoenus griffinianus</i>	P4	315978	6740903	4
<i>Schoenus griffinianus</i>	P4	316605	6740925	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317536	6740939	1
<i>Schoenus griffinianus</i>	P4	316484	6740941	1
<i>Schoenus griffinianus</i>	P4	315747	6740947	1
<i>Schoenus griffinianus</i>	P4	318050	6740942	10
<i>Schoenus griffinianus</i>	P4	317747	6740939	1
<i>Schoenus griffinianus</i>	P4	317198	6740961	1
<i>Schoenus griffinianus</i>	P4	317214	6740981	1
<i>Schoenus griffinianus</i>	P4	318108	6740981	1
<i>Schoenus griffinianus</i>	P4	316607	6740961	1
<i>Schoenus griffinianus</i>	P4	316647	6741000	1
<i>Schoenus griffinianus</i>	P4	316633	6740979	5
<i>Schoenus griffinianus</i>	P4	316524	6740979	1
<i>Schoenus griffinianus</i>	P4	318151	6741197	1
<i>Schoenus griffinianus</i>	P4	318250	6741207	1
<i>Schoenus griffinianus</i>	P4	317512	6741213	1
<i>Schoenus griffinianus</i>	P4	316556	6741220	1
<i>Schoenus griffinianus</i>	P4	316798	6741223	1
<i>Schoenus griffinianus</i>	P4	315996	6741222	3
<i>Schoenus griffinianus</i>	P4	315974	6741225	1
<i>Schoenus griffinianus</i>	P4	315899	6741253	5
<i>Schoenus griffinianus</i>	P4	315752	6741292	1
<i>Schoenus griffinianus</i>	P4	315852	6741300	1
<i>Schoenus griffinianus</i>	P4	317551	6741302	1
<i>Schoenus griffinianus</i>	P4	315967	6741301	1
<i>Schoenus griffinianus</i>	P4	318600	6741316	6
<i>Schoenus griffinianus</i>	P4	317594	6741317	1
<i>Schoenus griffinianus</i>	P4	317548	6741318	2
<i>Schoenus griffinianus</i>	P4	317729	6741319	1
<i>Schoenus griffinianus</i>	P4	318242	6741337	2
<i>Schoenus griffinianus</i>	P4	317951	6741338	2
<i>Schoenus griffinianus</i>	P4	316691	6741563	2
<i>Schoenus griffinianus</i>	P4	318255	6741565	2
<i>Schoenus griffinianus</i>	P4	318048	6741572	3
<i>Schoenus griffinianus</i>	P4	318200	6741565	3
<i>Schoenus griffinianus</i>	P4	317842	6741581	1
<i>Schoenus griffinianus</i>	P4	318007	6741595	1
<i>Schoenus griffinianus</i>	P4	315871	6741605	1
<i>Schoenus griffinianus</i>	P4	315898	6741610	3
<i>Schoenus griffinianus</i>	P4	317886	6741618	1
<i>Schoenus griffinianus</i>	P4	317863	6741618	5

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316745	6741617	5
<i>Schoenus griffinianus</i>	P4	317579	6741620	1
<i>Schoenus griffinianus</i>	P4	316786	6741625	3
<i>Schoenus griffinianus</i>	P4	317286	6741624	1
<i>Schoenus griffinianus</i>	P4	317877	6741642	3
<i>Schoenus griffinianus</i>	P4	316678	6741643	1
<i>Schoenus griffinianus</i>	P4	316802	6741659	15
<i>Schoenus griffinianus</i>	P4	317805	6741662	2
<i>Schoenus griffinianus</i>	P4	317881	6741661	1
<i>Schoenus griffinianus</i>	P4	317569	6741661	8
<i>Schoenus griffinianus</i>	P4	317398	6741663	2
<i>Schoenus griffinianus</i>	P4	318236	6741671	1
<i>Schoenus griffinianus</i>	P4	318203	6741674	4
<i>Schoenus griffinianus</i>	P4	316993	6741683	1
<i>Schoenus griffinianus</i>	P4	316022	6741698	3
<i>Schoenus griffinianus</i>	P4	317130	6741701	1
<i>Schoenus griffinianus</i>	P4	317806	6741718	1
<i>Schoenus griffinianus</i>	P4	315804	6741943	1
<i>Schoenus griffinianus</i>	P4	317660	6741943	1
<i>Schoenus griffinianus</i>	P4	316827	6741959	1
<i>Schoenus griffinianus</i>	P4	316913	6741980	4
<i>Schoenus griffinianus</i>	P4	317403	6741979	5
<i>Schoenus griffinianus</i>	P4	316583	6742001	1
<i>Schoenus griffinianus</i>	P4	316070	6742000	2
<i>Schoenus griffinianus</i>	P4	316537	6742000	1
<i>Schoenus griffinianus</i>	P4	318052	6741984	1
<i>Schoenus griffinianus</i>	P4	315899	6741998	5
<i>Schoenus griffinianus</i>	P4	316955	6742020	1
<i>Schoenus griffinianus</i>	P4	317651	6742010	1
<i>Schoenus griffinianus</i>	P4	317020	6742039	2
<i>Schoenus griffinianus</i>	P4	315904	6742041	1
<i>Schoenus griffinianus</i>	P4	317649	6742079	1
<i>Schoenus griffinianus</i>	P4	317347	6742080	5
<i>Schoenus griffinianus</i>	P4	316656	6742087	3
<i>Schoenus griffinianus</i>	P4	317107	6742099	1
<i>Schoenus griffinianus</i>	P4	315970	6742122	3
<i>Schoenus griffinianus</i>	P4	315803	6742122	2
<i>Schoenus griffinianus</i>	P4	316009	6742120	5
<i>Schoenus griffinianus</i>	P4	317616	6742124	1
<i>Schoenus griffinianus</i>	P4	317532	6742142	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	315906	6742146	2
<i>Schoenus griffinianus</i>	P4	316223	6742159	2
<i>Schoenus griffinianus</i>	P4	317639	6742159	2
<i>Schoenus griffinianus</i>	P4	317708	6742640	5
<i>Schoenus griffinianus</i>	P4	318050	6742658	1
<i>Schoenus griffinianus</i>	P4	316519	6742682	1
<i>Schoenus griffinianus</i>	P4	316497	6742699	3
<i>Schoenus griffinianus</i>	P4	317736	6742685	1
<i>Schoenus griffinianus</i>	P4	317637	6742980	30
<i>Schoenus griffinianus</i>	P4	316788	6742980	8
<i>Schoenus griffinianus</i>	P4	317118	6742980	40
<i>Schoenus griffinianus</i>	P4	317015	6742980	50
<i>Schoenus griffinianus</i>	P4	316421	6742980	30
<i>Schoenus griffinianus</i>	P4	316668	6742981	20
<i>Schoenus griffinianus</i>	P4	317191	6742981	20
<i>Schoenus griffinianus</i>	P4	317067	6742982	20
<i>Schoenus griffinianus</i>	P4	316446	6742704	1
<i>Schoenus griffinianus</i>	P4	317485	6742979	25
<i>Schoenus griffinianus</i>	P4	317153	6742979	15
<i>Schoenus griffinianus</i>	P4	316715	6742979	30
<i>Schoenus griffinianus</i>	P4	317533	6742979	30
<i>Schoenus griffinianus</i>	P4	316255	6742980	35
<i>Schoenus griffinianus</i>	P4	316555	6742984	20
<i>Schoenus griffinianus</i>	P4	317160	6742996	27
<i>Schoenus griffinianus</i>	P4	316366	6742997	31
<i>Schoenus griffinianus</i>	P4	317441	6742999	12
<i>Schoenus griffinianus</i>	P4	317098	6742999	22
<i>Schoenus griffinianus</i>	P4	316508	6742999	19
<i>Schoenus griffinianus</i>	P4	317701	6742999	7
<i>Schoenus griffinianus</i>	P4	316115	6742999	27
<i>Schoenus griffinianus</i>	P4	317562	6742998	33
<i>Schoenus griffinianus</i>	P4	316173	6743000	28
<i>Schoenus griffinianus</i>	P4	317232	6742999	7
<i>Schoenus griffinianus</i>	P4	316776	6742999	14
<i>Schoenus griffinianus</i>	P4	317660	6742999	21
<i>Schoenus griffinianus</i>	P4	316312	6743000	21
<i>Schoenus griffinianus</i>	P4	317336	6743000	11
<i>Schoenus griffinianus</i>	P4	315949	6743000	15
<i>Schoenus griffinianus</i>	P4	317016	6743001	7
<i>Schoenus griffinianus</i>	P4	316258	6743001	15

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316450	6743001	11
<i>Schoenus griffinianus</i>	P4	317503	6743001	17
<i>Schoenus griffinianus</i>	P4	317186	6743001	27
<i>Schoenus griffinianus</i>	P4	316405	6743001	27
<i>Schoenus griffinianus</i>	P4	316597	6743001	13
<i>Schoenus griffinianus</i>	P4	317286	6743002	22
<i>Schoenus griffinianus</i>	P4	317617	6743002	29
<i>Schoenus griffinianus</i>	P4	317953	6743003	5
<i>Schoenus griffinianus</i>	P4	317998	6743006	1
<i>Schoenus griffinianus</i>	P4	316648	6743006	11
<i>Schoenus griffinianus</i>	P4	317388	6743002	7
<i>Schoenus griffinianus</i>	P4	316742	6743002	17
<i>Schoenus griffinianus</i>	P4	316538	6743002	27
<i>Schoenus griffinianus</i>	P4	317828	6742518	3
<i>Schoenus griffinianus</i>	P4	317265	6742523	1
<i>Schoenus griffinianus</i>	P4	317829	6742544	1
<i>Schoenus griffinianus</i>	P4	317825	6742599	3
<i>Schoenus griffinianus</i>	P4	317636	6742599	3
<i>Schoenus griffinianus</i>	P4	316452	6742619	6
<i>Schoenus griffinianus</i>	P4	317765	6742636	5
<i>Schoenus griffinianus</i>	P4	316126	6742161	3
<i>Schoenus griffinianus</i>	P4	316005	6742160	6
<i>Schoenus griffinianus</i>	P4	317509	6742419	1
<i>Schoenus griffinianus</i>	P4	317575	6742420	2
<i>Schoenus griffinianus</i>	P4	316573	6742425	1
<i>Schoenus griffinianus</i>	P4	316748	6742443	1
<i>Schoenus griffinianus</i>	P4	316903	6742486	3
<i>Schoenus griffinianus</i>	P4	317231	6742480	3
<i>Schoenus griffinianus</i>	P4	316835	6743047	20
<i>Schoenus griffinianus</i>	P4	316384	6743040	10
<i>Schoenus griffinianus</i>	P4	317059	6743041	40
<i>Schoenus griffinianus</i>	P4	317323	6743041	20
<i>Schoenus griffinianus</i>	P4	316748	6743041	40
<i>Schoenus griffinianus</i>	P4	317744	6743042	30
<i>Schoenus griffinianus</i>	P4	317500	6743042	10
<i>Schoenus griffinianus</i>	P4	316790	6743042	40
<i>Schoenus griffinianus</i>	P4	316141	6743042	10
<i>Schoenus griffinianus</i>	P4	316953	6743043	30
<i>Schoenus griffinianus</i>	P4	317247	6743044	10
<i>Schoenus griffinianus</i>	P4	317695	6743044	10

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316615	6743044	20
<i>Schoenus griffinianus</i>	P4	317573	6743044	30
<i>Schoenus griffinianus</i>	P4	316708	6743045	30
<i>Schoenus griffinianus</i>	P4	316982	6743046	40
<i>Schoenus griffinianus</i>	P4	316295	6743038	20
<i>Schoenus griffinianus</i>	P4	317209	6743038	10
<i>Schoenus griffinianus</i>	P4	316220	6743039	10
<i>Schoenus griffinianus</i>	P4	316236	6743039	5
<i>Schoenus griffinianus</i>	P4	317596	6743039	30
<i>Schoenus griffinianus</i>	P4	316729	6743039	30
<i>Schoenus griffinianus</i>	P4	316089	6743039	30
<i>Schoenus griffinianus</i>	P4	316536	6743039	10
<i>Schoenus griffinianus</i>	P4	316108	6743039	10
<i>Schoenus griffinianus</i>	P4	317481	6743039	30
<i>Schoenus griffinianus</i>	P4	317000	6743040	30
<i>Schoenus griffinianus</i>	P4	316813	6743040	40
<i>Schoenus griffinianus</i>	P4	316686	6743040	40
<i>Schoenus griffinianus</i>	P4	317440	6743038	30
<i>Schoenus griffinianus</i>	P4	316389	6743038	5
<i>Schoenus griffinianus</i>	P4	317340	6743038	20
<i>Schoenus griffinianus</i>	P4	317802	6743022	10
<i>Schoenus griffinianus</i>	P4	317589	6743022	20
<i>Schoenus griffinianus</i>	P4	317149	6743024	20
<i>Schoenus griffinianus</i>	P4	315850	6743024	3
<i>Schoenus griffinianus</i>	P4	317950	6743019	1
<i>Schoenus griffinianus</i>	P4	316432	6743016	10
<i>Schoenus griffinianus</i>	P4	317552	6743018	10
<i>Schoenus griffinianus</i>	P4	316223	6743018	10
<i>Schoenus griffinianus</i>	P4	317664	6743018	15
<i>Schoenus griffinianus</i>	P4	317219	6743018	15
<i>Schoenus griffinianus</i>	P4	316416	6743017	15
<i>Schoenus griffinianus</i>	P4	317109	6743017	20
<i>Schoenus griffinianus</i>	P4	317731	6743017	10
<i>Schoenus griffinianus</i>	P4	315846	6743014	2
<i>Schoenus griffinianus</i>	P4	316288	6743014	10
<i>Schoenus griffinianus</i>	P4	316108	6743011	10
<i>Schoenus griffinianus</i>	P4	317135	6743035	40
<i>Schoenus griffinianus</i>	P4	316329	6743036	5
<i>Schoenus griffinianus</i>	P4	317171	6743037	40
<i>Schoenus griffinianus</i>	P4	317122	6743037	40

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317032	6743037	45
<i>Schoenus griffinianus</i>	P4	317814	6743037	40
<i>Schoenus griffinianus</i>	P4	317643	6743037	30
<i>Schoenus griffinianus</i>	P4	317085	6743037	40
<i>Schoenus griffinianus</i>	P4	317324	6743020	10
<i>Schoenus griffinianus</i>	P4	316374	6743020	20
<i>Schoenus griffinianus</i>	P4	317644	6743020	20
<i>Schoenus griffinianus</i>	P4	316645	6743021	5
<i>Schoenus griffinianus</i>	P4	316326	6743021	10
<i>Schoenus griffinianus</i>	P4	316734	6743021	10
<i>Schoenus griffinianus</i>	P4	316556	6743021	10
<i>Schoenus griffinianus</i>	P4	317417	6743022	20
<i>Schoenus griffinianus</i>	P4	316085	6743080	135
<i>Schoenus griffinianus</i>	P4	316652	6743080	15
<i>Schoenus griffinianus</i>	P4	316287	6743080	35
<i>Schoenus griffinianus</i>	P4	316491	6743080	45
<i>Schoenus griffinianus</i>	P4	316588	6743081	85
<i>Schoenus griffinianus</i>	P4	317526	6743081	150
<i>Schoenus griffinianus</i>	P4	317714	6743081	75
<i>Schoenus griffinianus</i>	P4	316400	6743081	10
<i>Schoenus griffinianus</i>	P4	316137	6743079	20
<i>Schoenus griffinianus</i>	P4	317558	6743079	100
<i>Schoenus griffinianus</i>	P4	316182	6743079	30
<i>Schoenus griffinianus</i>	P4	316129	6743078	45
<i>Schoenus griffinianus</i>	P4	317674	6743078	50
<i>Schoenus griffinianus</i>	P4	317030	6743079	110
<i>Schoenus griffinianus</i>	P4	317750	6743079	30
<i>Schoenus griffinianus</i>	P4	317633	6743078	65
<i>Schoenus griffinianus</i>	P4	316075	6743062	250
<i>Schoenus griffinianus</i>	P4	317699	6743063	50
<i>Schoenus griffinianus</i>	P4	317411	6743063	100
<i>Schoenus griffinianus</i>	P4	316623	6743064	200
<i>Schoenus griffinianus</i>	P4	317085	6743071	150
<i>Schoenus griffinianus</i>	P4	317592	6743075	45
<i>Schoenus griffinianus</i>	P4	316351	6743076	25
<i>Schoenus griffinianus</i>	P4	317176	6743076	125
<i>Schoenus griffinianus</i>	P4	317001	6743076	15
<i>Schoenus griffinianus</i>	P4	317148	6743076	105
<i>Schoenus griffinianus</i>	P4	317545	6743062	200
<i>Schoenus griffinianus</i>	P4	316957	6743062	250

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316700	6743062	80
<i>Schoenus griffinianus</i>	P4	317328	6743063	200
<i>Schoenus griffinianus</i>	P4	316823	6743063	100
<i>Schoenus griffinianus</i>	P4	316232	6743063	250
<i>Schoenus griffinianus</i>	P4	316351	6743063	250
<i>Schoenus griffinianus</i>	P4	317603	6743062	200
<i>Schoenus griffinianus</i>	P4	317773	6743061	50
<i>Schoenus griffinianus</i>	P4	317850	6743061	50
<i>Schoenus griffinianus</i>	P4	317214	6743061	15
<i>Schoenus griffinianus</i>	P4	316773	6743061	50
<i>Schoenus griffinianus</i>	P4	317659	6743060	200
<i>Schoenus griffinianus</i>	P4	317131	6743059	100
<i>Schoenus griffinianus</i>	P4	317017	6743060	200
<i>Schoenus griffinianus</i>	P4	316561	6743060	250
<i>Schoenus griffinianus</i>	P4	316167	6743059	100
<i>Schoenus griffinianus</i>	P4	316109	6743059	250
<i>Schoenus griffinianus</i>	P4	318221	6743054	1
<i>Schoenus griffinianus</i>	P4	318297	6743053	10
<i>Schoenus griffinianus</i>	P4	316298	6743057	100
<i>Schoenus griffinianus</i>	P4	316411	6743058	150
<i>Schoenus griffinianus</i>	P4	317475	6743056	250
<i>Schoenus griffinianus</i>	P4	317210	6743100	5
<i>Schoenus griffinianus</i>	P4	316626	6743100	50
<i>Schoenus griffinianus</i>	P4	317264	6743100	10
<i>Schoenus griffinianus</i>	P4	316074	6743100	12
<i>Schoenus griffinianus</i>	P4	317598	6743097	15
<i>Schoenus griffinianus</i>	P4	317497	6743096	7
<i>Schoenus griffinianus</i>	P4	317452	6743097	15
<i>Schoenus griffinianus</i>	P4	316933	6743098	5
<i>Schoenus griffinianus</i>	P4	317291	6743098	4
<i>Schoenus griffinianus</i>	P4	316545	6743098	10
<i>Schoenus griffinianus</i>	P4	316380	6743098	3
<i>Schoenus griffinianus</i>	P4	316117	6743098	5
<i>Schoenus griffinianus</i>	P4	316207	6743098	10
<i>Schoenus griffinianus</i>	P4	317623	6743099	32
<i>Schoenus griffinianus</i>	P4	317053	6743099	1
<i>Schoenus griffinianus</i>	P4	316098	6743099	20
<i>Schoenus griffinianus</i>	P4	317565	6743099	20
<i>Schoenus griffinianus</i>	P4	317044	6743083	200
<i>Schoenus griffinianus</i>	P4	317389	6743083	100

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316618	6743084	85
<i>Schoenus griffinianus</i>	P4	317464	6743084	110
<i>Schoenus griffinianus</i>	P4	317418	6743084	100
<i>Schoenus griffinianus</i>	P4	317299	6743082	85
<i>Schoenus griffinianus</i>	P4	316536	6743082	40
<i>Schoenus griffinianus</i>	P4	316461	6743082	15
<i>Schoenus griffinianus</i>	P4	316633	6743083	25
<i>Schoenus griffinianus</i>	P4	316475	6743085	2
<i>Schoenus griffinianus</i>	P4	316706	6743085	10
<i>Schoenus griffinianus</i>	P4	318247	6743090	15
<i>Schoenus griffinianus</i>	P4	318204	6743093	21
<i>Schoenus griffinianus</i>	P4	318299	6743093	42
<i>Schoenus griffinianus</i>	P4	316995	6743093	8
<i>Schoenus griffinianus</i>	P4	317531	6743096	7
<i>Schoenus griffinianus</i>	P4	318345	6743105	2
<i>Schoenus griffinianus</i>	P4	316143	6743114	5
<i>Schoenus griffinianus</i>	P4	317727	6743114	20
<i>Schoenus griffinianus</i>	P4	317003	6743115	20
<i>Schoenus griffinianus</i>	P4	316679	6743115	40
<i>Schoenus griffinianus</i>	P4	316328	6743100	12
<i>Schoenus griffinianus</i>	P4	316048	6743101	20
<i>Schoenus griffinianus</i>	P4	317181	6743101	3
<i>Schoenus griffinianus</i>	P4	317645	6743101	20
<i>Schoenus griffinianus</i>	P4	317707	6743101	12
<i>Schoenus griffinianus</i>	P4	317674	6743101	15
<i>Schoenus griffinianus</i>	P4	316588	6743101	12
<i>Schoenus griffinianus</i>	P4	317759	6743101	2
<i>Schoenus griffinianus</i>	P4	317398	6743101	10
<i>Schoenus griffinianus</i>	P4	316182	6743102	12
<i>Schoenus griffinianus</i>	P4	317148	6743102	6
<i>Schoenus griffinianus</i>	P4	317676	6743117	25
<i>Schoenus griffinianus</i>	P4	317505	6743117	30
<i>Schoenus griffinianus</i>	P4	317636	6743117	35
<i>Schoenus griffinianus</i>	P4	316588	6743118	35
<i>Schoenus griffinianus</i>	P4	317529	6743118	20
<i>Schoenus griffinianus</i>	P4	317465	6743118	90
<i>Schoenus griffinianus</i>	P4	317405	6743118	35
<i>Schoenus griffinianus</i>	P4	317286	6743118	20
<i>Schoenus griffinianus</i>	P4	316726	6743119	25
<i>Schoenus griffinianus</i>	P4	317583	6743119	5

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317378	6743119	40
<i>Schoenus griffinianus</i>	P4	316274	6743119	20
<i>Schoenus griffinianus</i>	P4	317183	6743119	5
<i>Schoenus griffinianus</i>	P4	316085	6743119	15
<i>Schoenus griffinianus</i>	P4	317039	6743119	20
<i>Schoenus griffinianus</i>	P4	316046	6743119	25
<i>Schoenus griffinianus</i>	P4	316540	6743120	3
<i>Schoenus griffinianus</i>	P4	316637	6743120	55
<i>Schoenus griffinianus</i>	P4	316352	6743121	15
<i>Schoenus griffinianus</i>	P4	316171	6743138	50
<i>Schoenus griffinianus</i>	P4	316131	6743138	80
<i>Schoenus griffinianus</i>	P4	316210	6743139	30
<i>Schoenus griffinianus</i>	P4	316880	6743139	30
<i>Schoenus griffinianus</i>	P4	316623	6743139	50
<i>Schoenus griffinianus</i>	P4	316102	6743139	100
<i>Schoenus griffinianus</i>	P4	316694	6743139	30
<i>Schoenus griffinianus</i>	P4	316472	6743139	50
<i>Schoenus griffinianus</i>	P4	317521	6743102	4
<i>Schoenus griffinianus</i>	P4	317241	6743102	12
<i>Schoenus griffinianus</i>	P4	316658	6743102	10
<i>Schoenus griffinianus</i>	P4	317425	6743103	20
<i>Schoenus griffinianus</i>	P4	317103	6743116	35
<i>Schoenus griffinianus</i>	P4	315982	6743139	10
<i>Schoenus griffinianus</i>	P4	317357	6743139	50
<i>Schoenus griffinianus</i>	P4	316532	6743139	15
<i>Schoenus griffinianus</i>	P4	317435	6743140	50
<i>Schoenus griffinianus</i>	P4	316742	6743140	80
<i>Schoenus griffinianus</i>	P4	317712	6743140	20
<i>Schoenus griffinianus</i>	P4	317214	6743140	70
<i>Schoenus griffinianus</i>	P4	318251	6743136	25
<i>Schoenus griffinianus</i>	P4	318201	6743139	6
<i>Schoenus griffinianus</i>	P4	316018	6743139	20
<i>Schoenus griffinianus</i>	P4	317544	6743139	15
<i>Schoenus griffinianus</i>	P4	318243	6743279	10
<i>Schoenus griffinianus</i>	P4	317396	6743279	55
<i>Schoenus griffinianus</i>	P4	317441	6743279	40
<i>Schoenus griffinianus</i>	P4	316961	6743279	35
<i>Schoenus griffinianus</i>	P4	316745	6743279	80
<i>Schoenus griffinianus</i>	P4	316908	6743279	90
<i>Schoenus griffinianus</i>	P4	317059	6743279	90

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317621	6743279	20
<i>Schoenus griffinianus</i>	P4	316411	6743280	25
<i>Schoenus griffinianus</i>	P4	317157	6743280	30
<i>Schoenus griffinianus</i>	P4	316814	6743280	5
<i>Schoenus griffinianus</i>	P4	317242	6743280	10
<i>Schoenus griffinianus</i>	P4	316534	6743280	65
<i>Schoenus griffinianus</i>	P4	316452	6743280	15
<i>Schoenus griffinianus</i>	P4	316497	6743280	25
<i>Schoenus griffinianus</i>	P4	316999	6743281	40
<i>Schoenus griffinianus</i>	P4	317097	6743281	60
<i>Schoenus griffinianus</i>	P4	317505	6743141	30
<i>Schoenus griffinianus</i>	P4	317296	6743264	3
<i>Schoenus griffinianus</i>	P4	318304	6743264	11
<i>Schoenus griffinianus</i>	P4	316267	6743265	10
<i>Schoenus griffinianus</i>	P4	316193	6743265	5
<i>Schoenus griffinianus</i>	P4	318364	6743267	20
<i>Schoenus griffinianus</i>	P4	318049	6743268	2
<i>Schoenus griffinianus</i>	P4	316667	6743268	3
<i>Schoenus griffinianus</i>	P4	316220	6743273	8
<i>Schoenus griffinianus</i>	P4	317281	6743275	8
<i>Schoenus griffinianus</i>	P4	316601	6743277	45
<i>Schoenus griffinianus</i>	P4	316797	6743282	15
<i>Schoenus griffinianus</i>	P4	317693	6743282	40
<i>Schoenus griffinianus</i>	P4	317691	6743283	38
<i>Schoenus griffinianus</i>	P4	317340	6743283	30
<i>Schoenus griffinianus</i>	P4	316705	6743283	12
<i>Schoenus griffinianus</i>	P4	316866	6743284	5
<i>Schoenus griffinianus</i>	P4	316336	6743284	12
<i>Schoenus griffinianus</i>	P4	317711	6743298	25
<i>Schoenus griffinianus</i>	P4	317480	6743298	80
<i>Schoenus griffinianus</i>	P4	316807	6743298	30
<i>Schoenus griffinianus</i>	P4	316557	6743297	80
<i>Schoenus griffinianus</i>	P4	316201	6743297	15
<i>Schoenus griffinianus</i>	P4	316173	6743296	6
<i>Schoenus griffinianus</i>	P4	317485	6743285	30
<i>Schoenus griffinianus</i>	P4	318302	6743291	48
<i>Schoenus griffinianus</i>	P4	316669	6743278	35
<i>Schoenus griffinianus</i>	P4	318202	6743277	20
<i>Schoenus griffinianus</i>	P4	316760	6743299	15
<i>Schoenus griffinianus</i>	P4	316367	6743300	50

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316706	6743300	40
<i>Schoenus griffinianus</i>	P4	317787	6743299	30
<i>Schoenus griffinianus</i>	P4	316276	6743299	20
<i>Schoenus griffinianus</i>	P4	317677	6743299	50
<i>Schoenus griffinianus</i>	P4	316598	6743299	40
<i>Schoenus griffinianus</i>	P4	317244	6743299	25
<i>Schoenus griffinianus</i>	P4	317425	6743298	35
<i>Schoenus griffinianus</i>	P4	317059	6743298	25
<i>Schoenus griffinianus</i>	P4	316241	6743299	10
<i>Schoenus griffinianus</i>	P4	317553	6743302	50
<i>Schoenus griffinianus</i>	P4	316115	6743302	10
<i>Schoenus griffinianus</i>	P4	316648	6743302	80
<i>Schoenus griffinianus</i>	P4	317330	6743303	100
<i>Schoenus griffinianus</i>	P4	317588	6743303	15
<i>Schoenus griffinianus</i>	P4	317198	6743303	60
<i>Schoenus griffinianus</i>	P4	317385	6743303	15
<i>Schoenus griffinianus</i>	P4	317633	6743301	20
<i>Schoenus griffinianus</i>	P4	317085	6743301	50
<i>Schoenus griffinianus</i>	P4	316945	6743301	40
<i>Schoenus griffinianus</i>	P4	316521	6743302	15
<i>Schoenus griffinianus</i>	P4	316734	6743302	20
<i>Schoenus griffinianus</i>	P4	317097	6743300	10
<i>Schoenus griffinianus</i>	P4	316440	6743300	25
<i>Schoenus griffinianus</i>	P4	316411	6743301	60
<i>Schoenus griffinianus</i>	P4	316896	6743301	30
<i>Schoenus griffinianus</i>	P4	317277	6743301	40
<i>Schoenus griffinianus</i>	P4	317336	6743319	70
<i>Schoenus griffinianus</i>	P4	316671	6743319	95
<i>Schoenus griffinianus</i>	P4	316251	6743319	5
<i>Schoenus griffinianus</i>	P4	316566	6743319	20
<i>Schoenus griffinianus</i>	P4	317191	6743319	45
<i>Schoenus griffinianus</i>	P4	316923	6743320	3
<i>Schoenus griffinianus</i>	P4	316424	6743320	4
<i>Schoenus griffinianus</i>	P4	317116	6743320	15
<i>Schoenus griffinianus</i>	P4	317555	6743320	20
<i>Schoenus griffinianus</i>	P4	317681	6743320	40
<i>Schoenus griffinianus</i>	P4	316155	6743320	1
<i>Schoenus griffinianus</i>	P4	317455	6743321	30
<i>Schoenus griffinianus</i>	P4	316480	6743321	2
<i>Schoenus griffinianus</i>	P4	317495	6743321	30

