

Department for Environment and Heritage

West Region



Regional Species Conservation Assessment Project Phase 1: Regional Species Status Assessments November 2009



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Cover Photographs: Species occurring within the West Region: Sand Goanna; Common Bronzewing, Southern Right Whales, White Paper Daisy, Carpet Python, Native Pigface, Zebra Finch, Sturt's Desert Rose, Central Netted Dragon, *Solanum* spp., Black Footed Rock Wallaby, Pied Butcherbird (juvenile), Barking Gecko, *Ptilopus* spp., Sooty Oystercatcher, Major Mitchell's Cockatoo, Australian Sea-lion, *Ptilopus* spp. – photos: Sharon Gillam.

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Executive Summary

The Regional Species Conservation Assessment Project, Phase 1 was conducted for the DEH West Region between September 2008 and August 2009.

The assessment process was completed, using:

- quantitative data obtained from the DEH Biological Database of SA, and
- qualitative data and information gathered from panels of experts during workshops.

Outcomes of the assessment process include:

- A conservation status and population trend assigned to all native fauna and flora species occurring within each IBRA subregion and IMCRA region within the defined project area, using IUCN categories and criteria;
- The assessment of 513 native vertebrate fauna; and
- 1900 native vascular plant species.

Assessments at the regional scale provide a range of valuable information, including:

- Documented regional benchmarks for area of occupancy, population size estimates and population trends on a species by species basis;
- Identification of significant knowledge gaps where data are limited;
- A significantly improved basis for assessing conservation priorities and to address targets within *No Species Loss: A Nature Conservation Strategy for South Australia 2007 – 2017* and regional Natural Resource Management Plans, that focus on assessing the status of biodiversity at the regional level.

The project facilitates a systematic and standardised approach to the setting of conservation and recovery targets within any region. Conducting detailed status assessments at the regional level will:

- Enhance ownership, awareness and clarity with regard to regional priority setting for threatened species;
- Result in better decision making capacity when conducting state-wide status reviews (region-up approach);
- Result in an improvement in the quality (through record validation) and quantity (through inclusion of significant old/new data) of records within the biological databases of SA.;
- Vastly improve DEH's capacity to effectively deliver the *No Species Loss* strategy at a state level; and
- Provide a benchmark against which the success of future management strategies (and the impacts of trends such as climate change) can be evaluated.

Across the West Region, 12.5% (13% fauna, 12% flora) of all species were considered threatened (that is, Vulnerable, Endangered or Critically Endangered). If species classed as "Rare" and "Near Threatened" are included in the analysis, then the percentage of "species at risk" rises to 70% (69% fauna, 71% flora). An examination of the spatial distribution of threatened species indicated the existence of "threatened species hotspots". Obvious areas of significance occur on the lower half of Eyre Peninsula, where a combination of diverse soil types, vegetation types and land forms in close proximity to each other, together with higher rainfall, have given rise to rich and varied landscape systems. The majority of this area has, however, been cleared for cereal cropping and livestock grazing, leaving only patches of remnant habitat. The combination of high species diversity and high levels of land clearance have placed many species at risk. Whilst there are large portions of protected areas (e.g. Lincoln NP, Coffin Bay NP, Uley Basin), the main threatened species hotspots are centred on areas where relatively small segments of remnant habitat remain, e.g. Wanilla Forest, Wangary, Marble Range, Koppio Hills and Cleve Hills. Hotspot areas are mostly concentrated around council reserves, road reserves, DEH managed land, SA water reserves and Heritage Agreements. This highlights the need to safeguard those species remaining within the region's smaller remnant areas, and correlates with Goal 1 under the state's *No Species Loss Strategy* (DEH 2007), which is to maintain, improve and reconstruct habitats to prevent the further loss of species in South Australia.

1. Introduction

Biodiversity is continuing to decline across Australia, with calls for a much more targeted effort and strategic move towards determining cost effective approaches to biodiversity conservation (Brooks *et al.* 2004; Carter *et al.* 2000; Lindenmayer *et al.* 2002; Mace *et al.* 2006; Marsh *et al.* 2007). To address biodiversity decline, there is an urgent need for conservation programs and other national initiatives to focus on biodiversity priorities which are clearly defined, and at a regional scale.

In South Australia (SA), a Regional Species Conservation Assessment framework was developed in two phases, to contribute to the knowledge base and management of threatened species and ecological communities, designed to apply at a regional level. The aim was to provide a methodical and standardised approach to assessing and prioritising SA's native species to guide species conservation and recovery, in each of the seven Department for Environment and Heritage (DEH) regions and eight Natural Resource Management (NRM) regions across the state. The project's initial focus was in the DEH Northern and Yorke Region (refer to *Species Risk Assessment Pilot Project Phase 1 Report: Regional Species Conservation Assessments, Northern and Yorke Region*, (Gillam and Urban 2008), while this paper focuses on the phase 1 process applied in the DEH West Region.

In the first phase of the project, an accountable and repeatable Species Status Assessment process was employed to assign a conservation status (using IUCN 2001 Categories and Criteria) and population trend to all native flora and fauna at a regional level. The process was based on both quantitative and qualitative material, making use of the best available science and information, and the expertise and knowledge of skilled and competent persons in various specialist fields. This phase of the project contributes to the development of an ecological information system to establish baseline biodiversity benchmarks.

The second phase of the project has developed a process whereby species are prioritised according to a range of criteria identified by a panel of experts, building on the information obtained from phase one. Criteria for the prioritisation of species include (i) probability of extinction (determined by status ratings), (ii) consequences of extinction (ecological values, evolutionary values, social values, taxonomic uniqueness), and (iii) potential for successful recovery (knowledge of threatening processes, capacity to affect recovery, need for ongoing management). The aim is to identify a priority list of species and any ecological communities requiring targeted conservation management. Refer to *A Regional Species Conservation Assessment Process for South Australia - Phase 2 Report: Species Prioritisation* (Gillam 2009).

The outcome of the Regional Species Conservation Assessment project is a process to roll out phase 1 and 2 across other DEH Regions, and ultimately, the development of a *Regional Biodiversity Action Plan* for the strategic conservation of threatened species and ecological communities, in each DEH Region. A *Regional Biodiversity Action Plan* will aim to assist in improving the quality, efficiency and effectiveness of the regional management of threatened species, by providing detailed actions and priorities, and making better use of limited resources.

The project commenced in August 2007, with phase 1 and 2 completed for the Northern & Yorke Region, and phase 1 for the West Region completed in August 2009. The project is proposed to continue into 2011, with phase two beginning in the West in late 2009. Phase one will also commence for the DEH Murraylands Region during this time.

This project makes a major contribution to the objectives under the South Australian Government initiative: *No Species Loss: A Nature Conservation Strategy for South Australia 2007 – 2017*, and is aligned with biodiversity targets in regional Natural Resource Management Plans. In particular, the results of regional species assessments will be crucial to the assessment of the Eyre Peninsula NRM Plan target Regional (Long-term) Target B: "Terrestrial and marine ecosystems (including threatened plants and animals) are maintained and/or increased in distribution, condition and connectivity from 2009 levels."

This report provides details of the methodology used, data limitations and summarised results of the assessment process. Appendices provide supplementary information to the assessment process and further analyses of results, plus complete lists of species with status ratings and trends for the overall West Region and individual IBRA subregions/IMCRA regions within the project area.

2. Methodology

2.1 Project Area

The project area was defined by the Interim Biogeographical Regionalisation for Australia (IBRA) V6.2 subregions that fell within or across the DEH West Regional boundary, and the Interim Marine and Coastal Regionalisation for Australia (IMCRA) regions that bordered the same boundary (Fig. 1). The study area encompassed portions of three NRM Regions; i.e. Eyre Peninsula NRM, Alinytjara Wilurara NRM and SA Arid Lands NRM.

The IBRA system represents a landscape based approach to classifying the land surface of Australia, using a range of environmental variables, and divides the Australian continent into 85 bioregions, which are further divided into 403 sub-regions. The bioregions and sub-regions are the reporting units for assessing the status of native ecosystems and their protection, and for use in the framework of NRM monitoring and evaluation. The IBRA system is used by nature conservation agencies Australia-wide. Similarly, the IMCRA system was developed as a regional framework for planning resource development and biodiversity conservation to protect marine and coastal biodiversity and ecosystems.

For the purpose of conservation of biodiversity, the IBRA subregion boundaries, which are based on geology, lithology, landforms, climate and vegetation type, were chosen as the regional assessment boundaries as they were considered to be more ecologically meaningful and 'stable' than the regularly shifting and political/administrative boundaries represented by DEH and NRM regions. The use of IBRA subregions allowed the assessment of all currently identified flora and fauna within the broader area of the West Region, to be made at a relatively fine scale. Similarly, IMCRA regions were used to include species living/visiting offshore islands and inhabiting marine and coastal areas. This in turn provides a similar fine scale of assessment for offshore species.

There were 14 IBRA subregions and three IMCRA regions in the project area, each covering 309,143 km² and 154,832 km², respectively (Fig. 1, Table 1). The project area's IBRA subregions are bounded to the west by the Western Australian border, from 50 km north of the Namungari (previously Un-named) Conservation Park in the Great Victoria Desert to Border Town on the coast, following the South Australian coastline around Eyre Peninsula (EP) to Winninowie, just past Port Augusta; in the east by Warren and Buckaringa Gorges and the western coastline of Lake Torrens, and in the north by parts of the Woomera Prohibited Area above the Gawler Ranges and Lake Gairdner, and parts of the Maralinga Tjarutja and Pitjantjatjara Aboriginal Lands. The IMCRA regions include Eyre IMCRA, bounded by the south coast of Kangaroo Island, West Cape and Corny Point on the tip of Yorke Peninsula, Port Neil on the east coast of EP and Point Brown near Streaky Bay on the west coast of EP; and Murat and Eucla IMCRAs from Point Brown to Border Town, on the West Coast (see Fig. 1). A small number of subregions were split into sections (Table 1). See Appendix 1 for a landscape description of each IBRA subregion.

2.2 Data preparation

The project included all species in the project area listed in the DEH Biological Database of South Australia (BDBSA), plus any extra datasets that were available and important to include. BDBSA is comprised of a range of databases, including: data collected at native vegetation and vertebrate survey sites in SA, using the Biological Survey of SA methodology; records of opportune individual species sightings; Reserves data, which consists of historic flora species lists where the spatial location is usually a centroid for the block or Reserve; and

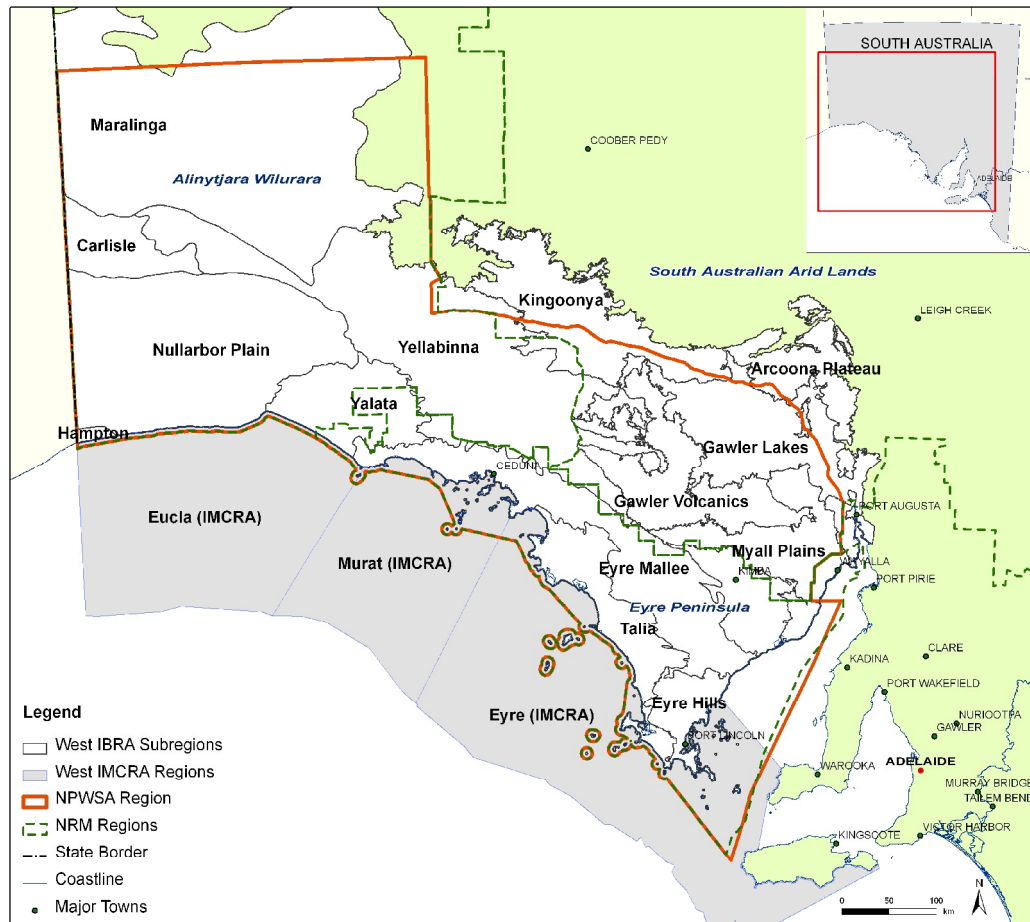


Fig. 1. Map showing location of IBRA subregions and IMCRA regions within the project area. The West DEH (NPWSA) and NRM regional boundaries are also shown.

Table 1. IBRA subregion and IMCRA region areas in km², within the West Region project area.

#	IBRA Subregion / IMCRA Region	No. Sections in Subregion	Area km ²
1	Eyre Hills	2	12,352
2	Talia	1	11,893
3	Eyre Mallee	1	23,831
4	Myall Plains	1	10,901
5	Gawler Volcanics	2	15,487
6	Gawler Lakes	1	20,429
7	Arcoona Plateau	6	10,917
8	Kingoonya	2	19,144
9	Yellabinna	1	48,076
10	Yalata	1	11,543
11	Nullarbor Plain	1	41,164
12	Hampton	1	493
13	Carlisle	1	7,230
14	Maralinga	1	75,684
Subtotal			309,143
15	Eyre (IMCRA)	1	69,936
16	Murat (IMCRA)	1	34,823
17	Eucla (IMCRA)	1	50,073
Subtotal			154,832
Total			463,975

Plant Populations data. External datasets are also incorporated into BDBSA, with key sources including Birds Australia (SA records 1996-2002); SA Ornithological Association (Birds SA; various up to Sept 2007); SA Museum; SA Herbarium (up to July 2004); and others.

The project encompassed all known native terrestrial and marine vascular flora and vertebrate fauna (including freshwater fish, offshore island species, marine mammals and coastal birds), including those listed under the EPBC Act 1999, and National Parks and Wildlife Act 1972. Marine fish were excluded. All data occurring within the IBRA subregions and IMCRA regions of the project area for fauna were extracted in October 2008, and data for flora extracted in January 2009. An extra dataset not at the time included in the BDBSA that was appended includes freshwater fish data sourced from Michael Hammer. Updates to bird taxonomy were incorporated manually in May 2009, based on BDBSA information.

The final data collated from BDBSA incorporated filters to remove unreliable records including species with database reliability codes not equal to Y (reliable), A (accepted), P (presumed) or 1 (vouchered), 2 (ID by herbarium staff or taxonomist), 3 (ID by experienced field botanist), 4 (unconfirmed field sighting) (flora) or 5 (correct ID doubtful), and Y (reliable) (fauna); sub-fossil records (fauna); records where taxonomy was not current (flora and fauna); and records with a spatial reliability greater than 25km (flora and fauna). Non-indigenous species and any species identified only to genus level, as well as hybrids and complexes, were also removed.

The flora and fauna lists were then manually checked, and any apparent introduced or vagrant species were also removed. For the final fauna (615 spp.) and flora (2146 spp.) lists, there were over 882,000 fauna records and over 192,000 flora records. Fauna were then divided into 7 groups: Mammals (minus bats and Cetaceans); Reptiles & Amphibians; Land Birds; Water Birds; Freshwater Fish; Bats; and Cetaceans. Flora were divided into significant groups and then forms, which included: Seagrasses; Acacias; Grasses; Orchids; Mistletoes; Chenopods; Daisies; Myrtles; Eucalypts; Sedges; Legumes (pea flowers); Aquatic; Trees; Vines; Ferns; Herbs & Forbs; and Shrubs. This aided in selecting panels of experts on various species for workshops.

On recommendation from the initial Status Assessment process in the Northern and Yorke Region, a 1 km buffer was applied to coastal IBRA subregions (including islands), using *ESRI GIS ArcInfo* software, to capture any spatially incorrect records falling within 1 km of the coast. These records were subsequently assessed within that particular subregion, including offshore island species. IMCRA regions were included specifically to assess marine mammals and seagrasses.

Spreadsheets were developed for both fauna and flora, incorporating a range of data extracted from BDBSA. Further fields were created to allow for the capture of specific information during workshops.

A distribution map was produced for each species, showing the geographic range of the species within each IBRA subregion and IMCRA region in the project area, including the distribution in areas adjacent to the project area, within the map extent. Records were shown in three temporal groups: Recent (1989 – 2008); Historic (1959 – 1988); and Pre 1959 (all records prior to 1959), to assist in identifying possible trends. In addition, all flora maps showed the records as either BDBSA records or Herbarium SA records, easily distinguishing biological survey and opportune (sighting) records from records with vouchered herbarium specimens. See Appendix 2 for an example.

Using IUCN methodology, the extent of occurrence (EO) of a species was defined as the area contained within the shortest continuous imaginary boundary which can be drawn to include all known, inferred or projected sites of present occurrence of a species. The EO was calculated using 10km squared grid squares laid over the project area, using *ESRI GIS ArcView V9.1* software. Similarly, the area of occupancy (AO) of a species was defined as the area within its Extent of Occurrence which is occupied by a species (IUCN 2001). The AO was calculated using 1km squared grid squares.

Both the EO and AO were calculated to aid in allocating status in the assessment process. However, in many cases the size of the grids used to estimate the EO and AO, particularly EO, tended to overestimate species' areas of extent/occurrence, keeping in mind the scale of the IBRA subregions. This data has been retained for future reference, but the EO data was not included in the final data sheets.

2.3 Assessment criteria

The World Conservation Union (IUCN 2001, 2003) categories and criteria were applied to assess the risk of extinction. The IUCN (2001) categories and criteria were initially used to assign a preliminary rating to each species occurring within each subregion, followed by the use of further IUCN Guidelines (2003), to make adjustments for regional populations. The main changes to this methodology were the inclusion of the category Regionally Extinct, and the consideration of conspecific populations outside of the region which may affect the regional extinction risk, and hence influence the final rating. This ruling was particularly applicable to bird populations within the project area, and also several mammal species (e.g. bats and rodents). Refer to Guidelines for Application of IUCN Red List Criteria at Regional Levels (2003).

The category of 'Rare', used in SA under the NPW Act 1972, was added so that small and scattered populations could be recognised, i.e. those that did not fit the risk associated with species listed as Vulnerable, but were more at risk than the Near Threatened category. Under the Rare category, components of Criteria d. (see p24) were refined during the assessment process to include a percentage of the area being assessed. Whilst the general principle of this Criterion was previously adhered to, the inclusion of a percentage measurement allowed for a more quantifiable assessment using extent of occurrence or area of occupancy, due to the relatively small area of nine of the IBRA subregions (being under 20,000 km² – see Table 1 and Appendix 3a). Tables 2a and 2b show the status categories and trends used in the assessments, including the abbreviations/symbols commonly used and the weighted scores used later in the analysis of results. Appendix 3a lists the criteria for the threatened categories (CR, EN, VU) plus Rare, and Appendix 3b gives an outline of each category. The category of Data Deficient was used for status and/or trend if experts did not feel there was enough information and/or knowledge to rate a species. Not Evaluated (NE) was assigned to flora that were not rated due to taxonomic issues.

Table 2 a). Status categories and abbreviations used in assessments. Status score was later used in analysis.

Abbreviation	Status Category	Score
RE	Regionally Extinct	7
CR	Critically Endangered	6
EN	Endangered	5
VU	Vulnerable	4
RA	Rare	3
NT	Near Threatened	2
LC	Least Concern	1
DD	Data Deficient	0
NE	Not Evaluated	n/a

b). Trend categories and symbols used in assessments. Trend score was later used in analysis.

Symbol	Trend Category	Score
--	Definite Decline	0.5
-	Probable Decline	0.4
0	Stable/No Change	0.3
+	Probable Increase	0.2
++	Definite Increase	0.1
DD	Data Deficient	0

2.4 Consultation process

Through workshops, panels of experts were called upon to rate species according to their perceived risk of extinction, using IUCN categories and criteria, and to allocate a trend to species' populations. Panels were made up of persons known to have expertise in certain fields relating to flora and fauna, such as herpetology, ornithology, orchids, etc, including field naturalists, persons from specialist groups and staff from the South Australian Museum and Department for Environment and Heritage. Those with expert knowledge of the flora and fauna pertaining to the project area were particularly sought after.

During workshops, all native species occurring within each IBRA subregion/IMCRA region were assessed against the criteria, and species were rated accordingly. All categories, criteria, trends and any relevant comments were recorded for each region, and later collated into the original spreadsheet. Species found to be vagrant, that is, a species found only occasionally with the boundaries of a region, and those deemed to be introduced species, were not assessed. Species were removed from the project area if the panels of experts found records of that species to be: vagrant in all subregions; introduced in all subregions; not occurring in the project area but mapped due to inaccurate location or identification, and/or highly doubtful (see Appendix 13). New species identified by the panel that had been formally published and were known to occur in the project area were included, as were accidentally omitted species. Records that were dubious, incorrectly identified, or found to be in the wrong location were flagged for further vetting, and if necessary, removed from the project data set. These records (3,364 flora and 438 fauna records), were listed and given to the relevant database personnel for validation/correction.

Twenty-three experts were involved in the consultation process for fauna, and 24 experts for flora. Other people involved included those assisting with data capture and GIS support.

2.5 Data Analysis

A range of information may be extracted from the final datasets, whether it be per subregion, per species, per species group, etc., based on ratings and trends, depending on the information required.

All status ratings and trends allocated to species at a subregional level were given a weighted score in accordance with the level of threat, and then averaged across the entire DEH West region, to establish a broader rating and trend (Tables 2a and 2b). Scores were totalled across subregions per species, then divided by the number of subregions the species occurred in. Ratings of Regionally Extinct or Not Evaluated in a subregion were not counted, as were ratings and/or trends of Data Deficient not counted. All final scores were manually checked for discrepancies, and corrected. The only adjustments made were to scores with a .5 value – these were rounded down.

Scores given to trends were divided by 10 to produce a value of less than 1, so they could be added to regional status ratings, to establish groups with particular ratings and trends (Appendix 5). For example, all species classified as regionally Critically Endangered with a Definite Decline were given a score of 6.5 (i.e. $6 + 0.5 = 6.5$).

Existing information contained within the DEH GIS layer *Conservation: Protected Areas Statistics Analysis* allowed further extraction of data to analyse the percentage of species occurring within protected and unprotected areas. In this analysis, species were deemed relatively well protected if 15% or more records occurred in a protected area (Figures 2 and 3; Appendix 10a and 10b). Protected areas include all land under formal conservation agreements, which are: National Parks, Conservation Parks and Reserves, Recreation Parks and Reserves, Wilderness Areas, Vegetation Heritage Agreements and Indigenous Protected Areas. Sanctuaries were also included in this category, although not formally protected. As widespread land clearance occurred throughout SA before the implementation of the Native Vegetation Act 1991, only records from the 'Recent' time period (1989 – 2008) were used in this analysis, to better reflect the location of species today. Six flora species not yet listed in BDBSA and seven flora species without records were not included in this analysis.

Threatened species richness was calculated, firstly by filtering out all Critically Endangered, Endangered and Vulnerable species' records. Using 1 km² grid cells over the project area, the number of individual threatened species (not records) within each grid cell was counted, from all BDBSA records. Using *ESRI GIS ArcInfo* software, the Spatial Analyst Extension 'Kernel Density' was employed to calculate the density of threatened species richness, which was then presented on maps in raster and contour form (Figures 4, 5 and 6).

3. **Data limitations**

A number of limitations to the data were identified during this phase of the project. Spatial inaccuracy of records was a large problem (particularly SA Herbarium and SA Museum records). The small scale of several IBRA subregions caused any spatially incorrect records occurring near the boundary of a subregion to often occur in an adjacent region, giving a false indication of occurrence of that particular species in the IBRA subregion. Whilst this was of little importance for common and/or wide-ranging species, it was significant for all other species, especially those occurring in and/or restricted to protected areas (e.g. Reserves or Heritage Agreements). As ratings were allocated to species occurring within each subregion, great care was taken to identify incorrectly located records, to avoid incorrectly rating species. That is, rating species that did not actually occur in a region, or, incorrectly rating species based on incorrect regional distributions. Whilst every effort was taken to identify incorrectly located records, particularly those occurring in the wrong region, it was not within the scope of the project to assess all records for their accuracy.

IMCRA regions were included in the project area to allow for the assessment of marine mammals, sea grasses and coastal and offshore island species. During the data extraction process, numerous spatially inaccurate records were captured within these IMCRA regions, including records from adjoining land areas not in the project area (i.e. south coast of Kangaroo Island). A 1 km buffer incorporated into coastal IBRA subregions (including islands), captured any spatially incorrect records falling within 1 km of the coast. These records were subsequently assessed within that subregion, including offshore island species; incorrect records falling outside of this buffer were recorded for later correction.

Thousands of records in BDBSA are recorded to genus level only and noted as 'sp.', particularly flora species, precluding these species/records from assessment, as the individual species was not known. Similarly, there are thousands of flora records listed as Non Current (NC) in BDBSA, which means that the taxonomy is not current, and that these species are in the process of being/or have since been renamed or split into subspecies, etc. These also, were not included in the assessment process, which meant a lot of renamed species/subspecies were lacking records, hence often not giving a complete picture of species distribution.

Several bird species have been taxonomically split into subspecies, but are not yet listed as such in BDBSA and were recorded under the original species name. Of the birds, 11 subspecies were identified in the project area. Any status/trend allocated to subspecies was recorded against the original species name, and new subspecies recorded in comments.

Numerous flora specimens (e.g. *Austrodanthonia* spp.) have not yet been databased; other records are out on loan to other Herbariums that have not yet been databased, and other datasets are known to exist from past projects, which were not (yet) made available to BDBSA (e.g. recent southern hairy-nosed wombat survey data). This lack of captured data under-represented the distribution and knowledge we have of certain species, and made the assessment of status and often trends, more difficult, or at times, not possible, with Data Deficient as the resultant evaluation.

Flora species in a state of taxonomic flux were recorded to have 'taxonomic issues', were not assessed, and given the status of Not Evaluated (NE).

All preliminary statistics were calculated on the location of records within subregions. These figures should only be used as an estimation of the occurrence and/or abundance of species within subregions during the assessment process, as many records were removed or moved, hence altering the initial calculations of number and percentage of species within each region.

It should also be stated that the data within BDBSA is largely a reflection of many biological and scientific surveys that have taken place over a considerable period of time, and hence records are biased towards areas where those surveys have occurred. This may not always give an accurate indication of the overall geographic distribution and/or abundance of a species, however, this issue was taken into consideration whilst evaluating species, through the knowledge and expert opinion of those attending the workshops.

4. Results

The Regional Species assessments saw the review of 615 fauna and 2146 flora species in the project area. Ten fauna workshops were conducted, and 24 workshops or meetings were held to assess flora (see Appendix 4a and 4b). Table 3 shows the number of species per group that were reviewed, assessed and removed, with a total of 511 native fauna species and 1900 native vascular plant species evaluated. The results will form a biodiversity baseline for the region from which to build future assessments, and also inform phase two of the project (see section 5.1). Whilst no conclusions have been drawn from the results in this report, it is envisaged that these results be incorporated into and discussed in a future *Regional Biodiversity Action Plan* for the West DEH Region.

Table 3. Number of species per group that were reviewed, assessed and removed, including totals.

	Group	Reviewed	Removed	Assessed
Fauna	Birds (land)	207	30	177
	Birds (water)	141	42	99
	Mammals (exc. Bats & Cetaceans)	54	9	45
	Bats	13	1	12
	Cetaceans	22	0	22
	Reptiles/Amphibians	172	22	150
	Freshwater Fish	6	0	6
	Total Fauna	615	104	511
Flora	Seagrasses	9	0	9
	Acacias	101	14	87
	Grasses	173	18	155
	Orchids	115	16	93
	Chenopods	197	10	187
	Daisies	265	30	235
	Myrtles	46	10	36
	Eucalypts	69	16	53
	Sedges	114	6	108
	Legumes (pea flowers)	110	17	93
	Aquatic	21	0	21
	Trees	12	0	12
	Vines	24	1	23
	Ferns	18	1	17
	Herbs & Forbs	408	45	363
	Shrubs	464	62	402
	Total Flora	2146	246	1900

4.1 West Region

Across the West Region, 12.5% (13% fauna, 12% flora) of all species were considered threatened (that is, Vulnerable, Endangered or Critically Endangered). If species classed as "Rare" and "Near Threatened" are included in the analysis, then the percentage of "species at risk" rises to 70% (69% fauna, 71% flora; Tables 4 and 6, Appendix 5). Up to 16% of all

species (12% fauna, 16% flora) were believed to be in a state of decline (Tables 5 and 7, Appendix 5). Conversely, 27% of fauna and 22% of flora were rated as Least Concern (Tables 4 and 6), inferring that they were widespread and/or abundant, with just over three quarters (76%) of fauna and almost two thirds (59%) of flora considered to be Stable in terms of trend (Tables 5 and 7, Appendix 5). Refer to section 2.5 for methods used to derive these figures.

In the Data Deficient category, 2% (11) of fauna were not rated and 7% (36) were not given a trend, as there was insufficient knowledge of those species (Tables 4–5). Similarly, 2% (32) of flora species were not rated and 19% (370) of species were not allocated a trend (Tables 6–7). Data Deficient species should be targeted for further research and survey work. Four percent (79) of flora species were Not Evaluated due to current changes in taxonomy (Table 6).

4.2 IBRA Subregions/IMCRA Regions

Appendices 6–9 display the numbers and percentages of species per status rating and trend, per subregion. Up to 27% of fauna were considered threatened across the three marine (IMCRA) regions, while on land, both Eyre Hills and Talia contained the highest percentage of threatened fauna (19%), followed by Eyre Mallee (15%; Appendix 6b). Declining fauna trends were also highest in these three subregions, with Eyre Hills at 26%, Talia at 21% and Eyre Mallee at 19% (Appendix 7b). Nullarbor Plain showed the highest rate of fauna extinctions, while Eyre Hills showed the highest rate of flora extinctions, both with 6 species (Appendices 6a and 8a, respectively).

IBRA subregions Eyre Hills and Talia showed the highest percentages of threatened flora (15% and 10%, respectively), followed by Eyre Mallee (8%) and Myall Plains (5%; Appendix 8b). Again, these four regions, plus Gawler Volcanics, showed the highest percentage of declining species, ranging from 23% in Eyre Hills to 14% in both Myall Plains and Gawler Volcanics (Appendix 9b).

For species rated as Least Concern, percentages for fauna were highest in the far west desert/Aboriginal lands subregions (Carlisle 67% and Maralinga 65%; refer Fig. 1), while Carlisle (81%) and Hampton (72%), once again in the far west, showed the highest percentages for flora (Appendices 6b and 8b). Three quarters (75%) of flora species (seagrasses) in IMCRA regions rated as Least Concern (Appendix 8b). Percentages for trend considered to be Stable were relatively high across all subregions for both fauna and flora, ranging from 62% in Gawler Lakes (flora) and 92% in Carlisle (fauna) (Appendices 7b and 9b).

On a subregion level, the highest percentages of Data Deficiency for fauna occurred within the IMCRA regions, with status showing up to 13% and trend up to 67% (Appendices 6b and 7b). For flora, species within the IMCRA regions once again showed the greatest Data Deficiency in status (25%), while there was insufficient information to determine trend for between 9 – 30% of flora species across the regions (Appendices 8b and 9b). This suggests that further research, surveys and monitoring is required, particularly in marine regions.

4.3 Species in protected and unprotected areas

Appendices 10a and 10b show the number of West regionally rated fauna and flora species per status rating in protected and unprotected areas, based on data records classified as 'Recent' (1989-2008). Species were deemed to be protected if 15% or more records fell within protected areas. To better represent the protected status of a species, frequency distributions of the percentage of all fauna records occurring within protected areas were calculated, and shown alongside the same for threatened (CR, EN, VU) and Rare species (Figures 2 and 3). Records that did not occur in protected areas were shown as 0%. This gave a better indication of how well protected species actually were.

Table 4. Number and percentage of fauna species per status category, All (shaded) and per Class, for the West Region

Overall West Regional Status	All Fauna		Mammals		Birds		Reptiles/ Amphibians		Freshwater Fish	
	Total	%	Total	%	Total	%	Total	%	Total	%
Regionally Extinct	9	2	6	8	3	1	0	0	0	0
Critically Endangered	3	1	0	0	3	1	0	0	0	0
Endangered	16	3	3	4	10	4	1	1	2	33
Vulnerable	46	9	9	11	31	11	4	3	1	17
Rare	118	23	16	20	48	17	54	36	0	0
Near Threatened	168	33	13	16	80	29	73	49	2	33
Least Concern	140	27	23	29	100	36	17	11	1	17
Data Deficient	11	2	9	11	1	0.4	1	1	0	0
Total species (incl. Extinct)	511	100	79	100	276	100	150	100	6	100
Total extant species	502	98	73	92	273	99	150	100	6	100

Table 5. Number and percentage of fauna species per trend category, All (shaded) and per Class, for the West Region

Overall West Regional Trend	All Fauna		Mammals		Birds		Reptiles/ Amphibians		Freshwater Fish	
	Total	%	Total	%	Total	%	Total	%	Total	%
Definite Decline	13	3	0	0	12	4	1	1	0	0
Probable Decline	45	9	4	5	32	12	5	3	4	67
Stable/No Change	388	76	36	46	209	76	142	95	1	17
Probable Increase	16	3	3	4	13	5	0	0	0	0
Definite Increase	4	1	1	1	3	1	0	0	0	0
Data Deficient	36	7	29	37	4	1	2	1	1	17
(Regionally Extinct)	9	2	6	8	3	1	0	0	0	0
Total species (incl. Extinct)	511	100	79	100	276	100	150	100	6	100

Table 6. Number and percentage of flora species per status category for the West Region

Overall West Regional Status	Total	%
Regionally Extinct	3	0.2
Critically Endangered	30	2
Endangered	61	3
Vulnerable	140	7
Rare	596	31
Near Threatened	535	28
Least Concern	424	22
Data Deficient	32	2
Not Evaluated	79	4
Total species (incl. Extinct)	1900	100
Total extant species	1897	99.8

Table 7. Number and percentage of flora species per trend category for the West Region

Overall West Regional Trend	Total	%
Definite Decline	47	2
Probable Decline	273	14
Stable/No Change	1122	59
Probable Increase	5	0.3
Definite Increase	1	0.1
Data Deficient	370	19
(Regionally Extinct)	3	0.2
(Not Evaluated)	79	4
Total species (incl. Extinct)	1900	100

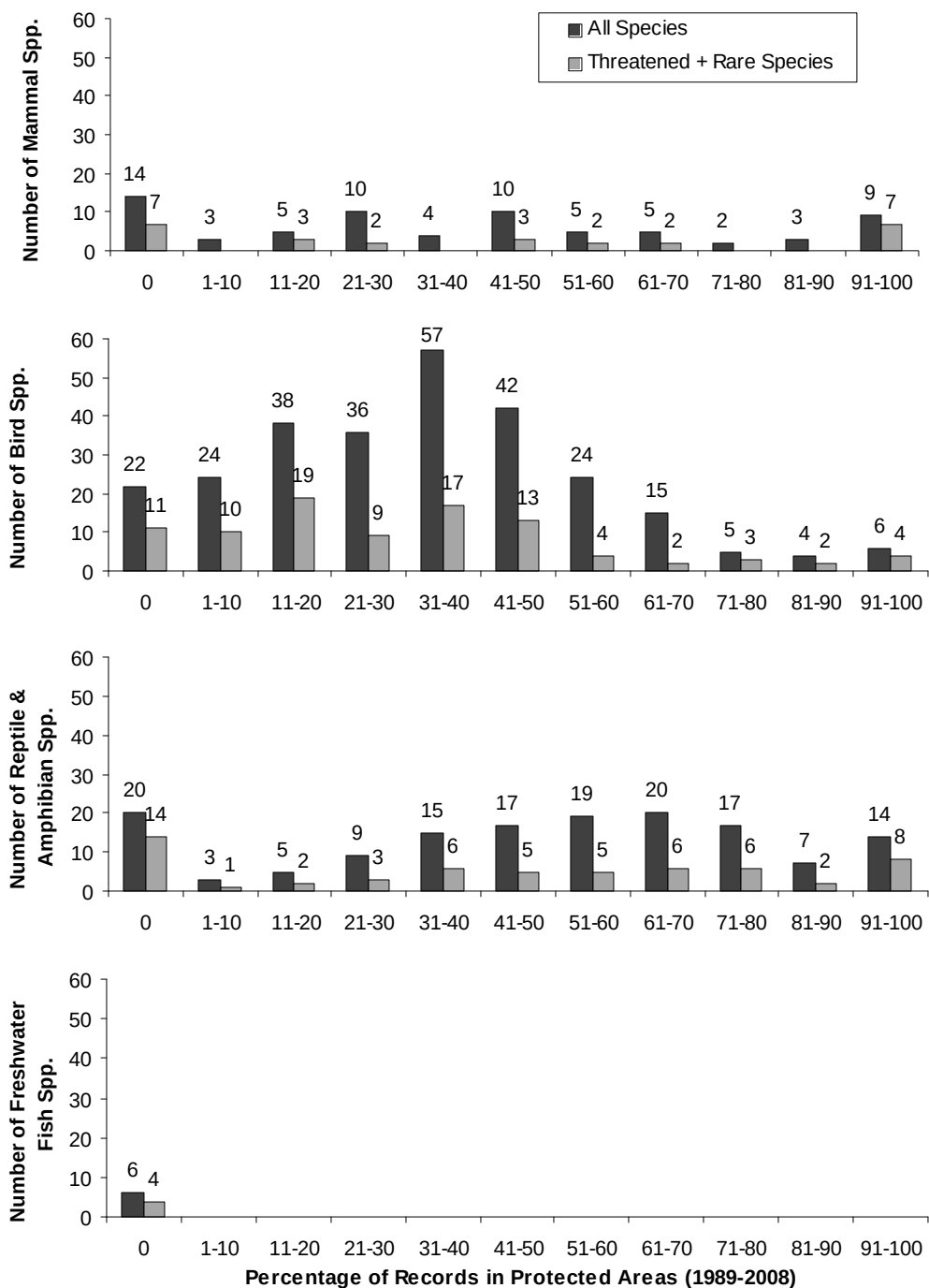


Fig. 2. Frequency distributions of the percentage of all fauna records (black bars) and threatened (VU, EN, CR) plus Rare fauna records (grey bars) from 1989 – 2008 occurring within protected areas, showing Mammals (70/26), Birds (273/94), Reptiles & Amphibians (146/58) and Freshwater Fish (6/4). Numbers in brackets denote number of species for all records/number of threatened and Rare records, from 1989-2008. Note that records of species in the zero % column do not occur in protected areas (i.e. no freshwater fish species records occur in protected areas).

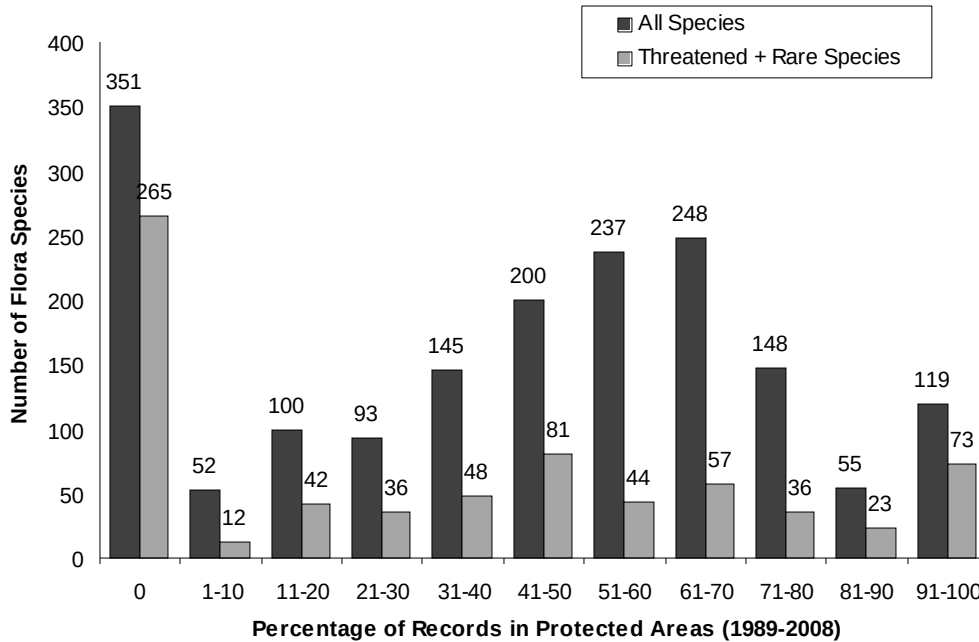


Fig. 3. Frequency distributions of the percentage of All Flora records (black bars) and Threatened (VU, EN, CR) plus Rare flora records (grey bars) from 1989 – 2008 occurring within protected areas, showing Flora (1748 / 717). Numbers in brackets denote number of species for all records / number of threatened and Rare records, from 1989-2008. Note that records of species in the zero % column do not occur in protected areas.

Overall, a high percentage of fauna species occur within the protected area network with varying degrees of protection: 80% Mammals; 92% Birds; and 86% Reptiles and Amphibians (Fig. 2). Having made this observation, of the threatened and Rare species, 27% of Mammals, 24% of Reptiles and Amphibians and 12% of Birds occur outside of protected areas. Freshwater Fish are afforded no protection at all (Fig. 2).

Similarly, the majority of flora species (80%) occur within the reserve system, as do 63% of Threatened or Rare flora species. Equally, 37% (265 spp.) of threatened and Rare species occur outside of this system (Fig. 3).

4.4 Threatened species richness

Species richness is the number of different species at a given site, habitat or defined geographic region (Burgman and Lindenmayer 1998). Species richness for all species in the project area classified as either regionally Critically Endangered, Endangered or Vulnerable, was mapped to show 'hotspots', or concentrations of threatened species (Figures 4, 5 and 6).

The richness of threatened species in the project area varies dramatically within the range of ecosystems making up the IBRA subregions (see Appendix 1), with a general decrease in the number of threatened species in the saltlake complexes, alluvial plains, dunefields, stony tablelands and escarpments of the Gawler Lakes, Arcoona Plateau and Kingoonya subregions, in the northeast of the project area; the extensive dunefields of the Great Victoria Desert running through the Yellabinnia, Yalata and Maralinga subregions, and the limestone plains of the Hampton, Nullarbor Plain and Carlisle subregions, in the west of the project area. The subregions showing areas of particularly high threatened species richness include Eyre Hills and Talia, followed by Eyre Mallee, Myall Plains and Gawler Volcanics (see Figures 4, 5, 6; Appendices 6a-b, 8a-b). Obvious areas of significance occur on the lower half of Eyre Peninsula, where a combination of diverse soil types, vegetation types and land forms in close proximity to each other, together with higher rainfall, have given rise to rich and

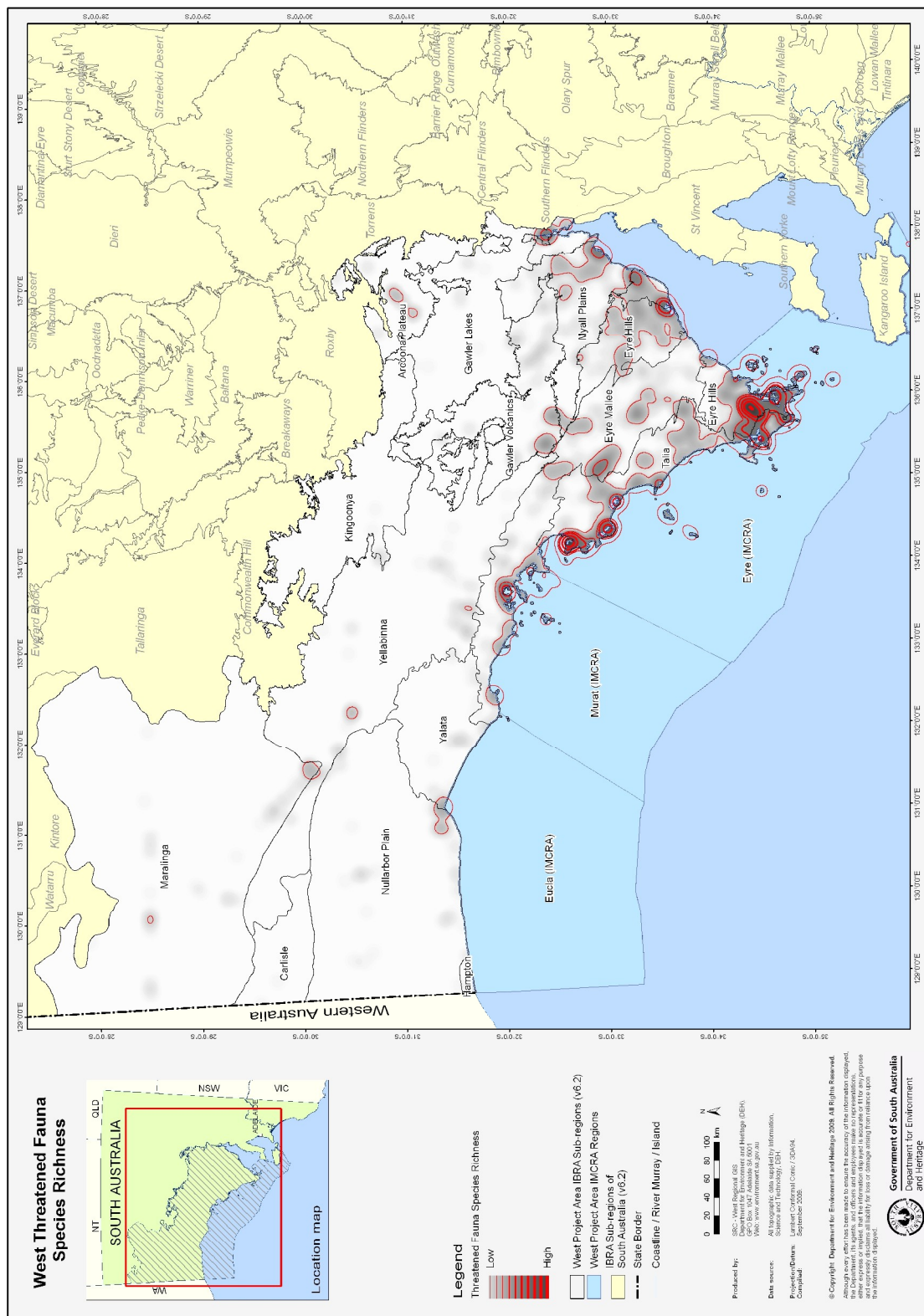


Fig. 4. West threatened fauna species richness. The number of Critically Endangered, Endangered and Vulnerable fauna species were calculated within 1km² grid cells over the project area, from all BDBSA records. Using *ESRI GIS ArcInfo* software, the Spatial Analyst Extension 'Kernel Density' was employed to calculate the density of threatened species richness, and presented in raster and contour form.

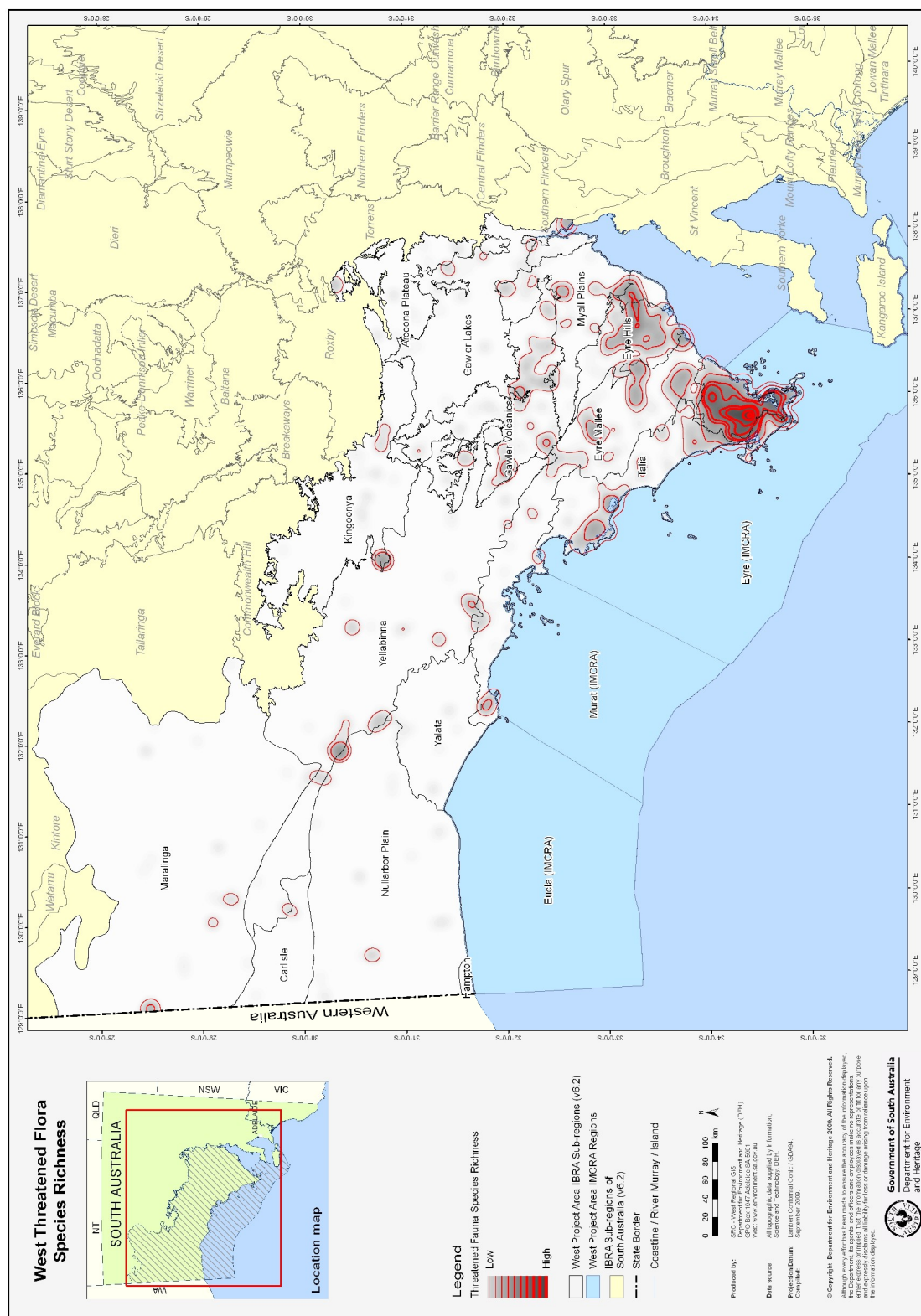


Fig. 5. West threatened flora species richness. The number of Critically Endangered, Endangered and Vulnerable flora species were calculated within 1km² grid cells over the project area, from all BDBSA records. Using *ESRI GIS ArcInfo* software, the Spatial Analyst Extension 'Kernel Density' was employed to calculate the density of threatened species richness, and presented in raster and contour form.

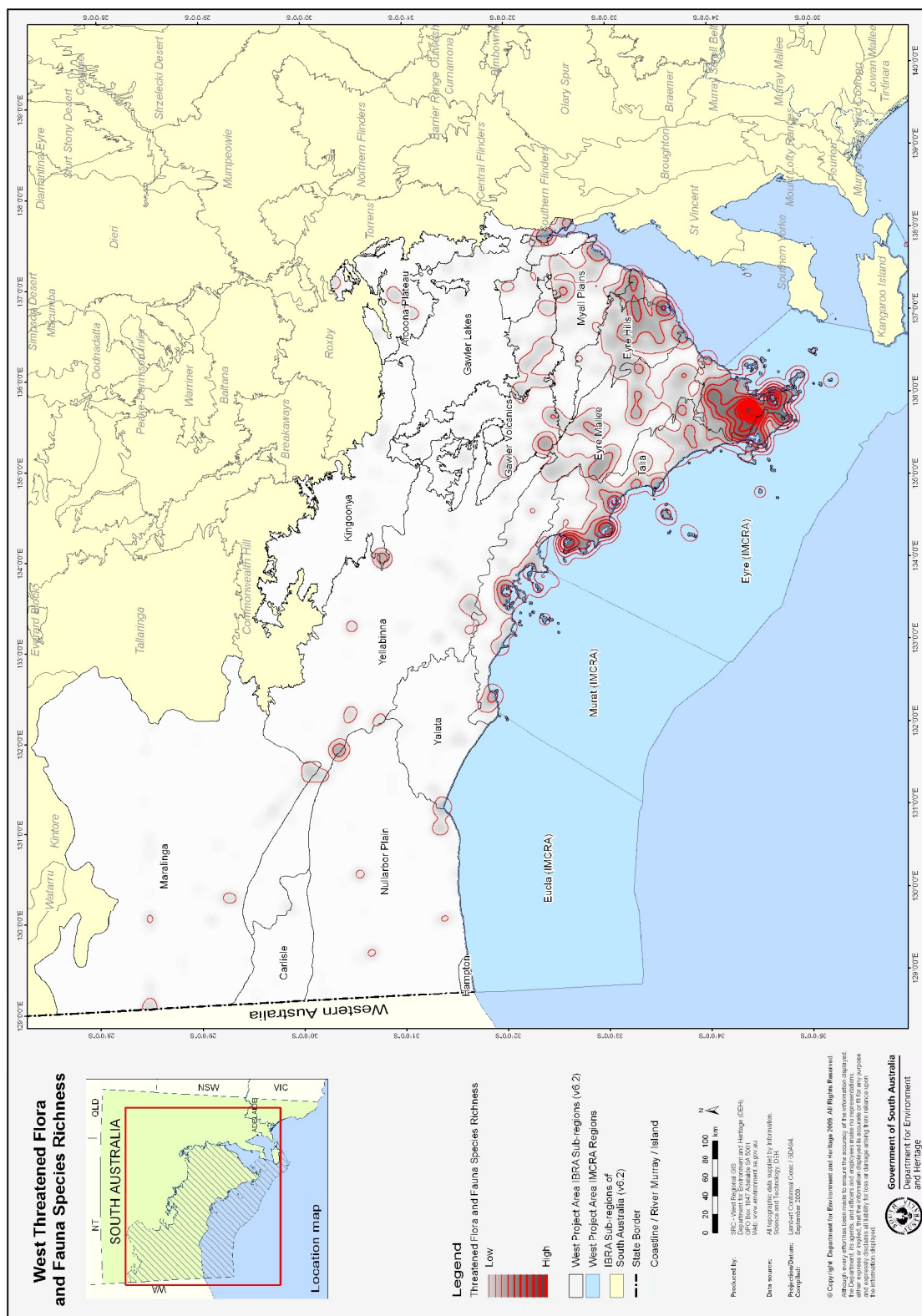


Fig. 6. West threatened species richness. The number of Critically Endangered, Endangered and Vulnerable fauna and flora species were calculated within 1km² grid cells over the project area, from all BDBSA records. Using *ESRI GIS ArcInfo* software, the Spatial Analyst Extension 'Kernel Density' was employed to calculate the density of threatened species richness, and presented in raster and contour form.

varied landscape systems. The majority of this area has, however, been cleared for cereal cropping and livestock grazing, leaving only patches of remnant habitat. The combination of high species diversity and high levels of land clearance have placed many species at risk. Whilst there are large portions of protected areas (e.g. Lincoln NP, Coffin Bay NP, Uley Basin), the main threatened species hotspots are centred on areas where relatively small segments of remnant habitat remain, e.g. Wanilla Forest, Wangary, Marble Range, Koppio Hills and Cleve Hills. Coastal area hotspots around Streaky Bay and Baird Bay were also apparent, but this is most likely a reflection of increased survey effort in these areas. Hotspot areas are mostly concentrated around council reserves, road reserves, DEH managed land, SA water reserves and Heritage Agreements. This highlights the need to safeguard those species remaining within the region's smaller remnant areas, and correlates with Goal 1 under the state's *No Species Loss Strategy* (DEH 2007), which is to maintain, improve and reconstruct habitats to prevent the further loss of species in South Australia.

4.5 Species lists

Complete lists of the assessed fauna and flora for the West region are incorporated in Appendices 11 and 12, which include the regional rating and trend for each species, plus the rating and trend in each subregion. Also included are the current *Environmental Protection & Biodiversity Conservation* (EPBC) Act 1999 and *National Parks & Wildlife* (NPW) Act 1972 status ratings. The full list of criteria and comments is available on CD, as well as all updated distribution maps. A record of species removed after workshops is also included in Appendix 13a and 13b.

Species lists have been presented in a user-friendly format, with the fauna list provided in two formats: 1) in order of most to least threatened per Regional Rating (Status plus Trend), per Class; and 2) in taxonomic sequence, as per *A List of the Vertebrates of South Australia* (Robinson *et al.* 2000). Similarly, the flora list is provided in two formats: 1) in order of most to least threatened per Regional Rating (Status plus Trend) and; 2) in alphabetical order of Scientific Name.

5. Summary and next steps

The Status Assessment Process (phase 1) of the Regional Species Conservation Assessment project has developed a rigorous and repeatable process, whereby all databased fauna and flora species in South Australia can be assessed at a fine spatial scale, based on the best available science and information, and using the expertise and knowledge of skilled and competent persons in various specialist fields. Whilst recognising that the data have some limitations, status ratings, trends and any other worthwhile information captured at workshops provides valuable regional baseline data on biodiversity, from which informed management and policy decisions can be made.

Applications of the data captured in phase 1 include: identifying gaps in knowledge where information on particular species is poorly known; identifying a range of regionally threatened and declining species not previously identified; informing DEH Protected Areas systems on a wide range of matters; informing DEH Regional Fire Management plans and operations; assisting in the identification of threatening processes affecting a range of species, supporting a multi-species and landscape-scale management approach; and increasing awareness and interest in a broader range of threatened species, among other applications.

5.1 Next steps

The information captured within phase 1 provides material for the second phase of the project. Phase two, or, the Prioritisation Process, will use multiple criteria to identify a priority list of species most in need of conservation management and which have the greatest chance of recovery. Criteria for species to be assessed against include:

- Probability of extinction (determined by regional status ratings, trend);
- Consequences of extinction (ecological values, evolutionary values, social values, taxonomic uniqueness); and

- Potential for successful recovery (knowledge of threatening processes, capacity to affect recovery, need for ongoing management).

Once a priority list of species is established, it is envisaged that this information will then be used as a decision support tool to identify common threats and actions which will direct resources to deliver the greatest conservation benefit. A multi-species/landscape-scale approach to conservation will be encouraged.

Regional species assessments will commence in the DEH Murraylands Region in October/November 2009, using the same methodology and processes described herein.

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Appendix 1. Landscape descriptions for each IBRA subregion in the project area (Source: DEH).

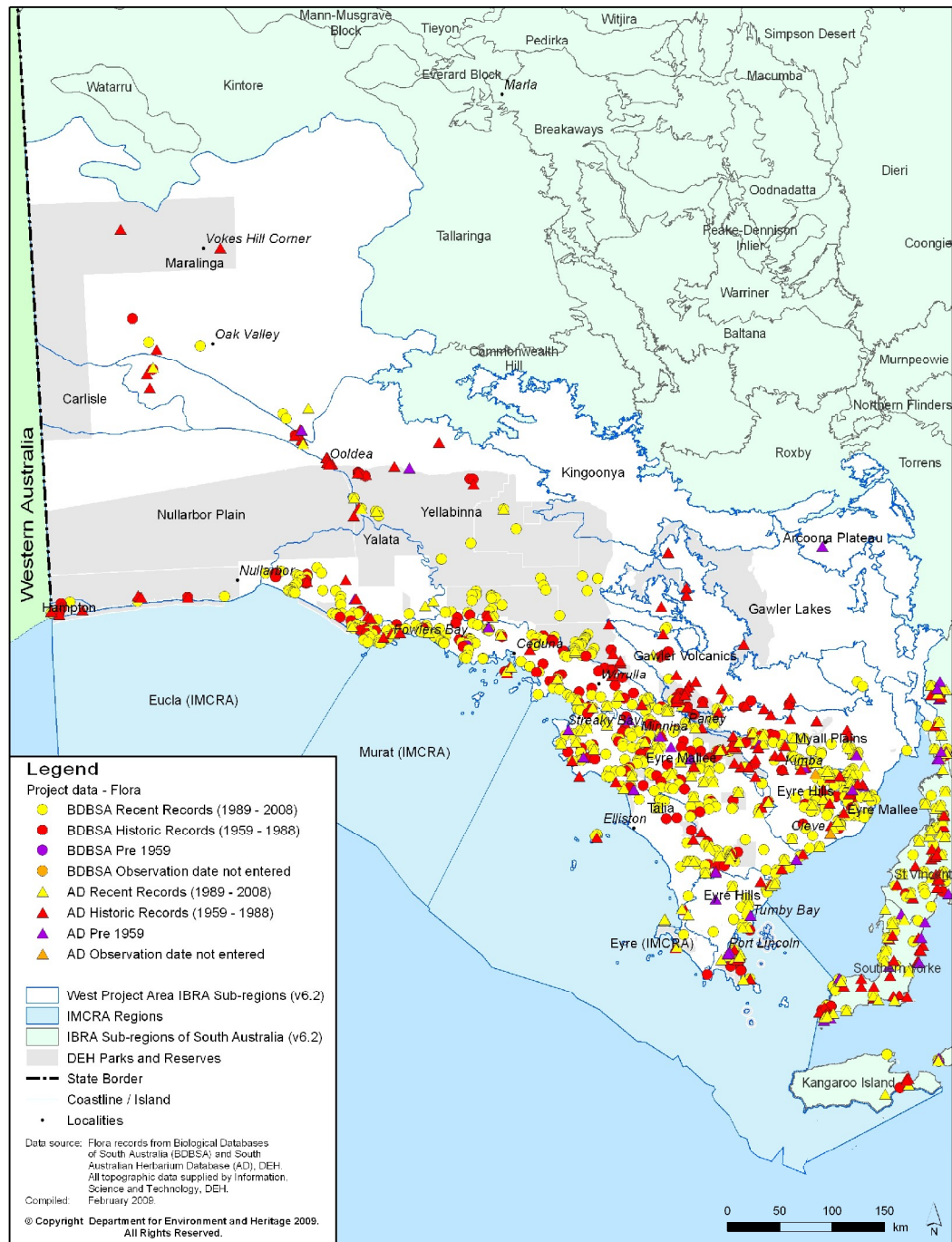
IBRA Subregion Code	IBRA Subregion Name	Description
EYB3	Eyre Hills	This subregion consists of the southern section of the uplands along the east coast of the Eyre Peninsula, and the undulating to low hilly plains to the west. The uplands rise abruptly from a narrow coastal foreland to altitudes of between 200m and 400m then slope gradually to the west where they merge into the undulating plain. The eastern and highest section of the uplands is formed of metasediments, predominantly quartzite, and is mainly hilly while the slightly lower-lying western part constitutes a dissected laterite plateau. Moderately deep yellow duplex soils with lateritic concretions occur on the uplands and support low open woodland of <i>Eucalyptus cladocalyx</i> , <i>E. odorata</i> and <i>E. leucoxylon</i> . The plains to the south and west are formed predominantly on old alluvium, or on calcarenite near the coastal fringe where some dunes and cliffs occur. Shallow reddish loams with rock outcrops support <i>E. incrassata</i> / <i>Melaleuca uncinata</i> mallee on the plains or <i>Melaleuca lanceolata</i> woodland along the coastal fringe. Lincoln National Park occupies the south eastern tip of the subregion and consists of 15 971ha of coastal mallee. The majority of this subregion is cleared for winter cereal cultivation and grazing livestock.
EYB4	Talia	This subregion is comprised predominantly of undulating to hilly plains on calcarenite with local rises and occasional steep-sided hills on quartzite on the west side of Eyre Peninsula. Dunes are restricted to the coastal fringe where they occur in association with lagoons and lakes. Shallow brownish sands with many calcarenite outcrops occur throughout the subregion and support a woodland of <i>Melaleuca lanceolata</i> and <i>Allocasuarina verticillata</i> in the south or <i>Eucalyptus socialis</i> , <i>E. gracilis</i> and <i>E. diversifolia</i> mallee in the north. Much of this region is used for grazing livestock and rotation cereal cropping.
EYB5	Eyre Mallee	This subregion is distinguished climatically by being more arid than regions to the south. The mallee that once dominated this subregion has been cleared for wheat cultivation. The northern margin is formed by the dunefields of the Great Victoria Desert and the eastern margin of the Gawler Ranges. The region consists of an undulating plain with an extensive cover of dunes and sand sheets. A mallee association of <i>Eucalyptus socialis</i> and <i>E. gracilis</i> occurs on the shallow calcareous earths or deeper duplex soils of the plains with <i>E. incrassata</i> / <i>Melaleuca uncinata</i> mallee on the dune sands. To the east the subregion includes hilly uplands on metasediments small intramontane basins. Isolated quartzite ranges and granite outcrops form prominent inselbergs such as Darke Peake and Wudinna Hill which occur throughout the region. Livestock grazing and cereal cropping has resulted in the clearance and/or degradation of much of the native vegetation in this subregion.
GAW1	Myall Plains	Flat to gently undulating alluvial plain south and east of the Gawler Ranges with isolated low hills and strike ridges. Extensively calccreted, partly dissected and mantled with sand sheets and low dunes. Saline flats and pans, including larger salt flats of Lake Gilles, Mosaic of mallee vegetation on solonised brown soils of the plains (mainly <i>E. oleosa</i> - <i>E. gracilis</i> assoc, some <i>E. brachycalyx</i> , <i>E. socialis</i> , <i>E. phenax</i> complex) extending onto hill and ridge slopes, especially in west and south and onto low dunes. In east and north, Western myall woodlands and pearl bluebush shrublands on calcareous soils, low bluebush shrublands on red duplex soils are more common. Saltbush/samphire associations in saline depressions. Eastern plains also characterised by dense mixed woodland of western myall, mulga, <i>Eucalypt</i> spp, <i>Casuarina pauper</i> and <i>Myoporum platycarpum</i> over mallee type understoreys on very sandy solonised brown soils. Red or yellow lithosols on steeper hillslopes and crests with low mallee, myrtaceous or wattle shrublands. Definite drainage only near the Range margins.
GAW2	Gawler Volcanics	Rounded low hills of acid volcanic rocks in the Gawler Ranges with red lithosols. Narrow, linear valleys in south and west with compact red loams, lesser solonised brown soils. In the east and north more open valleys extend into marginal plains of compact red earths and red calcareous soils, where partly calccreted. Low mallee and myrtaceous shrublands characterise hills along the southern and western margins, with northern and eastern parts largely mulga woodland or Tarcoola wattle shrubland. <i>Triodia</i> a persistent understorey throughout, also forming grasslands. Valleys support <i>Stipa</i> grasslands or saltbush shrublands on compact loams, with mallee or blackoak on the remnant solonised brown soils. Pearl bluebush shrublands with blackoak, or western myall woodlands of calcareous earths in west and north, and low bluebush or blackbush low shrublands on red soils of northern and eastern valley plains. Mallee box along few creek lines, mainly in the south. Western margins also have recent sand intrusions forming dunefields in the valleys and sand sheets on the slopes and generally covered with mallee eucalypts.
GAW3	Gawler Lakes	The vast saltlake complexes of Lakes Gairdner, Everard/Harris and smaller lake systems of Island Lagoon and Lake MacFarlane are associated with sand-covered stony residual and alluvial plains derived from erosion of Gawler Craton and Arcoona Tablelands. The western lakes have many islands of Gawler Range Acid Volcanics with their mulga, wattle and <i>Triodia</i> associations or of sand dunes with mallee vegetation mosaics typical of the GVD. Eastern lakes are generally bare salt pans with fringing samphire swamps and saltbush-starbush shrublands. The alluvial plains are ancient, and extensively calccreted, supporting Myall-bluebush association in low woodlands or low shrublands. The gently undulating residual plains, dotted with stony rises and low tablelands covered in fine to medium gibber gravel, are dominated by chenopod low shrublands. Typical of gilgai rises and plains are bladder saltbush-slender glasswort, saltbush-cottonbush associations. Saltbush-low bluebush dominates the remainder. Sand covers are extensive sheets or dunefields of mixed mulga woodlands with grasses and native pines, hobbush or pinbush tall shrublands.
GAW4	Arcoona Plateau	Dissected stony tablelands of the Tent Hill and Arcoona complexes, mantled in places with recent dunes and sand sheets. Gently undulating, gilgai surface of cracking clay soils with <i>A. vesicaria</i> / <i>Sclerostegia</i> low shrublands and canegrass or chenopod swamps. <i>Acacia tetragonophylla</i> or blackoak creeklines. Stony escarpments of chenopod shrublands or herblands with blackoak. Sandsheets and dunes with narrow-leaf hobbush and annual grasses.