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317373	6743321	50
<i>Schoenus griffinianus</i>	P4	317151	6743321	10
<i>Schoenus griffinianus</i>	P4	317269	6743322	50
<i>Schoenus griffinianus</i>	P4	316446	6743322	6
<i>Schoenus griffinianus</i>	P4	316105	6743322	3
<i>Schoenus griffinianus</i>	P4	317744	6743303	50
<i>Schoenus griffinianus</i>	P4	316407	6743315	50
<i>Schoenus griffinianus</i>	P4	316636	6743316	65
<i>Schoenus griffinianus</i>	P4	317605	6743316	3
<i>Schoenus griffinianus</i>	P4	317229	6743317	40
<i>Schoenus griffinianus</i>	P4	318257	6743322	10
<i>Schoenus griffinianus</i>	P4	316705	6743322	90
<i>Schoenus griffinianus</i>	P4	316819	6743322	2
<i>Schoenus griffinianus</i>	P4	316736	6743323	30
<i>Schoenus griffinianus</i>	P4	316056	6743323	3
<i>Schoenus griffinianus</i>	P4	316760	6743324	3
<i>Schoenus griffinianus</i>	P4	316883	6743317	5
<i>Schoenus griffinianus</i>	P4	317418	6743318	25
<i>Schoenus griffinianus</i>	P4	316599	6743318	40
<i>Schoenus griffinianus</i>	P4	317763	6743318	2
<i>Schoenus griffinianus</i>	P4	316564	6743339	50
<i>Schoenus griffinianus</i>	P4	317162	6743339	60
<i>Schoenus griffinianus</i>	P4	318208	6743332	23
<i>Schoenus griffinianus</i>	P4	318296	6743326	34
<i>Schoenus griffinianus</i>	P4	318199	6743311	15
<i>Schoenus griffinianus</i>	P4	317713	6743311	2
<i>Schoenus griffinianus</i>	P4	317112	6743336	50
<i>Schoenus griffinianus</i>	P4	317044	6743336	30
<i>Schoenus griffinianus</i>	P4	316267	6743338	30
<i>Schoenus griffinianus</i>	P4	316146	6743339	15
<i>Schoenus griffinianus</i>	P4	316329	6743339	40
<i>Schoenus griffinianus</i>	P4	317333	6743339	100
<i>Schoenus griffinianus</i>	P4	316511	6743339	30
<i>Schoenus griffinianus</i>	P4	316179	6743340	20
<i>Schoenus griffinianus</i>	P4	317677	6743341	40
<i>Schoenus griffinianus</i>	P4	317734	6743341	30
<i>Schoenus griffinianus</i>	P4	317784	6743341	50
<i>Schoenus griffinianus</i>	P4	317491	6743341	50
<i>Schoenus griffinianus</i>	P4	317452	6743341	50
<i>Schoenus griffinianus</i>	P4	316666	6743339	30

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317223	6743340	80
<i>Schoenus griffinianus</i>	P4	316624	6743340	50
<i>Schoenus griffinianus</i>	P4	316763	6743340	80
<i>Schoenus griffinianus</i>	P4	316878	6743342	40
<i>Schoenus griffinianus</i>	P4	317640	6743342	80
<i>Schoenus griffinianus</i>	P4	317292	6743342	100
<i>Schoenus griffinianus</i>	P4	316814	6743342	50
<i>Schoenus griffinianus</i>	P4	316463	6743343	15
<i>Schoenus griffinianus</i>	P4	316220	6743343	10
<i>Schoenus griffinianus</i>	P4	317585	6743342	80
<i>Schoenus griffinianus</i>	P4	317248	6743342	150
<i>Schoenus griffinianus</i>	P4	316408	6743342	20
<i>Schoenus griffinianus</i>	P4	316728	6743342	20
<i>Schoenus griffinianus</i>	P4	317377	6743342	80
<i>Schoenus griffinianus</i>	P4	318257	6743350	5
<i>Schoenus griffinianus</i>	P4	316746	6743351	25
<i>Schoenus griffinianus</i>	P4	317537	6743345	50
<i>Schoenus griffinianus</i>	P4	317417	6743346	100
<i>Schoenus griffinianus</i>	P4	316800	6743357	5
<i>Schoenus griffinianus</i>	P4	316407	6743358	40
<i>Schoenus griffinianus</i>	P4	316840	6743358	30
<i>Schoenus griffinianus</i>	P4	316335	6743358	20
<i>Schoenus griffinianus</i>	P4	317134	6743358	20
<i>Schoenus griffinianus</i>	P4	316295	6743359	8
<i>Schoenus griffinianus</i>	P4	317345	6743359	80
<i>Schoenus griffinianus</i>	P4	317206	6743359	70
<i>Schoenus griffinianus</i>	P4	317483	6743360	45
<i>Schoenus griffinianus</i>	P4	317780	6743360	20
<i>Schoenus griffinianus</i>	P4	316518	6743360	20
<i>Schoenus griffinianus</i>	P4	317237	6743360	120
<i>Schoenus griffinianus</i>	P4	317576	6743378	20
<i>Schoenus griffinianus</i>	P4	317367	6743378	50
<i>Schoenus griffinianus</i>	P4	316952	6743378	6
<i>Schoenus griffinianus</i>	P4	317518	6743378	30
<i>Schoenus griffinianus</i>	P4	317518	6743378	3
<i>Schoenus griffinianus</i>	P4	316848	6743378	20
<i>Schoenus griffinianus</i>	P4	317682	6743378	50
<i>Schoenus griffinianus</i>	P4	316655	6743378	80
<i>Schoenus griffinianus</i>	P4	317321	6743378	60
<i>Schoenus griffinianus</i>	P4	318341	6743348	5

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316548	6743377	50
<i>Schoenus griffinianus</i>	P4	316636	6743360	30
<i>Schoenus griffinianus</i>	P4	316370	6743360	10
<i>Schoenus griffinianus</i>	P4	318204	6743360	7
<i>Schoenus griffinianus</i>	P4	317521	6743361	50
<i>Schoenus griffinianus</i>	P4	316257	6743361	5
<i>Schoenus griffinianus</i>	P4	316690	6743361	20
<i>Schoenus griffinianus</i>	P4	317300	6743361	30
<i>Schoenus griffinianus</i>	P4	317695	6743361	55
<i>Schoenus griffinianus</i>	P4	316118	6743361	33
<i>Schoenus griffinianus</i>	P4	316600	6743362	10
<i>Schoenus griffinianus</i>	P4	316482	6743362	15
<i>Schoenus griffinianus</i>	P4	317577	6743363	30
<i>Schoenus griffinianus</i>	P4	317424	6743363	70
<i>Schoenus griffinianus</i>	P4	317054	6743363	15
<i>Schoenus griffinianus</i>	P4	317621	6743363	10
<i>Schoenus griffinianus</i>	P4	317658	6743364	15
<i>Schoenus griffinianus</i>	P4	317736	6743365	65
<i>Schoenus griffinianus</i>	P4	317384	6743365	60
<i>Schoenus griffinianus</i>	P4	316563	6743366	15
<i>Schoenus griffinianus</i>	P4	316501	6743397	20
<i>Schoenus griffinianus</i>	P4	316502	6743397	20
<i>Schoenus griffinianus</i>	P4	316697	6743398	50
<i>Schoenus griffinianus</i>	P4	316697	6743398	50
<i>Schoenus griffinianus</i>	P4	316794	6743395	25
<i>Schoenus griffinianus</i>	P4	317490	6743378	20
<i>Schoenus griffinianus</i>	P4	317071	6743379	50
<i>Schoenus griffinianus</i>	P4	317404	6743379	20
<i>Schoenus griffinianus</i>	P4	317761	6743379	12
<i>Schoenus griffinianus</i>	P4	316393	6743379	60
<i>Schoenus griffinianus</i>	P4	317608	6743379	35
<i>Schoenus griffinianus</i>	P4	317548	6743380	60
<i>Schoenus griffinianus</i>	P4	318205	6743380	6
<i>Schoenus griffinianus</i>	P4	317184	6743380	50
<i>Schoenus griffinianus</i>	P4	316596	6743380	30
<i>Schoenus griffinianus</i>	P4	316752	6743380	50
<i>Schoenus griffinianus</i>	P4	317268	6743380	80
<i>Schoenus griffinianus</i>	P4	316487	6743380	20
<i>Schoenus griffinianus</i>	P4	316346	6743380	40
<i>Schoenus griffinianus</i>	P4	317466	6743380	15

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317433	6743380	30
<i>Schoenus griffinianus</i>	P4	317654	6743380	100
<i>Schoenus griffinianus</i>	P4	317728	6743381	10
<i>Schoenus griffinianus</i>	P4	316708	6743381	70
<i>Schoenus griffinianus</i>	P4	317124	6743381	80
<i>Schoenus griffinianus</i>	P4	316790	6743382	80
<i>Schoenus griffinianus</i>	P4	317227	6743382	60
<i>Schoenus griffinianus</i>	P4	317752	6743387	10
<i>Schoenus griffinianus</i>	P4	318346	6743391	30
<i>Schoenus griffinianus</i>	P4	317499	6743394	10
<i>Schoenus griffinianus</i>	P4	318290	6743394	37
<i>Schoenus griffinianus</i>	P4	317704	6743418	10
<i>Schoenus griffinianus</i>	P4	317395	6743418	20
<i>Schoenus griffinianus</i>	P4	317496	6743418	20
<i>Schoenus griffinianus</i>	P4	316769	6743419	20
<i>Schoenus griffinianus</i>	P4	317128	6743419	20
<i>Schoenus griffinianus</i>	P4	317631	6743419	20
<i>Schoenus griffinianus</i>	P4	317337	6743419	30
<i>Schoenus griffinianus</i>	P4	317170	6743420	20
<i>Schoenus griffinianus</i>	P4	316836	6743421	10
<i>Schoenus griffinianus</i>	P4	317519	6743418	10
<i>Schoenus griffinianus</i>	P4	317537	6743417	10
<i>Schoenus griffinianus</i>	P4	317578	6743417	30
<i>Schoenus griffinianus</i>	P4	317308	6743417	20
<i>Schoenus griffinianus</i>	P4	316938	6743417	5
<i>Schoenus griffinianus</i>	P4	317044	6743399	10
<i>Schoenus griffinianus</i>	P4	316975	6743398	20
<i>Schoenus griffinianus</i>	P4	317650	6743399	25
<i>Schoenus griffinianus</i>	P4	317337	6743398	60
<i>Schoenus griffinianus</i>	P4	316393	6743401	20
<i>Schoenus griffinianus</i>	P4	317362	6743400	20
<i>Schoenus griffinianus</i>	P4	317035	6743415	10
<i>Schoenus griffinianus</i>	P4	317373	6743413	10
<i>Schoenus griffinianus</i>	P4	317446	6743423	10
<i>Schoenus griffinianus</i>	P4	317108	6743424	20
<i>Schoenus griffinianus</i>	P4	317264	6743426	30
<i>Schoenus griffinianus</i>	P4	317076	6743426	3
<i>Schoenus griffinianus</i>	P4	317613	6743423	10
<i>Schoenus griffinianus</i>	P4	317561	6743422	10
<i>Schoenus griffinianus</i>	P4	316457	6743422	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317354	6743421	30
<i>Schoenus griffinianus</i>	P4	317685	6743421	20
<i>Schoenus griffinianus</i>	P4	316597	6743422	20
<i>Schoenus griffinianus</i>	P4	317830	6743599	2
<i>Schoenus griffinianus</i>	P4	317189	6743600	35
<i>Schoenus griffinianus</i>	P4	317950	6743599	1
<i>Schoenus griffinianus</i>	P4	316859	6743600	8
<i>Schoenus griffinianus</i>	P4	317156	6743602	17
<i>Schoenus griffinianus</i>	P4	315699	6743620	6
<i>Schoenus griffinianus</i>	P4	316466	6743622	1
<i>Schoenus griffinianus</i>	P4	318346	6743624	40
<i>Schoenus griffinianus</i>	P4	317952	6743628	2
<i>Schoenus griffinianus</i>	P4	318292	6743639	28
<i>Schoenus griffinianus</i>	P4	318243	6743638	30
<i>Schoenus griffinianus</i>	P4	316982	6743646	10
<i>Schoenus griffinianus</i>	P4	317840	6743652	2
<i>Schoenus griffinianus</i>	P4	318104	6743649	8
<i>Schoenus griffinianus</i>	P4	317720	6743653	80
<i>Schoenus griffinianus</i>	P4	317476	6743653	85
<i>Schoenus griffinianus</i>	P4	316856	6743653	65
<i>Schoenus griffinianus</i>	P4	317507	6743653	100
<i>Schoenus griffinianus</i>	P4	316667	6743654	20
<i>Schoenus griffinianus</i>	P4	317134	6743654	40
<i>Schoenus griffinianus</i>	P4	317012	6743654	35
<i>Schoenus griffinianus</i>	P4	317051	6743654	25
<i>Schoenus griffinianus</i>	P4	316641	6743655	15
<i>Schoenus griffinianus</i>	P4	317093	6743655	20
<i>Schoenus griffinianus</i>	P4	317254	6743655	8
<i>Schoenus griffinianus</i>	P4	317997	6743656	2
<i>Schoenus griffinianus</i>	P4	317195	6743656	40
<i>Schoenus griffinianus</i>	P4	316689	6743656	50
<i>Schoenus griffinianus</i>	P4	316717	6743658	40
<i>Schoenus griffinianus</i>	P4	317806	6743657	15
<i>Schoenus griffinianus</i>	P4	317350	6743656	70
<i>Schoenus griffinianus</i>	P4	317537	6743657	35
<i>Schoenus griffinianus</i>	P4	317400	6743652	70
<i>Schoenus griffinianus</i>	P4	317228	6743659	1
<i>Schoenus griffinianus</i>	P4	316933	6743662	70
<i>Schoenus griffinianus</i>	P4	316883	6743662	30
<i>Schoenus griffinianus</i>	P4	317277	6743665	30

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317315	6743663	120
<i>Schoenus griffinianus</i>	P4	315858	6743665	1
<i>Schoenus griffinianus</i>	P4	316748	6743665	65
<i>Schoenus griffinianus</i>	P4	316806	6743666	115
<i>Schoenus griffinianus</i>	P4	317612	6743667	80
<i>Schoenus griffinianus</i>	P4	317696	6743667	100
<i>Schoenus griffinianus</i>	P4	317446	6743667	20
<i>Schoenus griffinianus</i>	P4	318353	6743669	20
<i>Schoenus griffinianus</i>	P4	316778	6743667	35
<i>Schoenus griffinianus</i>	P4	317162	6743669	50
<i>Schoenus griffinianus</i>	P4	318105	6743672	10
<i>Schoenus griffinianus</i>	P4	318299	6743677	26
<i>Schoenus griffinianus</i>	P4	318252	6743673	35
<i>Schoenus griffinianus</i>	P4	318050	6743677	15
<i>Schoenus griffinianus</i>	P4	318100	6743683	100
<i>Schoenus griffinianus</i>	P4	318049	6743683	20
<i>Schoenus griffinianus</i>	P4	317570	6743679	20
<i>Schoenus griffinianus</i>	P4	317657	6743684	75
<i>Schoenus griffinianus</i>	P4	318198	6743688	21
<i>Schoenus griffinianus</i>	P4	316957	6743691	100
<i>Schoenus griffinianus</i>	P4	317949	6743692	20
<i>Schoenus griffinianus</i>	P4	316909	6743696	20
<i>Schoenus griffinianus</i>	P4	317070	6743696	100
<i>Schoenus griffinianus</i>	P4	316813	6743696	1
<i>Schoenus griffinianus</i>	P4	318003	6743693	4
<i>Schoenus griffinianus</i>	P4	317188	6743694	5
<i>Schoenus griffinianus</i>	P4	317026	6743694	50
<i>Schoenus griffinianus</i>	P4	317308	6743697	100
<i>Schoenus griffinianus</i>	P4	317230	6743697	100
<i>Schoenus griffinianus</i>	P4	317576	6743697	20
<i>Schoenus griffinianus</i>	P4	316810	6743696	40
<i>Schoenus griffinianus</i>	P4	316918	6743698	2
<i>Schoenus griffinianus</i>	P4	317288	6743698	100
<i>Schoenus griffinianus</i>	P4	317695	6743699	40
<i>Schoenus griffinianus</i>	P4	317468	6743697	100
<i>Schoenus griffinianus</i>	P4	317155	6743698	10
<i>Schoenus griffinianus</i>	P4	316795	6743698	30
<i>Schoenus griffinianus</i>	P4	317169	6743698	100
<i>Schoenus griffinianus</i>	P4	316217	6743700	1
<i>Schoenus griffinianus</i>	P4	317345	6743700	100

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316841	6743699	40
<i>Schoenus griffinianus</i>	P4	317432	6743701	50
<i>Schoenus griffinianus</i>	P4	317000	6743701	50
<i>Schoenus griffinianus</i>	P4	317000	6743701	5
<i>Schoenus griffinianus</i>	P4	317208	6743701	100
<i>Schoenus griffinianus</i>	P4	317596	6743700	100
<i>Schoenus griffinianus</i>	P4	316185	6743704	1
<i>Schoenus griffinianus</i>	P4	316979	6743702	100
<i>Schoenus griffinianus</i>	P4	316884	6743702	50
<i>Schoenus griffinianus</i>	P4	318091	6743701	200
<i>Schoenus griffinianus</i>	P4	316823	6743702	40
<i>Schoenus griffinianus</i>	P4	317390	6743702	100
<i>Schoenus griffinianus</i>	P4	317743	6743702	50
<i>Schoenus griffinianus</i>	P4	317680	6743702	10
<i>Schoenus griffinianus</i>	P4	317833	6743703	40
<i>Schoenus griffinianus</i>	P4	318204	6743704	35
<i>Schoenus griffinianus</i>	P4	317950	6743705	20
<i>Schoenus griffinianus</i>	P4	317792	6743707	50
<i>Schoenus griffinianus</i>	P4	316125	6743705	1
<i>Schoenus griffinianus</i>	P4	318302	6743714	19
<i>Schoenus griffinianus</i>	P4	318255	6743714	20
<i>Schoenus griffinianus</i>	P4	316096	6743715	1
<i>Schoenus griffinianus</i>	P4	318201	6743732	4
<i>Schoenus griffinianus</i>	P4	318049	6743720	1
<i>Schoenus griffinianus</i>	P4	317952	6743718	20
<i>Schoenus griffinianus</i>	P4	316252	6743723	1
<i>Schoenus griffinianus</i>	P4	316874	6743739	100
<i>Schoenus griffinianus</i>	P4	317044	6743743	50
<i>Schoenus griffinianus</i>	P4	317146	6743743	50
<i>Schoenus griffinianus</i>	P4	317949	6743743	50
<i>Schoenus griffinianus</i>	P4	317679	6743744	1
<i>Schoenus griffinianus</i>	P4	317326	6743744	50
<i>Schoenus griffinianus</i>	P4	317586	6743748	50
<i>Schoenus griffinianus</i>	P4	317248	6743748	50
<i>Schoenus griffinianus</i>	P4	318347	6743748	10
<i>Schoenus griffinianus</i>	P4	315697	6743746	4
<i>Schoenus griffinianus</i>	P4	317393	6743746	20
<i>Schoenus griffinianus</i>	P4	317834	6743747	10
<i>Schoenus griffinianus</i>	P4	317175	6743747	50
<i>Schoenus griffinianus</i>	P4	317364	6743747	10

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317709	6743742	20
<i>Schoenus griffinianus</i>	P4	317998	6743742	5
<i>Schoenus griffinianus</i>	P4	317296	6743746	50
<i>Schoenus griffinianus</i>	P4	317768	6743751	50
<i>Schoenus griffinianus</i>	P4	317997	6743751	7
<i>Schoenus griffinianus</i>	P4	317208	6743752	200
<i>Schoenus griffinianus</i>	P4	318195	6743752	3
<i>Schoenus griffinianus</i>	P4	317123	6743752	100
<i>Schoenus griffinianus</i>	P4	316844	6743751	20
<i>Schoenus griffinianus</i>	P4	317561	6743751	10
<i>Schoenus griffinianus</i>	P4	317095	6743753	100
<i>Schoenus griffinianus</i>	P4	316940	6743755	50
<i>Schoenus griffinianus</i>	P4	316809	6743757	50
<i>Schoenus griffinianus</i>	P4	316995	6743759	50
<i>Schoenus griffinianus</i>	P4	316967	6743760	100
<i>Schoenus griffinianus</i>	P4	318258	6743756	20
<i>Schoenus griffinianus</i>	P4	317950	6743778	100
<i>Schoenus griffinianus</i>	P4	317952	6743771	50
<i>Schoenus griffinianus</i>	P4	318298	6743762	13
<i>Schoenus griffinianus</i>	P4	318000	6743789	15
<i>Schoenus griffinianus</i>	P4	317707	6743942	10
<i>Schoenus griffinianus</i>	P4	318260	6743795	5
<i>Schoenus griffinianus</i>	P4	317165	6743941	50
<i>Schoenus griffinianus</i>	P4	316170	6743798	1
<i>Schoenus griffinianus</i>	P4	316213	6743798	2
<i>Schoenus griffinianus</i>	P4	317154	6743799	50
<i>Schoenus griffinianus</i>	P4	317773	6743799	30
<i>Schoenus griffinianus</i>	P4	316026	6743782	1
<i>Schoenus griffinianus</i>	P4	317640	6743943	20
<i>Schoenus griffinianus</i>	P4	316741	6743942	50
<i>Schoenus griffinianus</i>	P4	316857	6743944	50
<i>Schoenus griffinianus</i>	P4	317280	6743945	20
<i>Schoenus griffinianus</i>	P4	316898	6743945	20
<i>Schoenus griffinianus</i>	P4	317308	6743945	50
<i>Schoenus griffinianus</i>	P4	317552	6743946	100
<i>Schoenus griffinianus</i>	P4	317235	6743949	50
<i>Schoenus griffinianus</i>	P4	317580	6743949	20
<i>Schoenus griffinianus</i>	P4	317361	6743950	50
<i>Schoenus griffinianus</i>	P4	317950	6743952	20
<i>Schoenus griffinianus</i>	P4	316933	6743953	50

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317107	6743954	30
<i>Schoenus griffinianus</i>	P4	317380	6743954	50
<i>Schoenus griffinianus</i>	P4	316793	6743951	50
<i>Schoenus griffinianus</i>	P4	316963	6743955	50
<i>Schoenus griffinianus</i>	P4	316466	6743958	7
<i>Schoenus griffinianus</i>	P4	316259	6743961	8
<i>Schoenus griffinianus</i>	P4	316495	6743959	5
<i>Schoenus griffinianus</i>	P4	316413	6743959	3
<i>Schoenus griffinianus</i>	P4	316308	6743979	3
<i>Schoenus griffinianus</i>	P4	318197	6743975	8
<i>Schoenus griffinianus</i>	P4	315916	6743965	2
<i>Schoenus griffinianus</i>	P4	317951	6743970	20
<i>Schoenus griffinianus</i>	P4	316081	6743962	3
<i>Schoenus griffinianus</i>	P4	316109	6743962	1
<i>Schoenus griffinianus</i>	P4	316137	6743962	3
<i>Schoenus griffinianus</i>	P4	316308	6743963	1
<i>Schoenus griffinianus</i>	P4	318253	6743961	30
<i>Schoenus griffinianus</i>	P4	316206	6743960	8
<i>Schoenus griffinianus</i>	P4	316230	6743981	1
<i>Schoenus griffinianus</i>	P4	315954	6743986	4
<i>Schoenus griffinianus</i>	P4	315975	6743980	4
<i>Schoenus griffinianus</i>	P4	316156	6743984	1
<i>Schoenus griffinianus</i>	P4	317242	6743998	80
<i>Schoenus griffinianus</i>	P4	316337	6743998	2
<i>Schoenus griffinianus</i>	P4	315925	6743998	3
<i>Schoenus griffinianus</i>	P4	316897	6743996	50
<i>Schoenus griffinianus</i>	P4	318293	6743996	12
<i>Schoenus griffinianus</i>	P4	316622	6742819	25
<i>Schoenus griffinianus</i>	P4	316647	6742820	35
<i>Schoenus griffinianus</i>	P4	317232	6742820	5
<i>Schoenus griffinianus</i>	P4	316568	6742824	50
<i>Schoenus griffinianus</i>	P4	317672	6742741	7
<i>Schoenus griffinianus</i>	P4	316335	6742772	1
<i>Schoenus griffinianus</i>	P4	316165	6742762	2
<i>Schoenus griffinianus</i>	P4	317949	6742794	1
<i>Schoenus griffinianus</i>	P4	316402	6742796	1
<i>Schoenus griffinianus</i>	P4	316668	6742823	5
<i>Schoenus griffinianus</i>	P4	316022	6742840	5
<i>Schoenus griffinianus</i>	P4	316649	6742842	15
<i>Schoenus griffinianus</i>	P4	316586	6742843	20

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316558	6742841	20
<i>Schoenus griffinianus</i>	P4	316519	6742841	30
<i>Schoenus griffinianus</i>	P4	316615	6742859	17
<i>Schoenus griffinianus</i>	P4	316661	6742860	15
<i>Schoenus griffinianus</i>	P4	317729	6742862	13
<i>Schoenus griffinianus</i>	P4	316577	6742862	22
<i>Schoenus griffinianus</i>	P4	317673	6742861	17
<i>Schoenus griffinianus</i>	P4	317780	6742861	15
<i>Schoenus griffinianus</i>	P4	316541	6742879	10
<i>Schoenus griffinianus</i>	P4	316563	6742880	10
<i>Schoenus griffinianus</i>	P4	317700	6742862	13
<i>Schoenus griffinianus</i>	P4	316700	6742863	38
<i>Schoenus griffinianus</i>	P4	316671	6742880	20
<i>Schoenus griffinianus</i>	P4	316640	6742880	10
<i>Schoenus griffinianus</i>	P4	316353	6742880	30
<i>Schoenus griffinianus</i>	P4	317247	6742881	10
<i>Schoenus griffinianus</i>	P4	317775	6742882	20
<i>Schoenus griffinianus</i>	P4	316560	6742898	10
<i>Schoenus griffinianus</i>	P4	317649	6742899	30
<i>Schoenus griffinianus</i>	P4	316368	6742899	30
<i>Schoenus griffinianus</i>	P4	317624	6742897	20
<i>Schoenus griffinianus</i>	P4	317442	6742897	3
<i>Schoenus griffinianus</i>	P4	316621	6742883	10
<i>Schoenus griffinianus</i>	P4	316325	6742884	20
<i>Schoenus griffinianus</i>	P4	317617	6742885	10
<i>Schoenus griffinianus</i>	P4	316599	6742885	10
<i>Schoenus griffinianus</i>	P4	317423	6742886	10
<i>Schoenus griffinianus</i>	P4	317647	6742886	20
<i>Schoenus griffinianus</i>	P4	316289	6742883	10
<i>Schoenus griffinianus</i>	P4	317745	6742322	2
<i>Schoenus griffinianus</i>	P4	317443	6742322	2
<i>Schoenus griffinianus</i>	P4	317420	6742324	3
<i>Schoenus griffinianus</i>	P4	315900	6742368	2
<i>Schoenus griffinianus</i>	P4	317548	6742377	3
<i>Schoenus griffinianus</i>	P4	315796	6742375	2
<i>Schoenus griffinianus</i>	P4	317636	6742375	6
<i>Schoenus griffinianus</i>	P4	317591	6742399	1
<i>Schoenus griffinianus</i>	P4	317575	6742401	1
<i>Schoenus griffinianus</i>	P4	317864	6742413	1
<i>Schoenus griffinianus</i>	P4	317952	6742737	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316524	6742719	2
<i>Schoenus griffinianus</i>	P4	317358	6742902	2
<i>Schoenus griffinianus</i>	P4	317480	6742902	3
<i>Schoenus griffinianus</i>	P4	317596	6742899	20
<i>Schoenus griffinianus</i>	P4	316510	6742899	5
<i>Schoenus griffinianus</i>	P4	316301	6742902	20
<i>Schoenus griffinianus</i>	P4	316811	6742902	20
<i>Schoenus griffinianus</i>	P4	317024	6742903	10
<i>Schoenus griffinianus</i>	P4	317544	6742903	5
<i>Schoenus griffinianus</i>	P4	316423	6742900	30
<i>Schoenus griffinianus</i>	P4	317678	6742900	20
<i>Schoenus griffinianus</i>	P4	316605	6742900	10
<i>Schoenus griffinianus</i>	P4	316081	6742900	1
<i>Schoenus griffinianus</i>	P4	316789	6742900	10
<i>Schoenus griffinianus</i>	P4	316106	6742901	2
<i>Schoenus griffinianus</i>	P4	316740	6742901	20
<i>Schoenus griffinianus</i>	P4	316485	6742901	10
<i>Schoenus griffinianus</i>	P4	316530	6742904	20
<i>Schoenus griffinianus</i>	P4	316652	6742904	30
<i>Schoenus griffinianus</i>	P4	316642	6742904	20
<i>Schoenus griffinianus</i>	P4	316343	6742904	30
<i>Schoenus griffinianus</i>	P4	316285	6742905	20
<i>Schoenus griffinianus</i>	P4	316264	6742905	20
<i>Schoenus griffinianus</i>	P4	316254	6742905	10
<i>Schoenus griffinianus</i>	P4	317159	6742906	20
<i>Schoenus griffinianus</i>	P4	317827	6742907	5
<i>Schoenus griffinianus</i>	P4	316322	6742907	40
<i>Schoenus griffinianus</i>	P4	317876	6742912	5
<i>Schoenus griffinianus</i>	P4	317595	6742919	10
<i>Schoenus griffinianus</i>	P4	316512	6742919	40
<i>Schoenus griffinianus</i>	P4	317566	6742903	10
<i>Schoenus griffinianus</i>	P4	317468	6742902	2
<i>Schoenus griffinianus</i>	P4	316570	6742917	100
<i>Schoenus griffinianus</i>	P4	317666	6742919	50
<i>Schoenus griffinianus</i>	P4	317049	6742920	150
<i>Schoenus griffinianus</i>	P4	317636	6742920	100
<i>Schoenus griffinianus</i>	P4	316834	6742921	100
<i>Schoenus griffinianus</i>	P4	317177	6742921	100
<i>Schoenus griffinianus</i>	P4	317413	6742922	30
<i>Schoenus griffinianus</i>	P4	317208	6742922	200

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316655	6742922	50
<i>Schoenus griffinianus</i>	P4	316346	6742922	150
<i>Schoenus griffinianus</i>	P4	316775	6742922	2
<i>Schoenus griffinianus</i>	P4	316259	6742922	10
<i>Schoenus griffinianus</i>	P4	316297	6742923	100
<i>Schoenus griffinianus</i>	P4	317258	6742923	200
<i>Schoenus griffinianus</i>	P4	316405	6742924	100
<i>Schoenus griffinianus</i>	P4	317003	6742925	30
<i>Schoenus griffinianus</i>	P4	316654	6742939	100
<i>Schoenus griffinianus</i>	P4	317629	6742939	250
<i>Schoenus griffinianus</i>	P4	317002	6742940	250
<i>Schoenus griffinianus</i>	P4	316395	6742940	85
<i>Schoenus griffinianus</i>	P4	317694	6742936	250
<i>Schoenus griffinianus</i>	P4	317194	6742936	50
<i>Schoenus griffinianus</i>	P4	316570	6742937	200
<i>Schoenus griffinianus</i>	P4	317212	6742937	250
<i>Schoenus griffinianus</i>	P4	317571	6742938	25
<i>Schoenus griffinianus</i>	P4	316238	6742939	95
<i>Schoenus griffinianus</i>	P4	317713	6742922	50
<i>Schoenus griffinianus</i>	P4	317327	6742922	30
<i>Schoenus griffinianus</i>	P4	317562	6742958	40
<i>Schoenus griffinianus</i>	P4	316582	6742958	25
<i>Schoenus griffinianus</i>	P4	317359	6742958	30
<i>Schoenus griffinianus</i>	P4	316315	6742958	20
<i>Schoenus griffinianus</i>	P4	316249	6742959	10
<i>Schoenus griffinianus</i>	P4	317416	6742959	10
<i>Schoenus griffinianus</i>	P4	317480	6742959	8
<i>Schoenus griffinianus</i>	P4	317506	6742961	28
<i>Schoenus griffinianus</i>	P4	317108	6742961	20
<i>Schoenus griffinianus</i>	P4	317266	6742961	20
<i>Schoenus griffinianus</i>	P4	316351	6742961	25
<i>Schoenus griffinianus</i>	P4	316448	6742961	60
<i>Schoenus griffinianus</i>	P4	317018	6742961	30
<i>Schoenus griffinianus</i>	P4	316651	6742961	20
<i>Schoenus griffinianus</i>	P4	316808	6742947	250
<i>Schoenus griffinianus</i>	P4	316788	6742941	130
<i>Schoenus griffinianus</i>	P4	316295	6742942	250
<i>Schoenus griffinianus</i>	P4	316512	6742946	85
<i>Schoenus griffinianus</i>	P4	317334	6742946	200
<i>Schoenus griffinianus</i>	P4	316267	6742942	250

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316875	6742942	50
<i>Schoenus griffinianus</i>	P4	317104	6742942	100
<i>Schoenus griffinianus</i>	P4	316471	6742942	25
<i>Schoenus griffinianus</i>	P4	317285	6742943	250
<i>Schoenus griffinianus</i>	P4	317433	6742943	50
<i>Schoenus griffinianus</i>	P4	316335	6742944	250
<i>Schoenus griffinianus</i>	P4	316538	6742956	20
<i>Schoenus griffinianus</i>	P4	317193	6742956	12
<i>Schoenus griffinianus</i>	P4	317684	6742961	20
<i>Schoenus griffinianus</i>	P4	316288	6742961	35
<i>Schoenus griffinianus</i>	P4	317637	6742963	30
<i>Schoenus griffinianus</i>	P4	317049	6742963	30
<i>Schoenus griffinianus</i>	P4	317334	6742963	60
<i>Schoenus griffinianus</i>	P4	316493	6742963	20
<i>Schoenus griffinianus</i>	P4	317531	6742963	15
<i>Schoenus griffinianus</i>	P4	316395	6742963	20
<i>Schoenus griffinianus</i>	P4	317282	6742964	30
<i>Schoenus griffinianus</i>	P4	316213	6742964	8
<i>Schoenus griffinianus</i>	P4	317315	6742964	35
<i>Schoenus griffinianus</i>	P4	315749	6742970	1
<i>Schoenus griffinianus</i>	P4	317607	6742962	20
<i>Schoenus griffinianus</i>	P4	316513	6742962	30
<i>Schoenus griffinianus</i>	P4	316617	6742962	10
<i>Schoenus griffinianus</i>	P4	317598	6742977	40
<i>Schoenus griffinianus</i>	P4	317711	6742977	10
<i>Schoenus griffinianus</i>	P4	317395	6742977	30
<i>Schoenus griffinianus</i>	P4	317309	6742978	15
<i>Schoenus griffinianus</i>	P4	316357	6742978	50
<i>Schoenus griffinianus</i>	P4	316054	6743141	50
<i>Schoenus griffinianus</i>	P4	316800	6743141	50
<i>Schoenus griffinianus</i>	P4	317031	6743141	40
<i>Schoenus griffinianus</i>	P4	317598	6743141	40
<i>Schoenus griffinianus</i>	P4	316366	6743142	150
<i>Schoenus griffinianus</i>	P4	317672	6742979	50
<i>Schoenus griffinianus</i>	P4	317437	6742979	60
<i>Schoenus griffinianus</i>	P4	317342	6742979	50
<i>Schoenus griffinianus</i>	P4	316619	6742979	40
<i>Schoenus griffinianus</i>	P4	316454	6742979	15
<i>Schoenus griffinianus</i>	P4	316427	6743141	40
<i>Schoenus griffinianus</i>	P4	317237	6742979	50

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316958	6743142	10
<i>Schoenus griffinianus</i>	P4	317639	6743142	50
<i>Schoenus griffinianus</i>	P4	317276	6743143	50
<i>Schoenus griffinianus</i>	P4	316593	6743143	45
<i>Schoenus griffinianus</i>	P4	316322	6743143	50
<i>Schoenus griffinianus</i>	P4	317142	6743143	40
<i>Schoenus griffinianus</i>	P4	318348	6743154	10
<i>Schoenus griffinianus</i>	P4	317281	6743156	19
<i>Schoenus griffinianus</i>	P4	315965	6743157	1
<i>Schoenus griffinianus</i>	P4	316034	6743147	30
<i>Schoenus griffinianus</i>	P4	317147	6743158	42
<i>Schoenus griffinianus</i>	P4	316004	6743158	13
<i>Schoenus griffinianus</i>	P4	316412	6743158	16
<i>Schoenus griffinianus</i>	P4	316913	6743159	19
<i>Schoenus griffinianus</i>	P4	317093	6743160	5
<i>Schoenus griffinianus</i>	P4	317604	6743159	16
<i>Schoenus griffinianus</i>	P4	317027	6743159	17
<i>Schoenus griffinianus</i>	P4	316609	6743161	14
<i>Schoenus griffinianus</i>	P4	317337	6743161	26
<i>Schoenus griffinianus</i>	P4	316503	6743161	49
<i>Schoenus griffinianus</i>	P4	316225	6743161	10
<i>Schoenus griffinianus</i>	P4	316076	6743161	17
<i>Schoenus griffinianus</i>	P4	316466	6743160	35
<i>Schoenus griffinianus</i>	P4	317433	6743160	10
<i>Schoenus griffinianus</i>	P4	316886	6743160	27
<i>Schoenus griffinianus</i>	P4	317244	6743160	27
<i>Schoenus griffinianus</i>	P4	316560	6743160	23
<i>Schoenus griffinianus</i>	P4	317193	6743160	13
<i>Schoenus griffinianus</i>	P4	317732	6743160	4
<i>Schoenus griffinianus</i>	P4	317100	6743161	17
<i>Schoenus griffinianus</i>	P4	316174	6743161	13
<i>Schoenus griffinianus</i>	P4	317249	6743161	13
<i>Schoenus griffinianus</i>	P4	317561	6743161	13
<i>Schoenus griffinianus</i>	P4	317689	6743161	35
<i>Schoenus griffinianus</i>	P4	316279	6743161	37
<i>Schoenus griffinianus</i>	P4	316381	6743162	27
<i>Schoenus griffinianus</i>	P4	317060	6743161	30
<i>Schoenus griffinianus</i>	P4	317644	6743161	20
<i>Schoenus griffinianus</i>	P4	316845	6743162	13
<i>Schoenus griffinianus</i>	P4	316969	6743162	37

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317532	6743162	30
<i>Schoenus griffinianus</i>	P4	316784	6743162	27
<i>Schoenus griffinianus</i>	P4	317400	6743162	39
<i>Schoenus griffinianus</i>	P4	316656	6743163	27
<i>Schoenus griffinianus</i>	P4	316134	6743164	16
<i>Schoenus griffinianus</i>	P4	317477	6743164	18
<i>Schoenus griffinianus</i>	P4	316095	6743162	15
<i>Schoenus griffinianus</i>	P4	317504	6743162	18
<i>Schoenus griffinianus</i>	P4	316701	6743162	28
<i>Schoenus griffinianus</i>	P4	316740	6743162	18
<i>Schoenus griffinianus</i>	P4	316714	6743177	20
<i>Schoenus griffinianus</i>	P4	316078	6743177	20
<i>Schoenus griffinianus</i>	P4	316399	6743177	20
<i>Schoenus griffinianus</i>	P4	317189	6743174	50
<i>Schoenus griffinianus</i>	P4	318248	6743171	25
<i>Schoenus griffinianus</i>	P4	318299	6743178	30
<i>Schoenus griffinianus</i>	P4	316229	6743178	10
<i>Schoenus griffinianus</i>	P4	316358	6743178	20
<i>Schoenus griffinianus</i>	P4	316359	6743178	10
<i>Schoenus griffinianus</i>	P4	316576	6743178	20
<i>Schoenus griffinianus</i>	P4	316131	6743178	25
<i>Schoenus griffinianus</i>	P4	317341	6743179	20
<i>Schoenus griffinianus</i>	P4	317024	6743179	20
<i>Schoenus griffinianus</i>	P4	316326	6743180	10
<i>Schoenus griffinianus</i>	P4	316186	6743181	10
<i>Schoenus griffinianus</i>	P4	316867	6743182	20
<i>Schoenus griffinianus</i>	P4	316000	6743182	5
<i>Schoenus griffinianus</i>	P4	317696	6743185	20
<i>Schoenus griffinianus</i>	P4	317489	6743185	25
<i>Schoenus griffinianus</i>	P4	316817	6743185	20
<i>Schoenus griffinianus</i>	P4	316636	6743196	30
<i>Schoenus griffinianus</i>	P4	316406	6743196	20
<i>Schoenus griffinianus</i>	P4	316302	6743194	10
<i>Schoenus griffinianus</i>	P4	317539	6743186	20
<i>Schoenus griffinianus</i>	P4	318256	6743193	3
<i>Schoenus griffinianus</i>	P4	316288	6743193	1
<i>Schoenus griffinianus</i>	P4	316570	6743193	30
<i>Schoenus griffinianus</i>	P4	316900	6743181	50
<i>Schoenus griffinianus</i>	P4	318218	6743180	31
<i>Schoenus griffinianus</i>	P4	316644	6743180	10

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316939	6743198	30
<i>Schoenus griffinianus</i>	P4	316412	6743198	2
<i>Schoenus griffinianus</i>	P4	316709	6743199	20
<i>Schoenus griffinianus</i>	P4	317501	6743200	20
<i>Schoenus griffinianus</i>	P4	316600	6743200	30
<i>Schoenus griffinianus</i>	P4	317138	6743200	5
<i>Schoenus griffinianus</i>	P4	316619	6743198	30
<i>Schoenus griffinianus</i>	P4	316059	6743198	10
<i>Schoenus griffinianus</i>	P4	316793	6743198	15
<i>Schoenus griffinianus</i>	P4	316555	6743198	30
<i>Schoenus griffinianus</i>	P4	316979	6743198	12
<i>Schoenus griffinianus</i>	P4	317427	6743201	20
<i>Schoenus griffinianus</i>	P4	317274	6743197	20
<i>Schoenus griffinianus</i>	P4	317446	6743202	10
<i>Schoenus griffinianus</i>	P4	317719	6743202	40
<i>Schoenus griffinianus</i>	P4	317028	6743202	4
<i>Schoenus griffinianus</i>	P4	316831	6743202	5
<i>Schoenus griffinianus</i>	P4	317055	6743203	10
<i>Schoenus griffinianus</i>	P4	317669	6743206	30
<i>Schoenus griffinianus</i>	P4	316237	6743206	6
<i>Schoenus griffinianus</i>	P4	316533	6743206	30
<i>Schoenus griffinianus</i>	P4	316903	6743207	10
<i>Schoenus griffinianus</i>	P4	316732	6743207	10
<i>Schoenus griffinianus</i>	P4	316336	6743208	15
<i>Schoenus griffinianus</i>	P4	316745	6743208	30
<i>Schoenus griffinianus</i>	P4	316344	6743209	10
<i>Schoenus griffinianus</i>	P4	316469	6743210	30
<i>Schoenus griffinianus</i>	P4	316093	6743211	5
<i>Schoenus griffinianus</i>	P4	317635	6743212	35
<i>Schoenus griffinianus</i>	P4	317613	6743212	30
<i>Schoenus griffinianus</i>	P4	318347	6743203	20
<i>Schoenus griffinianus</i>	P4	317299	6743205	30
<i>Schoenus griffinianus</i>	P4	316154	6743205	2
<i>Schoenus griffinianus</i>	P4	317231	6743205	20
<i>Schoenus griffinianus</i>	P4	315992	6743205	2
<i>Schoenus griffinianus</i>	P4	317472	6743205	30
<i>Schoenus griffinianus</i>	P4	317472	6743205	25
<i>Schoenus griffinianus</i>	P4	317351	6743206	20
<i>Schoenus griffinianus</i>	P4	316852	6743206	20
<i>Schoenus griffinianus</i>	P4	317585	6743203	30

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316496	6743203	30
<i>Schoenus griffinianus</i>	P4	316200	6743201	3
<i>Schoenus griffinianus</i>	P4	317466	6743217	100
<i>Schoenus griffinianus</i>	P4	317386	6743217	150
<i>Schoenus griffinianus</i>	P4	317428	6743218	150
<i>Schoenus griffinianus</i>	P4	318297	6743213	21
<i>Schoenus griffinianus</i>	P4	316065	6743216	100
<i>Schoenus griffinianus</i>	P4	317515	6743219	150
<i>Schoenus griffinianus</i>	P4	317145	6743219	100
<i>Schoenus griffinianus</i>	P4	317688	6743219	150
<i>Schoenus griffinianus</i>	P4	318205	6743219	33
<i>Schoenus griffinianus</i>	P4	316840	6743222	100
<i>Schoenus griffinianus</i>	P4	316491	6743223	100
<i>Schoenus griffinianus</i>	P4	316801	6743223	150
<i>Schoenus griffinianus</i>	P4	316175	6743223	50
<i>Schoenus griffinianus</i>	P4	316414	6743223	100
<i>Schoenus griffinianus</i>	P4	316354	6743223	100
<i>Schoenus griffinianus</i>	P4	316918	6743224	100
<i>Schoenus griffinianus</i>	P4	316533	6743225	100
<i>Schoenus griffinianus</i>	P4	316754	6743226	100
<i>Schoenus griffinianus</i>	P4	316567	6743229	50
<i>Schoenus griffinianus</i>	P4	317456	6743234	95
<i>Schoenus griffinianus</i>	P4	317288	6743237	45
<i>Schoenus griffinianus</i>	P4	316233	6743237	50
<i>Schoenus griffinianus</i>	P4	317133	6743237	35
<i>Schoenus griffinianus</i>	P4	317706	6743238	25
<i>Schoenus griffinianus</i>	P4	317502	6743238	230
<i>Schoenus griffinianus</i>	P4	316718	6743238	70
<i>Schoenus griffinianus</i>	P4	316627	6743239	110
<i>Schoenus griffinianus</i>	P4	317304	6743220	100
<i>Schoenus griffinianus</i>	P4	317600	6743219	100
<i>Schoenus griffinianus</i>	P4	317079	6743220	50
<i>Schoenus griffinianus</i>	P4	317636	6743220	150
<i>Schoenus griffinianus</i>	P4	317055	6743220	50
<i>Schoenus griffinianus</i>	P4	317189	6743221	50
<i>Schoenus griffinianus</i>	P4	316247	6743221	50
<i>Schoenus griffinianus</i>	P4	316459	6743221	50
<i>Schoenus griffinianus</i>	P4	316712	6743221	150
<i>Schoenus griffinianus</i>	P4	317254	6743221	150
<i>Schoenus griffinianus</i>	P4	317556	6743221	100

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317744	6743221	200
<i>Schoenus griffinianus</i>	P4	317255	6743241	40
<i>Schoenus griffinianus</i>	P4	316346	6743241	20
<i>Schoenus griffinianus</i>	P4	316828	6743241	105
<i>Schoenus griffinianus</i>	P4	317224	6743241	45
<i>Schoenus griffinianus</i>	P4	316982	6743241	15
<i>Schoenus griffinianus</i>	P4	316573	6743241	35
<i>Schoenus griffinianus</i>	P4	316404	6743241	20
<i>Schoenus griffinianus</i>	P4	316886	6743242	90
<i>Schoenus griffinianus</i>	P4	316863	6743222	100
<i>Schoenus griffinianus</i>	P4	316319	6743222	50
<i>Schoenus griffinianus</i>	P4	315968	6743222	50
<i>Schoenus griffinianus</i>	P4	316018	6743222	50
<i>Schoenus griffinianus</i>	P4	316969	6743222	100
<i>Schoenus griffinianus</i>	P4	316595	6743222	100
<i>Schoenus griffinianus</i>	P4	316651	6743222	150
<i>Schoenus griffinianus</i>	P4	317005	6743243	70
<i>Schoenus griffinianus</i>	P4	317414	6743243	100
<i>Schoenus griffinianus</i>	P4	316539	6743243	45
<i>Schoenus griffinianus</i>	P4	316180	6743243	1
<i>Schoenus griffinianus</i>	P4	316478	6743243	100
<i>Schoenus griffinianus</i>	P4	317052	6743243	4
<i>Schoenus griffinianus</i>	P4	316275	6743242	15
<i>Schoenus griffinianus</i>	P4	316328	6743242	5
<i>Schoenus griffinianus</i>	P4	316858	6743242	65
<i>Schoenus griffinianus</i>	P4	316922	6743242	55
<i>Schoenus griffinianus</i>	P4	317340	6743240	15
<i>Schoenus griffinianus</i>	P4	316657	6743240	35
<i>Schoenus griffinianus</i>	P4	316457	6743240	50
<i>Schoenus griffinianus</i>	P4	316778	6743246	40
<i>Schoenus griffinianus</i>	P4	316375	6743248	55
<i>Schoenus griffinianus</i>	P4	317074	6743244	45
<i>Schoenus griffinianus</i>	P4	316746	6743246	20
<i>Schoenus griffinianus</i>	P4	318208	6743253	39
<i>Schoenus griffinianus</i>	P4	317703	6743256	3
<i>Schoenus griffinianus</i>	P4	316515	6743256	30
<i>Schoenus griffinianus</i>	P4	316627	6743256	22
<i>Schoenus griffinianus</i>	P4	316755	6743257	20
<i>Schoenus griffinianus</i>	P4	317741	6743255	16
<i>Schoenus griffinianus</i>	P4	316692	6743255	12

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316244	6743259	3
<i>Schoenus griffinianus</i>	P4	317347	6743259	15
<i>Schoenus griffinianus</i>	P4	316313	6743260	10
<i>Schoenus griffinianus</i>	P4	316788	6743260	8
<i>Schoenus griffinianus</i>	P4	317783	6743260	3
<i>Schoenus griffinianus</i>	P4	316555	6743260	5
<i>Schoenus griffinianus</i>	P4	317425	6743260	15
<i>Schoenus griffinianus</i>	P4	317014	6743260	12
<i>Schoenus griffinianus</i>	P4	317487	6743260	8
<i>Schoenus griffinianus</i>	P4	316897	6743261	35
<i>Schoenus griffinianus</i>	P4	316727	6743261	15
<i>Schoenus griffinianus</i>	P4	316493	6743261	10
<i>Schoenus griffinianus</i>	P4	317378	6743261	14
<i>Schoenus griffinianus</i>	P4	316217	6743261	10
<i>Schoenus griffinianus</i>	P4	316476	6743261	22
<i>Schoenus griffinianus</i>	P4	317060	6743261	14
<i>Schoenus griffinianus</i>	P4	316118	6743261	3
<i>Schoenus griffinianus</i>	P4	316831	6743261	10
<i>Schoenus griffinianus</i>	P4	316847	6743261	30
<i>Schoenus griffinianus</i>	P4	316355	6743263	5
<i>Schoenus griffinianus</i>	P4	316332	6743263	10
<i>Schoenus griffinianus</i>	P4	317270	6743263	5
<i>Schoenus griffinianus</i>	P4	317193	6743258	1
<i>Schoenus griffinianus</i>	P4	316868	6743258	10
<i>Schoenus griffinianus</i>	P4	316296	6743260	3
<i>Schoenus griffinianus</i>	P4	316642	6743261	28
<i>Schoenus griffinianus</i>	P4	315828	6743436	1
<i>Schoenus griffinianus</i>	P4	316895	6743437	50
<i>Schoenus griffinianus</i>	P4	316869	6743438	100
<i>Schoenus griffinianus</i>	P4	316144	6743264	2
<i>Schoenus griffinianus</i>	P4	317510	6743262	3
<i>Schoenus griffinianus</i>	P4	316976	6743262	10
<i>Schoenus griffinianus</i>	P4	317645	6743439	100
<i>Schoenus griffinianus</i>	P4	316421	6743426	2
<i>Schoenus griffinianus</i>	P4	317417	6743439	10
<i>Schoenus griffinianus</i>	P4	316855	6743439	50
<i>Schoenus griffinianus</i>	P4	317293	6743439	30
<i>Schoenus griffinianus</i>	P4	317572	6743442	50
<i>Schoenus griffinianus</i>	P4	317237	6743442	50
<i>Schoenus griffinianus</i>	P4	316556	6743441	20

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317611	6743440	100
<i>Schoenus griffinianus</i>	P4	317695	6743440	100
<i>Schoenus griffinianus</i>	P4	316478	6743441	50
<i>Schoenus griffinianus</i>	P4	317166	6743441	50
<i>Schoenus griffinianus</i>	P4	318343	6743441	40
<i>Schoenus griffinianus</i>	P4	317347	6743440	50
<i>Schoenus griffinianus</i>	P4	317488	6743440	10
<i>Schoenus griffinianus</i>	P4	317457	6743440	10
<i>Schoenus griffinianus</i>	P4	317534	6743439	10
<i>Schoenus griffinianus</i>	P4	317050	6743445	50
<i>Schoenus griffinianus</i>	P4	316665	6743444	50
<i>Schoenus griffinianus</i>	P4	317101	6743444	20
<i>Schoenus griffinianus</i>	P4	317385	6743443	30
<i>Schoenus griffinianus</i>	P4	316591	6743443	20
<i>Schoenus griffinianus</i>	P4	316398	6743443	40
<i>Schoenus griffinianus</i>	P4	315707	6743444	4
<i>Schoenus griffinianus</i>	P4	316701	6743450	20
<i>Schoenus griffinianus</i>	P4	316776	6743447	10
<i>Schoenus griffinianus</i>	P4	316105	6743448	1
<i>Schoenus griffinianus</i>	P4	317647	6743462	26
<i>Schoenus griffinianus</i>	P4	317237	6743463	5
<i>Schoenus griffinianus</i>	P4	317480	6743462	100
<i>Schoenus griffinianus</i>	P4	316686	6743461	25
<i>Schoenus griffinianus</i>	P4	316713	6743462	5
<i>Schoenus griffinianus</i>	P4	317442	6743462	50
<i>Schoenus griffinianus</i>	P4	317288	6743461	55
<i>Schoenus griffinianus</i>	P4	317125	6743461	90
<i>Schoenus griffinianus</i>	P4	317424	6743461	200
<i>Schoenus griffinianus</i>	P4	317056	6743461	25
<i>Schoenus griffinianus</i>	P4	316781	6743460	15
<i>Schoenus griffinianus</i>	P4	316665	6743458	20
<i>Schoenus griffinianus</i>	P4	317092	6743460	15
<i>Schoenus griffinianus</i>	P4	316525	6743460	10
<i>Schoenus griffinianus</i>	P4	317562	6743459	23
<i>Schoenus griffinianus</i>	P4	317417	6743460	75
<i>Schoenus griffinianus</i>	P4	317396	6743456	50
<i>Schoenus griffinianus</i>	P4	317515	6743457	46
<i>Schoenus griffinianus</i>	P4	316894	6743457	25
<i>Schoenus griffinianus</i>	P4	317632	6743457	25
<i>Schoenus griffinianus</i>	P4	317166	6743457	10

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317612	6743458	22
<i>Schoenus griffinianus</i>	P4	317584	6743474	25
<i>Schoenus griffinianus</i>	P4	316683	6743476	5
<i>Schoenus griffinianus</i>	P4	317469	6743476	110
<i>Schoenus griffinianus</i>	P4	316593	6743477	20
<i>Schoenus griffinianus</i>	P4	316820	6743477	25
<i>Schoenus griffinianus</i>	P4	317180	6743478	45
<i>Schoenus griffinianus</i>	P4	317510	6743478	85
<i>Schoenus griffinianus</i>	P4	317552	6743479	55
<i>Schoenus griffinianus</i>	P4	317423	6743479	95
<i>Schoenus griffinianus</i>	P4	318291	6743464	29
<i>Schoenus griffinianus</i>	P4	316630	6743464	30
<i>Schoenus griffinianus</i>	P4	316547	6743496	10
<i>Schoenus griffinianus</i>	P4	316444	6743498	8
<i>Schoenus griffinianus</i>	P4	317140	6743499	23
<i>Schoenus griffinianus</i>	P4	316844	6743500	12
<i>Schoenus griffinianus</i>	P4	317476	6743500	20
<i>Schoenus griffinianus</i>	P4	317095	6743500	25
<i>Schoenus griffinianus</i>	P4	317795	6743500	4
<i>Schoenus griffinianus</i>	P4	317362	6743482	65
<i>Schoenus griffinianus</i>	P4	316639	6743482	25
<i>Schoenus griffinianus</i>	P4	317289	6743482	12
<i>Schoenus griffinianus</i>	P4	316549	6743480	40
<i>Schoenus griffinianus</i>	P4	316762	6743480	6
<i>Schoenus griffinianus</i>	P4	318349	6743470	30
<i>Schoenus griffinianus</i>	P4	316544	6743480	7
<i>Schoenus griffinianus</i>	P4	316890	6743481	15
<i>Schoenus griffinianus</i>	P4	317174	6743504	11
<i>Schoenus griffinianus</i>	P4	316770	6743504	8
<i>Schoenus griffinianus</i>	P4	317254	6743504	10
<i>Schoenus griffinianus</i>	P4	316821	6743500	6
<i>Schoenus griffinianus</i>	P4	317127	6743500	15
<i>Schoenus griffinianus</i>	P4	317315	6743500	20
<i>Schoenus griffinianus</i>	P4	316557	6743500	30
<i>Schoenus griffinianus</i>	P4	317823	6743500	10
<i>Schoenus griffinianus</i>	P4	317850	6743501	5
<i>Schoenus griffinianus</i>	P4	316499	6743501	26
<i>Schoenus griffinianus</i>	P4	316905	6743501	2
<i>Schoenus griffinianus</i>	P4	317454	6743501	15
<i>Schoenus griffinianus</i>	P4	316471	6743501	15