(cont).

IBRA Subregion Code	IBRA Subregion Name	Description
GAW5	Kingoonya	This is the subdued landscape of northern parts of the Gawler Craton, corresponding to the Mulgathing Complex, and largely comprising stony rises above residual and ancient alluvial plains, with some low upland ridges and unevenly distributed sandy mantles. The stony rises of silcrete and ironstone gravels support low shrublands of <i>Eremophila</i> spp, <i>Maireana</i> spp, <i>Senna</i> spp. Low upland ridges around Mulgathing and Wilgena have mulga and Tarcoola wattle. Low bluebush-bladder saltbush low shrublands typify the residual plains, which are gravel covered. Between the taller rises are extensive calcareated alluvial plains of myall and bluebush woodlands with incipient drainage flats of mulga and grasses. Sand sheets and spreads collected windward of the stony rises or in local depressions are cloaked in mulga low woodland over woollybutt and other grasses while limited dunefields have mulga and horse mulga over grassy understoreys. Broad, saline flats possibly marking older palaeochannels, support variable <i>Atriplex</i> sp- <i>Maireana</i> sp low shrublands and possess salt-lake/lunette complexes of mixed character.
GVD3	Maralinga	An extensive dunefield with occasional silcrete rises and shallow depressions. A chain of dry lakes occurs in the south. Vegetation ranges from tall open shrubland of <i>Eucalyptus kingsmillii</i> ssp. <i>alutissima</i> / <i>E. youngiana</i> on red earthy sands, to low open woodland of <i>E. gongylocarpa</i> / <i>Acacia aneura</i> / <i>A. papyrocarpa</i> on red calcareous earths and hummock grassland of <i>Triodia basedowii</i> on red siliceous sands.
GVD6	Yellabinna	This subregion comprises essentially the field of regular parallel dunes of the Great Victoria Desert and tracts of salt lakes. The dunefield mantles an erosional plain, and low outcrops of granite or volcanics form inselbergs or tors within the dunefield. The dunes consist mainly of sand derived from the Western Australian Shield, with a gradual colour change southward to where white sands derived from the coast predominate. Interdunal areas support <i>Eucalyptus socialis</i> / <i>E. gracilis</i> open scrub on red calcareous earths, while dunes support <i>E. socialis</i> / <i>Triodia irritans</i> open scrub on reddish siliceous sands. A chenopod shrubland of <i>Halosarcia</i> spp. and <i>Sclerostegia tenuis</i> occurs on the black calcareous loams of the depressions.
HAM	Hampton	A limestone plain with occasional sinkholes and caves, and prominent cliffs along the coast, with a cover of low mallee (<i>Eucalyptus socialis</i> - <i>E. gracilis</i> , <i>Melaleuca lanceolata</i>) and coastal shrubs.
NUL1	Carlisle	A gently undulating plain with sinkholes and inactive drainage lines. There is a cover of hummock grassland, western myall and mulga.
NUL2	Nullarbor Plain	A structural limestone plain with occasional sinkholes and caves, and prominent cliffs along the coast. Traces of surface drainage occasionally form elongated chains of dry lakes. The cover is mainly a low chenopod shrub understorey (<i>Atriplex vesicaria</i> , <i>Maireana sedifolia</i> , <i>Halosarcia</i> spp.) and occasionally an open scrub of <i>Eucalyptus socialis</i> , <i>E. gracilis</i> and <i>Melaleuca lanceolata</i> on red calcareous loams or earths.
NUL3	Yalata	A plain formed mainly on calcarenite and calcrete with occasional granitic inselbergs. Brown calcareous earths are the dominant soils and carry mallee (<i>Eucalyptus socialis</i> , <i>E. gracilis</i>) with a saltbush understorey. Aeolian sand sheets and dunes cover parts of the plain which, in the north, merges with the Great Victoria Desert. Long sandy beaches and occasional cliffed headlands occur along the coastal margin of this plain.

Appendix 2. Example of distribution map created for each species.

1344_91.306 MYRTACEAE *Eucalyptus gracilis* (Yorrell)



Appendix 3. a). Criteria for the threatened categories (CR, EN, VU) (source: IUCN 2001) plus Rare (Source: National Parks and Wildlife Act, 1972)

IUCN 2001 CATEGORIES AND CRITERIA

Criteria	*Critically Endangered CR	*Endangered EN	*Vulnerable VU
A. Reduction in population size based on any of the following: 1. An observed, estimated, inferred or suspected population size reduction over the last 10 years or three generations, whichever is the longer, where the causes of the reduction are clearly reversible AND understood AND ceased, based on (and specifying) any of the following: (a) direct observation (b) an index of abundance appropriate to the taxon (c) a decline in area of occupancy, extent of occurrence and/or quality of habitat (d) actual or potential levels of exploitation (e) the effects of introduced taxa, hybridization, pathogens, pollutants, competitors or parasites. 2. An observed, estimated, inferred or suspected population size reduction over the last 10 years or three generations, whichever is the longer, where the reduction or its causes may not have ceased OR may not be understood OR may not be reversible, based on (and specifying) any of (a) to (e) under A1. 3. A population size reduction projected or suspected to be met within the next 10 years or three generations, whichever is the longer (up to a maximum of 100 years), based on (and specifying) any of (b) to (e) under A1. 4. An observed, estimated, inferred, projected or suspected population size reduction over any 10 year or three generation period, whichever is longer (up to a maximum of 100 years), where the time period includes both the past and the future, and where the reduction or its causes may not have ceased OR may not be understood OR may not be reversible, based on (and specifying) any of (a) to (e) under A1.	> 90% > 80% > 80% > 80%	> 70% > 50% > 50% > 50%	> 50% > 30% > 30% > 30%
B. Geographic range in the form of either B1 (extent of occurrence) OR B2 (area of occupancy) OR both: 1. Estimated extent of occurrence (km^2) and estimates indicating at least two of a-c: a. Severely fragmented or # locations. b. Continuing decline, observed, inferred or projected, in any of the following: (i) extent of occurrence (ii) area of occupancy (iii) area, extent and/or quality of habitat (iv) number of locations or subpopulations (v) number of mature individuals. c. Extreme fluctuations in any of the following: (i) extent of occurrence (ii) area of occupancy (iii) number of locations or subpopulations (iv) number of mature individuals. 2. Estimated area of occupancy (km^2), and estimates indicating at least two of a-c: a. Severely fragmented or # locations. b. Continuing decline, observed, inferred or projected, in any of the following: (i) extent of occurrence (ii) area of occupancy (iii) area, extent and/or quality of habitat (iv) number of locations or subpopulations (v) number of mature individuals. c. Extreme fluctuations in any of the following: (i) extent of occurrence (ii) area of occupancy (iii) number of locations or subpopulations (iv) number of mature individuals.	<100 km^2 = 1 <10km^2 = 1	<5000 km^2 ≤ 5 <500km^2 ≤ 5	<20,000 km^2 ≤ 10 <2,000km^2 ≤ 10

Criteria	*Critically Endangered CR	*Endangered EN	*Vulnerable VU
C. Population size estimated (# mature individuals) and either: 1. An estimated continuing decline, whichever is longer, (up to a maximum of 100 years in the future) OR 2. A continuing decline, observed, projected, or inferred, in numbers of mature individuals AND at least one of the following (a-b): (a) Population structure in the form of one of the following: (b) Extreme fluctuations in number of mature individuals.	<250 25% in 3yr or 1 generation (i) no subpop ⁿ >50 mature individuals or (ii) 90-100% mature individuals in one subpop ⁿ	<2,500 20% in 5yr or 2 generations (i) no subpop ⁿ >250 mature individuals or (ii) 95-100% mature individuals in one subpop ⁿ	<10,000 10% in 10yr or 3 generations (i) no subpop ⁿ >1,000 mature individuals or (ii) 100% mature individuals in one subpop ⁿ
D. Estimated population size(# mature individuals).	<50	<250	1. <1,000 or 2. AoO <20km ² or # locations ≤5
E. Quantitative analysis showing the probability of extinction in the wild (up to a maximum of 100 years).	>50% within 10yr or 3 generations	>20% within 20yr or 5 generations	>10% within 100yr

RARE CATEGORY AND CRITERIA

Rare (RA)

- a. Reduced area of occupancy and/or extent of occurrence: Taxa that have disappeared from >50% of their former area of occupancy and/or extent of occurrence and it is observed, estimated, inferred or suspected that further decline is continuing.
- b. Declined in abundance: Taxa that have experienced a significant decline in abundance in >50% of their former area of occupancy and/or extent of occurrence and it is observed, estimated, inferred or suspected that further decline is continuing.
- c. Small populations: Taxa where it is observed, estimated, inferred or suspected that the total population size numbers <3000 mature individuals and specifying any of the following.
 - i) Resident population
 - ii) Regular visitors to the state (eg. migratory taxa)
 - iii) Irregular visitors to the state (eg. in response to episodic rainfall events)
 - iv) Taxa that are experiencing range extensions into SA, with data for other areas showing that they are increasing in range and abundance.
- d. Restricted extent of occurrence or area of occupancy: Taxa with either i) or ii)
 - i) Relatively limited extent of occurrence (e.g. approximately 10% or <20,000 km² of area assessed)
 - ii) Relatively limited area of occupancy (e.g. approximately 1% or <2,000 km² of area assessed) that is highly fragmented.

Appendix 3. b). Outline of each Status Category used in workshops (adapted from: Guidelines for Using the IUCN Red List Categories and Criteria V6.2, 2006 – all categories except Regionally Extinct and Rare; Guidelines for Application of IUCN Red List Criteria at Regional Levels V3.0, 2003 - Regionally Extinct category; National Parks and Wildlife Act, 1972 – Rare category).

Status Category	Definition / Use
RE Regionally Extinct	A taxon is Regionally Extinct when there is no reasonable doubt that the last individual potentially capable of reproduction within the region has died or disappeared from the region, or, in the case of a former visiting taxon, individuals no longer visit the region.
CR Critically Endangered	A taxon is Critically Endangered when the best available evidence indicates that it meets any of the criteria A to E for Critically Endangered, and it is therefore considered to be facing an extremely high risk of extinction in the wild.
EN Endangered	A taxon is Endangered when the best available evidence indicates that it meets any of the criteria A to E for Endangered, and it is therefore considered to be facing a very high risk of extinction in the wild.
VU Vulnerable	A taxon is Vulnerable when the best available evidence indicates that it meets any of the criteria A to E for Vulnerable, and it is therefore considered to be facing a high risk of extinction in the wild.
RA Rare	A taxon is Rare if it occurs in small numbers, and the best available evidence indicates that it meets any of the criteria A to D for Rare, and it is at some risk due to low numbers. Taxa in this category are usually localised within restricted geographical areas or are thinly scattered over a more extensive range. This may include taxa which are perceived to be at risk for which there is insufficient information available to assign them any other category, and taxa that are considered to be dependent on ongoing conservation programs to prevent them moving into the Critically Endangered, Endangered or Vulnerable categories.
NT Near Threatened	A taxon is Near Threatened when it has been evaluated against the criteria but does not qualify for Critically Endangered, Endangered, Vulnerable or Rare now, but is close to qualifying for or is likely to qualify for a threatened category in the near future.
LC Least Concern	A taxon is Least Concern when it has been evaluated against the criteria and does not qualify for Critically Endangered, Endangered, Vulnerable, Rare or Near Threatened. Widespread and abundant taxa are included in this category.
DD Data Deficient	A taxon is Data Deficient when there is inadequate information to make a direct, or indirect, assessment of its risk of extinction based on its distribution and/or population status. Listing of taxa in this category indicates that more information is required and acknowledges the possibility that future research will show that a threatened classification may be appropriate. It is important to make positive use of whatever data are available. In many cases great care should be taken in choosing between DD and a threatened status. If the range of a taxon is suspected to be relatively restricted, and/or if a considerable period of time has elapsed since the last record of the taxon, threatened status may be well justified.
NE Not Evaluated	A taxon is Not Evaluated when it has not been evaluated against the criteria. (Used for flora with taxonomic issues and not rated.)

Appendix 4. a). Fauna workshops conducted

Workshop	Time spent (hours)	# Species reviewed	# Persons at workshops
Seals/Sea Lions - comments	0.50	6	2
Mammals (minus bats, Cetaceans) 1	3.50	25	6
Reptiles & Amphibians	7.50	172	7
Cetaceans (whales, dolphins) + 1	2.50	22	4
Land Birds 1	8.00	83	7
Land Birds 2 + Water Birds (124 + 45)	9.00	169	7
Freshwater Fish	1.50	6	4
Mammals (minus bats, Cetaceans) 2	2.00	23	7
Water Birds	7.00	96	12
Bats (plus 2 more species)	2.00	13	5
Freshwater Fish - M Hammer comments	2.00	0	1
Totals	45.50	615	

b). Flora workshops conducted

Workshop	Time spent (hours)	# Species reviewed	# Persons at workshops
Grasses 1	8.00	130	5
Seagrasses (+ Grey Mangrove)	0.75	10	2
Ferns / Eremophilas / Myoporum	2.00	74	2
Grasses 2 / Sedges	7.00	157	6
Orchids (101 spp + 14 extra)	6.50	115	10
Eucalypts	6.50	69	6
Acacias 1 (+ 1 extra)	8.00	101	6
Santalaceae / Compositae 1 (+1 extra)	8.00	124	2
Hibbertias (11) / Crassulas (12)	1.50	23	2
Myrtaceae (46) / Trees (12) / Vines (24)	4.00	82	4
Compositae 2	4.00	82	5
Chenopods 1	7.50	102	6
Legumes 1 (pea flowers, etc)	3.50	58	3
Compositae 3 (72) / Herbs 1 (53)	8.00	125	6
Herbs & Forbs 2	1.25	37	2
Legumes 2 (pea flowers) / Herbs 3	7.50	101	8
Herbs & Forbs 4	7.50	173	4
Shrubs 1	7.50	134	5
Shrubs 2	7.50	139	4
Herbs&Forbs 5 / Shrubs 3 / Aquatic	7.00	120	4
Chenopods 2	6.25	95	6
Shrubs4	6.50	91	5
Scrophulariaceae	0.50	4	2
Zygophyllaceae (checks)	1.00	0	2
Totals	127.75	2146	

Appendix 5. Overall regional West Status and Trend Categories derived from weighted scores, showing number and percentage of fauna and flora species per category.

Overall West Score (Status + Trend)	Category (Status + Trend)	Fauna		Flora	
		#	%	#	%
7	Regionally Extinct	9	1.8	3	0.2
6.5	Critically Endangered + Definite Decline	2	0.4	20	1.1
6.4	Critically Endangered + Probable Decline	-	-	6	0.3
6.3	Critically Endangered + Stable	1	0.2	-	-
6.0	Critically Endangered + Data Deficient	-	-	4	0.2
5.5	Endangered + Definite Decline	4	0.8	19	1.0
5.4	Endangered + Probable Decline	10	1.9	28	1.5
5.3	Endangered + Stable	-	-	1	0.1
5.0	Endangered + Data Deficient	2	0.4	13	0.7
4.5	Vulnerable + Definite Decline	6	1.2	7	0.4
4.4	Vulnerable + Probable Decline	12	2.3	67	3.5
4.3	Vulnerable + Stable	22	4.3	23	1.2
4.2	Vulnerable + Probable Increase	4	0.8	-	-
4.0	Vulnerable + Data Deficient	2	0.4	42	2.2
3.5	Rare + Definite Decline	1	0.2	1	0.1
3.4	Rare + Probable Decline	13	2.5	115	6.1
3.3	Rare + Stable	90	17.5	219	11.5
3.2	Rare + Probable Increase	4	0.8	2	0.1
3.1	Rare + Definite Increase	1	0.2	-	-
3.0	Rare + Data Deficient	9	1.8	258	13.6
2.4	Near Threatened + Probable Decline	8	1.6	52	2.7
2.3	Near Threatened + Stable	151	29.4	463	24.4
2.2	Near Threatened + Probable Increase	5	1.0	1	0.1
2.1	Near Threatened + Definite Increase	1	0.2	-	-
2.0	Near Threatened + Data Deficient	3	0.6	19	1.0
1.4	Least Concern + Probable Decline	2	0.4	4	0.2
1.3	Least Concern + Stable	124	24.2	413	21.7
1.2	Least Concern + Probable Increase	3	0.6	2	0.1
1.1	Least Concern + Definite Increase	2	0.4	1	0.1
1.0	Least Concern + Data Deficient	9	1.8	4	0.2
0.4	Data Deficient + Probable Decline	-	-	1	0.1
0.3	Data Deficient + Stable	-	-	3	0.2
0.0	Data Deficient + Data Deficient	11	2.1	30	1.6
-	Not Evaluated	-	-	79	4.2
Total		511	100	1900	100

Appendix 6. a). Number of fauna species per status rating per subregion. Fauna comprises Mammals, Birds, Reptiles, Bats, Cetaceans (whales & dolphins) and Freshwater Fish. The IMCRA regions comprise marine mammals only.

Abbreviation	Regional Status	Number of Fauna Species/Status rating/Subregion														Eyre (IMCRA)	Murat (IMCRA)	Eucla (IMCRA)
		Eyre Hills	Talia	Eyre Mallee	Myall Plains	Gawler Volcanics	Gawler Lakes	Arcoona Plateau	Kingoonya	Yellabinna	Yalata	Nullarbor Plain	Hampton	Carlisle	Maralinga			
RE	Regionally Extinct	2	4	4	3	2	3	1	0	4	0	6	3	2	1	0	0	0
CR	Critically Endangered	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EN	Endangered	23	23	20	13	3	3	0	1	3	6	3	2	1	0	1	1	1
VU	Vulnerable	40	37	27	19	8	13	7	3	6	11	5	4	0	3	3	2	3
RA	Rare	91	87	81	79	56	73	57	53	61	37	50	17	25	38	9	7	5
NT	Near Threatened	71	67	66	61	44	61	74	36	29	37	42	18	3	32	1	0	0
LC	Least Concern	117	118	133	125	129	106	114	93	130	109	82	57	68	140	6	6	4
DD	Data Deficient	8	5	5	2	2	4	8	6	2	2	6	4	2	2	3	2	2
Total species (incl. Extinct)		355	344	338	302	244	263	261	192	235	202	194	105	101	216	23	18	15
Total extant species		353	340	334	299	242	260	260	192	231	202	188	102	99	215	23	18	15

b). Percentage of fauna species per status rating per subregion.

Abbreviation	Regional Status	Percentage of Fauna Species/Status rating/Subregion														Eyre (IMCRA)	Murat (IMCRA)	Eucla (IMCRA)
		Eyre Hills	Talia	Eyre Mallee	Myall Plains	Gawler Volcanics	Gawler Lakes	Arcoona Plateau	Kingoonya	Yellabinna	Yalata	Nullarbor Plain	Hampton	Carlisle	Maralinga			
RE	Regionally Extinct	1	1	1	1	1	1	0	0	2	0	3	3	2	0	0	0	0
CR	Critically Endangered	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EN	Endangered	6	7	6	4	1	1	0	1	1	3	2	2	1	0	4	6	7
VU	Vulnerable	11	11	8	6	3	5	3	2	3	5	3	4	0	1	13	11	20
RA	Rare	26	25	24	26	23	28	22	27	26	18	26	16	25	18	39	39	33
NT	Near Threatened	20	19	20	20	18	23	28	19	12	18	22	17	3	15	4	0	0
LC	Least Concern	33	34	39	41	53	41	44	49	55	54	42	54	67	65	26	33	27
DD	Data Deficient	2	1	1	1	1	2	3	3	1	1	3	4	2	1	13	11	13
Total species (incl. Extinct)		100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Total extant species		99	99	99	99	99	99	100	100	98	100	97	97	98	100	100	100	100

Appendix 7. a).. Number of fauna species per trend per subregion. Fauna comprises Mammals, Birds, Reptiles, Bats, Cetaceans (whales & dolphins) and Freshwater Fish. The IMCRA regions comprise marine mammals only.

Symbol	Regional Trend	Number of Fauna Species/Trend/Subregion														Eyre (IMCRA)	Murat (IMCRA)	Eucla (IMCRA)
		Eyre Hills	Talia	Eyre Mallee	Myall Plains	Gawler Volcanics	Gawler Lakes	Arcoona Plateau	Kingoonya	Yellabinna	Yalata	Nullarbor Plain	Hampton	Carlisle	Maralinga			
--	Definite Decline	20	21	10	4	0	2	0	0	1	1	1	1	0	0	0	0	0
-	Probable Decline	71	52	54	28	10	13	5	5	11	14	12	3	2	7	0	0	1
0	Stable/No Change	221	225	237	239	215	227	227	174	203	174	159	89	91	194	6	4	4
+	Probable Increase	17	15	8	7	6	4	8	2	4	2	3	1	0	4	2	2	2
++	Definite Increase	4	3	4	6	1	1	2	1	0	2	1	0	0	0	1	0	0
DD	Data Deficient	20	24	21	15	10	13	18	10	12	9	12	8	6	10	14	12	8
Total extant species		353	340	334	299	242	260	260	192	231	202	188	102	99	215	23	18	15

b).. Percentage of fauna species per trend per subregion.

Regional Trend	Percentage of Fauna Species/Trend/Subregion														Eyre (IMCRA)	Murat (IMCRA)	Eucla (IMCRA)
	Eyre Hills	Talia	Eyre Mallee	Myall Plains	Gawler Volcanics	Gawler Lakes	Arcoona Plateau	Kingoonya	Yellabinna	Yalata	Nullarbor Plain	Hampton	Carlisle	Maralinga			
Definite Decline	6	6	3	1	0	1	0	0	0	0	1	1	0	0	0	0	0
Probable Decline	20	15	16	9	4	5	2	3	5	7	6	3	2	3	0	0	7
Stable/No Change	63	66	71	80	89	87	87	91	88	86	85	87	92	90	26	22	27
Probable Increase	5	4	2	2	2	2	3	1	2	1	2	1	0	2	9	11	13
Definite Increase	1	1	1	2	0	0	1	1	0	1	1	0	0	0	4	0	0
Data Deficient	6	7	6	5	4	5	7	5	5	4	6	8	6	5	61	67	53
Total extant species	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

Appendix 8. a). Number of flora species per status rating per subregion. The IMCRA regions comprise seagrasses only.

Abbreviation	Regional Status	Number of Flora Species/Status rating/Subregion															Eyre (IMCRA)	Murat (IMCRA)	Eucla (IMCRA)
		Eyre Hills	Talia	Eyre Mallee	Myall Plains	Gawler Volcanics	Gawler Lakes	Arcoona Plateau	Kingoonya	Yellabinna	Yalata	Nullarbor Plain	Hampton	Carlisle	Maralinga				
RE	Regionally Extinct	6	0	1	0	0	0	1	0	0	1	0	0	0	0	0	0	0	
CR	Critically Endangered	27	5	4	3	2	1	0	1	0	0	0	0	0	0	0	0	0	
EN	Endangered	43	23	21	4	5	3	1	2	3	0	0	0	0	0	0	0	0	
VU	Vulnerable	83	47	52	27	27	16	11	17	18	4	9	1	2	13	0	0	0	
RA	Rare	292	258	284	373	341	325	262	295	296	131	126	26	16	226	0	0	0	
NT	Near Threatened	57	36	40	39	45	32	28	23	31	8	14	6	1	18	0	0	0	
LC	Least Concern	543	418	496	309	357	225	238	223	328	177	178	93	99	276	6	3	6	
DD	Data Deficient	15	11	7	8	15	11	5	5	15	14	5	3	4	3	2	1	2	
NE	Not Evaluated	43	38	39	17	22	13	16	10	16	11	5	2	0	13	0	0	0	
	Total species (incl. Extinct)	1066	798	905	763	792	613	546	566	691	335	332	129	122	536	8	4	8	
	Total extant species	1060	798	904	763	792	613	545	566	691	334	332	129	122	536	8	4	8	

b). Percentage of flora species per status rating per subregion.

Abbreviation	Regional Status	Percentage of Flora Species/Status rating/Subregion																
															Eyre (IMCRA)	Murat (IMCRA)	Eucla (IMCRA)	
		Eyre Hills	Talia	Eyre Mallee	Myall Plains	Gawler Volcanics	Gawler Lakes	Arcoona Plateau	Kingoonya	Yellabinna	Yalata	Nullarbor Plain	Hampton	Carlisle	Maralinga			
RE	Regionally Extinct	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CR	Critically Endangered	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EN	Endangered	4	3	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0
VU	Vulnerable	8	6	6	4	3	3	2	3	3	1	3	1	2	2	0	0	0
RA	Rare	27	32	31	49	43	53	48	52	43	39	38	20	13	42	0	0	0
NT	Near Threatened	5	5	4	5	6	5	5	4	4	2	4	5	1	3	0	0	0
LC	Least Concern	51	52	55	40	45	37	44	39	47	53	54	72	81	51	75	75	75
DD	Data Deficient	1	1	1	1	2	2	1	1	2	4	2	2	3	1	25	25	25
NE	Not Evaluated	4	5	4	2	3	2	3	2	2	3	2	2	0	2	0	0	0
	Total species (incl. Extinct)	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
	Total extant species	99	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

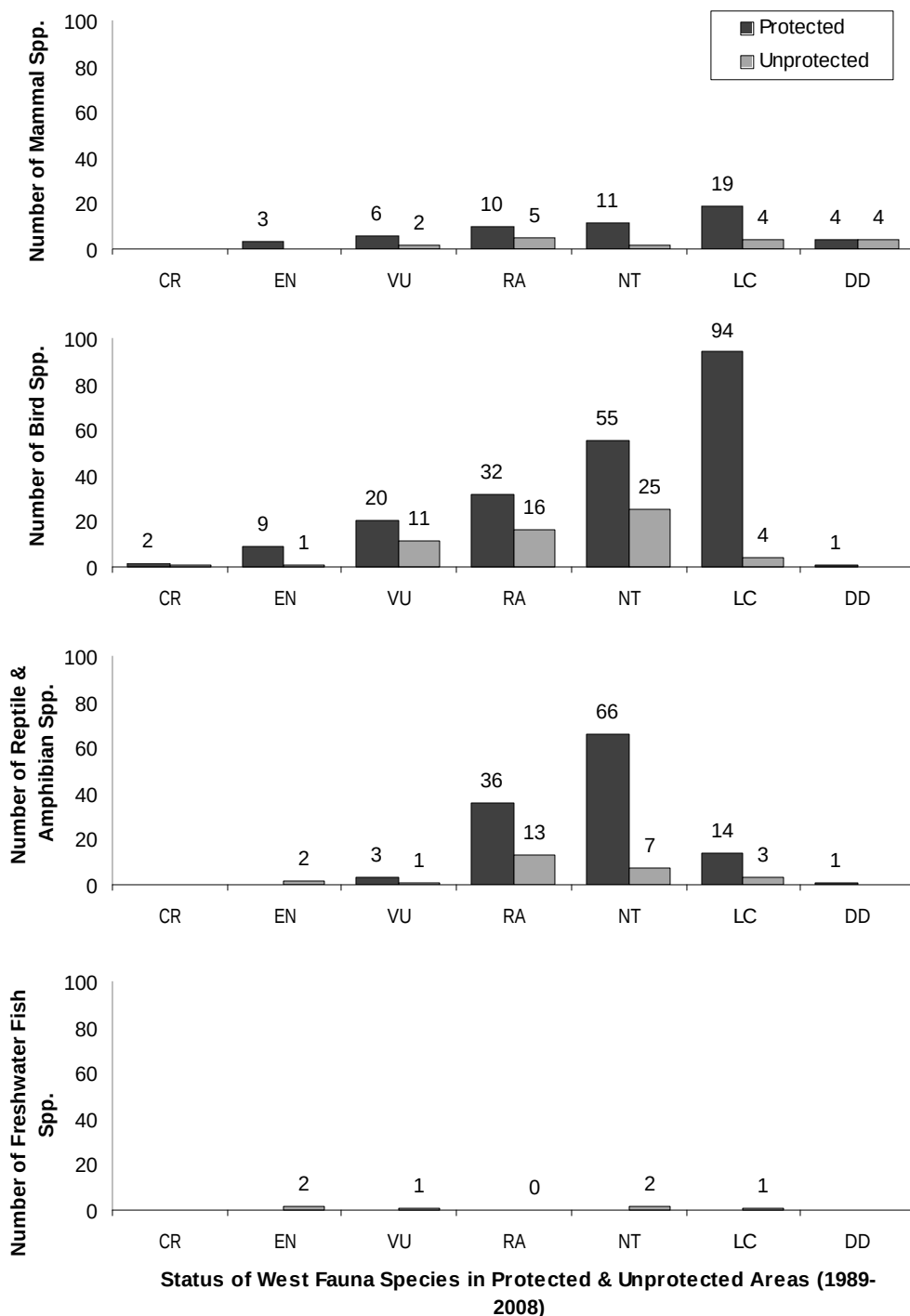
Appendix 9. a). Number of flora species per trend per subregion. The IMCRA regions comprise seagrasses only.

Symbol	Regional Trend	Number of Flora Species/Trend/Subregion																
		Eyre Hills	Talia	Eyre Mallee	Myall Plains	Gawler Volcanics	Gawler Lakes	Arcoona Plateau	Kingoonya	Yellabinna	Yalata	Nullarbor Plain	Hampton	Carlisle	Maralinga	Eyre (IMCRA)	Murat (IMCRA)	Eucla (IMCRA)
--	Definite Decline	35	14	13	7	6	5	2	3	3	0	1	0	1	1	0	0	0
-	Probable Decline	208	131	143	102	102	48	24	36	34	8	13	1	1	9	0	0	0
0	Stable/No Change	677	539	631	485	503	382	366	366	466	254	247	116	105	365	6	3	6
+	Probable Increase	8	2	2	5	3	3	3	1	2	3	2	1	1	1	0	0	0
++	Definite Increase	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
DD	Data Deficient	131	112	115	163	178	175	149	160	186	69	69	11	14	160	2	1	2
(NE)	(Not Evaluated)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total extant species		1060	798	904	763	792	613	545	566	691	334	332	129	122	536	8	4	8

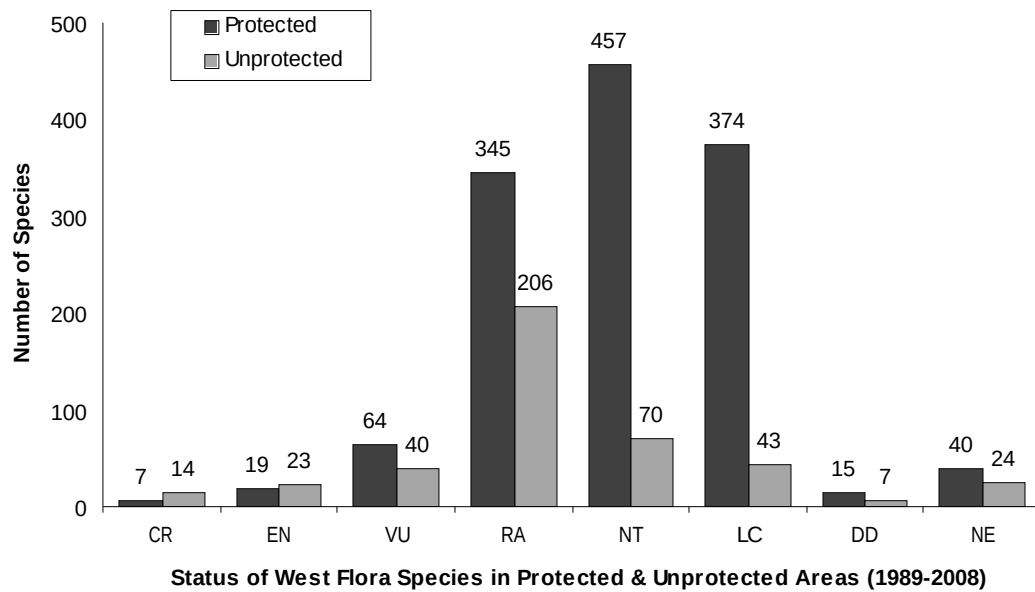
b). Percentage of flora species per trend per subregion

Symbol	Regional Trend	Percentage of Flora Species/Trend/Subregion																
		Eyre Hills	Talia	Eyre Mallee	Myall Plains	Gawler Volcanics	Gawler Lakes	Arcoona Plateau	Kingoonya	Yellabinna	Yalata	Nullarbor Plain	Hampton	Carlisle	Maralinga	Eyre (IMCRA)	Murat (IMCRA)	Eucla (IMCRA)
--	Definite Decline	3	2	1	1	1	1	0	1	0	0	0	0	1	0	0	0	0
-	Probable Decline	20	16	16	13	13	8	4	6	5	2	4	1	1	2	0	0	0
0	Stable/No Change	64	68	70	64	64	62	67	65	67	76	74	90	86	68	75	75	75
+	Probable Increase	1	0	0	1	0	0	1	0	0	1	1	1	1	0	0	0	0
++	Definite Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DD	Data Deficient	12	14	13	21	22	29	27	28	27	21	21	9	11	30	25	25	25
(NE)	(Not Evaluated)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total extant species		100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

Appendix 10. a). Number of West fauna species per status rating in protected and unprotected areas (1989-2008). All species records from 1989-2008 are shown. Mammals = 70 spp., Birds = 273 spp., Reptiles & Amphibians = 146 spp., Freshwater Fish = 6 spp. Species were deemed protected if 15% or more records fell within protected areas. Protected areas included National Parks, Conservation Parks and Reserves, Recreation Parks and Reserves, Wilderness Areas, Vegetation Heritage Agreements and Indigenous Protected Areas. Sanctuaries were also included here. Black bars denote protected species, grey bars denote unprotected species.



Appendix 10. b). Number of West flora species per status rating in protected and unprotected areas (1989-2008). All species records from 1989-2008 are shown. Flora = 1748 spp. Species were deemed protected if 15% or more records fell within protected areas. National Parks, Conservation Parks and Reserves, Recreation Parks and Reserves, Wilderness Areas, Vegetation Heritage Agreements and Indigenous Protected Areas. Sanctuaries were also included here. Black bars denote protected species, grey bars denote unprotected species.



Appendix 11. a). Fauna species list for the project area, from most to least threatened. Status ratings and trends are shown for the West Region (shaded), and each IBRA/IMCRA region, plus current ratings under the EPBC Act 1999 and NPW Act 1972. Species are listed per Class (Mammalia, Aves, Reptilia, Amphibia, Osteichthyes), from most to least threatened per regional rating (status and trend), then in alphabetical order of Family Name, then Scientific Name.

- **Regional Status Codes:** RE = regionally extinct; CR = critically endangered; EN = endangered; VU = vulnerable; RA = rare; NT = near threatened; LC = least concern; DD = data deficient.
- **Regional Trend Codes:** -- = definite decline; - = probable decline; 0 = stable/no change; + = probable increase; ++ = definite increase; DD = data deficient.
- **EPBC Status Codes:** EX = extinct; CR = critically endangered; EN = endangered; VU = vulnerable.
- **NPW Status Codes:** X = extinct; E = endangered; V = vulnerable; R = rare.
- Where status is listed as "ssp", the status applies to a sub-specific level, but the resolution of the record in BDBSA is at a species level. Expert interpretation is required to resolve sub-specific taxonomy.

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional TreInd	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend		
MAMMALIA	DASYURIDAE	<i>Dasyercus cristicauda</i> (NC)	Mulgara			RE																	RE				RE																
MAMMALIA	DASYURIDAE	<i>Dasyurus geoffroi</i>	Western Quoll	VU	E	RE				RE																RE			RE														
MAMMALIA	MACROPODIDAE	<i>Macropus eugenii</i>	Tammar Wallaby	ssp	ssp	RE		RE		RE		RE																															
MAMMALIA	MURIDAE	<i>Leporillus apicalis</i>	Lesser Stick-nest Rat	EX	E	RE						RE												RE				RE		RE													
MAMMALIA	POTORIDAE	<i>Bettongia lesueur</i>	Burrowing Bettong (Boodie)	EX	E	RE												RE																									
MAMMALIA	POTORIDAE	<i>Bettongia penicillata penicillata</i>	Brush-tailed Bettong	EX	E	RE				RE																										RE							
MAMMALIA	PERAMELIDAE	<i>Isodon obesulus nauticus</i>	Southern Brown Bandicoot (Nuy)	VU	V	EN	-					EN	-																														
MAMMALIA	PHALANGERIDAE	<i>Trichosurus vulpecula</i>	Common Brushtail Possum		R	EN	-	EN	--	EN	-	RE		RE																													
MAMMALIA	BALAENOPTERID	<i>Balaenoptera musculus</i>	Blue Whale	EN	E	EN	DD			EN	DD	EN	DD																								EN	DD	EN	DD	EN	DD	
MAMMALIA	OTARIDAE	<i>Neophoca cinerea</i>	Australian Sea-lion	VU	V	VU	-	VU	+	VU	-	EN	-													EN	-			EN	-							VU	0			VU	-
MAMMALIA	POTORIDAE	<i>Bettongia penicillata ogilbyi</i>	Brush-tailed Bettong		R	VU	-	RA	-	CR	--	RA	-																														
MAMMALIA	DASYURIDAE	<i>Antechinomys laniger</i>	Kultarr			VU	0																VU	0	VU	-																	
MAMMALIA	DASYURIDAE	<i>Sminthopsis psammophila</i>	Sandhill Dunnart	EN	V	VU	0	VU	0			VU	0												EN	-																	
MAMMALIA	MACROPODIDAE	<i>Petrogale lateralis pearsoni</i>	Black-footed Rock-wallaby	VU	R	VU	0	VU	0	VU	0																																
MAMMALIA	PERAMELIDAE	<i>Macrotis lagotis</i>	Bilby (Greater Bilby)	VU	V	VU	0	VU	0	EN	0																																
MAMMALIA	BALAENIDAE	<i>Eubalaena australis</i>	Southern Right Whale	EN	V	VU	+																														VU	+	VU	+	VU	+	
MAMMALIA	BALAENOPTERID	<i>Megaptera novaeangliae</i>	Humpback Whale	VU	V	VU	+			VU	+																											VU	+	VU	+	VU	+
MAMMALIA	MACROPODIDAE	<i>Petrogale xanthopus xanthopus</i>	Yellow-footed Rock-wallaby	VU		VU	+										VU	+			RE																						
MAMMALIA	DASYURIDAE	<i>Ningauia yvonneae</i>	Southern Ningauia			RA	0	RA	0			RA	0	RA	0	RA	0						RA	0	LC	0	RA	0									RA	0					
MAMMALIA	DASYURIDAE	<i>Sminthopsis griseoventer</i>	Grey-bellied Dunnart			RA	0	RA	0	RA	0	RA	0																														
MAMMALIA	DASYURIDAE	<i>Sminthopsis hirtipes</i>	Hairy-footed Dunnart			RA	0																		RA	0																	
MAMMALIA	MURIDAE	<i>Leporillus conditor</i>	Greater Stick-nest Rat	VU	V	RA	0	VU	0	RE		RA	0												RE			RE		RE													
MAMMALIA	MURIDAE	<i>Pseudomys australis</i>	Plains Mouse (Plains Rat)	VU	V	RA	0														RA	0					RE																
MAMMALIA	OTARIDAE	<i>Arctocephalus pusillus</i>	Australian Fur-seal		R	RA	0	RA	0	RA	0																																
MAMMALIA	OTARIDAE	<i>Arctocephalus tropicalis</i>	Subantarctic Fur-seal		E	RA	0			RA	0	RA	0																									RA	0				
MAMMALIA	BALAENOPTERID	<i>Balaenoptera edeni</i>	Bryde's Whale		R	RA	DD											RA	DD																								
MAMMALIA	DELPHINIDAE	<i>Globicephala macrorhynchus</i>	Short-finned Pilot Whale		R	RA	DD					RA	DD																								RA	DD	RA	DD	RA	DD	
MAMMALIA	DELPHINIDAE	<i>Grampus griseus</i>	Risso's Dolphin			RA	DD																														RA	DD	RA	DD	RA	DD	
MAMMALIA	DELPHINIDAE	<i>Orcinus orca</i>	Killer Whale (Orca)			RA	DD			RA	DD																										RA	DD	RA	DD	RA	DD	
MAMMALIA	KOGIIDAE	<i>Kogia breviceps</i>	Pygmy Sperm Whale		R	RA	DD			RA	DD	RA	DD								RA	DD					RA	DD									RA	DD	RA	DD	RA	DD	

[illegible]

Appendix 11. a). Fauna species list for the entire project area, from most to least threatened (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
MAMMALIA	EMBALLONURIDAE	<i>Saccolaimus flaviventris</i>	Yellow-bellied Sheath-tail Bat			DD	DD																																					
MAMMALIA	MOLOSSIDAE	<i>Mormopterus species 3 "little"</i>	Inland Freetail-bat			DD	DD							DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	
MAMMALIA	MOLOSSIDAE	<i>Mormopterus spp. (species c)</i>	Southern Freetail-bats			DD	DD	DD	DD	DD	DD	DD	DD	LC	DD	LC	DD	LC	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD				DD	DD						
MAMMALIA	VESPERTILIONIDAE	<i>Scotorepens greyii</i>	Greys Broad-nosed Bat (Little Broad-nose)			DD	DD																																					
MAMMALIA	VESPERTILIONIDAE	<i>Vespadelus baverstocki</i>	Inland Forest Bat			DD	DD	DD	DD			DD	DD	LC	DD	LC	DD				DD	DD	DD	DD	LC	DD			DD	DD			DD	DD	LC	DD								
MAMMALIA	ZIPHIIDAE	<i>Mesoplodon layardii</i>	Strap-toothed Whale			DD	DD	DD	DD	DD	DD	DD	DD																									DD	DD					
AVES	PSITTACIDAE	<i>Pezoporus occidentalis</i>	Night Parrot	EN	E	RE								RE		RE																												
AVES	STRIGIDAE	<i>Ninox connivens</i>	Barking Owl		R	RE												RE																										
AVES	TYTONIDAE	<i>Tyto novaehollandiae</i>	Masked Owl		E	RE																		RE				RE																
AVES	CACATUIDAE	<i>Calyptorhynchus funereus</i>	Yellow-tailed Black-Cockatoo	V	CR	--	CR	--	CR	--	CR	--	CR	--																														
AVES	PACHYCEPHALIDAE	<i>Pachycephala rufogularis</i>	Red-lored Whistler	VU	R	CR	--							CR	--																													
AVES	BURHINIDAE	<i>Burhinus grallarius</i>	Bush Stone-curlew		R	CR	0	CR	0																																			
AVES	ACCIPITRIDAE	<i>Haliaeetus leucogaster</i>	White-bellied Sea-Eagle	E	EN	--	EN	--	EN	--	EN	--	EN	--	EN	--		RE											EN	--	EN	--												
AVES	MALURIDAE	<i>Stipiturus malachurus parimel</i>	Southern Emu-wren (Eyre Penin)	VU	E	EN	--	EN	--	EN	--																																	
AVES	SCOLOPACIDAE	<i>Numenius madagascariensis</i>	Eastern Curlew		V	EN	--	EN	--	EN	--	EN	--	EN	--	EN	--		EN	--																								
AVES	ACCIPITRIDAE	<i>Pandion haliaetus</i>	Osprey		E	EN	-	EN	-	EN	-	EN	-	EN	-											EN	-	EN	-															
AVES	CHARADRIIDAE	<i>Charadrius leschenaultii</i>	Greater Sand Plover	R	EN	-		EN	-	EN	-	EN	-	EN	-																													
AVES	CHARADRIIDAE	<i>Charadrius mongolus</i>	Lesser Sand Plover	R	EN	-	EN	-	EN	-	EN	-	EN	-	EN	-																												
AVES	PETROICIDAE	<i>Petroica multicolor</i>	Scarlet Robin	ssp	EN	-	EN	-	EN	-	EN	-	EN	-																														
AVES	SCOLOPACIDAE	<i>Heteroscelus brevipes</i>	Grey-tailed Tattler	R	EN	-	EN	--	EN	--	EN	--	EN	-	EN	-																												
AVES	SCOLOPACIDAE	<i>Numenius phaeopus</i>	Whimbrel	R	EN	-	EN	-	EN	-	EN	-	EN	-	EN	-																												
AVES	PEDIONOMIDAE	<i>Pedionomus torquatus</i>	Plains-wanderer	VU	E	EN	DD	EN	DD	EN	DD	EN	DD															EN	DD															
AVES	DIOMEDEIDAE	<i>Diomedea cauta</i>	Shy Albatross	VU	ssp	VU	--			VU	--															VU	--																	
AVES	DIOMEDEIDAE	<i>Diomedea chlororhynchos</i>	Yellow-nosed Albatross	ssp	VU	--	VU	--	VU	--	VU	--													VU	--																		
AVES	DIOMEDEIDAE	<i>Diomedea chrysostoma</i>	Grey-headed Albatross	VU	V	VU	--	VU	--	VU	--																																	
AVES	DIOMEDEIDAE	<i>Diomedea exulans</i>	Wandering Albatross	VU	V	VU	--	VU	--	VU	--																																	
AVES	DIOMEDEIDAE	<i>Diomedea melanophris</i>	Black-browed Albatross	ssp	VU	--	VU	--	VU	--	VU	--	VU	--																														
AVES	DIOMEDEIDAE	<i>Diomedea palpebrata</i>	Light-mantled Sooty Albatross	V	VU	--				VU	--																																	
AVES	ACCIPITRIDAE	<i>Lophoictinia isura</i>	Square-tailed Kite	E	VU	-	EN	-	EN	-																EN	-	NT	0															
AVES	COLUMBIDAE	<i>Geopelia placida</i>	Peaceful Dove		VU	-	VU	-	EN	DD	VU	-					VU	DD	VU	0																								
AVES	LARIDAE	<i>Sterna nereis</i>	Fairy Tern	E	VU	-	VU	-	RA	-	VU	-	VU	-																														
AVES	MEGAPODIIDAE	<i>Leipoa ocellata</i>	Malleefowl	VU	V	VU	-	VU	-	EN	-	VU	-	VU	-	VU	-								VU	-	EN	-		RE									VU	-				
AVES	PSITTACIDAE	<i>Glossopsitta concinna</i>	Musk Lorikeet			VU	-	VU	-	VU	-																																	
AVES	SCOLOPACIDAE	<i>Limosa lapponica</i>	Bar-tailed Godwit	R	VU	-	VU	-	VU	-	VU	-	VU	-																														
AVES	TURNICIDAE	<i>Turnix varia</i>	Painted Button-quail	R	VU	-	RA	-	RA	-	VU	-	VU	-	VU	-										VU	-																	
AVES	ACCIPITRIDAE	<i>Circus assimilis</i>	Spotted Harrier			VU	0	VU	0	VU	0	VU	0	VU	0	VU	0	VU	0	VU	0	VU	0	VU	0	VU	0	RA	0	VU	0	RA	0											
AVES	ACCIPITRIDAE	<i>Hieraaetus morphnoides</i>	Little Eagle			VU	0	EN	-	EN	-	EN	-	EN	-	NT	0	NT	0						RA	0	VU	0	NT	0											RA	0		
AVES	ANATIDAE	<i>Biziura lobata</i>	Musk Duck	R	VU	0	EN	0	VU	0	EN	0	EN	0					RA	0	NT	0																						
AVES	CHARADRIIDAE	<i>Charadrius bicinctus</i>	Double-banded Plover			VU	0	VU	0	VU	0	VU	0	VU	0																													
AVES	CHARADRIIDAE	<i>Pluvialis fulva</i>	Pacific Golden Plover	R	VU	0	EN	-	VU	0	VU	0	VU	0																														
AVES	CHARADRIIDAE	<i>Thinornis rubricollis</i>	Hooded Plover	V	VU	0	VU	0	VU	0	VU	0	VU	0												EN	0																	
AVES	EUPETIDAE	<i>Psophodes nigrogularis leuco</i>	Western Whipbird (Eastern subs)	VU	E	VU	0	VU	0	EN	0																																	
AVES	FALCONIDAE	<i>Falco peregrinus</i>	Peregrine Falcon	R	VU	0	VU	0	VU	0	VU	0	VU	0	EN	0	EN	0							EN	0	EN	0	EN	0	VU	0	VU	0	EN	0								

Appendix 11. a). Fauna species list for the entire project area, from most to least threatened (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional TreInd	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend					
AVES	FALCONIDAE	<i>Falco subniger</i>	Black Falcon			VU	0	EN	0	EN	0	EN	0	EN	0	NT	0	EN	0									NT	0																	
AVES	MALURIDAE	<i>Amytornis merrotsyi</i>	Short-tailed Grassw ren			VU	0									VU	0																													
AVES	MALURIDAE	<i>Amytornis textilis modestus</i>	Thick-billed Grassw ren	VU		VU	0														VU	0																								
AVES	PODICIPEDIDAE	<i>Podiceps cristatus</i>	Great Crested Grebe		R	VU	0	EN	0	EN	0	EN	0								NT	0																								
AVES	PROCELLARIIDAE	<i>Macronectes giganteus</i>	Southern Giant-Petrel		V	VU	0	VU	0	VU	0	VU	0					VU	0									VU	0																	
AVES	PROCELLARIIDAE	<i>Macronectes halli</i>	Northern Giant-Petrel			VU	0	VU	0																																					
AVES	PSITTACIDAE	<i>Polytelis alexandrae</i>	Princess Parrot	VU	V	VU	0																																							
AVES	RALLIDAE	<i>Porphyrio porphyrio</i>	Purple Swamphen			VU	0	CR	--	CR	--			NT	++			NT	0	NT	0																									
AVES	RECURVIROSTRIDAE	<i>Himantopus himantopus</i>	Black-w inged Stilt			VU	0	RA	0	VU	0	VU	0	VU	0	RA	0	VU	0	RA	0																									
AVES	SCOLOPACIDAE	<i>Actitis hypoleucos</i>	Common Sandpiper	R	VU	0	VU	0	VU	0	VU	0	VU	0				VU	0	VU	0																									
AVES	ARDEIDAE	<i>Egretta sacra</i>	Eastern Reef Egret	R	VU	+	VU	+	VU	+	VU	+	VU	+							VU	+						VU	+																	
AVES	SCOLOPACIDAE	<i>Calidris ferruginea</i>	Curlew Sandpiper			RA	--	VU	--	NT	--	RA	--	RA	--			RA	--	RA	DD																									
AVES	ACCIPITRIDAE	<i>Haliastur sphenurus</i>	Whistling Kite			RA	-	EN	--			EN	--	EN	0	NT	0	VU	-	NT	0	NT	0																							
AVES	CACATUIDAE	<i>Cacatua leadbeateri</i>	Major Mitchell's Cockatoo	R	RA	-	VU	-	VU	--	VU	-	RA	-	RA	-	RA	-	RA	-			RA	-	RA	-	RA	-	RA	-	RA	-														
AVES	CACATUIDAE	<i>Nymphicus hollandicus</i>	Cockatiel			RA	-	VU	--	VU	--	VU	--	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-																					
AVES	CHARADRIIDAE	<i>Pluvialis squatarola</i>	Grey Plover			RA	-	VU	-	RA	-	NT	0	VU	-			VU	-																											
AVES	ESTRILIDAE	<i>Stagonopleura guttata</i>	Diamond Firetail	V	RA	-	RA	-	RA	-	VU	-																																		
AVES	MALURIDAE	<i>Amytornis striatus</i>	Striated Grassw ren	R	RA	-	RA	-				RA	-	RA	-										NT	0																				
AVES	PSITTACIDAE	<i>Neophema splendida</i>	Scarlet-chested Parrot	R	RA	-	NT	-				EN	-	EN	-	EN	-	EN	-	NT	-	RA	0	RA	0	VU	0	NT	-																	
AVES	RALLIDAE	<i>Porzana fluminea</i>	Australian Spotted Crane			RA	-	VU	--	VU	--			NT	0			NT	0	NT	0	NT	0																							
AVES	RECURVIROSTRIDAE	<i>Cladorhynchus leucocephalus</i>	Banded Stilt	V	RA	-	RA	-	LC	-	RA	-	RA	-	RA	0	RA	0	RA	-	RA	0	RA	0					RA	0																
AVES	SCOLOPACIDAE	<i>Calidris canutus</i>	Red Knot			RA	-	VU	--	RA	-	NT	-	VU	--																															
AVES	SCOLOPACIDAE	<i>Calidris tenuirostris</i>	Great Knot		R	RA	-	RA	-	RA	-	RA	-	RA	-																															
AVES	ACANTHIZIDAE	<i>Aphelocephala pectoralis</i>	Chestnut-breasted Whiteface	R	RA	0																	RA	0																						
AVES	ACANTHIZIDAE	<i>Gerygone fusca</i>	Western Gerygone		R	RA	0	RA	0																																					
AVES	ACCIPITRIDAE	<i>Aquila audax</i>	Wedge-tailed Eagle			RA	0	RA	0	RA	0	RA	0	RA	0	NT	0	NT	0	NT	0	NT	0	NT	0	RA	0	RA	0	NT	0	NT	0	NT	0	RA	0	RA	0							
AVES	ACCIPITRIDAE	<i>Circus approximans</i>	Swamp Harrier			RA	0	VU	0	VU	0	EN	0								NT	0																								
AVES	ALCEDINIDAE	<i>Dacelo novaeguineae</i>	Laughing Kookaburra			RA	0	NT	0	RA	0							RA	0																											
AVES	ALCEDINIDAE	<i>Todiramphus sanctus</i>	Sacred Kingfisher			RA	0	RA	0	RA	0	RA	0	RA	0			RA	0							RA	0	RA	0																	
AVES	ANATIDAE	<i>Anas rhynchos</i>	Australasian Shoveler	R	RA	0	EN	0	EN	0								NT	0	NT	0																									
AVES	ANATIDAE	<i>Oxyura australis</i>	Blue-billed Duck	R	RA	0	EN	0													NT	0																								
AVES	ANATIDAE	<i>Stictonetta naevosa</i>	Freckled Duck	V	RA	0	EN	0						VU	0			NT	0	NT	0																									
AVES	ARDEIDAE	<i>Nycticorax caledonicus</i>	Nankeen Night Heron			RA	0	RA	0	RA	0										NT	0																								
AVES	CHARADRIIDAE	<i>Charadrius ruficapillus</i>	Red-capped Plover			RA	0	RA	0	NT	0	NT	0	RA	0	NT	0	RA	0	RA	0	NT	0	NT	0	RA	0	RA	0																	
AVES	CHARADRIIDAE	<i>Elseyornis melanops</i>	Black-fronted Dotterel			RA	0	VU	0	EN	0	EN	0	NT	0	NT	0			NT	0	NT	0																							
AVES	COLUMBIDAE	<i>Geopelia cuneata</i>	Diamond Dove			RA	0											RA	0	RA	0																									
AVES	COLUMBIDAE	<i>Phaps elegans</i>	Brush Bronzew ing			RA	0	NT	-	LC	0	NT	-			VU	0										VU	0																		
AVES	FALCONIDAE	<i>Falco longipennis</i>	Australian Hobby			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	
AVES	HAEMATOPODIDAE	<i>Haematopus fuliginosus</i>	Sooty Oystercatcher	R	RA	0	NT	0	NT	0	NT	0	NT	0	RA	0			RA	0							VU	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0
AVES	HAEMATOPODIDAE	<i>Haematopus longirostris</i>	Pied Oystercatcher	R	RA	0	RA	0	RA	0	RA	0	RA	0	VU	0			RA	0	RA	0					VU	0	VU	0																
AVES	LARIDAE	<i>Catharacta skua</i>	Great Skua			RA	0	RA	0	RA	0																	RA	0																	
AVES	LARIDAE	<i>Larus pacificus</i>	Pacific Gull			RA	0	NT	+	NT	+	RA	0	RA	0			RA	0	RA	0					RA	0	RA	0	RA	0															
AVES	LARIDAE	<i>Stercorarius parasiticus</i>	Arctic Jaeger, (Arctic Skua)			RA	0			RA	0																																			

Appendix 11. a). Fauna species list for the entire project area, from most to least threatened (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional TreInd	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
AVES	LARIDAE	<i>Sterna caspia</i>	Caspian Tern			RA	0	RA	0	RA	0	RA	0	VU	0			VU	0	NT	0					VU	0																		
AVES	MALURIDAE	<i>Amytornis textilis myall</i>	Thick-billed Grasswren	VU		RA	0							RA	-	RA	0	VU	0	VU	0																								
AVES	PODICIPEDIDAE	<i>Tachybaptus novaehollandiae</i>	Australasian Grebe, (Little Grebe)			RA	0	VU	0	VU	0	NT	0	NT	0	NT	0	NT	0	NT	0																								
AVES	PROCELLARIIDAE	<i>Puffinus carneipes</i>	Fleshy-footed Shearwater		R	RA	0	RA	0	RA	0																																		
AVES	PSITTACIDAE	<i>Psephotus haematonotus</i>	Red-rumped Parrot			RA	0							NT	0			RA	0	RA	0																								
AVES	RALLIDAE	<i>Fulica atra</i>	Eurasian Coot			RA	0	RA	0	RA	0	RA	0	RA	0			RA	0	NT	0																								
AVES	RALLIDAE	<i>Gallirallus philippensis</i>	Buff-banded Rail			RA	0	RA	0	RA	0	RA	0	RA	0			RA	0																										
AVES	RECURVIROSTRIDAE	<i>Recurvirostra novaehollandiae</i>	Red-necked Avocet			RA	0	VU	0	VU	0	VU	0	VU	0	RA	0	RA	0	NT	0																								
AVES	SCOLOPACIDAE	<i>Arenaria interpres</i>	Ruddy Turnstone		R	RA	0	RA	0	RA	0	NT	0	RA	0			RA	0	RA	0					RA	0		RA	0															
AVES	SCOLOPACIDAE	<i>Tringa nebularia</i>	Common Greenshank			RA	0	RA	0	RA	0	RA	0	RA	0	NT	0	NT	0	NT	0		NT	0					RA	0															
AVES	SYLVIIDAE	<i>Megalurus gramineus</i>	Little Grassbird			RA	0	RA	0	RA	0	RA	0	RA	0			NT	0	NT	0																								
AVES	ANATIDAE	<i>Cereopsis novaehollandiae</i>	Cape Barren Goose		R	RA	+	NT	+	NT	+	VU	0																																
AVES	LARIDAE	<i>Chlidonias hybridus</i>	Whiskered Tern			RA	+	VU	++	VU	++	VU	++	VU	++			NT	0	NT	0																								
AVES	PSITTACIDAE	<i>Neophema elegans</i>	Elegant Parrot		R	RA	+	NT	+	NT	+	NT	+	NT	+	EN	+	RA	+	NT	+			EN	+																				
AVES	SYLVIIDAE	<i>Acrocephalus australis</i>	Australian Reed Warbler, (Clamorous Reed)			RA	+	VU	+	VU	+			VU	+			NT	0	NT	0																								
AVES	RALLIDAE	<i>Porzana tabuensis</i>	Spotless Crake		R	RA	++							RA	++																														
AVES	APODIDAE	<i>Apus pacificus</i>	Fork-tailed Swift			NT	-	NT	-	NT	-	NT	-	NT	-			NT	-										NT	-															
AVES	APODIDAE	<i>Hirundapus caudacutus</i>	White-throated Needletail			NT	-	NT	-	NT	-																																		
AVES	ARTAMIDAE	<i>Artamus superciliosus</i>	White-browed Woodswallow			NT	-	NT	-	NT	-	NT	-	LC	0	LC	0	LC	0	LC	0		NT	-	NT	-	NT	-	NT	-										NT	-				
AVES	CUCULIDAE	<i>Cacomantis flabelliformis</i>	Fan-tailed Cuckoo			NT	-	NT	-	NT	-	NT	-	NT	DD	NT	-	NT	DD	NT	DD						NT	0				NT	0												
AVES	PSITTACIDAE	<i>Glossopsitta porphyrocephala</i>	Purple-crowned Lorikeet			NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-				NT	-	NT	-														NT	-		
AVES	SCOLOPACIDAE	<i>Calidris acuminata</i>	Sharp-tailed Sandpiper			NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-			NT	-	NT	-	NT	-																
AVES	SCOLOPACIDAE	<i>Calidris ruficollis</i>	Red-necked Stint			NT	-	NT	-	LC	-	NT	-	NT	-	NT	-	NT	-	NT	0					NT	-	NT	-																
AVES	ACANTHIZIDAE	<i>Acanthiza iredalei iredalei</i>	Slender-billed Thornbill (western)	VU	R	NT	0					RA	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0	RA	0	LC	-						LC	0									
AVES	ACANTHIZIDAE	<i>Acanthiza robustirostris</i>	Slaty-backed Thornbill			NT	0																		RA	0																			
AVES	ACANTHIZIDAE	<i>Calamanthus campestris</i>	Rufous Fieldwren			NT	0	RA	0	RA	0	RA	0	LC	0	LC	-	LC	0	LC	0					LC	-	LC	0	LC	-											RA	0		
AVES	ACCIPITRIDAE	<i>Accipiter cirrhocephalus</i>	Collared Sparrowhawk			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0		NT	0	NT	0																			
AVES	ACCIPITRIDAE	<i>Accipiter fasciatus</i>	Brown Goshawk			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0	NT	0																
AVES	ACCIPITRIDAE	<i>Elanus axillaris</i>	Black-shouldered Kite			NT	0	RA	+	RA	+	RA	+	NT	0	NT	0	NT	0	NT	0		NT	0	NT	0	NT	0																	
AVES	ALAUDIDAE	<i>Mirafra javanica</i>	Horsfield's Bushlark			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																								
AVES	ANATIDAE	<i>Anas castanea</i>	Chestnut Teal			NT	0	RA	0	RA	0	NT	0	NT	0			NT	0	NT	0																								
AVES	ANATIDAE	<i>Anas superciliosa</i>	Pacific Black Duck			NT	0	RA	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																								
AVES	ANATIDAE	<i>Aythya australis</i>	Hardhead (White-eyed Duck)			NT	0	VU	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0		NT	0	NT	0																			
AVES	ANATIDAE	<i>Chenonetta jubata</i>	Australian Wood Duck, (Maned Duck)			NT	0	NT	+	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0		NT	0																					
AVES	ANATIDAE	<i>Cygnus atratus</i>	Black Swan			NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0																								
AVES	ANATIDAE	<i>Malacorhynchus membranaceus</i>	Pink-eared Duck			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0									NT	0														
AVES	ANATIDAE	<i>Tadorna tadornoides</i>	Australian Shelduck			NT	0	NT	+	RA	0	NT	0					NT	0	NT	0																								
AVES	ANHINGIDAE	<i>Anhinga melanogaster</i>	Darter		R	NT	0																																						
AVES	ARDEIDAE	<i>Ardea alba</i>	Great Egret, (White Egret)			NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0																								
AVES	ARDEIDAE	<i>Ardea ibis</i>	Cattle Egret		R	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0																										
AVES	ARDEIDAE	<i>Ardea pacifica</i>	White-necked Heron			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0						NT	0																					
AVES	ARDEIDAE	<i>Egretta garzetta</i>	Little Egret		R	NT	0	NT	0	NT	+	NT	0	NT	0			NT	0	NT	0																								
AVES	ARTAMIDAE	<i>Artamus leucorhynchus</i>	White-breasted Woodswallow			NT	0											NT	0	NT	0																								

Appendix 11. a). Fauna species list for the entire project area, from most to least threatened (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend		
AVES	ARTAMIDAE	<i>Artamus minor</i>	Little Woodswallow			NT	0							NT	0	NT	0					NT	0																				
AVES	CACATUIDAE	<i>Cacatua sanguinea</i>	Little Corella			NT	0	NT	+					NT	0	VU	0	LC	0	LC	0	LC	0																				
AVES	CAMPEPHAGIDAE	<i>Coracina maxima</i>	Ground Cuckoo-shrike			NT	0	NT	0	NT	0	NT	0	RA	0	RA	0	RA	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	LC	0						
AVES	CAPRIMULGIDAE	<i>Eurostopodus argus</i>	Spotted Nightjar			NT	0	RA	-	RA	-	RA	-	NT	0	NT	0	NT	0			NT	0	LC	0	NT	0	NT	0	NT	0	NT	0										
AVES	CHARADRIIDAE	<i>Charadrius australis</i>	Inland Dotterel			NT	0							NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	0	NT	0	LC	0														
AVES	CHARADRIIDAE	<i>Charadrius veredus</i>	Oriental Plover			NT	0			NT	0	NT	0																														
AVES	CHARADRIIDAE	<i>Erythronyx cinctus</i>	Red-kneed Dotterel			NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0	NT	0																				
AVES	CLIMACTERIDAE	<i>Climacteris affinis</i>	White-browed Treecreeper	R		NT	0					VU	0			RA	0	RA	0			LC	0	LC	0										LC	0	LC	0					
AVES	CLIMACTERIDAE	<i>Climacteris rufa</i>	Rufous Treecreeper			NT	0	RA	-	VU	-	RA	-	LC	0	LC	0	VU	-					LC	0	NT	0											LC	0	LC	0		
AVES	CORCORACIDAE	<i>Corcorax melanorhamphos</i>	White-winged Chough	R		NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	VU	0					NT	0	NT	0																
AVES	CUCULIDAE	<i>Chrysococcyx lucidus</i>	Shining Bronze-Cuckoo			NT	0	NT	0	NT	0	NT	0													NT	0	NT	0														
AVES	DICRURIDAE	<i>Myiagra inquieta</i>	Restless Flycatcher	R		NT	0	RA	-	RA	-	RA	-	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0												
AVES	DICRURIDAE	<i>Rhipidura albiscapa</i>	Grey Fantail			NT	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0												
AVES	ESTRILIDAE	<i>Emblema pictum</i>	Painted Finch	R		NT	0							NT	0							NT	0																				
AVES	EUPETIDAE	<i>Cinclosoma castanotus</i>	Chestnut Quail-thrush	ssp		NT	0	NT	-	VU	-	RA	-	LC	0	NT	0	NT	0				NT	0	LC	0	LC	0				RA	0					LC	0				
AVES	EUPETIDAE	<i>Cinclosoma cinnamomeum</i>	Cinnamon Quail-thrush (eastern population)			NT	0							RA	0	RA	0	RA	0	LC	0	NT	0																				
AVES	GLAREOLIDAE	<i>Stiltia isabellae</i>	Australian Pratincole			NT	0			NT	0											NT	0																				
AVES	HIRUNDINIDAE	<i>Petrochelidon ariel</i>	Fairy Martin			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0		NT	0	NT	0													
AVES	LARIDAE	<i>Sterna nilotica</i>	Gull-billed Tern			NT	0												NT	0	NT	0																					
AVES	MELIPHAGIDAE	<i>Ashbyia lovensis</i>	Gibberbird			NT	0																																				
AVES	MELIPHAGIDAE	<i>Certhionyx niger</i>	Black Honeyeater			NT	0	NT	0			NT	0	NT	0	NT	0	NT	0						NT	0																	
AVES	MELIPHAGIDAE	<i>Certhionyx variegatus</i>	Pied Honeyeater			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0														
AVES	MELIPHAGIDAE	<i>Lichenostomus penicillatus</i>	White-plumed Honeyeater			NT	0							RA	0			LC	0	NT	0	NT	0																				
AVES	MELIPHAGIDAE	<i>Lichmera indistincta</i>	Brown Honeyeater	R		NT	0																																				
AVES	OTIDIDAE	<i>Ardeotis australis</i>	Australian Bustard	V		NT	0	NT	-	NT	0	NT	0	NT	0							NT	0	NT	0	RA	-	VU	-	RA	-					NT	-	NT	-				
AVES	PACHYCEPHALID	<i>Pachycephala inornata</i>	Gilbert's Whistler	R		NT	0	RA	0	VU	0	RA	0	LC	0	LC	0	RA	0			RA	0	LC	0	RA	0																
AVES	PACHYCEPHALID	<i>Pachycephala pectoralis</i>	Golden Whistler			NT	0	LC	0	LC	0	LC	0	LC	0	RA	0	NT	0	NT	0					NT	0																
AVES	PARDALOTIDAE	<i>Pardalotus rubricatus</i>	Red-browed Pardalote			NT	0																																				
AVES	PELECANIDAE	<i>Pelecanus conspicillatus</i>	Australian Pelican			NT	0	NT	+	NT	0	NT	0	NT	0			NT	0	NT	0																						
AVES	PETROICIDAE	<i>Melanodryas cucullata</i>	Hooded Robin	ssp		NT	0	RA	-	VU	-	VU	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0									LC	0	LC	0		
AVES	PHALACROCORA	<i>Phalacrocorax carbo</i>	Great Cormorant			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																						
AVES	PHALACROCORA	<i>Phalacrocorax melanoleucos</i>	Little Pied Cormorant			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																						
AVES	PHALACROCORA	<i>Phalacrocorax sulcirostris</i>	Little Black Cormorant			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																						
AVES	PODICIPEDIDAE	<i>Poliiocephalus poliocephalus</i>	Hoary-headed Grebe			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0																		
AVES	PSITTACIDAE	<i>Melopsittacus undulatus</i>	Budgerigar			NT	0	VU	--	VU	--	VU	--	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0														
AVES	PSITTACIDAE	<i>Neophema chrysostoma</i>	Blue-winged Parrot	V		NT	0												NT	0	NT	0																					
AVES	PSITTACIDAE	<i>Neophema petrophila</i>	Rock Parrot	R		NT	0	NT	0	NT	0	NT	0					NT	0									NT	0														
AVES	PSITTACIDAE	<i>Northiella haematogaster</i>	Blue Bonnet	ssp		NT	0							LC	0						LC	0				NT	0	RA	0	RA	0					RA	0	NT	0				
AVES	PSITTACIDAE	<i>Trichoglossus haematodus</i>	Rainbow Lorikeet			NT	0	NT	0	NT	0							RA	0																								
AVES	SCOLOPACIDAE	<i>Calidris alba</i>	Sanderling	R		NT	0	RA	0	NT	0	NT	0														NT	0															
AVES	SCOLOPACIDAE	<i>Tringa glareola</i>	Wood Sandpiper	R		NT	0	NT	0	NT	0											NT	0					NT	0														
AVES	SCOLOPACIDAE	<i>Tringa stagnatilis</i>	Marsh Sandpiper			NT	0	NT	0	NT	0	NT	0	NT	0			NT	0			NT	0	NT	0																		
AVES	SCOLOPACIDAE	<i>Xenus cinereus</i>	Terek Sandpiper	R		NT	0	NT	0	NT	0																																