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317214	6743501	8
<i>Schoenus griffinianus</i>	P4	316629	6743501	5
<i>Schoenus griffinianus</i>	P4	317417	6743502	6
<i>Schoenus griffinianus</i>	P4	317520	6743502	38
<i>Schoenus griffinianus</i>	P4	316553	6743520	20
<i>Schoenus griffinianus</i>	P4	316853	6743521	5
<i>Schoenus griffinianus</i>	P4	317806	6743521	20
<i>Schoenus griffinianus</i>	P4	318253	6743512	1
<i>Schoenus griffinianus</i>	P4	317399	6743519	50
<i>Schoenus griffinianus</i>	P4	316655	6743519	10
<i>Schoenus griffinianus</i>	P4	318295	6743522	46
<i>Schoenus griffinianus</i>	P4	317147	6743522	12
<i>Schoenus griffinianus</i>	P4	316808	6743522	30
<i>Schoenus griffinianus</i>	P4	316509	6743525	6
<i>Schoenus griffinianus</i>	P4	317288	6743526	25
<i>Schoenus griffinianus</i>	P4	317090	6743526	20
<i>Schoenus griffinianus</i>	P4	316482	6743523	20
<i>Schoenus griffinianus</i>	P4	317771	6743524	30
<i>Schoenus griffinianus</i>	P4	317235	6743524	30
<i>Schoenus griffinianus</i>	P4	317434	6743524	25
<i>Schoenus griffinianus</i>	P4	318352	6743532	30
<i>Schoenus griffinianus</i>	P4	317549	6743534	1
<i>Schoenus griffinianus</i>	P4	317212	6743537	20
<i>Schoenus griffinianus</i>	P4	317396	6743539	6
<i>Schoenus griffinianus</i>	P4	317777	6743539	30
<i>Schoenus griffinianus</i>	P4	317417	6743539	10
<i>Schoenus griffinianus</i>	P4	317800	6743539	30
<i>Schoenus griffinianus</i>	P4	317252	6743540	20
<i>Schoenus griffinianus</i>	P4	317252	6743540	4
<i>Schoenus griffinianus</i>	P4	316998	6743540	3
<i>Schoenus griffinianus</i>	P4	317171	6743540	20
<i>Schoenus griffinianus</i>	P4	317586	6743540	10
<i>Schoenus griffinianus</i>	P4	316680	6743541	4
<i>Schoenus griffinianus</i>	P4	316660	6743541	3
<i>Schoenus griffinianus</i>	P4	316872	6743542	1
<i>Schoenus griffinianus</i>	P4	316185	6743542	1
<i>Schoenus griffinianus</i>	P4	316562	6743543	4
<i>Schoenus griffinianus</i>	P4	317591	6743544	10
<i>Schoenus griffinianus</i>	P4	317482	6743544	20
<i>Schoenus griffinianus</i>	P4	316915	6743544	10

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316593	6743544	11
<i>Schoenus griffinianus</i>	P4	317093	6743544	20
<i>Schoenus griffinianus</i>	P4	316585	6743561	5
<i>Schoenus griffinianus</i>	P4	316977	6743562	20
<i>Schoenus griffinianus</i>	P4	317384	6743562	100
<i>Schoenus griffinianus</i>	P4	316570	6743562	20
<i>Schoenus griffinianus</i>	P4	316672	6743561	50
<i>Schoenus griffinianus</i>	P4	316771	6743561	20
<i>Schoenus griffinianus</i>	P4	317769	6743562	20
<i>Schoenus griffinianus</i>	P4	316951	6743562	40
<i>Schoenus griffinianus</i>	P4	316640	6743539	14
<i>Schoenus griffinianus</i>	P4	316752	6743545	4
<i>Schoenus griffinianus</i>	P4	317140	6743545	20
<i>Schoenus griffinianus</i>	P4	317439	6743545	4
<i>Schoenus griffinianus</i>	P4	317745	6743545	20
<i>Schoenus griffinianus</i>	P4	316549	6743546	2
<i>Schoenus griffinianus</i>	P4	315834	6743547	1
<i>Schoenus griffinianus</i>	P4	316535	6743547	3
<i>Schoenus griffinianus</i>	P4	316507	6743547	5
<i>Schoenus griffinianus</i>	P4	317082	6743546	2
<i>Schoenus griffinianus</i>	P4	317797	6743560	50
<i>Schoenus griffinianus</i>	P4	317363	6743560	50
<i>Schoenus griffinianus</i>	P4	316639	6743561	30
<i>Schoenus griffinianus</i>	P4	316888	6743561	50
<i>Schoenus griffinianus</i>	P4	317853	6743560	20
<i>Schoenus griffinianus</i>	P4	317168	6743557	3
<i>Schoenus griffinianus</i>	P4	317290	6743558	20
<i>Schoenus griffinianus</i>	P4	317037	6743558	15
<i>Schoenus griffinianus</i>	P4	317748	6743558	50
<i>Schoenus griffinianus</i>	P4	316926	6743558	30
<i>Schoenus griffinianus</i>	P4	317080	6743559	5
<i>Schoenus griffinianus</i>	P4	316119	6743559	1
<i>Schoenus griffinianus</i>	P4	315842	6745858	2
<i>Schoenus griffinianus</i>	P4	315836	6745833	4
<i>Schoenus griffinianus</i>	P4	315868	6745827	2
<i>Schoenus griffinianus</i>	P4	315837	6745874	8
<i>Schoenus griffinianus</i>	P4	315865	6745880	6
<i>Schoenus griffinianus</i>	P4	315848	6745891	2
<i>Schoenus griffinianus</i>	P4	315855	6745894	21
<i>Schoenus griffinianus</i>	P4	315864	6745860	12

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	315848	6745865	2
<i>Schoenus griffinianus</i>	P4	315829	6745866	4
<i>Schoenus griffinianus</i>	P4	316264	6744248	120
<i>Schoenus griffinianus</i>	P4	316088	6744249	130
<i>Schoenus griffinianus</i>	P4	316314	6744249	3
<i>Schoenus griffinianus</i>	P4	315930	6744245	2
<i>Schoenus griffinianus</i>	P4	316067	6744245	200
<i>Schoenus griffinianus</i>	P4	316055	6744247	150
<i>Schoenus griffinianus</i>	P4	316499	6744247	3
<i>Schoenus griffinianus</i>	P4	316455	6744247	220
<i>Schoenus griffinianus</i>	P4	316279	6744247	100
<i>Schoenus griffinianus</i>	P4	315920	6744239	10
<i>Schoenus griffinianus</i>	P4	315797	6744239	16
<i>Schoenus griffinianus</i>	P4	315852	6744240	50
<i>Schoenus griffinianus</i>	P4	316040	6744238	45
<i>Schoenus griffinianus</i>	P4	317652	6744242	60
<i>Schoenus griffinianus</i>	P4	316087	6744243	100
<i>Schoenus griffinianus</i>	P4	316040	6744249	20
<i>Schoenus griffinianus</i>	P4	316689	6744249	100
<i>Schoenus griffinianus</i>	P4	316246	6744249	200
<i>Schoenus griffinianus</i>	P4	316004	6744249	8
<i>Schoenus griffinianus</i>	P4	316701	6744250	15
<i>Schoenus griffinianus</i>	P4	316097	6744250	100
<i>Schoenus griffinianus</i>	P4	316304	6744250	150
<i>Schoenus griffinianus</i>	P4	316110	6744250	20
<i>Schoenus griffinianus</i>	P4	316475	6744250	1
<i>Schoenus griffinianus</i>	P4	316105	6744251	50
<i>Schoenus griffinianus</i>	P4	316512	6744251	200
<i>Schoenus griffinianus</i>	P4	316019	6744251	250
<i>Schoenus griffinianus</i>	P4	316525	6744252	150
<i>Schoenus griffinianus</i>	P4	315754	6744253	50
<i>Schoenus griffinianus</i>	P4	316596	6744254	100
<i>Schoenus griffinianus</i>	P4	316003	6744275	35
<i>Schoenus griffinianus</i>	P4	315917	6744270	5
<i>Schoenus griffinianus</i>	P4	315801	6744271	25
<i>Schoenus griffinianus</i>	P4	315698	6744271	30
<i>Schoenus griffinianus</i>	P4	315850	6744267	60
<i>Schoenus griffinianus</i>	P4	315946	6744248	10
<i>Schoenus griffinianus</i>	P4	316037	6744248	200
<i>Schoenus griffinianus</i>	P4	317697	6744254	31

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317740	6744257	50
<i>Schoenus griffinianus</i>	P4	318252	6744276	5
<i>Schoenus griffinianus</i>	P4	317752	6744281	30
<i>Schoenus griffinianus</i>	P4	315928	6744284	3
<i>Schoenus griffinianus</i>	P4	317597	6744277	14
<i>Schoenus griffinianus</i>	P4	316088	6744277	80
<i>Schoenus griffinianus</i>	P4	318300	6744278	19
<i>Schoenus griffinianus</i>	P4	315990	6744281	5
<i>Schoenus griffinianus</i>	P4	315762	6744296	80
<i>Schoenus griffinianus</i>	P4	315993	6744298	10
<i>Schoenus griffinianus</i>	P4	316006	6744296	15
<i>Schoenus griffinianus</i>	P4	315918	6744296	10
<i>Schoenus griffinianus</i>	P4	315793	6744288	30
<i>Schoenus griffinianus</i>	P4	316044	6744290	25
<i>Schoenus griffinianus</i>	P4	317696	6744287	20
<i>Schoenus griffinianus</i>	P4	315853	6744300	30
<i>Schoenus griffinianus</i>	P4	315696	6744303	25
<i>Schoenus griffinianus</i>	P4	315796	6744310	45
<i>Schoenus griffinianus</i>	P4	317737	6744315	20
<i>Schoenus griffinianus</i>	P4	316003	6744316	25
<i>Schoenus griffinianus</i>	P4	316091	6744317	80
<i>Schoenus griffinianus</i>	P4	317701	6744319	62
<i>Schoenus griffinianus</i>	P4	315990	6744321	10
<i>Schoenus griffinianus</i>	P4	315754	6744325	80
<i>Schoenus griffinianus</i>	P4	316043	6744326	30
<i>Schoenus griffinianus</i>	P4	317598	6744327	29
<i>Schoenus griffinianus</i>	P4	315801	6745453	1
<i>Schoenus griffinianus</i>	P4	315923	6745392	2
<i>Schoenus griffinianus</i>	P4	315888	6745394	1
<i>Schoenus griffinianus</i>	P4	315863	6745816	7
<i>Schoenus griffinianus</i>	P4	315841	6745816	4
<i>Schoenus griffinianus</i>	P4	315833	6745818	10
<i>Schoenus griffinianus</i>	P4	315790	6745824	1
<i>Schoenus griffinianus</i>	P4	315889	6745823	2
<i>Schoenus griffinianus</i>	P4	316544	6743563	20
<i>Schoenus griffinianus</i>	P4	317334	6743563	30
<i>Schoenus griffinianus</i>	P4	316807	6743562	10
<i>Schoenus griffinianus</i>	P4	316489	6743563	20
<i>Schoenus griffinianus</i>	P4	316705	6743563	30
<i>Schoenus griffinianus</i>	P4	316614	6743563	35

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317426	6743564	50
<i>Schoenus griffinianus</i>	P4	317701	6743564	10
<i>Schoenus griffinianus</i>	P4	316534	6743564	20
<i>Schoenus griffinianus</i>	P4	316847	6743563	15
<i>Schoenus griffinianus</i>	P4	317451	6743563	100
<i>Schoenus griffinianus</i>	P4	318352	6743569	40
<i>Schoenus griffinianus</i>	P4	316737	6743565	30
<i>Schoenus griffinianus</i>	P4	316095	6743565	1
<i>Schoenus griffinianus</i>	P4	317230	6743565	10
<i>Schoenus griffinianus</i>	P4	317128	6743566	5
<i>Schoenus griffinianus</i>	P4	316512	6743568	30
<i>Schoenus griffinianus</i>	P4	316861	6743571	34
<i>Schoenus griffinianus</i>	P4	317953	6743573	5
<i>Schoenus griffinianus</i>	P4	317994	6743573	3
<i>Schoenus griffinianus</i>	P4	317461	6743577	14
<i>Schoenus griffinianus</i>	P4	317028	6743577	24
<i>Schoenus griffinianus</i>	P4	316542	6743578	2
<i>Schoenus griffinianus</i>	P4	316763	6743578	24
<i>Schoenus griffinianus</i>	P4	316710	6743578	25
<i>Schoenus griffinianus</i>	P4	316566	6743579	9
<i>Schoenus griffinianus</i>	P4	317474	6743579	14
<i>Schoenus griffinianus</i>	P4	316579	6743581	4
<i>Schoenus griffinianus</i>	P4	317520	6743581	5
<i>Schoenus griffinianus</i>	P4	316612	6743580	9
<i>Schoenus griffinianus</i>	P4	316592	6743580	8
<i>Schoenus griffinianus</i>	P4	317362	6743580	18
<i>Schoenus griffinianus</i>	P4	316634	6743582	12
<i>Schoenus griffinianus</i>	P4	316936	6743582	10
<i>Schoenus griffinianus</i>	P4	317814	6743582	16
<i>Schoenus griffinianus</i>	P4	318201	6743584	3
<i>Schoenus griffinianus</i>	P4	317424	6743584	12
<i>Schoenus griffinianus</i>	P4	317302	6743585	35
<i>Schoenus griffinianus</i>	P4	317168	6743586	3
<i>Schoenus griffinianus</i>	P4	317386	6743587	42
<i>Schoenus griffinianus</i>	P4	316665	6743588	16
<i>Schoenus griffinianus</i>	P4	317011	6743590	25
<i>Schoenus griffinianus</i>	P4	318300	6743594	35
<i>Schoenus griffinianus</i>	P4	317726	6743594	35
<i>Schoenus griffinianus</i>	P4	317679	6743594	35
<i>Schoenus griffinianus</i>	P4	317765	6743598	15

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317229	6743598	60
<i>Schoenus griffinianus</i>	P4	316957	6743598	23
<i>Schoenus griffinianus</i>	P4	316924	6743799	50
<i>Schoenus griffinianus</i>	P4	317035	6743799	50
<i>Schoenus griffinianus</i>	P4	317378	6743597	80
<i>Schoenus griffinianus</i>	P4	317274	6743585	15
<i>Schoenus griffinianus</i>	P4	316909	6743595	43
<i>Schoenus griffinianus</i>	P4	317420	6743596	120
<i>Schoenus griffinianus</i>	P4	317341	6743597	45
<i>Schoenus griffinianus</i>	P4	317302	6743597	50
<i>Schoenus griffinianus</i>	P4	317463	6743597	150
<i>Schoenus griffinianus</i>	P4	317278	6743800	80
<i>Schoenus griffinianus</i>	P4	316907	6743800	40
<i>Schoenus griffinianus</i>	P4	316775	6743800	30
<i>Schoenus griffinianus</i>	P4	316961	6743800	80
<i>Schoenus griffinianus</i>	P4	317723	6743800	50
<i>Schoenus griffinianus</i>	P4	316758	6743800	10
<i>Schoenus griffinianus</i>	P4	317536	6743800	80
<i>Schoenus griffinianus</i>	P4	317573	6743801	150
<i>Schoenus griffinianus</i>	P4	317073	6743801	100
<i>Schoenus griffinianus</i>	P4	317501	6743801	30
<i>Schoenus griffinianus</i>	P4	316996	6743802	150
<i>Schoenus griffinianus</i>	P4	316842	6743802	80
<i>Schoenus griffinianus</i>	P4	317676	6743802	100
<i>Schoenus griffinianus</i>	P4	317114	6743802	100
<i>Schoenus griffinianus</i>	P4	316874	6743802	25
<i>Schoenus griffinianus</i>	P4	317248	6743800	50
<i>Schoenus griffinianus</i>	P4	317632	6743802	80
<i>Schoenus griffinianus</i>	P4	316807	6743802	50
<i>Schoenus griffinianus</i>	P4	317318	6743802	150
<i>Schoenus griffinianus</i>	P4	317402	6743803	60
<i>Schoenus griffinianus</i>	P4	317205	6743803	80
<i>Schoenus griffinianus</i>	P4	317953	6743809	20
<i>Schoenus griffinianus</i>	P4	317366	6743804	50
<i>Schoenus griffinianus</i>	P4	316273	6743821	20
<i>Schoenus griffinianus</i>	P4	318300	6743812	16
<i>Schoenus griffinianus</i>	P4	317992	6743813	20
<i>Schoenus griffinianus</i>	P4	317950	6743817	8
<i>Schoenus griffinianus</i>	P4	316332	6743821	20
<i>Schoenus griffinianus</i>	P4	318346	6743823	40

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	315980	6743822	1
<i>Schoenus griffinianus</i>	P4	316349	6743822	1
<i>Schoenus griffinianus</i>	P4	316295	6743822	20
<i>Schoenus griffinianus</i>	P4	315852	6743823	2
<i>Schoenus griffinianus</i>	P4	317610	6743832	70
<i>Schoenus griffinianus</i>	P4	318261	6743832	40
<i>Schoenus griffinianus</i>	P4	316999	6743840	25
<i>Schoenus griffinianus</i>	P4	317698	6743844	50
<i>Schoenus griffinianus</i>	P4	317727	6743844	30
<i>Schoenus griffinianus</i>	P4	316277	6743841	2
<i>Schoenus griffinianus</i>	P4	316779	6743845	20
<i>Schoenus griffinianus</i>	P4	316936	6743845	45
<i>Schoenus griffinianus</i>	P4	317544	6743844	45
<i>Schoenus griffinianus</i>	P4	316905	6743848	50
<i>Schoenus griffinianus</i>	P4	317242	6743847	55
<i>Schoenus griffinianus</i>	P4	317058	6743847	3
<i>Schoenus griffinianus</i>	P4	317098	6743846	90
<i>Schoenus griffinianus</i>	P4	317310	6743846	25
<i>Schoenus griffinianus</i>	P4	317437	6743847	60
<i>Schoenus griffinianus</i>	P4	317364	6743848	20
<i>Schoenus griffinianus</i>	P4	317376	6743848	30
<i>Schoenus griffinianus</i>	P4	317268	6743849	45
<i>Schoenus griffinianus</i>	P4	317660	6743849	100
<i>Schoenus griffinianus</i>	P4	316968	6743849	110
<i>Schoenus griffinianus</i>	P4	316809	6743849	80
<i>Schoenus griffinianus</i>	P4	317574	6743851	110
<i>Schoenus griffinianus</i>	P4	317172	6743852	100
<i>Schoenus griffinianus</i>	P4	316840	6743854	50
<i>Schoenus griffinianus</i>	P4	317464	6743855	40
<i>Schoenus griffinianus</i>	P4	318302	6743857	6
<i>Schoenus griffinianus</i>	P4	317132	6743851	90
<i>Schoenus griffinianus</i>	P4	317205	6743851	65
<i>Schoenus griffinianus</i>	P4	317400	6743851	55
<i>Schoenus griffinianus</i>	P4	317326	6743861	40
<i>Schoenus griffinianus</i>	P4	315697	6743859	5
<i>Schoenus griffinianus</i>	P4	316260	6743860	6
<i>Schoenus griffinianus</i>	P4	316315	6743865	12
<i>Schoenus griffinianus</i>	P4	317997	6743871	100
<i>Schoenus griffinianus</i>	P4	316180	6743871	8
<i>Schoenus griffinianus</i>	P4	318201	6743878	4

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316078	6743879	1
<i>Schoenus griffinianus</i>	P4	316153	6743877	2
<i>Schoenus griffinianus</i>	P4	316286	6743876	7
<i>Schoenus griffinianus</i>	P4	318255	6743884	30
<i>Schoenus griffinianus</i>	P4	316887	6743884	40
<i>Schoenus griffinianus</i>	P4	316450	6743884	3
<i>Schoenus griffinianus</i>	P4	316939	6743885	30
<i>Schoenus griffinianus</i>	P4	316219	6743880	5
<i>Schoenus griffinianus</i>	P4	316199	6743880	25
<i>Schoenus griffinianus</i>	P4	316359	6743879	4
<i>Schoenus griffinianus</i>	P4	316262	6743879	6
<i>Schoenus griffinianus</i>	P4	316374	6743877	4
<i>Schoenus griffinianus</i>	P4	318050	6743891	3
<i>Schoenus griffinianus</i>	P4	317995	6743891	50
<i>Schoenus griffinianus</i>	P4	318299	6743893	3
<i>Schoenus griffinianus</i>	P4	317498	6743897	100
<i>Schoenus griffinianus</i>	P4	316441	6743899	1
<i>Schoenus griffinianus</i>	P4	316268	6743894	6
<i>Schoenus griffinianus</i>	P4	316834	6743898	50
<i>Schoenus griffinianus</i>	P4	316624	6743900	20
<i>Schoenus griffinianus</i>	P4	317706	6743901	50
<i>Schoenus griffinianus</i>	P4	317652	6743901	100
<i>Schoenus griffinianus</i>	P4	317681	6743901	75
<i>Schoenus griffinianus</i>	P4	317412	6743900	50
<i>Schoenus griffinianus</i>	P4	316866	6743899	100
<i>Schoenus griffinianus</i>	P4	317574	6743902	50
<i>Schoenus griffinianus</i>	P4	316190	6743902	2
<i>Schoenus griffinianus</i>	P4	317321	6743902	80
<i>Schoenus griffinianus</i>	P4	316644	6743902	10
<i>Schoenus griffinianus</i>	P4	316673	6743902	1
<i>Schoenus griffinianus</i>	P4	316028	6743905	1
<i>Schoenus griffinianus</i>	P4	316131	6743904	2
<i>Schoenus griffinianus</i>	P4	316471	6743903	10
<i>Schoenus griffinianus</i>	P4	316809	6743903	60
<i>Schoenus griffinianus</i>	P4	316980	6743903	40
<i>Schoenus griffinianus</i>	P4	317350	6743905	40
<i>Schoenus griffinianus</i>	P4	317126	6743906	100
<i>Schoenus griffinianus</i>	P4	317049	6743905	10
<i>Schoenus griffinianus</i>	P4	317086	6743910	50
<i>Schoenus griffinianus</i>	P4	317269	6743908	100

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317385	6743909	40
<i>Schoenus griffinianus</i>	P4	317467	6743907	50
<i>Schoenus griffinianus</i>	P4	317545	6743910	50
<i>Schoenus griffinianus</i>	P4	317201	6743910	100
<i>Schoenus griffinianus</i>	P4	317616	6743912	50
<i>Schoenus griffinianus</i>	P4	317171	6743913	50
<i>Schoenus griffinianus</i>	P4	315797	6743913	2
<i>Schoenus griffinianus</i>	P4	317474	6743935	50
<i>Schoenus griffinianus</i>	P4	317492	6743938	100
<i>Schoenus griffinianus</i>	P4	317149	6743913	50
<i>Schoenus griffinianus</i>	P4	317241	6743916	100
<i>Schoenus griffinianus</i>	P4	316344	6743917	3
<i>Schoenus griffinianus</i>	P4	318356	6743918	20
<i>Schoenus griffinianus</i>	P4	316213	6744080	4
<i>Schoenus griffinianus</i>	P4	317325	6743939	50
<i>Schoenus griffinianus</i>	P4	317450	6743938	100
<i>Schoenus griffinianus</i>	P4	316295	6744081	1
<i>Schoenus griffinianus</i>	P4	316125	6744081	3
<i>Schoenus griffinianus</i>	P4	316200	6744081	11
<i>Schoenus griffinianus</i>	P4	317951	6744081	1
<i>Schoenus griffinianus</i>	P4	317140	6743939	50
<i>Schoenus griffinianus</i>	P4	318244	6744090	30
<i>Schoenus griffinianus</i>	P4	316498	6744083	1
<i>Schoenus griffinianus</i>	P4	316140	6744083	1
<i>Schoenus griffinianus</i>	P4	316253	6744083	9
<i>Schoenus griffinianus</i>	P4	316303	6744084	1
<i>Schoenus griffinianus</i>	P4	317405	6744092	16
<i>Schoenus griffinianus</i>	P4	317201	6744096	8
<i>Schoenus griffinianus</i>	P4	315962	6744097	5
<i>Schoenus griffinianus</i>	P4	317139	6744097	4
<i>Schoenus griffinianus</i>	P4	317349	6744099	28
<i>Schoenus griffinianus</i>	P4	317667	6744097	42
<i>Schoenus griffinianus</i>	P4	316239	6744097	30
<i>Schoenus griffinianus</i>	P4	316104	6744098	1
<i>Schoenus griffinianus</i>	P4	316271	6744098	40
<i>Schoenus griffinianus</i>	P4	317467	6744098	28
<i>Schoenus griffinianus</i>	P4	316227	6744098	5
<i>Schoenus griffinianus</i>	P4	316178	6744099	5
<i>Schoenus griffinianus</i>	P4	317625	6744101	38
<i>Schoenus griffinianus</i>	P4	316999	6744101	20

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317441	6744099	20
<i>Schoenus griffinianus</i>	P4	316307	6744099	2
<i>Schoenus griffinianus</i>	P4	317244	6744100	20
<i>Schoenus griffinianus</i>	P4	317050	6744100	41
<i>Schoenus griffinianus</i>	P4	317304	6744101	11
<i>Schoenus griffinianus</i>	P4	316258	6744101	20
<i>Schoenus griffinianus</i>	P4	316026	6744101	3
<i>Schoenus griffinianus</i>	P4	317594	6744102	52
<i>Schoenus griffinianus</i>	P4	317121	6744103	31
<i>Schoenus griffinianus</i>	P4	318200	6744103	18
<i>Schoenus griffinianus</i>	P4	317569	6744104	59
<i>Schoenus griffinianus</i>	P4	317091	6744106	36
<i>Schoenus griffinianus</i>	P4	317949	6744108	3
<i>Schoenus griffinianus</i>	P4	317539	6744102	60
<i>Schoenus griffinianus</i>	P4	317021	6744102	48
<i>Schoenus griffinianus</i>	P4	315791	6744112	4
<i>Schoenus griffinianus</i>	P4	316110	6744118	100
<i>Schoenus griffinianus</i>	P4	316061	6744118	1
<i>Schoenus griffinianus</i>	P4	316152	6744119	20
<i>Schoenus griffinianus</i>	P4	315961	6744119	4
<i>Schoenus griffinianus</i>	P4	317516	6744112	20
<i>Schoenus griffinianus</i>	P4	315702	6744117	7
<i>Schoenus griffinianus</i>	P4	317505	6744141	70
<i>Schoenus griffinianus</i>	P4	315799	6744142	13
<i>Schoenus griffinianus</i>	P4	316275	6744142	200
<i>Schoenus griffinianus</i>	P4	316262	6744143	250
<i>Schoenus griffinianus</i>	P4	316059	6744139	90
<i>Schoenus griffinianus</i>	P4	316524	6744139	20
<i>Schoenus griffinianus</i>	P4	317696	6744124	16
<i>Schoenus griffinianus</i>	P4	316304	6744139	50
<i>Schoenus griffinianus</i>	P4	316041	6744139	70
<i>Schoenus griffinianus</i>	P4	316010	6744139	50
<i>Schoenus griffinianus</i>	P4	315930	6744139	4
<i>Schoenus griffinianus</i>	P4	316252	6744140	50
<i>Schoenus griffinianus</i>	P4	316130	6744140	50
<i>Schoenus griffinianus</i>	P4	315942	6744140	8
<i>Schoenus griffinianus</i>	P4	318200	6744127	6
<i>Schoenus griffinianus</i>	P4	316323	6744135	30
<i>Schoenus griffinianus</i>	P4	316111	6744137	60
<i>Schoenus griffinianus</i>	P4	315988	6744138	20

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316286	6744138	150
<i>Schoenus griffinianus</i>	P4	316082	6744139	200
<i>Schoenus griffinianus</i>	P4	316263	6744123	1
<i>Schoenus griffinianus</i>	P4	316329	6744123	100
<i>Schoenus griffinianus</i>	P4	316037	6744120	20
<i>Schoenus griffinianus</i>	P4	316318	6744120	20
<i>Schoenus griffinianus</i>	P4	316121	6744121	100
<i>Schoenus griffinianus</i>	P4	316288	6744121	10
<i>Schoenus griffinianus</i>	P4	316341	6744121	50
<i>Schoenus griffinianus</i>	P4	316010	6744121	4
<i>Schoenus griffinianus</i>	P4	316299	6744122	50
<i>Schoenus griffinianus</i>	P4	316019	6744122	60
<i>Schoenus griffinianus</i>	P4	315946	6744122	3
<i>Schoenus griffinianus</i>	P4	316077	6744122	15
<i>Schoenus griffinianus</i>	P4	316515	6744148	15
<i>Schoenus griffinianus</i>	P4	317208	6744148	80
<i>Schoenus griffinianus</i>	P4	317087	6744149	40
<i>Schoenus griffinianus</i>	P4	317172	6744145	20
<i>Schoenus griffinianus</i>	P4	318260	6744146	50
<i>Schoenus griffinianus</i>	P4	317699	6744146	21
<i>Schoenus griffinianus</i>	P4	317068	6744147	50
<i>Schoenus griffinianus</i>	P4	317267	6744152	100
<i>Schoenus griffinianus</i>	P4	317310	6744153	80
<i>Schoenus griffinianus</i>	P4	317551	6744150	100
<i>Schoenus griffinianus</i>	P4	317601	6744150	65
<i>Schoenus griffinianus</i>	P4	317152	6744150	5
<i>Schoenus griffinianus</i>	P4	317016	6744151	40
<i>Schoenus griffinianus</i>	P4	316558	6744151	5
<i>Schoenus griffinianus</i>	P4	316525	6744151	25
<i>Schoenus griffinianus</i>	P4	317359	6744155	80
<i>Schoenus griffinianus</i>	P4	317446	6744155	80
<i>Schoenus griffinianus</i>	P4	315796	6744155	31
<i>Schoenus griffinianus</i>	P4	317401	6744157	60
<i>Schoenus griffinianus</i>	P4	317635	6744153	70
<i>Schoenus griffinianus</i>	P4	318299	6744159	21
<i>Schoenus griffinianus</i>	P4	316004	6744161	5
<i>Schoenus griffinianus</i>	P4	315800	6744165	10
<i>Schoenus griffinianus</i>	P4	315700	6744168	16
<i>Schoenus griffinianus</i>	P4	317702	6744169	20
<i>Schoenus griffinianus</i>	P4	315935	6744171	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	315942	6744171	3
<i>Schoenus griffinianus</i>	P4	317736	6744188	40
<i>Schoenus griffinianus</i>	P4	316008	6744191	25
<i>Schoenus griffinianus</i>	P4	315949	6744173	3
<i>Schoenus griffinianus</i>	P4	315990	6744178	1
<i>Schoenus griffinianus</i>	P4	318253	6744179	15
<i>Schoenus griffinianus</i>	P4	315804	6744181	12
<i>Schoenus griffinianus</i>	P4	315745	6744182	30
<i>Schoenus griffinianus</i>	P4	317648	6744194	90
<i>Schoenus griffinianus</i>	P4	317467	6744196	12
<i>Schoenus griffinianus</i>	P4	315801	6744192	10
<i>Schoenus griffinianus</i>	P4	315991	6744192	4
<i>Schoenus griffinianus</i>	P4	316110	6744197	100
<i>Schoenus griffinianus</i>	P4	316323	6744197	30
<i>Schoenus griffinianus</i>	P4	316025	6744198	20
<i>Schoenus griffinianus</i>	P4	316334	6744198	20
<i>Schoenus griffinianus</i>	P4	317511	6744198	6
<i>Schoenus griffinianus</i>	P4	316116	6744199	20
<i>Schoenus griffinianus</i>	P4	316577	6744201	10
<i>Schoenus griffinianus</i>	P4	316504	6744201	2
<i>Schoenus griffinianus</i>	P4	316051	6744201	50
<i>Schoenus griffinianus</i>	P4	316474	6744199	50
<i>Schoenus griffinianus</i>	P4	316292	6744199	100
<i>Schoenus griffinianus</i>	P4	316284	6744199	100
<i>Schoenus griffinianus</i>	P4	316483	6744199	50
<i>Schoenus griffinianus</i>	P4	315934	6744199	20
<i>Schoenus griffinianus</i>	P4	316257	6744199	50
<i>Schoenus griffinianus</i>	P4	316069	6744200	100
<i>Schoenus griffinianus</i>	P4	316301	6744200	100
<i>Schoenus griffinianus</i>	P4	316084	6744200	100
<i>Schoenus griffinianus</i>	P4	315939	6744200	1
<i>Schoenus griffinianus</i>	P4	316245	6744200	50
<i>Schoenus griffinianus</i>	P4	316096	6744200	20
<i>Schoenus griffinianus</i>	P4	317527	6744200	21
<i>Schoenus griffinianus</i>	P4	315991	6744200	5
<i>Schoenus griffinianus</i>	P4	316061	6744200	100
<i>Schoenus griffinianus</i>	P4	315947	6744200	2
<i>Schoenus griffinianus</i>	P4	316037	6744200	20
<i>Schoenus griffinianus</i>	P4	316314	6744200	50
<i>Schoenus griffinianus</i>	P4	315797	6744202	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317567	6744202	18
<i>Schoenus griffinianus</i>	P4	317304	6744202	15
<i>Schoenus griffinianus</i>	P4	316452	6744202	100
<i>Schoenus griffinianus</i>	P4	317358	6744202	38
<i>Schoenus griffinianus</i>	P4	316085	6744211	100
<i>Schoenus griffinianus</i>	P4	317614	6744202	20
<i>Schoenus griffinianus</i>	P4	317590	6744202	29
<i>Schoenus griffinianus</i>	P4	315755	6744202	10
<i>Schoenus griffinianus</i>	P4	316532	6744202	2
<i>Schoenus griffinianus</i>	P4	317698	6744201	40
<i>Schoenus griffinianus</i>	P4	316458	6744201	50
<i>Schoenus griffinianus</i>	P4	317574	6744199	26
<i>Schoenus griffinianus</i>	P4	315974	6744199	2
<i>Schoenus griffinianus</i>	P4	315850	6744212	60
<i>Schoenus griffinianus</i>	P4	316039	6744212	20
<i>Schoenus griffinianus</i>	P4	317604	6744215	28
<i>Schoenus griffinianus</i>	P4	317736	6744215	110
<i>Schoenus griffinianus</i>	P4	315993	6744216	5
<i>Schoenus griffinianus</i>	P4	316006	6744219	20
<i>Schoenus griffinianus</i>	P4	318300	6744223	6
<i>Schoenus griffinianus</i>	P4	318348	6744224	5
<i>Schoenus griffinianus</i>	P4	316041	6744224	20
<i>Schoenus griffinianus</i>	P4	315935	6744226	13
<i>Schoenus griffinianus</i>	P4	318249	6744227	3
<i>Schoenus griffinianus</i>	P4	317604	6744238	31
<i>Schoenus griffinianus</i>	P4	317696	6744231	48
<i>Schoenus griffinianus</i>	P4	315996	6744235	10
<i>Schoenus griffinianus</i>	P4	317352	6743998	50
<i>Schoenus griffinianus</i>	P4	316573	6744000	30
<i>Schoenus griffinianus</i>	P4	317156	6744001	30
<i>Schoenus griffinianus</i>	P4	317115	6744001	100
<i>Schoenus griffinianus</i>	P4	317199	6744001	50
<i>Schoenus griffinianus</i>	P4	316814	6744001	50
<i>Schoenus griffinianus</i>	P4	316704	6744001	50
<i>Schoenus griffinianus</i>	P4	316619	6744001	50
<i>Schoenus griffinianus</i>	P4	316364	6744000	1
<i>Schoenus griffinianus</i>	P4	316117	6744000	1
<i>Schoenus griffinianus</i>	P4	317843	6744000	30
<i>Schoenus griffinianus</i>	P4	316412	6744000	5
<i>Schoenus griffinianus</i>	P4	316376	6744000	20

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317812	6744000	50
<i>Schoenus griffinianus</i>	P4	317618	6744001	30
<i>Schoenus griffinianus</i>	P4	316949	6744001	100
<i>Schoenus griffinianus</i>	P4	316235	6744001	8
<i>Schoenus griffinianus</i>	P4	317571	6744001	150
<i>Schoenus griffinianus</i>	P4	317074	6744002	100
<i>Schoenus griffinianus</i>	P4	316285	6744002	3
<i>Schoenus griffinianus</i>	P4	316991	6744001	80
<i>Schoenus griffinianus</i>	P4	317035	6744001	150
<i>Schoenus griffinianus</i>	P4	317951	6744001	50
<i>Schoenus griffinianus</i>	P4	317470	6744002	100
<i>Schoenus griffinianus</i>	P4	317525	6744001	50
<i>Schoenus griffinianus</i>	P4	317300	6744003	50
<i>Schoenus griffinianus</i>	P4	316743	6744003	30
<i>Schoenus griffinianus</i>	P4	318205	6744003	12
<i>Schoenus griffinianus</i>	P4	316801	6744004	150
<i>Schoenus griffinianus</i>	P4	316663	6744005	50
<i>Schoenus griffinianus</i>	P4	317414	6744002	100
<i>Schoenus griffinianus</i>	P4	316848	6744007	50
<i>Schoenus griffinianus</i>	P4	317952	6744017	100
<i>Schoenus griffinianus</i>	P4	315927	6744008	1
<i>Schoenus griffinianus</i>	P4	316177	6744020	1
<i>Schoenus griffinianus</i>	P4	316282	6744040	4
<i>Schoenus griffinianus</i>	P4	318253	6744023	30
<i>Schoenus griffinianus</i>	P4	317951	6744024	4
<i>Schoenus griffinianus</i>	P4	315961	6744024	1
<i>Schoenus griffinianus</i>	P4	317949	6744032	2
<i>Schoenus griffinianus</i>	P4	317555	6744042	20
<i>Schoenus griffinianus</i>	P4	316119	6744042	1
<i>Schoenus griffinianus</i>	P4	316495	6744041	3
<i>Schoenus griffinianus</i>	P4	316377	6744040	1
<i>Schoenus griffinianus</i>	P4	317160	6744053	15
<i>Schoenus griffinianus</i>	P4	317418	6744049	80
<i>Schoenus griffinianus</i>	P4	317951	6744051	6
<i>Schoenus griffinianus</i>	P4	317580	6744048	70
<i>Schoenus griffinianus</i>	P4	317608	6744049	30
<i>Schoenus griffinianus</i>	P4	317385	6744046	90
<i>Schoenus griffinianus</i>	P4	317210	6744045	30
<i>Schoenus griffinianus</i>	P4	316211	6744043	2
<i>Schoenus griffinianus</i>	P4	316198	6744043	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317246	6744055	50
<i>Schoenus griffinianus</i>	P4	318202	6744056	16
<i>Schoenus griffinianus</i>	P4	317487	6744054	50
<i>Schoenus griffinianus</i>	P4	318298	6744055	17
<i>Schoenus griffinianus</i>	P4	317349	6744056	90
<i>Schoenus griffinianus</i>	P4	317449	6744056	30
<i>Schoenus griffinianus</i>	P4	317132	6744058	20
<i>Schoenus griffinianus</i>	P4	317522	6744059	90
<i>Schoenus griffinianus</i>	P4	318336	6744058	5
<i>Schoenus griffinianus</i>	P4	317041	6744057	20
<i>Schoenus griffinianus</i>	P4	317630	6744057	15
<i>Schoenus griffinianus</i>	P4	316222	6744059	3
<i>Schoenus griffinianus</i>	P4	316143	6744061	4
<i>Schoenus griffinianus</i>	P4	316277	6744060	40
<i>Schoenus griffinianus</i>	P4	316184	6744060	9
<i>Schoenus griffinianus</i>	P4	316240	6744060	5
<i>Schoenus griffinianus</i>	P4	316300	6744060	2
<i>Schoenus griffinianus</i>	P4	317272	6744061	80
<i>Schoenus griffinianus</i>	P4	316266	6744061	8
<i>Schoenus griffinianus</i>	P4	316479	6744061	2
<i>Schoenus griffinianus</i>	P4	317746	6744062	2
<i>Schoenus griffinianus</i>	P4	317301	6744068	40
<i>Schoenus griffinianus</i>	P4	317949	6744064	4
<i>Schoenus griffinianus</i>	P4	316278	6744078	2
<i>Schoenus griffinianus</i>	P4	316232	6744078	6
<i>Schoenus griffinianus</i>	P4	316270	6744078	3
<i>Schoenus griffinianus</i>	P4	316033	6744078	2
<i>Schoenus griffinianus</i>	P4	316006	6744350	35
<i>Schoenus griffinianus</i>	P4	318349	6744351	20
<i>Schoenus griffinianus</i>	P4	316044	6744351	40
<i>Schoenus griffinianus</i>	P4	315703	6744352	8
<i>Schoenus griffinianus</i>	P4	315989	6744353	30
<i>Schoenus griffinianus</i>	P4	315750	6744360	30
<i>Schoenus griffinianus</i>	P4	316087	6744361	5
<i>Schoenus griffinianus</i>	P4	315794	6744362	35
<i>Schoenus griffinianus</i>	P4	315918	6744364	20
<i>Schoenus griffinianus</i>	P4	317601	6744365	21
<i>Schoenus griffinianus</i>	P4	315854	6744369	50
<i>Schoenus griffinianus</i>	P4	317742	6744340	20
<i>Schoenus griffinianus</i>	P4	315801	6744339	28

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	318299	6744330	26
<i>Schoenus griffinianus</i>	P4	317646	6744331	80
<i>Schoenus griffinianus</i>	P4	315990	6744334	20
<i>Schoenus griffinianus</i>	P4	315854	6744337	50
<i>Schoenus griffinianus</i>	P4	317695	6744375	39
<i>Schoenus griffinianus</i>	P4	315989	6744375	10
<i>Schoenus griffinianus</i>	P4	315931	6744376	2
<i>Schoenus griffinianus</i>	P4	316006	6744379	15
<i>Schoenus griffinianus</i>	P4	315751	6744380	30
<i>Schoenus griffinianus</i>	P4	316045	6744387	20
<i>Schoenus griffinianus</i>	P4	318299	6744391	17
<i>Schoenus griffinianus</i>	P4	315700	6744392	6
<i>Schoenus griffinianus</i>	P4	315915	6744393	20
<i>Schoenus griffinianus</i>	P4	315933	6744398	30
<i>Schoenus griffinianus</i>	P4	318273	6744398	30
<i>Schoenus griffinianus</i>	P4	315849	6744399	20
<i>Schoenus griffinianus</i>	P4	315759	6744400	1
<i>Schoenus griffinianus</i>	P4	315935	6744403	4
<i>Schoenus griffinianus</i>	P4	316042	6744432	26
<i>Schoenus griffinianus</i>	P4	317699	6744432	37
<i>Schoenus griffinianus</i>	P4	315797	6744372	20
<i>Schoenus griffinianus</i>	P4	315751	6744342	40
<i>Schoenus griffinianus</i>	P4	315988	6744343	30
<i>Schoenus griffinianus</i>	P4	317747	6744407	20
<i>Schoenus griffinianus</i>	P4	315917	6744409	30
<i>Schoenus griffinianus</i>	P4	317654	6744410	80
<i>Schoenus griffinianus</i>	P4	316082	6744404	30
<i>Schoenus griffinianus</i>	P4	316045	6744412	25
<i>Schoenus griffinianus</i>	P4	317698	6744422	38
<i>Schoenus griffinianus</i>	P4	315698	6744417	15
<i>Schoenus griffinianus</i>	P4	316081	6744443	40
<i>Schoenus griffinianus</i>	P4	315803	6744423	13
<i>Schoenus griffinianus</i>	P4	315933	6744424	7
<i>Schoenus griffinianus</i>	P4	315702	6744432	10
<i>Schoenus griffinianus</i>	P4	318357	6744434	10
<i>Schoenus griffinianus</i>	P4	315916	6744436	5
<i>Schoenus griffinianus</i>	P4	315917	6744484	22
<i>Schoenus griffinianus</i>	P4	316090	6744489	30
<i>Schoenus griffinianus</i>	P4	316038	6744491	10
<i>Schoenus griffinianus</i>	P4	317748	6744483	30

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317738	6744445	20
<i>Schoenus griffinianus</i>	P4	317701	6744471	15
<i>Schoenus griffinianus</i>	P4	315930	6744472	14
<i>Schoenus griffinianus</i>	P4	316041	6744473	17
<i>Schoenus griffinianus</i>	P4	317661	6744477	50
<i>Schoenus griffinianus</i>	P4	317605	6744449	3
<i>Schoenus griffinianus</i>	P4	318259	6744452	15
<i>Schoenus griffinianus</i>	P4	317700	6744455	40
<i>Schoenus griffinianus</i>	P4	315929	6744455	3
<i>Schoenus griffinianus</i>	P4	318203	6744458	4
<i>Schoenus griffinianus</i>	P4	315924	6744492	7
<i>Schoenus griffinianus</i>	P4	317593	6744495	28
<i>Schoenus griffinianus</i>	P4	318249	6744512	20
<i>Schoenus griffinianus</i>	P4	317700	6744500	30
<i>Schoenus griffinianus</i>	P4	315924	6744515	11
<i>Schoenus griffinianus</i>	P4	317651	6744518	50
<i>Schoenus griffinianus</i>	P4	316044	6744514	15
<i>Schoenus griffinianus</i>	P4	317697	6744525	28
<i>Schoenus griffinianus</i>	P4	316038	6744525	20
<i>Schoenus griffinianus</i>	P4	316004	6744528	6
<i>Schoenus griffinianus</i>	P4	315917	6744528	10
<i>Schoenus griffinianus</i>	P4	315993	6744521	4
<i>Schoenus griffinianus</i>	P4	315798	6744531	6
<i>Schoenus griffinianus</i>	P4	315918	6744535	3
<i>Schoenus griffinianus</i>	P4	317738	6744529	15
<i>Schoenus griffinianus</i>	P4	315991	6744530	2
<i>Schoenus griffinianus</i>	P4	316043	6744537	10
<i>Schoenus griffinianus</i>	P4	318349	6744541	5
<i>Schoenus griffinianus</i>	P4	317702	6744545	17
<i>Schoenus griffinianus</i>	P4	316039	6744547	65
<i>Schoenus griffinianus</i>	P4	317737	6744548	20
<i>Schoenus griffinianus</i>	P4	316041	6744578	20
<i>Schoenus griffinianus</i>	P4	316038	6744562	10
<i>Schoenus griffinianus</i>	P4	318299	6744563	3
<i>Schoenus griffinianus</i>	P4	318252	6744568	6
<i>Schoenus griffinianus</i>	P4	315989	6744568	10
<i>Schoenus griffinianus</i>	P4	315759	6744570	1
<i>Schoenus griffinianus</i>	P4	317746	6744575	25
<i>Schoenus griffinianus</i>	P4	317698	6744575	14
<i>Schoenus griffinianus</i>	P4	317647	6744578	30

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316004	6744554	4
<i>Schoenus griffinianus</i>	P4	315993	6744555	5
<i>Schoenus griffinianus</i>	P4	317602	6744559	31
<i>Schoenus griffinianus</i>	P4	316090	6744535	20
<i>Schoenus griffinianus</i>	P4	318303	6744620	6
<i>Schoenus griffinianus</i>	P4	318224	6744609	2
<i>Schoenus griffinianus</i>	P4	316041	6744602	40
<i>Schoenus griffinianus</i>	P4	317601	6744604	36
<i>Schoenus griffinianus</i>	P4	317742	6744606	15
<i>Schoenus griffinianus</i>	P4	316005	6744582	45
<i>Schoenus griffinianus</i>	P4	315921	6744591	11
<i>Schoenus griffinianus</i>	P4	315965	6744649	1
<i>Schoenus griffinianus</i>	P4	316004	6744645	15
<i>Schoenus griffinianus</i>	P4	315918	6744647	8
<i>Schoenus griffinianus</i>	P4	315909	6744642	20
<i>Schoenus griffinianus</i>	P4	315797	6744643	4
<i>Schoenus griffinianus</i>	P4	315981	6744644	1
<i>Schoenus griffinianus</i>	P4	317606	6744632	30
<i>Schoenus griffinianus</i>	P4	318246	6744633	2
<i>Schoenus griffinianus</i>	P4	315910	6744626	2
<i>Schoenus griffinianus</i>	P4	317652	6744629	60
<i>Schoenus griffinianus</i>	P4	317744	6744623	10
<i>Schoenus griffinianus</i>	P4	317696	6744621	35
<i>Schoenus griffinianus</i>	P4	315902	6744655	20
<i>Schoenus griffinianus</i>	P4	315920	6744658	7
<i>Schoenus griffinianus</i>	P4	318197	6744660	5
<i>Schoenus griffinianus</i>	P4	315983	6744664	10
<i>Schoenus griffinianus</i>	P4	317702	6744667	3
<i>Schoenus griffinianus</i>	P4	317600	6744665	18
<i>Schoenus griffinianus</i>	P4	318304	6744678	11
<i>Schoenus griffinianus</i>	P4	317691	6744681	21
<i>Schoenus griffinianus</i>	P4	315991	6744671	20
<i>Schoenus griffinianus</i>	P4	317643	6744683	30
<i>Schoenus griffinianus</i>	P4	315918	6744683	6
<i>Schoenus griffinianus</i>	P4	316040	6744685	20
<i>Schoenus griffinianus</i>	P4	316001	6744685	20
<i>Schoenus griffinianus</i>	P4	316040	6744690	35
<i>Schoenus griffinianus</i>	P4	315917	6744702	6
<i>Schoenus griffinianus</i>	P4	316004	6744703	30
<i>Schoenus griffinianus</i>	P4	315900	6744705	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	316088	6744705	1
<i>Schoenus griffinianus</i>	P4	315989	6744709	1
<i>Schoenus griffinianus</i>	P4	317752	6744710	2
<i>Schoenus griffinianus</i>	P4	315753	6744721	1
<i>Schoenus griffinianus</i>	P4	317701	6744721	16
<i>Schoenus griffinianus</i>	P4	316038	6744722	20
<i>Schoenus griffinianus</i>	P4	315986	6744727	1
<i>Schoenus griffinianus</i>	P4	317646	6744728	10
<i>Schoenus griffinianus</i>	P4	316090	6744731	25
<i>Schoenus griffinianus</i>	P4	315920	6744739	6
<i>Schoenus griffinianus</i>	P4	316042	6744740	25
<i>Schoenus griffinianus</i>	P4	317599	6744725	19
<i>Schoenus griffinianus</i>	P4	317600	6744741	30
<i>Schoenus griffinianus</i>	P4	317704	6744741	13
<i>Schoenus griffinianus</i>	P4	315919	6744758	2
<i>Schoenus griffinianus</i>	P4	315923	6744747	13
<i>Schoenus griffinianus</i>	P4	315920	6744807	6
<i>Schoenus griffinianus</i>	P4	315812	6744814	3
<i>Schoenus griffinianus</i>	P4	315760	6744992	1
<i>Schoenus griffinianus</i>	P4	315892	6744899	3
<i>Schoenus griffinianus</i>	P4	315918	6745089	4
<i>Schoenus griffinianus</i>	P4	315970	6745052	1
<i>Schoenus griffinianus</i>	P4	315806	6744858	1
<i>Schoenus griffinianus</i>	P4	315760	6744840	1
<i>Schoenus griffinianus</i>	P4	315922	6744842	5
<i>Schoenus griffinianus</i>	P4	315799	6745098	1
<i>Schoenus griffinianus</i>	P4	315756	6745138	3
<i>Schoenus griffinianus</i>	P4	315756	6745147	5
<i>Schoenus griffinianus</i>	P4	315915	6745159	6
<i>Schoenus griffinianus</i>	P4	315765	6745162	8
<i>Schoenus griffinianus</i>	P4	315762	6745174	7
<i>Schoenus griffinianus</i>	P4	316039	6745174	4
<i>Schoenus griffinianus</i>	P4	315887	6745278	1
<i>Schoenus griffinianus</i>	P4	315900	6745233	10
<i>Schoenus griffinianus</i>	P4	315922	6745239	12
<i>Schoenus griffinianus</i>	P4	315921	6745251	21
<i>Schoenus griffinianus</i>	P4	315799	6745253	1
<i>Schoenus griffinianus</i>	P4	315970	6745259	
<i>Schoenus griffinianus</i>	P4	315750	6745194	1
<i>Schoenus griffinianus</i>	P4	315750	6745211	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	315797	6745212	1
<i>Schoenus griffinianus</i>	P4	315886	6745221	3
<i>Schoenus griffinianus</i>	P4	315977	6745222	
<i>Schoenus griffinianus</i>	P4	315999	6745224	1
<i>Schoenus griffinianus</i>	P4	315748	6745229	1
<i>Schoenus griffinianus</i>	P4	315921	6745334	3
<i>Schoenus griffinianus</i>	P4	315918	6745368	2
<i>Schoenus griffinianus</i>	P4	316043	6745313	10
<i>Schoenus griffinianus</i>	P4	315918	6745285	6
<i>Schoenus griffinianus</i>	P4	316461	6740402	1
<i>Schoenus griffinianus</i>	P4	315753	6740496	1
<i>Schoenus griffinianus</i>	P4	316861	6740502	1
<i>Schoenus griffinianus</i>	P4	317843	6740549	1
<i>Schoenus griffinianus</i>	P4	315850	6740532	1
<i>Schoenus griffinianus</i>	P4	317396	6740550	1
<i>Schoenus griffinianus</i>	P4	315783	6740551	1
<i>Schoenus griffinianus</i>	P4	317296	6740552	1
<i>Schoenus griffinianus</i>	P4	316047	6740587	1
<i>Schoenus griffinianus</i>	P4	317402	6740599	2
<i>Schoenus griffinianus</i>	P4	317810	6740599	2
<i>Schoenus griffinianus</i>	P4	316314	6740595	1
<i>Schoenus griffinianus</i>	P4	316864	6740600	1
<i>Schoenus griffinianus</i>	P4	316506	6740591	2
<i>Schoenus griffinianus</i>	P4	315856	6740631	1
<i>Schoenus griffinianus</i>	P4	317913	6740607	1
<i>Schoenus griffinianus</i>	P4	316740	6740607	2
<i>Schoenus griffinianus</i>	P4	317294	6740602	1
<i>Schoenus griffinianus</i>	P4	315851	6740602	1
<i>Schoenus griffinianus</i>	P4	317417	6740602	1
<i>Schoenus griffinianus</i>	P4	316687	6740650	1
<i>Schoenus griffinianus</i>	P4	317953	6740678	3
<i>Schoenus griffinianus</i>	P4	317230	6740697	6
<i>Schoenus griffinianus</i>	P4	316719	6740701	3
<i>Schoenus griffinianus</i>	P4	316862	6740720	1
<i>Schoenus griffinianus</i>	P4	316433	6740738	1
<i>Schoenus griffinianus</i>	P4	317500	6740740	1
<i>Schoenus griffinianus</i>	P4	317792	6740739	1
<i>Schoenus griffinianus</i>	P4	317228	6740739	3
<i>Schoenus griffinianus</i>	P4	317703	6740739	1
<i>Schoenus griffinianus</i>	P4	316566	6740600	1

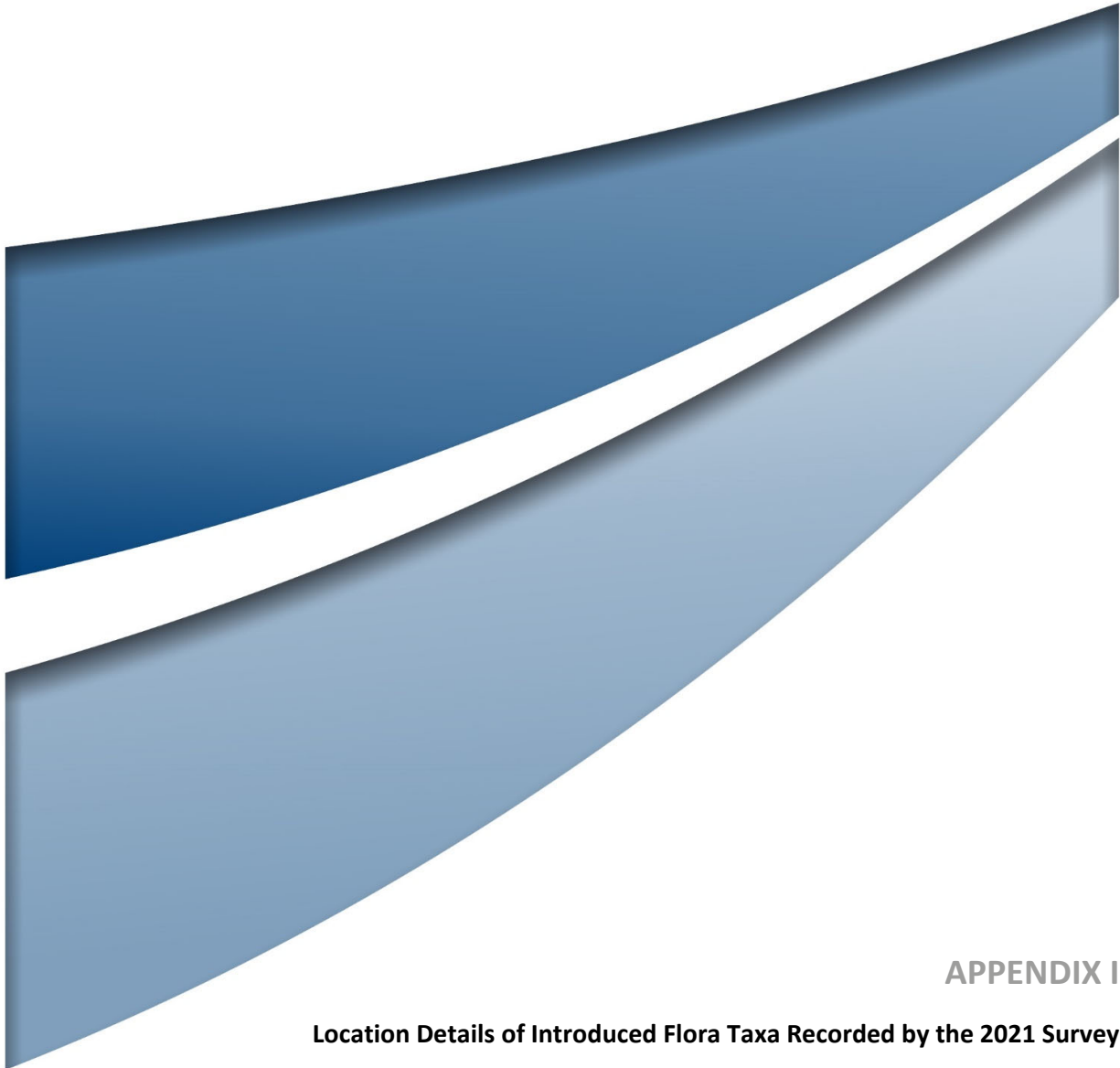
Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	317352	6740744	1
<i>Schoenus griffinianus</i>	P4	317950	6740746	1
<i>Schoenus griffinianus</i>	P4	316869	6740741	1
<i>Schoenus griffinianus</i>	P4	317200	6740770	2
<i>Schoenus griffinianus</i>	P4	317952	6740771	5
<i>Schoenus griffinianus</i>	P4	316324	6740778	1
<i>Schoenus griffinianus</i>	P4	316210	6740776	4
<i>Schoenus griffinianus</i>	P4	316787	6740776	1
<i>Schoenus griffinianus</i>	P4	317028	6740774	1
<i>Schoenus griffinianus</i>	P4	317240	6740772	1
<i>Schoenus griffinianus</i>	P4	317218	6740772	1
<i>Schoenus griffinianus</i>	P4	316175	6740779	2
<i>Schoenus griffinianus</i>	P4	316866	6740779	3
<i>Schoenus griffinianus</i>	P4	317542	6740798	4
<i>Schoenus griffinianus</i>	P4	317994	6740798	2
<i>Schoenus griffinianus</i>	P4	316099	6740784	1
<i>Schoenus griffinianus</i>	P4	317400	6741003	1
<i>Schoenus griffinianus</i>	P4	316517	6741018	1
<i>Schoenus griffinianus</i>	P4	317793	6741021	1
<i>Schoenus griffinianus</i>	P4	315754	6741033	1
<i>Schoenus griffinianus</i>	P4	316769	6741022	1
<i>Schoenus griffinianus</i>	P4	318152	6741037	1
<i>Schoenus griffinianus</i>	P4	316401	6741042	1
<i>Schoenus griffinianus</i>	P4	317640	6741042	2
<i>Schoenus griffinianus</i>	P4	317766	6741056	1
<i>Schoenus griffinianus</i>	P4	316282	6741045	1
<i>Schoenus griffinianus</i>	P4	318050	6741057	1
<i>Schoenus griffinianus</i>	P4	316858	6741058	3
<i>Schoenus griffinianus</i>	P4	317706	6741058	1
<i>Schoenus griffinianus</i>	P4	316427	6741059	1
<i>Schoenus griffinianus</i>	P4	316895	6741060	1
<i>Schoenus griffinianus</i>	P4	317655	6741061	1
<i>Schoenus griffinianus</i>	P4	316447	6741063	1
<i>Schoenus griffinianus</i>	P4	317937	6741071	1
<i>Schoenus griffinianus</i>	P4	316759	6741081	1
<i>Schoenus griffinianus</i>	P4	317949	6741447	1
<i>Schoenus griffinianus</i>	P4	318363	6741434	4
<i>Schoenus griffinianus</i>	P4	315799	6741443	1
<i>Schoenus griffinianus</i>	P4	317679	6741443	1
<i>Schoenus griffinianus</i>	P4	317942	6741423	3