Appendix 11. a). Fauna species list for the entire project area, from most to least threatened (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingooyna Status	Kingooyna Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
AVES	THRESKIORNITHIDAE	<i>Platalea flavipes</i>	Yellow-billed Spoonbill			NT	0	NT	0	NT	0			NT	0						NT	0																							
AVES	THRESKIORNITHIDAE	<i>Platalea regia</i>	Royal Spoonbill			NT	0	NT	0	NT	0	NT	0	NT	0																														
AVES	THRESKIORNITHIDAE	<i>Plegadis falcinellus</i>	Glossy Ibis		R	NT	0	NT	0	NT	0			NT	0						NT	0																							
AVES	ACCIPITRIDAE	<i>Milvus migrans</i>	Black Kite			NT	+	NT	+			NT	DD	VU	+	NT	+	RA	+	RA	+			NT	+					NT	+														
AVES	CORVIDAE	<i>Corvus orru</i>	Torresian Crow			NT	+																																						
AVES	PSITTACIDAE	<i>Neopsephotes bourkii</i>	Bourke's Parrot			NT	+							NT	DD	RA	+	RA	+	RA	+	LC	+	RA	0																				
AVES	THRESKIORNITHIDAE	<i>Threskiornis molucca</i>	Australian White Ibis			NT	+	NT	+	NT	+										NT	+																							
AVES	THRESKIORNITHIDAE	<i>Threskiornis spinicollis</i>	Straw-necked Ibis			NT	+	NT	+	NT	+	NT	+								NT	+							NT	+															
AVES	RALLIDAE	<i>Gallinula tenebrosa</i>	Dusky Moorhen			NT	++							NT	++																														
AVES	RALLIDAE	<i>Porzana pusilla</i>	Baillon's Crake			NT	DD	NT	DD	NT	DD			NT	DD						NT	DD																							
AVES	HYDROBATIDAE	<i>Pelagodroma marina</i>	White-faced Storm-Petrel			LC	-	LC	-	LC	-	LC	-	LC	-																														
AVES	ACANTHIZIDAE	<i>Aphelocephala leucopsis</i>	Southern Whiteface			LC	0	NT	--	NT	--	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0								
AVES	ACANTHIZIDAE	<i>Calamanthus cautus</i>	Shy Heathwren (Shy Hylacola)		R	LC	0	LC	-	LC	0	LC	-	LC	0	LC	0							LC	0	NT	0																		
AVES	ACANTHIZIDAE	<i>Pyrholaemus brunneus</i>	Redthroat			LC	0	RE				RA	0	LC	0	LC	-	LC	-	NT	0	NT	0	LC	0	NT	0		LC	-	LC	0													
AVES	ACANTHIZIDAE	<i>Sericornis frontalis</i>	White-brow ed Scrubw ren			LC	0	LC	0	LC	0	LC	0																																
AVES	AEGOTHELIDAE	<i>Aegotheles cristatus</i>	Australian Owl let-nightjar			LC	0	LC	-	LC	0	LC	0	LC	0	LC	0	LC	0				LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0									
AVES	ARDEIDAE	<i>Egretta novaehollandiae</i>	White-faced Heron			LC	0	LC	+	LC	+	LC	+	LC	+			LC	0	NT	0	NT	0						LC	0															
AVES	ARTAMIDAE	<i>Cracticus nigrogularis</i>	Pied Butcherbird			LC	0																																						
AVES	CAMPEPHAGIDAE	<i>Lalage tricolor</i>	White-w inged Triller			LC	0	NT	-	NT	-	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0	LC	0										
AVES	CASUARIDAE	<i>Dromaius novaehollandiae</i>	Emu			LC	0	LC	-	LC	0	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0	NT	-										
AVES	CHARADRIIDAE	<i>Vanellus miles</i>	Masked Lapwing			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					NT	0																
AVES	CHARADRIIDAE	<i>Vanellus tricolor</i>	Banded Lapwing			LC	0	NT	-	LC	0	LC	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0										
AVES	CUCULIDAE	<i>Chrysococcyx basalis</i>	Horsfield's Bronze-cuckoo			LC	0	LC	-	LC	-	LC	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0														
AVES	CUCULIDAE	<i>Cuculus pallidus</i>	Pallid Cuckoo			LC	0	NT	--	NT	--	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0								
AVES	ESTRILIDAE	<i>Taeniopygia guttata</i>	Zebra Finch			LC	0	NT	-			NT	-	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	-	NT	-					LC	0								
AVES	EUPETIDAE	<i>Cinclosoma cinnamomeum ali</i>	Nulbar Quail-thrush			LC	0																				NT	0	LC	0															
AVES	EUPETIDAE	<i>Psophodes cristatus</i>	Chirruping Wedgebill			LC	0							LC	0			LC	0	LC	0																								
AVES	EUPETIDAE	<i>Psophodes occidentalis</i>	Chiming Wedgebill			LC	0																																						
AVES	HYDROBATIDAE	<i>Oceanites oceanicus</i>	Wilson's Storm-Petrel			LC	0	LC	0	LC	0																																		
AVES	LARIDAE	<i>Sterna bergii</i>	Crested Tern			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0					LC	0	LC	0	LC	0														
AVES	MALURIDAE	<i>Malurus cyaneus</i>	Superb Fairy-w ren			LC	0	LC	0	LC	0	NT	0																																
AVES	MALURIDAE	<i>Malurus pulcherrimus</i>	Blue-breasted Fairy-w ren			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0								NT	0	NT	0	NT	0													
AVES	MELIPHAGIDAE	<i>Gliciphila melanops</i>	Taw ny-crow ned Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0																										
AVES	MELIPHAGIDAE	<i>Lichenostomus cratitius</i>	Purple-gaped Honeyeater		ssp	LC	0	LC	-	LC	0	LC	0	NT	0	NT	0										NT	0																	
AVES	MELIPHAGIDAE	<i>Lichenostomus leucotis</i>	White-eared Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								LC	0	NT	0	NT	0															
AVES	MELIPHAGIDAE	<i>Lichenostomus plumulus</i>	Grey-fronted Honeyeater)			LC	0							NT	0	LC	0	NT	0																										
AVES	MELIPHAGIDAE	<i>Phylidonyris novaehollandiae</i>	New Holland Honeyeater			LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0																										
AVES	MEROPIDAE	<i>Merops ornatus</i>	Rainbow Bee-eater			LC	0	RA	-	RA	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																
AVES	NEOSITTIDAE	<i>Daphoenositta chrysoptera</i>	Varied Sittella			LC	0	NT	-	NT	-	NT	-	LC	0	LC	0	NT	0																										
AVES	PACHYCEPHALIDAE	<i>Oreocica gutturalis</i>	Crested Bellbird			LC	0	NT	-	NT	-	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0												
AVES	PETROICIDAE	<i>Drymodes brunneopygia</i>	Southern Scrub-robin			LC	0	LC	-	LC	-	LC	-	NT	0																														
AVES	PETROICIDAE	<i>Eopsaltria griseogularis</i>	Western Yellow Robin			LC	0	LC	-	LC	0	LC	-	LC	0	LC	0																												
AVES	PHALACROCORA	<i>Phalacrocorax varius</i>	Pied Cormorant			LC	0	LC	0	LC	0	LC	++	LC	0				LC	0	LC	0				LC	0	LC	0	LC	0														

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional TreInd	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
AVES	PODARGIDAE	<i>Podargus strigoides</i>	Tawny Frogmouth			LC	0	LC	0	LC	0	LC	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0								
AVES	PROCELLARIIDAE	<i>Puffinus tenuirostris</i>	Short-tailed Shearwater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0														
AVES	PSITTACIDAE	<i>Platycercus elegans</i>	Crimson Rosella			LC	0											LC	0																										
AVES	RALLIDAE	<i>Gallinula ventralis</i>	Black-tailed Native-hen			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0														
AVES	SULIDAE	<i>Morus serrator</i>	Australasian Gannet			LC	0	LC	0	LC	0	LC	0	LC	0													LC	0	LC	0														
AVES	SYLVIIDAE	<i>Cincloramphus cruralis</i>	Brown Songlark			LC	0	LC	-	LC	-	LC	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0						
AVES	SYLVIIDAE	<i>Cincloramphus mathewsi</i>	Rufous Songlark			LC	0	NT	-	NT	-	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	NT	-	NT	-	NT	-	LC	0							LC	0						
AVES	ACANTHIZIDAE	<i>Acanthiza apicalis</i>	Inland Thornbill			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0				
AVES	ACANTHIZIDAE	<i>Acanthiza chrysorrhoa</i>	Yellow-rumped Thornbill			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0				
AVES	ACANTHIZIDAE	<i>Acanthiza uropygialis</i>	Chestnut-rumped Thornbill			LC	0	LC	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0						
AVES	ACANTHIZIDAE	<i>Smicronis brevirostris</i>	Weebill			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0				
AVES	ALCEDINIDAE	<i>Todiramphus pyrrhopygia</i>	Red-backed Kingfisher			LC	0	RA	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0								
AVES	ANATIDAE	<i>Anas gracilis</i>	Grey Teal			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0		LC	0							LC	0							
AVES	ARTAMIDAE	<i>Artamus cinereus</i>	Black-faced Woodswallow			LC	0	NT	0	NT	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0				
AVES	ARTAMIDAE	<i>Artamus cyanopterus</i>	Dusky Woodswallow																																										

Appendix 11. a). Fauna species list for the entire project area, from most to least threatened (cont.)

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Appendix 11. a). Fauna species list for the entire project area, from most to least threatened (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional TreInd	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend		
REPTILIA	ELAPIDAE	<i>Drysdalia mastersii</i>	Master's Snake			RA	0	RA	-	RA	-	RA	0					RA	0						RA	0	RA	0	RA	0													
REPTILIA	ELAPIDAE	<i>Furina diadema</i>	Red-naped Snake			RA	0											RA	0																								
REPTILIA	ELAPIDAE	<i>Neelaps bimaculatus</i>	Western Black-naped Snake		R	RA	0																RA	0	RA	0										RA	0						
REPTILIA	ELAPIDAE	<i>Notechis ater (NC)</i>	Black Tiger Snake	ssp		RA	0	RA	0	RA	0	RA	0									RA	0	RA	0				RA	0													
REPTILIA	ELAPIDAE	<i>Parasuta monachus</i>	Hooded Snake			RA	0														RA	0	RA	0					RA	0							RA	0					
REPTILIA	ELAPIDAE	<i>Parasuta nigriceps</i>	Mitchell's Short-tailed Snake			RA	0			RA	-	RA	0	RA	0	RA	0																										
REPTILIA	ELAPIDAE	<i>Parasuta spectabilis</i>	Mallee Black-headed Snake			RA	0	RA	0	RA	0	RA	0	RA	0			RA	0	RA	0					RA	0	RA	0														
REPTILIA	ELAPIDAE	<i>Pseudechis australis</i>	Mulga Snake			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0			RA	0	RA	0	RA	0					RA	0	RA	0						
REPTILIA	ELAPIDAE	<i>Pseudonaja affinis</i>	Dugite			RA	0	RA	0	RA	0	LC	0	RA	0									RA	0	RA	0	RA	0	RA	0												
REPTILIA	ELAPIDAE	<i>Pseudonaja modesta</i>	Five-ringed Snake			RA	0									RA	0	RA	0	RA	0	RA	0	RA	0	RA	0													RA	0		
REPTILIA	ELAPIDAE	<i>Simoselaps anomalus</i>	Centralian Banded Snake			RA	0																																		RA	0	
REPTILIA	ELAPIDAE	<i>Simoselaps bertholdi</i>	Desert Banded Snake			RA	0	RA	-	RA	-	RA	-	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0								RA	0	RA	0					
REPTILIA	ELAPIDAE	<i>Simoselaps fasciolatus</i>	Narrow-banded Snake			RA	0														RA	0																					
REPTILIA	ELAPIDAE	<i>Suta suta</i>	Curl Snake			RA	0							RA	0	RA	0	RA	0	RA	0																						
REPTILIA	GEKKONIDAE	<i>Christinus alexanderi</i>	Nullabor Marbled Gecko			RA	0																					RA	0	RA	0												
REPTILIA	PYGOPODIDAE	<i>Aprasia inaurita</i>	Red-tailed Worm-lizard			RA	0	RA	0	LC	0	LC	0	RA	0			RA	0	RA	0			RA	0	RA	0																
REPTILIA	PYGOPODIDAE	<i>Delma mollerii</i>	Adelaide Snake-lizard			RA	0											RA	0																								
REPTILIA	PYGOPODIDAE	<i>Pygopus schraderi</i>	Hooded Scaly-foot			RA	0							RA	0	RA	0																										
REPTILIA	SCINCIDAE	<i>Bassiana trilineata</i>	Western Three-lined Skink		R	RA	0	RA	0	RA	0																																
REPTILIA	SCINCIDAE	<i>Ctenotus leae</i>	Centralian Coppertail			RA	0	RA	0			RA	0					RA	0	LC	0	RA	0	RA	0															RA	0		
REPTILIA	SCINCIDAE	<i>Ctenotus saxatilis (NC)</i>	Centralian Striped Skink			RA	0											RA	0	RA	0																						
REPTILIA	SCINCIDAE	<i>Egernia richardi</i>	Western Tree Skink			RA	0			RA	0	RA	0	RA	0	RA	0							RA	0	RA	0	RA	0	RA	0	RA	0										
REPTILIA	SCINCIDAE	<i>Lerista arenicola</i>	Beach Slider		R	RA	0			RA	0	RA	0																														
REPTILIA	SCINCIDAE	<i>Lerista baynesi</i>	Speckled Slider		R	RA	0																																				
REPTILIA	SCINCIDAE	<i>Lerista distinguenda</i>	Dwarf Four-toed Slider		R	RA	0	RA	0	RA	0	RA	0																														
REPTILIA	SCINCIDAE	<i>Lerista microtis</i>	Long-legged Slider		R	RA	0	RA	0			RA	0																														
REPTILIA	SCINCIDAE	<i>Lerista taeniata</i>	Ribbon Slider			RA	0	RA	0			RA	0	RA	0									RA	0																		
REPTILIA	SCINCIDAE	<i>Liopholis multiscutata</i>	Bull Skink			RA	0	RA	0	RA	0	RA	0													RA	0																
REPTILIA	SCINCIDAE	<i>Liopholis whitii</i>	White's Skink			RA	0	RA	0																																		
REPTILIA	SCINCIDAE	<i>Proablepharus reginae</i>	Silvereye Skink			RA	0																																				
REPTILIA	SCINCIDAE	<i>Pseudemoia baudini</i>	Bight Coast Skink		R	RA	0	RA	0	RA	0	RA	0																														
REPTILIA	SCINCIDAE	<i>Pseudemoia entrecasteauxii</i>	Southern Grass Skink			RA	0	RA	0																																		
REPTILIA	SCINCIDAE	<i>Tiliqua scincoides</i>	Eastern Bluetongue			RA	0	RA	0	RA	0			RA	0	LC	0	RA	0																								
REPTILIA	TYPHLOPIDAE	<i>Ramphotyphlops bicolor</i>	Southern Blind Snake			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0			RA	0	RA	0	RA	0	RA	0														
REPTILIA	TYPHLOPIDAE	<i>Ramphotyphlops bituberculatus</i>	Rough-nosed Blind Snake			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0												
REPTILIA	VARANIDAE	<i>Varanus breviceauda</i>	Short-tailed Pygmy Goanna		R	RA	0																																				
REPTILIA	VARANIDAE	<i>Varanus tristis</i>	Black-headed Goanna			RA	0																		RA	0																	
REPTILIA	AGAMIDAE	<i>Ctenophorus chapmani</i>	Prickly Dragon			NT	0			RA	-	LC	0													LC	0	RA	0	LC	0												
REPTILIA	AGAMIDAE	<i>Ctenophorus cristatus</i>	Crested Dragon			NT	0	RA	-	RA	-	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0	LC	0	RA	0	RA	0	LC	0										
REPTILIA	AGAMIDAE	<i>Ctenophorus fionni</i>	Peninsula Dragon			NT	0	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0	LC	0	RA	0	RA	0	LC	0																
REPTILIA	AGAMIDAE	<i>Ctenophorus fordi</i>	Mallee Dragon			NT	0	RA	0	RA	0	LC	0	RA	0	RA	0	RA	0	LC	0	RA	0	LC	0			RA	0														
REPTILIA	AGAMIDAE	<i>Ctenophorus isolepis</i>	Military Dragon			NT	0					RA	0					RA	0				RA	0	LC	0																	
REPTILIA	AGAMIDAE	<i>Ctenophorus nuchalis</i>	Central Netted Dragon			NT	0											RA	0	LC	0	RA	0	LC	0																		

Appendix 11. a). Fauna species list for the entire project area, from most to least threatened (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional TreInd	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend					
REPTILIA	AGAMIDAE	<i>Ctenophorus pictus</i>	Painted Dragon			NT	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0			RA	0	LC	0									
REPTILIA	AGAMIDAE	<i>Diporiphora linga</i>	Linga Dragon			NT	0					RA	0											LC	0	LC	0	RA	0						RA	0										
REPTILIA	AGAMIDAE	<i>Moloch horridus</i>	Thorny Devil			NT	0	RA	0	RA	0	LC	0	LC	0	RA	0							LC	0			RA	0					LC	0	LC	0									
REPTILIA	AGAMIDAE	<i>Pogona barbata</i>	Eastern Bearded Dragon			NT	0	LC	0	LC	0	RA	0																																	
REPTILIA	AGAMIDAE	<i>Pogona minor</i>	Dwarf Bearded Dragon			NT	0	RA	0	RA	0	LC	0	RA	0	LC	0						LC	0	LC	0	LC	0	RA	0				LC	0	LC	0									
REPTILIA	AGAMIDAE	<i>Pogona nullarbor</i>	Nullarbor Bearded Dragon			NT	0																				RA	0	LC	0	RA	0														
REPTILIA	AGAMIDAE	<i>Pogona vitticeps</i>	Central Bearded Dragon			NT	0	LC	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0															RA	0							
REPTILIA	AGAMIDAE	<i>Tympanocryptis houstoni</i>	Nullarbor Earless Dragon			NT	0																		RA	0	LC	0	LC	0							RA	0								
REPTILIA	AGAMIDAE	<i>Tympanocryptis intima</i>	Smooth-snouted Earless Dragon			NT	0											RA	0	LC	0																									
REPTILIA	AGAMIDAE	<i>Tympanocryptis lineata</i>	Five-lined Earless Dragon			NT	0	RA	-	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0		LC	0															RA	0						
REPTILIA	CARPHODACTYL	<i>Nephurus laevis</i>	Pale Knob-tailed Gecko			NT	0																RA	0	LC	0																				
REPTILIA	CARPHODACTYL	<i>Nephurus levis</i>	Smooth Knob-tailed Gecko			NT	0										RA	0	LC	0	LC	0	RA	0	LC	0												RA	0							
REPTILIA	CARPHODACTYL	<i>Nephurus milii</i>	Barking Gecko			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0	RA	0	RA	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0											
REPTILIA	CARPHODACTYL	<i>Nephurus stellatus</i>	Starred Knob-tailed Gecko			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0	RA	0						LC	0	LC	0	RA	0																
REPTILIA	DIPLODACTYLIDAE	<i>Diplodactylus tessellatus</i>	Tessellated Gecko			NT	0							RA	0			RA	0	LC	0																									
REPTILIA	DIPLODACTYLIDAE	<i>Lucasium damaeum</i>	Beaded Gecko			NT	0	RA	0			LC	0	RA	0	RA	0	LC	0	RA	0	RA	0	RA	0	LC	0	LC	0	RA	0					LC	0	LC	0							
REPTILIA	DIPLODACTYLIDAE	<i>Rhynchoedura ornata</i>	Beaked Gecko			NT	0					RA	0	RA	0	RA	0	LC	0	RA	0	RA	0	RA	0	RA	0									LC	0	LC	0							
REPTILIA	DIPLODACTYLIDAE	<i>Strophurus ciliaris</i>	Northern Spiny-tailed Gecko			NT	0																																							
REPTILIA	DIPLODACTYLIDAE	<i>Strophurus eldieri</i>	Jewelled Gecko			NT	0					RA	0	RA	0	RA	0						RA	0	LC	0																				
REPTILIA	DIPLODACTYLIDAE	<i>Strophurus intermedius</i>	Southern Spiny-tailed Gecko			NT	0					LC	0	LC	0	LC	0	RA	0	LC	0						LC	0	LC	0						RA	0									
REPTILIA	ELAPIDAE	<i>Demansia reticulata</i>	Desert Whipsnake			NT	0	RA	0	LC	0	LC	0	RA	0	RA	0					LC	0	RA	0	RA	0			RA	0															
REPTILIA	GEKKONIDAE	<i>Christinus marmoratus</i>	Marbled Gecko			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0								RA	0	LC	0	LC	0	LC	0														
REPTILIA	GEKKONIDAE	<i>Gehyra lazelli</i>	Southern Rock Dтеля			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0						RA	0	RA	0																		
REPTILIA	GEKKONIDAE	<i>Gehyra purpurascens</i>	Purple Dтеля			NT	0							RA	0	RA	0	RA	0					LC	0	LC	0																			
REPTILIA	PYGOPODIDAE	<i>Aprasia striolata</i>	Lined Worm-lizard			NT	0	RA	-	LC	0	RA	0																																	
REPTILIA	PYGOPODIDAE	<i>Delma australis</i>	Barred Snake-lizard			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0					RA	0	RA	0	RA	0	LC	0	RA	0						RA	0								
REPTILIA	PYGOPODIDAE	<i>Delma butleri</i>	Spinifex Snake-lizard			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0				LC	0											RA	0								
REPTILIA	PYGOPODIDAE	<i>Delma petersoni</i>	Painted Snake-lizard			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0								RA	0																				
REPTILIA	PYGOPODIDAE	<i>Lialis burtonis</i>	Burton's Legless Lizard			NT	0	LC	0	RA	0	LC	0	LC	0	RA	0	RA	0	RA	0				RA	0	RA	0	RA	0																
REPTILIA	PYGOPODIDAE	<i>Pygopus lepidopodus</i>	Common Scaly-foot			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0								RA	0	LC	0	RA	0	LC	0														
REPTILIA	PYGOPODIDAE	<i>Pygopus nigriceps</i>	Black-headed Scaly-foot			NT	0																	RA	0	RA	0										RA	0								
REPTILIA	SCINCIDAE	<i>Cryptoblepharus australis</i>	Desert Wall Skink			NT	0			RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0																			
REPTILIA	SCINCIDAE	<i>Ctenotus atlas</i>	Southern Spinifex Ctenotus			NT	0	RA	-	RA	0	LC	0	RA	0	RA	0									LC	0																			
REPTILIA	SCINCIDAE	<i>Ctenotus euclae</i>	Bight Coast Ctenotus			NT	0	RA	0	LC	0	LC	0	RA	0										RA	0	LC	0	RA	0	LC	0														
REPTILIA	SCINCIDAE	<i>Ctenotus olympicus</i>	Saltbush Ctenotus			NT	0							RA	0	LC	0							LC	0																					
REPTILIA	SCINCIDAE	<i>Ctenotus orientalis</i>	Spotted Ctenotus			NT	0	LC	0	LC	0	RA	0	RA	0	RA	0						RA	0	RA	0	LC	0	LC	0																
REPTILIA	SCINCIDAE	<i>Ctenotus pantherinus</i>	Leopard Skink			NT	0							RA	0	LC	0	RA	0	RA	0			RA	0	LC	0																			
REPTILIA	SCINCIDAE	<i>Ctenotus quattuordecimlineatus</i>	Many-lined Ctenotus			NT	0																		RA	0																				
REPTILIA	SCINCIDAE	<i>Ctenotus regius</i>	Eastern Desert Ctenotus			NT	0	RA	0			RA	0	RA	0	RA	0	LC	0	LC	0			LC	0	LC	0	RA	0																	
REPTILIA	SCINCIDAE	<i>Ctenotus robustus</i>	Eastern Striped Skink			NT	0	RA	0			RA	0	LC	0	LC	0	RA	0	LC	0				RA	0																				
REPTILIA	SCINCIDAE	<i>Ctenotus schomburgkii</i>	Sandplain Ctenotus			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0	RA	0			LC	0	LC	0	LC	0	RA	0	RA	0													
REPTILIA	SCINCIDAE	<i>Ctenotus strauchii</i>	Short-legged Ctenotus			NT	0																		LC	0																				
REPTILIA	SCINCIDAE	<i>Ctenotus taeniatus</i>	Eyrean Ctenotus			NT	0																																							

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REPTILIA	SCINCIDAE	<i>Cyclodomorphus melanops</i>	Spinifex Slender Bluetongue			NT	0	RA	-	RA	0	RA	0	RA	0	LC	0					RA	0	LC	0	RA	0	RA	0	RA	0	RA	0			LC	0								
REPTILIA	SCINCIDAE	<i>Egernia stokesii</i>	Gidgee Skink			NT	0					RA	0	RA	0	LC	0	RA	0		LC	0																							
REPTILIA	SCINCIDAE	<i>Egernia striolata</i>	Eastern Tree Skink			NT	0					RA	0	RA	0	LC	0																												
REPTILIA	SCINCIDAE	<i>Eremiascincus richardsonii</i>	Broad-banded Sandswimmer			NT	0			RA	0	RA	0	RA	0	LC	0	LC	0		LC	0	LC	0	LC	0												LC	0						
REPTILIA	SCINCIDAE	<i>Hemiergis initialis</i>	Western Earless Skink			NT	0	RA	-			LC	0	RA	0										RA	0	LC	0	RA	0	LC	0													
REPTILIA	SCINCIDAE	<i>Hemiergis millewae</i>	Rusty Earless Skink			NT	0	RA	-			LC	0	RA	0	LC	0					RA	0	RA	0																				
REPTILIA	SCINCIDAE	<i>Lampropholis delicata</i>	Delicate Skink			NT	0	LC	0	RA	0																																		
REPTILIA	SCINCIDAE	<i>Lerista bipes</i>	Western Two-toed Slider			NT	0																		RA	0																			
REPTILIA	SCINCIDAE	<i>Lerista bougainvillii</i>	Bougainville's Skink			NT	0	LC	0	LC	0	RA	0									RA	0																						
REPTILIA	SCINCIDAE	<i>Lerista desertorum</i>	Great Desert Slider			NT	0																LC	0	LC	0			RA	0					RA	0	LC	0							
REPTILIA	SCINCIDAE	<i>Lerista edwardsae</i>	Myall Slider			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0	RA	0					LC	0	LC	0			RA	0			RA	0	LC	0						
REPTILIA	SCINCIDAE	<i>Lerista muelleri</i> (NC) - timida	Dwarf Three-toed Slider			NT	0	RA	0					RA	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0									RA	0	RA	0						
REPTILIA	SCINCIDAE	<i>Lerista terdigitata</i>	Southern Three-toed Slider			NT	0	RA	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0					LC	0																		
REPTILIA	SCINCIDAE	<i>Liopholis inornata</i>	Desert Skink			NT	0	RA	0			LC	0	RA	0	RA	0						RA	0	LC	0	RA	0								LC	0	LC	0						
REPTILIA	SCINCIDAE	<i>Morethia adelaidensis</i>	Adelaide Snake-eye			NT	0	RA	0	RA	0	RA	0			LC	0	RA	0	LC	0	LC	0	RA	0	RA	0	LC	0																
REPTILIA	SCINCIDAE	<i>Morethia boulengeri</i>	Common Snake-eye			NT	0	RA	0	RA	0	RA	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0																				
REPTILIA	SCINCIDAE	<i>Morethia butleri</i>	Butler's Snake-eye			NT	0					RA	0			RA	0						RA	0	LC	0																			
REPTILIA	SCINCIDAE	<i>Morethia obscura</i>	Mallee Snake-eye			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0					RA	0	LC	0	RA	0	LC	0	RA	0	LC	0										
REPTILIA	SCINCIDAE	<i>Tiliqua occipitalis</i>	Western Bluetongue			NT	0	LC	0	LC	0	RA	0			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0					RA	0	LC	0						
REPTILIA	TYPHLOPIDAE	<i>Ramphotyphlops endoterus</i>	Centralian Blind Snake			NT	0											LC	0	RA	0	RA	0	RA	0											RA	0	LC	0						
REPTILIA	VARANIDAE	<i>Varanus eremius</i>	Desert Pygmy Goanna			NT	0					RA	0											RA	0																				
REPTILIA	VARANIDAE	<i>Varanus gilleni</i>	Pygmy Mulga Goanna			NT	0											RA	0	RA	0		LC	0	RA	0																			
REPTILIA	VARANIDAE	<i>Varanus gouldii</i>	Sand Goanna			NT	0	RA	0	RA	0	RA	0	LC	0	LC	0	RA	0	RA	0		RA	0	LC	0	RA	0	RA	0															
REPTILIA	AGAMIDAE	<i>Amphibolurus longirostris</i>	Long-nosed Dragon			LC	0																																						
REPTILIA	AGAMIDAE	<i>Ctenophorus clayi</i>	Black-collared Dragon			LC	0																																						
REPTILIA	DIPLODACTYLIDAE	<i>Diplodactylus conspicillatus</i>	Fat-tailed Gecko			LC	0												RA	0				LC	0	LC	0																		
REPTILIA	DIPLODACTYLIDAE	<i>Lucasium bungabinna</i>	Southern Sandplain Gecko			LC	0					LC	0												LC	0	LC	0																	
REPTILIA	DIPLODACTYLIDAE	<i>Lucasium stenodactylum</i>	Sandplain Gecko			LC	0																																						
REPTILIA	SCINCIDAE	<i>Cryptoblepharus pulcher</i>	Striped Wall Skink			LC	0	LC	0	LC	0	LC	0														LC	0																	
REPTILIA	SCINCIDAE	<i>Ctenotus brooksi</i>	Sandhill Ctenotus			LC	0																		LC	0																			
REPTILIA	SCINCIDAE	<i>Ctenotus calurus</i>	Blue-tailed Skink			LC	0																																						
REPTILIA	SCINCIDAE	<i>Ctenotus dux</i>	Narrow-lined Ctenotus			LC	0																																						
REPTILIA	SCINCIDAE	<i>Ctenotus leonhardii</i>	Common Desert Ctenotus			LC	0																																						
REPTILIA	SCINCIDAE	<i>Hemiergis peronii</i>	Four-toed Earless Skink			LC	0	LC	0	LC	0	LC	0														RA	0																	
REPTILIA	SCINCIDAE	<i>Lerista dorsalis</i>	Southern Four-toed Slider			LC	0	LC	0	LC	0	LC	0	RA	0										RA	0	LC	0	LC	0	LC	0													
REPTILIA	SCINCIDAE	<i>Lerista labialis</i>	Eastern Two-toed Slider			LC	0											RA	0	LC	0	LC	0	LC	0																				
REPTILIA	GEKKONIDAE	<i>Gehyra variegata</i>	Tree Drella			LC	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0																
REPTILIA	GEKKONIDAE	<i>Heteronotia binoei</i>	Bynoe's Gecko			LC	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0														
REPTILIA	SCINCIDAE	<i>Menetia greyii</i>	Dwarf Skink			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																
REPTILIA	SCINCIDAE	<i>Tiliqua rugosa</i>	Sleepy Lizard			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0												
REPTILIA	ELAPIDAE	<i>Pseudonaja inframacula</i>	Peninsula Brown Snake			DD	DD	DD	DD	DD	DD	DD	DD	DD	DD										DD	DD			DD	DD	DD	DD	DD	DD	DD	DD									

Appendix 11. a). Fauna species list for the entire project area, from most to least threatened (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nulbarbor Plain Status	Nulbarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend		
AMPHIBIA	MYOBATRACHIDAE	<i>Crinia signifera</i>	Common Froglet		VU	-	VU	-																																			
AMPHIBIA	MYOBATRACHIDAE	<i>Limnodynastes tasmaniensis</i>	Spotted Marsh Frog		RA	0	RA	-				RA	0	RA	0	RA	0			RA	0																						
AMPHIBIA	MYOBATRACHIDAE	<i>Neobatrachus pictus</i>	Burrowing frog		RA	0	LC	0		RA	0	RA	0	RA	0	RA	0			RA	0			RA	0																		
AMPHIBIA	MYOBATRACHIDAE	<i>Neobatrachus centralis</i>	Trilling Frog		NT	0				RA	0			RA	0	LC	0	RA	0	RA	0	RA	0													LC	0						
OSTEICHTHYES	GALAXIIDAE	<i>Galaxias brevipinnis</i>	Climbing Galaxias		EN	-	EN	-																																			
OSTEICHTHYES	GALAXIIDAE	<i>Galaxias maculatus</i>	Common Jollytail		EN	-	EN	-						EN	-																												
OSTEICHTHYES	ATHERINIDAE	<i>Craterocephalus eyresii</i>	Lake Eyre Hardyhead		VU	DD												VU	DD	VU	DD																						
OSTEICHTHYES	ATHERINIDAE	<i>Atherinosoma microstoma</i>	Smallmouth Hardyhead		NT	-	NT	-	NT	-	NT	0	NT	DD																													
OSTEICHTHYES	GOBIIDAE	<i>Pseudogobius olorum</i>	Swan River Goby		NT	-	RA	-	RA	-	NT	0	NT	0																													
OSTEICHTHYES	BOVICHTHYIDAE	<i>Pseudaphritis urvillii</i>	Congolli		LC	-	DD	DD	DD	DD	DD			VU	-																												

Appendix 11. b). Fauna species list for the project area, in taxonomic sequence. Status ratings and trends are shown for the West Region (shaded), and each IBRA/IMCRA region, plus current ratings under the EPBC Act 1999 and NPW Act 1972. Species are listed per Class (Mammalia, Aves, Reptilia, Amphibia, Osteichthyes), as listed in *A List of the Vertebrates of South Australia* (2000).

- **Regional Status Codes:** RE = regionally extinct; CR = critically endangered; EN = endangered; VU = vulnerable; RA = rare; NT = near threatened; LC = least concern; DD = data deficient.
- **Regional Trend Codes:** -- = definite decline; - = probable decline; 0 = stable/no change; + = probable increase; ++ = definite increase; DD = data deficient.
- **EPBC Status Codes:** EX = extinct; CR = critically endangered; EN = endangered; VU = vulnerable.
- **NPW Status Codes:** X = extinct, E = endangered; V = vulnerable, R = rare.
- Where status is listed as "ssp", the status applies to a sub-specific level, but the resolution of the record in BDBSA is at a species level. Expert interpretation is required to resolve sub-specific taxonomy.

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
MAMMALIA	TACHYGLOSSIDAE	<i>Tachyglossus aculeatus</i>	Short-beaked Echidna			NT	0	RA	0	RA	0	LC	0			LC	0			RA	0	RA	0	LC	0	LC	0			RA	0														
MAMMALIA	DASYURIDAE	<i>Dasyercus cristicauda</i> (NC)	Mulgara			RE																		RE					RE																
MAMMALIA	DASYURIDAE	<i>Dasyurus geoffroi</i>	Western Quoll	VU	E	RE				RE																			RE																
MAMMALIA	DASYURIDAE	<i>Ningau ridei</i>	Wongai ningai			NT	0																		LC	0								RA	0	LC	0								
MAMMALIA	DASYURIDAE	<i>Ningau yvonneae</i>	Southern Ningai			RA	0	RA	0			RA	0	RA	0	RA	0					RA	0	LC	0	RA	0									RA	0								
MAMMALIA	DASYURIDAE	<i>Planigale gilesi</i>	Giles' Planigale (Paucident Planigale)			LC	0													LC	0																								
MAMMALIA	DASYURIDAE	<i>Planigale tenuirostris</i>	Narrow-nosed Planigale			NT	0											RA	0	LC	0																								
MAMMALIA	DASYURIDAE	<i>Antechinomys laniger</i>	Kultarr			VU	0																VU	0	VU	-																			
MAMMALIA	DASYURIDAE	<i>Sminthopsis crassicaudata</i>	Fat-tailed Dunnart			LC	0	RA	0	LC	0	LC	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0								
MAMMALIA	DASYURIDAE	<i>Sminthopsis dolichura</i>	Little Long-tailed Dunnart			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0	LC	0	LC	0				LC	0				LC	0								
MAMMALIA	DASYURIDAE	<i>Sminthopsis griseoventer</i>	Grey-bellied Dunnart			RA	0	RA	0	RA	0	RA	0																																
MAMMALIA	DASYURIDAE	<i>Sminthopsis hirtipes</i>	Hairy-footed Dunnart			RA	0																	RA	0																				
MAMMALIA	DASYURIDAE	<i>Sminthopsis macroura</i>	Stripe-faced Dunnart			NT	0							RA	0	LC	0	RA	0	LC	0	RA	0																						
MAMMALIA	DASYURIDAE	<i>Sminthopsis ooldea</i>	Ooldea Dunnart			NT	0									RA	0						LC	0	LC	0								RA	0	LC	0								
MAMMALIA	DASYURIDAE	<i>Sminthopsis psammophila</i>	Sandhill Dunnart	EN	V	VU	0	VU	0			VU	0										LC	0		EN	-																		
MAMMALIA	PERAMELIDAE	<i>Isodon obesulus nauticus</i>	Southern Brown Bandicoot (Nuy)	VU	V	EN	-					EN	-																																
MAMMALIA	PERAMELIDAE	<i>Macrotis lagotis</i>	Bilby (Greater Bilby)	VU	V	VU	0	VU	0	EN	0																																		
MAMMALIA	NOTORYCTIDAE	<i>Notoryctes typhlops</i>	Marsupial Mole (Itjara Itjara)	EN	V	NT	DD																DD	DD	RA	DD																			
MAMMALIA	VOMBATIDAE	<i>Lasiorhinus latifrons</i>	Southern Hairy-nosed Wombat			NT	0	RA	0	LC	+	LC	0			LC	0						RA	-	RA	0	LC	0	LC	0															
MAMMALIA	PHALANGERIDAE	<i>Trichosurus vulpecula</i>	Common Brushtail Possum		R	EN	-	EN	--	EN	-	RE																																	
MAMMALIA	POTORIDAE	<i>Bettongia lesueur</i>	Burrowing Bettong (Boodie)	EX	E	RE												RE																											
MAMMALIA	POTORIDAE	<i>Bettongia penicillata ogilbyi</i>	Brush-tailed Bettong		R	VU	-	RA	-	CR	--	RA	-																																
MAMMALIA	POTORIDAE	<i>Bettongia penicillata penicillata</i>	Brush-tailed Bettong	EX	E	RE				RE		RE																																	
MAMMALIA	MACROPODIDAE	<i>Macropus eugenii</i>	Tammar Wallaby	ssp	ssp	RE		RE		RE		RE																																	
MAMMALIA	MACROPODIDAE	<i>Macropus fuliginosus</i>	Western Grey Kangaroo			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0												
MAMMALIA	MACROPODIDAE	<i>Macropus robustus</i>	Euro			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0	LC	0	RA	0	LC	0	LC	0																		
MAMMALIA	MACROPODIDAE	<i>Macropus rufus</i>	Red Kangaroo			LC	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								
MAMMALIA	MACROPODIDAE	<i>Petrogale lateralis pearsoni</i>	Black-footed Rock-wallaby	VU	R	VU	0	VU	0	VU	0																																		
MAMMALIA	MACROPODIDAE	<i>Petrogale xanthopus xanthopus</i>	Yellow-footed Rock-wallaby	VU		VU	+										VU	+			RE																								
MAMMALIA	BURRAMYIDAE	<i>Cercartetus concinnus</i>	Western Pygmy-possum			LC	0	LC	0	LC	0	LC	0	NT	0	NT	0								LC	0	NT	0																	

Appendix 11. b). Fauna species list for the entire project area, in taxonomic sequence (cont.)

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Appendix 11. b). Fauna species list for the entire project area, in taxonomic sequence (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend		
MAMMALIA	MURIDAE	<i>Notomys mitchellii</i>	Mitchell's Hopping-mouse			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0				RA	0	LC	0	RA	0					RA	0	RA	0	LC	0							
MAMMALIA	MURIDAE	<i>Pseudomys australis</i>	Plains Mouse (Plains Rat)	VU	V	RA	0														RA	0					RE																
MAMMALIA	MURIDAE	<i>Pseudomys bolami</i>	Bolam's Mouse			NT	0	RA	0			RA	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0											NT	0						
MAMMALIA	MURIDAE	<i>Pseudomys desertor</i>	Desert Mouse (Brown Desert Mouse)			LC	0																																				
MAMMALIA	MURIDAE	<i>Pseudomys hermannsburgensis</i>	Sandy Inland Mouse			NT	0			VU	0	VU	0			RA	0				RA	0	LC	0	LC	0	RA	0						LC	0								
MAMMALIA	MURIDAE	<i>Rattus fuscipes</i>	Bush Rat			NT	0	LC	0	LC	0	RA	-																														
AVES	CASUARIIDAE	<i>Dromaius novaehollandiae</i>	Emu			LC	0	LC	-	LC	0	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	-	NT	-										
AVES	MEGAPODIIDAE	<i>Leipoa ocellata</i>	Malleefowl	VU	V	VU	-	VU	-	EN	-	VU	-	VU	-	VU	-																										
AVES	PHASIANIDAE	<i>Coturnix pectoralis</i>	Stubble Quail			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0	LC	0			RE											
AVES	ANATIDAE	<i>Biziura lobata</i>	Musk Duck	R	VU	0	EN	0	VU	0	EN	0	EN	0					RA	0	NT	0																					
AVES	ANATIDAE	<i>Oxyura australis</i>	Blue-billed Duck	R	RA	0	EN	0																																			
AVES	ANATIDAE	<i>Stictonetta naevosa</i>	Freckled Duck	V	RA	0	EN	0						VU	0			NT	0	NT	0																						
AVES	ANATIDAE	<i>Cereopsis novaehollandiae</i>	Cape Barren Goose	R	RA	+	NT	+	NT	+	VU	0																															
AVES	ANATIDAE	<i>Cygnus atratus</i>	Black Swan			NT	0	NT	0	NT	0	NT	0	NT	0				NT	0	NT	0																					
AVES	ANATIDAE	<i>Tadorna tadornoides</i>	Australian Shelduck			NT	0	NT	+	RA	0	NT	0						NT	0	NT	0																					
AVES	ANATIDAE	<i>Anas castanea</i>	Chestnut Teal			NT	0	RA	0	RA	0	NT	0	NT	0				NT	0	NT	0																					
AVES	ANATIDAE	<i>Anas gracilis</i>	Grey Teal			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0							LC	0				
AVES	ANATIDAE	<i>Anas rhynchotis</i>	Australasian Shoveler	R	RA	0	EN	0	EN	0									NT	0	NT	0																					
AVES	ANATIDAE	<i>Anas superciliosa</i>	Pacific Black Duck			NT	0	RA	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																						
AVES	ANATIDAE	<i>Aythya australis</i>	Hardhead (White-eyed Duck)			NT	0	VU	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0																
AVES	ANATIDAE	<i>Chenonetta jubata</i>	Australian Wood Duck, (Maned Duck)			NT	0	NT	+	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																						
AVES	ANATIDAE	<i>Malacorhynchus membranaceus</i>	Pink-eared Duck			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																						
AVES	PODICIPEDIDAE	<i>Podiceps cristatus</i>	Great Crested Grebe		R	VU	0	EN	0	EN	0	EN	0																														
AVES	PODICIPEDIDAE	<i>Poliiocephalus poliocephalus</i>	Hoary-headed Grebe			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0																		
AVES	PODICIPEDIDAE	<i>Tachybaptus novaehollandiae</i>	Australasian Grebe, (Little Grebe)			RA	0	VU	0	VU	0	NT	0	NT	0	NT	0	NT	0	NT	0																						
AVES	SPHENISCIDAE	<i>Eudyptula minor</i>	Little Penguin			DD	DD	DD	DD	DD	DD	DD	DD																														
AVES	PROCELLARIIDAE	<i>Macronectes giganteus</i>	Southern Giant-Petrel	V	VU	0	VU	0	VU	0	VU	0	VU	0					VU	0																							
AVES	PROCELLARIIDAE	<i>Macronectes halli</i>	Northern Giant-Petrel			VU	0	VU	0																																		
AVES	PROCELLARIIDAE	<i>Puffinus carneipes</i>	Fleshy-footed Shearwater	R	RA	0	RA	0	RA	0																																	
AVES	PROCELLARIIDAE	<i>Puffinus gavia</i>	Fluttering Shearwater			LC	DD	LC	DD	LC	DD																																
AVES	PROCELLARIIDAE	<i>Puffinus tenuirostris</i>	Short-tailed Shearwater			LC	0	LC	0	LC	0	LC	0																														
AVES	DIOMEDEIDAE	<i>Diomedea cauta</i>	Shy Albatross	VU	ssp	VU	--			VU	--															VU	--																
AVES	DIOMEDEIDAE	<i>Diomedea chlororhynchos</i>	Yellow-nosed Albatross		ssp	VU	--	VU	--	VU	--																VU	--															
AVES	DIOMEDEIDAE	<i>Diomedea chrysostoma</i>	Grey-headed Albatross	VU	V	VU	--	VU	--	VU	--																																
AVES	DIOMEDEIDAE	<i>Diomedea exulans</i>	Wandering Albatross	VU	V	VU	--	VU	--	VU	--																																
AVES	DIOMEDEIDAE	<i>Diomedea melanophris</i>	Black-browed Albatross		ssp	VU	--	VU	--	VU	--	VU	--																														
AVES	DIOMEDEIDAE	<i>Diomedea palpebrata</i>	Light-mantled Sooty Albatross		V	VU	--			VU	--																																
AVES	HYDROBATIDAE	<i>Oceanites oceanicus</i>	Wilson's Storm-Petrel			LC	0	LC	0	LC	0																																
AVES	HYDROBATIDAE	<i>Pelagodroma marina</i>	White-faced Storm-Petrel			LC	-	LC	-	LC	-	LC	-	LC	-																												
AVES	SULIDAE	<i>Morus serrator</i>	Australasian Gannet			LC	0	LC	0	LC	0	LC	0	LC	0																												
AVES	ANHINGIDAE	<i>Anhinga melanogaster</i>	Darter		R	NT	0																																				
AVES	PHALACROCORA	<i>Phalacrocorax carbo</i>	Great Cormorant			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																						
AVES	PHALACROCORA	<i>Phalacrocorax fuscescens</i>	Black-faced Cormorant			LC	+	LC	+	LC	+	LC	+																														

Appendix 11. b). Fauna species list for the entire project area, in taxonomic sequence (cont.)

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Appendix 11. b). Fauna species list for the entire project area, in taxonomic sequence (cont.)

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Appendix 11. b). Fauna species list for the entire project area, in taxonomic sequence (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional TreInd	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nulbarbor Plain Status	Nulbarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
AVES	LARIDAE	<i>Sterna bergii</i>	Crested Tern			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0					LC	0	LC	0	LC	0													
AVES	LARIDAE	<i>Sterna caspia</i>	Caspian Tern			RA	0	RA	0	RA	0	RA	0	VU	0			VU	0	NT	0					VU	0																	
AVES	LARIDAE	<i>Sterna nereis</i>	Fairy Tern		E	VU	-	VU	-	RA	-	VU	-	VU	-			VU	-																									
AVES	LARIDAE	<i>Sterna nilotica</i>	Gull-billed Tern			NT	0											NT	0	NT	0																							
AVES	COLUMBIDAE	<i>Geopelia cuneata</i>	Diamond Dove			RA	0											RA	0	RA	0																							
AVES	COLUMBIDAE	<i>Geopelia placida</i>	Peaceful Dove			VU	-	VU	-	EN	DD	VU	-				VU	DD	VU	0																								
AVES	COLUMBIDAE	<i>Ocyphaps lophotes</i>	Crested Pigeon			LC	+	LC	++	LC	+	LC	+	LC	+			LC	+	LC	+	LC	+	LC	+	LC	+																	
AVES	COLUMBIDAE	<i>Phaps chalcoptera</i>	Common Bronzew ing			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0											
AVES	COLUMBIDAE	<i>Phaps elegans</i>	Brush Bronzew ing			RA	0	NT	-	LC	0	NT	-				VU	0								VU	0			VU	0													
AVES	CACATUIDAE	<i>Cacatua leadbeateri</i>	Major Mitchell's Cockatoo		R	RA	-	VU	--	VU	--	VU	-	RA	-	RA	-	RA	-					RA	-	RA	-	RA	-	RA	-	RA	-											
AVES	CACATUIDAE	<i>Cacatua roseicapilla</i>	Galah			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0	LC	0									
AVES	CACATUIDAE	<i>Cacatua sanguinea</i>	Little Corella			NT	0	NT	+					NT	0	VU	0	LC	0	LC	0	LC	0																					
AVES	CACATUIDAE	<i>Calyptorhynchus funereus</i>	Yellow -tailed Black-Cockatoo		V	CR	--	CR	--	CR	--	CR	--																															
AVES	CACATUIDAE	<i>Nymphicus hollandicus</i>	Cockatiel			RA	-	VU	--	VU	--	VU	--	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-																			
AVES	PSITTACIDAE	<i>Barnardius zonarius</i>	Australian Ringneck, (Ring-necked Parrot)			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							
AVES	PSITTACIDAE	<i>Glossopsitta concinna</i>	Musk Lorikeet			VU	-	VU	-	VU	-																																	
AVES	PSITTACIDAE	<i>Glossopsitta porphyrocephala</i>	Purple-crown ed Lorikeet			NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-					NT	-	NT	-															
AVES	PSITTACIDAE	<i>Melopsittacus undulatus</i>	Budgerigar			NT	0	VU	--	VU	--	VU	--	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0															
AVES	PSITTACIDAE	<i>Neophema chrysostoma</i>	Blue-winged Parrot		V	NT	0														NT	0	NT	0																				
AVES	PSITTACIDAE	<i>Neophema elegans</i>	Elegant Parrot		R	RA	+	NT	+	NT	+	NT	+	NT	+	EN	+	RA	+	NT	+			EN	+																			
AVES	PSITTACIDAE	<i>Neophema petrophila</i>	Rock Parrot		R	NT	0	NT	0	NT	0	NT	0								NT	0					NT	0																
AVES	PSITTACIDAE	<i>Neophema splendida</i>	Scarlet-chested Parrot		R	RA	-	NT	-			EN	-	EN	-	EN	-	EN	-	NT	-	RA	0	RA	0	VU	0	NT	-															
AVES	PSITTACIDAE	<i>Neopsephotus bourkii</i>	Bourke's Parrot			NT	+							NT	DD	RA	+	RA	+	RA	+	LC	+	RA	0																			
AVES	PSITTACIDAE	<i>Northiella haematogaster</i>	Blue Bonnet		ssp	NT	0							LC	0						LC	0			NT	0	RA	0	RA	0	RA	0												
AVES	PSITTACIDAE	<i>Pezoporus occidentalis</i>	Night Parrot		EN	E	RE							RE		RE																												
AVES	PSITTACIDAE	<i>Platycercus elegans</i>	Crimson Rosella			LC	0														LC	0																						
AVES	PSITTACIDAE	<i>Polytelis alexandrae</i>	Princess Parrot		VU	V	VU	0																																				
AVES	PSITTACIDAE	<i>Psephotus haematonotus</i>	Red-rumped Parrot			RA	0							NT	0					RA	0	RA	0																					
AVES	PSITTACIDAE	<i>Psephotus varius</i>	Mulga Parrot			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							
AVES	PSITTACIDAE	<i>Trichoglossus haematodus</i>	Rainbow Lorikeet			NT	0	NT	0	NT	0									RA	0																							
AVES	CUCULIDAE	<i>Cacomantis flabelliformis</i>	Fan-tailed Cuckoo			NT	-	NT	-	NT	-	NT	-	NT	DD	NT	-	NT	DD	NT	DD					NT	0			NT	0													
AVES	CUCULIDAE	<i>Chrysococcyx basalis</i>	Horsfield's Bronze-cuckoo			LC	0	LC	-	LC	-	LC	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0															
AVES	CUCULIDAE	<i>Chrysococcyx lucidus</i>	Shining Bronze-Cuckoo			NT	0	NT	0	NT	0	NT	0																															
AVES	CUCULIDAE	<i>Chrysococcyx osculans</i>	Black-eared Cuckoo			LC	0	NT	0	NT	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0															
AVES	CUCULIDAE	<i>Cuculus pallidus</i>	Pallid Cuckoo			LC	0	NT	--	NT	--	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0															
AVES	STRIGIDAE	<i>Ninox connivens</i>	Barking Owl		R	RE														RE																								
AVES	STRIGIDAE	<i>Ninox novaeseelandiae</i>	Southern Boobook			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																	
AVES	TYTONIDAE	<i>Tyto alba</i>	Barn Owl			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																			
AVES	TYTONIDAE	<i>Tyto novaehollandiae</i>	Masked Owl		E	RE																																						
AVES	PODARGIDAE	<i>Podargus strigoides</i>	Taw ny Frogmouth			LC	0	LC	0	LC	0	LC	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0											
AVES	CAPRIMULGIDAE	<i>Eurostopodus argus</i>	Spotted Nightjar			NT	0	RA	-	RA	-	RA	-	NT	0	NT	0	NT	0					NT	0	LC	0	NT	0	NT	0	NT	0											
AVES	AEGOTHELIDAE	<i>Aegotheles cristatus</i>	Australian Owl let-nightjar			LC	0	LC	-	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0									
AVES	APODIDAE	<i>Apus pacificus</i>	Fork-tailed Sw ift			NT	-	NT	-	NT	-	NT	-	NT	-			NT	-									NT	-															

Appendix 11. b). Fauna species list for the entire project area, in taxonomic sequence (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional TreInd	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
AVES	APODIDAE	<i>Hirundapus caudacutus</i>	White-throated Needletail			NT	-	NT	-	NT	-																																		
AVES	ALCEDINIDAE	<i>Dacelo novaeguineae</i>	Laughing Kookaburra			RA	0	NT	0	RA	0							RA	0																										
AVES	ALCEDINIDAE	<i>Todiramphus pyrrhopygia</i>	Red-backed Kingfisher			LC	0	RA	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0								
AVES	ALCEDINIDAE	<i>Todiramphus sanctus</i>	Sacred Kingfisher			RA	0	RA	0	RA	0	RA	0	RA	0			RA	0								RA	0	RA	0															
AVES	MEROPIDAE	<i>Merops ornatus</i>	Rainbow Bee-eater			LC	0	RA	-	RA	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0														
AVES	CLIMACTERIDAE	<i>Climacteris affinis</i>	White-browed Treecreeper		R	NT	0					VU	0			RA	0	RA	0				LC	0	LC	0								LC	0	LC	0								
AVES	CLIMACTERIDAE	<i>Climacteris rufa</i>	Rufous Treecreeper			NT	0	RA	-	VU	-	RA	-	LC	0	LC	0	VU	-						LC	0	NT	0																	
AVES	MALURIDAE	<i>Malurus cyaneus</i>	Superb Fairy-wren			LC	0	LC	0	LC	0	NT	0												LC	0	NT	0																	
AVES	MALURIDAE	<i>Malurus lamberti</i>	Variegated Fairy-wren			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						
AVES	MALURIDAE	<i>Malurus leucopterus</i>	White-winged Fairy-wren			LC	0	NT	0			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0														
AVES	MALURIDAE	<i>Malurus pulcherrimus</i>	Blue-breasted Fairy-wren			LC	0	LC	0	LC	0	LC	0	LC	0	NT	0										NT	0	NT	0	NT	0													
AVES	MALURIDAE	<i>Malurus splendens</i>	Splendid Fairy-wren			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0								
AVES	MALURIDAE	<i>Stipiturus malachurus parime</i>	Southern Emu-wren (Eyre Penin	VU	E	EN	--	EN	--	EN	--																																		
AVES	MALURIDAE	<i>Amytornis merrotsy</i>	Short-tailed Grasswren			VU	0									VU	0																												
AVES	MALURIDAE	<i>Amytornis striatus</i>	Striated Grasswren		R	RA	-	RA	-			RA	-	RA	-										NT	0																			
AVES	MALURIDAE	<i>Amytornis textilis modestus</i>	Thick-billed Grasswren		VU	VU	0														VU	0																							
AVES	MALURIDAE	<i>Amytornis textilis myall</i>	Thick-billed Grasswren		VU	RA	0							RA	-	RA	0	VU	0	VU	0																								
AVES	PARDALOTIDAE	<i>Pardalotus punctatus</i>	Spotted Pardalote			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								LC	0	LC	0	NT	0	NT	0													
AVES	PARDALOTIDAE	<i>Pardalotus rubricatus</i>	Red-browed Pardalote			NT	0																																						
AVES	PARDALOTIDAE	<i>Pardalotus striatus</i>	Striated Pardalote			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0												
AVES	ACANTHIZIDAE	<i>Acanthiza apicalis</i>	Inland Thornbill			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0
AVES	ACANTHIZIDAE	<i>Acanthiza chrysorrhoa</i>	Yellow-rumped Thornbill			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0
AVES	ACANTHIZIDAE	<i>Acanthiza iredalei iredalei</i>	Slender-billed Thornbill (western	VU	R	NT	0					RA	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	LC	-														
AVES	ACANTHIZIDAE	<i>Acanthiza robustirostris</i>	Slaty-backed Thornbill			NT	0																		RA	0																			
AVES	ACANTHIZIDAE	<i>Acanthiza uropygialis</i>	Chestnut-rumped Thornbill			LC	0	LC	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0														
AVES	ACANTHIZIDAE	<i>Aphelocephala leucopsis</i>	Southern Whiteface			LC	0	NT	--	NT	--	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0														
AVES	ACANTHIZIDAE	<i>Aphelocephala pectoralis</i>	Chestnut-breasted Whiteface		R	RA	0																																						
AVES	ACANTHIZIDAE	<i>Calamanthus campestris</i>	Rufous Fieldwren			NT	0	RA	0	RA	0	RA	0	LC	0	LC	-	LC	0	LC	0					LC	-	LC	0	LC	-														
AVES	ACANTHIZIDAE	<i>Calamanthus cautus</i>	Shy Heathwren (Shy Hylacola)		R	LC	0	LC	-	LC	0	LC	-	LC	0	LC	0								LC	0	NT	0																	
AVES	ACANTHIZIDAE	<i>Gerygone fusca</i>	Western Gerygone		R	RA	0	RA	0																																				
AVES	ACANTHIZIDAE	<i>Pyrrolaemus brunneus</i>	Redthroat			LC	0	RE				RA	0	LC	0	LC	-	LC	-	NT	0	NT	0	LC	0	NT	0	LC	-	LC	0	LC	-												
AVES	ACANTHIZIDAE	<i>Sericornis frontalis</i>	White-browed Scrubwren			LC	0	LC	0	LC	0	LC	0																																
AVES	ACANTHIZIDAE	<i>Smicronis brevirostris</i>	Weebill			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0
AVES	MELIPHAGIDAE	<i>Acanthagenys rufogularis</i>	Spiny-cheeked Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0
AVES	MELIPHAGIDAE	<i>Anthochaera carunculata</i>	Red Wattlebird			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0	NT	0	NT	0														
AVES	MELIPHAGIDAE	<i>Certhionyx niger</i>	Black Honeyeater			NT	0	NT	0			NT	0	NT	0	NT	0	NT	0						NT	0																			
AVES	MELIPHAGIDAE	<i>Certhionyx variegatus</i>	Pied Honeyeater			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0														
AVES	MELIPHAGIDAE	<i>Gliciphila melanops</i>	Tawny-crowned Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0																										
AVES	MELIPHAGIDAE	<i>Lichenostomus cratitius</i>	Purple-gaped Honeyeater		ssp	LC	0	LC	-	LC	0	LC	0	NT	0	NT	0										NT	0																	
AVES	MELIPHAGIDAE	<i>Lichenostomus leucotis</i>	White-eared Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								LC	0	NT	0	NT	0															
AVES	MELIPHAGIDAE	<i>Lichenostomus ornatus</i>	Yellow-plumed Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0						LC	0	LC	0	LC	0															
AVES	MELIPHAGIDAE	<i>Lichenostomus penicillatus</i>	White-plumed Honeyeater			NT	0							RA	0			LC	0	NT	0	NT	0																						
AVES	MELIPHAGIDAE	<i>Lichenostomus plumulus</i>	Grey-fronted Honeyeater)			LC	0							NT	0	LC	0	NT	0										LC	0															

Appendix 11. b). Fauna species list for the entire project area, in taxonomic sequence (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend						
AVES	MELIPHAGIDAE	<i>Lichenostomus virescens</i>	Singing Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0										
AVES	MELIPHAGIDAE	<i>Lichmera indistincta</i>	Brown Honeyeater		R	NT	0																																								
AVES	MELIPHAGIDAE	<i>Manorina flavigula</i>	Yellow-throated Miner	ssp	ssp	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0										
AVES	MELIPHAGIDAE	<i>Melithreptus brevirostris</i>	Brown-headed Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0					LC	0	LC	0	LC	0	NT	0					NT	0										
AVES	MELIPHAGIDAE	<i>Phylidonyris albiglans</i>	White-fronted Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								
AVES	MELIPHAGIDAE	<i>Phylidonyris novaehollandiae</i>	New Holland Honeyeater			LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0																												
AVES	MELIPHAGIDAE	<i>Ashbyia lovensis</i>	Gibberbird			NT	0														NT	0																									
AVES	MELIPHAGIDAE	<i>Epthianura albiglans</i>	White-fronted Chat			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0	LC	0	NT	0																		
AVES	MELIPHAGIDAE	<i>Epthianura aurifrons</i>	Orange Chat			LC	0	NT	0	NT	0			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	LC	0																
AVES	MELIPHAGIDAE	<i>Epthianura tricolor</i>	Crimson Chat			LC	0	NT	0	NT	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																		
AVES	PETROICIDAE	<i>Drymodes brunneopygia</i>	Southern Scrub-robin			LC	0	LC	-	LC	-	LC	-	NT	0	NT	0									NT	0																				
AVES	PETROICIDAE	<i>Eopsaltria griseogularis</i>	Western Yellow Robin			LC	0	LC	-	LC	0	LC	-	LC	0	LC	0									LC	0	LC	0																		
AVES	PETROICIDAE	<i>Melanodryas cucullata</i>	Hooded Robin	ssp	NT	0	RA	-	VU	-	VU	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																	
AVES	PETROICIDAE	<i>Microeca fascians</i>	Jacky Winter	ssp	LC	0	NT	0	NT	0	LC	0	LC	0	LC	0	LC	0	NT	0			NT	0	LC	0	LC	0																			
AVES	PETROICIDAE	<i>Petroica goodenovii</i>	Red-capped Robin			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0
AVES	PETROICIDAE	<i>Petroica multicolor</i>	Scarlet Robin	ssp	EN	-	EN	-	EN	-																																					
AVES	POMATOSTOMIDAE	<i>Pomatostomus superciliosus</i>	White-browed Babbler			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0
AVES	EUPETIDAE	<i>Cinclosoma castanotus</i>	Chestnut Quail-thrush	ssp	NT	0	NT	-	VU	-	RA	-	LC	0	NT	0	NT	0					NT	0	LC	0	LC	0																			
AVES	EUPETIDAE	<i>Cinclosoma cinnamomeum</i>	Cinnamon Quail-thrush (eastern population)			NT	0							RA	0	RA	0	RA	0	LC	0		NT	0																							
AVES	EUPETIDAE	<i>Cinclosoma cinnamomeum alii</i>	Nullarbor Quail-thrush			LC	0																			NT	0	LC	0																		
AVES	EUPETIDAE	<i>Psophodes cristatus</i>	Chirruping Wedgebill			LC	0							LC	0			LC	0	LC	0																										
AVES	EUPETIDAE	<i>Psophodes nigrogularis leucogularis</i>	Western Whipbird (Eastern subspecies)	VU	E	VU	0	VU	0	EN	0																																				
AVES	EUPETIDAE	<i>Psophodes occidentalis</i>	Chiming Wedgebill			LC	0																																								
AVES	NEOSITTIDAE	<i>Daphoenositta chrysoptera</i>	Varied Sittella			LC	0	NT	-	NT	-	NT	-	LC	0	LC	0	NT	0					NT	0	LC	0	LC	0																		
AVES	PACHYCEPHALIDAE	<i>Colluricincla harmonica</i>	Grey Shrike-thrush			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0
AVES	PACHYCEPHALIDAE	<i>Oreoica gutturalis</i>	Crested Bellbird			LC	0	NT	-	NT	-	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0
AVES	PACHYCEPHALIDAE	<i>Pachycephala inornata</i>	Gilbert's Whistler	R	NT	0	RA	0	VU	0	RA	0	LC	0	LC	0	LC	0	RA	0			RA	0	LC	0	RA	0																			
AVES	PACHYCEPHALIDAE	<i>Pachycephala pectoralis</i>	Golden Whistler			NT	0	LC	0	LC	0	LC	0	LC	0	RA	0	NT	0	NT	0			NT	0	NT	0			NT	0																
AVES	PACHYCEPHALIDAE	<i>Pachycephala rufiventris</i>	Rufous Whistler			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																
AVES	PACHYCEPHALIDAE	<i>Pachycephala rufogularis</i>	Red-lored Whistler	VU	R	CR	--							CR	--																</																

Appendix 11. b). Fauna species list for the entire project area, in taxonomic sequence (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Tre Ind	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend					
AVES	ARTAMIDAE	<i>Strepera versicolor</i>	Grey Currawong		ssp	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0	NT	0	LC	0									
AVES	CAMPEPHAGIDAE	<i>Coracina maxima</i>	Ground Cuckoo-shrike			NT	0	NT	0	NT	0	NT	0	RA	0	RA	0	RA	0	NT	0	NT	0	LC	0	LC	0	NT	0	NT	0	NT	0	NT	0	LC	0									
AVES	CAMPEPHAGIDAE	<i>Coracina novaehollandiae</i>	Black-faced Cuckoo-shrike			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							
AVES	CAMPEPHAGIDAE	<i>Lalage tricolor</i>	White-winged Triller			LC	0	NT	-	NT	-	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0	LC	0	LC	0	LC	0							
AVES	CORVIDAE	<i>Corvus bennetti</i>	Little Crow			LC	0	NT	0	NT	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							
AVES	CORVIDAE	<i>Corvus coronoides</i>	Australian Raven			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			NT	0							
AVES	CORVIDAE	<i>Corvus mellori</i>	Little Raven			LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	0	LC	0					LC	+	LC	0																	
AVES	CORVIDAE	<i>Corvus orru</i>	Torresian Crow			NT	+																																							
AVES	CORCORACIDAE	<i>Corcorax melanorhamphos</i>	White-winged Chough		R	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	VU	0							NT	0	NT	0																	
AVES	HIRUNDINIDAE	<i>Cheramoeca leucosternus</i>	White-backed Swallow			LC	0	NT	0	NT	0	NT	0	NT	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0															
AVES	HIRUNDINIDAE	<i>Hirundo neoxena</i>	Welcome Swallow			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0											
AVES	HIRUNDINIDAE	<i>Petrochelidon ariel</i>	Fairy Martin			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0															
AVES	HIRUNDINIDAE	<i>Petrochelidon nigricans</i>	Tree Martin			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0											
AVES	ZOSTEROPIDAE	<i>Zosterops lateralis</i>	Silvereye			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			NT	0	LC	0	NT	0	LC	0													
AVES	SYLVIDAE	<i>Acrocephalus australis</i>	Australian Reed Warbler, (Clamorous Reed)			RA	+	VU	+	VU	+			VU	+			NT	0	NT	0																									
AVES	SYLVIDAE	<i>Cincloramphus cruralis</i>	Brown Songlark			LC	0	LC	-	LC	-	LC	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0													
AVES	SYLVIDAE	<i>Cincloramphus mathewsi</i>	Rufous Songlark			LC	0	NT	-	NT	-	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0			NT	-	NT	-	NT	-															
AVES	SYLVIDAE	<i>Megalurus gramineus</i>	Little Grassbird			RA	0	RA	0	RA	0	RA	0	RA	0			NT	0	NT	0																									
AVES	ALAUDIDAE	<i>Mirafra javanica</i>	Horsfield's Bushlark			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																							
AVES	DICAEDAE	<i>Dicaeum hirundinaceum</i>	Mistletoebird			LC	0	NT	0	NT	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	LC	0	LC	0							
AVES	MOTACILLIDAE	<i>Anthus novaeseelandiae</i>	Richard's Pipit			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							
AVES	ESTRILDIDAE	<i>Emblema pictum</i>	Painted Finch		R	NT	0							NT	0																															
AVES	ESTRILDIDAE	<i>Stagonopleura guttata</i>	Diamond Firetail		V	RA	-	RA	-	RA	-	VU	-																																	
AVES	ESTRILDIDAE	<i>Taeniopygia guttata</i>	Zebra Finch			LC	0	NT	-			NT	-	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	-	NT	-					LC	0	LC	0							
REPTILIA	DERMOCHELYIDAE	<i>Dermochelys coriacea</i>	Leathery Turtle		VU V	EN	--	EN	--	EN	--	EN	--																																	
REPTILIA	AGAMIDAE	<i>Amphibolurus longirostris</i>	Long-nosed Dragon			LC	0																																							
REPTILIA	AGAMIDAE	<i>Amphibolurus norrisi</i>	Mallee Tree-dragon			RA	0	RA	-	RA	-	RA	0	RA	0																															
REPTILIA	AGAMIDAE	<i>Ctenophorus chapmani</i>	Prickly Dragon			NT	0			RA	-	LC	0														LC	0	RA	0	LC	0														
REPTILIA	AGAMIDAE	<i>Ctenophorus clayi</i>	Black-collared Dragon			LC	0																																							
REPTILIA	AGAMIDAE	<i>Ctenophorus cristatus</i>	Crested Dragon			NT	0	RA	-	RA	-	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	LC	0	RA	0	RA	0	LC	0											
REPTILIA	AGAMIDAE	<i>Ctenophorus fionni</i>	Peninsula Dragon			NT	0	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0	LC	0	RA	0	RA	0	RA	0																			
REPTILIA	AGAMIDAE	<i>Ctenophorus fordii</i>	Mallee Dragon			NT	0	RA	0	RA	0	LC	0	RA	0	RA	0	RA	0	LC	0	RA	0	LC	0			RA	0																	
REPTILIA	AGAMIDAE	<i>Ctenophorus isolepis</i>	Military Dragon			NT	0					RA	0			RA	0								RA	0	LC	0																		
REPTILIA	AGAMIDAE	<i>Ctenophorus maculatus</i>	Spotted Dragon		R	RA	0																																							
REPTILIA	AGAMIDAE	<i>Ctenophorus mckenziei</i>	McKenzie's Dragon		R	RA	0																																							
REPTILIA	AGAMIDAE	<i>Ctenophorus nuchalis</i>	Central Netted Dragon			NT	0									RA	0	LC	0	RA	0	LC	0	RA	0	LC	0																			
REPTILIA	AGAMIDAE	<i>Ctenophorus pictus</i>	Painted Dragon			NT	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	RA	0					RA	0	LC	0							
REPTILIA	AGAMIDAE	<i>Ctenophorus reticulatus</i>	Western Netted Dragon			RA	0																			RA	0	RA	0																	
REPTILIA	AGAMIDAE	<i>Ctenophorus salinarum</i>	Claypan Dragon		R	RA	0																																							
REPTILIA	AGAMIDAE	<i>Diporiphora linga</i>	Linga Dragon			NT	0					RA	0													LC	0			RA	0															
REPTILIA	AGAMIDAE	<i>Diporiphora reginae</i>	Red-rumped Dragon			RA	0									RA	0																													
REPTILIA	AGAMIDAE	<i>Diporiphora winnekei</i>	Canegrass Dragon			RA	0																																							
REPTILIA	AGAMIDAE	<i>Moloch horridus</i>	Thorny Devil			NT	0	RA	0	RA	0	LC	0	LC	0	RA	0									LC	0																			

Appendix 11. b). Fauna species list for the entire project area, in taxonomic sequence (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional TreInd	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend		
REPTILIA	AGAMIDAE	<i>Pogona barbata</i>	Eastern Bearded Dragon			NT	0	LC	0	LC	0	RA	0																														
REPTILIA	AGAMIDAE	<i>Pogona minor</i>	Dwarf Bearded Dragon			NT	0	RA	0	RA	0	LC	0	RA	0	LC	0					LC	0	LC	0	LC	0	RA	0				LC	0	LC	0							
REPTILIA	AGAMIDAE	<i>Pogona nullarbor</i>	Nullarbor Bearded Dragon			NT	0																																				
REPTILIA	AGAMIDAE	<i>Pogona vitticeps</i>	Central Bearded Dragon			NT	0	LC	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0																				
REPTILIA	AGAMIDAE	<i>Tympanocryptis houstoni</i>	Nullarbor Earless Dragon			NT	0																		RA	0	LC	0	LC	0													
REPTILIA	AGAMIDAE	<i>Tympanocryptis intima</i>	Smooth-snouted Earless Dragon			NT	0											RA	0	LC	0																						
REPTILIA	AGAMIDAE	<i>Tympanocryptis lineata</i>	Five-lined Earless Dragon			NT	0	RA	-	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0	LC	0																				
REPTILIA	AGAMIDAE	<i>Tympanocryptis tetraporophora</i>	Eyrean Earless Dragon			RA	0							RA	0	RA	0	RA	0	LC	0	RA	0																				
REPTILIA	DIPLODACTYLIDAE	<i>Diplodactylus conspicillatus</i>	Fat-tailed Gecko			LC	0											RA	0				LC	0	LC	0																	
REPTILIA	DIPLODACTYLIDAE	<i>Diplodactylus pulcher</i>	Patchwork Gecko		R	RA	0																		RA	0																	
REPTILIA	DIPLODACTYLIDAE	<i>Diplodactylus tessellatus</i>	Tessellated Gecko			NT	0							RA	0			RA	0	LC	0																						
REPTILIA	DIPLODACTYLIDAE	<i>Lucasium damaeum</i>	Beaded Gecko			NT	0	RA	0			LC	0	RA	0	RA	0	LC	0	RA	0	RA	0	LC	0	LC	0	RA	0							LC	0	LC	0				
REPTILIA	DIPLODACTYLIDAE	<i>Lucasium bungabinnia</i>	Southern Sandplain Gecko			LC	0					LC	0											LC	0	LC	0																
REPTILIA	DIPLODACTYLIDAE	<i>Lucasium stenodactylum</i>	Sandplain Gecko			LC	0																																				
REPTILIA	CARPHODACTYLIDAE	<i>Nephurus deleani</i>	Pernatty Knob-tailed Gecko		VU	R	RA	0										RA	0	RA	0																						
REPTILIA	CARPHODACTYLIDAE	<i>Nephurus laevis</i>	Pale Knob-tailed Gecko			NT	0																RA	0	LC	0																	
REPTILIA	CARPHODACTYLIDAE	<i>Nephurus levis</i>	Smooth Knob-tailed Gecko			NT	0										RA	0	LC	0	LC	0	RA	0	LC	0																	
REPTILIA	CARPHODACTYLIDAE	<i>Nephurus milii</i>	Barking Gecko			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0	RA	0	RA	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0								
REPTILIA	CARPHODACTYLIDAE	<i>Nephurus stellatus</i>	Starred Knob-tailed Gecko			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0	RA	0						LC	0	LC	0	RA	0													
REPTILIA	DIPLODACTYLIDAE	<i>Rhynchoedura ornata</i>	Beaked Gecko			NT	0					RA	0	RA	0	RA	0	LC	0	RA	0	RA	0	RA	0	RA	0																
REPTILIA	DIPLODACTYLIDAE	<i>Strophurus assimilis</i>	Thorn-tailed Gecko			RA	0	RA	0	RA	0	RA	0											RA	0	RA	0	RA	0														
REPTILIA	DIPLODACTYLIDAE	<i>Strophurus ciliaris</i>	Northern Spiny-tailed Gecko			NT	0							RA	0	RA	0	RA	0			RA	0		LC	0																	
REPTILIA	DIPLODACTYLIDAE	<i>Strophurus eldieri</i>	Jewelled Gecko			NT	0							LC	0	LC	0	LC	0	RA	0	LC	0				LC	0															
REPTILIA	DIPLODACTYLIDAE	<i>Strophurus intermedius</i>	Southern Spiny-tailed Gecko			NT	0					LC	0	LC	0	LC	0	RA	0	LC	0					LC	0	LC	0														
REPTILIA	GEKKONIDAE	<i>Christinus marmoratus</i>	Marbled Gecko			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0	LC	0	LC	0	LC	0												
REPTILIA	GEKKONIDAE	<i>Christinus alexanderi</i>	Nullarbor Marbled Gecko			RA	0																																				
REPTILIA	GEKKONIDAE	<i>Gehyra lazelli</i>	Southern Rock Dtella			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0					RA	0	RA	0																
REPTILIA	GEKKONIDAE	<i>Gehyra purpurascens</i>	Purple Dtella			NT	0							RA	0	RA	0	RA	0				LC	0	LC	0																	
REPTILIA	GEKKONIDAE	<i>Gehyra variegata</i>	Tree Dtella			LC	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	RA	0												
REPTILIA	GEKKONIDAE	<i>Heteronotia binoei</i>	Bynoe's Gecko			LC	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	RA	0												
REPTILIA	PYGOPODIDAE	<i>Aprasia inaurita</i>	Red-tailed Worm-lizard			RA	0	RA	0	LC	0	LC	0	RA	0			RA	0	RA	0				RA	0	RA	0															
REPTILIA	PYGOPODIDAE	<i>Aprasia striolata</i>	Lined Worm-lizard			NT	0	RA	-	LC	0	RA	0																														
REPTILIA	PYGOPODIDAE	<i>Delma australis</i>	Barred Snake-lizard			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0			RA	0	RA	0	RA	0	LC	0	RA	0														
REPTILIA	PYGOPODIDAE	<i>Delma butleri</i>	Spinifex Snake-lizard			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0	LC	0																		
REPTILIA	PYGOPODIDAE	<i>Delma malleri</i>	Adelaide Snake-lizard			RA	0											RA	0																								
REPTILIA	PYGOPODIDAE	<i>Delma petersoni</i>	Painted Snake-lizard			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0								RA	0																	
REPTILIA	PYGOPODIDAE	<i>Lialis burtonis</i>	Burton's Legless Lizard			NT	0	LC	0	RA	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0		RA	0	RA	0	RA	0													
REPTILIA	PYGOPODIDAE	<i>Pygopus lepidodopus</i>	Common Scaly-foot			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0								RA	0	LC	0	RA	0	LC	0											
REPTILIA	PYGOPODIDAE	<i>Pygopus nigriceps</i>	Black-headed Scaly-foot			NT	0											LC	0					RA	0	RA	0																
REPTILIA	PYGOPODIDAE	<i>Pygopus schraderi</i>	Hooded Scaly-foot			RA	0							RA	0	RA	0																										
REPTILIA	SCINCIDAE	<i>Bassiana trilineata</i>	Western Three-lined Skink		R	RA	0	RA	0	RA	0																																
REPTILIA	SCINCIDAE	<i>Cryptoblepharus australis</i>	Desert Wall Skink			NT	0			RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0														
REPTILIA	SCINCIDAE	<i>Cryptoblepharus pulcher</i>	Striped Wall Skink			LC	0	LC	0	LC	0	LC	0													LC	0																

Appendix 11. b). Fauna species list for the entire project area, in taxonomic sequence (cont.)

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Appendix 11. b). Fauna species list for the entire project area, in taxonomic sequence (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend		
REPTILIA	SCINCIDAE	<i>Morethia adelaidensis</i>	Adelaide Snake-eye			NT	0	RA	0	RA	0	RA	0			LC	0	RA	0			LC	0	RA	0	LC	0																
REPTILIA	SCINCIDAE	<i>Morethia boulengeri</i>	Common Snake-eye			NT	0	RA	0	RA	0	RA	0	LC	0	RA	0	LC	0			LC	0	RA	0																		
REPTILIA	SCINCIDAE	<i>Morethia butleri</i>	Butler's Snake-eye			NT	0					RA	0			RA	0						RA	0	LC	0																	
REPTILIA	SCINCIDAE	<i>Morethia obscura</i>	Mallee Snake-eye			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0					RA	0	LC	0	RA	0	LC	0	RA	0	LC	0								
REPTILIA	SCINCIDAE	<i>Proablepharus reginae</i>	Silvereye Skink			RA	0																																				
REPTILIA	SCINCIDAE	<i>Pseudemoia baudini</i>	Bight Coast Skink		R	RA	0	RA	0	RA	0	RA	0																														
REPTILIA	SCINCIDAE	<i>Pseudemoia entrecasteauxii</i>	Southern Grass Skink			RA	0	RA	0																																		
REPTILIA	SCINCIDAE	<i>Tiliqua occipitalis</i>	Western Bluetongue			NT	0	LC	0	LC	0	RA	0			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0			RA	0	LC	0						
REPTILIA	SCINCIDAE	<i>Tiliqua rugosa</i>	Sleepy Lizard			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								
REPTILIA	SCINCIDAE	<i>Tiliqua scincoides</i>	Eastern Bluetongue			RA	0	RA	0	RA	0			RA	0	LC	0	RA	0																								
REPTILIA	VARANIDAE	<i>Varanus brevicauda</i>	Short-tailed Pygmy Goanna		R	RA	0																																				
REPTILIA	VARANIDAE	<i>Varanus eremius</i>	Desert Pygmy Goanna			NT	0					RA	0												RA	0																	
REPTILIA	VARANIDAE	<i>Varanus gilleni</i>	Pygmy Mulga Goanna			NT	0											RA	0	RA	0	RA	0	LC	0																		
REPTILIA	VARANIDAE	<i>Varanus gouldii</i>	Sand Goanna			NT	0	RA	0	RA	0	RA	0	LC	0	LC	0	RA	0	RA	0	RA	0	LC	0	RA	0	RA	0														
REPTILIA	VARANIDAE	<i>Varanus rosenbergi</i>	Heath Goanna		V	VU	-	VU	-	VU	-															VU	-				RA	0											
REPTILIA	VARANIDAE	<i>Varanus tristis</i>	Black-headed Goanna			RA	0																	RA	0																		
REPTILIA	BOIDAE	<i>Antaresia stimsoni</i>	Stimson's Python			RA	0							RA	0						RA	0			RA	0																	
REPTILIA	BOIDAE	<i>Morelia spilota</i>	Carpet Python		R	VU	-	VU	-	VU	-	VU	-	VU	-	RA	0			VU	-			RA	0	RA	0	RA	0														
REPTILIA	ELAPIDAE	<i>Acanthophis antarcticus</i>	Common Death Adder			RA	-	RA	-	RA	-	RA	-	RA	-	RA	0							RA	0	RA	0	RA	0														
REPTILIA	ELAPIDAE	<i>Acanthophis pyrrhus</i>	Desert Death Adder		V	VU	DD																	VU	DD																		
REPTILIA	ELAPIDAE	<i>Brachyurophis semifasciatus</i>	Half-girdled Snake			RA	0	RA	0	RA	0	LC	0	RA	0	RA	0	RA	0	RA	0			RA	0																		
REPTILIA	ELAPIDAE	<i>Demansia reticulata</i>	Desert Whipsnake			NT	0	RA	0	LC	0	LC	0	RA	0	RA	0					LC	0	RA	0	RA	0			RA	0												
REPTILIA	ELAPIDAE	<i>Drysdalia mastersii</i>	Master's Snake			RA	0	RA	-	RA	-	RA	0													RA	0	RA	0	RA	0	RA	0										
REPTILIA	ELAPIDAE	<i>Echiopsis curta</i>	Bardick		R	RA	-	RA	-	RA	-	RA	-	RA	-																												
REPTILIA	ELAPIDAE	<i>Furina diadema</i>	Red-naped Snake			RA	0										RA	0																									
REPTILIA	ELAPIDAE	<i>Neelaps bimaculatus</i>	Western Black-naped Snake		R	RA	0																RA	0	RA	0			RA	0													
REPTILIA	ELAPIDAE	<i>Notechis ater (NC)</i>	Black Tiger Snake		ssp	RA	0	RA	0	RA	0	RA	0																														
REPTILIA	ELAPIDAE	<i>Parasuta monachus</i>	Hooded Snake			RA	0														RA	0	RA	0					RA	0													
REPTILIA	ELAPIDAE	<i>Parasuta nigriceps</i>	Mitchell's Short-tailed Snake			RA	0			RA	-	RA	0	RA	0	RA	0																										
REPTILIA	ELAPIDAE	<i>Parasuta spectabilis</i>	Mallee Black-headed Snake			RA	0	RA	0	RA	0	RA	0	RA	0			RA	0	RA	0					RA	0	RA	0														
REPTILIA	ELAPIDAE	<i>Pseudechis australis</i>	Mulga Snake			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0			RA	0	RA	0	RA	0	RA	0												
REPTILIA	ELAPIDAE	<i>Pseudonaja affinis</i>	Dugite			RA	0	RA	0	RA	0	LC	0	RA	0									RA	0	RA	0	RA	0	RA	0	RA	0										
REPTILIA	ELAPIDAE	<i>Pseudonaja inframacula</i>	Peninsula Brown Snake			DD	DD	DD	DD	DD	DD	DD	DD	DD	DD							DD	DD		DD	DD	DD	DD	DD	DD	DD	DD											
REPTILIA	ELAPIDAE	<i>Pseudonaja modesta</i>	Five-ringed Snake			RA	0										RA	0	RA	0	RA	0	RA	0	RA	0	RA	0															
REPTILIA	ELAPIDAE	<i>Simoselaps anomalus</i>	Centralian Banded Snake			RA	0																																				
REPTILIA	ELAPIDAE	<i>Simoselaps bertholdi</i>	Desert Banded Snake			RA	0	RA	-	RA	-	RA	-	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0																
REPTILIA	ELAPIDAE	<i>Simoselaps fasciolatus</i>	Narrow-banded Snake			RA	0																																				
REPTILIA	ELAPIDAE	<i>Suta suta</i>	Curl Snake			RA	0							RA	0	RA	0	RA	0	RA	0																						
REPTILIA	TYPHLOPIDAE	<i>Ramphotyphlops bicolor</i>	Southern Blind Snake			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0					RA	0	RA	0	RA	0														
REPTILIA	TYPHLOPIDAE	<i>Ramphotyphlops bituberculatus</i>	Rough-nosed Blind Snake			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0														
REPTILIA	TYPHLOPIDAE	<i>Ramphotyphlops endoterus</i>	Centralian Blind Snake			NT	0											LC	0	RA	0	RA	0	RA	0																		

Appendix 11. b). Fauna species list for the entire project area, in taxonomic sequence (cont.)

Class Name	Family Name	Scientific Name	Common Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nulbarbor Plain Status	Nulbarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
AMPHIBIA	MYOBATRACHIDAE	<i>Crinia signifera</i>	Common Froglet		VU	-	VU	-																																				
AMPHIBIA	MYOBATRACHIDAE	<i>Limnodynastes tasmaniensis</i>	Spotted Marsh Frog		RA	0	RA	-				RA	0	RA	0	RA	0			RA	0																							
AMPHIBIA	MYOBATRACHIDAE	<i>Neobatrachus centralis</i>	Trilling Frog		NT	0				RA	0			RA	0	LC	0	RA	0	RA	0	RA	0																					
AMPHIBIA	MYOBATRACHIDAE	<i>Neobatrachus pictus</i>	Burrowing frog		RA	0	LC	0	RA	0	RA	0	RA	0	RA	0	RA	0			RA	0			RA	0																		
OSTEICHTHYES	ATHERINIDAE	<i>Atherinosoma microstoma</i>	Smallmouth Hardyhead		NT	-	NT	-	NT	-	NT	0	NT	DD																														
OSTEICHTHYES	ATHERINIDAE	<i>Craterocephalus eyresii</i>	Lake Eyre Hardyhead		VU	DD												VU	DD	VU	DD																							
OSTEICHTHYES	BOVICHTHYIDAE	<i>Pseudaphritis urvillii</i>	Congoli		LC	-	DD	DD	DD	DD	DD			VU	-																													
OSTEICHTHYES	GOBIIDAE	<i>Pseudogobius olorum</i>	Swan River Goby		NT	-	RA	-	RA	-	NT	0	NT	0																														
OSTEICHTHYES	GALAXIIDAE	<i>Galaxias brevipinnis</i>	Climbing Galaxias		EN	-	EN	-																																				
OSTEICHTHYES	GALAXIIDAE	<i>Galaxias maculatus</i>	Common Jollytail		EN	-	EN	-						EN	-																													

Appendix 12. a). Flora species list for the project area, from most to least threatened. Status ratings and trends are shown for the West Region (shaded), and each IBRA/IMCRA region, plus current ratings under the EPBC Act 1999 and NPW Act 1972. Species are listed from most to least threatened per regional rating (status and trend), then in alphabetical order of Scientific Name.

- **Regional Status Codes:** **RE** = regionally extinct; **CR** = critically endangered; **EN** = endangered; **VU** = vulnerable; **RA** = rare; **NT** = near threatened; **LC** = least concern; **DD** = data deficient, **NE** = Not Evaluated.
- **Regional Trend Codes:** **--** = definite decline; **-** = probable decline; **0** = stable/no change; **+** = probable increase; **++** = definite increase; **DD** = data deficient.
- **EPBC Status Codes:** **EX** = extinct; **CR** = critically endangered; **EN** = endangered; **VU** = vulnerable.
- **NPW Status Codes:** **X** = extinct, **E** = endangered; **V** = vulnerable, **R** = rare.

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend	
<i>Einadia polygonoides</i>	Dock Saltbush	CHENOPODIACEAE			RE	RE					RE									RE																					
<i>Sclerolaena murrayae</i>	Murrays Bindyi	CHENOPODIACEAE			RE	RE																																			
<i>Zoysia macrantha ssp. walshii</i>	Manila Grass	GRAMINEAE		R	RE	RE	RE																																		
<i>Acacia cretacea</i>	Chalky Wattle	LEGUMINOSAE	EN	E	CR	--	CR	--																																	
<i>Amphibromus macrorhinus</i>	Long-nosed Swamp Wallaby-grass	GRAMINEAE		R	CR	--	CR	--			CR	--																													
<i>Austrostipa stiposa</i>		GRAMINEAE			CR	--	CR	--																																	
<i>Brachyscome muelleri</i>	Corunna Daisy	COMPOSITAE	EN	E	CR	--							CR	--	CR	--																									
<i>Caladenia fragrantissima ssp. fragrantissima</i>	Scented Spider-orchid	ORCHIDACEAE		V	CR	--			CR	--																															
<i>Centrolepis fascicularis</i>	Tufted Centrolepis	CENTROLEPIDACEAE			CR	--	CR	--																																	
<i>Deyeuxia quadrifida</i>	Reed Bent-grass	GRAMINEAE			CR	--	CR	--																																	
<i>Diuris behrii</i>	Behrs Cow slip Orchid	ORCHIDACEAE		V	CR	--			CR	--																															
<i>Glossodia major</i>	Purple Cockatoo	ORCHIDACEAE			CR	--	CR	--	CR	--																															
<i>Isolepis fluitans</i>	Floating Club-rush	CYPERACEAE			CR	--	CR	--					CR	--																											
<i>Isolepis hookeriana</i>	Grassy Club-rush	CYPERACEAE			CR	--	CR	--																																	
<i>Isolepis stellata</i>	Star Club-rush	CYPERACEAE			CR	--	CR	--																																	
<i>Juncus radula</i>	Hoary Rush	JUNACEAE		V	CR	--	CR	--																																	
<i>Leptomeria preissiana</i>		SANTALACEAE		E	CR	--					CR	--			CR	--																									
<i>Prasophyllum laxum</i>		ORCHIDACEAE			CR	--	CR	--																																	
<i>Schoenus carsei</i>	Wiry Bog-rush	CYPERACEAE			CR	--	RE		CR	--																															
<i>Schoenus fluitans</i>	Floating Bog-rush	CYPERACEAE			CR	--	CR	--																																	
<i>Thelymitra epipactoides</i>	Metallic Sun-orchid	ORCHIDACEAE	EN	E	CR	--	CR	--	CR	--	CR	--																													
<i>Thelymitra juncifolia</i>	Spotted Sun-orchid	ORCHIDACEAE			CR	--	CR	--																																	
<i>Trithuria submersa</i>	Trithuria	CENTROLEPIDACEAE			CR	--	CR	--																																	
<i>Acacia whibleyana</i>	Whibleys Wattle	LEGUMINOSAE	EN	E	CR	-	CR	-																																	
<i>Amphipogon strictus var. setifer</i>	Spreading Grey-beard Grass	GRAMINEAE			CR	-	CR	-																																	
<i>Aphelia gracilis</i>	Slender Aphelia	CENTROLEPIDACEAE			CR	-	CR	-																																	
<i>Dodonaea procumbens</i>	Trailing Hop-bush	SAPINDACEAE	VU	V	CR	-	CR	-																																	
<i>Leptorhynchus elongatus</i>	Lanky Buttons	COMPOSITAE		R	CR	-	CR	-																																	
<i>Stylidium perpusillum</i>	Tiny Trigger-plant	STYLIDIACEAE			CR	-	CR	-																																	

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucia (IMCRA) Status	Eucia (IMCRA) Trend		
<i>Acianthus caudatus</i>	Mayfly Orchid	ORCHIDACEAE			CR	DD	CR	DD																																		
<i>Caladenia pusilla</i>	Pigmy Caladenia	ORCHIDACEAE		R	CR	DD	CR	DD																																		
<i>Pterostylis "Mt Olinthus"</i>	Mt Olinthus Greenhood	ORCHIDACEAE			CR	DD	CR	DD																																		
<i>Thryptomene ericaea</i>	Heath Thryptomene	MYRTACEAE			CR	DD	CR	DD																																		
<i>Acacia enterocarpa</i>	Jumping-jack Wattle	LEGUMINOSAE	EN	E	EN	--	EN	--																																		
<i>Acacia pinguifolia</i>	Fat-leaf Wattle	LEGUMINOSAE	EN	E	EN	--	EN	--	EN	--																																
<i>Bulbostylis pyriformis</i>		CYPERACEAE		R	EN	--															EN	--																				
<i>Caladenia macroclavia</i>	Large-club Spider-orchid	ORCHIDACEAE	EN	E	EN	--	EN	--	EN	--	EN	--																														
<i>Caladenia zephyra</i>	Sand Spider-orchid	ORCHIDACEAE			EN	--	EN	--	EN	--	EN	--																														
<i>Centrolepis glabra</i>	Smooth Centrolepis	CENTROLEPIDACEAE		R	EN	--	EN	--																																		
<i>Eleocharis acuta</i>	Common Spike-rush	CYPERACEAE			EN	--	EN	--									CR	--																								
<i>Mentha satereioides</i>	Native Pennyroyal	LABIATAE		R	EN	--	EN	--																																		
<i>Microtis orbicularis</i>	Swamp Onion-orchid	ORCHIDACEAE	V	EN	--	EN	--																																			
<i>Phlegmatospermum eremaeum</i>	Spreading Cress	CRUCIFERAE		R	EN	--					EN	--															DD	DD														
<i>Phyllanthum sulcatum</i>		LOGANIACEAE	V	EN	--	EN	--	EN	--	EN	--	VU	--	VU	--								EN	--																		
<i>Pterostylis viriosa</i>		ORCHIDACEAE			EN	--			EN	--																																
<i>Rhodanthe oppositifolia</i> ssp. <i>oppositifolia</i>	Tw in-leaf Everlasting	COMPOSITAE	V	EN	--								EN	--	EN	--	EN	--																								
<i>Rumex dumosus</i>	Wiry Dock	POLYGONACEAE		R	EN	--	EN	--					EN	--																												
<i>Senecio glomeratus</i> ssp. <i>longifructus</i>	Swamp Groundsel	COMPOSITAE			EN	--	EN	--	EN	--																																
<i>Spyridium bifidum</i> var. <i>Wanilla</i> (K.Clipstone &)	Wanilla Spyridium	RHAMNACEAE	V	EN	--	EN	--															EN	--																			
<i>Swainsona dictyocarpa</i>		LEGUMINOSAE	V	EN	--																																					
<i>Swainsona disjuncta</i>		LEGUMINOSAE			EN	--									EN	--																										
<i>Teucrium grandiusculum</i> ssp. <i>pilosum</i>		LABIATAE		E	EN	--											EN	--					EN	--																		
<i>Acacia havilandiorum</i>	Needle Wattle	LEGUMINOSAE			EN	-	CR	-			CR	-			RA	DD																										
<i>Acacia hexaneura</i>	Six-nerve Spine-bush	LEGUMINOSAE		R	EN	-	EN	-			EN	-																														
<i>Amphibromus nervosus</i>	Veined Swamp Wallaby-grass	GRAMINEAE			EN	-	EN	-			EN	-																														
<i>Austrostipa tenuifolia</i>		GRAMINEAE		R	EN	-	CR	--	EN	-	EN	-	EN	-																												
<i>Haloragis eyreana</i>	Prickly Raspwort	HALORAGACEAE	EN	E	EN	-	EN	-																																		
<i>Imperata cylindrica</i>	Blady Grass	GRAMINEAE			EN	-			EN	-																																
<i>Lepidosperma curtisiae</i>	Little Swamp-sedge	CYPERACEAE			EN	-	EN	-																																		
<i>Leptoceras menziesii</i>	Hare Orchid	ORCHIDACEAE			EN	-	EN	-	EN	-																																
<i>Microtis atrata</i>	Yellow Onion-orchid	ORCHIDACEAE		R	EN	-	EN	-																																		
<i>Myriophyllum integrifolium</i>	Tiny Milfoil	HALORAGACEAE		R	EN	-	EN	-																																		
<i>Myriophyllum muelleri</i>	Hooded Milfoil	HALORAGACEAE			EN	-	EN	-	EN	-																																
<i>Myriophyllum salsugineum</i>	Lake Milfoil	HALORAGACEAE			EN	-	EN	-																																		
<i>Olax obcordata</i>		OLACACEAE		R	EN	-	EN	-																																		
<i>Orthoceras strictum</i>	Horned Orchid	ORCHIDACEAE			EN	-	EN	-	EN	-	EN	-																														
<i>Osteocarpum pentapterum</i>	Five-wing Bonefruit	CHENOPODIACEAE		E	EN	-											EN	-																								
<i>Pilularia novae-hollandiae</i>	Austral Pillwort	MARSILEACEAE		R	EN	-	EN	-																																		
<i>Pimelea phylloides</i>	Heath Riceflower	THYMELAEACEAE			EN	-	EN	-																																		
<i>Prasophyllum catenatum</i>		ORCHIDACEAE		E	EN	-			EN	-	EN	-																														
<i>Prasophyllum goldsackii</i>	Goldsacks Leek-orchid	ORCHIDACEAE	EN	E	EN	-	EN	-	EN	-																																

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend	
<i>Prasophyllum</i> sp. <i>Enigma</i> (R.Bates 2350)	Goldsacks Leek-orchid	ORCHIDACEAE		E	EN	-	EN	-	EN	-																															
<i>Prostanthera chlorantha</i>	Green Mintbush	LABIATAE		R	EN	-	EN	-																																	
<i>Pterostylis</i> sp. <i>Eyre Peninsula</i> (R.Bates 19474)	Lowly Greenhood	ORCHIDACEAE	VU	V*	EN	-	EN	-																																	
<i>Schoenus laevigatus</i>		CYPERACEAE		R	EN	-	EN	-																																	
<i>Stypandra glauca</i>	Nodding Grass-lily	LILIAEAE		V	EN	-					EN	-																													
<i>Thelymitra carnea</i>	Small Pink Sun-orchid	ORCHIDACEAE		R	EN	-	EN	-			EN	-																													
<i>Thelymitra parviflora</i>		ORCHIDACEAE			EN	-	EN	-																																	
<i>Utricularia tenella</i>	Pink Bladderwort	LENTIBULARIACEAE			EN	-	EN	-	EN	-																															
<i>Wurmbea sinora</i>		LILIAEAE		E	EN	-			EN	-	EN	-																													
<i>Caladenia brumalis</i>	Winter Spider-orchid	ORCHIDACEAE	VU	V	EN	0	EN	0																																	
<i>Atriplex papillata</i>	Coral Saltbush	CHENOPODIACEAE		E	EN	DD									EN	DD																									
<i>Billardiera</i> sp. <i>Yorke Peninsula</i> (P.C.Heyligers)	Lehmanns Apple-berry	PITTOPODIACEAE		E	EN	DD	EN	DD																																	
<i>Commersonia multiloba</i>	Trailing Commersonia	STERCULIACEAE		E	EN	DD	EN	DD			EN	DD																													
<i>Dillwynia sericea</i>	Showy Parrot-pea	LEGUMINOSAE			EN	DD	EN	DD																																	
<i>Glossostigma drummondii</i>	Desert Mud-mat	SCROPHULARIACEAE			EN	DD					EN	DD			EN	DD																									
<i>Lepidosperma leptophyllum</i>		CYPERACEAE		R	EN	DD					EN	DD																													
<i>Limosella australis</i>	Australian Mudwort	SCROPHULARIACEAE			EN	DD					EN	DD	EN	DD									EN	DD																	
<i>Luzula densiflora</i>	Dense Wood-rush	JUNCAEAE			EN	DD			EN	DD																															
<i>Microtis eremaea</i>	Slender Onion-orchid	ORCHIDACEAE		E	EN	DD			EN	DD					EN	DD																									
<i>Pterostylis pedunculata</i>	Maroon-hood	ORCHIDACEAE			EN	DD	EN	DD																																	
<i>Thelymitra occidentalis</i>	Rimmed Sun-orchid	ORCHIDACEAE			EN	DD			EN	DD																															
<i>Thomasia petalocalyx</i>	Paper-flower	STERCULIACEAE			EN	DD	EN	DD																																	
<i>Thysanotus nudicaulis</i>		LILIAEAE		E	EN	DD	EN	--																																	
<i>Acacia rheticocarpa</i>	Resin Wattle	LEGUMINOSAE	VU	V	VU	--	VU	--			VU	--																													
<i>Atriplex macropterocarpa</i>		CHENOPODIACEAE			VU	--														VU	--																				
<i>Caladenia verrucosa</i>	Yellow-club Spider-orchid	ORCHIDACEAE			VU	--	VU	--	VU	--	VU	--																													
<i>Embadium stagnense</i>	Arcoona Slipper-plant	BORAGINACEAE		R	VU	--									DD	DD			VU	--																					
<i>Sarcozona bicarinata</i>	Ridged Noon-flower	AIZOACEAE		V	VU	--			VU	--	VU	--												RA	DD																
<i>Swainsona flavicarinata</i>	Yellow-keel Swainson-pea	LEGUMINOSAE			VU	--																	VU	--																	
<i>Thelymitra azurea</i>	Azure Sun-orchid	ORCHIDACEAE			VU	--	VU	--			VU	--																													
<i>Acacia praemorsa</i>	Senna Wattle	LEGUMINOSAE		E	VU	-	VU	-																																	
<i>Acacia rhigiophylla</i>	Dagger-leaf Wattle	LEGUMINOSAE		R	VU	-	VU	-	VU	-	VU	-																													
<i>Acacia toondulya</i>		LEGUMINOSAE		R	VU	-									VU	-																									
<i>Acrotriche affinis</i>	Ridged Ground-berry	EPACRIDACEAE			VU	-	VU	-			VU	-																													
<i>Ajuga australis</i> forma A (A.G.Spooner 9058)	Australian Bugle	LABIATAE			VU	-							VU	-																											
<i>Atriplex kochiana</i>	Kochs Saltbush	CHENOPODIACEAE		V	VU	-												VU	--	VU	0																				
<i>Austrodanthonia eriantha</i>	Hill Wallaby-grass	GRAMINEAE			VU	-	VU	-																																	
<i>Austrodanthonia fulva</i>	Leafy Wallaby-grass	GRAMINEAE			VU	-	VU	-			VU	-																													
<i>Austrodanthonia racemosa</i> var. <i>racemosa</i>	Slender Wallaby-grass	GRAMINEAE			VU	-	VU	-																																	
<i>Austrostipa pilata</i>	Prickly Spear-grass	GRAMINEAE		V	VU	-			VU	-	VU	-	VU	-																											
<i>Billardiera uniflora</i>	One-flower Apple-berry	PITTOPODIACEAE			VU	-	VU	-	VU	-																															

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend		
<i>Boronia filifolia</i>	Slender Boronia	RUTACEAE			VU	-	VU	-																																		
<i>Bossiaea ensata</i>	Sw ord Bossiaea	LEGUMINOSAE		V	VU	-	EN	-	RA	DD																																
<i>Bulbine bulbosa</i>	Bulbine-lily	LILIACEAE			VU	-	VU	-	VU	-																																
<i>Caladenia aurulenta</i>	Golden Club Spider-orchid	ORCHIDACEAE			VU	-	VU	-	VU	-	VU	-	VU	-	VU	-																										
<i>Caladenia interanea</i>	Inland Spider-orchid	ORCHIDACEAE			VU	-	VU	-	EN	-	EN	-			RA	-																										
<i>Carex inversa</i> var. <i>major</i>	Knob Sedge	CYPERACEAE			VU	-	VU	-																																		
<i>Carex tereticaulis</i>	Rush Sedge	CYPERACEAE			VU	-	VU	-																																		
<i>Centrolepis cephaloformis</i> ssp. <i>murrayi</i>	Cushion Centrolepis	CENTROLEPIDACEAE	R		VU	-			VU	-																																
<i>Cladium procerum</i>	Leafy Twig-rush	CYPERACEAE		R	VU	-			VU	-																																
<i>Crassula peduncularis</i>	Purple Crassula	CRASSULACEAE	R		VU	-	VU	-	VU	-	VU	-			VU	-							VU	-																		
<i>Dampiera dysantha</i>	Shrubby Dampiera	GOODENIACEAE			VU	-	VU	-			VU	-																														
<i>Drosera auriculata</i>	Tall Sundew	DROSERACEAE			VU	-	VU	-																																		
<i>Drosera pygmaea</i>	Tiny Sundew	DROSERACEAE			VU	-	VU	-																																		
<i>Eremophila hillii</i>	Hills Emubush	MYOPORACEAE	R		VU	-																	VU	-	VU	-	VU	-														
<i>Eucalyptus behriana</i>	Broad-leaf Box	MYRTACEAE	R		VU	-	VU	-																																		
<i>Eucalyptus calycogona</i> ssp. <i>spaffordii</i>	Spaffords Square-fruit Mallee	MYRTACEAE		R	VU	-	VU	-																																		
<i>Eucalyptus pileata</i>	Capped Mallee	MYRTACEAE			VU	-	VU	-	NE		VU	-	NE		NE								NE		NE				NE													
<i>Goodenia heterochila</i>	Serrated Goodenia	GOODENIACEAE			VU	-									VU	-																										
<i>Grevillea halmaturina</i> ssp. <i>laevis</i>	Prickly Grevillea	PROTEACEAE	R		VU	-	RA	-	EN	-																																
<i>Hannafordia bissillii</i> ssp. <i>bissillii</i>	Grey Felt-bush	STERCULIACEAE			VU	-																	VU	-																		
<i>Hibbertia crinita</i>		DILLENIACEAE			VU	-	VU	-																																		
<i>Hibbertia crispula</i>	Ooldea Guinea-flow er	DILLENIACEAE	VU	V	VU	-									VU	-	VU	-					VU	-			VU	-														
<i>Hibbertia platyphylla</i> ssp. <i>major</i>	Large Guinea-flow er	DILLENIACEAE			VU	-	VU	-	VU	-	VU	-																														
<i>Hibiscus sturtii</i> var. <i>muelleri</i>	Sturts Hibiscus	MALVACEAE			VU	-																	VU	-																		
<i>Hydrocotyle laxiflora</i>	Stinking Pennyw ort	UMBELLIFERAE			VU	-							VU	-																												
<i>Isolepis platycarpa</i>	Flat-fruit Club-rush	CYPERACEAE			VU	-	VU	-			VU	-			VU	-																										
<i>Lepidium fasciculatum</i>	Bundled Peppercress	CRUCIFERAE			VU	-							VU	-	VU	-	VU	-	VU	-	VU	-	VU	-			VU	-														
<i>Lepidium leptopetalum</i>	Shrubby Peppercress	CRUCIFERAE			VU	-	VU	-					VU	-			RA	0																								
<i>Lepidium pseudoruderale</i>		CRUCIFERAE	R		VU	-																						VU	-													
<i>Lobelia anceps</i>	Angled Lobelia	CAMPANULACEAE			VU	-	VU	-	VU	-																																
<i>Micrantheum demissum</i>	Dw arf Micrantheum	EUPHORBIACEAE			VU	-	VU	-	VU	-																																
<i>Paraneurachne muelleri</i>	Northern Mulga-grass	GRAMINEAE			VU	-									VU	-																										
<i>Phlegmatospermum richardsii</i>	Nullarbor Cress	CRUCIFERAE	V		VU	-					EN	-													VU	DD																
<i>Poa clelandii</i>	Matted Tussock-grass	GRAMINEAE			VU	-	VU	-	VU	-	VU	-																														
<i>Poa fordeana</i>	Fordes Poa	GRAMINEAE			VU	-							VU	-																												
<i>Potamogeton pectinatus</i>	Fennel Pondw eed	POTAMOGETONACEAE			VU	-	VU	-	VU	-																																
<i>Prasophyllum calcicola</i>	Limestone Leek-orchid	ORCHIDACEAE		V	VU	-	VU	-	VU	-																																
<i>Prasophyllum occultans</i>	Hidden Leek-orchid	ORCHIDACEAE		R	VU	-	VU	-	VU	-	VU	-																														
<i>Prostanthera calycina</i>	West Coast Mintbush	LABIATAE	VU	V	VU	-	VU	-	RA	0	VU	-			VU	-																										
<i>Pterostylis xerophila</i>	Desert Greenhood	ORCHIDACEAE	VU	V	VU	-	VU	-			VU	-			VU	-						VU	-																			

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Ptilotus beckerianus</i>	Ironstone Mulla Mulla	AMARANTHACEAE	VU	V	VU	-	VU	-	EN	-																																	
<i>Rulingia craurophylla</i>		STERCULIACEAE		V	VU	-	VU	DD			VU	-			VU	-																											
<i>Santalum spicatum</i>	Sandalwood	SANTALACEAE		V	VU	-	VU	-			EN	-	VU	-	RA	-	VU	-	VU	-	VU	-	NT	-	VU	0	VU	0			VU	0	VU	0									
<i>Scleroblitum atriplicinum</i>	Starry Goosefoot	CHENOPODIACEAE			VU	-							VU	-			VU	-	VU	-																							
<i>Sebaea albidiflora</i>	White Sebaea	GENTIANACEAE			VU	-			VU	-																																	
<i>Sida phaeotricha</i>	Hill Sida	MALVACEAE			VU	-					VU	--	VU	-	RA	-																											
<i>Solanum laciniatum</i>	Cut-leaf Kangaroo-apple	SOLANACEAE			VU	-	VU	-	VU	-																																	
<i>Solenogyne dominii</i>	Smooth Solenogyne	COMPOSITAE			VU	-	VU	-																																			
<i>Sphaerolobium minus</i>	Leafless Globe-pea	LEGUMINOSAE		R	VU	-	VU	-	VU	-																																	
<i>Sporobolus mitchellii</i>	Rat-tail Couch	GRAMINEAE			VU	-														VU	-	VU	-																				
<i>Spyridium bifidum</i> var. <i>Marble Range</i> (W.R.B.)	Marble Range Spyridium	RHAMNACEAE		V	VU	-	VU	-																																			
<i>Spyridium erymnocladum</i>	Cloaked Spyridium	RHAMNACEAE		V	VU	-	EN	-			VU	-																															
<i>Swainsona pyrophila</i>	Yellow Swainson-pea	LEGUMINOSAE	VU	R	VU	-	VU	-			VU	-	VU	-							VU	-	VU	-																			
<i>Tecticornia flabelliformis</i>	Bead Samphire	CHENOPODIACEAE	VU	V	VU	-			VU	-	VU	-																															
<i>Velleia cynopotamica</i>		GOODENIACEAE		R	VU	-	VU	-			VU	-	VU	-	VU	-					VU	-	VU	-																			
<i>Vittadinia blackii</i>	Narrow-leaf New Holland Daisy	COMPOSITAE			VU	-	VU	-			VU	-											RA	DD																			
<i>Xanthosia leiophylla</i>	Cut-leaf Xanthosia	UMBELLIFERAE			VU	-	VU	-																																			
<i>Acacia alcockii</i>	Alcocks Wattle	LEGUMINOSAE		R	VU	0	VU	0	VU	-																																	
<i>Acacia spooneri</i>		LEGUMINOSAE		V	VU	0											VU	0																									
<i>Anthocercis anisantha</i> ssp. <i>anisantha</i>	Port Lincoln Ray-flow er	SOLANACEAE		R	VU	0	VU	0																																			
<i>Caustis pentandra</i>	Thick Twist-rush	CYPERACEAE			VU	0	VU	0																																			
<i>Citrus glauca</i>	Desert Lime	RUTACEAE		V	VU	0							VU	0			VU	0	VU	0																							
<i>Desmodiadus diacolicus</i>	Bundled Cord-rush	RESTIACEAE		V	VU	0	VU	0			VU	0																															
<i>Diuris palustris</i>	Little Donkey-orchid	ORCHIDACEAE			VU	0	EN	0	VU	DD																																	
<i>Eremophila neglecta</i>		MYOPORACEAE			VU	0															VU	0																					
<i>Eremophila platyhamnos</i> ssp. <i>Villous</i> (A.C.Robinson NPWS82)		MYOPORACEAE			VU	0																																					
<i>Eremophila</i> sp. <i>Decussate</i> (R.J.Chinnock 7735)		MYOPORACEAE			VU	0																	VU	0			VU	0															
<i>Eremophila</i> sp. <i>Dendritica</i> (W.S.Reid AD98581189)		MYOPORACEAE			VU	0																						VU	0														
<i>Eremophila</i> sp. <i>Fallax</i> (D.E.Symon 12311)		MYOPORACEAE			VU	0																	VU	0																			
<i>Eremophila</i> sp. <i>Hygrophana</i> (P.J.Lang B894-2828)		MYOPORACEAE			VU	0																																					
<i>Eremophila</i> sp. <i>Praecox</i> (R.H.Ashby 131)		MYOPORACEAE		R	VU	0					VU	0											RA	0	VU	0																	
<i>Eremophila verrucosa</i> ssp. <i>brevistellata</i>	Warty Emubush	MYOPORACEAE			VU	0																	VU	0																			
<i>Eremophila verrucosa</i> ssp. <i>verrucosa</i>	Warty Emubush	MYOPORACEAE			VU	0																																					
<i>Eucalyptus woylensis</i>	Wyola Mallee	MYRTACEAE		R	VU	0																																					
<i>Glossostigma cleistanthum</i>	Spoon Mud-mat	SCROPHULARIACEAE			VU	0					VU	0			VU	0																											
<i>Pimelea williamsonii</i>	Williamsons Riceflow er	THYMELAEACEAE		R	VU	0	VU	DD	VU	-	RA	0																															
<i>Pleuropappus phyllocalymmeus</i>	Silver Candles	COMPOSITAE	VU	V	VU	0	VU	0	VU	0																																	
<i>Sclerolaena symoniana</i>	Symons Bindyi	CHENOPODIACEAE		V	VU	0															VU	0	VU	0			VU	0															
<i>Spyridium tricolor</i>	Rusty Spyridium	RHAMNACEAE		V	VU	0					VU	0											VU	0					VU	0													
<i>Swainsona acuticarinata</i>	Burkes Swainson-pea	LEGUMINOSAE			VU	0					EN	-											RA	DD																			

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Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
<i>Adiantum aethiopicum</i>	Common Maiden-hair	ADIANTACEAE			VU	DD	VU	DD																																				
<i>Asplenium flabellifolium</i>	Necklace Fern	ASPLENIACEAE			VU	DD	VU	DD																																				
<i>Asplenium trichomanes</i>	Common Spleenwort	ASPLENIACEAE		R	VU	DD	VU	DD	VU	DD																																		
<i>Atriplex nessorhina</i>	Donald Duck Saltbush	CHENOPODIACEAE			VU	DD							VU	DD								VU	DD																					
<i>Austrostipa setacea</i>	Corkscrew Spear-grass	GRAMINEAE			VU	DD	VU	DD																																				
<i>Calocephalus citreus</i>	Lemon Beauty-heads	COMPOSITAE			VU	DD	VU	DD																																				
<i>Cheilanthes sieberi</i> ssp. <i>pseudovellea</i>		ADIANTACEAE			VU	DD									VU	DD	VU	DD																										
<i>Comesperma polygaloides</i>	Mauve Milkwort	POLYGALACEAE			VU	DD	VU	DD																																				
<i>Crassula extrorsa</i>		CRASSULACEAE			VU	DD									VU	DD																												
<i>Cryptandra aridicola</i>		RHAMNACEAE			VU	DD																																						
<i>Drosera</i> sp. <i>Rigid</i> (R.J.Bates 2268)	Erect Sundew	DROSERACEAE		V	VU	DD	VU	--	VU	--																																		
<i>Elachanthus glaber</i>	Shiny Elachanth	COMPOSITAE		R	VU	DD							VU	DD			VU	DD																										
<i>Eremophila freelingii</i>	Rock Emubush	MYOPORACEAE			VU	DD											VU	DD																										
<i>Eremophila latrobei</i> ssp. <i>latrobei</i>	Grey-leaf Crimson Emubush	MYOPORACEAE			VU	DD																VU	DD																					
<i>Eremophila oppositifolia</i> ssp. <i>angustifolia</i>	Opposite-leaved Emubush	MYOPORACEAE			VU	DD																																						
<i>Grevillea nematophylla</i> ssp. <i>supraplana</i>		PROTEACEAE			VU	DD																																						
<i>Grevillea treueriana</i>	Mt Finke Grevillea	PROTEACEAE	VU	V	VU	DD																VU	DD																					
<i>Haegiella tatei</i>	Small Nut-heads	COMPOSITAE		R	VU	DD	VU	DD	VU	DD	VU	DD																																
<i>Isoetes muelleri</i>	Muellers Quillwort	ISOETACEAE			VU	DD	VU	DD			VU	DD																																
<i>Lechenaultia aphylla</i>	Leafless Lechenaultia	GOODENIACEAE		V	VU	DD																VU	DD	VU	DD																			
<i>Lepilaena cylindrocarpa</i>	Long-fruit Water-mat	ZANNICHELLIACEAE			VU	DD	VU	DD	VU	DD																																		
<i>Leptorhynchus melanocarpus</i>	Lake Acraman Button-daisy	COMPOSITAE		V	VU	DD											VU	DD																										
<i>Lilaeopsis polyantha</i>	Australian Lilaeopsis	UMBELLIFERAE			VU	DD	VU	DD																																				
<i>Limosella curdieana</i> var. <i>Long-pedicelled</i> (W.)	Large Mudwort	SCROPHULARIACEAE			VU	DD					VU	DD											VU	DD																				
<i>Limosella granitica</i>	Granite Mudwort	SCROPHULARIACEAE	VU	V	VU	DD	VU	DD			VU	DD					VU	DD					VU	DD																				
<i>Lomandra sororia</i>	Sword Mat-rush	LILIACEAE			VU	DD	VU	DD																																				
<i>Mitrasacme pilosa</i> var. <i>pilosa</i>	Hairy Mitrewort	LOGANIACEAE		V	VU	DD	VU	DD																																				
<i>Muehlenbeckia horrida</i> ssp. <i>horrida</i>	Spiny Lignum	POLYGONACEAE		R	VU	DD																																						
<i>Nicotiana rosulata</i> ssp. <i>rosulata</i>		SOLANACEAE			VU	DD																																						
<i>Ophioglossum polyphyllum</i>	Large Adders-tongue	OPHIOGLOSSACEAE		R	VU	DD											VU	DD	VU	DD			VU	DD																				
<i>Orthrosanthus multiflorus</i>	Morning Flag	IRIDACEAE			VU	DD	VU	DD	VU	DD																																		
<i>Phyllangium distylis</i>	Tiny Mitrewort	LOGANIACEAE		R	VU	DD	VU	DD																																				
<i>Phylloglossum drummondii</i>	Pigmy Clubmoss	LYCOPODIACEAE		R	VU	DD	VU	DD																																				
<i>Polypogon tenellus</i>		GRAMINEAE		V	VU	DD			VU	DD																																		
<i>Poranthera huegelii</i>	Heath Poranthera	EUPHORBIACEAE			VU	DD	VU	DD																																				
<i>Ranunculus sessiliflorus</i> var. <i>pilulifer</i>	Annual Buttercup	RANUNCULACEAE		V	VU	DD									VU	DD																												
<i>Ruppia maritima</i>	Sea Tassel	POTAMOGETONACEAE			VU	DD	DD	DD					VU	DD																														
<i>Sauropus rigens</i>	Stiff Spurge	EUPHORBIACEAE			VU	DD																																						
<i>Sclerolaena fusiformis</i>		CHENOPODIACEAE		V	VU	DD																																						
<i>Setaria jubiflora</i>	Warrego Summer-grass	GRAMINEAE			VU	DD											VU	DD																										

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<i>Stackhousia annua</i>	Annual Candles	STACKHOUSIACEAE	VU	V	VU	DD	VU	DD																																		
<i>Swainsona kingii</i>		LEGUMINOSAE		V	VU	DD																													VU	DD						
<i>Thelymitra flexuosa</i>	Twisted Sun-orchid	ORCHIDACEAE		R	RA	--	RA	--	VU	DD																																
<i>Acacia montana</i>	Mallee Wattle	LEGUMINOSAE		R	RA	-	RA	-			RA	-	RA	-																												
<i>Alyogyne hakeifolia</i>	Hakea-leaf Hibiscus	MALVACEAE			RA	-			VU	-	RA	-	RA	-	LC	0							RA	DD																		
<i>Anthocercis anisantha</i> ssp. <i>collina</i>	Gawler Ranges Ray-flow er	SOLANACEAE			RA	-	VU	-			VU	-	RA	-	LC	-						VU	-																			
<i>Aphanes australiana</i>	Australian Piert	ROSACEAE			RA	-	RA	-	RA	DD	RA	DD																														
<i>Aristida behriana</i>	Brush Wire-grass	GRAMINEAE			RA	-	RA	-			RA	-																														
<i>Asperula conferta</i>	Common Woodruff	RUBIACEAE			RA	-	NT	-	RA	-	RA	-	RA	-	RA	-																										
<i>Atriplex limbata</i>	Spreading Saltbush	CHENOPODIACEAE			RA	-							RA	-	RA	-	RA	-	RA	-	RA	-																				
<i>Austrostipa echinata</i>	Spiny Spear-grass	GRAMINEAE		R	RA	-	VU	-	RA	-	RA	-	RA	DD																												
<i>Banksia marginata</i>	Silver Banksia	PROTEACEAE			RA	-	NT	-	VU	-																																
<i>Baumea arthropphylla</i>	Sw amp Twig-rush	CYPERACEAE			RA	-	RA	-	RA	-																																
<i>Blennodia pterosperma</i>	Wild Stock	CRUCIFERAE			RA	-											RA	-	RA	-																						
<i>Caladenia bicalliata</i> ssp. <i>bicalliata</i>	Western Daddy-long-legs	ORCHIDACEAE		R	RA	-	VU	-	RA	DD	RA	DD																														
<i>Caladenia fuscata</i>	Dusky Caladenia	ORCHIDACEAE			RA	-	RA	-	RA	-	RA	-	RA	-																												
<i>Caladenia toxochila</i>	Bow-lip Spider-orchid	ORCHIDACEAE			RA	-	RA	DD			RA	-	RA	-	RA	0																										
<i>Calandrinia volubilis</i>	Twining Purslane	PORTULACACEAE			RA	-			RA	-	RA	-	RA	-	RA	-	RA	-	RA	-	RA	-																				
<i>Callistemon rugulosus</i>	Scarlet Bottlebrush	MYRTACEAE			RA	-	NT	-	RA	-	RA	-																														
<i>Centella asiatica</i>	Asian Centella	UMBELLIFERAE			RA	-	RA	-	RA	-																																
<i>Centrolepis aristata</i>	Pointed Centrolepis	CENTROLEPIDACEAE			RA	-	NT	-	RA	-	RA	-											VU	DD																		
<i>Centrolepis cephaloformis</i> ssp. <i>cephaloformis</i>	Cushion Centrolepis	CENTROLEPIDACEAE		R	RA	-	RA	-	RA	-	RA	-	VU	-	RA	-																										
<i>Centrolepis polygyna</i>	Wiry Centrolepis	CENTROLEPIDACEAE			RA	-	NT	-	RA	-	RA	-	RA	-	RA	-																										
<i>Centrolepis strigosa</i> ssp. <i>strigosa</i>	Hairy Centrolepis	CENTROLEPIDACEAE			RA	-	LC	0	VU	-	VU	-	VU	-	VU	-																										
<i>Chenopodium nitrariaceum</i>	Nitre Goosefoot	CHENOPODIACEAE			RA	-							RA	-	RA	-	RA	-	NT	0	RA	-														RA	DD					
<i>Choretrum glomeratum</i> var. <i>chrysanthum</i>	Yellow-flow er Sour-bush	SANTALACEAE		R	RA	-	RA	-			RA	-	RA	-									RA	-												RA	-					
<i>Convolvulus crispifolius</i>	Silver Bindweed	CONVOLVULACEAE			RA	-	RA	-			RA	-	RA	-	RA	-	RA	-			RA	-	RA	-																		
<i>Cynoglossum suaveolens</i>	Sw eet Hounds-tongue	BORAGINACEAE			RA	-	RA	-																																		
<i>Cyperus alterniflorus</i>	Umbrella Flat-sedge	CYPERACEAE			RA	-	RA	-					RA	-	RA	-	RA	-	RA	-			RA	-																		
<i>Dissocarpus latifolius</i>		CHENOPODIACEAE			RA	-																	RA	-																		
<i>Dodonaea intricata</i>	Gawler Ranges Hop-bush	SAPINDACEAE			RA	-	RA	-			RA	-	RA	-	NT	-							RA	-																		
<i>Drosera peltata</i>	Pale Sundew	DROSERACEAE			RA	-	NT	-	RA	-	VU	-			VU	-																										
<i>Epilobium billardierianum</i> ssp. <i>billardierianum</i>	Robust Willow -herb	ONAGRACEAE			RA	-	RA	-	RA	-																																
<i>Eragrostis laniflora</i>	Hairy-flow er Woollybutt	GRAMINEAE			RA	-							VU	-			VU	-				RA	-	RA	-																	
<i>Eragrostis lanipes</i>	Woollybutt	GRAMINEAE			RA	-									RA	DD					RA	DD	RA	-			RA	-														
<i>Eremophila gibbifolia</i>	Coccid Emubush	MYOPOACEAE		R	RA	-	RA	-																																		
<i>Erodiohyllum eldieri</i>	Koonamore Daisy	COMPOSITAE			RA	-							RA	-			RA	-	RA	-							RA	DD														
<i>Galium compactum</i>	Compact Bedstraw	RUBIACEAE			RA	-	RA	-																																		
<i>Goodenia calcarata</i>	Streaked Goodenia	GOODENIACEAE			RA	-	RA	-			RA	-	RA	-	RA	-																										
<i>Goodenia fascicularis</i>	Silky Goodenia	GOODENIACEAE			RA	-	RA	-			VU	-	RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD													RA	DD				

[illegible]

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Picris angustifolia</i> ssp. <i>angustifolia</i>	Coast Picris	COMPOSITAE			RA	-	RA	-	RA	-					RA	-			RA	-																							
<i>Pimelea petrophila</i>	Rock Riceflow er	THYMELAEACEAE			RA	-	RA	-	VU	-	VU	-	RA	-	LC	0																											
<i>Pimelea subvillifera</i>	Silky Riceflow er	THYMELAEACEAE			RA	-	LC	0	VU	-	NT	-			RA	-							RA	-																			
<i>Pimelea trichostachya</i>	Spiked Riceflow er	THYMELAEACEAE			RA	-	VU	-	VU	-	VU	-	RA	-	NT	-	RA	DD					RA	DD																			
<i>Plantago gaudichaudii</i>	Narrow-leaf Plantain	PLANTAGINACEAE			RA	-	RA	-																																			
<i>Plantago hispida</i>	Hairy Plantain	PLANTAGINACEAE			RA	-	NT	-	RA	-	RA	-	RA	-																													
<i>Poa fax</i>	Scaly Poa	GRAMINEAE		R	RA	-	RA	-	NT	0	RA	-																															
<i>Poa labillardieri</i> var. <i>labillardieri</i>	Common Tussock-grass	GRAMINEAE			RA	-	RA	-	NT	0	RA	-																															
<i>Prasophyllum fecundum</i>	Self-pollinating Leek-orchid	ORCHIDACEAE		R	RA	-	RA	-	RA	-	RA	-																															
<i>Prasophyllum fitzgeraldii</i>	Fitzgeralds Leek-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-	RA	-																															
<i>Prasophyllum occidentale</i>	Plains Leek-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-	RA	-			RA	-																											
<i>Prostanthera althoferi</i> ssp. <i>longifolia</i>		LABIATAE			RA	-	RA	-			RA	-	RA	-	RA	-					RA	-	LC	0	RA	DD	RA	DD								RA	DD						
<i>Prostanthera florifera</i>	Gawler Ranges Mintbush	LABIATAE			RA	-	RA	-			RA	-	RA	-	NT	-							RA	-																			
<i>Prostanthera spinosa</i>	Spiny Mintbush	LABIATAE			RA	-	RA	-																																			
<i>Pterostylis robusta</i>	Large Shell-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-																																	
<i>Pultenaea pedunculata</i>	Matted Bush-pea	LEGUMINOSAE			RA	-	RA	-																																			
<i>Quinetia urvillei</i>	Quinetia	COMPOSITAE			RA	-	RA	-	RA	-	RA	-			RA	-																											
<i>Ranunculus lappaceus</i>	Native Buttercup	RANUNCULACEAE			RA	-	RA	-	RA	-																																	
<i>Ranunculus sessiliflorus</i> var. <i>sessiliflorus</i>	Annual Buttercup	RANUNCULACEAE			RA	-	LC	0	RA	-	RA	-	RA	-	RA	-																											
<i>Rhodanthe tietkensii</i>	Tietkens Daisy	COMPOSITAE			RA	-																	RA	-	RA	-	RA	-															
<i>Rhodanthe troedelii</i>	Small Paper-everlasting	COMPOSITAE			RA	-											RA	-																									
<i>Scaevola myrtifolia</i>	Myrtle Fanflow er	GOODENIACEAE		R	RA	-	VU	-			VU	-											RA	DD	RA	DD																	
<i>Schoenus sculpus</i>	Gimlet Bog-rush	CYPERACEAE		R	RA	-	RA	-	RA	-	RA	-																															
<i>Selliera radicans</i>	Shiny Swamp-mat	GOODENIACEAE			RA	-	RA	-	RA	-																																	
<i>Senecio gawlerensis</i>	Gawler Ranges Groundsel	COMPOSITAE			RA	-	RA	-			RA	-	RA	-	LC	0	RA	DD																									
<i>Senna cardiosperma</i> ssp. <i>microphylla</i>	Curved-leaf Senna	LEGUMINOSAE			RA	-									VU	-					RA	DD	RA	DD	RA	DD										RA	DD						
<i>Sida corrugata</i> var. <i>angustifolia</i>	Grassland Sida	MALVACEAE			RA	-	VU	-			RA	DD	RA	DD																													
<i>Sigesbeckia australiensis</i>	Australian Sigesbeckia	COMPOSITAE			RA	-	RA	-			RA	-	RA	-	LC	0	RA	-	RA	DD																							
<i>Solanum chenopodium</i>	Goosefoot Potato-bush	SOLANACEAE			RA	-											RA	-	RA	-																							
<i>Spyridium spathulatum</i>	Spoon-leaf Spyridium	RHAMNACEAE		R	RA	-	RA	-	RA	-																																	
<i>Styidium inundatum</i>	Hundreds And Thousands	STYLIDIACEAE			RA	-	RA	-			RA	-																															
<i>Swainsona canescens</i>	Grey Swainson-pea	LEGUMINOSAE			RA	-							RA	-	RA	-	RA	-					RA	-	RA	0																	
<i>Swainsona colutoides</i>	Bladder Swainson-pea	LEGUMINOSAE			RA	-							RA	-	RA	-							RA	0																			
<i>Swainsona microcalyx</i>	Wild Violet	LEGUMINOSAE		R	RA	-							RA	-	RA	-	RA	-					RA	-	RA	-																	
<i>Swainsona stipularis</i>	Orange Swainson-pea	LEGUMINOSAE			RA	-							RA	-			RA	-	LC	0	RA	DD																					
<i>Thelymitra benthamiana</i>	Leopard Sun-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-																																	
<i>Thelymitra rubra</i>	Salmon Sun-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-																																	
<i>Wurmbea stellata</i>	Star Nancy	LILIACEAE		R	RA	-							RA	-	RA	-			RA	-	RA	-																					
<i>Abutilon fraseri</i> ssp. <i>diplotrichum</i>	Dwarf Lantern-bush	MALVACEAE			RA	0							RA	0	RA	0	RA	0	RA	0	RA	0																					
<i>Abutilon fraseri</i> ssp. <i>fraseri</i>	Dwarf Lantern-bush	MALVACEAE			RA	0									RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	0																	