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	318251	6741450	2
<i>Schoenus griffinianus</i>	P4	315873	6741439	2
<i>Schoenus griffinianus</i>	P4	317072	6741462	2
<i>Schoenus griffinianus</i>	P4	318245	6741474	1
<i>Schoenus griffinianus</i>	P4	318498	6741488	3
<i>Schoenus griffinianus</i>	P4	316570	6741495	2
<i>Schoenus griffinianus</i>	P4	316517	6741496	1
<i>Schoenus griffinianus</i>	P4	315982	6741496	2
<i>Schoenus griffinianus</i>	P4	318506	6741497	2
<i>Schoenus griffinianus</i>	P4	316611	6741497	2
<i>Schoenus griffinianus</i>	P4	316648	6741498	3
<i>Schoenus griffinianus</i>	P4	317515	6741498	2
<i>Schoenus griffinianus</i>	P4	317709	6741499	1
<i>Schoenus griffinianus</i>	P4	315960	6741500	4
<i>Schoenus griffinianus</i>	P4	318469	6741503	1
<i>Schoenus griffinianus</i>	P4	316524	6741516	1
<i>Schoenus griffinianus</i>	P4	316577	6741518	4
<i>Schoenus griffinianus</i>	P4	315747	6741513	2
<i>Schoenus griffinianus</i>	P4	318498	6741519	3
<i>Schoenus griffinianus</i>	P4	316624	6741519	1
<i>Schoenus griffinianus</i>	P4	316538	6741519	1
<i>Schoenus griffinianus</i>	P4	316461	6741520	2
<i>Schoenus griffinianus</i>	P4	316440	6741524	1
<i>Schoenus griffinianus</i>	P4	317541	6741525	1
<i>Schoenus griffinianus</i>	P4	315748	6741533	3
<i>Schoenus griffinianus</i>	P4	318000	6741534	1
<i>Schoenus griffinianus</i>	P4	318503	6741536	6
<i>Schoenus griffinianus</i>	P4	316475	6741537	6
<i>Schoenus griffinianus</i>	P4	316673	6741538	3
<i>Schoenus griffinianus</i>	P4	317338	6741541	4
<i>Schoenus griffinianus</i>	P4	316589	6741541	2
<i>Schoenus griffinianus</i>	P4	316426	6741542	2
<i>Schoenus griffinianus</i>	P4	317123	6741543	1
<i>Schoenus griffinianus</i>	P4	317347	6741741	2
<i>Schoenus griffinianus</i>	P4	316418	6741741	1
<i>Schoenus griffinianus</i>	P4	316936	6741744	1
<i>Schoenus griffinianus</i>	P4	317417	6741749	1
<i>Schoenus griffinianus</i>	P4	317476	6741758	1
<i>Schoenus griffinianus</i>	P4	316723	6741759	1
<i>Schoenus griffinianus</i>	P4	317102	6741760	1

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	315898	6741776	1
<i>Schoenus griffinianus</i>	P4	317669	6741778	5
<i>Schoenus griffinianus</i>	P4	316572	6741778	3
<i>Schoenus griffinianus</i>	P4	316847	6741780	2
<i>Schoenus griffinianus</i>	P4	317336	6741781	2
<i>Schoenus griffinianus</i>	P4	317233	6741782	3
<i>Schoenus griffinianus</i>	P4	316183	6741781	1
<i>Schoenus griffinianus</i>	P4	317621	6741782	10
<i>Schoenus griffinianus</i>	P4	316389	6741782	4
<i>Schoenus griffinianus</i>	P4	316469	6741085	1
<i>Schoenus griffinianus</i>	P4	317855	6741082	1
<i>Schoenus griffinianus</i>	P4	318243	6741102	1
<i>Schoenus griffinianus</i>	P4	317661	6741102	1
<i>Schoenus griffinianus</i>	P4	318139	6741102	1
<i>Schoenus griffinianus</i>	P4	317940	6741104	2
<i>Schoenus griffinianus</i>	P4	315804	6741102	2
<i>Schoenus griffinianus</i>	P4	318301	6741112	2
<i>Schoenus griffinianus</i>	P4	317612	6741118	1
<i>Schoenus griffinianus</i>	P4	318103	6741136	1
<i>Schoenus griffinianus</i>	P4	317394	6741137	1
<i>Schoenus griffinianus</i>	P4	317359	6741137	1
<i>Schoenus griffinianus</i>	P4	317556	6741139	2
<i>Schoenus griffinianus</i>	P4	317231	6741142	1
<i>Schoenus griffinianus</i>	P4	317720	6741144	1
<i>Schoenus griffinianus</i>	P4	317506	6741163	1
<i>Schoenus griffinianus</i>	P4	317685	6741163	1
<i>Schoenus griffinianus</i>	P4	317025	6741164	1
<i>Schoenus griffinianus</i>	P4	316735	6741164	1
<i>Schoenus griffinianus</i>	P4	318561	6741346	1
<i>Schoenus griffinianus</i>	P4	315848	6741349	1
<i>Schoenus griffinianus</i>	P4	315903	6741354	1
<i>Schoenus griffinianus</i>	P4	317416	6741375	1
<i>Schoenus griffinianus</i>	P4	317287	6741378	1
<i>Schoenus griffinianus</i>	P4	317525	6741379	1
<i>Schoenus griffinianus</i>	P4	317790	6741382	1
<i>Schoenus griffinianus</i>	P4	316236	6741382	1
<i>Schoenus griffinianus</i>	P4	317342	6741386	1
<i>Schoenus griffinianus</i>	P4	317861	6741398	3
<i>Schoenus griffinianus</i>	P4	318246	6741399	1
<i>Schoenus griffinianus</i>	P4	317621	6741400	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Schoenus griffinianus</i>	P4	315799	6741412	1
<i>Schoenus griffinianus</i>	P4	318599	6741413	13
<i>Schoenus griffinianus</i>	P4	316335	6741422	1
<i>Schoenus griffinianus</i>	P4	317757	6741783	2
<i>Schoenus griffinianus</i>	P4	317394	6741784	15
<i>Schoenus griffinianus</i>	P4	315801	6741790	2
<i>Schoenus griffinianus</i>	P4	317639	6741806	1
<i>Schoenus griffinianus</i>	P4	317639	6741806	1
<i>Schoenus griffinianus</i>	P4	317645	6741819	1
<i>Schoenus griffinianus</i>	P4	317545	6741821	1
<i>Schoenus griffinianus</i>	P4	317606	6741840	3
<i>Schoenus griffinianus</i>	P4	317641	6741855	1
<i>Schoenus griffinianus</i>	P4	317598	6741855	2
<i>Schoenus griffinianus</i>	P4	317550	6741859	2
<i>Schoenus griffinianus</i>	P4	316937	6741861	1
<i>Schoenus griffinianus</i>	P4	317358	6741861	1
<i>Schoenus griffinianus</i>	P4	316983	6741895	3
<i>Schoenus griffinianus</i>	P4	317661	6741904	1
<i>Schoenus griffinianus</i>	P4	315800	6742174	1
<i>Schoenus griffinianus</i>	P4	316999	6742179	1
<i>Schoenus griffinianus</i>	P4	317410	6742177	1
<i>Schoenus griffinianus</i>	P4	315862	6742194	2
<i>Schoenus griffinianus</i>	P4	316985	6742202	20
<i>Schoenus griffinianus</i>	P4	317362	6742202	4
<i>Schoenus griffinianus</i>	P4	317427	6742219	2
<i>Schoenus griffinianus</i>	P4	317794	6742317	1
<i>Schoenus griffinianus</i>	P4	315803	6742284	4
<i>Schoenus griffinianus</i>	P4	315898	6742289	3
<i>Schoenus griffinianus</i>	P4	315897	6742257	4
<i>Stawellia dimorphantha</i>	P4	316812	6741563	2
<i>Stawellia dimorphantha</i>	P4	316790	6741560	6
<i>Stawellia dimorphantha</i>	P4	316790	6741560	1
<i>Stawellia dimorphantha</i>	P4	316829	6741559	1
<i>Stawellia dimorphantha</i>	P4	317459	6745569	
<i>Stawellia dimorphantha</i>	P4	316139	6742786	3
<i>Stawellia dimorphantha</i>	P4	316147	6742789	2
<i>Stawellia dimorphantha</i>	P4	316426	6742720	1
<i>Stawellia dimorphantha</i>	P4	316432	6742707	1
<i>Stawellia dimorphantha</i>	P4	316354	6742673	1
<i>Stawellia dimorphantha</i>	P4	316366	6742688	2

Taxon	Status (WA)	Easting	Northing	Abundance
<i>Stawellia dimorphantha</i>	P4	316378	6742695	1
<i>Stawellia dimorphantha</i>	P4	316428	6742685	4
<i>Stawellia dimorphantha</i>	P4	316386	6742703	5
<i>Stawellia dimorphantha</i>	P4	316378	6742682	5
<i>Stawellia dimorphantha</i>	P4	316393	6742683	5
<i>Stawellia dimorphantha</i>	P4	316310	6742683	3
<i>Stawellia dimorphantha</i>	P4	316381	6742667	1
<i>Stawellia dimorphantha</i>	P4	316372	6742672	2
<i>Stawellia dimorphantha</i>	P4	316371	6742676	1
<i>Stawellia dimorphantha</i>	P4	316377	6742719	4
<i>Stawellia dimorphantha</i>	P4	316388	6742713	3
<i>Stawellia dimorphantha</i>	P4	316405	6742714	2
<i>Stawellia dimorphantha</i>	P4	316405	6742730	4
<i>Stawellia dimorphantha</i>	P4	315839	6745823	1
<i>Stawellia dimorphantha</i>	P4	315826	6745824	1
<i>Stawellia dimorphantha</i>	P4	315826	6745825	1
<i>Stawellia dimorphantha</i>	P4	315822	6745827	1
<i>Stawellia dimorphantha</i>	P4	315824	6745845	3
<i>Stawellia dimorphantha</i>	P4	315813	6745848	2
<i>Stawellia dimorphantha</i>	P4	315820	6745848	1
<i>Stawellia dimorphantha</i>	P4	315816	6745849	5
<i>Stawellia dimorphantha</i>	P4	315835	6745852	2
<i>Stawellia dimorphantha</i>	P4	315821	6745856	1
<i>Stawellia dimorphantha</i>	P4	315830	6745856	2
<i>Stawellia dimorphantha</i>	P4	315822	6745818	5
<i>Stawellia dimorphantha</i>	P4	315817	6745804	1
<i>Stawellia dimorphantha</i>	P4	315812	6745805	2
<i>Stawellia dimorphantha</i>	P4	315797	6745806	1
<i>Stawellia dimorphantha</i>	P4	315813	6745808	3
<i>Stawellia dimorphantha</i>	P4	315822	6745810	1
<i>Stawellia dimorphantha</i>	P4	315822	6745812	1
<i>Stawellia dimorphantha</i>	P4	315814	6745798	1
<i>Stawellia dimorphantha</i>	P4	315806	6745802	1
<i>Stawellia dimorphantha</i>	P4	315840	6745828	1
<i>Stawellia dimorphantha</i>	P4	316820	6741525	6

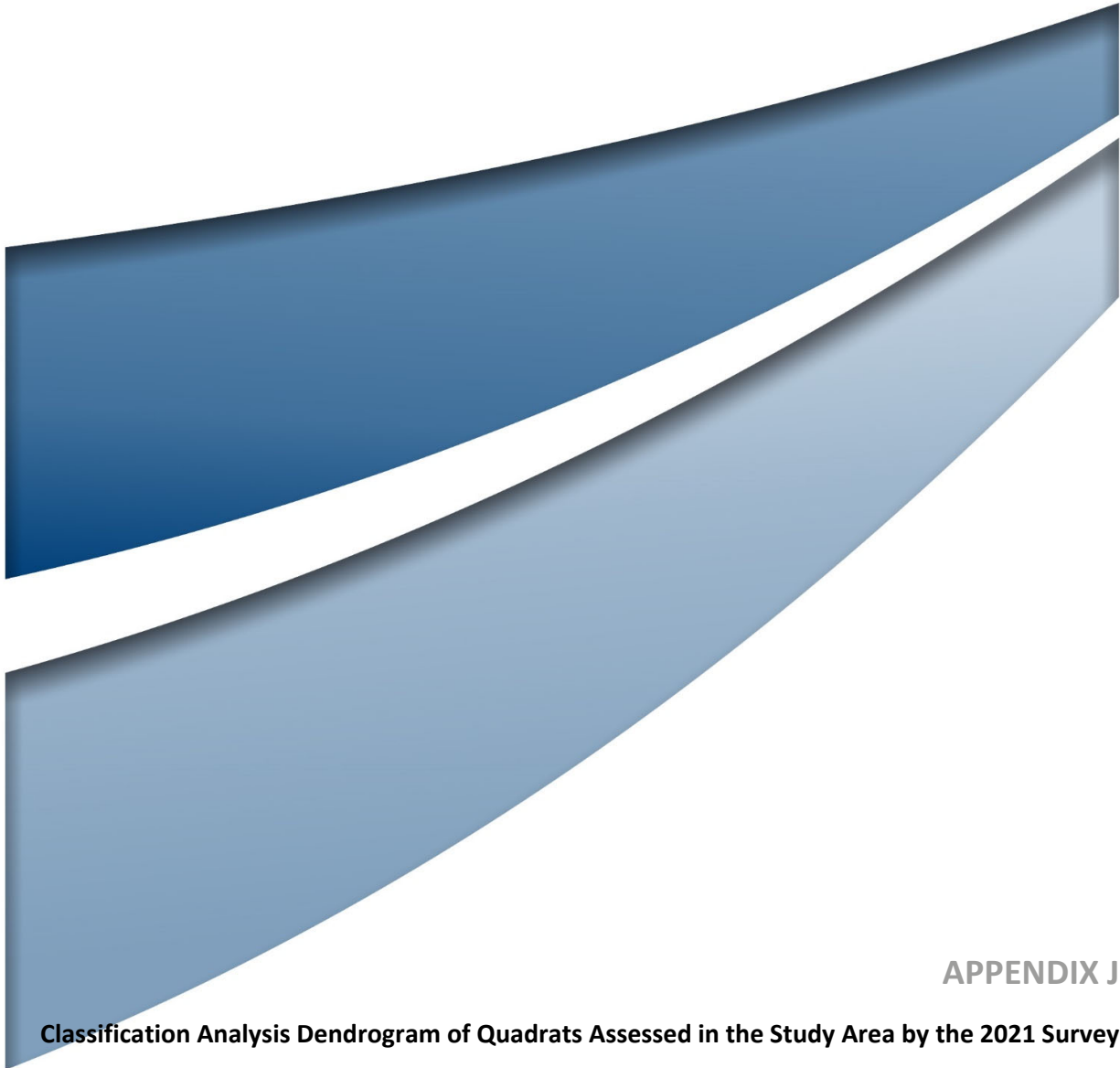


APPENDIX I

Location Details of Introduced Flora Taxa Recorded by the 2021 Survey

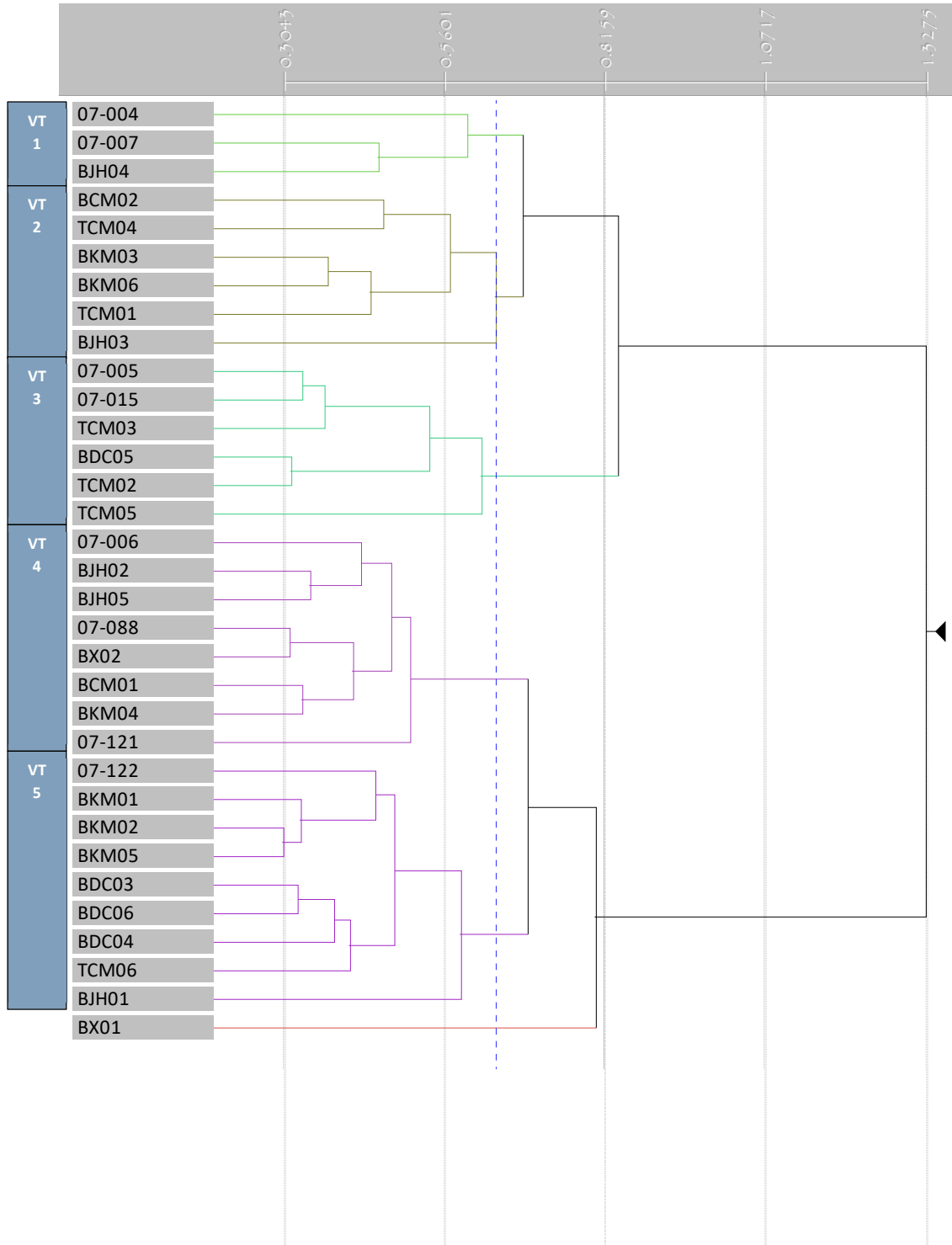
Note: All locations are in GDA94, Zone 50.

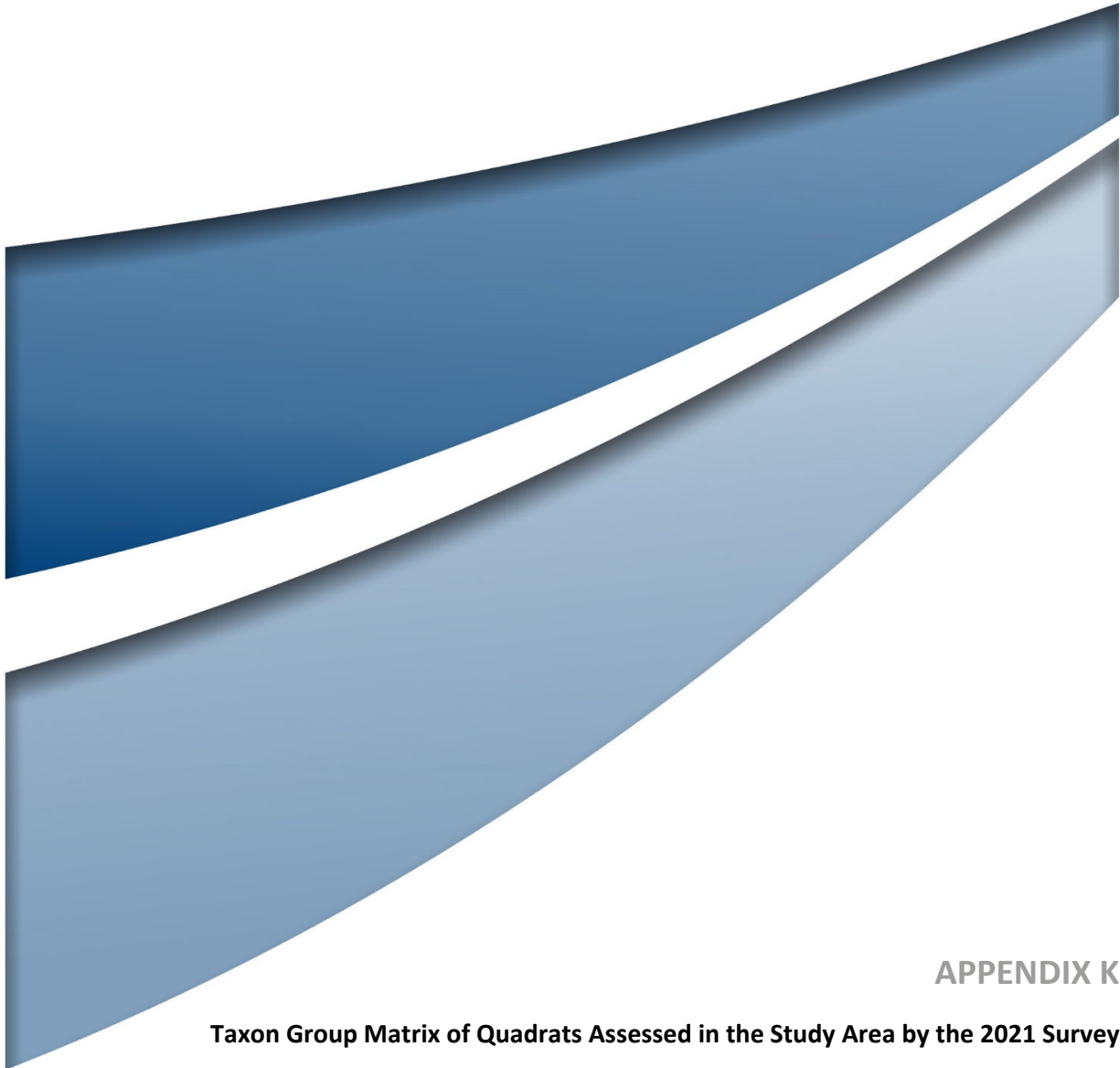
Taxon	Easting	Northing	Abundance
<i>Aira cupaniana</i>	316701	6742047	
<i>Arctotheca calendula</i>	317459	6745569	
<i>Centaurea melitensis</i>	315855	6745510	
<i>Hypochaeris glabra</i>	315383	6741090	
<i>Hypochaeris glabra</i>	317459	6745569	
<i>Hypochaeris glabra</i>	316923	6745093	
<i>Hypochaeris glabra</i>	318472	6740508	
<i>Hypochaeris glabra</i>	316701	6742047	
<i>Hypochaeris glabra</i>	316584	6744258	
<i>Hypochaeris glabra</i>	317497	6742182	
<i>Hypochaeris glabra</i>	317202	6741703	
<i>Hypochaeris glabra</i>	315982	6744443	
<i>Hypochaeris glabra</i>	315895	6745507	
<i>Lysimachia arvensis</i>	315895	6745507	
<i>Monoculus monstrosus</i>	315895	6745507	
<i>Ursinia anthemoides</i>	316936	6743832	
<i>Ursinia anthemoides</i>	317459	6745569	
<i>Ursinia anthemoides</i>	315895	6745507	
<i>Ursinia anthemoides</i>	316911	6743661	
<i>Ursinia anthemoides</i>	316378	6742695	
<i>Ursinia anthemoides</i>	316366	6742688	
<i>Ursinia anthemoides</i>	316354	6742673	
<i>Wahlenbergia capensis</i>	316911	6743661	
<i>Wahlenbergia capensis</i>	315962	6745504	1
<i>Wahlenbergia capensis</i>	315969	6741253	6



APPENDIX J

Classification Analysis Dendrogram of Quadrats Assessed in the Study Area by the 2021 Survey

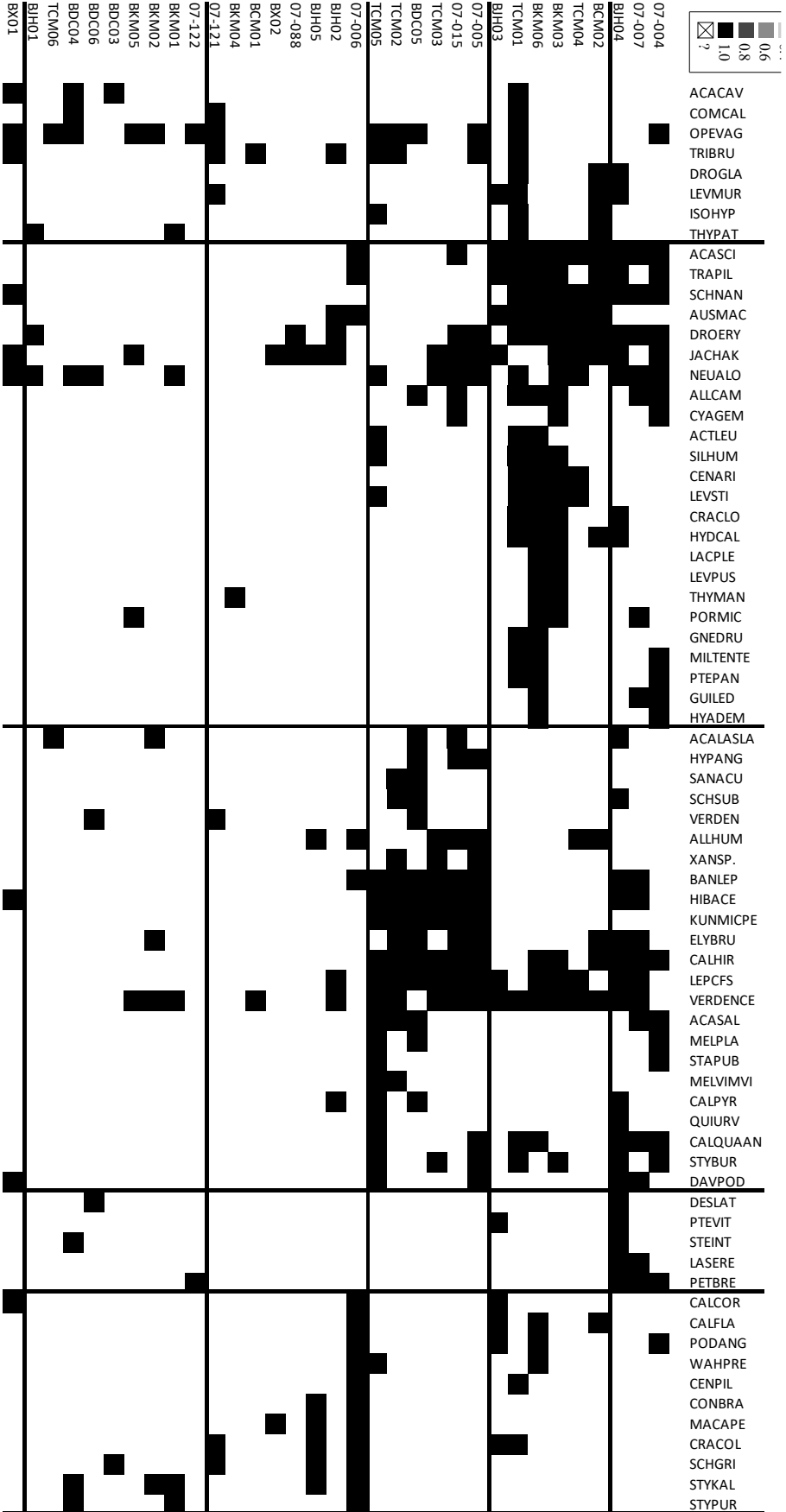




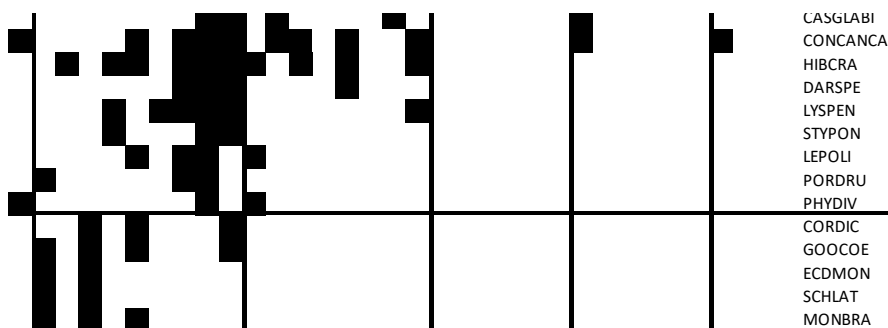
APPENDIX K

Taxon Group Matrix of Quadrats Assessed in the Study Area by the 2021 Survey

Two-way Table



				ACAPUL DAVTRI XANHUE CONCAN1 JACFLO
				CONPRE DROSP. PIMIMBPI
				ALENIT SCHLAX ANIHUMHU LYGIMB BANMEN STYREP LEUSP. MESPSE AMPTUR DROENE CHACUR STYCRO STYXER CYARAMAN ISOCUN CHOSIN STILAT BANATT EREBEABE MELLEU LEUINF BEAELE GOMTOM DAMOLI PETMAC BANELE DRODRU
				ANDHET LOMHAS PETDRU CASPOM DESSEM HIBHYPHY HYPXAN CALHIS HEMSP. EREECT VEROVA CALSAP EUCTOD
				CASFLA THYTHY HAKPOL JACNUT DROHUM DROTHY
				ACASP. CONRES CONBORBO DAVDIVDI VERGRA PERACI PIMANG STENOTNO ARNPRE BANHOO LAXSESDR PILFIL SCHPLE CALSTR SCASP. CONNEO LEPPRE CALGLA LEPSPI SYNSPISP