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucalia (IMCRA) Status	Eucalia (IMCRA) Trend		
<i>Abutilon halophilum</i>	Plains Lantern-bush	MALVACEAE			RA	0							RA	DD	RA	DD	RA	DD	LC	0														RA	DD							
<i>Acacia beckeri</i> <i>Tindale ssp beckeri</i>	Becklers Rock Wattle	LEGUMINOSAE			RA	0	RA	0	RA	0	RA	0	RA	0	LC	0	RA	0	RA	0					RA	0	RA	0	RA	0												
<i>Acacia cyclops</i>	Western Coastal Wattle	LEGUMINOSAE		R	RA	0					RA	0												RA	0	RA	0	RA	0													
<i>Acacia erinacea</i>	Prickly Wattle	LEGUMINOSAE		R	RA	0																				RA	0	RA	0	RA	0											
<i>Acacia imbricata</i>	Feathery Wattle	LEGUMINOSAE	VU	R	RA	0	LC	0																			RA	0	RA	0	RA	0										
<i>Acacia iteaphylla</i>	Flinders Ranges Wattle	LEGUMINOSAE		R	RA	0	VU	DD	EN	DD	RA	DD	RA	0	LC	0																										
<i>Acacia jennerae</i>	Coonavitra Wattle	LEGUMINOSAE		R	RA	0																	RA	0										RA	0							
<i>Acacia mutabilis ssp. angustifolia</i>		LEGUMINOSAE		R	RA	0																					RA	0	RA	0												
<i>Acacia myrtifolia</i>	Narrow -leaf Myrtle Wattle	LEGUMINOSAE			RA	0	RA	0	RA	0																																
<i>Acacia pachyacra</i>	Shiny-pod Wattle	LEGUMINOSAE			RA	0																														RA	0					
<i>Acacia pycnantha</i>	Golden Wattle	LEGUMINOSAE			RA	0	LC	0	VU	-							RA	0																								
<i>Acacia salicina</i>	Willow Wattle	LEGUMINOSAE			RA	0											RA	0	RA	0																						
<i>Acacia stenophylla</i>	River Cooba	LEGUMINOSAE			RA	0													RA	0																						
<i>Acacia wilhelmiana</i>	Dwarf Nealie	LEGUMINOSAE			RA	0	LC	0	RA	0	RA	0	RA	0	RA	0	RA	0																								
<i>Allocasuarina helmsii</i>	Helms Oak-bush	CASUARINACEAE			RA	0	RA	-			RA	-	RA	0	VU	-						RA	0	RA	0					LC	0				RA	0						
<i>Aluta maisonneuvei ssp. maisonneuvei</i>	Desert Thryptomene	MYRTACEAE			RA	0															DD	DD														RA	0					
<i>Amaranthus mitchellii</i>	Boggabri Weed	AMARANTHACEAE			RA	0							RA	0	RA	0			RA	0	RA	0																				
<i>Amyema maidenii ssp. maidenii</i>	Pale-leaf Mistletoe	LORANTHACEAE			RA	0							RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	LC	0						RA	0		RA	0						
<i>Amyema mirabilis ssp. boormanii</i>	Fleshy Mistletoe	LORANTHACEAE			RA	0	LC	0			RA	0	LC	0	RA	0	RA	0	RA	0			RA	0	RA	0	RA	0								RA	0					
<i>Anacampseros australiana</i>	Australian Anacampseros	PORTULACACEAE			RA	0														RA	0																					
<i>Anemocarpa podolepidium</i>	Rock Everlasting	COMPOSITAE			RA	0											RA	0	RA	0																						
<i>Angianthus conocephalus</i>		COMPOSITAE			RA	0				RA	0				RA	0							DD	DD	RA	0	LC	0				RA	0	RA	0							
<i>Angianthus glabratus</i>	Smooth Angianthus	COMPOSITAE			RA	0							RA	0	RA	0	LC	0	RA	0	RA	0			RA	0																
<i>Arabidella nasturtium</i>	Yellow Cress	CRUCIFERAE			RA	0							NT	-	RA	DD	LC	0	LC	0		RA	0	RA	0																	
<i>Arthropodium fimbriatum</i>	Nodding Vanilla-lily	LILIACEAE			RA	0			DD	DD										RA	0																					
<i>Atriplex incrassata</i>		CHENOPODIACEAE			RA	0														RA	0																					
<i>Atriplex lindleyi ssp. lindleyi</i>	Baldoo	CHENOPODIACEAE			RA	0							RA	0			RA	0	RA	0																						
<i>Atriplex quinii</i>	Kidney-fruit Saltbush	CHENOPODIACEAE			RA	0									RA	0						RA	0																			
<i>Austrostipa blackii</i>	Crested Spear-grass	GRAMINEAE			RA	0	RA	0	RA	DD	RA	0	RA	DD			RA	DD																								
<i>Austrostipa dongicola</i>		GRAMINEAE			RA	0																					RA	0														
<i>Austrostipa macalpinei</i>	Annual Spear-grass	GRAMINEAE			RA	0	RA	0	RA	0	RA	0																RA	0													
<i>Austrostipa nullanulla</i>	Club Spear-grass	GRAMINEAE	VU	V	RA	0					VU	0	RA	0	RA	0	RA	0			RA	0	RA	0												RA	0					
<i>Baeckea tuberculata</i>		MYRTACEAE			RA	0																															RA	0				
<i>Baumea juncea</i>	Bare Twig-rush	CYPERACEAE			RA	0	LC	0	RA	0	RA	0	VU	-																												
<i>Bergia trimera</i>	Three-part Water-fire	ELATINACEAE			RA	0							RA	0			RA	0				RA	0																			
<i>Bolboschoenus caldwellii</i>	Salt Club-rush	CYPERACEAE			RA	0	RA	0																																		
<i>Brachychiton gregorii</i>	Desert Kurrajong	STEREULIACEAE			RA	0																															RA	0				
<i>Brachyscome ciliaris</i> var. <i>lanuginosa</i>	Woolly Variable Daisy	COMPOSITAE			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	LC	0	LC	0	RA	0												RA	0					
<i>Brachyscome tatei</i>	Nullarbor Daisy	COMPOSITAE		R	RA	0																						RA	0	RA	0											
<i>Caladenia septuosa</i>	Eyre Peninsula Spider-orchid	ORCHIDACEAE			RA	0	LC	0	LC	0	RA	DD	VU	DD	VU	DD											RA	0	RA	0												
<i>Calytrix gypsophila</i>	Gypsum Fringe-myrtle	MYRTACEAE			RA	0											RA	0				RA	0	RA	0										RA	0						

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<i>Cassinia arcuata</i>	Drooping Cassinia	COMPOSITAE			RA	0	RA	0			RA	0	RA	0																															
<i>Cassinia complanata</i>	Sticky Cassinia	COMPOSITAE			RA	0	RA	0			RA	0																																	
<i>Centipeda thespidioides</i>	Desert Sneezeweed	COMPOSITAE			RA	0							RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD											RA	DD									
<i>Ceratogyne obionoides</i>	Wingwort	COMPOSITAE		R	RA	0	RA	0			RA	0	RA	0	RA	0					RA	0	RA	0																					
<i>Chondropyxis halophila</i>	Salt Button-daisy	COMPOSITAE		R	RA	0					RA	0																																	
<i>Chorizandra enodis</i>	Black Bristle-rush	CYPERACEAE			RA	0	RA	0	RA	0																																			
<i>Convolvulus eyreanus</i>	Silver Bindweed	CONVOLVULACEAE			RA	0											RA	0	RA	0																									
<i>Corynotheca licrota</i>	Sand Lily	LILIACEAE		R	RA	0									RA	0					RA	0	RA	0																					
<i>Cressa australis</i>	Rosinweed	CONVOLVULACEAE			RA	0							RA	0			RA	0	RA	0																									
<i>Crotalaria eremaea ssp. strehlowii</i>	Smooth Loose-flowered Rattle-	LEGUMINOSAE			RA	0											RA	0	RA	0	RA	0														RA	0								
<i>Cullen pallidum</i>	White Scurf-pea	LEGUMINOSAE			RA	0														RA	0															RA	0								
<i>Cullen patens</i>	Spreading Scurf-pea	LEGUMINOSAE			RA	0														RA	0																								
<i>Cymbonotus preissianus</i>	Austral Bears-ear	COMPOSITAE			RA	0	RA	0	RA	0																																			
<i>Cymbopogon oblectus</i>	Silky-head Lemon-grass	GRAMINEAE			RA	0	RA	0			RA	0	RA	0	LC	0	RA	0			RA	0																							
<i>Cyperus gilesii</i>	Giles Flat-sedge	CYPERACEAE			RA	0											RA	0	RA	0	RA	0																							
<i>Cyperus gymnocaulos</i>	Spiny Flat-sedge	CYPERACEAE			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0																									
<i>Cyperus laevigatus</i>	Bore-drain Sedge	CYPERACEAE			RA	0			RA	0										RA	0																								
<i>Cyperus rigidellus</i>	Dwarf Flat-sedge	CYPERACEAE			RA	0									RA	0	RA	0	RA	0																									
<i>Cyperus squarrosus</i>	Bearded Flat-sedge	CYPERACEAE			RA	0														RA	0	RA	0																						
<i>Cyperus victoriensis</i>	Yelka	CYPERACEAE			RA	0														RA	0	RA	0																						
<i>Daviesia arenaria</i>	Sand Bitter-pea	LEGUMINOSAE			RA	0	RA	0	RA	DD	RA	0																																	
<i>Digitaria coenicola</i>	Spider Grass	GRAMINEAE			RA	0														RA	0																								
<i>Dillwynia hispida</i>	Red Parrot-pea	LEGUMINOSAE			RA	0	RA	0	RA	0	RA	0																																	
<i>Dodonaea tepperi</i>	Streaked Hop-bush	SAPINDACEAE			RA	0	RA	0	RA	0	RA	0			RA	0																													
<i>Dodonaea viscosa ssp. cuneata</i>	Wedge-leaf Hop-bush	SAPINDACEAE			RA	0			RA	0					RA	0																													
<i>Einadia nutans ssp. eremaea</i>	Dryland Climbing Saltbush	CHENOPODIACEAE			RA	0											RA	0	RA	0	RA	0																							
<i>Epaltes australis</i>	Spreading Nut-heads	COMPOSITAE			RA	0														RA	0																								
<i>Eragrostis australasica</i>	Cane-grass	GRAMINEAE			RA	0							RA	0	RA	0	RA	0	RA	0	RA	0																							
<i>Eragrostis eriopoda</i>	Woollybutt	GRAMINEAE			RA	0								VU	-	VU	-	VU	-	RA	DD	LC	0	LC	0																				
<i>Eragrostis leptocarpa</i>	Drooping Love-grass	GRAMINEAE			RA	0														RA	0	RA	-																						
<i>Eremophila barbata</i>	Blue Range Emubush	MYOPORACEAE		R	RA	0	VU	0			RA	0																																	
<i>Eremophila maculata ssp. brevifolia</i>	Short-leaf Spotted Emubush	MYOPORACEAE			RA	0																																							
<i>Eriachne mucronata</i>	Mountain Wanderrie	GRAMINEAE			RA	0														RA	0	RA	0	RA	0																				
<i>Eucalyptus albopurpurea</i>	Purple-flowered Mallee Box	MYRTACEAE			RA	0	RA	0	RA	0																																			
<i>Eucalyptus camaldulensis var. obtusa</i>	Northern River Red Gum	MYRTACEAE			RA	0											RA	DD	RA	0																									
<i>Eucalyptus canescens ssp. beadellii</i>	Beadells Mallee	MYRTACEAE		R	RA	0																	RA	0																					
<i>Eucalyptus canescens ssp. canescens</i>	Ooldea Range Mallee	MYRTACEAE			RA	0																	RA	0																					
<i>Eucalyptus ceratocorys</i>	Desert Ridge-fruited Mallee	MYRTACEAE			RA	0					RA	0			DD	DD							RA	0	RA	0																			
<i>Eucalyptus globata ssp. globata</i>	Port Lincoln Mallee	MYRTACEAE		R*	RA	0	RA	0	RA	DD																																			
<i>Eucalyptus cretata</i>	Darke Peak Mallee	MYRTACEAE		R	RA	0	RA	0			RA	0																																	

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Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend					
<i>Eucalyptus diversifolia</i> ssp. <i>hesperia</i>	Coastal White Mallee	MYRTACEAE		R	RA	0							RA	0	RA	DD			RA	DD									RA	0															
<i>Eucalyptus intertexta</i>	Gum-barked Coolibah	MYRTACEAE			RA	0							RA	0	RA	DD			RA	DD																									
<i>Eucalyptus kingsmillii</i> ssp. <i>alatissima</i>	Kingsmills Mallee	MYRTACEAE		R	RA	0																														RA	0								
<i>Eucalyptus lansdowneana</i>	Crimson Mallee	MYRTACEAE			RA	0									RA	0																													
<i>Eucalyptus mannensis</i> ssp. <i>mannensis</i>	Mann Ranges Mallee	MYRTACEAE			RA	0																																							
<i>Eucalyptus odorata</i>	Peppermint Box	MYRTACEAE			RA	0	LC	0	RA	0	RA	0	CR	-	RA	0																													
<i>Eucalyptus oxymitra</i>	Sharp-cap Mallee	MYRTACEAE			RA	0																																							
<i>Eucalyptus peeneri</i>	Peeneri Mallee	MYRTACEAE			RA	0																DD	DD	RA	0																				
<i>Eucalyptus peninsularis</i>	Merrit	MYRTACEAE			RA	0	RA	0	NE		NE																																		
<i>Eucalyptus trivalvis</i>	Three-valve Mallee	MYRTACEAE			RA	0									RA	0						RA	0	RA	0																				
<i>Eucalyptus vokesensis</i>	Vokes Hill Mallee	MYRTACEAE			RA	0																		RA	0																				
<i>Eucalyptus youngiana</i>	Ooldea Mallee	MYRTACEAE			RA	0									RA	0						RA	0	RA	0			RA	0				DD	DD	LC	0									
<i>Euchiton collinus</i>	Creeping Cudweed	COMPOSITAE			RA	0	RA	0																				RA	0																
<i>Eutaxia diffusa</i>	Large-leaf Eutaxia	LEGUMINOSAE			RA	0	RA	0	DD	DD	RA	DD																																	
<i>Exocarpos cupressiformis</i>	Native Cherry	SANTALACEAE			RA	0	RA	0	RA	0	RA	0									RA	0	RA	0																					
<i>Fimbristylis dichotoma</i>	Common Fringe-rush	CYPERACEAE			RA	0																																							
<i>Flaveria australasica</i>	Yellow Twin-stem	COMPOSITAE			RA	0															RA	0																							
<i>Frankenia crispera</i>	Hoary Sea-heath	FRANKENIACEAE			RA	0							RA	0	RA	0	RA	0				RA	0																						
<i>Frankenia cupularis</i>		FRANKENIACEAE		R	RA	0									RA	0																													
<i>Gahnia trifida</i>	Cutting Grass	CYPERACEAE			RA	0	RA	0	RA	0																																			
<i>Glinus lotoides</i>	Hairy Carpet-weed	AIZOACEAE			RA	0							RA	0			RA	0	RA	0																									
<i>Glossocardia bidens</i>	Native Cobblers-pegs	COMPOSITAE			RA	0															RA	0																							
<i>Glossostigma diandrum</i>	Two-anther Mud-mat	SCROPHULARIACEAE			RA	0	RA	0			RA	0																																	
<i>Glycine canescens</i>	Silky Glycine	LEGUMINOSAE			RA	0									RA	0	RA	DD	RA	0			RA	0			RA	0																	
<i>Gnephosis drummondii</i>	Slender Golden-tip	COMPOSITAE			RA	0	RA	0			RA	0	RA	0																															
<i>Gompholobium ecostatum</i>	Dwarf Wedge-pea	LEGUMINOSAE			RA	0	RA	0			VU	DD																																	
<i>Goodenia albiflora</i>	White Goodenia	GOODENIACEAE			RA	0												RA	0																										
<i>Goodenia benthamiana</i>	Benthams Goodenia	GOODENIACEAE		R	RA	0	RA	0					RA	DD																															
<i>Goodenia quasilibera</i>		GOODENIACEAE			RA	0	RA	0			RA	0	RA	DD	RA	DD								RA	DD																				
<i>Goodia medicaginea</i>	Western Golden-tip	LEGUMINOSAE			RA	0	RA	0	LC	0	RA	DD			RA	DD							RA	DD																					
<i>Grevillea pauciflora</i> ssp. <i>leptophylla</i>	Narrow-leaf Grevillea	PROTEACEAE		R	RA	0	RA	-	NT	0	RA	0																																	
<i>Gunniopsis calva</i>		AIZOACEAE			RA	0							RA	0	RA	0	RA	0	RA	0	RA	0	RA	0																					
<i>Gunniopsis papillata</i>	Tw in-leaf Pigface	AIZOACEAE			RA	0												RA	0	RA	0																								
<i>Haeckeria cassiniiformis</i>	Dogwood Haeckeria	COMPOSITAE		R	RA	0	RA	0	RA	0	RA	0																																	
<i>Haeckeria punctulata</i>	Sticky Haeckeria	COMPOSITAE			RA	0												RA	0																										
<i>Haloragis aspera</i>	Rough Raspwort	HALORAGACEAE			RA	0	RA	0	RA	0	RA	DD			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																					
<i>Hemichroa pentandra</i>	Trailing Hemichroa	AMARANTHACEAE			RA	0	RA	-	RA	0	RA	0																																	
<i>Hyalosperma semisterile</i>	Orange Sunray	COMPOSITAE			RA	0	RA	0	RA	0	RA	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0																					
<i>Indigofera psammophila</i>	Sand Indigo	LEGUMINOSAE			RA	0																																							
<i>Ixiochlamys cuneifolia</i>	Silverton Daisy	COMPOSITAE			RA	0									RA	0	RA	0	RA	0																									

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Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend						
<i>Ixiolamys filicifolia</i>		COMPOSITAE			RA	0															RA	0	RA	0											RA	0										
<i>Ixiolamys nana</i>	Small Fuzzweed	COMPOSITAE			RA	0											RA	0	RA	0	RA	0																								
<i>Ixodia achillaeoides</i> ssp. <i>alata</i>	Hills Daisy	COMPOSITAE			RA	0	RA	0	RA	0	RA	0					RA	0	RA	0	RA	0																								
<i>Juncus aridicola</i>	Inland Rush	JUNCEAE			RA	0	RA	0					RA	0	RA	0																														
<i>Juncus pallidus</i>	Pale Rush	JUNCEAE			RA	0	RA	0																																						
<i>Kippistia suaedifolia</i>	Fleshy Kippistia	COMPOSITAE			RA	0					RA	0	RA	0			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0							LC	0								
<i>Lasiopetalum schulzenii</i>	Drooping Velvet-bush	STERCULIACEAE			RA	0	RA	0									RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0																
<i>Lawrenia berthae</i>	Showy Lawrenia	MALVACEAE		R	RA	0	RA	DD			RA	-	RA	0																																
<i>Laxmannia orientalis</i>	Dwarf Wire-lily	LILIACEAE			RA	0	RA	0			RA	0																																		
<i>Leiocarpa tomentosa</i>	Woolly Plover-daisy	COMPOSITAE			RA	0	RA	-	RA	0	LC	0	RA	-			RA	0	RA	0					RA	0																				
<i>Lepidosperma canescens</i>	Hoary Rapier-sedge	CYPERACEAE			RA	0	RA	0																																						
<i>Lepidosperma</i> sp. <i>Narrow leaf (R.L. Taplin 709)</i>		CYPERACEAE			RA	0	RA	0	RA	0	NT	0																																		
<i>Leptomeria aphylla</i>	Leafless Currant-bush	SANTALACEAE			RA	0	RA	0	RA	0	RA	0											RA	-																						
<i>Luzula meridionalis</i>	Common Wood-rush	JUNCEAE			RA	0	RA	0	RA	0																																				
<i>Maireana cannonii</i>	Cannons Bluebush	CHENOPODIACEAE			RA	0					RA	0			RA	0	RA	0	RA	0	RA	DD	RA	DD																						
<i>Maireana planifolia</i>	Flat-leaf Bluebush	CHENOPODIACEAE			RA	0									RA	DD			RA	DD	RA	DD	RA	DD																						
<i>Maireana spongiocarpa</i>	Spongy-fruit Bluebush	CHENOPODIACEAE			RA	0							RA	-			RA	DD	LC	0	RA	DD	RA	DD																						
<i>Maireana suaedifolia</i>	Lax Bluebush	CHENOPODIACEAE		R	RA	0	NT	0			RA	0	RA	0			RA	0					NT	DD																						
<i>Maireana tomentosa</i> ssp. <i>urceolata</i>		CHENOPODIACEAE			RA	0							RA	0	RA	0	RA	0					RA	0																						
<i>Maireana villosa</i>	Silky Bluebush	CHENOPODIACEAE			RA	0															NT	0	RA	DD			RA	DD																		
<i>Malacocera gracilis</i>	Slender Soft-horns	CHENOPODIACEAE		V	RA	0							VU	0			RA	0										RA	DD																	
<i>Marsilea exarata</i>	Swayback Nardoo	MARSILEACEAE			RA	0														RA	0	RA	0																							
<i>Melaleuca armillaris</i> ssp. <i>akineta</i>	Needle-leaf Honey-myrtle	MYRTACEAE		R	RA	0	RA	0			RA	0			LC	0	RA	0					RA	0																						

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Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend								
<i>Olearia passerinoides ssp. passerinoides</i>	Feather Daisy-bush	COMPOSITAE			RA	0 LC	0				RA	0 RA	0										RA	0 RA	0																							
<i>Olearia picridifolia</i>	Rasp Daisy-bush	COMPOSITAE		R	RA	0			RA	0	RA	0																																				
<i>Osteocarpum saluginosum</i>	Inland Bonefruit	CHENOPODIA.CEAE			RA	0 RA	-				RA	DD	RA	0	LC	0 NT	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																			
<i>Oxalis radicata</i>	Dow ny Native Sorrel	OXALIDACEAE			RA	0									RA	0					RA	0 RA	0																									
<i>Panicum effusum var. effusum</i>	Hairy Panic	GRAMINEAE			RA	0					RA	0 RA	0	RA	0 RA	0 RA	0	RA	0 RA	0 RA	0 RA	0 RA	0																									
<i>Paractaenum novae-hollandiae ssp. reversum</i>	Barbed-w ire Grass	GRAMINEAE			RA	0							RA	-	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																								
<i>Phyllanthus saxosus</i>	Rock Spurge	EUPHORBIACEAE			RA	0	RA	0					RA	0																																		
<i>Poa drummondiana</i>	Knotted Poa	GRAMINEAE		R	RA	0	RA	-	NT	0	NT	0													RA	-			RA	0																		
<i>Podolepis jaceoides</i>	Show y Copper-w ire Daisy	COMPOSITAE		R	RA	0					RA	0 RA	0	RA	0																																	
<i>Podolepis rugata var. littoralis</i>	Coast Copper-w ire Daisy	COMPOSITAE			RA	0	RA	0	RA	0																																						
<i>Podolepis rugata var. rugata</i>	Pleated Copper-w ire Daisy	COMPOSITAE			RA	0	RA	0	RA	0	LC	0			RA	0						RA	0 RA	0	LC	0	RA	0	RA	0																		
<i>Pomaderris paniculosa ssp. paralia</i>	Coast Pomaderris	RHAMNACEAE			RA	0	RA	0	RA	0																																						
<i>Pterocaulon sphacelatum</i>	Apple-bush	COMPOSITAE			RA	0											RA	0	RA	0																												
<i>Ptilotus symonii</i>		AMARANTHACEAE		R	RA	0																					RA	0	RA	0																		
<i>Puccinellia stricta var. stricta</i>	Australian Saltmarsh-grass	GRAMINEAE			RA	0	RA	0	RA	0	RA	0																																				
<i>Pultenaea trichophylla</i>	Tufted Bush-pea	LEGUMINOSAE	VU	R	RA	0	RA	0																																								
<i>Pultenaea vestita</i>	Feather Bush-pea	LEGUMINOSAE			RA	0	RA	0	RA	0																																						
<i>Rhodanthe chlorocephala ssp. rosea</i>	Western Sunray	COMPOSITAE			RA	0																RA	DD	LC	0	RA	DD	RA	DD																			
<i>Rulingia loxophylla</i>	Pur ar-pur arpa	STERCULIACEAE			RA	0																																										
<i>Rumex crystallinus</i>	Glistening Dock	POLY GONACEAE			RA	0							RA	0	RA	0	RA	0	RA	0	RA	0																										
<i>Sarcostemma viminal e ssp. australe</i>	Caustic Bush	ASCLEPIADACEAE			RA	0	RA	DD					RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD																								
<i>Scaevola angustata</i>	Coast Fanflow er	GOODENIACEAE			RA	0	RA	0	RA	0	RA	0																		RA	0																	
<i>Schoenoplectus littoralis</i>	Shore Club-rush	CYPERACEAE			RA	0	RA	0														RA	0																									
<i>Schoenoplectus pungens</i>	Spiky Club-rush	CYPERACEAE			RA	0	RA	0	RA	0																																						
<i>Scleranthus pungens</i>	Prickly Knaw el	CARYOPHYLLACEAE			RA	0	RA	0	RA	0	RA	0	RA	0	NT	0																																
<i>Senecio odoratus</i>	Scented Groundsel	COMPOSITAE			RA	0			RA	0																																						
<i>Senna artemisioides ssp. sturtii</i>	Grey Senna	LEGUMINOSAE			RA	0	RA	0			RA	0	RA	DD	RA	DD			RA	DD	LC	0	RA	DD			RA	DD																				
<i>Setaria basiclada</i>		GRAMINEAE			RA	0	RA	0					RA	0			RA	0	RA	0	RA	0	RA	0			RA	0																				
<i>Setaria clementii</i>	Clements Paspalidium	GRAMINEAE			RA	0							RA	0	RA	0																																
<i>Sonchus hydrophilus</i>	Native Sow -thistle	COMPOSITAE			RA	0	RA	0	RA	0																																						
<i>Stenopetalum anfractum</i>	Inland Thread-petal	CRUCIFERAE			RA	0																																										
<i>Swainsona lessertiifolia</i>	Coast Sw ainson-pea	LEGUMINOSAE			RA	0	RA	DD	RA	0	RA	DD																																				
<i>Swainsona phacoides</i>	Dw arf Sw ainson-pea	LEGUMINOSAE			RA	0							RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD																								
<i>Swainsona villosa</i>	Villous Sw ainson-pea	LEGUMINOSAE			RA	0																																										
<i>Synaptantha tillaeacea var. tillaeacea</i>		RUBIACEAE			RA	0											RA	0	RA	0																												
<i>Tecticornia indica ssp. bidens</i>	Brow n-head Samphire	CHENOPODIA.CEAE			RA	0	RA	0																																								
<i>Tecticornia lepidosperma</i>		CHENOPODIA.CEAE		R	RA	0	RA	0	RA	0																																						
<i>Tecticornia lylei</i>	Wiry Samphire	CHENOPODIA.CEAE			RA	0					RA	0	RA	0																																		
<i>Tecticornia moniliformis</i>		CHENOPODIA.CEAE			RA	0					RA	0																																				
<i>Templetonia battii</i>	Spiny Templetonia	LEGUMINOSAE		R	RA	0					RA	0																																				

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<i>Tetaria capillaris</i>	Hair Sedge	CYPERACEAE			RA	0	RA	0	RA	0										RA	DD																					
<i>Themeda triandra</i>	Kangaroo Grass	GRAMINEAE			RA	0	LC	0	RA	DD	RA	DD	RA	DD	RA	DD			RA	DD																						
<i>Thryptomene longifolia</i>		MYRTACEAE			RA	0																	RA	0																		
<i>Thyridolepis mitchelliana</i>	Window Mulga-grass	GRAMINEAE			RA	0									RA	0					RA	0	RA	0																		
<i>Thysanotus exiliflorus</i>	Inland Fringe-lily	LILIACEAE			RA	0					RA	0			RA	0					RA	0	RA	0																		
<i>Tricoryne elatior</i>	Yellow Rush-lily	LILIACEAE			RA	0	RA	0	RA	0	RA	0																														
<i>Triodia melvillei</i>	Melville's Spinifex	GRAMINEAE			RA	0																																				
<i>Wahlenbergia tumidiflora</i>	Swollen-fruit Bluebell	CAMPANULACEAE			RA	0					RA	0	RA	0	RA	0			LC	0	RA	0	RA	0																		
<i>Wilsonia backhousei</i>	Narrow-leaf Wilsonia	CONVOLVULACEAE			RA	0	RA	0	RA	0	RA	0													RA	0																
<i>Wurmbea decumbens</i>	Trailing Nancy	LILIACEAE		R	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0																										
<i>Wurmbea latifolia</i> ssp. <i>vanessae</i>	Broad-leaf Nancy	LILIACEAE		R	RA	0	RA	0																																		
<i>Zygochloa paradoxa</i>	Sandhill Cane-grass	GRAMINEAE			RA	0									RA	0	RA	0	RA	0																						
<i>Zygophyllum aurantiacum</i> ssp. <i>cuneatum</i>		ZYGOPHYLLACEAE			RA	0											RA	0																								
<i>Zygophyllum aurantiacum</i> ssp. <i>simplicifolium</i>		ZYGOPHYLLACEAE			RA	0			RA	0	LC	0			RA	0	RA	0			RA	0	RA	0			RA	0														
<i>Zygophyllum confluens</i>	Forked Tw inleaf	ZYGOPHYLLACEAE			RA	0	RA	0					LC	0	RA	0	RA	0	RA	0		RA	0																			
<i>Zygophyllum humillimum</i>	Small-fruit Tw inleaf	ZYGOPHYLLACEAE		R	RA	0														RA	0																					
<i>Zygophyllum kochii</i>	Kochs Tw inleaf	ZYGOPHYLLACEAE			RA	0											RA	0																								
<i>Zygophyllum marlesiae</i>	Square-fruit Tw inleaf	ZYGOPHYLLACEAE			RA	0														RA	0																					
<i>Bothriochloa macra</i>	Red-leg Grass	GRAMINEAE		R	RA	+	RA	+												RA	0				RA	+																
<i>Eriochloa pseudoacrotrema</i>	Perennial Cupgrass	GRAMINEAE			RA	+														RA	+																					
<i>Abutilon cryptopetalum</i> ssp. <i>cryptopetalum</i>	Hill Lantern-bush	MALVACEAE			RA	DD							RA	DD	RA	DD	RA	DD			RA	DD	RA	DD									RA	DD								
<i>Abutilon macrum</i>	Slender Lantern-bush	MALVACEAE			RA	DD															RA	DD																				
<i>Abutilon malvaefolium</i>	Scrambling Lantern-bush	MALVACEAE			RA	DD															RA	DD																				
<i>Acacia calamifolia</i>	Wallow a	LEGUMINOSAE			RA	DD											RA	DD																								
<i>Acacia helmsiana</i>	Helms Wattle	LEGUMINOSAE		R	RA	DD																																				
<i>Acacia hemiteles</i>		LEGUMINOSAE		R	RA	DD																	RA	DD																		
<i>Acacia lineata</i>	Streaked Wattle	LEGUMINOSAE		R	RA	DD					RA	DD																														
<i>Acacia rhodophloia</i>	Minni Ritchi	LEGUMINOSAE		R	RA	DD															RA	DD																				
<i>Acaena novae-zelandiae</i>	Biddy-biddy	ROSACEAE			RA	DD	RA	DD																																		
<i>Adriana urticoides</i> var. <i>hookeri</i>	Mallee Bitter-bush	EUPHORBIACEAE			RA	DD									RA	DD							RA	DD																		
<i>Alternanthera nodiflora</i>	Common Joyweed	AMARANTHACEAE			RA	DD														RA	DD																					
<i>Amaranthus cuspidifolius</i>	Boggabri Weed	AMARANTHACEAE			RA	DD											RA	DD	RA	DD																						
<i>Ammannia multiflora</i>	Jerry-jerry	LYTHRACEAE			RA	DD											RA	DD	RA	DD																						
<i>Amyema gibberula</i> var. <i>gibberula</i>	Tw in-flow er Mistletoe	LORANTHACEAE			RA	DD																RA	DD																			
<i>Angianthus brachypappus</i>	Spreading Angianthus	COMPOSITAE			RA	DD														RA	DD																					
<i>Anogramma leptophylla</i>	Annual Fern	ADIANTACEAE		R	RA	DD	RA	DD			RA	DD	RA	DD	RA	DD																										
<i>Arabidella filifolia</i>	Thread-leaf Cress	CRUCIFERAE			RA	DD							NT	DD			RA	DD	RA	DD	RA	DD					NT	DD														
<i>Aristida anthoxanthoides</i>	Yellow Three-awn	GRAMINEAE			RA	DD											RA	DD	NT	DD	RA	DD																				
<i>Aristida arida</i>		GRAMINEAE		R	RA	DD														RA	DD																					
<i>Aristida capillifolia</i>	Needle-leaf Three-awn	GRAMINEAE			RA	DD														RA	DD																					

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

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Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend					
<i>Chamaesyce centralis</i>		EUPHORBIACEAE			RA	DD									RA	DD					RA	DD													RA	DD									
<i>Chloris pectinata</i>	Comb Windmill Grass	GRAMINEAE			RA	DD														RA	DD																								
<i>Chloris truncata</i>	Windmill Grass	GRAMINEAE			RA	DD														RA	DD	RA	DD																						
<i>Comesperma viscidulum</i>	Varnished Milkwort	POLYGALACEAE			RA	DD									RA	DD						RA	DD																						
<i>Corybas expansus</i>	Flared Helmet-orchid	ORCHIDACEAE		V	RA	DD	RA	DD	RA	DD																																			
<i>Cullen discolor</i>	Prostrate Scurf-pea	LEGUMINOSAE			RA	DD	RA	DD			RA	DD			RA	DD							RA	DD				RA	DD																
<i>Cynanchum floribundum</i>	Desert Cynanchum	ASCLEPIADACEAE			RA	DD															RA	DD													RA	DD									
<i>Cyperus bulbosus</i>	Bulbous Flat-sedge	CYPERACEAE			RA	DD											RA	DD	RA	DD	RA	DD																							
<i>Cyperus difformis</i>	Variable Flat-sedge	CYPERACEAE			RA	DD														RA	DD																								
<i>Cyperus iria</i>		CYPERACEAE			RA	DD														RA	DD	RA	DD																						
<i>Cyperus pygmaeus</i>	Pygmy Flat-sedge	CYPERACEAE			RA	DD														RA	DD																								
<i>Damasonium minus</i>	Star-fruit	ALISMATACEAE			RA	DD											RA	DD																											
<i>Dampiera ramosa</i>		GOODENIACEAE			RA	DD																														RA	DD								
<i>Daviesia asperula ssp. asperula</i>	Kangaroo Island Bitter-pea	LEGUMINOSAE			RA	DD	RA	DD																																					
<i>Daviesia benthamii ssp. humilis</i>	Mallee Bitter-pea	LEGUMINOSAE		R	RA	DD	RA	DD	RA	DD	RA	DD											RA	DD	RA	DD																			
<i>Daviesia pectinata</i>	Zig-zag Bitter-pea	LEGUMINOSAE		R	RA	DD	RA	DD			RA	DD																																	
<i>Dichanthium sericeum ssp. humilium</i>	Annual Silky Blue-grass	GRAMINEAE			RA	DD									RA	DD			RA	DD																									
<i>Dichanthium sericeum ssp. sericeum</i>	Silky Blue-grass	GRAMINEAE			RA	DD											RA	DD	RA	DD																									
<i>Dicrastylis lewellinii</i>	Purple Sand-sage	CHLOANTHACEAE			RA	DD																	RA	DD												RA	DD								
<i>Dissocarpus fontinalis</i>		CHENOPODIACEAE			RA	DD							RA	DD																															
<i>Dysphania glomulifera ssp. eremaea</i>	Globular Crumbweed	CHENOPODIACEAE			RA	DD									RA	DD																													
<i>Dysphania glomulifera ssp. glomulifera</i>	Globular Crumbweed	CHENOPODIACEAE			RA	DD														RA	DD																								
<i>Dysphania melanocarpa forma melanocarpa</i>	Black-fruit Goosefoot	CHENOPODIACEAE			RA	DD	RA	DD					RA	DD								RA	DD	RA	DD			RA	DD							RA	DD								
<i>Dysphania plantaginella</i>	Plantain Crumbweed	CHENOPODIACEAE			RA	DD							RA	DD			RA	DD			RA	DD	RA	DD												RA	DD								
<i>Dysphania rhadinostachya ssp. rhadinostachya</i>	Green Crumbweed	CHENOPODIACEAE			RA	DD							RA	DD																															
<i>Dysphania simulans</i>	Erect Crumbweed	CHENOPODIACEAE			RA	DD							RA	DD			RA	DD																		RA	DD								
<i>Dysphania truncata</i>		CHENOPODIACEAE			RA	DD											RA	DD			RA	DD	RA	DD											RA	DD									
<i>Elatine gratioloides</i>	Waterwort	ELATINACEAE		R	RA	DD	RA	DD			RA	DD	RA	DD																															
<i>Eleocharis pusilla</i>	Small Spike-rush	CYPERACEAE			RA	DD														RA	DD																								
<i>Enneapogon robustissimus</i>	Clelands Nineawn	GRAMINEAE			RA	DD																	RA	DD																					
<i>Enteropogon acicularis</i>	Umbrella Grass	GRAMINEAE			RA	DD	RA	DD					RA	DD	RA	DD	RA	DD	RA	DD				RA	DD												RA	DD							
<i>Enteropogon ramosus</i>	Umbrella Grass	GRAMINEAE			RA	DD	RA	DD							RA	DD	RA	DD	RA	DD	RA	DD																RA	DD						
<i>Eragrostis kennedyae</i>	Small-flower Love-grass	GRAMINEAE			RA	DD																	RA	DD																					
<i>Eragrostis lacunaria</i>	Purple Love-grass	GRAMINEAE		R	RA	DD																	RA	DD																					
<i>Eragrostis parviflora</i>	Weeping Love-grass	GRAMINEAE			RA	DD														RA	DD	RA	DD	RA	DD	RA	DD																		
<i>Eragrostis pergracilis</i>	Small Love-grass	GRAMINEAE			RA	DD									RA	DD							RA	DD																	RA	DD			
<i>Eremophea spinosa</i>		CHENOPODIACEAE			RA	DD																																							
<i>Eremophila battii</i>		MYOPOREACEAE			RA	DD																			RA	DD			RA	DD															
<i>Eriachne aristidea</i>	Three-awn Wanderrie	GRAMINEAE			RA	DD																																							
<i>Eriachne ovata</i>	Swamp Wanderrie	GRAMINEAE			RA	DD																	RA	DD																					

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Eriochloa crebra</i>	Tall Cupgrass	GRAMINEAE			RA	DD													RA	DD																							
<i>Eucalyptus viminalis</i> ssp. <i>cygnetensis</i>	Rough-bark Manna Gum	MYRTACEAE			RA	DD			RA	DD																																	
<i>Eulalia aurea</i>	Silky Brown-top	GRAMINEAE			RA	DD													RA	DD																							
<i>Euphorbia parvicaruncula</i>	Rough-seeded Spurge	EUPHORBIACEAE			RA	DD													RA	DD																							
<i>Evolvulus alsinoides</i> var. <i>villosicalyx</i>		CONVOLVULACEAE			RA	DD																	RA	DD																			
<i>Frankenia cinerea</i>		FRANKENIACEAE		R	RA	DD																	RA	DD			RA	DD															
<i>Frankenia foliosa</i>	Leafy Sea-heath	FRANKENIACEAE			RA	DD							RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD			RA	DD															
<i>Frankenia plicata</i>		FRANKENIACEAE	EN	V	RA	DD													RA	DD																							
<i>Genoplesium rufum</i>	Red Midge-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																															
<i>Geococcus pusillus</i>	Earth Cress	CRUCIFERAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																							
<i>Gilesia biniflora</i>	Western Tar-vine	STERCULIACEAE		R	RA	DD											RA	DD	RA	DD			RA	DD																			
<i>Goodenia glandulosa</i>		GOODENIACEAE		R	RA	DD																	RA	DD																			
<i>Goodenia gypsicola</i>		GOODENIACEAE			RA	DD																																					
<i>Goodenia larapinta</i>		GOODENIACEAE			RA	DD																																					
<i>Goodenia lobata</i>		GOODENIACEAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD						RA	DD	RA	DD																		
<i>Grevillea albiflora</i>	White Grevillea	PROTEACEAE			RA	DD																																					
<i>Gyrostemon tepperi</i>	Teppers Wheel-fruit	GYROSTEMONACEAE			RA	DD																																					
<i>Hakea lorea</i> ssp. <i>lorea</i>	Long-leaf Corkwood	PROTEACEAE			RA	DD																																					
<i>Haloragis gossei</i>	Gosses Raspwort	HALORAGACEAE			RA	DD							RA	DD	RA	DD							RA	DD																			
<i>Haloragis odontocarpa</i> forma <i>pterocarpa</i>	Mulga Nettle	HALORAGACEAE			RA	DD																RA	DD	RA	DD																		
<i>Haloragis odontocarpa</i> forma <i>rugosa</i>	Mulga Nettle	HALORAGACEAE			RA	DD																	RA	DD																			
<i>Haloragis uncatipila</i>	Shrubby Raspwort	HALORAGACEAE			RA	DD														RA	DD																						
<i>Harmsiodoxa brevipes</i> var. <i>major</i>	Short Cress	CRUCIFERAE			RA	DD																																					
<i>Harmsiodoxa puberula</i>	Scented Cress	CRUCIFERAE			RA	DD														RA	DD	RA	DD																				
<i>Hibbertia riparia</i>	Bristly Guinea-flow er	DILLENIACEAE			RA	DD	RA	DD																																			
<i>Hibiscus brachysiphonius</i>	Low Hibiscus	MALVACEAE			RA	DD											RA	DD	RA	DD																							
<i>Hibiscus sturtii</i> var. <i>grandiflorus</i>	Sturts Hibiscus	MALVACEAE			RA	DD							RA	DD	RA	DD						RA	DD																				
<i>Hydrocotyle comocarpa</i>	Fringe-fruit Pennywort	UMBELLIFERAE		R	RA	DD			RA	DD																																	
<i>Indigofera australis</i> var. <i>australis</i>	Austral Indigo	LEGUMINOSAE			RA	DD	VU	DD			VU	DD	RA	DD	RA	DD						RA	DD																				
<i>Iseilema eremaeum</i>		GRAMINEAE			RA	DD														RA	DD																						
<i>Isolepis australiensis</i>	Southern Club-rush	CYPERACEAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																							
<i>Isolepis congrua</i>	Slender Club-rush	CYPERACEAE			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD						RA	DD																				
<i>Jasminum didymum</i> ssp. <i>lineare</i>	Native Jasmine	OLEACEAE			RA	DD							RA	DD			RA	DD	RA	DD																							
<i>Lechenaultia divaricata</i>	Tangled Lechenaultia	GOODENIACEAE			RA	DD																				RA	DD																
<i>Lemna disperma</i>	Common Duckweed	LEMNACEAE			RA	DD									RA	DD																											
<i>Lepidium muelleri-ferdinandi</i>	Muellers Peppergrass	CRUCIFERAE			RA	DD									RA	DD		RA	DD					RA	DD																		
<i>Lepilaena australis</i>	Austral Water-mat	ZANNICHELLIACEAE			RA	DD	RA	DD	RA	DD	RA	DD			RA	DD									RA	DD																	
<i>Lepilaena marina</i>	Sea Water-mat	ZANNICHELLIACEAE			RA	DD	RA	DD																																			
<i>Lepilaena preissii</i>	Slender Water-mat	ZANNICHELLIACEAE			RA	DD			RA	DD																																	
<i>Leucopogon revolutus</i>		EPACRIDACEAE		R	RA	DD			RA	DD																																	

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Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend													
<i>Limosella curdieana</i> var. <i>curdieana</i>	Large Mudwort	SCROPHULARIACEAE			RA	DD					RA	DD	RA	DD																					RA	DD																	
<i>Lobelia heterophylla</i>		CAMPANULACEAE		R	RA	DD	RA	DD	RA	DD	RA	DD			RA	DD																				RA	DD																
<i>Maireana campanulata</i>	Bell-fruit Bluebush	CHENOPODIACEAE			RA	DD															RA	DD														RA	DD																
<i>Maireana ciliata</i>	Hairy Fissure-plant	CHENOPODIACEAE			RA	DD					RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																															
<i>Maireana coronata</i>	Crown Fissure-plant	CHENOPODIACEAE			RA	DD															RA	DD																															
<i>Maireana lobiflora</i>	Lobed Bluebush	CHENOPODIACEAE			RA	DD	RA	DD			RA	DD	RA	DD			RA	DD			RA	DD				RA	DD	RA	DD								RA	DD															
<i>Maireana melanocarpa</i>	Black-fruit Bluebush	CHENOPODIACEAE		R	RA	DD																															RA	DD															
<i>Maireana microcarpa</i>	Swamp Bluebush	CHENOPODIACEAE			RA	DD					RA	DD	RA	DD						RA	DD	RA	DD														RA	DD															
<i>Maireana ovata</i>		CHENOPODIACEAE			RA	DD																															RA	DD															
<i>Maireana schistocarpa</i>	Split-fruit Bluebush	CHENOPODIACEAE			RA	DD							RA	DD	RA	DD	RA	DD			RA	DD															RA	DD															
<i>Maireana scleroptera</i>	Hard-wing Bluebush	CHENOPODIACEAE			RA	DD																																RA	DD														
<i>Malacocera albolanata</i>	Woolly Soft-horns	CHENOPODIACEAE			RA	DD														RA	DD																																
<i>Marsilea costulifera</i>	Narrow-leaf Nardoo	MARSILEACEAE			RA	DD	RA	DD							RA	DD				RA	DD																																
<i>Menkea australis</i>	Fairy Spectacles	CRUCIFERAE			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD													RA	DD															
<i>Menkea villosula</i>		CRUCIFERAE			RA	DD															RA	DD																															
<i>Mentha australis</i>	River Mint	LABIATAE			RA	DD														RA	DD																																
<i>Millotia incurva</i>		COMPOSITAE			RA	DD																		RA	DD													RA	DD														
<i>Millotia macrocarpa</i>	Large-fruit Millotia	COMPOSITAE			RA	DD					RA	DD			RA	DD	RA	DD						RA	DD																												
<i>Mimulus repens</i>	Creeping Monkey-flow er	SCROPHULARIACEAE			RA	DD			RA	DD							RA	DD	RA	DD	RA	DD																															
<i>Myosurus minimus</i> var. <i>australis</i>	Mousetail	RANUNCULACEAE			RA	DD									RA	DD			RA	DD																																	
<i>Myriocephalus squamatus</i>	Small Poached-egg Daisy	COMPOSITAE			RA	DD															RA	DD																															
<i>Myriophyllum verrucosum</i>	Red Milfoil	HALORAGACEAE			RA	DD							RA	DD	RA	DD			RA	DD			RA	DD																													
<i>Neurachne munroi</i>	Window Mulga-grass	GRAMINEAE			RA	DD							RA	DD	RA	DD			RA	DD	RA	DD															RA	DD															
<i>Newcastelia cephalantha</i> var. <i>cephalantha</i>		CHLOANTHACEAE			RA	DD																																RA	DD														
<i>Newcastelia spodiotricha</i>		CHLOANTHACEAE			RA	DD																																RA	DD														
<i>Olearia pimeleoides</i> ssp. <i>incana</i>	Showy Daisy-bush	COMPOSITAE			RA	DD																					RA	DD										RA	DD														
<i>Olearia stuartii</i>	Stuarts Daisy-bush	COMPOSITAE			RA	DD																RA	DD																														
<i>Orobancha cernua</i> var. <i>australiana</i>	Australian Broomrape	OROBANCHACEAE		R	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD			RA	DD	RA	DD																																	
<i>Owenia acidula</i>	Sour Plum	MELIACEAE			RA	DD													RA	DD																																	
<i>Panicum laevinode</i>		GRAMINEAE			RA	DD													RA	DD	RA	DD																															
<i>Persicaria prostrata</i>	Creeping Knotweed	POLYGONACEAE			RA	DD	RA	DD					RA	DD	RA	DD	RA	DD																																			
<i>Pityrodia loricata</i>		VERBENACEAE			RA	DD																																	RA	DD													
<i>Plantago turritifera</i>	Crowned Plantain	PLANTAGINACEAE			RA	DD					RA	DD	RA	DD	RA	DD																																					
<i>Plantago varia</i>	Variable Plantain	PLANTAGINACEAE			RA	DD	RA	DD	RA	DD	RA	DD																																									
<i>Pleurosorus subglandulosus</i>	Clubbed Blanket Fern	ASPLENIACEAE			RA	DD							RA	DD	RA	DD																																					
<i>Pluchea rubelliflora</i>		COMPOSITAE			RA	DD														RA	DD	RA	DD																														
<i>Poa tenera</i>	Slender Tussock-grass	GRAMINEAE			RA	DD	RA	DD	RA	DD																																											
<i>Podolepis longipedata</i>	Tall Copper-wire Daisy	COMPOSITAE			RA	DD									RA	DD	RA	DD			RA	DD																															
<i>Potamogeton ochreatus</i>	Blunt Pondweed	POTAMOGETONACEAE		R	RA	DD	RA	DD							RA	DD																																					
<i>Prasophyllum collinum</i>	Scented Leek-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD																																											

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Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend	
<i>Prasophyllum constrictum</i>	Tawny Leek-orchid	ORCHIDACEAE		R	RA	DD					RA	DD																													
<i>Prasophyllum elatum</i>	Tall Leek-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																													
<i>Psyrax suaveolens</i>	Narrow-leaf Native Currant	RUBIACEAE			RA	DD																													RA	DD					
<i>Pteridium esculentum</i>	Bracken Fern	DENNISTEDIACEAE			RA	DD	RA	DD																																	
<i>Pteris tremula</i>	Tender Brake	PTERIDACEAE		R	RA	DD	RA	DD	RA	DD																															
<i>Pterostylis aff. nana "mallee"</i>	Mallee Dwarf Greenhood	ORCHIDACEAE			RA	DD			RA	DD																															
<i>Pterostylis biseta</i>	Two-bristle Greenhood	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																									
<i>Pterostylis boormanii</i>	Boormans Greenhood	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																											
<i>Pterostylis erythroconcha</i>	Red Shell-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																													
<i>Ptilotus decipiens</i>		AMARANTHACEAE			RA	DD							RA	DD	RA	DD	RA	DD			RA	DD																			
<i>Ptilotus nobilis</i> var. <i>nobilis</i>	Yellow-tails	AMARANTHACEAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD	RA	DD	LC	DD	RA	DD	RA	DD																	
<i>Radyera farragei</i>	Desert Rose Mallow	MALVACEAE			RA	DD	NT	DD			RA	DD	RA	DD	RA	DD	RA	DD																							
<i>Ranunculus pumilio</i> var. <i>pumilio</i>	Ferny Buttercup	RANUNCULACEAE			RA	DD							RA	DD																											
<i>Rhagodia drummondii</i>	Drummonds Saltbush	CHENOPODIACEAE			RA	DD																														RA	DD				
<i>Rhodanthe charsleyae</i>		COMPOSITAE			RA	DD									RA	DD																									
<i>Ruppia megacarpa</i>	Widgeon Grass	POTAMOGETONACEAE			RA	DD	RA	DD	RA	DD																															
<i>Ruppia polycarpa</i>	Widgeon Grass	POTAMOGETONACEAE			RA	DD	RA	DD	RA	DD																															
<i>Sauropus trachyspermus</i>	Rough-seed Spurge	EUPHORBIACEAE			RA	DD													RA	DD																					
<i>Scaevola amblyanthera</i> var. <i>centralis</i>		GOODENIACEAE			RA	DD									RA	DD					RA	DD	RA	DD												RA	DD				
<i>Scaevola collina</i>	Hill Fanflower	GOODENIACEAE			RA	DD																															RA	DD			
<i>Scaevola depauperata</i>	Skeleton Fanflower	GOODENIACEAE			RA	DD					RA	DD			RA	DD						RA	DD	RA	DD											RA	DD				
<i>Scaevola parvibarbata</i>	Small-beard Fanflower	GOODENIACEAE			RA	DD													RA	DD	DD	DD																			
<i>Scambopus curvipes</i>		CRUCIFERAE			RA	DD					RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																	
<i>Schoenia ayersii</i>	Ayers Button-daisy	COMPOSITAE			RA	DD																														RA	DD				
<i>Schoenoplectus dissachanthus</i>	Inland Club-rush	CYPERACEAE			RA	DD											RA	DD	RA	DD																					
<i>Scleranthus minusculus</i>	Cushion Knawel	CARYOPHYLLACEAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD								RA	DD																
<i>Sclerolaena bicuspis</i>	Two-spine Bindyi	CHENOPODIACEAE			RA	DD							RA	DD					RA	DD																					
<i>Sclerolaena blackiana</i>	Blacks Bindyi	CHENOPODIACEAE		R	RA	DD																														RA	DD				
<i>Sclerolaena clelandii</i>	Clelands Bindyi	CHENOPODIACEAE			RA	DD																														RA	DD				
<i>Sclerolaena constricta</i>		CHENOPODIACEAE			RA	DD											RA	DD	RA	DD			RA	DD	RA	DD															
<i>Sclerolaena costata</i>	Ribbed Bindyi	CHENOPODIACEAE			RA	DD																	RA	DD	RA	DD															
<i>Sclerolaena tatei</i>	Tates Bindyi	CHENOPODIACEAE			RA	DD											RA	DD	RA	DD																					
<i>Senecio laceratus</i>	Cut-leaf Groundsel	COMPOSITAE			RA	DD																RA	DD																		
<i>Senecio magnificus</i>	Showy Groundsel	COMPOSITAE			RA	DD						RA	DD	RA	DD	RA	DD																								
<i>Senecio runcinifolius</i>	Thistle-leaf Groundsel	COMPOSITAE			RA	DD											RA	DD	RA	DD																					
<i>Senna artemisioides</i> ssp. <i>alicia</i>	Desert Senna	LEGUMINOSAE			RA	DD																RA	DD																		
<i>Senna artemisioides</i> ssp. <i>oligophylla</i>	Limestone Senna	LEGUMINOSAE			RA	DD									RA	DD			RA	DD																					
<i>Senna artemisioides</i> ssp. <i>quadrifolia</i>	Four-leaf Desert Senna	LEGUMINOSAE			RA	DD	RA	DD			RA	DD	RA	DD										RA	DD	RA	DD	RA	DD						RA	DD					
<i>Senna artemisioides</i> ssp. <i>zygophylla</i>	Two-in-leaf Desert Senna	LEGUMINOSAE			RA	DD																RA	DD					RA	DD												
<i>Setaria dielsii</i>	Diels Pigeon-grass	GRAMINEAE			RA	DD													RA	DD																					

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
<i>Setaria reflexa</i>		GRAMINEAE			RA	DD									RA	DD					RA	DD	RA	DD										RA	DD									
<i>Sida filiformis</i>	Fine Sida	MALVACEAE			RA	DD															RA	DD	RA	DD										RA	DD									
<i>Solanum aff. centrale</i>		SOLANACEAE			RA	DD																	RA	DD											RA	DD								
<i>Solanum lacunarium</i>	Lagoon Nightshade	SOLANACEAE			RA	DD														RA	DD																							
<i>Spartothamnella teucriflora</i>	Bead Bush	CHLOANTHACEAE			RA	DD															RA	DD													RA	DD								
<i>Sporobolus caroli</i>	Yakka Grass	GRAMINEAE			RA	DD											RA	DD	RA	DD																								
<i>Stackhousia megaloptera</i>	Dune Candles	STACKHOUSIACEAE			RA	DD																		RA	DD											RA	DD							
<i>Stackhousia muricata</i> ssp. Annual (W.R.Barke)	Yellow Candles	STACKHOUSIACEAE			RA	DD															RA	DD	RA	DD											RA	DD								
<i>Stenopetalum nutans</i>	Nodding Thread-petal	CRUCIFERAE			RA	DD																	RA	DD											RA	DD								
<i>Streptoglossa adscendens</i>	Desert Daisy	COMPOSITAE			RA	DD							RA	DD	RA	DD	RA	DD	RA	DD																								
<i>Stuartina hamata</i>	Prickly Cudweed	COMPOSITAE			RA	DD	RA	DD					RA	DD																														
<i>Swainsona affinis</i>	Small-leaf Swainson-pea	LEGUMINOSAE			RA	DD												RA	DD																									
<i>Swainsona campylantha</i>		LEGUMINOSAE			RA	DD														RA	DD	RA	DD												RA	DD								
<i>Swainsona eremaea</i>		LEGUMINOSAE			RA	DD														RA	DD																							
<i>Swainsona purpurea</i>	Purple Swainson-pea	LEGUMINOSAE			RA	DD									RA	DD	RA	DD			RA	DD	RA	DD			RA	DD							RA	DD								
<i>Swainsona unifoliolata</i>		LEGUMINOSAE			RA	DD																														RA	DD							
<i>Tecticornia halocnemoides</i> ssp. longispicata	Grey Samphire	CHENOPODIACEAE			RA	DD			RA	DD																																		
<i>Tecticornia triandra</i>	Desert Glasswort	CHENOPODIACEAE			RA	DD											RA	DD																										
<i>Tetragonia moorei</i>	New Zealand Spinach	AIZOACEAE			RA	DD														RA	DD																							
<i>Tetragonia tetragonioides</i>	New Zealand Spinach	AIZOACEAE			RA	DD			RA	DD							RA	DD	RA	DD																								
<i>Thelymitra pauciflora</i>	Slender Sun-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																																
<i>Thyridolepis xerophila</i>		GRAMINEAE			RA	DD																														RA	DD							
<i>Thysanotus wangiensis</i>	Eyre Peninsula Fringe-lily	LILIACEAE		R	RA	DD	RA	DD	RA	DD	RA	DD																																
<i>Triglochin hexagona</i>	Six-point Arrow grass	JUNCAGINACEAE			RA	DD											RA	DD																										
<i>Triodia helmsii</i>	Helms Spinifex	GRAMINEAE			RA	DD																																						
<i>Trymalium wayi</i>	Grey Trymalium	RHAMNACEAE			RA	DD	RA	DD					RA	DD	RA	DD	RA	DD	RA	DD																								
<i>Typha domingensis</i>	Narrow-leaf Bulrush	TYPHACEAE			RA	DD	RA	DD																																				
<i>Typha orientalis</i>	Broad-leaf Bulrush	TYPHACEAE			RA	DD	RA	DD																																				
<i>Vittadinia condyoides</i>	Club-hair New Holland Daisy	COMPOSITAE			RA	DD					RA	DD	RA	DD																														
<i>Vittadinia pterochaeta</i>	Rough New Holland Daisy	COMPOSITAE			RA	DD									RA	DD			RA	DD																								
<i>Vittadinia pustulata</i>	Ridged New Holland Daisy	COMPOSITAE			RA	DD																															RA	DD						
<i>Vittadinia sulcata</i>	Furrowed New Holland Daisy	COMPOSITAE			RA	DD											RA	DD																										
<i>Wahlenbergia aridicola</i>	Dryland Bluebell	CAMPANULACEAE			RA	DD														RA	DD																							
<i>Wahlenbergia queenslandica</i>		CAMPANULACEAE			RA	DD																RA	DD																					
<i>Zaleya galericulata</i> ssp. australis	Hogweed	AIZOACEAE			RA	DD														RA	DD																							
<i>Zostera muelleri</i> ssp. mucronata	Garweed	ZOSTERACEAE		R	RA	DD											RA	DD																										
<i>Zygophyllum halophilum</i>		ZYGOPHYLLACEAE			RA	DD																																						
<i>Zygophyllum reticulatum</i>	Shrubby Twineleaf	ZYGOPHYLLACEAE			RA	DD											RA	DD																										

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend		
<i>Acacia papyrocarpa</i>	Western Myall	LEGUMINOSAE			NT	- RA	-			RA	- NT	-	NT	- NT	-	NT	-	NT	-		- NT	-	NT	-	NT	-	NT	-	NT	-												
<i>Acianthus pusillus</i>	Mosquito Orchid	ORCHIDACEAE			NT	- LC	0	LC	0	RA	-				VU	-																										
<i>Atriplex spongiosa</i>	Pop Saltbush	CHENOPODIACEAE			NT	-									NT	0 NT	0	LC	0	NT	0	NT	0			RA	--								RA	--						
<i>Bromus arenarius</i>	Sand Brome	GRAMINEAE			NT	- RA	-	RA	-	RA	-	RA	-	RA	-	RA	-	RA	-	LC	0	RA	DD	RA	DD	LC	0	LC	0													
<i>Burchardia umbellata</i>	Milkmaids	LILIAEAE			NT	- NT	-	RA	-																																	
<i>Caladenia cardiophylla</i>	Heart-lip Spider-orchid	ORCHIDACEAE			NT	- LC	0	RA	-	LC	0	RA	-	RA	-								RA	-																		
<i>Caladenia clavula</i>	Brown-club Spider Orchid	ORCHIDACEAE			NT	- LC	0	RA	-	LC	0	RA	-				RA	-																								
<i>Carex breviculmis</i>	Short-stem Sedge	CYPERACEAE			NT	- NT	-	RA	-																																	
<i>Chenopodium gaudichaudianum</i>	Scrambling Goosefoot	CHENOPODIACEAE			NT	-						NT	DD	LC	0	RA	DD				NT	-	NT	-			RA	DD				RA	DD	NT	DD							
<i>Codonocarpus cotinifolius</i>	Desert Poplar	GYROSTEMONACEAE			NT	- RA	-			RA	-	RA	-	RA	-	RA	-				LC	0	LC	0											LC	0						
<i>Corunastylis tepperi</i>	Mallee Midge-orchid	ORCHIDACEAE			NT	- LC	0	LC	0	LC	0	RA	-	RA	-								RA	-	RA	-																
<i>Cryptandra tomentosa</i>	Heath Cryptandra	RHAMNACEAE			NT	- LC	0	RA	-	RA	-																															
<i>Diuris orientis</i>	Wallflower Donkey-orchid	ORCHIDACEAE			NT	- NT	-	NT	-	RA	DD																															
<i>Einadia nutans ssp. oxycarpa</i>	Pointed-fruit Climbing Saltbush	CHENOPODIACEAE			NT	-									NT	-	RA	DD																								
<i>Euphrasia collina ssp. tetragona</i>	Coast Eyebright	SCROPHULARIACEAE			NT	- LC	0	RA	-	RA	-																															
<i>Gahnia ancistrophylla</i>	Curled Saw -sedge	CYPERACEAE			NT	- NT	-	RA	-																																	
<i>Grevillea aspera</i>	Rough Grevillea	PROTEACEAE			NT	- LC	0	RA	-	NT	-	RA	-	LC	-								RA	-																		
<i>Grevillea parallelinervis</i>	Gawler Ranges Grevillea	PROTEACEAE			NT	-									NT	-							RA	DD																		
<i>Hydrocotyle foveolata</i>	Yellow Pennywort	UMBELLIFERAE			NT	- LC	0	RA	-	RA	-				RA	-																										
<i>Hydrocotyle rugulosa</i>	Mallee Pennywort	UMBELLIFERAE			NT	- NT	-	RA	-	NT	-	RA	-	NT	-																											
<i>Leptorhynchus squamatus ssp. squamatus</i>	Scaly Buttons	COMPOSITAE			NT	- LC	-	RA	-																																	
<i>Maireana astrotricha</i>	Low Bluebush	CHENOPODIACEAE			NT	-						RA	--	NT	-	NT	--	LC	0	NT	-														RA	DD						
<i>Maireana encyphaenoides</i>	Wingless Fissure-plant	CHENOPODIACEAE			NT	- LC	-	RA	-	LC	-	RA	0	RA	0	RA	-						RA	0			RA	DD														
<i>Maireana eriantha</i>	Woolly Bluebush	CHENOPODIACEAE			NT	-											RA	-	LC	0	RA	-																				
<i>Microcybe multiflora ssp. baccharoides</i>	Scale-leaf Microcybe	RUTACEAE			NT	- RA	-	RA	-	NT	-	RA	-										RA	-						LC	0											
<i>Pheladenia deformis</i>	Bluebeard Orchid	ORCHIDACEAE			NT	- LC	0	LC	0	LC	0				VU	--																										
<i>Poa crassicaudex</i>	Thick-stem Tussock-grass	GRAMINEAE			NT	- NT	-			NT	-						RA	-																								
<i>Pomaderris flabellaris</i>	Fan Pomaderris	RHAMNACEAE			NT	- LC	0	NT	-	RA	-																															
<i>Pomax umbellata</i>	Pomax	RUBIACEAE			NT	- RA	-			RA	-	RA	-	LC	-	RA	-				RA	0	LC	0	RA	DD	RA	-							LC	0						
<i>Prostanthera ammophila</i>	Sand Mintbush	LABIATAE			NT	- NT	-			NT	-	RA	-	RA	-								NT	DD																		
<i>Prostanthera aspalathoides</i>	Scarlet Mintbush	LABIATAE			NT	- LC	0	RA	-	LC	0	RA	-	RA	-																											
<i>Prostanthera serpyllifolia ssp. microphylla</i>	Small-leaf Mintbush	LABIATAE			NT	- LC	-	LC	-	LC	-	RA	-	RA	-								RA	DD																		
<i>Prostanthera striatiflora</i>	Striated Mintbush	LABIATAE			NT	-				VU	-	RA	-	LC	-	RA	DD	LC	0	RA	DD																					
<i>Pterostylis dolichochila</i>	Mallee Shell-orchid	ORCHIDACEAE			NT	- NT	--	LC	0	LC	0				RA	-																										
<i>Pterostylis nana</i>	Dwarf Greenhood	ORCHIDACEAE			NT	- NT	-	NT	-	NT	-	NT	-	NT	-											DD	DD															
<i>Pterostylis plumosa</i>	Bearded Greenhood	ORCHIDACEAE			NT	- NT	-	NT	-	RA	-																															
<i>Rhagodia ulicina</i>	Intricate Saltbush	CHENOPODIACEAE			NT	- RA	-			RA	-	LC	0	LC	0	NT	-	RA	-	NT	-	LC	0	RA	DD	LC	0	NT	DD													
<i>Schoenia ramosissima</i>	Dainty Everlasting	COMPOSITAE			NT	-				RA	DD	NT	-	RA	DD	RA	DD	LC	0																							
<i>Senecio picridioides</i>	Purple-leaf Groundsel	COMPOSITAE			NT	- LC	0	RA	-	RA	-																															

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<i>Spyridium leucopogon</i>	Silvery Spyridium	RHAMNACEAE		R	NT	-	NT	-																																			
<i>Spyridium nitidum</i>	Shining Spyridium	RHAMNACEAE			NT	-	LC	0	RA	-	RA	-																															
<i>Stellaria filiformis</i>	Thread Starwort	CARYOPHYLLACEAE			NT	-	LC	-			LC	-	RA	DD	RA	DD																											
<i>Stylidium calcaratum</i>	Spurred Trigger-plant	STYLIDIACEAE			NT	-	NT	-			RA	-																															
<i>Swainsona oliveri</i>		LEGUMINOSAE			NT	-							RA	DD	RA	-	RA	-			RA	-	LC	0			RA	DD															
<i>Swainsona tenuis</i>		LEGUMINOSAE			NT	-									RA	-							RA	DD																			
<i>Templetonia egena</i>	Broombush Templetonia	LEGUMINOSAE			NT	-	LC	-	RA	DD	RA	-	LC	-	LC	-	LC	0	RA	-	RA	DD	LC	DD	RA	DD	RA	DD															
<i>Templetonia sulcata</i>	Flat Mallee-pea	LEGUMINOSAE			NT	-	RA	-	RA	-	LC	0																															
<i>Thelymitra luteociliium</i>	Yellow -tuft Sun Orchid	ORCHIDACEAE			NT	-	LC	0	RA	-	RA	-																															
<i>Wahlenbergia luteola</i>	Yellow -wash Bluebell	CAMPANULACEAE			NT	-	LC	-	RA	-	LC	-	RA	-	RA	DD																											
<i>Xanthorrhoea semiplana ssp. semiplana</i>	Yacca	LILIACEAE			NT	-	NT	-																																			
<i>Xanthorrhoea semiplana ssp. tateana</i>	Tates Grass-tree	LILIACEAE		R	NT	-	NT	-	RA	-																																	
<i>Xerochrysum bracteatum</i>	Golden Everlasting	COMPOSITAE			NT	-	RA	-	RA	-	RA	-			RA	-							LC	0																			
<i>Abutilon leucopetalum</i>	Desert Lantern-bush	MALVACEAE			NT	0									RA	DD	RA	DD	LC	0	LC	0	LC	0																			
<i>Abutilon otocarpum</i>	Desert Lantern-bush	MALVACEAE			NT	0	RA	DD			RA	DD	RA	0	LC	0	LC	0	RA	0	LC	0	LC	0			RA	DD															
<i>Acacia ayersiana</i>	Blue Mulga	LEGUMINOSAE			NT	0							DD	DD								RA	DD	RA	DD																		
<i>Acacia brachybotrya</i>	Grey Mulga-bush	LEGUMINOSAE			NT	0	RA	-	LC	0	LC	0													RA	DD																	
<i>Acacia brachystachya</i>	Turpentine Mulga	LEGUMINOSAE			NT	0							RA	DD	RA	DD	RA	DD	RA	DD	LC	0	RA	-																			
<i>Acacia calcicola</i>	Northern Myall	LEGUMINOSAE			NT	0																LC	0				RA	DD															
<i>Acacia continua</i>	Thorn Wattle	LEGUMINOSAE			NT	0	LC	0	RA	-	LC	0	LC	0	LC	0						RA	-																				
<i>Acacia cupularis</i>	Cup Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0															RA	0	RA	0													
<i>Acacia dodonaeifolia</i>	Hop-bush Wattle	LEGUMINOSAE		R	NT	0	LC	0	RA	0																																	
<i>Acacia euthycarpa</i>	Wallowa	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0						CR	DD																				
<i>Acacia farinosa</i>	Mealy Wattle	LEGUMINOSAE			NT	0	LC	0	RA	-	LC	0											RA	DD																			
<i>Acacia gillii</i>	Gills Wattle	LEGUMINOSAE			NT	0	LC	0	RA	0																																	
<i>Acacia hakeoides</i>	Hakea Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	DD					LC	0	LC	0		RA	0														
<i>Acacia longifolia ssp. sophorae</i>	Coastal Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	RA	DD																															
<i>Acacia merrallii</i>	Merralls Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	LC	0	RA	0							LC	0	RA	0	RA	0															
<i>Acacia microcarpa</i>	Manna Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																											
<i>Acacia minyura</i>	Desert Mulga	LEGUMINOSAE			NT	0																RA	DD	RA	0																		
<i>Acacia murrayana</i>	Colony Wattle	LEGUMINOSAE			NT	0																	RA	0	RA	0																	
<i>Acacia nematophylla</i>	Coast Wallowa	LEGUMINOSAE			NT	0	RA	0	LC	0																																	
<i>Acacia notabilis</i>	Notable Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					RA	0																			
<i>Acacia prairi</i>	Prains Wattle	LEGUMINOSAE			NT	0																RA	0	LC	0																		
<i>Acacia ramulosa var. ramulosa</i>	Horse Mulga	LEGUMINOSAE			NT	0									RA	0	RA	0	RA	0	RA	0		LC	0	LC	0	LC	0														
<i>Acacia sclerophylla var. sclerophylla</i>	Hard-leaf Wattle	LEGUMINOSAE			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0					RA	0	RA	0																	
<i>Acacia sibirica</i>	Bastard Mulga	LEGUMINOSAE			NT	0							RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	LC	0																	
<i>Acacia sp. Winged (C.R.Alcock 4936)</i>	Angled Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	VU	DD																															
<i>Acacia spinescens</i>	Spiny Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0																			
<i>Acacia tarculensis</i>	Steel Bush	LEGUMINOSAE			NT	0							RA	0	LC	0	RA	0					LC	0																			

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
<i>Acacia victoriae</i> ssp. <i>victoriae</i>	Elegant Wattle	LEGUMINOSAE			NT	0							RA	0	RA	0	LC	0	LC	0	RA	0							RA	0														
<i>Actinobole uliginosum</i>	Flannel Cudweed	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	-	RA	-	LC	0	LC	0	RA	0																		
<i>Actites megalocarpa</i>	Coast Sow-thistle	COMPOSITAE			NT	0	NT	0	NT	0	NT	0																																
<i>Adriana quadripartita</i>	Coast Bitter-bush	EUPHORBIACEAE			NT	0	LC	0	LC	0					RA	0							RA	DD																				
<i>Allocasuarina pusilla</i>	Dwarf Oak-bush	CASUARINACEAE			NT	0	LC	0	RA	DD																																		
<i>Aluta maisonneuvei</i> ssp. <i>auriculata</i>	Desert Thryptomene	MYRTACEAE			NT	0																																						
<i>Alyogyne huegelii</i>	Native Hibiscus	MALVACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	NT	0							LC	0	DD	DD																		
<i>Alyogyne pinoniana</i> var. <i>pinoniana</i>	Sand Hibiscus	MALVACEAE			NT	0																	RA	DD																				
<i>Amaranthus grandiflorus</i>	Large-flower Amaranth	AMARANTHACEAE			NT	0					RA	-					LC	0	LC	0																								
<i>Amyema miquelii</i>	Box Mistletoe	LORANTHACEAE			NT	0	RA	0			RA	0	LC	0	RA	0	RA	0	RA	0	RA	0	LC	0	LC	0																		
<i>Angianthus preissianus</i>	Salt Angianthus	COMPOSITAE			NT	0	LC	0	LC	0	RA	0			DD	DD																												
<i>Angianthus tomentosus</i>	Hairy Angianthus	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD					LC	0	LC	0	RA	0	RA	0														
<i>Aotus subspinescens</i>	Mallee Aotus	LEGUMINOSAE			NT	0	LC	0			LC	0	RA	0	RA	0						RA	0	LC	0																			
<i>Apalochlamys spectabilis</i>	Showy Firebush	COMPOSITAE			NT	0	RA	0	LC	0	RA	0																																
<i>Apium annuum</i>	Annual Celery	UMBELLIFERAE			NT	0	LC	0	LC	0	LC	0			NT	0							RA	DD																				
<i>Apodasmia brownii</i>	Coarse Twine-rush	RESTIONACEAE			NT	0	NT	0	NT	0	NT	0																																
<i>Arabidella glaucescens</i>		CRUCIFERAE			NT	0											RA	DD	LC	0			RA	DD																				
<i>Arabidella trisecta</i>	Shrubby Cress	CRUCIFERAE			NT	0	RA	-					LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0	LC	0								RA	0					
<i>Argentipallium obtusifolium</i>	Blunt Everlasting	COMPOSITAE			NT	0	LC	0	RA	0	RA	0	DD	DD																														
<i>Arthropodium minus</i>	Small Vanilla-lily	LILIAEAE			NT	0	LC	0	LC	0	RA	0	RA	DD	RA	0	RA	DD																										
<i>Asteridea athrixioides</i> forma <i>athrixioides</i>	Wirewort	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	RA	-							RA	0	RA	0	RA	0																
<i>Astrelia pectinata</i>	Barley Mitchell-grass	GRAMINEAE			NT	0											DD	DD	LC	0																								
<i>Astroloma humifusum</i>	Cranberry Heath	EPACRIDACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0							RA	DD																				
<i>Atriplex acutibractea</i> ssp. <i>acutibractea</i>	Pointed Saltbush	CHENOPODIACEAE			NT	0	LC	0	NT	0	LC	0	NT	0	LC	0	DD	DD			VU	--	RA	DD	NT	DD	LC	0																
<i>Atriplex acutibractea</i> ssp. <i>karoniensis</i>	Pointed Saltbush	CHENOPODIACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD	RA	DD	RA	DD					RA	DD																				
<i>Atriplex angulata</i>	Fan Saltbush	CHENOPODIACEAE			NT	0							RA	DD	RA	DD	RA	DD	LC	0																								
<i>Atriplex cryptocarpa</i>		CHENOPODIACEAE			NT	0																RA	DD	RA	DD			LC	0															
<i>Atriplex eardleyae</i>	Eardleys Saltbush	CHENOPODIACEAE			NT	0	RA	0					NT	DD	NT	DD	RA	DD	DD	DD	RA	DD						NT	DD	NT	DD													
<i>Atriplex fissivalvis</i>	Gibber Saltbush	CHENOPODIACEAE			NT	0											RA	DD	LC	0																								
<i>Atriplex lindleyi</i> ssp. <i>conduplicata</i>	Baldoo	CHENOPODIACEAE			NT	0											RA	0	LC	0																								
<i>Atriplex paludosa</i> ssp. <i>cordata</i>	Marsh Saltbush	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0			RA	0	RA	0			RA	0	LC	0	LC	0	LC	0	LC	0												
<i>Atriplex semibaccata</i>	Berry Saltbush	CHENOPODIACEAE			NT	0	LC	0	NT	0	NT	0					NT	0																										
<i>Atriplex velutinella</i>	Sandhill Saltbush	CHENOPODIACEAE			NT	0									NT	0	LC	0	LC	0	RA	DD	RA	DD																				
<i>Austrodanthonia caespitosa</i>	Common Wallaby-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0														
<i>Austrodanthonia setacea</i>	Small-flower Wallaby-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD							RA	DD	RA	DD	LC	0	LC	0	LC	0	LC	0										
<i>Austrostipa flavescens</i>	Coast Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	-	RA	-																												
<i>Austrostipa mollis</i>	Soft Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	0									RA	DD																				
<i>Austrostipa mundula</i>	Neat Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	0									RA	DD																				
<i>Austrostipa nodosa</i>	Tall Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	NT	0	LC	0	LC	0	RA	0	RA	0																								
<i>Austrostipa puberula</i>	Fine-hairy Spear-grass	GRAMINEAE			NT	0	RA	DD	RA	DD	LC	DD	RA	DD	RA	DD	RA	DD							RA	0	LC	0	LC	0														

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend																				
<i>Austrostipa scabra ssp. falcata</i>	Slender Spear-grass	GRAMINEAE			NT	0 LC	0	LC	0 LC	0 LC	0 LC	0 LC	0 LC	0 LC	0 RA	0 RA	0 RA	0 RA	0 RA	0 RA	0 RA	0 RA	0																																					
<i>Austrostipa scabra ssp. scabra</i>	Rough Spear-grass	GRAMINEAE			NT	0 RA	0	RA	0 RA	0 RA	0 LC	0 LC	0 LC	0 LC	0 RA	0 RA	0 RA	0 RA	0 RA	0 RA	0 RA	0 RA	0					RA	0							LC	0																							
<i>Austrostipa stipoides</i>	Coast Spear-grass	GRAMINEAE			NT	0 LC	0	RA	0 RA	0 RA	0	0	0	0	0	0	0	0	0	0	0	0	0	0																																				
<i>Austrostipa trichophylla</i>		GRAMINEAE			NT	0 LC	0	LC	0 LC	0 LC	0 RA	0	0	0	0	0	0	0	0	0	0	0	0	0												RA	DD																							
<i>Austrostipa velutina</i>		GRAMINEAE			NT	0			RA	0 RA	0	0	0	0	0	0	0	0	0	0	0	0	0	0			LC	0	LC	0	LC	0																												
<i>Babingtonia behrii</i>	Silver Broombush	MYRTACEAE			NT	0 LC	0	LC	0 LC	0 LC	0 LC	0 LC	0 LC	0 LC	0	0	0	0	0	0	0	0	0	0													RA	0																						
<i>Banksia ornata</i>	Desert Banksia	PROTEACEAE			NT	0 NT	0																																																					
<i>Beyeria opaca</i>	Dark Turpentine Bush	EUPHORBIACEAE			NT	0 RA	0	RA	0 LC	0 LC	0 RA	0	0	0	0	0	0	0	0	0	0	0	0	0			LC	0	RA	0	RA	0					RA	0																						
<i>Billardiera cymosa ssp. pseudocymosa</i>	Sweet Apple-berry	PITTOSPORACEAE			NT	0 LC	0	RA	DD LC	0 LC	0 RA	DD	0 RA	DD	0 RA	DD	0 RA	DD	0 RA	DD	0 RA	DD	0 RA	DD																																				
<i>Blennospora drummondii</i>	Dwarf Button-flower	COMPOSITAE			NT	0 LC	0	LC	0 LC	0 LC	0 RA	-	0 RA	-	0 RA	-	0 RA	-	0 RA	-	0 RA	-	0 RA	0																																				
<i>Boronia coerulescens ssp. coerulescens</i>	Blue Boronia	RUTACEAE			NT	0 LC	0	LC	0 LC	0 LC	0 RA	DD	0 LC	0	0	0	0	0	0	0	0	0	0	0			LC	0	RA	0																														
<i>Bossiaea walkeri</i>	Cactus Pea	LEGUMINOSAE			NT	0					0 RA	0				0 RA	DD	0 RA	0			0 LC	0 LC	0 RA	DD	0 RA	DD	0 RA	DD	0 RA	DD																													
<i>Brachyscome exilis</i>	Slender Daisy	COMPOSITAE			NT	0 RA	0	LC	0 LC	0 LC	0 RA	0	0	0	0	0	0	0	0	0	0	0	0	0																																				
<i>Brachyscome goniocarpa</i>	Dwarf Daisy	COMPOSITAE			NT	0 RA	0	LC	0 LC	0 LC	0																																																	
<i>Brachyscome iberidifolia</i>	Swan River Daisy	COMPOSITAE			NT	0					0 RA	0	0	0	0	0	0	0	0	0	0	0	0	0					RA	0																														
<i>Brachyscome trachycarpa</i>	Smooth Daisy	COMPOSITAE			NT	0 RA	0	RA	0 LC	0 LC	0 LC	0 LC	0 RA	0	0	0	0	0	0	0	0	0	0	0					RA	0																														
<i>Brunonia australis</i>	Blue Pincushion	GOODENIACEAE			NT	0										0 VU	-																																											
<i>Caladenia carnea</i>	Pink Fingers	ORCHIDACEAE			NT	0 LC	0	LC	0 RA	-																																																		
<i>Caladenia latifolia</i>	Pink Caladenia	ORCHIDACEAE			NT	0 LC	0	LC	0 RA	-																																																		
<i>Caladenia stricta</i>	Upright Caladenia	ORCHIDACEAE			NT	0 RA	-	LC	0 LC	DD					0 RA	DD																																												
<i>Calandrinia calytrata</i>	Pink Purslane	PORTULACACEAE			NT	0 LC	0	LC	0 LC	0 LC	0 LC	0 LC	0 LC	0 LC	0	0	0	0	0	0	0	0	0	0				RA	DD	0 RA	0																													
<i>Calandrinia corrigioloides</i>	Strap Purslane	PORTULACACEAE			NT	0 LC	0	NT	DD LC	0 LC	0 RA	DD																																																
<i>Calandrinia disperma</i>	Two-seed Purslane	PORTULACACEAE			NT	0					0 RA	DD				0 NT	0				0 RA	DD	0 NT	0	0 NT	0																																		
<i>Calandrinia polyandra var. polyandra</i>	Parakeelya	PORTULACACEAE			NT	0																																																						
<i>Callitris glaucophylla</i>	White Cypress-pine	CUPRESSACEAE			NT	0 RA	0	RA	0 RA	0 RA	0 LC	0 LC	0 LC	0 LC	0 LC	0 LC	0 LC	0 LC	0 LC	0 LC	0 LC	0 LC	0 LC	0 LC	0			0 RA	0	0 RA	0	0 RA	0																											
<i>Calotis erinacea</i>	Tangled Burr-daisy	COMPOSITAE			NT	0 LC	0	RA	0 LC	0 LC	0 RA	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0 LC	0			0 RA	0																											
<i>Calytrix tetragona</i>	Common Fringe-myrtle	MYRTACEAE			NT	0 LC	0	LC	0 LC	0 LC	0 RA	0	0	0	0	0	0	0	0	0	0	0	0	0																																				
<i>Carpobrotus rossii</i>	Native Pigface	AIZOACEAE			NT	0 LC	0	LC	0 LC	0 LC	0 NT	DD					0 NT	0							0 NT	0 LC	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT							
<i>Cassinia laevis</i>	Curry Bush	COMPOSITAE			NT	0 RA	0			0 RA	0 LC	0 LC	0 LC	0 LC	0 RA	0	0	0	0	0	0	0	0	0				0 RA	0																															
<i>Cassytha pubescens</i>	Dowry Dodder-laurel	LAURACEAE			NT	0 LC	0	LC	0 LC	0 LC	0				0 RA	0												0 RA	0	0 RA	0																													
<i>Chamaesyce australis</i>		EUPHORBIACEAE			NT	0							0 RA	DD							0 LC	0																																						
<i>Chamaesyce wheeleri</i>	Wheeler's Spurge	EUPHORBIACEAE			NT	0															0 RA	DD																																						
<i>Cheilanthes distans</i>	Bristly Cloak-fern	ADIANTACEAE			NT	0			0 RA	DD	0 RA	DD	0 LC	0 LC	0 LC	0 LC	0 RA	DD						0 RA	DD																																			
<i>Cheilanthes lasiophylla</i>	Woolly Cloak-fern	ADIANTACEAE			NT	0 LC	0	RA	DD LC	0 LC	0 LC	0 LC	0 LC	0 LC	0 LC	0 RA	DD	0 LC	0 LC	0 RA	DD	0 LC	0 LC	0 RA	DD																																			
<i>Cheilanthes sieberi ssp. sieberi</i>	Narrow Rock-fern	ADIANTACEAE			NT	0 LC	0	RA	DD LC	0 LC	0 LC	0 LC	0 LC	0 LC	0 RA	DD	0 RA	DD	0 LC	0 LC	0 RA	DD	0 LC	0 LC	0 RA	DD																																		
<i>Chenopodium desertorum ssp. anidiophyllum</i>	Mallee Goosefoot	CHENOPODIACEAE			NT	0 NT	0				0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0 NT	0																																				
<i>Chenopodium desertorum ssp. desertorum</i>	Frosted Goosefoot	CHENOPODIACEAE			NT	0 LC	0			</																																																		

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<i>Chrysocephalum baxteri</i>	White Everlasting	COMPOSITAE			NT	0	LC	0	RA	0	LC	0																															
<i>Chrysocephalum eremaeum</i>	Sand Button-bush	COMPOSITAE			NT	0																																					
<i>Chrysocephalum pterochaetum</i>	Shrub Everlasting	COMPOSITAE			NT	0							RA	0	RA	0			LC	0	LC	0	LC	0				RA	0				LC	0	LC	0							
<i>Clematis microphylla</i> var. <i>microphylla</i>	Old Mans Beard	RANUNCULACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																											
<i>Comesperma calymega</i>	Blue-spike Milkwort	POLYGALACEAE			NT	0	LC	0	RA	0	RA	0																															
<i>Comesperma scoparium</i>	Broom Milkwort	POLYGALACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0								LC	0	RA	0																
<i>Conospermum patens</i>	Slender Smoke-bush	PROTEACEAE			NT	0	LC	0			RA	0																															
<i>Convolvulus recurvatus</i> ssp. <i>nullarborensis</i>		CONVOLVULACEAE			NT	0					RA	DD			RA	DD									RA	DD	LC	0															
<i>Crassula closiana</i>	Stalked Crassula	CRASSULACEAE			NT	0	LC	0	RA	DD	RA	DD	RA	DD																													
<i>Crassula decumbens</i> var. <i>decumbens</i>	Spreading Crassula	CRASSULACEAE			NT	0	LC	0	RA	DD	RA	DD																															
<i>Crassula exserta</i>	Large-fruit Crassula	CRASSULACEAE		R	NT	0	LC	0	RA	DD	RA	DD	RA	DD																													
<i>Crassula tetramera</i>	Australian Stonecrop	CRASSULACEAE			NT	0			RA	DD	RA	DD	LC	0	LC	0			RA	DD	RA	DD	LC	0																			
<i>Cratystylis conocephala</i>	Bluebush Daisy	COMPOSITAE			NT	0	LC	0			LC	0	LC	0	LC	0	RA	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0				RA	0						
<i>Crinum flaccidum</i>	Murray Lily	AMARYLLIDACEAE			NT	0							RA	0	RA	0	RA	0	LC	0																							
<i>Crotalaria eremaea</i> ssp. <i>eremaea</i>	Dow ny Loose-flow ered Rattle-	LEGUMINOSAE			NT	0											RA	0	LC	0																							
<i>Cryptandra propinqua</i>	Silky Cryptandra	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0	RA	0								RA	0	LC	0										RA	0							
<i>Cryptandra</i> sp. <i>Floriferous</i> (W.R.Barker 4131)	Pretty Cryptandra	RHAMNACEAE			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0							RA	0																			
<i>Cullen australasicum</i>	Tall Scurf-pea	LEGUMINOSAE			NT	0									RA	DD	RA	DD	LC	0																							
<i>Cullen graveolens</i>	Native Lucerne	LEGUMINOSAE			NT	0							RA	DD			RA	0	LC	0	RA	DD																					
<i>Cynoglossum australe</i>	Australian Hounds-tongue	BORAGINACEAE			NT	0	LC	0	RA	0					RA	DD																											
<i>Cyphanthera myosotidea</i>	Small-leaf Ray-flow er	SOLANACEAE			NT	0	LC	0	RA	DD	LC	0	NT	0	RA	DD																											
<i>Cyrtostylis robusta</i>	Robust Gnat-orchid	ORCHIDACEAE			NT	0	LC	0	LC	0	RA	DD																															
<i>Dactyloctenium radulans</i>	Button-grass	GRAMINEAE			NT	0							RA	DD			LC	0	LC	0	LC	0															RA	DD					
<i>Dampiera lanceolata</i> var. <i>lanceolata</i>	Grooved Dampiera	GOODENIACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD	RA	DD	RA	DD			RA	DD	LC	0			RA	DD										LC	0				
<i>Darwinia salina</i>	Salt Darwinia	MYRTACEAE			NT	0	RA	0			RA	0	RA	0	RA	0	RA	0			RA	0	LC	0	LC	0	LC	0															
<i>Daviesia benthamii</i> ssp. <i>acanthoclona</i>	Dryland Bitter-pea	LEGUMINOSAE			NT	0	LC	0	RA	DD	LC	0	LC	0	RA	DD							LC	0																			
<i>Daviesia brevifolia</i>	Leafless Bitter-pea	LEGUMINOSAE			NT	0	LC	0	RA	DD	RA	DD					RA	DD	RA	DD			RA	DD	LC	0	RA	DD									RA	DD					
<i>Daviesia ulicifolia</i> ssp. <i>aridicola</i>	Gorse Bitter-pea	LEGUMINOSAE			NT	0	RA	DD			LC	0			RA	DD	RA	DD			RA	DD	LC	0	RA	DD											RA	DD					
<i>Dianella brevicaulis</i>	Short-stem Flax-lily	LILIAEAE			NT	0	LC	0	LC	0	LC	0							RA	0				RA	0																		
<i>Dianella revoluta</i> var. <i>divaricata</i>	Broad-leaf Flax-lily	LILIAEAE			NT	0	RA	0	LC	0	LC	0	RA	0	RA	0					RA	0	LC	0	LC	0	LC	0	LC	0							RA	0					
<i>Dichelachne crinita</i>	Long-hair Plume-grass	GRAMINEAE			NT	0	LC	0	RA	0	RA	0																															
<i>Dicrastylis beveridgei</i> var. <i>beveridgei</i>	Sand-sage	CHLOANTHACEAE			NT	0									RA	-							LC	0															LC	0			
<i>Dicrastylis beveridgei</i> var. <i>lanata</i>	Woolly Sand-sage	CHLOANTHACEAE			NT	0																																					
<i>Dicrastylis verticillata</i>	Whorled Sand-sage	CHLOANTHACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0								LC	0	RA	0																
<i>Digitaria ammophila</i>	Spider Grass	GRAMINEAE			NT	0									RA	DD	RA	DD	RA	DD																							
<i>Digitaria brownii</i>	Cotton Panic-grass	GRAMINEAE			NT	0	RA	DD			RA	DD	RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0																			
<i>Dillwynia uncinata</i>	Silky Parrot-pea	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	RA	DD									LC	0	RA	0																	
<i>Dissocarpus biflorus</i> var. <i>villosus</i>	Woolly Tw o-horn Saltbush	CHENOPODIACEAE			NT	0							NT	0	NT	0	NT	0	NT	0	NT	0																					
<i>Dissocarpus paradoxus</i>	Ball Bindyi	CHENOPODIACEAE			NT	0	RA	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0															
<i>Dodonaea baueri</i>	Crinkled Hop-bush	SAPINDACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0				RA	0																		

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend						
<i>Dodonaea bursariifolia</i>	Small Hop-bush	SAPINDACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0		LC	0	RA	0	RA	0	RA	0																			
<i>Dodonaea lobulata</i>	Lobed-leaf Hop-bush	SAPINDACEAE			NT	0	NT	0			NT	0	LC	0	LC	0	LC	0		LC	0	RA	0	RA	0			RA	0					LC	0	LC	0									
<i>Dodonaea microzyga</i> var. <i>microzyga</i>	Brilliant Hop-bush	SAPINDACEAE			NT	0					VU	-	RA	0	RA	0	NT	0		NT	0	LC	0	LC	0	RA	DD	RA	0							LC	0									
<i>Drosera glanduligera</i>	Scarlet Sundew	DROSERACEAE			NT	0	LC	0	LC	0	NT	-	RA	DD	RA	DD																														
<i>Duboisia hopwoodii</i>	Pituri	SOLANACEAE			NT	0					RA	0	VU	DD	LC	-	LC	-	RA	-	RA	DD	LC	0																						
<i>Dysphania cristata</i>	Crested Goosefoot	CHENOPODIACEAE			NT	0	RA	-			RA	-	LC	0	LC	0	LC	0	RA	DD	RA	DD	RA	DD	RE		RA	DD						LC	0	LC	0									
<i>Einadia nutans</i> ssp. <i>nutans</i>	Climbing Saltbush	CHENOPODIACEAE			NT	0	LC	0	NT	0	LC	0	NT	0	NT	0	RA	DD	RA	0	RA	0	RA	0																						
<i>Elachanthus pusillus</i>	Elachanth	COMPOSITAE			NT	0	DD	DD			LC	0	LC	0	LC	0	LC	0	RA	0	RA	0			RA	0	RA	0																		
<i>Eleocharis pallens</i>	Pale Spike-rush	CYPERACEAE			NT	0	RA	DD							RA	DD			LC	0																										
<i>Elymus scaber</i> var. <i>scaber</i>	Native Wheat-grass	GRAMINEAE			NT	0	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0									RA	0																		
<i>Embadium uncinatum</i>	Gawler Ranges Slipper-plant	BORAGINACEAE			NT	0			RA	DD	RA	DD	RA	DD	LC	0																														
<i>Eragrostis falcata</i>	Sickle Love-grass	GRAMINEAE			NT	0							RA	-	RA	DD	LC	0	LC	0	RA	DD	RA	DD			DD	DD																		
<i>Eragrostis setifolia</i>	Bristly Love-grass	GRAMINEAE			NT	0							RA	0	RA	0	NT	0	LC	0	LC	0	RA	0																						
<i>Eragrostis xerophila</i>	Knotty-butt Neverfail	GRAMINEAE			NT	0									RA	DD	RA	-	RA	0	RA	0	RA	0																						
<i>Eremophila arenaria</i>		MYOPORACEAE			NT	0																		VU	DD																					
<i>Eremophila behriana</i>	Rough Emubush	MYOPORACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																														
<i>Eremophila clarkei</i>	Turpentine Bush	MYOPORACEAE			NT	0																		RA	0																					
<i>Eremophila decipiens</i> ssp. <i>decipiens</i>	Long-stalk Tar-bush	MYOPORACEAE			NT	0					RA	0												LC	0	RA	0	RA	0	RA	0															
<i>Eremophila delisseri</i>	Nullarbor Emubush	MYOPORACEAE			NT	0																		RA	0			LC	0																	
<i>Eremophila gibsonii</i>	Gibsons Emubush	MYOPORACEAE			NT	0																		RA	0	LC	0			RA	0															
<i>Eremophila gilesii</i>	Hairy-fruit Emubush	MYOPORACEAE			NT	0																		LC	0	RA	0																			
<i>Eremophila maculata</i> ssp. <i>maculata</i>	Spotted Emubush	MYOPORACEAE			NT	0									RA	0	RA	0	LC	0	RA	0					LC	0																		
<i>Eremophila oppositifolia</i> ssp. <i>oppositifolia</i>	Opposite-leaved Emubush	MYOPORACEAE			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0																				
<i>Eremophila paisleyi</i> ssp. <i>paisleyi</i>		MYOPORACEAE			NT	0									RA	0			RA	0	LC	0	LC	0				RA	0																	
<i>Eremophila parvifolia</i>	Small-leaf Emubush	MYOPORACEAE		R	NT	0																			RA	0	RA	0	LC	0																
<i>Eremophila subfloccosa</i> ssp. <i>Lanata</i> (R.Bates)	Woolly Emubush	MYOPORACEAE			NT	0	LC	0	LC	0	LC	0	RA	0										RA	0																					
<i>Eriachne helmsii</i>	Woollybutt Wanderrrie	GRAMINEAE			NT	0							RA	DD									RA	DD	RA	DD																				
<i>Eriochloa australiensis</i>	Australian Cupgrass	GRAMINEAE			NT	0											RA	-	LC	0																										
<i>Erodium cygnorum</i>	Blue Herons-bill	GERANIACEAE			NT	0							RA	DD	LC	0	RA	DD					LC	0	LC	0	RA	DD	LC	0																
<i>Erymophyllum ramosum</i> ssp. <i>ramosum</i>		COMPOSITAE			NT	0																				RA	0	LC	0																	
<i>Eucalyptus angulosa</i>	Coast Ridge-fruited Mallee	MYRTACEAE			NT	0	LC	0	RA	0																																				
<i>Eucalyptus calcareana</i>	Nundroo Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	DD	DD	DD	DD								DD	DD	LC	0	RA	0	RA	0															
<i>Eucalyptus camaldulensis</i> var. <i>camaldulensis</i>	River Red Gum	MYRTACEAE			NT	0	RA	0	LC	0																																				
<i>Eucalyptus cladocalyx</i>	Sugar Gum	MYRTACEAE			NT	0	LC	0	RA	DD																																				
<i>Eucalyptus concinna</i>	Victoria Desert Mallee	MYRTACEAE			NT	0					RA	0	RA	0	LC	0	DD	DD					LC	0	LC	0	DD	DD	RA	0																
<i>Eucalyptus dumosa</i>	White Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	DD	DD	RA	0								RA	0	DD	DD																			
<i>Eucalyptus eremicola</i>	Vokes Hill Mallee	MYRTACEAE			NT	0																		RA	0	LC	0																			
<i>Eucalyptus gypsophila</i>	Kopi Mallee	MYRTACEAE			NT	0					RA	0												RA	0	LC	0																			
<i>Eucalyptus incrassata</i>	Ridge-fruited Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0								DD	DD																					
<i>Eucalyptus leptophylla</i>	Narrow-leaf Red Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0								RA	0	LC	0	RA	0	RA	0	RA	0													

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Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend					
<i>Eucalyptus oleosa</i> ssp. <i>oleosa</i>	Red Mallee	MYRTACEAE			NT	0	NE		NE						DD	DD	RA	0			RA	0	LC	0	DD	DD									RA	0									
<i>Eucalyptus petiolaris</i>	Eyre Peninsula Blue Gum	MYRTACEAE			NT	0	NT	0	DD	DD	RA	0																																	
<i>Eucalyptus phenax</i> ssp. <i>phenax</i>	White Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																													
<i>Eucalyptus rugosa</i>	Coastal White Mallee	MYRTACEAE			NT	0	RA	0	LC	0	RA	0																																	
<i>Eucalyptus socialis</i> ssp. <i>socialis</i>	Beaked Red Mallee	MYRTACEAE			NT	0	LC	0					LC	0	LC	0	RA	0	RA	0	RA	0	DD	DD																					
<i>Eucalyptus yumbarrana</i> ssp. <i>yumbarrana</i>	Yumbarra Mallee	MYRTACEAE			NT	0					RA	0											LC	0																					
<i>Euchiton sphaericus</i>	Annual Cudweed	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0			RA	0	RA	0																					
<i>Euphorbia stevenii</i>	Bottletree Spurge	EUPHORBIACEAE			NT	0							RA	DD			RA	DD	LC	0																									
<i>Eutaxia microphylla</i>	Common Eutaxia	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0					RA	0	LC	0	LC	0	RA	0	RA	0	RA	0													
<i>Ficinia nodosa</i>	Knobby Club-rush	CYPERACEAE			NT	0	LC	0	LC	0	LC	0												RA	0			RA	0																
<i>Frankenia pauciflora</i> var. <i>fruticulosa</i>	Southern Sea-heath	FRANKENIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0			RA	DD	LC	0	LC	0	LC	0	LC	0													
<i>Frankenia serpyllifolia</i>	Thyme Sea-heath	FRANKENIACEAE			NT	0			RA	DD	RA	DD	RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD								RA	DD								
<i>Frankenia sessilis</i>	Small-leaf Sea-heath	FRANKENIACEAE			NT	0	RA	0	LC	0	LC	0	RA	0			LC	0			RA	DD			LC	0	LC	0	LC	0	LC	0													
<i>Gahnia filum</i>	Thatching Grass	CYPERACEAE			NT	0	NT	0	NT	0	RA	DD																																	
<i>Geranium retrorsum</i>	Grassland Geranium	GERANIACEAE			NT	0	LC	0	LC	0	RA	0	RA	0	LC	0			RA	DD																									
<i>Geranium solanderi</i> var. <i>solanderi</i>	Austral Geranium	GERANIACEAE			NT	0	RA	0	LC	0	LC	0	RA	0	LC	0																													
<i>Glischrocaryon behrii</i>	Golden Pennants	HALORAGACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD									RA	DD	RA	DD																			
<i>Glycine rubiginosa</i>	Twining Glycine	LEGUMINOSAE			NT	0	LC	0	RA	DD	RA	0	LC	0	LC	0	RA	0	RA	0							RA	-																	
<i>Gonocarpus elatus</i>	Hill Raspwort	HALORAGACEAE			NT	0	LC	0	RA	-	LC	0	LC	0	LC	0							RA	-																					
<i>Goodenia berardiana</i>	Split-end Goodenia	GOODENIACEAE			NT	0							RA	DD	LC	0	RA	DD	RA	DD	LC	0	RA	DD												RA	DD								
<i>Goodenia blackiana</i>	Native Primrose	GOODENIACEAE			NT	0	LC	0	LC	0	RA	-																																	
<i>Goodenia centralis</i>		GOODENIACEAE			NT	0									RA	-																								LC	0				
<i>Goodenia cycloptera</i>	Serrated Goodenia	GOODENIACEAE			NT	0									RA	0	RA	DD	LC	0	LC	0	RA	DD														RA	DD						
<i>Goodenia gibbosa</i>		GOODENIACEAE			NT	0									RA	DD	RA	DD	LC	0	RA	DD																							
<i>Goodenia occidentalis</i>		GOODENIACEAE			NT	0									RA	DD							RA	DD																LC	0				
<i>Goodenia pusilliflora</i>	Small-flower Goodenia	GOODENIACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	0	RA	-	RA	DD	RA	DD											RA	DD							
<i>Goodenia robusta</i>	Woolly Goodenia	GOODENIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	-							LC	0	RA	0																			
<i>Grammosolen dixonii</i>		SOLANACEAE			NT	0	LC	0			LC	0	RA	0																															
<i>Grammosolen truncatus</i>	Shrubby Ray-flow er	SOLANACEAE			NT	0					LC	0			LC	0	RA	0			RA	0	LC	0	RA	0												LC	0						
<i>Gratwickia monochaeta</i>		COMPOSITAE		R	NT	0							LC	0	LC	0	LC	0	RA	0	RA	0	LC	0			LC	0																	
<i>Grevillea juncifolia</i> ssp. <i>juncifolia</i>	Honeysuckle Grevillea	PROTEACEAE			NT	0	RA	0			LC	0	RA	DD	NT	0						RA	0	LC	0															LC	0				
<i>Grevillea pterosperma</i>	Dune Grevillea	PROTEACEAE			NT	0	LC	0			LC	0	RA	0	RA	0						RA	0	LC	0																	LC	0		
<i>Grevillea stenobotrya</i>	Rattle-pod Grevillea	PROTEACEAE			NT	0																RA	DD	LC	0			RA	0					RA	0							LC	0		
<i>Gunniopsis quadrifida</i>	Sturts Pigface	AIZOACEAE			NT	0							RA	-	RA	-	NT	0	LC	0	NT	0	RA	-			RA	-														LC	0		
<i>Gyrostemon australasicus</i>	Buckbush Wheel-fruit	GYROSTEMONACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD									RA	DD																					
<i>Gyrostemon ramulosus</i>	Bushy Wheel-fruit	GYROSTEMONACEAE			NT	0	LC	0			LC	0	RA	0	RA	0						RA	0	LC	0			LC	0													LC	0		
<i>Hakea francisiana</i>	Bottlebrush Hakea	PROTEACEAE			NT	0	LC	0			LC	0	LC	0	LC	0	RA	DD				RA	0	LC	0	RA	DD	RA	DD														LC	0	
<i>Hakea rugosa</i>	Dwarf Hakea	PROTEACEAE			NT	0	LC	0	LC	0	RA	DD																																	
<i>Hakea vittata</i>	Limestone Needlebrush	PROTEACEAE			NT	0	LC	0	LC	0	RA	0			VU	DD																													
<i>Halgania andromedifolia</i>	Scented Blue-flow er	BORAGINACEAE			NT	0	LC	0	LC	0	LC	0	RA	-										LC	0	RA	0			LC	0														

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<i>Hardenbergia violacea</i>	Native Lilac	LEGUMINOSAE			NT	0	LC	0	LC	0	RA	0																																
<i>Hemichroa diandra</i>	Mallee Hemichroa	AMARANTHACEAE			NT	0	RA	-	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0	RA	0	RA	0	LC	0	LC	0	LC	0						RA	0							
<i>Hibbertia paeninsularis</i>	Peninsula Guinea-flow er	DILLENIACEAE			NT	0	LC	0	RA	DD																																		
<i>Hibbertia platyphylla</i> ssp. <i>platyphylla</i>		DILLENIACEAE			NT	0	LC	0	LC	0	RA	DD																																
<i>Hibbertia virgata</i>	Tw iggy Guinea-flow er	DILLENIACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD								RA	DD	RA	DD																	
<i>Hibiscus krichauffianus</i>	Velvet-leaf Hibiscus	MALVACEAE			NT	0							RA	DD	RA	DD	RA	DD	RA	DD	LC	0	LC	DD			RA	DD									LC	DD						
<i>Hibiscus solanifolius</i>	Solanum-leaf Hibiscus	MALVACEAE			NT	0																		RA	DD												LC	0						
<i>Homoranthus wilhelmii</i>	Wilhelms Homoranthus	MYRTACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	LC	0						RA	0	LC	0																			
<i>Hyalosperma demissum</i>	Dw arf Sunray	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0								RA	0	RA	0																	
<i>Hyalosperma glutinosum</i> ssp. <i>glutinosum</i>	Golden Sunray	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0				RA	0																			
<i>Hydrocotyle capillaris</i>	Thread Pennyw ort	UMBELLIFERAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD							RA	DD																				
<i>Hydrocotyle medicaginoides</i>	Medic Pennyw ort	UMBELLIFERAE			NT	0	NT	0	LC	0	LC	0	RA	0	RA	0																												
<i>Hypolaena fastigiata</i>	Tassel Rope-rush	RESTIONACEAE			NT	0	NT	0	NT	0																																		
<i>Hypoxis glabella</i> var. <i>glabella</i>	Tiny Star	HYPOXIDACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0								RA	0	LC	0	RA	0	RA	0	RA	0											
<i>Isotoma petraea</i>	Rock Isotome	CAMPANULACEAE			NT	0	LC	0	RA	DD	LC	0	LC	0	LC	0	RA	DD	RA	DD	LC	0	RA	DD																				
<i>Juncus bufonius</i>	Toad Rush	JUNACEAE			NT	0	LC	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0				NT	0																			
<i>Juncus kraussii</i>	Sea Rush	JUNACEAE			NT	0	LC	0	LC	0										RA	DD																							
<i>Kennedia prostrata</i>	Scarlet Runner	LEGUMINOSAE			NT	0	LC	0	LC	0	RA	0	RA	0																														
<i>Lagenophora huegelii</i>	Coarse Bottle-daisy	COMPOSITAE			NT	0	LC	0	LC	0	RA	0																																
<i>Lasiopetalum baueri</i>	Slender Velvet-bush	STERCULIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0										NT	0																			
<i>Lasiopetalum behrii</i>	Pink Velvet-bush	STERCULIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0								NT	0	RA	0																	
<i>Leiocarpa leptolepis</i>	Pale Plover-daisy	COMPOSITAE			NT	0									RA	0	RA	0	LC	0	LC	0																						
<i>Leiocarpa semicalva</i> ssp. <i>semicalva</i>	Scented Button-bush	COMPOSITAE			NT	0					RA	0	LC	0	LC	0							LC	0	RA	0																		
<i>Leiocarpa websteri</i>	Narrow Plover-daisy	COMPOSITAE			NT	0							RA	-	RA	DD	LC	0	LC	0	LC	0					RA	DD									RA	DD						
<i>Lemooria burkittii</i>	Wires-and-w ool	COMPOSITAE			NT	0	RA	0					LC	0	LC	0	LC	0					LC	0	LC	0								RA	0									
<i>Lepidium papillosum</i>	Warty Peppergrass	CRUCIFERAE			NT	0					VU	--	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD																				
<i>Lepidosperma carphoides</i>	Black Rapier-sedge	CYPERACEAE			NT	0	LC	0	LC	0	LC	0																																
<i>Lepidosperma concavum</i>	Spreading Sw ord-sedge	CYPERACEAE			NT	0	NT	0	RA	0	NT	0	RA	0	NT	0																												
<i>Leporella fimbriata</i>	Fringed Hare-orchid	ORCHIDACEAE			NT	0	LC	0	RA	DD	LC	0																																
<i>Leptorhynchus waitzia</i>	Button Immortelle	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD	RA	DD	RA	DD					LC	0	RA	DD																
<i>Leptospermum coriaceum</i>	Dune Tea-tree	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0				RA	0	LC	0	RA	0	RA	0										RA	0				
<i>Leucopogon cordifolius</i>	Heart-leaf Beard-heath	EPACRIDACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0						LC	0																			
<i>Levenhookia dubia</i>	Hairy Stylew ort	STYLIDIACEAE			NT	0	LC	0	LC	0	LC	0	RA	-	NT	-																												
<i>Linum marginale</i>	Native Flax	LINACEAE			NT	0	LC	0	LC	0	LC	0	RA	-	RA	-																												
<i>Lissanthe strigosa</i> ssp. <i>subulata</i>	Peach Heath	EPACRIDACEAE			NT	0	LC	0	RA	-																																		
<i>Logania crassifolia</i>	Coast Logania	LOGANIACEAE			NT	0	NT	0	LC	0	RA	0																																
<i>Logania linifolia</i>	Flax-leaf Logania	LOGANIACEAE			NT	0	LC	0	RA	DD	LC	0																																
<i>Logania nuda</i>	Leafless Logania	LOGANIACEAE			NT	0	NT	0			LC	0	RA	0	RA	0						RA	0	LC	0																			
<i>Logania ovata</i>	Oval-leaf Logania	LOGANIACEAE			NT	0	LC	0	LC	0	LC	0			RA	DD																												
<i>Lomandra juncea</i>	Desert Mat-rush	LILIACEAE			NT	0	NT	0	NT	0	LC	0	NT	0																														

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend					
<i>Lomandra leucocephala</i> ssp. <i>robusta</i>	Woolly Mat-rush	LILIACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD	RA	DD					RA	DD	LC	0	LC	0									RA	DD									
<i>Lomandra micrantha</i> ssp. <i>micrantha</i>	Small-flower Mat-rush	LILIACEAE			NT	0	NT	0	NT	0	NT	0																																	
<i>Lomandra micrantha</i> ssp. <i>tuberculata</i>	Small-flower Mat-rush	LILIACEAE			NT	0	NT	0	NT	0																																			
<i>Lotus australis</i>	Austral Trefoil	LEGUMINOSAE			NT	0	RA	0	LC	0					RA	DD																													
<i>Lythrum hyssopifolia</i>	Lesser Loosestrife	LYTHRACEAE			NT	0	LC	0					RA	DD						RA	DD			RA	DD																				
<i>Lythrum wilsonii</i>	Wilson's Loosestrife	LYTHRACEAE			NT	0									NT	0	NT	0	NT	0	NT	0																							
<i>Maireana appressa</i>	Pale-fruit Bluebush	CHENOPODIACEAE			NT	0	RA	0			RA	0	NT	0	NT	0	NT	0	NT	0	RA	0	NT	0	RA	0	RA	DD								NT	0								
<i>Malva preissiana</i>	Australian Hollyhock	MALVACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	RA	0			RA	0	RA	0	RA	0			LC	0					LC	0			RA	0							
<i>Marsdenia australis</i>	Native Pear	ASCLEPIADACEAE			NT	0							RA	DD	RA	DD	RA	DD			RA	DD	LC	0											LC	0									
<i>Marsilea hirsuta</i>	Short-fruit Nardoo	MARSILEACEAE			NT	0							RA	0			RA	0	LC	0																									
<i>Melaleuca acuminata</i> ssp. <i>acuminata</i>	Mallee Honey-myrtle	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0									RA	0																					
<i>Melaleuca brevifolia</i>	Short-leaf Honey-myrtle	MYRTACEAE			NT	0	LC	0	LC	0			RA	0																															
<i>Melaleuca euleterostachya</i>	Hummock Honey-myrtle	MYRTACEAE			NT	0	RA	0	RA	0	LC	0	RA	0	LC	0	RA	0			RA	0	LC	0	RA	0																			
<i>Melaleuca halmaturorum</i>	Swamp Paper-bark	MYRTACEAE			NT	0	LC	0	LC	0	RA	0																																	
<i>Melaleuca interioris</i>	Broombush	MYRTACEAE			NT	0																	LC	0	RA	0										RA	0								
<i>Melaleuca lanceolata</i>	Dryland Tea-tree	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0			RA	0	LC	0	RA	0	RA	0	RA	0													
<i>Melaleuca xerophila</i>	Boree	MYRTACEAE			NT	0									RA	0	LC	0	LC	0	LC	0	LC	0	RA	0																			
<i>Microcybe multiflora</i> ssp. <i>multiflora</i>	Small-leaf Microcybe	RUTACEAE			NT	0	LC	0	RA	0	LC	0	RA	0									LC	0	RA	0																			
<i>Microseris lanceolata</i>	Yam Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	-	LC	0	RA	-	RA	-	RA	-																			
<i>Millotia tenuifolia</i> var. <i>tenuifolia</i>	Soft Millotia	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																													
<i>Minuria denticulata</i>	Woolly Minuria	COMPOSITAE			NT	0							RA	0			RA	0	LC	0	RA	0																							
<i>Minuria integerrima</i>	Smooth Minuria	COMPOSITAE			NT	0											RA	0	LC	0	RA	0																							
<i>Monachather paradoxus</i>	Bandicoot Grass	GRAMINEAE			NT	0							RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	LC	0									LC	0			LC	0							
<i>Muehlenbeckia florulenta</i>	Lignum	POLYGONACEAE			NT	0	RA	0					NT	0	NT	0	LC	0	NT	0	RA	-														RA	DD								
<i>Muehlenbeckia gunnii</i>	Coastal Climbing Lignum	POLYGONACEAE			NT	0	LC	0	LC	0	VU	DD																																	
<i>Murchisonia volubilis</i>		LILIACEAE			NT	0							RA	0	RA	0	RA	0					LC	0	LC	0											LC	0							
<i>Myoporum viscosum</i>	Sticky Boobialla	MYOPORACEAE			NT	0	LC	0	RA	0																																			
<i>Nicotiana goodspeedii</i>	Small-flower Tobacco	SOLANACEAE			NT	0	RA	0	RA	0	LC	0	LC	0	LC	0	RA	0	RA	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD									
<i>Nicotiana simulans</i>	Native Tobacco	SOLANACEAE			NT	0																	LC	0	LC	0	RA	DD									RA	-							
<i>Nicotiana velutina</i>	Velvet Tobacco	SOLANACEAE			NT	0	RA	DD	RA	DD	RA	DD	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0				LC	0						LC	0			LC	0					
<i>Olearia axillaris</i>	Coast Daisy-bush	COMPOSITAE			NT	0	LC	0	LC	0	LC	0								RA	0					RA	0	RA	0																
<i>Olearia calcarea</i>	Crinkle-leaf Daisy-bush	COMPOSITAE			NT	0	RA	DD			LC	0	LC	0	LC	0	RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD																	
<i>Olearia ciliata</i> var. <i>ciliata</i>	Fringed Daisy-bush	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0										RA	0																				
<i>Olearia decurrens</i>	Winged Daisy-bush	COMPOSITAE			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0			RA	0	RA	0																					
<i>Olearia exiguiifolia</i>	Lobed-leaf Daisy-bush	COMPOSITAE			NT	0			RA	-	LC	0	RA	-	RA	-	RA	-					LC	0	LC	0	LC	0	LC	0	LC	0					LC	0							
<i>Olearia floribunda</i> var. <i>floribunda</i>	Heath Daisy-bush	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0	RA	0																			
<i>Olearia lepidophylla</i>	Clubmoss Daisy-bush	COMPOSITAE			NT	0	LC	0	RA	0	LC	0	LC	0	RA	0							LC	0																					
<i>Olearia magniflora</i>	Splendid Daisy-bush	COMPOSITAE			NT	0			RA	DD	LC	0	RA	DD									LC	0	LC	0																			
<i>Olearia rudis</i>	Azure Daisy-bush	COMPOSITAE			NT	0	RA	0	RA	0	LC	0																																	
<i>Olearia subspicata</i>	Spiked Daisy-bush	COMPOSITAE			NT	0							DD	DD			DD	DD					RA	0	LC	0								RA	0	LC	0								

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Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend															
<i>Ophioglossum lusitanicum</i>	Austral Adders-tongue	OPHIOGLOSSACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0							RA	DD																															
<i>Osteocarpum dipterocarpum</i>	Two-wing Bonefruit	CHENOPODIACEAE			NT	0							NT	0	NT	0	LC	0	LC	0	RA	DD																																	
<i>Ozothamnus retusus</i>	Notched Bush-everlasting	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							LC	0																															
<i>Paractaenum refractum</i>	Bristle-brush Grass	GRAMINEAE			NT	0											RA	0	RA	0			LC	0																															
<i>Parietaria australis</i>	Smooth-nettle	URTICACEAE			NT	0	NT	0	NT	0	NT	0														NT	0	NT	0																										
<i>Parietaria cardiostegia</i>	Mallee Smooth-nettle	URTICACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0																															
<i>Philotheca linearis</i>	Narrow-leaf Wax-flow er	RUTACEAE			NT	0	RA	-					LC	0	LC	0						RA	0																																
<i>Phyllangium divergens</i>	Wiry Mitrewort	LOGANIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	DD																																							
<i>Phyllanthus fuernrohrii</i>	Sand Spurge	EUPHORBIACEAE			NT	0							RA	0	RA	0	LC	0	LC	0																																			
<i>Phyllota remota</i>	Slender Phyllota	LEGUMINOSAE			NT	0	LC	0			RA	0																																											
<i>Pimelea imbricata</i> var. <i>petraea</i>	Rock Woolly Riceflower	THYMELAEACEAE			NT	0	LC	0			NT	0	RA	0	LC	0								RA	DD																														
<i>Pimelea micrantha</i>	Silky Riceflower	THYMELAEACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0								RA	0																												
<i>Pimelea octophylla</i>	Woolly Riceflower	THYMELAEACEAE			NT	0	LC	0	RA	-	LC	0			RA	-																																							
<i>Pimelea simplex</i> ssp. <i>continua</i>	Desert Riceflower	THYMELAEACEAE			NT	0					RA	0	LC	0	RA	DD	RA	DD																																					
<i>Pimelea stricta</i>	Erect Riceflower	THYMELAEACEAE			NT	0	LC	0	RA	-	LC	0			NT	0	RA	0																																					
<i>Plagiobothrys plurisepaleus</i>	White Rochelia	BORAGINACEAE			NT	0			RA	DD	RA	-	LC	0	LC	0			RA	DD																																			
<i>Plantago</i> sp. <i>B</i> (R.Bates 44765)	Little Plantain	PLANTAGINACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0						RA	0	RA	0	RA	0																												
<i>Platysace heterophylla</i> var. <i>heterophylla</i>	Slender Platysace	UMBELLIFERAE			NT	0	LC	0	RA	0	LC	0																																											
<i>Pleurosorus rufifolius</i>	Blanket Fern	ASPLENIACEAE			NT	0	RA	DD	RA	DD	LC	0	LC	0	LC	0						RA	DD																																
<i>Podolepis canescens</i>	Grey Copper-wire Daisy	COMPOSITAE			NT	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																					
<i>Podolepis davisiana</i>	Button Podolepis	COMPOSITAE			NT	0																																																	
<i>Podotheca angustifolia</i>	Sticky Long-heads	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0																											
<i>Pogonolepis muelleriana</i>	Stiff Cup-flow er	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					RA	0	RA	0																													
<i>Polygonum plebeium</i>	Small Knotweed	POLYGONACEAE			NT	0							LC	0	LC	0	RA	DD	RA	DD	RA	DD	RA	DD																															
<i>Pomaderris paniculosa</i> ssp. <i>paniculosa</i>	Mallee Pomaderris	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0			RA	0									RA	0																													
<i>Poranthera microphylla</i>	Small Poranthera	EUPHORBIACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD	RA	DD								RA	DD																														
<i>Prostanthera sericea</i>	Silky Mintbush	LABIATAE			NT	0																RA	DD	LC	0																														
<i>Prostanthera serpyllifolia</i> ssp. <i>serpyllifolia</i>	Thyme Mintbush	LABIATAE			NT	0	LC	0	LC	0	LC	0			RA	DD																																							
<i>Prostanthera wilkieana</i>		LABIATAE			NT	0																		RA	DD																														
<i>Pterostylis mutica</i>	Midget Greenhood	ORCHIDACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD								RA	DD	RA	DD																												
<i>Pterostylis ovata</i>	Gawler Ranges Greenhood	ORCHIDACEAE			NT	0							RA	0	LC	0								RA	0																														
<i>Ptilotus gaudichaudii</i> var. <i>gaudichaudii</i>	Paper Fox-tail	AMARANTHACEAE			NT	0							RA	0	LC	0	RA	0				LC	0	RA	DD																														
<i>Ptilotus polystachyus</i> var. <i>polystachyus</i>	Long-tails	AMARANTHACEAE			NT	0							LC	0	RA	DD	RA	DD	RA	DD	LC	0	LC	0	RA	DD																													
<i>Ptilotus sessilifolius</i> var. <i>sessilifolius</i>	Crimson-tails	AMARANTHACEAE			NT	0							RA	DD	LC	0					RA	DD	LC	0	LC	0																													
<i>Pultenaea acerosa</i>	Bristly Bush-pea	LEGUMINOSAE			NT	0	LC	0	LC	0	RA	0																																											
<i>Pultenaea densifolia</i>	Dense Bush-pea	LEGUMINOSAE			NT	0	RA	0	LC	0	RA	0																																											
<i>Pultenaea elachista</i>	Limestone Bush-pea	LEGUMINOSAE			NT	0	RA	DD	LC	0	LC	0											LC	0	RA	DD			RA	0																									
<i>Pultenaea trinervis</i>	Three-nerve Bush-pea	LEGUMINOSAE			NT	0	LC	0	RA	0																																													
<i>Pyrorchis nigricans</i>	Black Fire-orchid	ORCHIDACEAE			NT	0	LC	0	LC	0	LC	0			RA	-							RA	-																															
<i>Ranunculus pentandrus</i> var. <i>platycarpus</i>	Smooth Buttercup	RANUNCULACEAE			NT	0							RA	0			RA	0	LC	0																																			

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<i>Rhagodia candolleana ssp. argentea</i>	Silver Sea-berry Saltbush	CHENOPODIACEAE			NT	0																	LC	0	RA	DD	RA	DD	DD	DD					RA	DD								
<i>Rhagodia candolleana ssp. candolleana</i>	Sea-berry Saltbush	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0	NT	0	RA	DD	RA	DD					LC	0																				
<i>Rhagodia eremaea</i>	Desert Saltbush	CHENOPODIACEAE			NT	0															RA	DD	NT	DD											LC	0								
<i>Rhagodia parabolica</i>	Mealy Saltbush	CHENOPODIACEAE			NT	0	LC	+	RA	0	LC	0	LC	+	LC	+	LC	0	LC	0	RA	0	NT	0																				
<i>Rhodanthe citrina</i>	Pale Immortelle	COMPOSITAE			NT	0															RA	DD													LC	0								
<i>Rhodanthe corymbiflora</i>	Paper Everlasting	COMPOSITAE			NT	0	RA	-					LC	0	LC	0	LC	0	LC	0	RA	DD																						
<i>Rhodanthe haigii</i>	Haigs Everlasting	COMPOSITAE			NT	0	DD	DD			LC	0			RA	DD					RA	DD	RA	DD	LC	0	RA	DD	RA	DD						RA	DD							
<i>Rhodanthe laevis</i>	Smooth Daisy	COMPOSITAE			NT	0	LC	0	RA	DD	LC	0	LC	0	RA	DD	RA	DD			RA	DD																						
<i>Rhodanthe stricta</i>	Slender Everlasting	COMPOSITAE			NT	0					RA	DD	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	DD			RA	DD								RA	DD							
<i>Rhodanthe stuartiana</i>	Clay Everlasting	COMPOSITAE			NT	0	LC	0			LC	0	RA	-	LC	0	RA	0	RA	DD			RA	DD																				
<i>Rhodanthe uniflora</i>	Woolly Daisy	COMPOSITAE			NT	0														LC	0	RA	0																					
<i>Rhyncharrhena linearis</i>	Bush Bean	ASCLEPIADACEAE			NT	0							RA	0	RA	0	RA	0	RA	0	RA	0	LC	0									LC	0	LC	0								
<i>Rumex brownii</i>	Slender Dock	POLYGONACEAE			NT	0	LC	0	LC	0	RA	0	RA	0	NT	0																												
<i>Ruppia tuberosa</i>	Widgeon Grass	POTAMOGETONACEAE			NT	0	NT	0	LC	0	NT	0					NT	0																										
<i>Rutidosia helichrysoides ssp. helichrysoides</i>	Grey Wrinklewort	COMPOSITAE			NT	0																LC	0														RA	DD						
<i>Santalum lanceolatum</i>	Plumbush	SANTALACEAE			NT	0									RA	0	RA	0	LC	0	LC	0	RA	0	RA	0										RA	0							
<i>Santalum murrayanum</i>	Bitter Quandong	SANTALACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0							LC	0	RA	0																		
<i>Sarcocornia blackiana</i>	Thick-head Samphire	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0					RA	0							RA	DD																		
<i>Sarcocornia quinqueflora</i>	Beaded Samphire	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0					RA	0	RA	DD				RA	DD																			
<i>Sarcocornia praecox</i>	Sarcocornia	AIZOACEAE			NT	0	LC	0			LC	0	NT	0	LC	0	NT	0	LC	0	NT	0	LC	0	NT	DD	NT	DD	NT	DD						NT	DD							
<i>Scaevola aemula</i>	Fairy Fanflower	GOODENIACEAE			NT	0	LC	0	RA	-	LC	0	RA	-	LC	0																												
<i>Scaevola bursariifolia</i>	Bursaria Fanflower	GOODENIACEAE			NT	0			VU	-	LC	0											RA	DD	LC	0	RA	DD	LC	0														
<i>Scaevola collaris</i>		GOODENIACEAE			NT	0											LC	0	RA	0	RA	0	RA	0	RA	0	RA	DD	RA	DD						LC	0							
<i>Scaevola humilis</i>	Inland Fanflower	GOODENIACEAE			NT	0	LC	0			RA	0	LC	0	LC	0							RA	DD	RA	DD																		
<i>Scaevola linearis ssp. linearis</i>	Rough Fanflower	GOODENIACEAE			NT	0	LC	0	RA	-	RA	0	RA	0																														
<i>Schoenia cassiniana</i>	Pink Everlasting	COMPOSITAE			NT	0									RA	DD	RA	DD			LC	0	LC	0												LC	0							
<i>Schoenus deformis</i>	Small Bog-rush	CYPERACEAE			NT	0	NT	0	NT	0	NT	0																																
<i>Schoenus nanus</i>	Little Bog-rush	CYPERACEAE			NT	0	LC	0	NT	0	NT	0	NT	0	NT	0					NT	0																						
<i>Schoenus nitens</i>	Shiny Bog-rush	CYPERACEAE			NT	0	NT	0	NT	0	RA	0																																
<i>Schoenus subaphyllus</i>	Desert Bog-rush	CYPERACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0							RA	0	LC	0	RA	0																
<i>Sclerolaena brachyptera</i>	Short-wing Bindyi	CHENOPODIACEAE			NT	0							NT	0	LC	0	LC	0	LC	0	RA	0															RA	DD						
<i>Sclerolaena brevifolia</i>	Small-leaf Bindyi	CHENOPODIACEAE			NT	0	LC	0	RA	DD	LC	0	LC	0	LC	0	RA	DD				RA	0	LC	0	LC	0	LC	0									RA	DD					
<i>Sclerolaena cuneata</i>	Tangled Bindyi	CHENOPODIACEAE			NT	0							RA	DD	LC	0					LC	0	NT	0																				
<i>Sclerolaena decurrens</i>	Green Bindyi	CHENOPODIACEAE			NT	0							RA	0	RA	0	NT	0	LC	0	NT	0	NT	0																				
<i>Sclerolaena deserticola</i>	Desert Bindyi	CHENOPODIACEAE			NT	0																	RA	DD													LC	0						
<i>Sclerolaena eriacantha</i>	Silky Bindyi	CHENOPODIACEAE			NT	0							NT	0	NT	0	NT	0	NT	0	NT	0	LC	0	NT	0											NT	0						
<i>Sclerolaena intricata</i>	Tangled Bindyi	CHENOPODIACEAE			NT	0							RA	0	RA	0	RA	0	LC	0																								
<i>Sclerolaena johnsonii</i>	Johnsons Bindyi	CHENOPODIACEAE			NT	0																	RA	0													LC	0						
<i>Sclerolaena paralleliscuspis</i>	Western Bindyi	CHENOPODIACEAE			NT	0											RA	0	LC	0	LC	0															NT	DD						
<i>Sclerolaena parviflora</i>	Small-flower Bindyi	CHENOPODIACEAE			NT	0	LC	0			LC	0	LC	0	RA	0	RA	0			LC	0	LC	0	RA	0								LC	0	LC	0							

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend								
<i>Sebaea ovata</i>	Yellow Sebaea	GENTIANACEAE			NT	0	LC	0	LC	0	RA	0	RA	0	RA	0																																
<i>Senecio gregorii</i>	Fleshy Groundsel	COMPOSITAE			NT	0							RA	DD	RA	0	LC	0			LC	0	LC	0	RA	0			RA	DD						LC	0											
<i>Senna artemisioides ssp. helmsii</i>	Blunt-leaf Senna	LEGUMINOSAE			NT	0															LC	0	LC	0	RA	0			RA	0						RA	0											
<i>Senna cardiosperma ssp. gawlerensis</i>	Gawler Ranges Senna	LEGUMINOSAE			NT	0	RA	0	RA	DD	LC	0	LC	0	LC	0	LC	0			RA	0	LC	0	LC	0	RA	0	RA	0							LC	0										
<i>Senna pleurocarpa var. pleurocarpa</i>	Stripe-pod Senna	LEGUMINOSAE			NT	0					RA	0	LC	0	LC	0					RA	DD	RA	0	LC	0								LC	0		LC	0										
<i>Setaria constricta</i>	Knotty-butt Paspalidium	GRAMINEAE			NT	0	RA	DD			RA	DD	LC	0	LC	0	LC	0			LC	0	LC	0	LC	0											RA	DD										
<i>Sida ammobila</i>	Sand Sida	MALVACEAE			NT	0							RA	0	RA	0	LC	0			NT	-	NT	-	LC	0								LC	0		LC	0										
<i>Sida calyxhymenia</i>	Tall Sida	MALVACEAE			NT	0					VU	-	RA	-	LC	-	RA	DD	RA	DD	LC	0	LC	0				RA	DD						LC	0		LC	0									
<i>Sida intricata</i>	Twiggy Sida	MALVACEAE			NT	0	RA	DD					LC	0	LC	0	LC	0			RA	DD	LC	0	RA	DD			LC	0							RA	DD										
<i>Sida petrophila</i>	Rock Sida	MALVACEAE			NT	0	RA	-			RA	0	LC	0	LC	0	RA	-			LC	0	RA	DD	LC	0											RA	0										
<i>Sida spodochroma</i>		MALVACEAE			NT	0							RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	LC	0	LC	0	RA	DD	LC	0																		
<i>Sida trichopoda</i>	High Sida	MALVACEAE			NT	0							LC	0	RA	-	RA	-			LC	0					RA	DD	LC	0							LC	0		LC	0							
<i>Siloxerus multiflorus</i>	Small Wrinklewort	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD											RA	DD																				
<i>Solanum capsiciforme</i>	Capsicum Kangaroo-apple	SOLANACEAE			NT	0	LC	0	RA	-	LC	0	RA	DD	RA	-										RA	DD																					
<i>Solanum centrale</i>	Desert Raisin	SOLANACEAE			NT	0																		RA	DD																							
<i>Solanum cleistogamum</i>	Shy Nightshade	SOLANACEAE			NT	0	RA	DD					RA	DD	RA	DD	NT	0	NT	0	LC	0	NT	0																								
<i>Solanum lasiophyllum</i>	Flannel Bush	SOLANACEAE			NT	0										LC	0	RA	DD				LC	0	RA	DD																						
<i>Solanum quadriloculatum</i>	Plains Nightshade	SOLANACEAE			NT	0							NT	0			LC	0			NT	0	LC	0	RA	0																						
<i>Solanum simile</i>	Kangaroo Apple	SOLANACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0										RA	0	RA	0	LC	0																	
<i>Solanum symonii</i>	Symons Kangaroo-apple	SOLANACEAE			NT	0	RA	0	VU	-	LC	0														LC	0	RA	0	RA	0																	
<i>Sporobolus actinocladius</i>	Ray Grass	GRAMINEAE			NT	0							RA	0	RA	0	LC	0			LC	0	RA	0																								
<i>Spyridium bifidum var. bifidum</i>	Forked Spyridium	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0	RA	-	RA	-																																
<i>Spyridium eriocephalum var. eriocephalum</i>	Heath Spyridium	RHAMNACEAE			NT	0	RA	-	LC	0	LC	0																																				
<i>Spyridium subochreatum</i>		RHAMNACEAE			NT	0	LC	0	VU	-	LC	0																																				
<i>Stackhousia aspericocca ssp. Cylindrical inflo</i>	Bushy Candles	STACKHOUSIACEAE			NT	0	RA	0	LC	0	LC	0																																				
<i>Stackhousia clementii</i>	Limestone Candles	STACKHOUSIACEAE			NT	0									RA	0					LC	0			RA	0																						
<i>Stackhousia spathulata</i>	Coast Candles	STACKHOUSIACEAE			NT	0	NT	0	NT	0																																						
<i>Stemodia florulenta</i>	Bluerod	SCROPHULARIACEAE			NT	0							RA	0	LC	0	LC	0			LC	0	RA	0																								
<i>Stenanthemum leucophractum</i>	White Cryptandra	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0								RA	0																							
<i>Streptoglossa liatroides</i>	Wertaloona Daisy	COMPOSITAE			NT	0												RA	DD			LC	0																									
<i>Stuartina muelleri</i>	Spoon Cudweed	COMPOSITAE			NT	0	LC	0	RA	DD	RA	0	RA	DD																																		
<i>Swainsona adenophylla</i>	Violet Swainson-pea	LEGUMINOSAE			NT	0							RA	DD			LC	0			LC	0	RA	DD																								
<i>Swainsona microphylla</i>	Small-leaf Swainson-pea	LEGUMINOSAE			NT	0	RA	-			LC	0			RA	0	RA	DD						RA	DD																							
<i>Tecticornia disarticulata</i>		CHENOPODIACEAE			NT	0							LC	0			RA	DD					RA	DD			LC	0	LC	0	LC	0																
<i>Tecticornia halocnemoides ssp. halocnemoides</i>	Grey Samphire	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0						RA	0			RA	0																			
<i>Tecticornia indica ssp. leiostachya</i>	Brown-head Samphire	CHENOPODIACEAE			NT	0	RA	0	LC	0	LC	0	LC	0	LC	0	RA	0								RA	0																					
<i>Tecticornia pruinosa</i>	Bluish Samphire	CHENOPODIACEAE			NT	0	RA	0	RA	0	LC	0					LC	0						RA	0	RA	0																					
<i>Tecticornia tenuis</i>	Slender Samphire	CHENOPODIACEAE			NT	0					RA	0						LC	0																													
<i>Teucrium corymbosum</i>	Rock Germander	LABIATAE			NT	0							RA	DD	LC	0																																
<i>Teucrium racemosum</i>	Grey Germander	LABIATAE			NT	0	RA	0	RA	DD	RA	-	LC	0	LC	0	LC	0			LC	0	LC	0			LC	0	LC	0																		