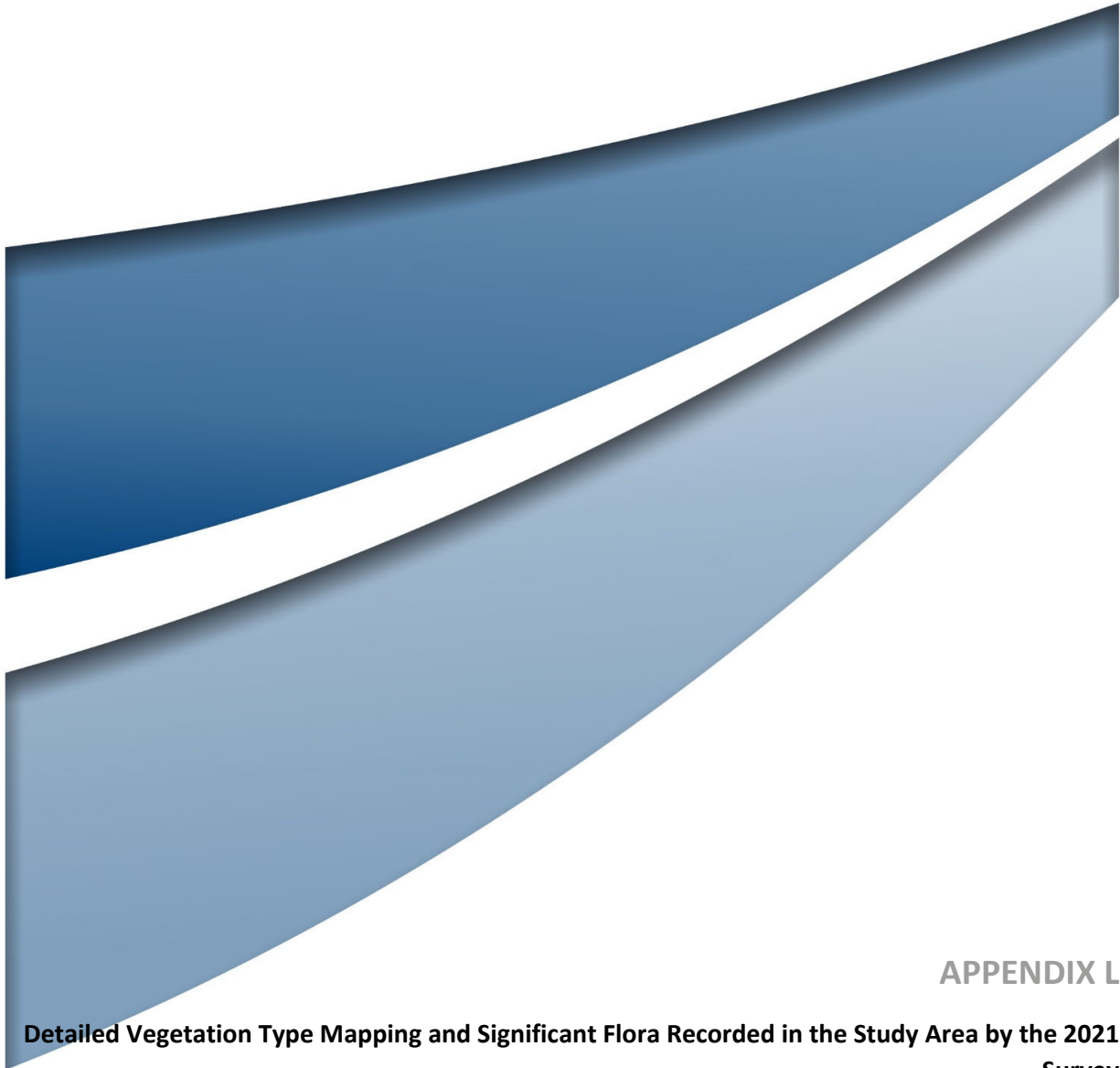
Analysis Code	Taxon
ACACAV	<i>Acacia cavealis</i>
ACALASLA	<i>Acacia lasiocarpa</i> var. <i>lasiocarpa</i>
ACAPUL	<i>Acacia pulchella</i> var. <i>glaberrima</i>
ACASAL	<i>Acacia saligna</i>
ACASCI	<i>Acacia scirpifolia</i>
ACASP.	<i>Acanthocarpus</i> sp. Ajana (C.A. Gardner 8596)
ACTLEU	<i>Actinotus leucocephalus</i>
ALENIT	<i>Alexgeorgea nitens</i>
ALLCAM	<i>Allocasuarina campestris</i>
ALLHUM	<i>Allocasuarina humilis</i>
AMPTUR	<i>Amphipogon turbinatus</i>
ANDHET	<i>Andersonia heterophylla</i>
ANIHUMHU	<i>Anigozanthos humilis</i> subsp. <i>humilis</i>
ARNPRE	<i>Arnocrinum preissii</i>
AUSMAC	<i>Austrostipa macalpinei</i>
BANATT	<i>Banksia attenuata</i>
BANELE	<i>Banksia elegans</i> (P4)
BANHOO	<i>Banksia hookeriana</i>
BANLEP	<i>Banksia leptophylla</i> var. <i>melletica</i>
BANMEN	<i>Banksia menziesii</i>
BEAELE	<i>Beaufortia elegans</i>
CALCOR	<i>Calandrinia corrigioloides</i>
CALFLA	<i>Caladenia flava</i> subsp. <i>flava</i>
CALGLA	<i>Calothamnus glaber</i>
CALHIR	<i>Calothamnus hirsutus</i>
CALHIS	<i>Calectasia hispida</i>
CALPYR	<i>Callitris pyramidalis</i>
CALQUAAN	<i>Calothamnus quadrifidus</i> subsp. <i>angustifolius</i>
CALSAP	<i>Calytrix sapphirina</i>
CALSTR	<i>Calytrix strigosa</i>

Analysis Code	Taxon
CASFLA	<i>Cassytha flava</i>
CASGLABI	<i>Cassytha glabella</i> forma <i>bicallosa</i>
CASPOM	<i>Cassytha pomiformis</i>
CENARI	<i>Centrolepis aristata</i>
CENPIL	<i>Centrolepis pilosa</i>
CHACUR	<i>Chaetospora curvifolia</i>
CHOSIN	<i>Chordifex sinuosus</i>
COMCAL	<i>Comesperma calymega</i>
CONBORBO	<i>Conospermum boreale</i> subsp. <i>boreale</i>
CONBRA	<i>Conospermum brachyphyllum</i>
CONCAN1	<i>Conostylis canteriata</i>
CONCANCA	<i>Conostylis candicans</i> subsp. <i>candicans</i>
CONNEO	<i>Conostylis neocymosa</i>
CONPRE	<i>Conostephium preissii</i>
CONRES	<i>Conostylis resinosa</i>
CORDIC	<i>Corynotheca dichotoma</i>
CRACLO	<i>Crassula closiana</i>
CRACOL	<i>Crassula colorata</i> var. <i>acuminata</i> , <i>Crassula colorata</i> var. <i>colorata</i>
CYAGEM	<i>Cyanicula gemmata</i>
CYARAMAN	<i>Cyanothamnus ramosus</i> subsp. <i>anethifolius</i>
DAMOLI	<i>Dampiera oligophylla</i>
DARSPE	<i>Darwinia speciosa</i>
DAVDIVDI	<i>Daviesia divaricata</i> subsp. <i>divaricata</i>
DAVPOD	<i>Daviesia podophylla</i>
DAVTRI	<i>Daviesia triflora</i>
DESLAT	<i>Desmocladus lateriticus</i>
DESSEM	<i>Desmocladus semiplanus</i>
DRODRU	<i>Drosera drummondii</i>
DROENE	<i>Drosera eneabba</i>
DROERY	<i>Drosera erythrorhiza</i>
DROGLA	<i>Drosera glanduligera</i>
DROHUM	<i>Drosera humilis</i>
DROSP.	<i>Drosera</i> sp.
DROTHY	<i>Drosera thysanosepala</i>
ECDMON	<i>Ecdeiocolea monostachya</i>
ELYBRU	<i>Elythranthera brunonis</i>
EREBEABE	<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>
EREECT	<i>Eremaea ectadioclada</i>
EUCTOD	<i>Eucalyptus todtiana</i>
GNEDRU	<i>Gnephosis drummondii</i>

Analysis Code	Taxon
GOMTOM	<i>Gompholobium tomentosum</i>
GOOCOE	<i>Goodenia coerulea</i>
GUILED	<i>Guichenotia ledifolia</i>
HAKPOL	<i>Hakea polyanthema</i>
HEMSP.	<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3)
HIBACE	<i>Hibbertia acerosa</i>
HIBCRA	<i>Hibbertia crassifolia</i>
HIBHYPHY	<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>
HYADEM	<i>Hyalosperma demissum</i>
HYDCAL	<i>Hydrocotyle callicarpa</i>
HYPANG	<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)
HYPXAN	<i>Hypocalymma xanthopetalum</i>
ISOCUN	<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>
ISOHYP	<i>Isotoma hypocrateriformis</i>
JACFLO	<i>Jacksonia floribunda</i>
JACHAK	<i>Jacksonia hakeoides</i>
JACNUT	<i>Jacksonia nutans</i>
KUNMICPE	<i>Kunzea micrantha</i> subsp. <i>petiolata</i>
LACPLE	<i>Lachnagrostis plebeia</i>
LASERE	<i>Lasiopetalum erectifolium</i>
LAXSEDR	<i>Laxmannia sessiliflora</i> subsp. <i>drummondii</i>
LEPCFS	<i>Lepidosperma</i> cf. <i>scabrum</i>
LEPOLI	<i>Leptospermum oligandrum</i>
LEPPRE	<i>Lepidobolus preissianus</i>
LEPSPI	<i>Leptospermum spinescens</i>
LEUINF	<i>Leucopogon inflexus</i>
LEUSP.	<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)
LEVMUR	<i>Levenhookia murfetii</i>
LEVPUS	<i>Levenhookia pusilla</i>
LEVSTI	<i>Levenhookia stipitata</i>
LOMHAS	<i>Lomandra hastilis</i>
LYGIMB	<i>Lyginia imberbis</i>
LYSPEN	<i>Lysinema pentapetalum</i>
MACAPE	<i>Macarthuria apetala</i>
MELLEU	<i>Melaleuca leuropoma</i>
MELPLA	<i>Melaleuca platycalyx</i>
MELVIMVI	<i>Melaleuca viminea</i> subsp. <i>viminea</i>
MESPSE	<i>Mesomelaena pseudostygia</i>
MILTENTE	<i>Millotia tenuifolia</i> var. <i>tenuifolia</i>
MONBRA	<i>Monotaxis bracteata</i>

Analysis Code	Taxon
NEUALO	<i>Neurachne alopecuroidea</i>
OPEVAG	<i>Opercularia vaginata</i>
PERACI	<i>Persoonia acicularis</i>
PETBRE	<i>Petrophile brevifolia</i>
PETDRU	<i>Petrophile drummondii</i>
PETMAC	<i>Petrophile macrostachya</i>
PHYDIV	<i>Phyllangium divergens</i>
PILFIL	<i>Pileanthus filifolius</i>
PIMANG	<i>Pimelea angustifolia</i>
PIMIMBPI	<i>Pimelea imbricata</i> var. <i>piliger</i>
PODANG	<i>Podotheca angustifolia</i>
PORDRU	<i>Poranthera drummondii</i>
PORMIC	<i>Poranthera microphylla</i>
PTEPAN	<i>Pterochaeta paniculata</i>
PTEVIT	<i>Pterostylis vittata</i>
QUIURV	<i>Quinetia urvillei</i>
SANACU	<i>Santalum acuminatum</i>
SCASP.	<i>Scaevola</i> sp.
SCHGRI	<i>Schoenus griffinianus</i> (P4)
SCHLAT	<i>Schoenus latitans</i>
SCHLAX	<i>Scholtzia laxiflora</i>
SCHNAN	<i>Schoenus nanus</i>
SCHPLE	<i>Schoenus pleiostemoneus</i>
SCHSUB	<i>Schoenus subfascicularis</i>
SILHUM	<i>Siloxerus humifusus</i>
STAPUB	<i>Stackhousia pubescens</i>
STEINT	<i>Stenanthemum intricatum</i>
STENOTNO	<i>Stenanthemum notiale</i> subsp. <i>notiale</i>
STILAT	<i>Stirlingia latifolia</i>
STYBUR	<i>Stylidium burbridgeanum</i>
STYCRO	<i>Stylidium crossocephalum</i>
STYKAL	<i>Stylidium kalbarriense</i>
STYPON	<i>Stylidium ponticulus</i>
STYPUR	<i>Stylidium purpureum</i>
STYREP	<i>Stylidium repens</i>
STYXER	<i>Styphelia xerophylla</i>
SYNSPISP	<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>
THYMAN	<i>Thysanotus manglesianus</i>
THYPAT	<i>Thysanotus patersonii</i>
THYTHY	<i>Thysanotus thyrsoideus</i>

Analysis Code	Taxon
TRAPIL	<i>Trachymene pilosa</i>
TRIBRU	<i>Tripterococcus brunonis</i>
VERDEN	<i>Verticordia densiflora</i>
VERDENCE	<i>Verticordia densiflora</i> var. <i>cespitosa</i>
VERGRA	<i>Verticordia grandis</i>
VEROVA	<i>Verticordia ovalifolia</i>
WAHPRE	<i>Wahlenbergia preissii</i>
XANHUE	<i>Xanthosia huegelii</i>
XANSP.	<i>Xanthorrhoea</i> sp.



APPENDIX L

Detailed Vegetation Type Mapping and Significant Flora Recorded in the Study Area by the 2021 Survey



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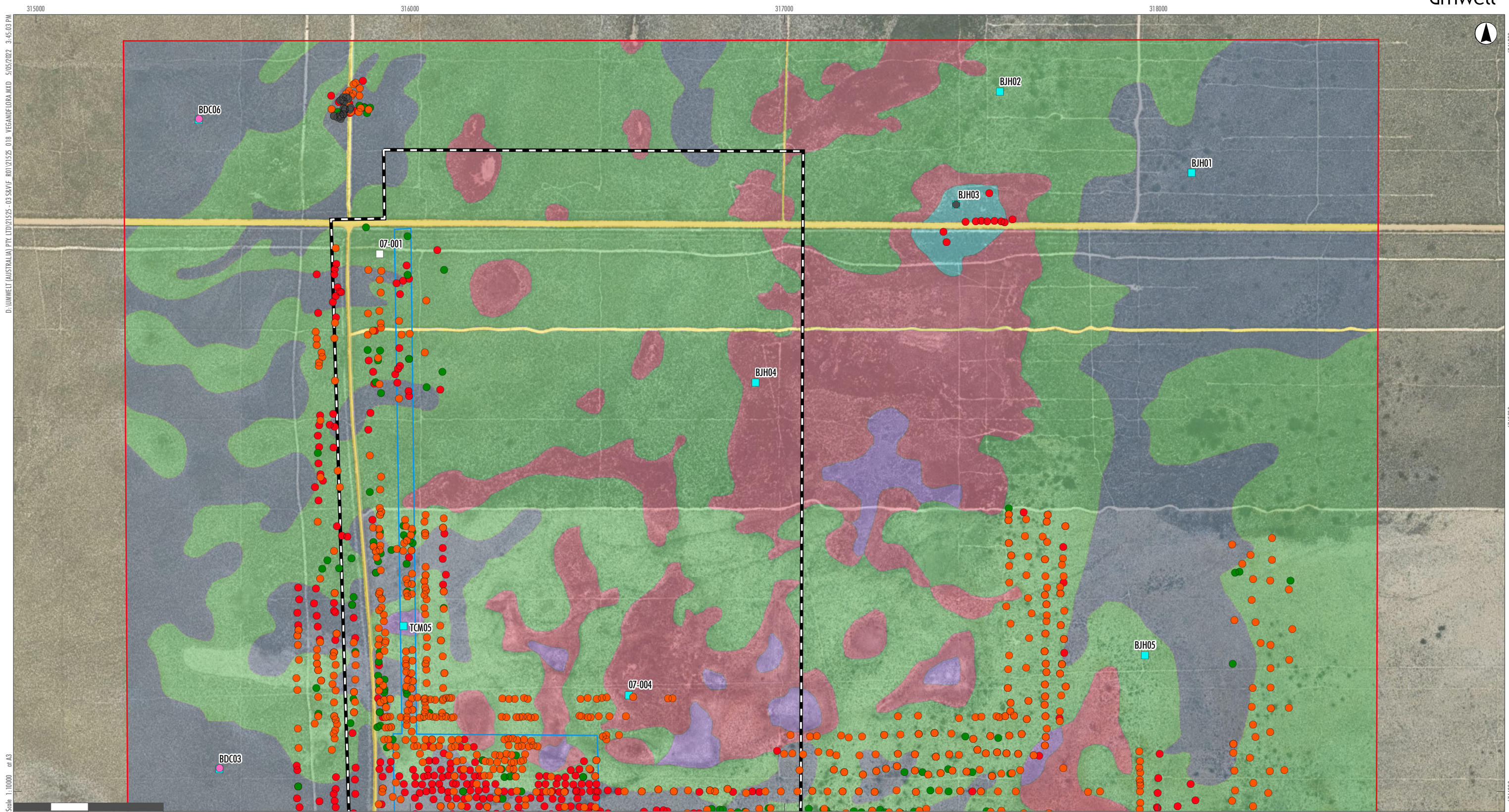
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GDA2020 MGA Zone 50



Legend

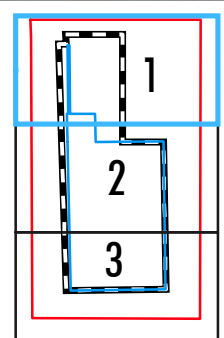
- Study Area
- Development Envelope
- Development Footprint
- Relevé
- Quadrat

Significant Flora (Umwelt 2022)

- *Banksia elegans* (P4)
- *Hemiandra* sp. Eneabba (H. Demarz 3687) (P3)
- *Scaevola* sp. (Potentially undescribed)
- *Schoenus griffinianus* (P4)
- *Stawellia dimorphantha* (P4)

Vegetation Type

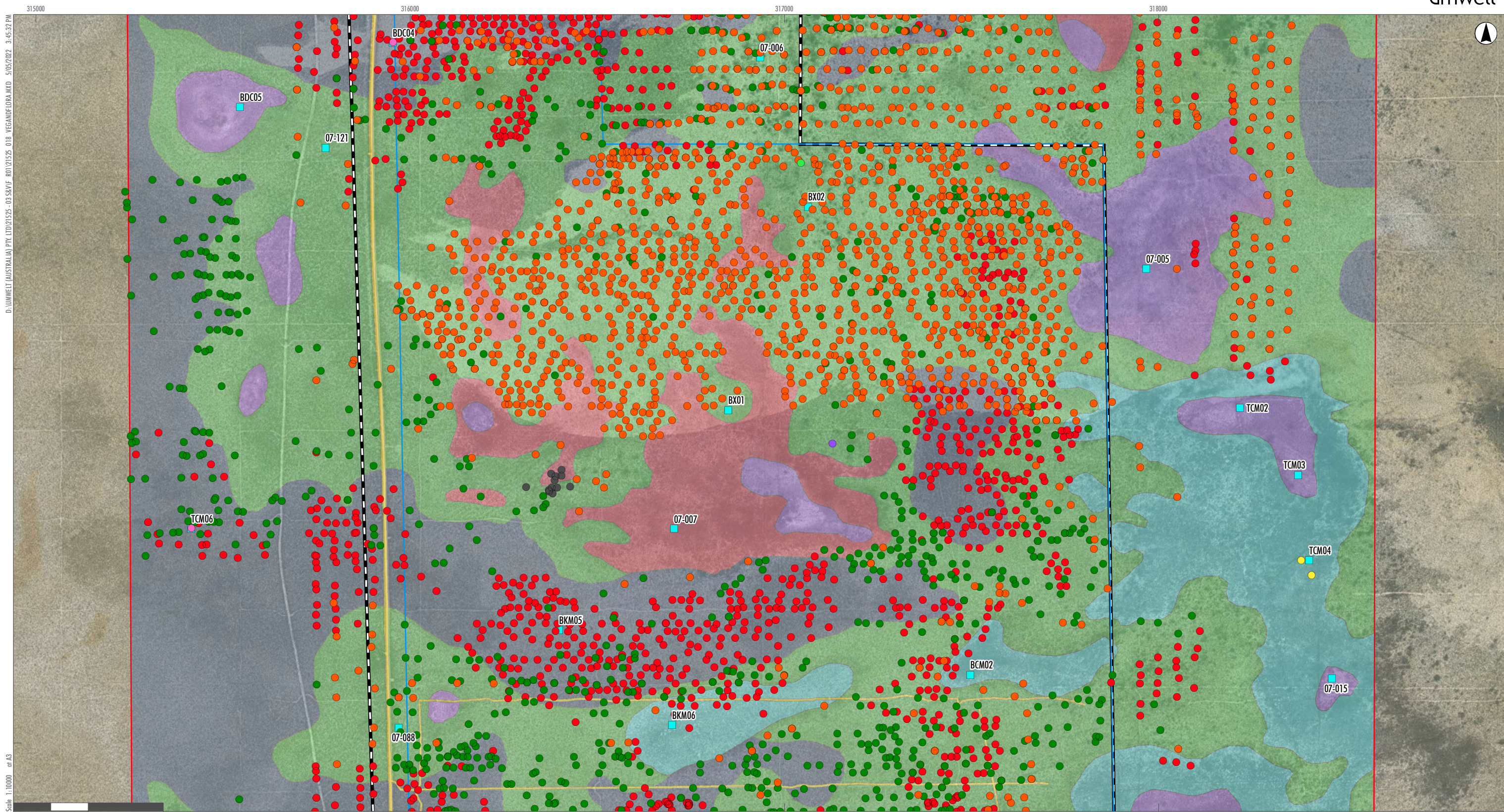
- 1 Mid sparse to open shrubland of *Acacia scirpifolia* over low mixed shrubland dominated by *Calothamnus hirsutus* and *C. quadrifidus* subsp. *angustifolius* over low sparse forbland of mixed species including *Drosera erythrorhiza*, *Schoenus nanus* and *Stylidium burbridgeanum* on lower slopes and flats on grey sandy clay.
- 2 Tall open shrubland to shrubland of *Acacia scirpifolia* over mid sparse to open shrubland dominated by *Allocasuarina campestris*, *A. humilis* and *Banksia attenuata* over low sparse shrubland dominated by *Jacksonia hakeoides*, *Melaleuca leuropoma* and *Verticordia densiflora* var. *cespitosa* over low sparse forbland / sedgeland of mixed species including *Centrolepis aristata*, *Levenhookia stipitata*, *Schoenus nanus* and *Trachymene pilosa* on flats and open depressions on grey sandy clay.
- 3 Low shrubland dominated by *Banksia leptophylla* var. *melletica*, *Calothamnus hirsutus*, *Kunzea micrantha* subsp. *petiolata* and *Verticordia densiflora* var. *cespitosa* over mixed sparse forbland on closed depressions and flats on grey sandy clay or light clay sometimes with limestone stones.
- 4 Low open woodland of *Banksia attenuata* and *B. menziesii* over low open shrubland dominated by *Beaufortia elegans*, *Eremaea beaufortoides* var. *beaufortoides*, *Melaleuca leuropoma* and *Scholtzia laxiflora* over low sparse sedgeland of *Alexgeorgea nitens* and *Lyginia imberbis* on undulating plains on white or grey sand.
- 5 Low open woodland of *Banksia attenuata* and *B. menziesii* over mid sparse to open shrubland dominated by *Banksia hookeriana* and *Conospermum boreale* subsp. *boreale* over low open shrubland dominated by *Daviesia divaricata* subsp. *divaricata*, *Eremaea beaufortoides* var. *beaufortoides*, *Melaleuca leuropoma* and *Scholtzia laxiflora* over low sparse sedgeland dominated by *Lepidobolus preissianus* and *Mesomelaena pseudostygia* on undulating plains and crests on white, brown or yellow sand.
- C Cleared



Sheet 1

APPENDIX L

Vegetation Type Mapping and Significant Flora



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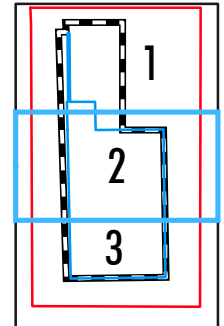
GDA2020 MGA Zone 50

Legend

- Study Area
 - Development Envelope
 - Development Footprint
 - Releve
 - Quadrat
- Significant Flora (Umwelt 2022)**
- *Banksia elegans* (P4)
 - *Comesperma griffinii* (P2)
 - *Comesperma rhadinocarpum* (P3)
 - *Hemiandra* sp. Eneabba (H. Demarz 3687) (P3)
 - *Persoonia rudis* (P3)
 - *Scaevola* sp. (Potentially undescribed)
 - *Schoenus griffinianus* (P4)
 - *Stawellia dimorphantha* (P4)

Vegetation Type

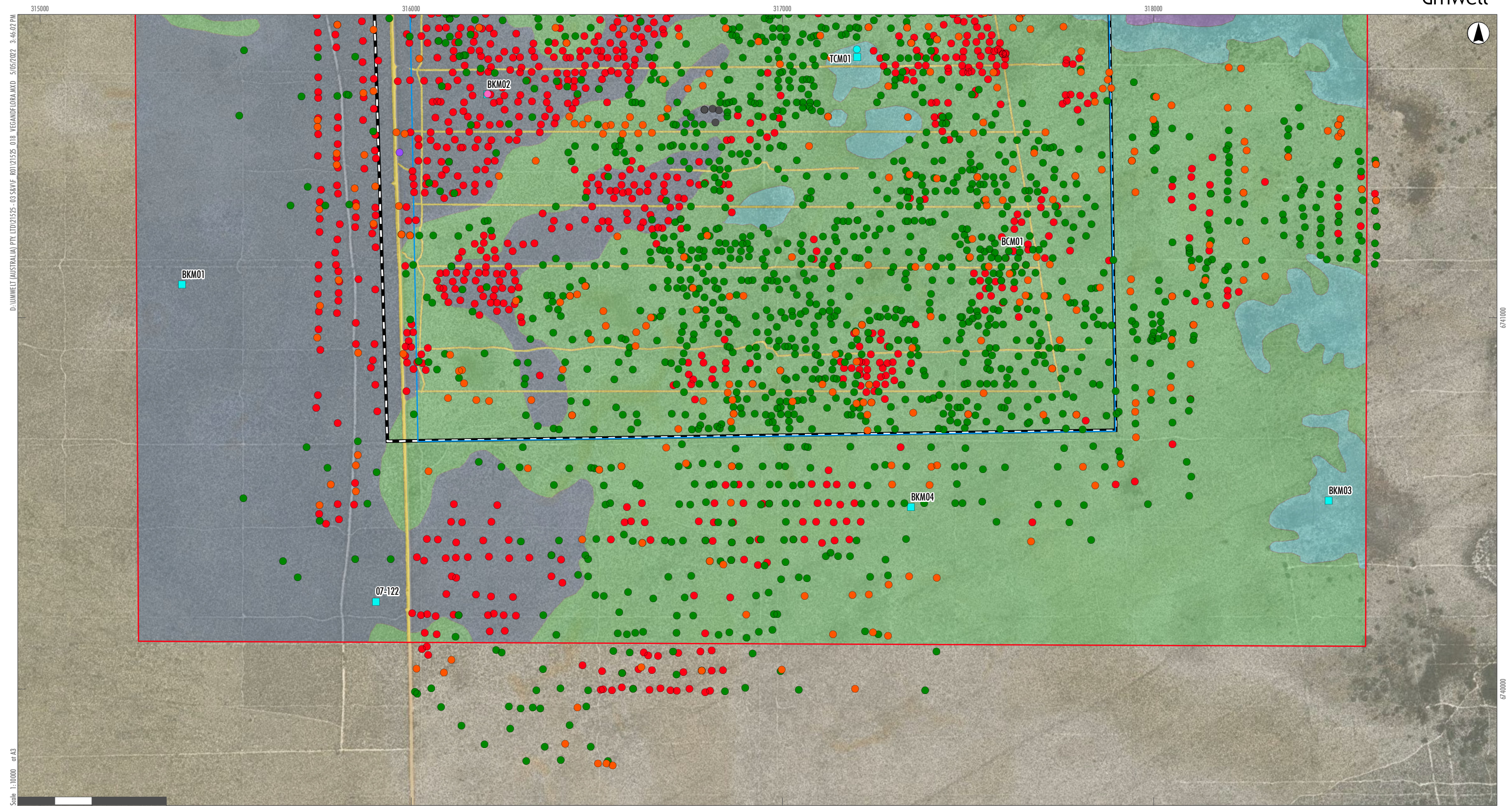
- 1 Mid sparse to open shrubland of *Acacia scirpifolia* over low mixed shrubland dominated by *Calothamnus hirsutus* and *C. quadrifidus* subsp. *angustifolius* over low sparse forblnd of mixed species including *Drosera erythrorhiza*, *Schoenus nanus* and *Stylidium burbridgeanum* on lower slopes and flats on grey sandy clay.
- 2 Tall open shrubland to shrubland of *Acacia scirpifolia* over mid sparse to open shrubland dominated by *Allocasuarina campestris*, *A. humilis* and *Banksia attenuata* over low sparse shrubland dominated by *Jacksonia hakeoides*, *Melaleuca leuropoma* and *Verticordia densiflora* var. *cespitosa* over low sparse forblnd / sedgeland of mixed species including *Centrolepis aristata*, *Levenhookia stipitata*, *Schoenus nanus* and *Trachymene pilosa* on flats and open depressions on grey sandy clay.
- 3 Low shrubland dominated by *Banksia leptophylla* var. *mellatica*, *Calothamnus hirsutus*, *Kunzea micrantha* subsp. *petiolata* and *Verticordia densiflora* var. *cespitosa* over mixed sparse forblnd on closed depressions and flats on grey sandy clay or light clay sometimes with limestone stones.
- 4 Low open woodland of *Banksia attenuata* and *B. menziesii* over low open shrubland dominated by *Beaufortia elegans*, *Eremaea beaufortoides* var. *beaufortoides*, *Melaleuca leuropoma* and *Scholtzia laxiflora* over low sparse sedgeland of *Alexgeorgea nitens* and *Lyginia imberbis* on undulating plains on white or grey sand.
- 5 Low open woodland of *Banksia attenuata* and *B. menziesii* over mid sparse to open shrubland dominated by *Banksia hookeriana* and *Conospermum boreale* subsp. *boreale* over low open shrubland dominated by *Daviesia divaricata* subsp. *divaricata*, *Eremaea beaufortoides* var. *beaufortoides*, *Melaleuca leuropoma* and *Scholtzia laxiflora* over low sparse sedgeland dominated by *Lepidobolus preissianus* and *Mesomelaena pseudostygia* on undulating plains and crests on white, brown or yellow sand.
- C Cleared