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Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
<i>Thelymitra alcockii</i>		ORCHIDACEAE			NT	0	LC	0	LC	0	RA	0																																
<i>Thelymitra antennifera</i>	Lemon Sun-orchid	ORCHIDACEAE			NT	0	LC	0	LC	0	RA	-			RA	-																												
<i>Thryptomene biseriata</i>		MYRTACEAE			NT	0																	RA	0								RA	0	LC	0									
<i>Thryptomene elliottii</i>		MYRTACEAE			NT	0											RA	DD			LC	0	LC	0			RA	DD							LC	0								
<i>Thyridolepis multiculmis</i>		GRAMINEAE			NT	0									RA	0					RA	0	RA	0												LC	DD							
<i>Thysanotus patersonii</i>	Twining Fringe-lily	LILIAEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD	RA	DD										RA	DD							
<i>Trachymene ceratocarpa</i>	Creeping Carrot	UMBELLIFERAE			NT	0			RA	DD	RA	DD			RA	DD	RA	DD			LC	0	LC	0												LC	0							
<i>Trachymene glaucifolia</i>	Blue Parsnip	UMBELLIFERAE			NT	0											RA	0	RA	0	RA	DD	LC	0												LC	0							
<i>Trachymene pilosa</i>	Dwarf Trachymene	UMBELLIFERAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0																				
<i>Trianthema triquetra</i>	Red Spinach	AIZOACEAE			NT	0											NT	0	NT	0	NT	0													RA	0								
<i>Trigonella suavissima</i>	Sweet Fenugreek	LEGUMINOSAE			NT	0							RA	0			RA	DD	LC	0																								
<i>Triodia bunicola</i>	Flinders Ranges Spinifex	GRAMINEAE			NT	0	LC	0	RA	DD	NT	-			RA	DD	RA	DD																										
<i>Triodia compacta</i>	Spinifex	GRAMINEAE			NT	0	RA	0	LC	0	LC	0	RA	DD	RA	DD																												
<i>Triptilodiscus pygmaeus</i>	Small Yellow-heads	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0									RA	DD																		
<i>Triraphis mollis</i>	Purple Plume Grass	GRAMINEAE			NT	0							RA	0	LC	0	LC	0	LC	0	LC	0	LC	0			RA	DD								LC	0							
<i>Velleia connata</i>	Cup Velleia	GOODENIACEAE			NT	0	LC	0			LC	0	RA	DD							RA	DD	LC	0													RA	DD						
<i>Veronica hillebrandii</i>	Rigid Speedwell	SCROPHULARIACEAE			NT	0	LC	0	LC	0	RA	0																																
<i>Vittadinia australasica</i> var. <i>australasica</i>	Sticky New Holland Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD									RA	DD	RA	DD																		
<i>Vittadinia cervicalis</i> var. <i>cervicularis</i>	Waisted New Holland Daisy	COMPOSITAE			NT	0	LC	0	RA	-	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	DD	NT	0	RA	DD										RA	DD							
<i>Vittadinia cuneata</i> var. <i>cuneata</i> forma <i>cuneata</i>	Fuzzy New Holland Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0	RA	DD					RA	DD	RA	DD																		
<i>Vittadinia dissecta</i> var. <i>hirta</i>	Dissected New Holland Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	DD					RA	DD	RA	DD			RA	DD								RA	DD							
<i>Vittadinia gracilis</i>	Woolly New Holland Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					RA	DD	RA	DD	RA	DD	RA	DD							RA	DD						
<i>Vittadinia megacephala</i>	Giant New Holland Daisy	COMPOSITAE			NT	0	RA	-	LC	0	LC	0												RA	DD																			
<i>Wahlenbergia gracilentia</i>	Annual Bluebell	CAMPANULACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	DD	RA	DD	RA	DD																				
<i>Wahlenbergia preissii</i>		CAMPANULACEAE			NT	0	LC	0	RA	DD	LC	0	RA	0	RA	DD								RA	DD																			
<i>Wahlenbergia stricta</i> ssp. <i>stricta</i>	Tall Bluebell	CAMPANULACEAE			NT	0	LC	0	LC	0	NT	0	RA	0	LC	0								RA	0																			
<i>Waitzia acuminata</i> var. <i>acuminata</i>	Orange Immortelle	COMPOSITAE			NT	0	RA	0	RA	0	LC	0	RA	-	LC	0	RA	DD	RA	DD	LC	0	LC	0									LC	0	LC	0								
<i>Wilsonia humilis</i>	Silky Wilsonia	CONVOLVULACEAE			NT	0	LC	0	LC	0	LC	0					RA	0							LC	0	RA	0																
<i>Wurmbea centralis</i> ssp. <i>australis</i>	Inland Nancy	LILIAEAE			NT	0									LC	0	RA	0	RA	0																								
<i>Xanthosia huegelii</i>	Hairy Xanthosia	UMBELLIFERAE			NT	0	LC	0	RA	0																																		
<i>Zygophyllum compressum</i>	Rabbit-ears Tw inleaf	ZYGOPHYLLACEAE			NT	0					RA	0	RA	0			LC	0	LC	0	NT	0	LC	0	RA	0	LC	0									LC	0						
<i>Zygophyllum crenatum</i>	Notched Tw inleaf	ZYGOPHYLLACEAE			NT	0					RA	DD	LC	0	LC	0	LC	0	RA	DD			RA	DD																				
<i>Zygophyllum emarginatum</i>	Notched Tw inleaf	ZYGOPHYLLACEAE			NT	0											RA	0	LC	0	RA	0																						
<i>Zygophyllum flavum</i>	Coast Tw inleaf	ZYGOPHYLLACEAE			NT	0	NT	0	LC	0	NT	0																																
<i>Zygophyllum prismatothecum</i>	Square-fruit Tw inleaf	ZYGOPHYLLACEAE			NT	0							RA	DD			RA	DD	LC	0	LC	0																						
<i>Zygophyllum simile</i>	White Tw inleaf	ZYGOPHYLLACEAE			NT	0	RA	0	RA	0	LC	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0											LC	0						
<i>Alternanthera denticulata</i>	Lesser Joyweed	AMARANTHACEAE			NT	+							RA	+			RA	+	LC	0																								
<i>Calandrinia ptychosperma</i>	Creeping Parakeelya	PORTULACACEAE			NT	DD															NT	DD																						
<i>Commersonia tatei</i>	Trailing Commersonia	STERCULIACEAE			NT	DD	LC	DD			LC	DD	RA	DD	RA	DD																												
<i>Dysphania pumilio</i>	Clammy Goosefoot	CHENOPODIACEAE			NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD																				

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Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend		
<i>Acacia nyssophylla</i>	Spine Bush	LEGUMINOSAE			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0					RA	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0						
<i>Acacia oswaldii</i>	Umbrella Wattle	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0						
<i>Acacia paradoxa</i>	Kangaroo Thorn	LEGUMINOSAE				LC	0	LC	0	LC	0																															
<i>Acacia ramulosa</i> var. <i>linophylla</i>	Horse Mulga	LEGUMINOSAE			LC	0							RA	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0				LC	0	LC	0							
<i>Acacia rigens</i>	Nealie	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	0	LC	0																		
<i>Acacia rupicola</i>	Rock Wattle	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0				RA	0																									
<i>Acacia tetragonophylla</i>	Dead Finish	LEGUMINOSAE			LC	0					RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0	LC	0						
<i>Acacia triquetra</i>	Mallee Wreath Wattle	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0																														
<i>Acaena echinata</i>	Sheeps Burr	ROSACEAE			LC	0	LC	0	LC	0																																
<i>Acrotriche cordata</i>	Blunt-leaf Ground-berry	EPACRIDACEAE			LC	0	LC	0	LC	0	LC	0																														
<i>Acrotriche patula</i>	Prickly Ground-berry	EPACRIDACEAE			LC	0	LC	0	LC	0	LC	0													LC	0	LC	0	LC	0												
<i>Adenanthos terminalis</i>	Yellow Gland-flower	PROTEACEAE			LC	0	LC	0	LC	0	NT	0																														
<i>Alectryon oleifolius</i> ssp. <i>canescens</i>	Bullock Bush	SAPINDACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0				LC	0	LC	0							
<i>Allocasuarina muelleriana</i> ssp. <i>muelleriana</i>	Common Oak-bush	CASUARINACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0								LC	0																	
<i>Allocasuarina verticillata</i>	Drooping Sheoak	CASUARINACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0																										
<i>Alyxia buxifolia</i>	Sea Box	APOCYNACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					LC	0	LC	0									RA	0						
<i>Amphibolis antarctica</i>	Sea Nymph	CYMODACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0					LC	0											LC	0	LC	0	LC	0
<i>Amphipogon caricinus</i> var. <i>caricinus</i>	Long Grey-beard Grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0			RA	DD			RA	DD	LC	0	LC	0						LC	0	LC	0							
<i>Amyema melaleuca</i>	Tea-tree Mistletoe	LORANTHACEAE			LC	0	LC	0	LC	0	LC	0			RA	0	RA	0					LC	0	LC	0	LC	0	LC	0												
<i>Amyema preissii</i>	Wire-leaf Mistletoe	LORANTHACEAE			LC	0	LC	0					RA	0	LC	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0						
<i>Amyema quandang</i> var. <i>quandang</i>	Grey Mistletoe	LORANTHACEAE			LC	0	RA	0			RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0												
<i>Apium prostratum</i> var. <i>prostratum</i>	Native Celery	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0																														
<i>Aristida contorta</i>	Curly Wire-grass	GRAMINEAE			LC	0	LC	0	RA	DD	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0						
<i>Aristida holathera</i> var. <i>holathera</i>	Tall Kerosene Grass	GRAMINEAE			LC	0							LC	0			LC	0					LC	0	LC	0							LC	0	LC	0						
<i>Astroloma conostephioides</i>	Flame Heath	EPACRIDACEAE			LC	0	LC	0	LC	0	LC	0				LC	0																									
<i>Atriplex cinerea</i>	Coast Saltbush	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	NE				RA	DD							LC	0				LC	0											
<i>Atriplex holocarpa</i>	Pop Saltbush	CHENOPODIACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	NT	-				NT	0							NT	0					
<i>Atriplex nummularia</i> ssp. <i>spathulata</i>	Old-man Saltbush	CHENOPODIACEAE			LC	0																					LC	0	LC	0												
<i>Atriplex stipitata</i>	Bitter Saltbush	CHENOPODIACEAE			LC	0	LC	0	NT	0	LC	0	LC	0	LC	0	NT	0	NT	0				LC	0	LC	0									NT	0					
<i>Austrostipa acroclila</i>	Graceful Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0			RA	0	LC	0	LC	0	LC	0	LC	0												
<i>Austrostipa drummondii</i>	Cottony Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					RA	0	LC	0	LC	0														
<i>Austrostipa elegantissima</i>	Feather Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0								RA	DD					
<i>Austrostipa eremophila</i>	Rusty Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0			RA	0	LC	0	LC	0	LC	0	LC	0												
<i>Austrostipa exilis</i>	Heath Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	RA	0																												
<i>Austrostipa hemipogon</i>	Half-beard Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	-							LC	0	LC	0																
<i>Austrostipa nitida</i>	Balcarra Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						
<i>Austrostipa platychaeta</i>	Flat-aw n Spear-grass	GRAMINEAE			LC	0	LC	0	RA	DD	LC	0	LC	0	LC	0	LC	0	RA	DD	LC	DD	LC	0	LC	0	LC	0	LC	0						LC	0					
<i>Avicennia marina</i> ssp. <i>marina</i>	Grey Mangrove	AVICENNACEAE			LC	0	RA	0	LC	0	LC	0	LC	0			LC	0	LC	0																						
<i>Baeckea crassifolia</i>	Desert Baeckea	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																										
<i>Bertya tasmanica</i> ssp. <i>vestita</i>	Mitchells Bertya	EUPHORBIACEAE			LC	0	LC	0	LC	0	LC	0	RA	0																												

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
<i>Beyeria lechenaultii</i>	Pale Turpentine Bush	EUPHORBIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0	LC	0	LC	0			LC	0														
<i>Billardiera sericophora</i>	Silky Apple-berry	PITTOSPORACEAE			LC	0	LC	0	LC	0	LC	0	RA	DD																														
<i>Billardiera versicolor</i>	Yellow-flower Apple-berry	PITTOSPORACEAE			LC	0	LC	0	LC	0	LC	0																																
<i>Boronia inornata</i> ssp. <i>leptophylla</i>	Dryland Boronia	RUTACEAE			LC	0	LC	0	LC	0	LC	0	RA	0																														
<i>Brachyscome ciliaris</i> var. <i>ciliaris</i>	Variable Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								
<i>Brachyscome lineariloba</i>	Hard-head Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0														
<i>Brachyscome perpusilla</i>	Tiny Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							NE																					
<i>Bulbine semibarbata</i>	Small Leek-lily	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	DD	DD	LC	0	RA	0	RA	0	RA	0																		
<i>Bursaria spinosa</i> ssp. <i>spinosa</i>	Sweet Bursaria	PITTOSPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																												
<i>Caladenia capillata</i>	Wispy Spider-orchid	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																												
<i>Calandrinia eremaea</i>	Dryland Purslane	PORTULACACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0			LC	0	LC	0								
<i>Calandrinia granulifera</i>	Pigmy Purslane	PORTULACACEAE			LC	0	LC	0	NT	0	LC	0	NT	0	LC	0							RA	0																				
<i>Callitris canescens</i>	Scrubby Cypress Pine	CUPRESSACEAE			LC	0	LC	0	LC	0	LC	0																																
<i>Callitris gracilis</i>	Southern Cypress Pine	CUPRESSACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0																				
<i>Callitris verrucosa</i>	Scrub Cypress Pine	CUPRESSACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0																				
<i>Calocephalus platycephalus</i>	Western Beauty-heads	COMPOSITAE			LC	0														LC	0	LC	0																					
<i>Calotis brevibractea</i>		COMPOSITAE			LC	0																			DD	DD	LC	0																
<i>Calotis cymbacantha</i>	Showy Burr-daisy	COMPOSITAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	DD	DD																		
<i>Calotis multicaulis</i>	Woolly-headed Burr-daisy	COMPOSITAE			LC	0							RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0			LC	0	LC	0	LC	0								
<i>Calotis plumulifera</i>	Woolly-headed Burr-daisy	COMPOSITAE			LC	0									LC	0	LC	0	LC	0	LC	0	LC	0																				
<i>Calytrix involucreata</i>	Cup Fringe-myrtle	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																												
<i>Carpobrotus modestus</i>	Inland Pigface	AIZOACEAE			LC	0	LC	0			LC	0								DD	DD																							
<i>Cassytha glabella</i> forma <i>dispar</i>	Slender Dodder-laurel	LAURACEAE			LC	0	LC	0	LC	0	LC	0																																
<i>Cassytha melantha</i>	Coarse Dodder-laurel	LAURACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0				RA	0	LC	0	LC	0	LC	0	LC	0	LC	0					RA	0					
<i>Casuarina pauper</i>	Black Oak	CASUARINACEAE			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0								
<i>Cephalopterum drummondii</i>	Pompom Head	COMPOSITAE			LC	0																	LC	0	LC	0			LC	0			LC	0	LC	0								
<i>Chamaescilla corymbosa</i> var. <i>corymbosa</i>	Blue Squill	LILIACEAE			LC	0	LC	0	LC	0																																		
<i>Chamaesyce drummondii</i>		EUPHORBIACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						
<i>Cheilanthes austrotenuifolia</i>	Annual Rock-fern	ADIANTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			DD	DD	DD	DD	DD	DD																				
<i>Cheiranthus alternifolia</i>	Hand-flower	PITTOSPORACEAE			LC	0	LC	0	LC	0	NT	0																																
<i>Chenopodium curvispicatum</i>	Cottony Goosefoot	CHENOPODIACEAE			LC	0	LC	0			LC	0	LC	0	NT	0	NT	0	RA	DD	NT	0	LC	0	LC	0	NT	0																
<i>Chrysocephalum apiculatum</i>	Common Everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																		
<i>Chrysocephalum semipapposum</i>	Clustered Everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																												
<i>Chthonocephalus pseudevax</i>	Ground-heads	COMPOSITAE			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	DD	DD				LC	0	LC	0																			
<i>Comesperma volubile</i>	Love Creeper	POLYGALACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0										
<i>Convolvulus clementii</i>		CONVOLVULACEAE			LC	0							LC	0	LC	0	LC	0				LC	0	LC	0			LC	0															
<i>Convolvulus remotus</i>	Grassy Bindweed	CONVOLVULACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0												
<i>Correa backhouseana</i> var. <i>coriacea</i>	Thick-leaf Correa	RUTACEAE			LC	0	LC	0	LC	0	LC	0			LC	0													LC	0														
<i>Correa pulchella</i>	Salmon Correa	RUTACEAE			LC	0	LC	0	LC	0	LC	0																																
<i>Corybas despectans</i>	Coast Helmet-orchid	ORCHIDACEAE			LC	0	LC	0	LC	0																																		

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend					
<i>Cotula australis</i>	Common Cotula	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																													
<i>Cotula vulgaris</i> var. <i>australasica</i>	Slender Cotula	COMPOSITAE			LC	0	LC	0	LC	0	LC	0																																	
<i>Craspedia variabilis</i>	Billy-buttons	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	RA	0																															
<i>Crassula colligata</i> ssp. <i>lamprosperma</i>		CRA SSULACEAE			LC	0	RA	0	LC	0	LC	0	RA	DD	RA	DD							LC	0	LC	0	DD	DD	DD	DD															
<i>Crassula colorata</i> var. <i>acuminata</i>	Dense Crassula	CRA SSULACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							
<i>Crassula colorata</i> var. <i>colorata</i>	Dense Crassula	CRA SSULACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD							RA	DD							
<i>Cullen cinereum</i>	Annual Scurf-pea	LEGUMINOSAE			LC	0														LC	0							LC	0																
<i>Cymbopogon ambiguus</i>	Lemon-grass	GRAMINEAE			LC	0							LC	0	LC	0	RA	0	LC	0																									
<i>Dampiera rosmarinifolia</i>	Rosemary Dampiera	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	RA	0																			
<i>Daucus glochidiatus</i>	Native Carrot	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0													
<i>Daviesia asperula</i> ssp. <i>obliqua</i>	Eyre Peninsula Bitter-pea	LEGUMINOSAE			LC	0	LC	0	LC	0																																			
<i>Dianella revoluta</i> var. <i>revoluta</i>	Black-anther Flax-lily	LILIA CEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	RA	0																			
<i>Dichondra repens</i>	Kidney Weed	CONVOLVULACEAE			LC	0	LC	0	LC	0																																			
<i>Dimorphocoma minutula</i>		COMPOSITAE			LC	0									LC	0	LC	0	LC	0	LC	0	LC	0				RA	0																
<i>Disphyma crassifolium</i> ssp. <i>clavellatum</i>	Round-leaf Pigface	AIZOACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	LC	0	NT	0	NT	0	NT	0	LC	0	LC	0	LC	0	LC	0					NT	0							
<i>Dissocarpus biflorus</i> var. <i>biflorus</i>	Two-horn Saltbush	CHENOPODIACEAE			LC	0	LC	0			LC	0	NT	DD	NT	DD	LC	0	LC	0					NT	DD	NT	DD																	
<i>Distichlis distichophylla</i>	Emu-grass	GRAMINEAE			LC	0	LC	+	LC	0	LC	0					LC	0																											
<i>Diuris pardina</i>	Spotted Donkey-orchid	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0																																	
<i>Dodonaea hexandra</i>	Horned Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0																													
<i>Dodonaea humilis</i>	Dwarf Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0													RA	0																			
<i>Dodonaea stenozyga</i>	Desert Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					LC	0	LC	0	LC	0	LC	0	LC	0					RA	0							
<i>Dodonaea viscosa</i> ssp. <i>angustissima</i>	Narrow-leaf Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0			LC	0	LC	0									
<i>Dodonaea viscosa</i> ssp. <i>spatulata</i>	Sticky Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0																																	
<i>Drosera macrantha</i> ssp. <i>planchonii</i>	Climbing Sundew	DROSERACEAE			LC	0	LC	0	LC	0	LC	0			RA	0																													
<i>Enchylaena tomentosa</i> var. <i>tomentosa</i>	Ruby Saltbush	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	
<i>Enneapogon avenaceus</i>	Common Bottle-washers	GRAMINEAE			LC	0							LC	0	RA	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0	LC	0									
<i>Enneapogon caeruleus</i> var. <i>caeruleus</i>	Blue Bottle-washers	GRAMINEAE			LC	0									RA	DD						LC	0	LC	0		LC	0					LC	DD	LC	0									
<i>Enneapogon cylindricus</i>	Jointed Bottle-washers	GRAMINEAE			LC	0							RA	DD	RA	DD	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0	LC	0									
<i>Enneapogon nigricans</i>	Black-head Grass	GRAMINEAE			LC	0	LC	0			LC	0	LC	0			LC	0	LC	0	LC	0																							
<i>Enneapogon polyphyllus</i>	Leafy Bottle-washers	GRAMINEAE			LC	0							LC	0	RA	DD	LC	0	LC	0	LC	0	LC	0			RA	DD					LC	0	LC	0									
<i>Eragrostis basedowii</i>	Neat Love-grass	GRAMINEAE			LC	0														LC	0																								
<i>Eragrostis dielsii</i> var. <i>dielsii</i>	Mulka	GRAMINEAE			LC	0	LC	+			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0		LC	0								LC	0							
<i>Eremophila alternifolia</i>	Narrow-leaf Emubush	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							
<i>Eremophila arachnoides</i> ssp. <i>tenera</i>	Spider Emubush	MYOPORACEAE			LC	0																		LC	0																				
<i>Eremophila crassifolia</i>	Thick-leaf Emubush	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								LC	0																				
<i>Eremophila deserti</i>	Turkey-bush	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0							
<i>Eremophila duttonii</i>	Harlequin Emubush	MYOPORACEAE			LC	0							LC	0	RA	0	LC	0	LC	0	LC	0	LC	0																					
<i>Eremophila glabra</i> ssp. <i>glabra</i>	Tar Bush	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						LC	0						
<i>Eremophila latrobei</i> ssp. <i>glabra</i>	Crimson Emubush	MYOPORACEAE			LC	0									LC	0	LC	0	LC	0	LC	0	LC	0	LC	0		LC	0																
<i>Eremophila longifolia</i>	Weeping Emubush	MYOPORACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0	LC	0									

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend					
<i>Eremophila platythamnus</i> ssp. <i>exotrachys</i>	Munyun#pa	MYOPORACEAE			LC	0																	LC	0											LC	0									
<i>Eremophila platythamnus</i> ssp. <i>platythamnus</i>		MYOPORACEAE			LC	0																	LC	0										LC	0										
<i>Eremophila rotundifolia</i>	Round-leaf Emubush	MYOPORACEAE			LC	0									LC	0	LC	0	LC	0	LC	0																							
<i>Eremophila scoparia</i>	Broom Emubush	MYOPORACEAE			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0									
<i>Eremophila serrulata</i>	Green Emubush	MYOPORACEAE			LC	0	RA	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			RA	0								LC	0								
<i>Eremophila sturtii</i>	Turpentine Bush	MYOPORACEAE			LC	0							LC	0								LC	0	LC	0	LC	0									LC	0								
<i>Eremophila weldii</i>	Purple Emubush	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	RA	0							LC	0	LC	0	LC	0	LC	0	LC	0													
<i>Eremophila willsii</i> var. <i>integrifolia</i>	Wills Emubush	MYOPORACEAE			LC	0																	LC	0													LC	0							
<i>Eriochilus cucullatus</i>	Parsons Bands	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0																																	
<i>Eriochiton sclerolaenoides</i>	Woolly-fruit Bluebush	CHENOPODIACEAE			LC	0	LC	0	RA	-	LC	0	LC	0	LC	0	NT	0	NT	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0									
<i>Eriochlamys behrii</i>	Woolly Mantle	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			RA	0																			
<i>Eriochlamys eremaea</i>	Woolly Mantle	COMPOSITAE			LC	0														LC	0	LC	0																						
<i>Erodium carolinianum</i>	Clammy Herons-bill	GERANIACEAE			LC	0							RA	DD	LC	0	RA	DD	LC	0	LC	0	LC	0				LC	0								LC	0							
<i>Erodium crinitum</i>	Blue Herons-bill	GERANIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0										LC	0						
<i>Eucalyptus brachycalyx</i>	Gilja	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD						LC	0	LC	0				RA	DD													
<i>Eucalyptus calycogona</i> ssp. <i>calycogona</i>	Square-fruit Mallee	MYRTACEAE			LC	0	LC	0			LC	0																																	
<i>Eucalyptus diversifolia</i> ssp. <i>diversifolia</i>	Coastal White Mallee	MYRTACEAE			LC	0	LC	0	LC	0	LC	0																																	
<i>Eucalyptus glomerosa</i>	Jinjulu	MYRTACEAE			LC	0																																							
<i>Eucalyptus gongylocarpa</i>	Marble Gum	MYRTACEAE			LC	0																																							
<i>Eucalyptus gracilis</i>	Yorrell	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					LC	0	LC	0	RA	0	LC	0								RA	0						
<i>Eucalyptus oleosa</i> ssp. <i>ampliata</i>	Red Mallee	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	DD	DD	DD	DD					RA	0	LC	0	RA	0	LC	0															
<i>Eucalyptus pimpiniana</i>	Pimpin Mallee	MYRTACEAE			LC	0																	LC	0			RA	0					DD	DD	LC	0									
<i>Eucalyptus porosa</i>	Mallee Box	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0																											
<i>Eucalyptus socialis</i> ssp. <i>Glossy green (P.J.La</i>	Beaked Red Mallee	MYRTACEAE			LC	0	LC	0	LC	0	LC	0																																	
<i>Eucalyptus socialis</i> ssp. <i>South Great Victoria Desert (D.Nicolle 2667)</i>		MYRTACEAE			LC	0																	LC	0										DD	DD	LC	0								
<i>Eucalyptus yalataensis</i>	Yalata Mallee	MYRTACEAE			LC	0	DD	DD	LC	0	LC	0			DD	DD							RA	0	LC	0	LC	0	LC	0															
<i>Euphorbia tannensis</i> ssp. <i>eremophila</i>	Desert Spurge	EUPHORBIACEAE			LC	0	NT	0			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0										LC	0						
<i>Exocarpos aphyllus</i>	Leafless Cherry	SANTALACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0															
<i>Exocarpos sparteus</i>	Slender Cherry	SANTALACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								LC	0	LC	0											LC	0						
<i>Exocarpos syrticola</i>	Coast Cherry	SANTALACEAE			LC	0	LC	0	LC	0	LC	0														RA	0																		
<i>Frankenia pauciflora</i> var. <i>gunnii</i>	Southern Sea-heath	FRANKENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD			LC	0					LC	DD																			
<i>Gahnia deusta</i>	Limestone Saw -sedge	CYPERACEAE			LC	0	LC	0	LC	0	LC	0																																	
<i>Gahnia lanigera</i>	Black Grass Saw -sedge	CYPERACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0																			
<i>Geijera linearifolia</i>	Sheep Bush	RUTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0		LC	0	LC	0	LC	0	LC	0							RA	0						
<i>Glischrocaryon aureum</i> var. <i>angustifolium</i>	Golden Pennants	HALORAGACEAE			LC	0	NT	0			LC	0	NT	0	NT	0								LC	0													LC	0						
<i>Glischrocaryon flavescens</i>	Yellow Pennants	HALORAGACEAE			LC	0	LC	0			LC	0	LC	0	LC	0								RA	0																				
<i>Gnaphalium indutum</i>	Tiny Cudweed	COMPOSITAE			LC	0	LC	0	LC	0	LC	0					RA	0																											
<i>Gnephosis arachnoidea</i>	Spidery Button-flow er	COMPOSITAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NE																		
<i>Gnephosis tenuissima</i>	Dwarf Golden-tip	COMPOSITAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0						LC	0	LC	0						
<i>Gonocarpus meianus</i>	Broad-leaf Raspwort	HALORAGACEAE			LC	0	LC	0	LC	0	LC	0																																	

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend					
<i>Goodenia lunata</i>	Stiff Goodenia	GOODENIACEAE			LC	0							LC	0			LC	0	LC	0	RA	0																							
<i>Goodenia pinnatifida</i>	Cut-leaf Goodenia	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	RA	DD					RA	DD									
<i>Goodenia varia</i>	Sticky Goodenia	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0	LC	0	LC	0	LC	0													
<i>Goodenia willisiana</i>	Silver Goodenia	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD																					
<i>Grevillea huegelii</i>	Comb Grevillea	PROTEACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0			RA	0	LC	0	LC	0																			
<i>Grevillea ilicifolia</i> ssp. <i>ilicifolia</i>	Holly-leaf Grevillea	PROTEACEAE			LC	0	LC	0	NT	0	LC	0																																	
<i>Grevillea pauciflora</i> ssp. <i>pauciflora</i>	Few-flower Grevillea	PROTEACEAE			LC	0	LC	0	LC	0	LC	0																																	
<i>Grevillea sarissa</i> ssp. <i>umbellifera</i>	Desert Comb Grevillea	PROTEACEAE			LC	0					LC	0											LC	0																					
<i>Hakea cycloptera</i>	Elm-seed Hakea	PROTEACEAE			LC	0	LC	0	LC	0	LC	0			RA	0																													
<i>Hakea leucoptera</i> ssp. <i>leucoptera</i>	Silver Needlewood	PROTEACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD										LC	0								
<i>Hakea mitchellii</i>	Heath Needlebush	PROTEACEAE			LC	0	LC	0	LC	0	LC	0			RA	0																													
<i>Halgania cyanea</i>	Rough Blue-flower	BORAGINACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	RA	0																			
<i>Halophila australis</i>	Paddle Weed	HYDROCHARITACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0																				LC	0	LC	0	LC	0		
<i>Helichrysum leucopsidium</i>	Satin Everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0																			
<i>Hibbertia</i> sp. <i>Glabriuscula</i> (D.J. Whibley 2012)	Smooth Guinea-flower	DILLENIACEAE			LC	0	LC	0	LC	0	LC	0																																	
<i>Homoranthus homoranthoides</i>	Port Lincoln Ground-myrtle	MYRTACEAE			LC	0	LC	0	LC	0																																			
<i>Hybanthus floribundus</i> ssp. <i>floribundus</i>	Shrub Violet	VIOLACEAE			LC	0	LC	0	LC	0	LC	0	NT	0	NT	0							LC	0																					
<i>Hydrocotyle callicarpa</i>	Tiny Pennywort	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0			RA	DD																													
<i>Hydrocotyle pilifera</i> var. <i>glabrata</i>	Buttercup Pennywort	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0																					
<i>Hydrocotyle trachycarpa</i>	Wild Parsley	UMBELLIFERAE			LC	0							NT	-	LC	0																													
<i>Isoetopsis graminifolia</i>	Grass Cushion	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0			LC	0	LC	0	LC	0	LC	0																	
<i>Ixodia achillaeoides</i> ssp. <i>achillaeoides</i>	Coast Ixodia	COMPOSITAE			LC	0	LC	0	LC	0																																			
<i>Juncus subsecundus</i>	Finger Rush	JUNACEAE			LC	0	LC	0			NT	0																																	
<i>Keraudrenia</i> sp. <i>North West</i> (J.Z. Weber 6475)	Common Firebush	STERCULIACEAE			LC	0																																	</						

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend					
<i>Leucochrysum stipitatum</i>	Salt-spoon Daisy	COMPOSITAE			LC	0									RA	0					LC	0	LC	0																					
<i>Leucophyta brownii</i>	Coast Cushion Bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0													LC	0																			
<i>Leucopogon parviflorus</i>	Coast Beard-heath	EPACRIDACEAE			LC	0	LC	0	LC	0																																			
<i>Lobelia gibbosa</i>	Tall Lobelia	CAMPANULACEAE			LC	0	LC	0	LC	0	LC	0	RA	0																															
<i>Lomandra collina</i>	Sand Mat-rush	LILIACEAE			LC	0	LC	0	LC	0	LC	0	NT	0	LC	0								LC	0	LC	0																		
<i>Lomandra effusa</i>	Scented Mat-rush	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0													
<i>Lotus cruentus</i>	Red-flow er Lotus	LEGUMINOSAE			LC	0	DD	DD			RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD	LC	0																	
<i>Lycium australe</i>	Australian Boxthorn	SOLANACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							
<i>Lysiana exocarpi</i> ssp. <i>exocarpi</i>	Harlequin Mistletoe	LORANTHACEAE			LC	0	LC	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0							
<i>Lysiana murrayi</i>	Mulga Mistletoe	LORANTHACEAE			LC	0							RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0									
<i>Maireana brevifolia</i>	Short-leaf Bluebush	CHENOPODIACEAE			LC	0	LC	+	NT	0	LC	0	LC	0	LC	0	NT	0					NT	DD	NT	0																			
<i>Maireana erioclada</i>	Rosy Bluebush	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							
<i>Maireana georgei</i>	Satiny Bluebush	CHENOPODIACEAE			LC	0	NT	0			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0															
<i>Maireana integra</i>	Entire-wing Bluebush	CHENOPODIACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																			
<i>Maireana oppositifolia</i>	Salt Bluebush	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	LC	0	NT	0				NT	0	LC	0	LC	0	LC	0	LC	0												
<i>Maireana pentatropis</i>	Erect Mallee Bluebush	CHENOPODIACEAE			LC	0	LC	0	NT	0	LC	0	LC	0	LC	0	LC	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0													
<i>Maireana pyramidata</i>	Black Bluebush	CHENOPODIACEAE			LC	0	RA	DD			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																					
<i>Maireana radiata</i>	Radiate Bluebush	CHENOPODIACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0			RA	0	LC	0	LC	0	LC	0	LC	0															
<i>Maireana sedifolia</i>	Bluebush	CHENOPODIACEAE			LC	0	NT	0			LC	0	LC	0	LC	0	LC	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							
<i>Maireana trichoptera</i>	Hairy-fruit Bluebush	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0													
<i>Maireana triptera</i>	Three-wing Bluebush	CHENOPODIACEAE			LC	0									LC	0	LC	0	LC	0			LC	0	NT	0	LC	0	LC	0															
<i>Maireana turbinata</i>	Top-fruit Bluebush	CHENOPODIACEAE			LC	0	RA	-			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0									
<i>Malvastrum americanum</i> var. <i>americanum</i>	Malvastrum	MALVACEAE			LC	0											LC	0	LC	0	LC	0																							
<i>Marsilea drummondii</i>	Common Nardoo	MARSILEACEAE			LC	0	RA	DD					LC	0	LC	0	LC	0	LC	0	LC	0																							
<i>Melaleuca decussata</i>	Totem-poles	MYRTACEAE			LC	0	LC	0	LC	0	LC	0																																	
<i>Melaleuca pauperiflora</i> ssp. <i>mutica</i>	Boree	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	0								LC	0	LC	0			LC	0														
<i>Melaleuca uncinata</i>	Broombush	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																													
<i>Menkea sphaerocarpa</i>		CRUCIFERAE			LC	0																																							
<i>Microcybe pauciflora</i> ssp. <i>pauciflora</i>	Yellow Microcybe	RUTACEAE			LC	0	LC	0	LC	0	LC	0																																	
<i>Microlepidium pilosulum</i>	Hairy Shepherds-purse	CRUCIFERAE		R	LC	0	RA	-	LC	0	LC	0													LC	0																			
<i>Millotia major</i>		COMPOSITAE			LC	0	LC	0	LC	0	LC	0																																	
<i>Millotia muelleri</i>	Common Bow -flower	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								LC	0	RA	0																		
<i>Millotia mysotidifolia</i>	Broad-leaf Millotia	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	LC	0																					
<i>Minuria cunninghamii</i>	Bush Minuria	COMPOSITAE			LC	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0															
<i>Minuria leptophylla</i>	Minnie Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0			LC	0	LC	0									
<i>Mollugo cerviana</i>	Wire-stem Chickweed	AIZOACEAE			LC	0							LC	0			LC	0	LC	0	LC	0	LC	0																					
<i>Muehlenbeckia adpressa</i>	Climbing Lignum	POLYGONACEAE			LC	0	LC	0	LC	0	LC	0			LC	0								RA	0																				
<i>Myoporum brevipes</i>	Warty Boobialla	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0																			
<i>Myoporum insulare</i>	Common Boobialla	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0					LC	0	LC	0																	
<i>Myoporum platycarpum</i> ssp. <i>platycarpum</i>	False Sandalwood	MYOPORACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0									

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend							
<i>Neurachne alopecuroidea</i>	Fox-tail Mulga-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0			RA	0																															
<i>Newcastelia bracteosa</i>		CHLOANTHACEAE			LC	0																																									
<i>Nicotiana maritima</i>	Coast Tobacco	SOLANACEAE			LC	0	LC	0	LC	0	LC	0	RA	DD	LC	0																															
<i>Nitraria billardi</i>	Nitre-bush	ZYGOPHYLLACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0			LC	0	LC	0	LC	0																	
<i>Olearia brachyphylla</i>	Short-leaf Daisy-bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0													LC	0																					
<i>Olearia minor</i>	Heath Daisy-bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0											RA	DD	LC	0																					
<i>Olearia muelleri</i>	Muellers Daisy-bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0																	
<i>Olearia pimeleoides ssp. pimeleoides</i>	Pimelea Daisy-bush	COMPOSITAE			LC	0	LC	0	RA	DD	LC	0	LC	0	LC	0	LC	0					LC	0																							
<i>Olearia ramulosa</i>	Twiggy Daisy-bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0																																			
<i>Omphalolappula concava</i>	Burr Stickseed	BORAGINACEAE			LC	0	RA	DD	RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0															
<i>Opercularia scabrida</i>	Stalked Stinkweed	RUBIACEAE			LC	0	LC	0	LC	0	LC	0																																			
<i>Opercularia turpis</i>	Twiggy Stinkweed	RUBIACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0								LC	0																						
<i>Oxalis perennans</i>	Native Sorrel	OXALIDACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																	
<i>Ozothamnus decurrens</i>	Ridged Bush-everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0										LC	0	RA	0																				
<i>Panicum decompositum var. decompositum</i>	Native Millet	GRAMINEAE			LC	0														LC	0																										
<i>Parietaria debilis</i>	Smooth-nettle	URTICACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0	LC	0	LC	0																	
<i>Phebalium bullatum</i>	Silvery Phebalium	RUTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0																							
<i>Philothea pungens</i>	Prickly Wax-flow er	RUTACEAE			LC	0	NT	-	LC	0	LC	0																																			
<i>Pimelea flava ssp. dichotoma</i>	Diosma Riceflow er	THYMELAEACEAE			LC	0	LC	0	LC	0	LC	0												RA	0																						
<i>Pimelea glauca</i>	Smooth Riceflow er	THYMELAEACEAE			LC	0	LC	0	LC	0	LC	0																																			
<i>Pimelea microcephala ssp. microcephala</i>	Shrubby Riceflow er	THYMELAEACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0																			
<i>Pimelea serpyllifolia ssp. serpyllifolia</i>	Thyme Riceflow er	THYMELAEACEAE			LC	0	LC	0	LC	0	LC	0											RA	DD	LC	0	LC	0	LC	0																	
<i>Pimelea simplex ssp. simplex</i>	Desert Riceflow er	THYMELAEACEAE			LC	0			LC	0	LC	0	LC	0	LC	0	NT	0	LC	0	LC	0	LC	0			RA	DD																			
<i>Pittosporum angustifolium</i>	Native Apricot	PITTOSPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0											
<i>Plantago drummondii</i>	Dark Plantain	PLANTAGINACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																	
<i>Poa poiformis var. poiformis</i>	Coast Tussock-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0																																			
<i>Podolepis capillaris</i>	Wiry Podolepis	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0																			
<i>Podolepis tepperi</i>	Delicate Copper-wire Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								RA	0																						
<i>Polycalymma stuartii</i>	Poached-egg Daisy	COMPOSITAE			LC	0							RA	-	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0																			
<i>Pomaderris forrestiana</i>		RHAMNACEAE		R	LC	0																																									
<i>Pomaderris obcordata</i>	Wedge-leaf Pomaderris	RHAMNACEAE			LC	0	LC	0	LC	0	LC	0																																			
<i>Poranthera triandra</i>	Three-petal Poranthera	EUPHORBIACEAE			LC	0	LC	0	LC	0	LC	0																																			
<i>Portulaca oleracea</i>	Common Purslane	PORTULACACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0																									
<i>Posidonia angustifolia</i>	Narrow-leaf Tapeweed	POSIDONIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0																													
<i>Posidonia australis</i>	Southern Tapeweed	POSIDONIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0																											
<i>Posidonia coriacea</i>	Leathery Tapeweed	POSIDONIACEAE			LC	0	LC	0	LC	0	LC	0																																			
<i>Posidonia sinuosa</i>	Narrow-leaf Tapeweed	POSIDONIACEAE			LC	0	LC	0	LC	0	LC	0					LC	0	LC	0																											
<i>Pseudognaphalium luteoalbum</i>	Jersey Cudweed	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0																					
<i>Pterostylis excelsa</i>	Dryland Greenhood	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	0																															
<i>Pterostylis flavovirens</i>	Tall Greenhood	ORCHIDACEAE			LC	0			LC	0																																					

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend					
<i>Pterostylis pusilla</i>	Small Rusty-hood	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0			RA	-									DD	DD																			
<i>Pterostylis sanguinea</i>	Blood Greenhood	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0			RA	-																													
<i>Ptilotus exaltatus</i> var. <i>exaltatus</i>	Pink Mulla Mulla	AMARANTHACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	LC	0		DD	DD										LC	0							
<i>Ptilotus obovatus</i> var. <i>obovatus</i>	Silver Mulla Mulla	AMARANTHACEAE			LC	0	LC	-	LC	-	LC	-	LC	0	LC	0	LC	0		LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								
<i>Ptilotus seminudus</i>	Rabbit-tails	AMARANTHACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								RA	DD																				
<i>Ptilotus spathulatus</i> forma <i>spathulatus</i>	Pussy-tails	AMARANTHACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								RA	DD																				
<i>Pycnosorus pleiocephalus</i>	Soft Billy-buttons	COMPOSITAE			LC	0					RA	0	LC	0	LC	0	LC	0		LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0						
<i>Ranunculus hamatosetosus</i>	Hill Buttercup	RANUNCULACEAE			LC	0							LC	0	LC	0																													
<i>Rhagodia crassifolia</i>	Fleshy Saltbush	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0				RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0												
<i>Rhagodia preissii</i> ssp. <i>preissii</i>	Mallee Saltbush	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						LC	0	LC	0	LC	0	LC	0	RA	0			LC	0	LC	0								
<i>Rhagodia spinescens</i>	Spiny Saltbush	CHENOPODIACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0		LC	0	LC	0	LC	0	LC	0	LC	0	LC	0				LC	0	LC	0							
<i>Rhodanthe floribunda</i>	White Everlasting	COMPOSITAE			LC	0			RA	-	RA	-	RA	-	LC	0	LC	0		LC	0	LC	0	LC	0	LC	0	LC	0	LC	0				LC	0	LC	0							
<i>Rhodanthe microglossa</i>	Clustered Everlasting	COMPOSITAE			LC	0							LC	0	LC	0	LC	0		LC	0	RA	DD																						
<i>Rhodanthe moschata</i>	Musk Daisy	COMPOSITAE			LC	0	RA	-			LC	0	LC	0	LC	0	LC	0		LC	0	LC	0	LC	0											RA	0								
<i>Rhodanthe polygalifolia</i>	Milkwort Everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0		LC	0			RA	DD																				
<i>Rhodanthe pygmaea</i>	Pigmy Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0		LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						LC	0							
<i>Rostellularia adscendens</i> var. <i>pogonanthra</i>	Pink Tongues	ACANTHACEAE			LC	0															LC	0																							
<i>Sagina maritima</i>	Sea Pearlwort	CARYOPHYLLACEAE			LC	0	LC	0	LC	0																																			
<i>Salsola tragus</i>	Buckbush	CHENOPODIACEAE			LC	0	LC	+	LC	0	LC	0	LC	0	LC	0	LC	0		LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						
<i>Samolus repens</i>	Creeping Brookweed	PRIMULACEAE			LC	0	LC	0	LC	0	LC	0														LC	0	LC	0																
<i>Santalum acuminatum</i>	Quandong	SANTALACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0		LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0						
<i>Scaevola basedowii</i>	Leafless Fanflower	GOODENIACEAE			LC	0																																							
<i>Scaevola crassifolia</i>	Cushion Fanflower	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0													LC	0	RA	0																	
<i>Scaevola spinescens</i>	Spiny Fanflower	GOODENIACEAE			LC	0	LC	0	RA	-	LC	0	LC	0	LC	0	LC	0		LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0				LC	0							
<i>Schenkia australis</i>	Spike Centaury	GENTIANACEAE			LC	0	RA	0	LC	0	LC	0													DD	DD			DD	DD															
<i>Schoenus apogon</i>	Common Bog-rush	CYPERACEAE			LC	0	LC	0	LC	0																																			
<i>Schoenus breviculmis</i>	Matted Bog-rush	CYPERACEAE			LC	0	LC	0	LC	0	LC	0													RA	0																			
<i>Schoenus racemosus</i>	Sandhill Bog-rush	CYPERACEAE			LC	0	LC	0	NT	0	LC	0											LC	0	LC	0																			
<i>Sclerolaena convexula</i>	Tall Bindyi	CHENOPODIACEAE			LC	0																	NT	0	NT	0									LC	0	LC	0							
<i>Sclerolaena diacantha</i>	Grey Bindyi	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0		LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0				
<i>Sclerolaena divaricata</i>	Tangled Bindyi	CHENOPODIACEAE			LC	0							LC	0	LC	0	LC	0		LC	0	LC	0														RA	DD							
<i>Sclerolaena holtiana</i>	Holts Bindyi	CHENOPODIACEAE			LC	0							NT	0	NT	0	LC	0		LC	0	LC	0	LC	0																				
<i>Sclerolaena lanicuspis</i>	Spinach Bindyi	CHENOPODIACEAE			LC	0							LC	0	LC	0	LC	0		LC	0	LC	0	NT	0																				
<i>Sclerolaena limbata</i>	Pearl Bindyi	CHENOPODIACEAE			LC	0																		LC	0			LC	0																
<i>Sclerolaena obliquicuspis</i>	Oblique-spined Bindyi	CHENOPODIACEAE			LC	0	LC	0	NT	0	LC	0	LC	0	LC	0	LC	0		LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						
<i>Sclerolaena patenticuspis</i>	Spear-fruit Bindyi	CHENOPODIACEAE			LC	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0		RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						
<i>Sclerolaena uniflora</i>	Small-spine Bindyi	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0		NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						
<i>Sclerolaena ventricosa</i>	Salt Bindyi	CHENOPODIACEAE			LC	0							LC	0					LC	0	LC	0	LC	0																					
<i>Senecio glossanthus</i>	Annual Groundsel	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0		LC	0	RA	DD	LC	0	LC	0	LC	0								RA	DD							
<i>Senecio pinnatifolius</i> var. <i>maritimus</i>	Variable Groundsel	COMPOSITAE			LC	0	LC	0	LC	0	LC	0													LC	0	LC	0																	

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Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend							
<i>Senecio quadridentatus</i>	Cotton Groundsel	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD					LC	0	LC	0	LC	0	LC	0																	
<i>Senecio spanomerus</i>		COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																													
<i>Senna artemisioides ssp. artemisioides</i>	Silver Senna	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0	LC	0											
<i>Senna artemisioides ssp. coriacea</i>	Broad-leaf Desert Senna	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0									
<i>Senna artemisioides ssp. filifolia</i>	Fine-leaf Desert Senna	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0									
<i>Senna artemisioides ssp. petiolaris</i>		LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0									
<i>Sida fibulifera</i>	Pin Sida	MALVACEAE			LC	0							LC	0	NT	-	LC	0	LC	0	LC	0	LC	0			LC	0								LC	0										
<i>Solanum coactiliferum</i>	Tomato-bush	SOLANACEAE			LC	0	LC	0	RA	-	LC	0	LC	0	LC	0	LC	0				LC	0	LC	0	RA	DD	RA	DD								LC	0									
<i>Solanum ellipticum</i>	Velvet Potato-bush	SOLANACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0	LC	0											
<i>Solanum esuriale</i>	Quena	SOLANACEAE			LC	0							RA	DD			LC	0	LC	0	LC	0																									
<i>Solanum ferocissimum</i>	Spiny Potato-bush	SOLANACEAE			LC	0																																									
<i>Solanum orbiculatum ssp. orbiculatum</i>	Round-leaf Nightshade	SOLANACEAE			LC	0																																									
<i>Solanum petrophilum</i>	Rock Nightshade	SOLANACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	NT	0	LC	0																									
<i>Solanum sturtianum</i>	Sturts Nightshade	SOLANACEAE			LC	0							LC	0	LC	0	LC	0																													
<i>Spinifex hirsutus</i>	Rolling Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0													LC	0			LC	0																	
<i>Sporobolus virginicus</i>	Salt Couch	GRAMINEAE			LC	0	LC	0	LC	0	LC	0													RA	0																					
<i>Spyridium phyticoides</i>	Narrow-leaf Spyridium	RHAMNACEAE			LC	0	LC	0	LC	0	LC	0													LC	0	LC	0	LC	0																	
<i>Spyridium vexilliferum var. vexilliferum</i>	Winged Spyridium	RHAMNACEAE			LC	0	LC	0	NT	0	LC	0																																			
<i>Stackhousia aspericocca ssp. One-sided inflc</i>	One-sided Candles	STACKHOUSIA CEAE			LC	0	LC	0	LC	0	LC	0																																			
<i>Stackhousia monogyna</i>	Creamy Candles	STACKHOUSIA CEAE			LC	0	LC	0	LC	0	LC	0																																			
<i>Stenanthemum notiale ssp. notiale</i>	Trident Spyridium	RHAMNACEAE			LC	0	LC	0	LC	0	LC	0			RA	0							LC	0																							
<i>Stenopetalum lineare</i>	Narrow Thread-petal	CRUCIFERAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0											
<i>Stenopetalum sphaerocarpum</i>	Round-fruit Thread-petal	CRUCIFERAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						LC	0	LC	0							LC	0	LC	0												
<i>Stenopetalum velutinum</i>	Velvet Thread-petal	CRUCIFERAE			LC	0																LC	0	LC	0					LC	0																
<i>Suaeda australis</i>	Austral Seablite	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0					LC	0																													
<i>Synaptantha tillaeacea var. hispidula</i>		RUBIA CEAE			LC	0											LC	0	LC	0																											
<i>Tecticornia arbuscula</i>	Shrubby Samphire	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0					LC	0																													
<i>Tecticornia medullosa</i>		CHENOPODIACEAE			LC	0													LC	0																											
<i>Tecticornia pergranulata ssp. pergranulata</i>	Black-seed Samphire	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	RA	0																											
<i>Templetonia retusa</i>	Cookies Tongue	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0											RA	0	LC	0	LC	0	LC	0	LC	0															
<i>Tetragonia eremaea</i>	Desert Spinach	AIZOACEAE			LC	0				NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	LC	0								LC	0									
<i>Tetragonia implexicoma</i>	Bow er Spinach	AIZOACEAE			LC	0	LC	0	LC	0	LC	0	NT	0		NT	0	NT	0	NT	0				LC	0	LC	0	LC	0																	
<i>Teucrium sessiliflorum</i>	Mallee Germander	LABIATAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0	LC	0																					
<i>Thelymitra megalyptra</i>	Scented Sun-orchid	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0			LC	0																															
<i>Threlkeldia diffusa</i>	Coast Bonefruit	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0															
<i>Thryptomene micrantha</i>	Ribbed Thryptomene	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0																																	
<i>Thysanotus baueri</i>	Mallee Fringe-ily	LILIAEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0															
<i>Trachymene cyanopetala</i>	Purple Trachymene	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0	NT	DD	LC	0								LC	0																						
<i>Tragus australianus</i>	Small Burr-grass	GRAMINEAE			LC	0					LC	0	LC	+	LC	0	LC	+	LC	+	LC	0	LC	0				LC	0																		
<i>Tribulus eichlerianus</i>	Eichlers Caltrop	ZYGOPHYLLACEAE			LC	0							RA	0			LC	0	LC	0	LC	0	LC	0				LC	0																		

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend								
<i>Trichanthodium skirrophorum</i>	Woolly Yellow-heads	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0												
<i>Trichodesma zeylanicum</i>	Camel Bush	BORAGINACEAE			LC	0																	LC	0									LC	0	LC	0												
<i>Tricoryne tenella</i>	Tufted Yellow Rush-lily	LILIACEAE			LC	0	LC	0	LC	0	LC	0			RA	DD								LC	0																							
<i>Triglochin isingiana</i>	Spurred Arrow grass	JUNCAGINACEAE			LC	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0		LC	0	LC	0									LC	0											
<i>Triglochin mucronata</i>	Prickly Arrow grass	JUNCAGINACEAE			LC	0	LC	0	LC	0	LC	0																																				
<i>Triglochin striata</i>	Streaked Arrow grass	JUNCAGINACEAE			LC	0	LC	0	LC	0																																						
<i>Triglochin trichophora</i>		JUNCAGINACEAE			LC	0	LC	0	LC	0																																						
<i>Triodia basedowii</i>	Hard Spinifex	GRAMINEAE			LC	0																		DD	DD																							
<i>Triodia irritans</i>	Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						LC	0	LC	0	RA	0																					
<i>Triodia lanata</i>	Woolly Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD				RA	0	LC	0																							
<i>Triodia scariosa</i>	Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						LC	0	LC	0									LC	0	LC	0											
<i>Tripogon loliiformis</i>	Five-minute Grass	GRAMINEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	DD											NT	DD										
<i>Velleia arguta</i>	Toothed Velleia	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								LC	0	LC	0	RA	DD						RA	DD	LC	0										
<i>Velleia glabrata</i>	Smooth Velleia	GOODENIACEAE			LC	0																																										
<i>Vittadinia eremaea</i>	Desert New Holland Daisy	COMPOSITAE			LC	0					RA	DD	RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0				LC	0					LC	0	LC	0											
<i>Vittadinia nullarborensis</i>	Nullarbor New Holland Daisy	COMPOSITAE			LC	0																					LC	0																				
<i>Wahlenbergia communis</i>	Tufted Bluebell	CAMPANULACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0				RA	DD																					
<i>Westringia dampieri</i>	Shore Westringia	LABIATAE			LC	0	NT	-	LC	0	LC	0																																				
<i>Westringia rigida</i>	Stiff Westringia	LABIATAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0										
<i>Wilsonia rotundifolia</i>	Round-leaf Wilsonia	CONVOLVULACEAE			LC	0	LC	0	LC	0																																						
<i>Wurmbea citrina</i>	Green-flow er Nancy	LILIACEAE			LC	0									LC	0	LC	0					LC	0																								
<i>Wurmbea dioica ssp. brevifolia</i>	Early Nancy	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								RA	DD	LC	0	LC	0																			
<i>Wurmbea dioica ssp. dioica</i>	Early Nancy	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0																						
<i>Zygophyllum ammophilum</i>	Sand Tw inleaf	ZYGOPHYLLACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																				
<i>Zygophyllum angustifolium</i>	Scrambling Tw inleaf	ZYGOPHYLLACEAE			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0														
<i>Zygophyllum apiculatum</i>	Pointed Tw inleaf	ZYGOPHYLLACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0														
<i>Zygophyllum aurantiacum ssp. aurantiacum</i>	Shrubby Tw inleaf	ZYGOPHYLLACEAE			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																
<i>Zygophyllum billardieri</i>	Coast Tw inleaf	ZYGOPHYLLACEAE			LC	0	LC	0	LC	0	LC	0	RA	0						RA	0				LC	0	LC	0	LC	0	LC	0																
<i>Zygophyllum eremaeum</i>		ZYGOPHYLLACEAE			LC	0	RA	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																		
<i>Zygophyllum glaucum</i>	Pale Tw inleaf	ZYGOPHYLLACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	NT	0	NT	0	NT	0																		
<i>Zygophyllum howittii</i>	Clasping Tw inleaf	ZYGOPHYLLACEAE			LC	0											LC	0	LC	0	LC	0																										
<i>Zygophyllum iodocarpum</i>	Violet Tw inleaf	ZYGOPHYLLACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0							LC	0																		
<i>Zygophyllum ovatum</i>	Dwarf Tw inleaf	ZYGOPHYLLACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0										
<i>Calotis hispida</i>	Hairy Burr-daisy	COMPOSITAE			LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+										
<i>Solanum hystrix</i>	Afghan Thistle	SOLANACEAE			LC	+	LC	+	LC	+	LC	+	LC	+	LC	+																																
<i>Aristida personata</i>	Purple Wire-grass	GRAMINEAE			LC	++	LC	++					LC	++									LC	++																								
<i>Amyema fitzgeraldii</i>	Pincushion Mistletoe	LORANTHACEAE			LC	DD																																										
<i>Calotis latiuscula</i>	Leafy Burr-daisy	COMPOSITAE			LC	DD																	RA	DD		DD	DD																					
<i>Iseilema membranaceum</i>	Small Flinders-grass	GRAMINEAE			LC	DD									DD	DD																																
<i>Trachymene ornata</i>	Cotton-ball Trachymene	UMBELLIFERAE			LC	DD	LC	DD			LC	DD	LC	DD	LC	DD										LC	DD																					

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Cassytha peninsularis</i>	Peninsula Dodder-laurel	LAURACEAE			DD	0	LC	0	LC	0	LC	0	DD	DD	DD	DD							DD	DD	DD	DD																	
<i>Tecticornia pterygosperma</i> ssp. <i>pterygosperma</i>	Winged-seed Samphire	CHENOPODIACEAE			DD	0	NE		NE		NE													LC	0	LC	0	LC	0														
<i>Acacia acinacea</i>	Wreath Wattle	LEGUMINOSAE			DD	DD	DD	DD																																			
<i>Atriplex morrisii</i>		CHENOPODIACEAE		V	DD	DD																				DD	DD																
<i>Brachyscome debilis</i>	Weak Daisy	COMPOSITAE			DD	DD					DD	DD																															
<i>Caesia calliantha</i>	Blue Grass-lily	LILIACEAE			DD	DD	DD	DD																																			
<i>Calotis scabiosifolia</i> var. <i>scabiosifolia</i>		COMPOSITAE			DD	DD							DD	DD			DD	DD																									
<i>Cardamine tenuifolia</i>	Slender Bitter-cress	CRUCIFERAE		R	DD	DD									DD	DD																											
<i>Carpobrotus</i> sp. <i>Short calyx</i> (S.T.Blake 20451)	Native Pigface	AIZOACEAE			DD	DD																	DD	DD																			
<i>Cooperhookia strophilata</i>	Sticky Cooperhookia	GOODENIACEAE			DD	DD																	DD	DD	DD	DD										DD	DD						
<i>Corunastylis nigricans</i>	Kangaroo Island Midge-orchid	ORCHIDACEAE			DD	DD	DD	DD	DD	DD																																	
<i>Corynothea micrantha</i> var. <i>divaricata</i>	Small-flower Sand Lily	LILIACEAE			DD	DD																	DD	DD												DD	DD						
<i>Cyrtostylis reniformis</i>	Small Gnat-orchid	ORCHIDACEAE			DD	DD	DD	DD	DD	DD																																	
<i>Isolepis inundata</i>	Swamp Club-rush	CYPERACEAE			DD	DD	RE																																				
<i>Lachnagrostis filiformis</i>	Common Blow n-grass	GRAMINEAE			DD	DD			DD	DD					DD	DD	DD	DD																									
<i>Maireana carnososa</i>	Cottony Bluebush	CHENOPODIACEAE			DD	DD																					DD	DD															
<i>Minuria annua</i>	Annual Minuria	COMPOSITAE			DD	DD											DD	DD	DD	DD																							
<i>Pachymitis cardaminoides</i>	Sand Cress	CRUCIFERAE			DD	DD					DD	DD					DD	DD																									
<i>Poranthera leioperma</i>	Small Poranthera	EUPHORBIACEAE			DD	DD					DD	DD											DD	DD											DD	DD							
<i>Posidonia denhartogii</i>	Denhartogs Tapeweed	POSIDONIACEAE			DD	DD	DD	DD	DD	DD	DD	DD																									DD	DD	DD	DD	DD	DD	
<i>Prasophyllum praecox</i>	Scented Leek-orchid	ORCHIDACEAE			DD	DD	RE																																				
<i>Prasophyllum</i> sp. <i>Desert</i>		ORCHIDACEAE			DD	DD									DD	DD																											
<i>Prasophyllum</i> sp. <i>Coast sandhills</i> (Hj.Eichler)	Scented Leek-orchid	ORCHIDACEAE			DD	DD			DD	DD																																	
<i>Schoenoplectus validus</i>	River Club-rush	CYPERACEAE			DD	DD	RE																																				
<i>Styphelia exarrhena</i>	Desert Heath	EPACRIDACEAE			DD	DD			DD	DD																																	
<i>Triglochin longicarpa</i>	Dwarf Arrow grass	JUNCAGINACEAE			DD	DD	DD	DD			DD	DD			DD	DD																											
<i>Triglochin minutissima</i>	Tiny Arrow grass	JUNCAGINACEAE		R	DD	DD	DD	DD																																			
<i>Triglochin nana</i>	Dwarf Arrow grass	JUNCAGINACEAE			DD	DD	DD	DD																DD	DD																		
<i>Triglochin nanum</i> /sp. <i>C</i> (J.Z.Weber 6793)		JUNCAGINACEAE			DD	DD					DD	DD													DD	DD																	
<i>Triglochin</i> sp. <i>A</i> (N.N.Donner 3596)	Spurred Arrow grass	JUNCAGINACEAE			DD	DD																	DD	DD	DD	DD																	
<i>Veronica parnkalliana</i>	Port Lincoln Speedwell	SCROPHULARIACEAE		E	DD	DD	RE																DD	DD	DD	DD																	
<i>Zostera tasmanica</i>	Tasman Grass-wrack	ZOSTERACEAE			DD	DD	DD	DD	DD	DD	DD	DD	DD	DD																							DD	DD			DD	DD	
<i>Acacia aneura</i> var. <i>conifera</i>	Christmas-tree Mulga	LEGUMINOSAE			NE	NE															NE	NE												NE									
<i>Alyogyne pinoniana</i> var. <i>microandra</i>		MALVACEAE		V	NE	NE																	NE																				
<i>Apium prostratum</i> var. <i>filiforme</i>	Native Celery	UMBELLIFERAE			NE	NE	NE		NE				NE	NE																													
<i>Asteridea athrixioides</i> forma <i>horripes</i>	Wirewort	COMPOSITAE			NE	NE	NE																																				
<i>Atriplex vesicaria</i> ssp. <i>macrocytidia</i>	Bladder Saltbush	CHENOPODIACEAE			NE	NE											NE																										
<i>Atriplex vesicaria</i> ssp. <i>variabilis</i>	Bladder Saltbush	CHENOPODIACEAE			NE	NE	NE																																				
<i>Billardiera cymosa</i> ssp. <i>cymosa</i>	Sweet Apple-berry	PITOSPORACEAE			NE	NE	NE				NE												NE																				
<i>Boerhavia coccinea</i>	Tar-vine	NYCTAGINACEAE			NE	NE							NE				NE	NE	NE	NE																							

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<i>Boerhavia dominii</i>	Tar-vine	NYCTAGINACEAE			NE	NE							NE		NE		NE		NE		NE																					
<i>Boerhavia repleta</i>		NYCTAGINACEAE			NE	NE														NE																						
<i>Boerhavia schomburgkiana</i>	Schomburgks Tar-vine	NYCTAGINACEAE			NE	NE											NE		NE																							
<i>Brachyscome ciliaris</i> var. <i>subintegrifolia</i>		COMPOSITAE		R	NE	NE																													NE							
<i>Brachyscome dichromosomatica</i> var. <i>dichroma</i>	Large Hard-head Daisy	COMPOSITAE			NE	NE							NE				NE		NE																							
<i>Brachyscome eriogona</i>		COMPOSITAE		R	NE	NE														NE																						
<i>Caladenia tensa</i>	Inland Green-comb Spider-orchid	ORCHIDACEAE	EN		NE	NE	NE		NE		NE		NE		NE																											
<i>Caladenia tentaculata</i>	King Spider-orchid	ORCHIDACEAE			NE	NE	NE				NE				NE																											
<i>Calandrinia sphaerophylla</i>	Bead Purslane	PORTULACACEAE		R	NE	NE			NE		NE						NE																									
<i>Convolvulus angustissimus</i> ssp. <i>angustissimus</i>	Australian Bindweed	CONVOLVULACEAE			NE	NE	NE				NE				NE										NE																	
<i>Convolvulus angustissimus</i> ssp. <i>peninsularum</i>	Grassland Bindweed	CONVOLVULACEAE			NE	NE	NE		NE		NE				NE										NE																	
<i>Convolvulus microsepalus</i>	Small-flower Bindweed	CONVOLVULACEAE			NE	NE									NE		NE						NE																			
<i>Convolvulus recurvatus</i> ssp. <i>recurvatus</i>	Australian Bindweed	CONVOLVULACEAE			NE	NE									NE		NE																									
<i>Cryptandra myriantha</i>	Heath Cryptandra	RHAMNACEAE			NE	NE			NE		NE				NE																											
<i>Enneapogon intermedius</i>	Tall Bottle-washers	GRAMINEAE			NE	NE																																				
<i>Erodium janszii</i>	Clammy Herons-bill	GERANIACEAE			NE	NE							NE		NE					NE																						
<i>Erodium</i> sp. <i>Blesing</i> (J.R.Wheeler 471)	Blesing Herons-bill	GERANIACEAE		R	NE	NE	NE																																			
<i>Eucalyptus eucentrica</i>		MYRTACEAE			NE	NE																																				
<i>Galium gaudichaudii</i>	Rough Bedstraw	RUBIACEAE			NE	NE	NE		NE		NE		NE		NE		NE																									
<i>Galium migrans</i>	Loose Bedstraw	RUBIACEAE			NE	NE	NE		NE		NE		NE		NE													NE		NE												
<i>Genoplesium nigricans</i>	Black Midge-orchid	ORCHIDACEAE			NE	NE	NE		NE		NE				NE														NE		NE											
<i>Geranium potentilloides</i> var. <i>potentilloides</i>	Dow ny Geranium	GERANIACEAE			NE	NE	NE		NE																																	
<i>Goodenia vernicosa</i>	Wavy Goodenia	GOODENIACEAE			NE	NE															NE																					
<i>Haloragis acutangula</i> forma <i>acutangula</i>	Smooth Raspswort	HALORAGACEAE			NE	NE	NE		NE		NE														NE																	
<i>Haloragis acutangula</i> forma <i>annulata</i>	Smooth Raspswort	HALORAGACEAE			NE	NE	NE		NE																																	
<i>Haloragis acutangula</i> forma <i>dentata</i>	Smooth Raspswort	HALORAGACEAE			NE	NE	NE		NE		NE														NE																	
<i>Haloragis acutangula</i> forma <i>inflata</i>	Smooth Raspswort	HALORAGACEAE			NE	NE	NE		NE		NE																															
<i>Haloragis acutangula</i> forma <i>obturinata</i>	Smooth Raspswort	HALORAGACEAE			NE	NE	NE		NE		NE																															
<i>Haloragis acutangula</i> forma <i>pyramidata</i>	Smooth Raspswort	HALORAGACEAE			NE	NE	NE		NE																NE																	
<i>Haloragis acutangula</i> forma <i>semiangulata</i>	Smooth Raspswort	HALORAGACEAE			NE	NE	NE		NE		NE														NE																	
<i>Haloragis acutangula</i> forma <i>stellata</i>		HALORAGACEAE			NE	NE	NE		NE																NE																	
<i>Haloragis acutangula</i> forma <i>subacutangula</i>	Smooth Raspswort	HALORAGACEAE			NE	NE	NE		NE		NE		NE																													
<i>Haloragis acutangula</i> forma <i>tetraglebosa</i>	Smooth Raspswort	HALORAGACEAE			NE	NE	NE		NE		NE																															
<i>Haloragis acutangula</i> forma <i>tetraptera</i>	Smooth Raspswort	HALORAGACEAE			NE	NE	NE		NE		NE		NE																													
<i>Haloragis acutangula</i> forma <i>turbinata</i>	Smooth Raspswort	HALORAGACEAE			NE	NE	NE		NE		NE														NE																	
<i>Haloragis glauca</i> forma <i>glauca</i>	Bluish Raspswort	HALORAGACEAE			NE	NE																																				
<i>Heliotropium europaeum</i>	Common Heliotrope	BORAGINACEAE			NE	NE	NE		NE		NE		NE		NE		NE										NE															
<i>Indigofera georgei</i>	Georges Indigo	LEGUMINOSAE			NE	NE									NE					NE																						
<i>Indigofera helmsii</i>	Helms Indigo	LEGUMINOSAE			NE	NE	NE				NE		NE		NE																											
<i>Korthalsella japonica</i> forma <i>japonica</i>	Jointed Mistletoe	VISCAEAE			NE	NE									NE																											

Appendix 12. a). Flora species list for the project area, in order of most to least threatened (Regional Status + Trend), then Scientific Name (cont).

[illegible]

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name. Status ratings and trends are shown for the West Region (shaded), and each IBRA/IMCRA region, plus current ratings under the EPBC Act 1999 and NPW Act 1972.

- **Regional Status Codes:** RE = regionally extinct; CR = critically endangered; EN = endangered; VU = vulnerable; RA = rare; NT = near threatened; LC = least concern; DD = data deficient.
- **Regional Trend Codes:** -- = definite decline; - = probable decline; 0 = stable/no change; + = probable increase; ++ = definite increase; DD = data deficient.
- **EPBC Status Codes:** EX = extinct; CR = critically endangered; EN = endangered; VU = vulnerable.
- **NPW Status Codes:** X = extinct, E = endangered; V = vulnerable, R = rare.