Sheet 2

APPENDIX L

Vegetation Type Mapping and Significant Flora



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Scale 1:10000 at A3

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GDA2020 MGA Zone 50

Legend

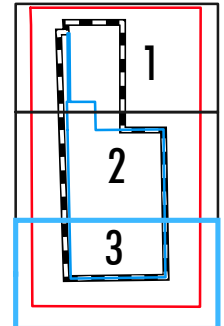
- Study Area
- Development Envelope
- Development Footprint
- Revele
- Quadrat

Significant Flora (Umwelt 2022)

- *Banksia elegans* (P4)
- *Centrolepis milleri* (P3)
- *Hemiantra* sp. Eneabba (H. Demarz 3687) (P3)
- *Persoonia rudis* (P3)
- *Scaevola* sp. (Potentially undescribed)
- *Schoenus griffinianus* (P4)
- *Stawellia dimorphantha* (P4)

Vegetation Type

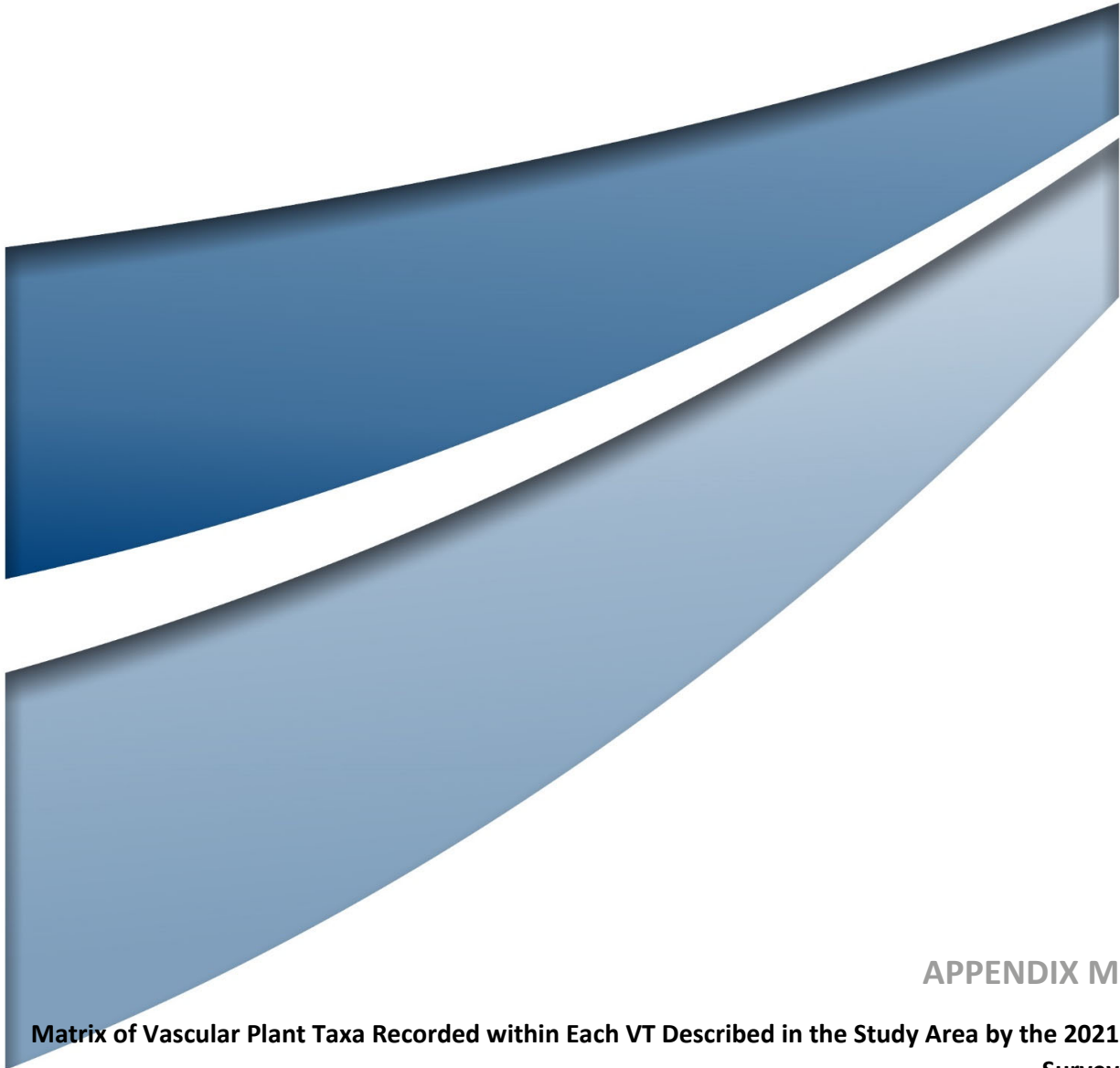
- 1 Mid sparse to open shrubland of *Acacia scirpifolia* over low mixed shrubland dominated by *Calothamnus hirsutus* and *C. quadrifidus* subsp. *angustifolius* over low sparse forbland of mixed species including *Drosera erythrorhiza*, *Schoenus nanus* and *Stylidium burbridgeanum* on lower slopes and flats on grey sandy clay.
- 2 Tall open shrubland to shrubland of *Acacia scirpifolia* over mid sparse to open shrubland dominated by *Allocasuarina campestris*, *A. humilis* and *Banksia attenuata* over low sparse shrubland dominated by *Jacksonia hakeoides*, *Melaleuca leuropoma* and *Verticordia densiflora* var. *cespitosa* over low sparse forbland / sedgeland of mixed species including *Centrolepis aristata*, *Levenhookia stipitata*, *Schoenus nanus* and *Trachymene pilosa* on flats and open depressions on grey sandy clay.
- 3 Low shrubland dominated by *Banksia leptophylla* var. *mellatica*, *Calothamnus hirsutus*, *Kunzea micrantha* subsp. *petiolata* and *Verticordia densiflora* var. *cespitosa* over mixed sparse forbland on closed depressions and flats on grey sandy clay or light clay sometimes with limestone stones.
- 4 Low open woodland of *Banksia attenuata* and *B. menziesii* over low open shrubland dominated by *Beaufortia elegans*, *Eremaea beaufortoides* var. *beaufortoides*, *Melaleuca leuropoma* and *Scholtzia laxiflora* over low sparse sedgeland of *Alexgeorgea nitens* and *Lyginia imberbis* on undulating plains on white or grey sand.
- 5 Low open woodland of *Banksia attenuata* and *B. menziesii* over mid sparse to open shrubland dominated by *Banksia hookeriana* and *Conospermum boreale* subsp. *boreale* over low open shrubland dominated by *Daviesia divaricata* subsp. *divaricata*, *Eremaea beaufortoides* var. *beaufortoides*, *Melaleuca leuropoma* and *Scholtzia laxiflora* over low sparse sedgeland dominated by *Lepidobolus preissianus* and *Mesomelaena pseudostygia* on undulating plains and crests on white, brown or yellow sand.
- C Cleared



Sheet 3

APPENDIX L

Vegetation Type Mapping and Significant Flora



APPENDIX M

Matrix of Vascular Plant Taxa Recorded within Each VT Described in the Study Area by the 2021 Survey

Taxon	Vegetation Type				
	1	2	3	4	5
<i>Acacia cavealis</i>		X		X	X
<i>Acacia lasiocarpa</i> var. <i>lasiocarpa</i>	X		X		X
<i>Acacia pulchella</i> var. <i>glaberrima</i>			X	X	X
<i>Acacia saligna</i>	X		X		
<i>Acacia scirpifolia</i>	X	X	X	X	
<i>Acanthocarpus</i> sp. Ajana (C.A. Gardner 8596)					X
<i>Actinotus leucocephalus</i>		X	X		
* <i>Aira cupaniana</i>		X			
<i>Alexgeorgea nitens</i>		X	X	X	X
<i>Allocasuarina campestris</i>	X	X	X		
<i>Allocasuarina humilis</i>		X	X	X	
<i>Allocasuarina lehmanniana</i> subsp. <i>lehmanniana</i>			X		
<i>Amphipogon turbinatus</i>				X	X
<i>Andersonia heterophylla</i>				X	
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>		X		X	X
<i>Anigozanthos pulcherrimus</i>				X	
* <i>Arctotheca calendula</i>		X			
<i>Arnocrinum preissii</i>				X	X
<i>Austrostipa compressa</i>		X			
<i>Austrostipa macalpinei</i>		X		X	
<i>Banksia attenuata</i>	X	X		X	X
<i>Banksia dallanneyi</i> subsp. <i>media</i>					X
<i>Banksia elegans</i> (P4)		X		X	X
<i>Banksia hookeriana</i>				X	X
<i>Banksia leptophylla</i> var. <i>melletica</i>	X		X	X	
<i>Banksia menziesii</i>				X	X
<i>Banksia shuttleworthiana</i>					X
<i>Beaufortia elegans</i>	X	X	X	X	X
<i>Blennospora drummondii</i>	X				
<i>Bossiaea eriocarpa</i>				X	
<i>Burchardia congesta</i>					X
<i>Callitris arenaria</i>				X	
<i>Calandrinia corrigioloides</i>		X		X	
<i>Caladenia flava</i> subsp. <i>flava</i>		X		X	
<i>Calothamnus glaber</i>					X
<i>Calothamnus hirsutus</i>	X	X	X		
<i>Calectasia hispida</i>				X	X
<i>Calandrinia liniflora</i>		X			
<i>Callitris pyramidalis</i>	X		X	X	

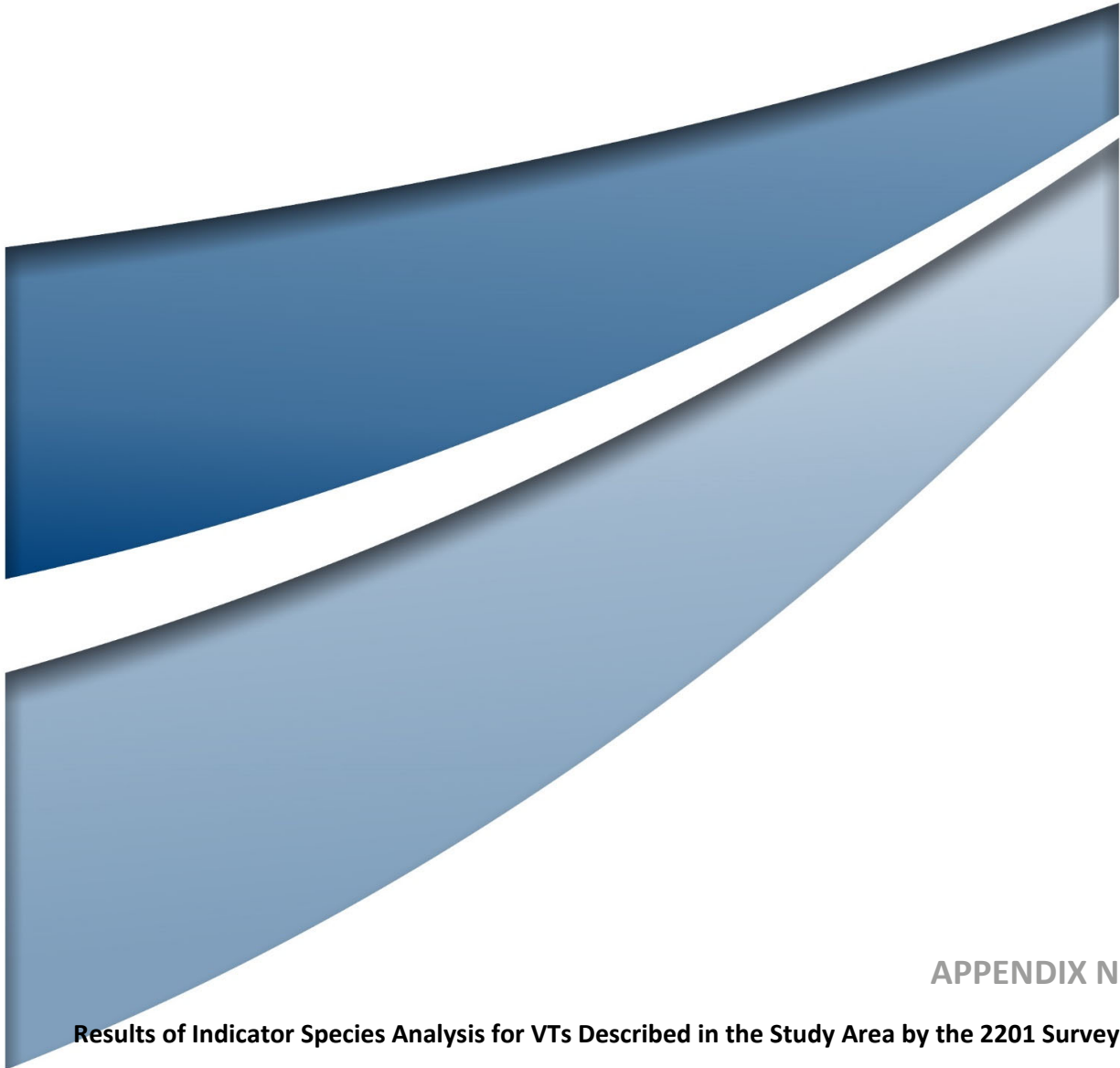
Taxon	Vegetation Type				
	1	2	3	4	5
<i>Calothamnus quadrifidus</i> subsp. <i>angustifolius</i>	X	X	X		
<i>Calytrix sapphirina</i>				X	X
<i>Calytrix strigosa</i>					X
<i>Cassytha aurea</i> var. <i>hirta</i>		X			
<i>Cassytha flava</i>		X	X	X	X
<i>Cassytha glabella</i> forma <i>bicallosa</i>		X		X	X
<i>Cassytha pomiformis</i>				X	X
<i>Centrolepis aristata</i>		X			
<i>Centrolepis pilosa</i>		X		X	
<i>Centrolepis polygyna</i>		X			
<i>Chaetospora curvifolia</i>				X	X
<i>Chordifex sinuosus</i>				X	X
<i>Comesperma calymega</i>		X		X	X
<i>Comesperma griffinii</i> (P2)		X			
<i>Conospermum boreale</i> subsp. <i>boreale</i>		X		X	X
<i>Conospermum brachyphyllum</i>				X	
<i>Conostylis canteriata</i>				X	
<i>Conostylis candicans</i> subsp. <i>candicans</i>	X	X		X	X
<i>Conostylis neocymosa</i>				X	X
<i>Conostephium preissii</i>		X	X	X	
<i>Conostylis resinosa</i>					X
<i>Corynotheca dichotoma</i>					X
<i>Corynotheca micrantha</i>				X	
<i>Crassula closiana</i>	X	X			
<i>Crassula colorata</i> var. <i>acuminata</i> , <i>Crassula colorata</i> var. <i>colorata</i>	X	X		X	
<i>Cyanicula gemmata</i>	X	X	X		
<i>Cyanothamnus ramosus</i> subsp. <i>anethifolius</i>	X			X	X
<i>Dampiera oligophylla</i>				X	X
<i>Darwinia speciosa</i>				X	X
<i>Daviesia divaricata</i> subsp. <i>divaricata</i>				X	X
<i>Daviesia nudiflora</i> subsp. <i>hirtella</i>					X
<i>Daviesia podophylla</i>	X		X	X	
<i>Daviesia triflora</i>				X	X
<i>Desmocladius lateriticus</i>	X				X
<i>Desmocladius semiplanus</i>				X	X
<i>Drosera drummondii</i>		X		X	X
<i>Drosera eneabba</i>				X	X
<i>Drosera erythrorhiza</i>	X	X	X	X	X
<i>Drosera glanduligera</i>	X	X			

Taxon	Vegetation Type				
	1	2	3	4	5
<i>Drosera humilis</i>	X	X		X	X
<i>Drosera magna</i>				X	
<i>Drosera thysanosepala</i>				X	X
<i>Ecdeiocolea monostachya</i>					X
<i>Elythranthera brunonis</i>	X	X	X		X
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i>	X	X	X	X	X
<i>Eremaea ectadioclada</i>		X		X	X
<i>Eremaea violacea</i> subsp. <i>violacea</i>					X
<i>Eucalyptus todtiana</i>				X	
<i>Gahnia trifida</i>			X		
<i>Gnephosis drummondii</i>		X			
<i>Gompholobium tomentosum</i>		X	X	X	X
<i>Gonocarpus nodulosus</i>		X			
<i>Goodenia coerulea</i>					X
<i>Goodenia pulchella</i> subsp. Coastal Plain A (M. Hislop 634)			X		
<i>Goodenia reinwardtii</i>				X	
<i>Grevillea eriostachya</i>					X
<i>Grevillea leucopteris</i>				X	
<i>Guichenotia ledifolia</i>	X	X			
<i>Gyrostemon subnudus</i>	X				
<i>Haemodorum spicatum</i>				X	
<i>Hakea candolleana</i>					X
<i>Hakea costata</i>			X		
<i>Hakea polyanthema</i>			X	X	X
<i>Hakea prostrata</i>			X		
<i>Hakea psilorrhyncha</i>				X	
<i>Hemiandra</i> sp. <i>Eneabba</i> (H. Demarz 3687) (P3)				X	X
<i>Hibbertia acerosa</i>	X		X	X	
<i>Hibbertia crassifolia</i>				X	X
<i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>				X	X
<i>Hibbertia subvaginata</i>			X		
<i>Homalosciadium homalocarpum</i>		X			
<i>Hyalosperma cotula</i>	X				
<i>Hyalosperma demissum</i>	X	X			
<i>Hydrocotyle callicarpa</i>	X	X			
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)			X		
* <i>Hypochaeris glabra</i>	X	X	X		X
<i>Hypocalymma xanthopetalum</i>				X	
<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>				X	X

Taxon	Vegetation Type				
	1	2	3	4	5
<i>Isotoma hypocrateriformis</i>		X	X		
<i>Isolepis marginata</i>				X	
<i>Jacksonia floribunda</i>				X	
<i>Jacksonia hakeoides</i>	X	X	X	X	X
<i>Jacksonia nutans</i>				X	X
<i>Johnsonia pubescens</i> subsp. <i>pubescens</i>				X	
<i>Kunzea micrantha</i> subsp. <i>petiolata</i>			X		
<i>Lachnagrostis plebeia</i>		X			
<i>Lasiopetalum erectifolium</i>	X				
<i>Laxmannia ramosa</i>				X	
<i>Laxmannia sessiliflora</i> subsp. <i>drummondii</i>				X	X
<i>Lepidosperma calcicola</i>			X		
<i>Lepidosperma</i> cf. <i>scabrum</i>	X	X	X	X	
<i>Leporella fimbriata</i>				X	
<i>Leptospermum oligandrum</i>				X	X
<i>Lepidobolus preissianus</i>					X
<i>Leptospermum spinescens</i>					X
<i>Leucopogon inflexus</i>		X	X	X	X
<i>Leucopogon</i> sp. Northern ciliate (R. Davis 3393)				X	X
<i>Levenhookia murfetii</i>	X	X		X	
<i>Levenhookia pusilla</i>		X			
<i>Levenhookia stipitata</i>		X	X		
<i>Lobelia cleistogamoides</i>		X			
<i>Lomandra caespitosa</i>					X
<i>Lomandra hastilis</i>			X	X	
<i>Lyginia imberbis</i>				X	X
<i>Lysinema pentapetalum</i>				X	X
<i>Macarthuria apetala</i>				X	
<i>Macarthuria australis</i>					X
<i>Macrozamia fraseri</i>				X	
<i>Melaleuca huegelii</i> subsp. <i>huegelii</i>	X				
<i>Melaleuca leuropoma</i>	X	X	X	X	X
<i>Melaleuca platycalyx</i>	X		X		
<i>Melaleuca viminea</i> subsp. <i>viminea</i>			X		
<i>Mesomelaena pseudostygia</i>		X		X	X
<i>Millotia tenuifolia</i> var. <i>tenuifolia</i>	X	X			
<i>Monotaxis bracteata</i>					X
<i>Neurachne alopecuroidea</i>	X	X	X	X	X
<i>Opercularia vaginata</i>	X	X	X	X	X

Taxon	Vegetation Type				
	1	2	3	4	5
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>				X	
<i>Persoonia acicularis</i>					X
<i>Petrophile brevifolia</i>	X				X
<i>Petrophile drummondii</i>	X		X	X	
<i>Petrophile macrostachya</i>		X		X	X
<i>Pheladenia deformis</i>		X			
<i>Phyllangium divergens</i>				X	X
<i>Pileanthus filifolius</i>				X	X
<i>Pimelea angustifolia</i>				X	X
<i>Pimelea imbricata</i> var. <i>piligera</i>		X	X		
<i>Podotheca angustifolia</i>	X	X		X	
<i>Podotheca gnaphalioides</i>		X			
<i>Poranthera drummondii</i>					X
<i>Poranthera microphylla</i>	X	X			X
<i>Pterostylis</i> sp.				X	
<i>Pterochaeta paniculata</i>	X	X			
<i>Pterostylis vittata</i>	X	X			
<i>Quinetia urvillei</i>	X		X		
<i>Santalum acuminatum</i>			X		
<i>Scaevola canescens</i>					X
<i>Scaevola phlebopetala</i>				X	
<i>Scaevola sericophylla</i>	X				
<i>Scaevola</i> sp.					X
<i>Schoenus griffinianus</i> (P4)				X	X
<i>Schoenus latitans</i>					X
<i>Scholtzia laxiflora</i>		X		X	X
<i>Schoenus nanus</i>	X	X		X	
<i>Schoenus pleiostemoneus</i>				X	X
<i>Schoenus subfascicularis</i>	X		X		
<i>Siloxerus humifusus</i>		X	X		
<i>Stawellia dimorphantha</i> (P4)		X			
<i>Stackhousia pubescens</i>	X		X		
<i>Stenanthemum intricatum</i>	X				X
<i>Stenanthemum notiale</i> subsp. <i>notiale</i>				X	X
<i>Stirlingia latifolia</i>		X		X	X
<i>Stylidium burbridgeanum</i>	X	X	X		
<i>Stylidium crosscephalum</i>				X	X
<i>Stylidium kalbarriense</i>				X	X
<i>Styphelia microdonta</i>					X

Taxon	Vegetation Type				
	1	2	3	4	5
<i>Stylidium ponticulus</i>					X
<i>Stylidium purpureum</i>				X	X
<i>Stylidium repens</i>				X	X
<i>Styphelia xerophylla</i>				X	X
<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>					X
<i>Thysanotus manglesianus</i>		X		X	
<i>Thysanotus patersonii</i>		X			X
<i>Thysanotus sparteus</i>					X
<i>Thysanotus thyrsoides</i>			X	X	X
<i>Trachymene pilosa</i>	X	X		X	
<i>Tripterococcus brunonis</i>		X	X	X	
* <i>Ursinia anthemoides</i>		X		X	
<i>Verticordia densiflora</i>			X	X	X
<i>Verticordia densiflora</i> var. <i>cespitosa</i>	X	X	X	X	X
<i>Verticordia grandis</i>				X	X
<i>Verticordia ovalifolia</i>				X	
<i>Wahlenbergia preissii</i>		X	X	X	
<i>Xanthosia huegelii</i>				X	X
<i>Xanthorrhoea</i> sp.			X		
<i>Xylomelum angustifolium</i>				X	



APPENDIX N

Results of Indicator Species Analysis for VTs Described in the Study Area by the 2201 Survey

Note: Blue shading denotes the highest INDVAL values per taxon and VT. INDVAL values are only shown for taxa that were significant at $p < 0.05$.

p values are indicated by:

* = $p < 0.05$

** = $p < 0.01$

*** = $p < 0.001$.

Taxon	INDVAL Value (%)				
	VT 1	VT 2	VT 3	VT 4	VT 5
<i>Acacia scirpifolia</i> *	44	44	1	1	0
<i>Calothamnus quadrifidus</i> subsp. <i>angustifolius</i> **	60	7	7	0	0
<i>Guichenotia ledifolia</i> *	53	3	0	0	0
<i>Lasiopetalum erectifolium</i> **	67	0	0	0	0
<i>Petrophile brevifolia</i> ***	90	0	0	0	1
<i>Schoenus nanus</i> *	51	36	0	1	0
<i>Austrostipa macalpinei</i> ***	0	82	0	4	0
<i>Centrolepis aristata</i> ***	0	67	0	0	0
<i>Hydrocotyle callicarpa</i> *	11	44	0	0	0
<i>Levenhookia stipitata</i> **	0	53	3	0	0
<i>Trachymene pilosa</i> *	28	43	0	1	0
<i>Banksia leptophylla</i> var. <i>melletica</i> **	25	0	56	1	0
<i>Hibbertia acerosa</i> **	25	0	56	1	0
<i>Hypocalymma angustifolium</i> subsp. Swan Coastal Plain (G.J. Keighery 16777)*	0	0	50	0	0
<i>Kunzea micrantha</i> subsp. <i>petiolata</i> ***	0	0	100	0	0
<i>Xanthorrhoea</i> sp.*	0	0	50	0	0
<i>Alexgeorgea nitens</i> *	0	5	1	38	22
<i>Banksia attenuata</i> **	4	22	0	32	32
<i>Calectasia hispida</i> **	0	0	0	57	2
<i>Chaetospora curvifolia</i> ***	0	0	0	59	15
<i>Drosera eneabba</i> **	0	0	0	49	16
<i>Eremaea beaufortioides</i> var. <i>beaufortioides</i> **	3	17	17	25	25
<i>Eremaea ectadioclada</i> *	0	3	0	47	1
<i>Hemiandra</i> sp. Eneabba (H. Demarz 3687) (P3)*	0	0	0	40	6
<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i> *	0	0	0	40	18
<i>Leucopogon inflexus</i> ***	0	1	11	43	19
<i>Lyginia imberbis</i> ***	0	0	0	53	42
<i>Stirlingia latifolia</i> *	0	8	0	45	4
<i>Stylidium crossocephalum</i> ***	0	0	0	51	29
<i>Styphelia xerophylla</i> ***	0	0	0	65	9

Taxon	INDVAL Value (%)				
	VT 1	VT 2	VT 3	VT 4	VT 5
<i>Verticordia ovalifolia</i> **	0	0	0	67	0
<i>Acanthocarpus</i> sp. Ajana (C.A. Gardner 8596)**	0	0	0	0	67
<i>Arnocrinum preissii</i> *	0	0	0	6	50
<i>Banksia elegans</i> (P4)*	0	9	0	4	36
<i>Banksia hookeriana</i> **	0	0	0	2	57
<i>Calytrix strigosa</i> *	0	0	0	0	44
<i>Conospermum boreale</i> subsp. <i>boreale</i> ***	0	7	0	3	64
<i>Conostylis neocymosa</i> *	0	0	0	6	40
<i>Conostylis resinosa</i> *	0	0	0	0	44
<i>Daviesia divaricata</i> subsp. <i>divaricata</i> ***	0	0	0	4	82
<i>Goodenia coerulea</i> *	0	0	0	0	44
<i>Hibbertia crassifolia</i> *	0	0	0	18	40
<i>Laxmannia sessiliflora</i> subsp. <i>drummondii</i> *	0	0	0	6	50
<i>Lepidobolus preissianus</i> **	0	0	0	0	67
<i>Leptospermum spinescens</i> *	0	0	0	0	44
<i>Lysinema pentapetalum</i> *	0	0	0	2	46
<i>Mesomelaena pseudostygia</i> ***	0	2	0	24	55
<i>Persoonia acicularis</i> ***	0	0	0	0	89
<i>Pileanthus filifolius</i> ***	0	0	0	4	82
<i>Pimelea angustifolia</i> *	0	0	0	12	35
<i>Scaevola</i> sp. (potentially undescribed)**	0	0	0	0	56
<i>Schoenus pleiostemoneus</i> ***	0	0	0	1	68
<i>Stenanthemum notiale</i> subsp. <i>notiale</i> *	0	0	0	6	40
<i>Stylidium repens</i> ***	0	0	0	27	60
<i>Verticordia grandis</i> ***	0	0	0	9	65