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Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

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Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Acacia praemorsa</i>	Senna Wattle	LEGUMINOSAE		E	VU	-	VU	-													RA	0	LC	0																			
<i>Acacia prairii</i>	Prains Wattle	LEGUMINOSAE			NT	0																																					
<i>Acacia pycnantha</i>	Golden Wattle	LEGUMINOSAE			RA	0	LC	0	VU	-							RA	0			RA	0	LC	0																			
<i>Acacia ramulosa</i> var. <i>linophylla</i>	Horse Mulga	LEGUMINOSAE			LC	0							RA	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0	LC	0							
<i>Acacia ramulosa</i> var. <i>ramulosa</i>	Horse Mulga	LEGUMINOSAE			NT	0									RA	0	RA	0	RA	0			LC	0	LC	0	LC	0							LC	0	LC	0					
<i>Acacia rhetinoarpa</i>	Resin Wattle	LEGUMINOSAE	VU	V	VU	--	VU	--			VU	--												LC	0	LC	0	LC	0								LC	0					
<i>Acacia rhigiophylla</i>	Dagger-leaf Wattle	LEGUMINOSAE		R	VU	-	VU	-	VU	-	VU	-																															
<i>Acacia rhodophloia</i>	Minni Ritchi	LEGUMINOSAE		R	RA	DD															RA	DD																					
<i>Acacia rigens</i>	Nealie	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	0	LC	0																			
<i>Acacia rupicola</i>	Rock Wattle	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0			RA	0																											
<i>Acacia salicina</i>	Willow Wattle	LEGUMINOSAE			RA	0											RA	0	RA	0																							
<i>Acacia sclerophylla</i> var. <i>sclerophylla</i>	Hard-leaf Wattle	LEGUMINOSAE			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0					RA	0	RA	0																	
<i>Acacia sibirica</i>	Bastard Mulga	LEGUMINOSAE			NT	0							RA	0	RA	0	RA	0	RA	0	RA	0	LC	0																			
<i>Acacia</i> sp. <i>Winged</i> (C.R.Alcock 4936)	Angled Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	VU	DD																															
<i>Acacia spinescens</i>	Spiny Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0																			
<i>Acacia spooneri</i>		LEGUMINOSAE		V	VU	0											VU	0																									
<i>Acacia stenophylla</i>	River Cooba	LEGUMINOSAE			RA	0													RA	0																							
<i>Acacia tarculensis</i>	Steel Bush	LEGUMINOSAE			NT	0							RA	0	LC	0	RA	0			LC	0																					
<i>Acacia tetragonophylla</i>	Dead Finish	LEGUMINOSAE			LC	0					RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0	LC	0							
<i>Acacia toondulya</i>		LEGUMINOSAE		R	VU	-									VU	-																											
<i>Acacia triquetra</i>	Mallee Wreath Wattle	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0																															
<i>Acacia victoriae</i> ssp. <i>victoriae</i>	Elegant Wattle	LEGUMINOSAE			NT	0							RA	0	RA	0	LC	0	LC	0	RA	0					RA	0															
<i>Acacia whibleyana</i>	Whibleys Wattle	LEGUMINOSAE	EN	E	CR	-	CR	-																																			
<i>Acacia wilhelmiana</i>	Dwarf Nealie	LEGUMINOSAE			RA	0	LC	0	RA	0	RA	0	RA	0	RA	0	RA	0																									
<i>Acaena echinata</i>	Sheeps Burr	ROSACEAE			LC	0	LC	0	LC	0																																	
<i>Acaena novae-zelandiae</i>	Biddy-biddy	ROSACEAE			RA	DD	RA	DD																																			
<i>Acianthus caudatus</i>	Mayfly Orchid	ORCHIDACEAE			CR	DD	CR	DD																																			
<i>Acianthus pusillus</i>	Mosquito Orchid	ORCHIDACEAE			NT	-	LC	0	LC	0	RA	-			VU	-																											
<i>Acrotriche affinis</i>	Ridged Ground-berry	EPACRIDACEAE			VU	-	VU	-			VU	-																															
<i>Acrotriche cordata</i>	Blunt-leaf Ground-berry	EPACRIDACEAE			LC	0	LC	0	LC	0	LC	0																															
<i>Acrotriche patula</i>	Prickly Ground-berry	EPACRIDACEAE			LC	0	LC	0	LC	0	LC	0													LC	0	LC	0	LC	0													
<i>Actinobole uliginosum</i>	Flannel Cudweed	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	-	RA	-	LC	0	LC	0	RA	0	RA	0															
<i>Actites megalocarpa</i>	Coast Sow-thistle	COMPOSITAE			NT	0	NT	0	NT	0	NT	0																															
<i>Adenanthos terminalis</i>	Yellow Gland-flow er	PROTEACEAE			LC	0	LC	0	LC	0	NT	0																															
<i>Adiantum aethiopicum</i>	Common Maiden-hair	ADIANTACEAE			VU	DD	VU	DD																																			
<i>Adriana quadripartita</i>	Coast Bitter-bush	EUPHORBIACEAE			NT	0	LC	0	LC	0					RA	0							RA	DD																			
<i>Adriana urticoides</i> var. <i>hookeri</i>	Mallee Bitter-bush	EUPHORBIACEAE			RA	DD									RA	DD							RA	DD													RA	DD					
<i>Ajuga australis</i> forma A (A.G.Spooner 9058)	Australian Bugle	LABIATAE			VU	-							VU	-																													
<i>Alectryon oleifolius</i> ssp. <i>canescens</i>	Bullock Bush	SAPINDACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0															
<i>Allocasuarina helmsii</i>	Helms Oak-bush	CASUARINACEAE			RA	0	RA	-			RA	-	RA	0	VU	-						RA	0	RA	0																		

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend							
<i>Allocasuarina muelleriana</i> ssp. <i>muelleriana</i>	Common Oak-bush	CASUARINACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0							LC	0																							
<i>Allocasuarina pusilla</i>	Dwarf Oak-bush	CASUARINACEAE			NT	0	LC	0	RA	DD																																					
<i>Allocasuarina verticillata</i>	Drooping Sheoak	CASUARINACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0																															
<i>Alternanthera denticulata</i>	Lesser Joyweed	AMARANTHACEAE			NT	+							RA	+			RA	+	LC	0																											
<i>Alternanthera nodiflora</i>	Common Joyweed	AMARANTHACEAE			RA	DD													RA	DD																											
<i>Aluta maisonneuvei</i> ssp. <i>auriculata</i>	Desert Thryptomene	MYRTACEAE			NT	0																RA	0																								
<i>Aluta maisonneuvei</i> ssp. <i>maisonneuvei</i>	Desert Thryptomene	MYRTACEAE			RA	0																DD	DD																								
<i>Alyogyne hakeifolia</i>	Hakea-leaf Hibiscus	MALVACEAE			RA	-			VU	-	RA	-	RA	-	LC	0							RA	DD																							
<i>Alyogyne huegelii</i>	Native Hibiscus	MALVACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	NT	0							LC	0	DD	DD																					
<i>Alyogyne pinoniana</i> var. <i>microandra</i>		MALVACEAE		V	NE	NE																	NE																								
<i>Alyogyne pinoniana</i> var. <i>pinoniana</i>	Sand Hibiscus	MALVACEAE			NT	0																	RA	DD																							
<i>Alyxia buxifolia</i>	Sea Box	APOCYNACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					LC	0	LC	0																					
<i>Amaranthus cuspidifolius</i>	Boggabri Weed	AMARANTHACEAE			RA	DD											RA	DD	RA	DD																											
<i>Amaranthus grandiflorus</i>	Large-flower Amaranth	AMARANTHACEAE			NT	0					RA	-					LC	0	LC	0																											
<i>Amaranthus mitchellii</i>	Boggabri Weed	AMARANTHACEAE			RA	0							RA	0	RA	0			RA	0	RA	0																									
<i>Ammannia multiflora</i>	Jerry-jerry	LYTHRACEAE			RA	DD											RA	DD	RA	DD																											
<i>Amphibolis antarctica</i>	Sea Nymph	CYMODOCEACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0					LC	0																					
<i>Amphibromus macrorrhizus</i>	Long-nosed Swamp Wallaby-grass	GRAMINEAE		R	CR	--	CR	--			CR	--																																			
<i>Amphibromus nervosus</i>	Veined Swamp Wallaby-grass	GRAMINEAE			EN	-	EN	-			EN	-																																			
<i>Amphipogon caricinus</i> var. <i>caricinus</i>	Long Grey-beard Grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0			RA	DD			RA	DD	LC	0	LC	0																					
<i>Amphipogon strictus</i> var. <i>setifer</i>	Spreading Grey-beard Grass	GRAMINEAE			CR	-	CR	-																																							
<i>Amyema fitzgeraldii</i>	Pincushion Mistletoe	LORANTHACEAE			LC	DD																																									
<i>Amyema gibberula</i> var. <i>gibberula</i>	Twine-flower Mistletoe	LORANTHACEAE			RA	DD																RA	DD																								
<i>Amyema maidenii</i> ssp. <i>maidenii</i>	Pale-leaf Mistletoe	LORANTHACEAE			RA	0							RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	LC	0																					
<i>Amyema melaleuca</i>	Tea-tree Mistletoe	LORANTHACEAE			LC	0	LC	0	LC	0	LC	0			RA	0	RA	0	RA	0			LC	0	LC	0	LC	0	LC	0	LC	0															
<i>Amyema miquelii</i>	Box Mistletoe	LORANTHACEAE			NT	0	RA	0			RA	0	LC	0	RA	0	RA	0	RA	0	RA	0	RA	0	LC	0																					
<i>Amyema miraculosa</i> ssp. <i>boormanii</i>	Fleshy Mistletoe	LORANTHACEAE			RA	0	LC	0			RA	0	LC	0	RA	0	RA	0	RA	0	RA	0		RA	0	RA	0	RA	0																		
<i>Amyema preissii</i>	Wire-leaf Mistletoe	LORANTHACEAE			LC	0	LC	0					RA	0	LC	0	RA	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0																	
<i>Amyema quandang</i> var. <i>quandang</i>	Grey Mistletoe	LORANTHACEAE			LC	0	RA	0			RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																	
<i>Anacampseros australiana</i>	Australian Anacampseros	PORTULACACEAE			RA	0														RA	0																										
<i>Anemocarpa podolepidium</i>	Rock Everlasting	COMPOSITAE			RA	0											RA	0	RA	0																											
<i>Angianthus brachypappus</i>	Spreading Angianthus	COMPOSITAE			RA	DD													RA	DD																											
<i>Angianthus conocephalus</i>		COMPOSITAE			RA	0					RA	0			RA	0							DD	DD	RA	0	LC	0																			
<i>Angianthus glabratus</i>	Smooth Angianthus	COMPOSITAE			RA	0							RA	0	RA	0	LC	0	RA	0	RA	0	RA	0																							
<i>Angianthus preissianus</i>	Salt Angianthus	COMPOSITAE			NT	0	LC	0	LC	0	RA	0			DD	DD																															
<i>Angianthus tomentosus</i>	Hairy Angianthus	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD					LC	0	LC	0	RA	0	RA	0																	
<i>Anogramma leptophylla</i>	Annual Fern	ADIANTACEAE		R	RA	DD	RA	DD			RA	DD	RA	DD	RA	DD																															
<i>Anthocercis anisantha</i> ssp. <i>anisantha</i>	Port Lincoln Ray-flow er	SOLANACEAE		R	VU	0	VU	0																																							
<i>Anthocercis anisantha</i> ssp. <i>collina</i>	Gawler Ranges Ray-flow er	SOLANACEAE			RA	-	VU	-			VU	-	RA	-	LC	-						VU	-																								
<i>Aotus subspinescens</i>	Mallee Aotus	LEGUMINOSAE			NT	0	LC	0			LC	0	RA	0	RA	0							RA	0	LC	0																					

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

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Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

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Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend					
<i>Austrostipa drummondii</i>	Cottony Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					RA	0	LC	0	LC	0																	
<i>Austrostipa echinata</i>	Spiny Spear-grass	GRAMINEAE		R	RA	-	VU	-	RA	-	RA	-	RA	DD																															
<i>Austrostipa elegantissima</i>	Feather Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0								RA	DD								
<i>Austrostipa eremophila</i>	Rusty Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0			RA	0	LC	0	LC	0	LC	0	LC	0	LC	0													
<i>Austrostipa exilis</i>	Heath Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	RA	0																															
<i>Austrostipa flavescens</i>	Coast Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	-	RA	-																													
<i>Austrostipa hemipogon</i>	Half-beard Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	-								LC	0	LC	0																		
<i>Austrostipa lanata</i>		GRAMINEAE			RA	DD					RA	DD									RA	DD	RA	DD			RA	DD																	
<i>Austrostipa macalpinei</i>	Annual Spear-grass	GRAMINEAE			RA	0	RA	0	RA	0	RA	0																																	
<i>Austrostipa mollis</i>	Soft Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	0									RA	DD																					
<i>Austrostipa mundula</i>	Neat Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	0									RA	DD																					
<i>Austrostipa nitida</i>	Balcarra Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							
<i>Austrostipa nodosa</i>	Tall Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	NT	0	LC	0	LC	0	RA	0	RA	0	RA	0																							
<i>Austrostipa nullanulla</i>	Club Spear-grass	GRAMINEAE	VU	V	RA	0					VU	0	RA	0	RA	0	RA	0			RA	0	RA	0													RA	0							
<i>Austrostipa pilata</i>	Prickly Spear-grass	GRAMINEAE		V	VU	-			VU	-	VU	-	VU	-																															
<i>Austrostipa platychaeta</i>	Flat-awn n Spear-grass	GRAMINEAE			LC	0	LC	0	RA	DD	LC	0	LC	0	LC	0	LC	0	RA	DD	LC	DD	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0							
<i>Austrostipa plumigera</i>		GRAMINEAE		R	RA	DD					RA	DD	RA	DD									RA	DD	RA	DD										RA	DD								
<i>Austrostipa puberula</i>	Fine-hairy Spear-grass	GRAMINEAE			NT	0	RA	DD	RA	DD	LC	DD	RA	DD	RA	DD	RA	DD					RA	DD	RA	DD	RA	0	LC	0	LC	0													
<i>Austrostipa scabra ssp. falcata</i>	Slender Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0																							
<i>Austrostipa scabra ssp. scabra</i>	Rough Spear-grass	GRAMINEAE			NT	0	RA	0	RA	0	RA	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0			RA	0								LC	0								
<i>Austrostipa semibarbata</i>	Fibrous Spear-grass	GRAMINEAE			RA	DD	RA	DD			RA	DD																																	
<i>Austrostipa setacea</i>	Corkscrew Spear-grass	GRAMINEAE		VU	DD	VU	DD																																						
<i>Austrostipa stipoides</i>	Coast Spear-grass	GRAMINEAE			NT	0	LC	0	RA	0	RA	0																																	
<i>Austrostipa stuposa</i>		GRAMINEAE			CR	--	CR	--																																					
<i>Austrostipa tenuifolia</i>		GRAMINEAE		R	EN	-	CR	--	EN	-	EN	-	EN	-																															
<i>Austrostipa trichophylla</i>		GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0					RA	0													RA	DD							
<i>Austrostipa velutina</i>		GRAMINEAE			NT	0			RA	0	RA	0													LC	0	LC	0	LC	0	LC	0													
<i>Austrostipa vickeryana</i>	Vickerys Spear-grass	GRAMINEAE		R	RA	DD			RA	DD	RA	DD			RA	DD	RA	DD										RA	DD																
<i>Avicennia marina ssp. marina</i>	Grey Mangrove	AVICENNIA CEAE			LC	0	RA	0	LC	0	LC	0	LC	0			LC	0	LC	0																									
<i>Babingtonia behrii</i>	Silver Broombush	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0														RA	0						
<i>Baeckea crassifolia</i>	Desert Baeckea	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																													
<i>Baeckea tuberculata</i>		MYRTACEAE			RA	0																																							
<i>Banksia marginata</i>	Silver Banksia	PROTEACEAE			RA	-	NT	-	VU	-																																			
<i>Banksia ornata</i>	Desert Banksia	PROTEACEAE			NT	0	NT	0																																					
<i>Baumea arthropphylla</i>	Sw amp Twig-rush	CYPERACEAE			RA	-	RA	-	RA	-																																			
<i>Baumea juncea</i>	Bare Twig-rush	CYPERACEAE			RA	0	LC	0	RA	0	RA	0	VU	-																															
<i>Bergia trimera</i>	Three-part Water-fire	ELATINACEAE			RA	0							RA	0			RA	0				RA	0						RA	0															
<i>Bertya tasmanica ssp. vestita</i>	Mitchells Bertya	EUPHORBIACEAE			LC	0	LC	0	LC	0	LC	0	RA	0																															
<i>Beyeria lechenaultii</i>	Pale Turpentine Bush	EUPHORBIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0	LC	0	LC	0			LC	0													
<i>Beyeria opaca</i>	Dark Turpentine Bush	EUPHORBIACEAE			NT	0	RA	0	RA	0	LC	0	RA	0	NT	0								LC	0	RA	0	RA	0								RA	0							

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend		
<i>Billardiera cymosa</i> ssp. <i>cymosa</i>	Sweet Apple-berry	PITTOSPORACEAE			NE	NE	NE				NE												NE																			
<i>Billardiera cymosa</i> ssp. <i>pseudocymosa</i>	Sweet Apple-berry	PITTOSPORACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD	RA	DD							RA	DD																		
<i>Billardiera sericophora</i>	Silky Apple-berry	PITTOSPORACEAE			LC	0	LC	0	LC	0	LC	0	RA	DD																												
<i>Billardiera</i> sp. <i>Yorke Peninsula (P.C.Heyligers)</i>	Lehmanns Apple-berry	PITTOSPORACEAE		E	EN	DD	EN	DD																																		
<i>Billardiera uniflora</i>	One-flow er Apple-berry	PITTOSPORACEAE			VU	-	VU	-	VU	-																																
<i>Billardiera versicolor</i>	Yellow-flow er Apple-berry	PITTOSPORACEAE			LC	0	LC	0	LC	0	LC	0																														
<i>Blennodia canescens</i>	Native Stock	CRUCIFERAE			RA	DD														RA	DD													RA	DD							
<i>Blennodia pterosperma</i>	Wild Stock	CRUCIFERAE			RA	-											RA	-	RA	-																						
<i>Blennospora drummondii</i>	Dwarf Button-flow er	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	-	RA	-	RA	-					RA	DD																		
<i>Boerhavia coccinea</i>	Tar-vine	NYCTAGINACEAE			NE	NE							NE				NE		NE		NE																					
<i>Boerhavia dominii</i>	Tar-vine	NYCTAGINACEAE			NE	NE							NE		NE		NE		NE		NE													NE								
<i>Boerhavia repleta</i>	Tar-vine	NYCTAGINACEAE			NE	NE														NE																						
<i>Boerhavia schomburgkiana</i>	Schomburgks Tar-vine	NYCTAGINACEAE			NE	NE											NE		NE																							
<i>Bolboschoenus caldwellii</i>	Salt Club-rush	CYPERACEAE			RA	0	RA	0																																		
<i>Boronia coerulescens</i> ssp. <i>coerulescens</i>	Blue Boronia	RUTACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0							LC	0	RA	0								RA	0							
<i>Boronia filifolia</i>	Slender Boronia	RUTACEAE			VU	-	VU	-																																		
<i>Boronia inornata</i> ssp. <i>leptophylla</i>	Dryland Boronia	RUTACEAE			LC	0	LC	0	LC	0	LC	0	RA	0																												
<i>Bossiaea ensata</i>	Sw ord Bossiaea	LEGUMINOSAE		V	VU	-	EN	-	RA	DD																																
<i>Bossiaea walkeri</i>	Cactus Pea	LEGUMINOSAE			NT	0					RA	0			RA	DD	RA	0			LC	0	LC	0	RA	DD	RA	DD						RA	0							
<i>Bothriochloa ewartiana</i>	Desert Blue-grass	GRAMINEAE			RA	DD											RA	DD	RA	DD	RA	DD																				
<i>Bothriochloa macra</i>	Red-leg Grass	GRAMINEAE		R	RA	+	RA	+												RA	0				RA	+																
<i>Brachiaria praetervisa</i>	Large Arm-grass	GRAMINEAE			RA	DD														RA	DD																					
<i>Brachyachne ciliaris</i>	Hairy Native Couch	GRAMINEAE			RA	DD																													RA	DD						
<i>Brachychiton gregorii</i>	Desert Kurrajong	STERCULIACEAE			RA	0																													RA	0						
<i>Brachyscome ciliaris</i> var. <i>ciliaris</i>	Variable Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						
<i>Brachyscome ciliaris</i> var. <i>lanuginosa</i>	Woolly Variable Daisy	COMPOSITAE			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	LC	0	LC	0	RA	0												RA	0					
<i>Brachyscome ciliaris</i> var. <i>subintegrefolia</i>		COMPOSITAE		R	NE	NE																													NE							
<i>Brachyscome cuneifolia</i>	Wedge-leaf Daisy	COMPOSITAE			RA	DD	RA	DD																																		
<i>Brachyscome debilis</i>	Weak Daisy	COMPOSITAE			DD	DD				DD	DD																															
<i>Brachyscome dichromosomatica</i> var. <i>dichrom</i>	Large Hard-head Daisy	COMPOSITAE			NE	NE							NE				NE		NE																							
<i>Brachyscome eriogona</i>		COMPOSITAE		R	NE	NE														NE																						
<i>Brachyscome exilis</i>	Slender Daisy	COMPOSITAE			NT	0	RA	0	LC	0	LC	0	RA	0	RA	DD							RA	0																		
<i>Brachyscome goniocarpa</i>	Dwarf Daisy	COMPOSITAE			NT	0	RA	0	LC	0	LC	0																														
<i>Brachyscome iberidifolia</i>	Sw an River Daisy	COMPOSITAE			NT	0					RA	0	RA	0	RA	0	RA	0			RA	0	LC	0			RA	0							LC	0						
<i>Brachyscome lineariloba</i>	Hard-head Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0												
<i>Brachyscome muelleri</i>	Corunna Daisy	COMPOSITAE	EN	E	CR	--							CR	--	CR	--																										
<i>Brachyscome perpusilla</i>	Tiny Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							NE																			
<i>Brachyscome tatei</i>	Nullarbor Daisy	COMPOSITAE		R	RA	0																						RA	0	RA	0											
<i>Brachyscome trachycarpa</i>	Smooth Daisy	COMPOSITAE			NT	0	RA	0	RA	0	LC	0	LC	0	RA	0					RA	0	LC	0									DD	DD	LC	0						
<i>Brachyscome xanthocarpa</i>	Yellow-fruit Daisy	COMPOSITAE		R	RA	DD			RA	DD	RA	DD																														

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Bromus arenarius</i>	Sand Brome	GRAMINEAE			NT	-	RA	-	RA	-	RA	-	RA	-	RA	-	RA	-	LC	0	RA	DD	RA	DD	LC	0	LC	0															
<i>Brunonia australis</i>	Blue Pincushion	GOODENIACEAE			NT	0									VU	-					LC	DD	LC	DD								RA	DD	LC	0								
<i>Bulbine alata</i>	Winged Bulbine-lily	LILIACEAE			RA	DD							RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																			
<i>Bulbine bulbosa</i>	Bulbine-lily	LILIACEAE			VU	-	VU	-	VU	-																																	
<i>Bulbine semibarbata</i>	Small Leek-lily	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	DD	DD	LC	0	RA	0	RA	0	RA	0																	
<i>Bulbostylis barbata</i>		CYPERACEAE			RA	DD									RA	DD					RA	DD																					
<i>Bulbostylis pyramidalis</i>		CYPERACEAE		R	EN	--															EN	--																					
<i>Burchardia umbellata</i>	Milkmaids	LILIACEAE			NT	-	NT	-	RA	-																																	
<i>Bursaria spinosa</i> ssp. <i>spinosa</i>	Sweet Bursaria	PITTOPOREACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																											
<i>Caesia calliantha</i>	Blue Grass-lily	LILIACEAE			DD	DD	DD	DD																																			
<i>Caladenia aurulenta</i>	Golden Club Spider-orchid	ORCHIDACEAE			VU	-	VU	-	VU	-	VU	-	VU	-	VU	-																											
<i>Caladenia bicalliata</i> ssp. <i>bicalliata</i>	Western Daddy-long-legs	ORCHIDACEAE		R	RA	-	VU	-	RA	DD	RA	DD																															
<i>Caladenia brumalis</i>	Winter Spider-orchid	ORCHIDACEAE	VU	V	EN	0	EN	0																																			
<i>Caladenia capillata</i>	Wispy Spider-orchid	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																											
<i>Caladenia cardiochila</i>	Heart-lip Spider-orchid	ORCHIDACEAE			NT	-	LC	0	RA	-	LC	0	RA	-	RA	-							RA	-																			
<i>Caladenia carnea</i>	Pink Fingers	ORCHIDACEAE			NT	0	LC	0	LC	0	RA	-																															
<i>Caladenia clavula</i>	Brown-club Spider Orchid	ORCHIDACEAE			NT	-	LC	0	RA	-	LC	0	RA	-			RA	-																									
<i>Caladenia fragrantissima</i> ssp. <i>fragrantissima</i>	Scented Spider-orchid	ORCHIDACEAE		V	CR	--			CR	--																																	
<i>Caladenia fuscata</i>	Dusky Caladenia	ORCHIDACEAE			RA	-	RA	-	RA	-	RA	-	RA	-																													
<i>Caladenia interanea</i>	Inland Spider-orchid	ORCHIDACEAE			VU	-	VU	-	EN	-	EN	-			RA	-																											
<i>Caladenia latifolia</i>	Pink Caladenia	ORCHIDACEAE			NT	0	LC	0	LC	0	RA	-																															
<i>Caladenia macroclavia</i>	Large-club Spider-orchid	ORCHIDACEAE	EN	E	EN	--	EN	--	EN	--	EN	--																															
<i>Caladenia pusilla</i>	Pigmy Caladenia	ORCHIDACEAE		R	CR	DD	CR	DD																																			
<i>Caladenia septuosa</i>	Eyre Peninsula Spider-orchid	ORCHIDACEAE			RA	0	LC	0	LC	0	RA	DD	VU	DD	VU	DD																											
<i>Caladenia stricta</i>	Upright Caladenia	ORCHIDACEAE			NT	0	RA	-	LC	0	LC	DD			RA	DD																											
<i>Caladenia tensa</i>	Inland Green-club Spider-orchid	ORCHIDACEAE	EN		NE	NE	NE		NE		NE		NE		NE																												
<i>Caladenia tentaculata</i>	King Spider-orchid	ORCHIDACEAE			NE	NE	NE				NE				NE																												
<i>Caladenia toxochila</i>	Bow-lip Spider-orchid	ORCHIDACEAE			RA	-	RA	DD			RA	-	RA	-	RA	0																											
<i>Caladenia verrucosa</i>	Yellow-club Spider-orchid	ORCHIDACEAE			VU	--	VU	--	VU	--	VU	--																															
<i>Caladenia zephyra</i>	Sand Spider-orchid	ORCHIDACEAE			EN	--	EN	--	EN	--	EN	--																															
<i>Calandrinia brevipedata</i>	Short-stalked Purslane	PORTULACACEAE			RA	DD	RA	DD	RA	DD	RA	DD																															
<i>Calandrinia calyptata</i>	Pink Purslane	PORTULACACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD	RA	0																	
<i>Calandrinia corrigioloides</i>	Strap Purslane	PORTULACACEAE			NT	0	LC	0	NT	DD	LC	0	RA	DD									RA	DD																			
<i>Calandrinia disperma</i>	Two-seed Purslane	PORTULACACEAE			NT	0					RA	DD			NT	0			RA	DD	NT	0	NT	0																			
<i>Calandrinia eremaea</i>	Dryland Purslane	PORTULACACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0			LC	0	LC	0							
<i>Calandrinia granulifera</i>	Pigmy Purslane	PORTULACACEAE			LC	0	LC	0	NT	0	LC	0	NT	0	LC	0							RA	0																			
<i>Calandrinia polyandra</i> var. <i>polyandra</i>	Parakeelya	PORTULACACEAE			NT	0																	LC	0		RA	DD							LC	0								
<i>Calandrinia ptychosperma</i>	Creeping Parakeelya	PORTULACACEAE			NT	DD											NT	DD			NT	DD																					
<i>Calandrinia pumila</i>	Tiny Purslane	PORTULACACEAE			RA	DD																																					
<i>Calandrinia remota</i>	Round-leaf Parakeelya	PORTULACACEAE			RA	DD											RA	DD	RA	DD	RA	DD	RA	DD																			

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
<i>Calandrinia reticulata</i>		PORTULACACEAE			RA	DD															RA	DD	RA	DD											RA	DD								
<i>Calandrinia sphaerophylla</i>	Bead Purslane	PORTULACACEAE		R	NE	NE			NE		NE							NE																										
<i>Calandrinia volubilis</i>	Twining Purslane	PORTULACACEAE			RA	-			RA	-	RA	-	RA	-	RA	-	RA	-	RA	-																								
<i>Callistemon rugulosus</i>	Scarlet Bottlebrush	MYRTACEAE			RA	-	NT	-	RA	-	RA	-																																
<i>Callitris canescens</i>	Scrubby Cypress Pine	CUPRESSACEAE			LC	0	LC	0	LC	0	LC	0																																
<i>Callitris glaucophylla</i>	White Cypress-pine	CUPRESSACEAE			NT	0	RA	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0	RA	0							RA	0								
<i>Callitris gracilis</i>	Southern Cypress Pine	CUPRESSACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0																				
<i>Callitris verrucosa</i>	Scrub Cypress Pine	CUPRESSACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0											LC	0								
<i>Calocephalus citreus</i>	Lemon Beauty-heads	COMPOSITAE			VU	DD	VU	DD																																				
<i>Calocephalus platycephalus</i>	Western Beauty-heads	COMPOSITAE			LC	0														LC	0	LC	0																					
<i>Calochilus pruinosus</i>	Plains Beard-orchid	ORCHIDACEAE		R	RA	DD	RA	DD	VU	DD	RA	DD																																
<i>Calotis brevibractea</i>		COMPOSITAE			LC	0																			DD	DD	LC	0																
<i>Calotis cymbacantha</i>	Showy Burr-daisy	COMPOSITAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	DD	DD										LC	0							
<i>Calotis erinacea</i>	Tangled Burr-daisy	COMPOSITAE			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0	LC	0	RA	0	LC	0	LC	0			RA	0								LC	0							
<i>Calotis hispidula</i>	Hairy Burr-daisy	COMPOSITAE			LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+						
<i>Calotis lappulacea</i>	Yellow Burr-daisy	COMPOSITAE		R	RA	DD	RA	DD																																				
<i>Calotis latiuscula</i>	Leafy Burr-daisy	COMPOSITAE			LC	DD														RA	DD			DD	DD																			
<i>Calotis multicaulis</i>	Woolly-headed Burr-daisy	COMPOSITAE			LC	0							RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0	LC	0								
<i>Calotis plumulifera</i>	Woolly-headed Burr-daisy	COMPOSITAE			LC	0									LC	0	LC	0	LC	0	LC	0	LC	0											LC	0								
<i>Calotis porphyroglossa</i>	Channel Burr-daisy	COMPOSITAE			RA	DD											RA	DD																										
<i>Calotis scabiosifolia</i> var. <i>scabiosifolia</i>		COMPOSITAE			DD	DD							DD	DD			DD	DD																										
<i>Calytrix gypsophila</i>	Gypsum Fringe-myrtle	MYRTACEAE			RA	0											RA	0			RA	0	RA	0											RA	0								
<i>Calytrix involucrata</i>	Cup Fringe-myrtle	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0																				
<i>Calytrix tetragona</i>	Common Fringe-myrtle	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0					RA	0																				
<i>Cardamine tenuifolia</i>	Slender Bitter-cress	CRUCIFERAE		R	DD	DD									DD	DD																												
<i>Carex breviculmis</i>	Short-stem Sedge	CYPERACEAE			NT	-	NT	-	RA	-																																		
<i>Carex inversa</i> var. <i>major</i>	Knob Sedge	CYPERACEAE			VU	-	VU	-																																				
<i>Carex tereticaulis</i>	Rush Sedge	CYPERACEAE			VU	-	VU	-																																				
<i>Carpobrotus modestus</i>	Inland Pigface	AIZOACEAE			LC	0	LC	0			LC	0								DD	DD																							
<i>Carpobrotus rossii</i>	Native Pigface	AIZOACEAE			NT	0	LC	0	LC	0	LC	0	NT	DD			NT	0						NT	0	LC	0	NT	0	NT	0													
<i>Carpobrotus</i> sp. <i>Short calyx</i> (S.T.Blake 20451)	Native Pigface	AIZOACEAE			DD	DD																	DD	DD																				
<i>Cassinia arcuata</i>	Drooping Cassinia	COMPOSITAE			RA	0	RA	0			RA	0	RA	0																														
<i>Cassinia complanata</i>	Sticky Cassinia	COMPOSITAE			RA	0	RA	0			RA	0																																
<i>Cassinia laevis</i>	Curry Bush	COMPOSITAE			NT	0	RA	0			RA	0	LC	0	LC	0	RA	0			RA	0																						
<i>Cassytha glabella</i> forma <i>dispar</i>	Slender Dodder-laurel	LAURACEAE			LC	0	LC	0	LC	0	LC	0																																
<i>Cassytha melantha</i>	Coarse Dodder-laurel	LAURACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0			RA	0	LC	0	LC	0	LC	0	LC	0					RA	0								
<i>Cassytha peninsularis</i>	Peninsula Dodder-laurel	LAURACEAE			DD	0	LC	0	LC	0	LC	0	DD	DD	DD	DD							DD	DD	DD	DD																		
<i>Cassytha pubescens</i>	Dowry Dodder-laurel	LAURACEAE			NT	0	LC	0	LC	0	LC	0			RA	0							RA	0	RA	0																		
<i>Casuarina pauper</i>	Black Oak	CASUARINACEAE			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0								
<i>Caustis pentandra</i>	Thick Twisted-rush	CYPERACEAE			VU	0	VU	0																																				

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<i>Centella asiatica</i>	Asian Centella	UMBELLIFERAE			RA	-	RA	-	RA	-																																
<i>Centipeda crateriformis</i> ssp. <i>compacta</i>	Desert Sneezew eed	COMPOSITAE			RA	DD	RA	DD	RA	DD			RA	DD			RA	DD																								
<i>Centipeda crateriformis</i> ssp. <i>crateriformis</i>	Common Sneezew eed	COMPOSITAE			RA	DD	RA	DD					RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																				
<i>Centipeda cunninghamii</i>	Common Sneezew eed	COMPOSITAE			RA	DD					RA	DD	RA	DD	RA	DD	RA	DD																								
<i>Centipeda thespidioides</i>	Desert Sneezew eed	COMPOSITAE			RA	0							RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD											RA	DD						
<i>Centrolepis aristata</i>	Pointed Centrolepis	CENTROLEPIDACEAE			RA	-	NT	-	RA	-	RA	-												VU	DD																	
<i>Centrolepis cephaliformis</i> ssp. <i>cephaliformis</i>	Cushion Centrolepis	CENTROLEPIDACEAE		R	RA	-	RA	-	RA	-	RA	-	VU	-	RA	-																										
<i>Centrolepis cephaliformis</i> ssp. <i>murrayi</i>	Cushion Centrolepis	CENTROLEPIDACEAE		R	VU	-			VU	-																																
<i>Centrolepis eremica</i>	Dryland Centrolepis	CENTROLEPIDACEAE			RA	DD							RA	DD			RA	DD																								
<i>Centrolepis fascicularis</i>	Tufted Centrolepis	CENTROLEPIDACEAE			CR	--	CR	--																																		
<i>Centrolepis glabra</i>	Smooth Centrolepis	CENTROLEPIDACEAE		R	EN	--	EN	--																																		
<i>Centrolepis polygyna</i>	Wiry Centrolepis	CENTROLEPIDACEAE			RA	-	NT	-	RA	-	RA	-	RA	-	RA	-																										
<i>Centrolepis strigosa</i> ssp. <i>strigosa</i>	Hairy Centrolepis	CENTROLEPIDACEAE			RA	-	LC	0	VU	-	VU	-	VU	-	VU	-																										
<i>Cephalopterum drummondii</i>	Pompom Head	COMPOSITAE			LC	0																																				
<i>Ceratogyne obionoides</i>	Wingwort	COMPOSITAE		R	RA	0	RA	0			RA	0	RA	0	RA	0																										
<i>Chamaescilla corymbosa</i> var. <i>corymbosa</i>	Blue Squill	LILIAEAE			LC	0	LC	0	LC	0																																
<i>Chamaesyce australis</i>		EUPHORBIACEAE			NT	0							RA	DD						LC	0																					
<i>Chamaesyce centralis</i>		EUPHORBIACEAE			RA	DD									RA	DD					RA	DD														RA	DD					
<i>Chamaesyce drummondii</i>		EUPHORBIACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0
<i>Chamaesyce wheeleri</i>	Wheelers Spurge	EUPHORBIACEAE			NT	0														RA	DD																	LC	0			
<i>Cheilanthes austrotenuifolia</i>	Annual Rock-fern	ADIANTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			DD	DD	DD	DD	DD	DD																		
<i>Cheilanthes distans</i>	Bristly Cloak-fern	ADIANTACEAE			NT	0			RA	DD	RA	DD	LC	0	LC	0	RA	DD						RA	DD																	
<i>Cheilanthes lasiophylla</i>	Woolly Cloak-fern	ADIANTACEAE			NT	0	LC	0	RA	DD	LC	0	LC	0	LC	0	LC	0	RA	DD	LC	0	RA	DD													RA	DD				
<i>Cheilanthes sieberi</i> ssp. <i>pseudovellea</i>		ADIANTACEAE			VU	DD									VU	DD	VU	DD																								
<i>Cheilanthes sieberi</i> ssp. <i>sieberi</i>	Narrow Rock-fern	ADIANTACEAE			NT	0	LC	0	RA	DD	LC	0	LC	0	LC	0	RA	DD	RA	DD	LC	0	RA	DD																		
<i>Cheiranthra alternifolia</i>	Hand-flower	PITTOPODIACEAE			LC	0	LC	0	LC	0	NT	0																														
<i>Chenopodium curvispicatum</i>	Cottony Goosefoot	CHENOPODIACEAE			LC	0	LC	0			LC	0	LC	0	NT	0	NT	0	RA	DD	NT	0	LC	0	LC	0	NT	0									LC	0				
<i>Chenopodium desertorum</i> ssp. <i>anidiophyllum</i>	Mallee Goosefoot	CHENOPODIACEAE			NT	0	NT	0			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0																
<i>Chenopodium desertorum</i> ssp. <i>desertorum</i>	Frosted Goosefoot	CHENOPODIACEAE			NT	0	LC	0			LC	0	LC	0	LC	0	NT	0	RA	0	LC	0	LC	0	RA	0	RA	DD						RA	DD	LC	0					
<i>Chenopodium desertorum</i> ssp. <i>microphyllum</i>	Small-leaf Goosefoot	CHENOPODIACEAE			NT	0	LC	0	RA	0	LC	0			RA	0	RA	0					RA	DD													RA	DD				
<i>Chenopodium desertorum</i> ssp. <i>rectum</i>	Erect Goosefoot	CHENOPODIACEAE			NT	0	NT	0			NT	0	RA	0							RA	0	NT	0													NT	0				
<i>Chenopodium gaudichaudianum</i>	Scrambling Goosefoot	CHENOPODIACEAE			NT	-							NT	DD	LC	0	RA	DD			NT	-	NT	-			RA	DD					RA	DD	NT	DD						
<i>Chenopodium nitriaceum</i>	Nitre Goosefoot	CHENOPODIACEAE			RA	-							RA	-	RA	-	RA	-	NT	0	RA	-														RA	DD					
<i>Chloris pectinata</i>	Comb Windmill Grass	GRAMINEAE			RA	DD														RA	DD																					
<i>Chloris truncata</i>	Windmill Grass	GRAMINEAE			RA	DD														RA	DD	RA	DD																			
<i>Chondropyxis halophila</i>	Salt Button-daisy	COMPOSITAE		R	RA	0					RA	0																														
<i>Choretrum glomeratum</i> var. <i>chrysanthum</i>	Yellow-flower Sour-bush	SANTALACEAE		R	RA	-	RA	-			RA	-	RA	-										RA	-											RA	-					
<i>Choretrum glomeratum</i> var. <i>glomeratum</i>	White Sour-bush	SANTALACEAE			NT	0	LC	0	LC	0	LC	0											RA	0												RA	0					
<i>Chorizandra enodis</i>	Black Bristle-rush	CYPERACEAE			RA	0	RA	0	RA	0																																
<i>Chryscephalum apiculatum</i>	Common Everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0									LC	0				

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
<i>Chrysocephalum baxteri</i>	White Everlasting	COMPOSITAE			NT	0	LC	0	RA	0	LC	0																																
<i>Chrysocephalum eremaeum</i>	Sand Button-bush	COMPOSITAE			NT	0									RA	0					RA	0	LC	0			RA	0					LC	0	LC	0								
<i>Chrysocephalum pterochaetum</i>	Shrub Everlasting	COMPOSITAE			NT	0							RA	0	RA	0				LC	0	LC	0	LC	0								LC	0	LC	0								
<i>Chrysocephalum semipapposum</i>	Clustered Everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																												
<i>Chthonocephalus pseudevax</i>	Ground-heads	COMPOSITAE			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	DD	DD			LC	0	LC	0												LC	0							
<i>Citrus glauca</i>	Desert Lime	RUTACEAE		V	VU	0							VU	0			VU	0	VU	0																								
<i>Cladium procerum</i>	Leafy Twig-rush	CYPERACEAE		R	VU	-			VU	-																																		
<i>Clematis microphylla</i> var. <i>microphylla</i>	Old Mans Beard	RANUNCULACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																												
<i>Codonocarpus cotinifolius</i>	Desert Poplar	GYROSTEMONACEAE			NT	-	RA	-			RA	-	RA	-	RA	-	RA	-			LC	0	LC	0												LC	0							
<i>Comesperma calymega</i>	Blue-spike Milkwort	POLYGALACEAE			NT	0	LC	0	RA	0	RA	0																																
<i>Comesperma polygaloides</i>	Mauve Milkwort	POLYGALACEAE			VU	DD	VU	DD																																				
<i>Comesperma scoparium</i>	Broom Milkwort	POLYGALACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0								LC	0	RA	0																	
<i>Comesperma viscidulum</i>	Varnished Milkwort	POLYGALACEAE			RA	DD									RA	DD						RA	DD																					
<i>Comesperma volubile</i>	Love Creeper	POLYGALACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0										
<i>Commersonia multiloba</i>	Trailing Commersonia	STERCULIACEAE		E	EN	DD	EN	DD			EN	DD																																
<i>Commersonia tatei</i>	Trailing Commersonia	STERCULIACEAE			NT	DD	LC	DD			LC	DD	RA	DD	RA	DD																												
<i>Conospermum patens</i>	Slender Smoke-bush	PROTEACEAE			NT	0	LC	0			RA	0																																
<i>Convolvulus angustissimus</i> ssp. <i>angustissimus</i>	Australian Bindweed	CONVOLVULACEAE			NE	NE	NE				NE				NE									NE																				
<i>Convolvulus angustissimus</i> ssp. <i>peninsularum</i>	Grassland Bindweed	CONVOLVULACEAE			NE	NE	NE		NE		NE				NE									NE																				
<i>Convolvulus clementii</i>		CONVOLVULACEAE			LC	0							LC	0	LC	0	LC	0			LC	0	LC	0		LC	0			LC	0					LC	0							
<i>Convolvulus crispifolius</i>	Silver Bindweed	CONVOLVULACEAE			RA	-	RA	-			RA	-	RA	-	RA	-	RA	-			RA	-	RA	-																				
<i>Convolvulus eyreanus</i>	Silver Bindweed	CONVOLVULACEAE			RA	0												RA	0	RA	0																							
<i>Convolvulus microsepalus</i>	Small-flower Bindweed	CONVOLVULACEAE			NE	NE									NE	NE							NE																					
<i>Convolvulus recurvatus</i> ssp. <i>nullarborensis</i>		CONVOLVULACEAE			NT	0					RA	DD			RA	DD									RA	DD	LC	0																
<i>Convolvulus recurvatus</i> ssp. <i>recurvatus</i>	Australian Bindweed	CONVOLVULACEAE			NE	NE									NE	NE																												
<i>Convolvulus remotus</i>	Grassy Bindweed	CONVOLVULACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0								
<i>Cooperhooia strophilata</i>	Sticky Cooperhooia	GOODENIACEAE			DD	DD																		DD	DD	DD	DD										DD	DD						
<i>Correa backhouseana</i> var. <i>coriacea</i>	Thick-leaf Correa	RUTACEAE			LC	0	LC	0	LC	0	LC	0			LC	0															LC	0												
<i>Correa pulchella</i>	Salmon Correa	RUTACEAE			LC	0	LC	0	LC	0	LC	0																																
<i>Corunastylis nigricans</i>	Kangaroo Island Midge-orchid	ORCHIDACEAE			DD	DD	DD	DD	DD	DD																																		
<i>Corunastylis tepperi</i>	Mallee Midge-orchid	ORCHIDACEAE			NT	-	LC	0	LC	0	LC	0	RA	-	RA	-							RA	-	RA	-																		
<i>Corybas despectans</i>	Coast Helmet-orchid	ORCHIDACEAE			LC	0	LC	0	LC	0																																		
<i>Corybas expansus</i>	Flared Helmet-orchid	ORCHIDACEAE		V	RA	DD	RA	DD	RA	DD																																		
<i>Corynotheca licrota</i>	Sand Lily	LILIACEAE		R	RA	0									RA	0							RA	0	RA	0																		
<i>Corynotheca micrantha</i> var. <i>divaricata</i>	Small-flower Sand Lily	LILIACEAE			DD	DD																		DD	DD																			
<i>Cotula australis</i>	Common Cotula	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																												
<i>Cotula vulgaris</i> var. <i>australasica</i>	Slender Cotula	COMPOSITAE			LC	0	LC	0	LC	0	LC	0																																
<i>Craspedia variabilis</i>	Billy-buttons	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	RA	0																														
<i>Crassula clossiana</i>	Stalked Crassula	CRASSULACEAE			NT	0	LC	0	RA	DD	RA	DD	RA	DD																														
<i>Crassula colligata</i> ssp. <i>lamprosperma</i>		CRASSULACEAE			LC	0	RA	0	LC	0	LC	0	RA	DD	RA	DD								LC	0	LC	0	DD	DD	DD	DD													

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Crassula colorata</i> var. <i>acuminata</i>	Dense Crassula	CRASSULACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							
<i>Crassula colorata</i> var. <i>colorata</i>	Dense Crassula	CRASSULACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							
<i>Crassula decumbens</i> var. <i>decumbens</i>	Spreading Crassula	CRASSULACEAE			NT	0	LC	0	RA	DD	RA	DD																															
<i>Crassula exserta</i>	Large-fruit Crassula	CRASSULACEAE		R	NT	0	LC	0	RA	DD	RA	DD	RA	DD																													
<i>Crassula extrorsa</i>		CRASSULACEAE			VU	DD									VU	DD																											
<i>Crassula peduncularis</i>	Purple Crassula	CRASSULACEAE		R	VU	-	VU	-	VU	-	VU	-			VU	-							VU	-																			
<i>Crassula tetramera</i>	Australian Stonecrop	CRASSULACEAE			NT	0			RA	DD	RA	DD	LC	0	LC	0			RA	DD	RA	DD	LC	0																			
<i>Cratystylis conocephala</i>	Bluebush Daisy	COMPOSITAE			NT	0	LC	0			LC	0	LC	0	LC	0	RA	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0			RA	0							
<i>Cressa australis</i>	Rosinw eed	CONVOLVULACEAE			RA	0							RA	0			RA	0	RA	0																							
<i>Crinum flaccidum</i>	Murray Lily	AMARYLLIDACEAE			NT	0							RA	0	RA	0	RA	0	LC	0																							
<i>Crotalaria eremaea</i> ssp. <i>eremaea</i>	Dow ny Loose-flow ered Rattle-	LEGUMINOSAE			NT	0											RA	0	LC	0																							
<i>Crotalaria eremaea</i> ssp. <i>strehlowii</i>	Smooth Loose-flow ered Rattle-	LEGUMINOSAE			RA	0											RA	0	RA	0	RA	0	RA	0												RA	0						
<i>Cryptandra aridicola</i>		RHAMNACEAE			VU	DD																														VU	DD						
<i>Cryptandra myriantha</i>	Heath Cryptandra	RHAMNACEAE		NE	NE				NE		NE				NE																												
<i>Cryptandra propinqua</i>	Silky Cryptandra	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0	RA	0								RA	0	LC	0										RA	0							
<i>Cryptandra</i> sp. <i>Floriferous</i> (W.R.Barker 4131)	Pretty Cryptandra	RHAMNACEAE			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0							RA	0																			
<i>Cryptandra tomentosa</i>	Heath Cryptandra	RHAMNACEAE			NT	-	LC	0	RA	-	RA	-																															
<i>Cullen australasicum</i>	Tall Scurf-pea	LEGUMINOSAE			NT	0									RA	DD	RA	DD	LC	0																							
<i>Cullen cinereum</i>	Annual Scurf-pea	LEGUMINOSAE			LC	0													LC	0							LC	0															
<i>Cullen discolor</i>	Prostrate Scurf-pea	LEGUMINOSAE			RA	DD	RA	DD			RA	DD			RA	DD							RA	DD			RA	DD															
<i>Cullen graveolens</i>	Native Lucerne	LEGUMINOSAE			NT	0							RA	DD			RA	0	LC	0	RA	DD																					
<i>Cullen pallidum</i>	White Scurf-pea	LEGUMINOSAE			RA	0													RA	0																RA	0						
<i>Cullen patens</i>	Spreading Scurf-pea	LEGUMINOSAE			RA	0													RA	0																							
<i>Cymbonotus preissianus</i>	Austral Bears-ear	COMPOSITAE			RA	0	RA	0	RA	0																																	
<i>Cymbopogon ambiguus</i>	Lemon-grass	GRAMINEAE			LC	0							LC	0	LC	0	RA	0	LC	0																							
<i>Cymbopogon oblectus</i>	Silky-head Lemon-grass	GRAMINEAE			RA	0	RA	0			RA	0	RA	0	LC	0	RA	0				RA	0					RA	0														
<i>Cynanchum floribundum</i>	Desert Cynanchum	ASCLEPIADACEAE			RA	DD																															RA	DD					
<i>Cynoglossum australe</i>	Australian Hounds-tongue	BORAGINACEAE			NT	0	LC	0	RA	0					RA	DD																											
<i>Cynoglossum suaveolens</i>	Sw eet Hounds-tongue	BORAGINACEAE			RA	-	RA	-																																			
<i>Cyperus alterniflorus</i>	Umbrella Flat-sedge	CYPERACEAE			RA	-	RA	-					RA	-	RA	-	RA	-	RA	-			RA	-																			
<i>Cyperus bulbosus</i>	Bulbous Flat-sedge	CYPERACEAE			RA	DD											RA	DD	RA	DD	RA	DD																					
<i>Cyperus difformis</i>	Variable Flat-sedge	CYPERACEAE			RA	DD													RA	DD																							
<i>Cyperus gilesii</i>	Giles Flat-sedge	CYPERACEAE			RA	0											RA	0	RA	0	RA	0																					
<i>Cyperus gymnocaulos</i>	Spiny Flat-sedge	CYPERACEAE			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0																							
<i>Cyperus iria</i>		CYPERACEAE			RA	DD													RA	DD	RA	DD																					
<i>Cyperus laevigatus</i>	Bore-drain Sedge	CYPERACEAE			RA	0			RA	0									RA	0																							
<i>Cyperus pygmaeus</i>	Pygmy Flat-sedge	CYPERACEAE			RA	DD													RA	DD																							
<i>Cyperus rigidellus</i>	Dw arf Flat-sedge	CYPERACEAE			RA	0									RA	0	RA	0	RA	0																							
<i>Cyperus squarrosus</i>	Bearded Flat-sedge	CYPERACEAE			RA	0													RA	0	RA	0																					
<i>Cyperus victoriensis</i>	Yelka	CYPERACEAE			RA	0													RA	0	RA	0																					

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend					
<i>Cyphanthera myosotidea</i>	Small-leaf Ray-flow er	SOLANACEAE			NT	0	LC	0	RA	DD	LC	0	NT	0	RA	DD																													
<i>Cyrtostylis reniformis</i>	Small Gnat-orchid	ORCHIDA CEAE			DD	DD	DD	DD	DD	DD																																			
<i>Cyrtostylis robusta</i>	Robust Gnat-orchid	ORCHIDA CEAE			NT	0	LC	0	LC	0	RA	DD																																	
<i>Dactyloctenium radulans</i>	Button-grass	GRAMINEAE			NT	0							RA	DD			LC	0	LC	0	LC	0													RA	DD									
<i>Damasonium minus</i>	Star-fruit	ALISMATA CEAE			RA	DD											RA	DD																											
<i>Dampiera dysantha</i>	Shrubby Dampiera	GOODENIA CEAE			VU	-	VU	-			VU	-																																	
<i>Dampiera lanceolata</i> var. <i>lanceolata</i>	Grooved Dampiera	GOODENIA CEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD	RA	DD	RA	DD			RA	DD	LC	0			RA	DD								LC	0								
<i>Dampiera ramosa</i>		GOODENIA CEAE			RA	DD																														RA	DD								
<i>Dampiera rosmarinifolia</i>	Rosemary Dampiera	GOODENIA CEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								LC	0	RA	0									RA	DD								
<i>Darwinia salina</i>	Salt Darw inia	MYRTACEAE			NT	0	RA	0			RA	0	RA	0	RA	0	RA	0			RA	0	LC	0	LC	0	LC	0								LC	0								
<i>Daucus glochidiatus</i>	Native Carrot	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0													
<i>Daviesia arenaria</i>	Sand Bitter-pea	LEGUMINOSAE			RA	0	RA	0	RA	DD	RA	0												RA	0																				
<i>Daviesia asperula</i> ssp. <i>asperula</i>	Kangaroo Island Bitter-pea	LEGUMINOSAE			RA	DD	RA	DD																																					
<i>Daviesia asperula</i> ssp. <i>obliqua</i>	Eyre Peninsula Bitter-pea	LEGUMINOSAE			LC	0	LC	0	LC	0																																			
<i>Daviesia benthamii</i> ssp. <i>acanthoclona</i>	Dryland Bitter-pea	LEGUMINOSAE			NT	0	LC	0	RA	DD	LC	0	LC	0	RA	DD								LC	0																				
<i>Daviesia benthamii</i> ssp. <i>humilis</i>	Mallee Bitter-pea	LEGUMINOSAE		R	RA	DD	RA	DD	RA	DD	RA	DD												RA	DD	RA	DD																		
<i>Daviesia brevifolia</i>	Leafless Bitter-pea	LEGUMINOSAE			NT	0	LC	0	RA	DD	RA	DD																																	
<i>Daviesia pectinata</i>	Zig-zag Bitter-pea	LEGUMINOSAE		R	RA	DD	RA	DD			RA	DD																																	
<i>Daviesia ulicifolia</i> ssp. <i>aridicola</i>	Gorse Bitter-pea	LEGUMINOSAE			NT	0	RA	DD			LC	0			RA	DD	RA	DD			RA	DD	LC	0	RA	DD										RA	DD								
<i>Desmodcladus diacolicpus</i>	Bundled Cord-rush	RESTIONACEAE		V	VU	0	VU	0			VU	0																																	
<i>Deyeuxia quadriseta</i>	Reed Bent-grass	GRAMINEAE			CR	--	CR	--																																					
<i>Dianella brevicaulis</i>	Short-stem Flax-lily	LILIA CEAE			NT	0	LC	0	LC	0	LC	0								RA	0					RA	0																		
<i>Dianella revoluta</i> var. <i>divaricata</i>	Broad-leaf Flax-lily	LILIA CEAE			NT	0	RA	0	LC	0	LC	0	RA	0	RA	0						RA	0	LC	0	LC	0	LC	0	LC	0					RA	0								
<i>Dianella revoluta</i> var. <i>revoluta</i>	Black-anther Flax-lily	LILIA CEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								LC	0	RA	0																		
<i>Dichanthium sericeum</i> ssp. <i>humilius</i>	Annual Silky Blue-grass	GRAMINEAE			RA	DD									RA	DD				RA	DD																								
<i>Dichanthium sericeum</i> ssp. <i>sericeum</i>	Silky Blue-grass	GRAMINEAE			RA	DD																																							
<i>Dichelachne crinita</i>	Long-hair Plume-grass	GRAMINEAE			NT	0	LC	0	RA	0	RA	0																																	
<i>Dichondra repens</i>	Kidney Weed	CONVOLVULACEAE			LC	0	LC	0	LC	0																																			
<i>Dicrastylis beveridgei</i> var. <i>beveridgei</i>	Sand-sage	CHLOANTHACEAE			NT	0									RA	-								LC	0												LC	0							
<i>Dicrastylis beveridgei</i> var. <i>lanata</i>	Woolly Sand-sage	CHLOANTHACEAE			NT	0																																							
<i>Dicrastylis lewellinii</i>	Purple Sand-sage	CHLOANTHACEAE			RA	DD																		RA	DD																				
<i>Dicrastylis verticillata</i>	Whorled Sand-sage	CHLOANTHACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0								LC	0	RA	0																		
<i>Digitaria ammophila</i>	Spider Grass	GRAMINEAE			NT	0									RA	DD	RA	DD	RA	DD																									
<i>Digitaria brownii</i>	Cotton Panic-grass	GRAMINEAE			NT	0	RA	DD			RA	DD	RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0																					
<i>Digitaria coenicola</i>	Spider Grass	GRAMINEAE			RA	0														RA	0																								
<i>Dillwynia hispida</i>	Red Parrot-pea	LEGUMINOSAE			RA	0	RA	0	RA	0	RA	0																																	
<i>Dillwynia sericea</i>	Show y Parrot-pea	LEGUMINOSAE			EN	DD	EN	DD																																					
<i>Dillwynia uncinata</i>	Silky Parrot-pea	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	RA	DD										LC	0	RA	0																		
<i>Dimorphocoma minutula</i>		COMPOSITAE			LC	0									LC	0	LC	0	LC	0	LC	0	LC	0																					
<i>Disphyma crassifolium</i> ssp. <i>clavellatum</i>	Round-leaf Pigface	AIZOACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	LC	0	NT	0	NT	0	NT	0	LC	0	LC	0	LC	0						NT	0								

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend							
<i>Dissocarpus biflorus</i> var. <i>biflorus</i>	Tw o-horn Saltbush	CHENOPODIACEAE			LC	0	LC	0			LC	0	NT	DD	NT	DD	LC	0	LC	0				NT	DD	NT	DD																				
<i>Dissocarpus biflorus</i> var. <i>villosus</i>	Woolly Tw o-horn Saltbush	CHENOPODIACEAE			NT	0							NT	0	NT	0	NT	0	NT	0																											
<i>Dissocarpus fontinalis</i>		CHENOPODIACEAE			RA	DD							RA	DD																																	
<i>Dissocarpus latifolius</i>		CHENOPODIACEAE			RA	-																	RA	-																							
<i>Dissocarpus paradoxus</i>	Ball Bindyi	CHENOPODIACEAE			NT	0	RA	0					LC	0	LC	0	LC	0	LC	0	LC	0				NT	DD		NT	0						NT	0										
<i>Distichlis distichophylla</i>	Emu-grass	GRAMINEAE			LC	0	LC	+	LC	0	LC	0																NT	0																		
<i>Diuris behrii</i>	Behrs Cow slip Orchid	ORCHIDACEAE		V	CR	--			CR	--																																					
<i>Diuris orientis</i>	Wallflower Donkey-orchid	ORCHIDACEAE			NT	-	NT	-	NT	-	RA	DD																																			
<i>Diuris palustris</i>	Little Donkey-orchid	ORCHIDACEAE			VU	0	EN	0	VU	DD																																					
<i>Diuris pardina</i>	Spotted Donkey-orchid	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0																																			
<i>Dodonaea baueri</i>	Crinkled Hop-bush	SAPINDACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0		RA	0																						
<i>Dodonaea bursariifolia</i>	Small Hop-bush	SAPINDACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0					LC	0	RA	0																					
<i>Dodonaea hexandra</i>	Horned Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0																															
<i>Dodonaea humilis</i>	Dwarf Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0												RA	0																						
<i>Dodonaea intricata</i>	Gawler Ranges Hop-bush	SAPINDACEAE			RA	-	RA	-			RA	-	RA	-	NT	-							RA	-			RA	0																			
<i>Dodonaea lobulata</i>	Lobed-leaf Hop-bush	SAPINDACEAE			NT	0	NT	0			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0		RA	0			LC	0	LC	0												
<i>Dodonaea microzyga</i> var. <i>microzyga</i>	Brilliant Hop-bush	SAPINDACEAE			NT	0					VU	-	RA	0	RA	0	NT	0	NT	0	LC	0	LC	0	RA	DD	RA	0																			
<i>Dodonaea procumbens</i>	Trailing Hop-bush	SAPINDACEAE		VU	V	CR	-	CR	-																																						
<i>Dodonaea stenozyga</i>	Desert Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					LC	0	LC	0	LC	0	LC	0	LC	0															
<i>Dodonaea tepperi</i>	Streaked Hop-bush	SAPINDACEAE			RA	0	RA	0	RA	0	RA	0			RA	0																															
<i>Dodonaea viscosa</i> ssp. <i>angustissima</i>	Narrow-leaf Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0															
<i>Dodonaea viscosa</i> ssp. <i>cuneata</i>	Wedge-leaf Hop-bush	SAPINDACEAE			RA	0			RA	0					RA	0						RA	0																								
<i>Dodonaea viscosa</i> ssp. <i>spatulata</i>	Sticky Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0																																			
<i>Drosera auriculata</i>	Tall Sundew	DROSERACEAE			VU	-	VU	-																																							
<i>Drosera glanduligera</i>	Scarlet Sundew	DROSERACEAE			NT	0	LC	0	LC	0	NT	-	RA	DD	RA	DD																															
<i>Drosera macrantha</i> ssp. <i>planchonii</i>	Climbing Sundew	DROSERACEAE			LC	0	LC	0	LC	0	LC	0			RA	0																															
<i>Drosera peltata</i>	Pale Sundew	DROSERACEAE			RA	-	NT	-	RA	-	VU	-			VU	-																															
<i>Drosera pygmaea</i>	Tiny Sundew	DROSERACEAE			VU	-	VU	-																																							
<i>Drosera</i> sp. <i>Rigid</i> (R.J.Bates 2268)	Erect Sundew	DROSERACEAE		V	VU	DD	VU	--	VU	--																																					
<i>Duboisia hopwoodii</i>	Pituri	SOLANACEAE			NT	0					RA	0	VU	DD	LC	-	LC	-	RA	-	RA	DD	LC	0																							
<i>Dysphania cristata</i>	Crested Goosefoot	CHENOPODIACEAE			NT	0	RA	-			RA	-	LC	0	LC	0	LC	0	RA	DD	RA	DD	RA	DD	RE		RA	DD						LC	0	LC	0										
<i>Dysphania glomulifera</i> ssp. <i>eremaea</i>	Globular Crumbweed	CHENOPODIACEAE			RA	DD									RA	DD																															
<i>Dysphania glomulifera</i> ssp. <i>glomulifera</i>	Globular Crumbweed	CHENOPODIACEAE			RA	DD													RA	DD																											
<i>Dysphania melanocarpa</i> forma <i>melanocarpa</i>	Black-fruit Goosefoot	CHENOPODIACEAE			RA	DD	RA	DD					RA	DD								RA	DD	RA	DD		RA	DD																			
<i>Dysphania plantaginella</i>	Plantain Crumbweed	CHENOPODIACEAE			RA	DD							RA	DD			RA	DD				RA	DD	RA	DD																						
<i>Dysphania pumilio</i>	Clammy Goosefoot	CHENOPODIACEAE			NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD																					
<i>Dysphania rhadinostachya</i> ssp. <i>rhadinostachya</i>	Green Crumbweed	CHENOPODIACEAE			RA	DD							RA	DD																																	
<i>Dysphania simulans</i>	Erect Crumbweed	CHENOPODIACEAE			RA	DD							RA	DD			RA	DD																													
<i>Dysphania truncata</i>		CHENOPODIACEAE			RA	DD											RA	DD			RA	DD	RA	DD																							
<i>Einadia nutans</i> ssp. <i>eremaea</i>	Dryland Climbing Saltbush	CHENOPODIACEAE			RA	0											RA	0	RA	0	RA	0																									

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend						
<i>Einadia nutans ssp. nutans</i>	Climbing Saltbush	CHENOPODIACEAE			NT	0	LC	0	NT	0	LC	0	NT	0	NT	0	RA	DD	RA	0	RA	0	RA	0											RA	0										
<i>Einadia nutans ssp. oxycarpa</i>	Pointed-fruit Climbing Saltbush	CHENOPODIACEAE			NT	-									NT	-	RA	DD																												
<i>Einadia polygonoides</i>	Dock Saltbush	CHENOPODIACEAE			RE	RE					RE																																			
<i>Elachanthus glaber</i>	Shiny Elachanth	COMPOSITAE		R	VU	DD							VU	DD			VU	DD																												
<i>Elachanthus pusillus</i>	Elachanth	COMPOSITAE			NT	0	DD	DD			LC	0	LC	0	LC	0	LC	0	RA	0	RA	0			RA	0	RA	0								RA	0									
<i>Elatine gratioloides</i>	Waterwort	ELATINACEAE		R	RA	DD	RA	DD			RA	DD	RA	DD												RA	0	RA	0																	
<i>Eleocharis acuta</i>	Common Spike-rush	CYPERACEAE			EN	--	EN	--									CR	--																												
<i>Eleocharis pallens</i>	Pale Spike-rush	CYPERACEAE			NT	0	RA	DD							RA	DD			LC	0																										
<i>Eleocharis pusilla</i>	Small Spike-rush	CYPERACEAE			RA	DD													RA	DD																										
<i>Elymus scaber var. scaber</i>	Native Wheat-grass	GRAMINEAE			NT	0	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0										RA	0																	
<i>Embadium stagnense</i>	Arcoona Slipper-plant	BORAGINACEAE		R	VU	--									DD	DD			VU	--																										
<i>Embadium uncinatum</i>	Gawler Ranges Slipper-plant	BORAGINACEAE			NT	0			RA	DD	RA	DD	RA	DD	LC	0																														
<i>Enchylaena tomentosa var. tomentosa</i>	Ruby Saltbush	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								
<i>Enneapogon avenaceus</i>	Common Bottle-washers	GRAMINEAE			LC	0							LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								
<i>Enneapogon caeruleus var. caeruleus</i>	Blue Bottle-washers	GRAMINEAE			LC	0									RA	DD					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	DD	LC	0										
<i>Enneapogon cylindricus</i>	Jointed Bottle-washers	GRAMINEAE			LC	0							RA	DD	RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								
<i>Enneapogon intermedius</i>	Tall Bottle-washers	GRAMINEAE			NE	NE																	NE												NE											
<i>Enneapogon nigricans</i>	Black-head Grass	GRAMINEAE			LC	0	LC	0			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0																						
<i>Enneapogon polyphyllus</i>	Leafy Bottle-washers	GRAMINEAE			LC	0							LC	0	RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0		RA	DD			LC	0	LC	0											
<i>Enneapogon robustissimus</i>	Clelands Nineawn	GRAMINEAE			RA	DD																	RA	DD											RA	DD										
<i>Enteropogon acicularis</i>	Umbrella Grass	GRAMINEAE			RA	DD	RA	DD					RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																								
<i>Enteropogon ramosus</i>	Umbrella Grass	GRAMINEAE			RA	DD	RA	DD							RA	DD	RA	DD	RA	DD	RA	DD													RA	DD										
<i>Epaltis australis</i>	Spreading Nut-heads	COMPOSITAE			RA	0													RA	0																										
<i>Epilobium billardierianum ssp. billardierianum</i>	Robust Willow-herb	ONAGRACEAE			RA	-	RA	-	RA	-																																				
<i>Eragrostis australasica</i>	Cane-grass	GRAMINEAE			RA	0							RA	0	RA	0	RA	0	RA	0	RA	0	LC	0												RA	0									
<i>Eragrostis basedowii</i>	Neat Love-grass	GRAMINEAE			LC	0													LC	0																										
<i>Eragrostis dielsii var. dielsii</i>	Mulka	GRAMINEAE			LC	0	LC	+			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								
<i>Eragrostis eriopoda</i>	Woollybutt	GRAMINEAE			RA	0							VU	-	VU	-	VU	-	RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								
<i>Eragrostis falcata</i>	Sickle Love-grass	GRAMINEAE			NT	0							RA	-	RA	DD	LC	0	LC	0	RA	DD	RA	DD		DD	DD								RA	0										
<i>Eragrostis kennedyae</i>	Small-flow er Love-grass	GRAMINEAE			RA	DD											RA	DD			RA	DD																								
<i>Eragrostis lacunaria</i>	Purple Love-grass	GRAMINEAE		R	RA	DD											RA	DD																												
<i>Eragrostis laniflora</i>	Hairy-flow er Woollybutt	GRAMINEAE			RA	-							VU	-			VU	-			RA	-	RA	-												LC	0									
<i>Eragrostis lanipes</i>	Woollybutt	GRAMINEAE			RA	-									RA	DD					RA	DD	RA	-		RA	-								RA	-										
<i>Eragrostis leptocarpa</i>	Drooping Love-grass	GRAMINEAE			RA	0													RA	0	RA	-														RA	DD									
<i>Eragrostis parviflora</i>	Weeping Love-grass	GRAMINEAE			RA	DD											RA	DD	RA	DD	RA	DD	RA	DD																						
<i>Eragrostis pergracilis</i>	Small Love-grass	GRAMINEAE			RA	DD									RA	DD					RA	DD													RA	DD										
<i>Eragrostis setifolia</i>	Bristly Love-grass	GRAMINEAE			NT	0							RA	0	RA	0	NT	0	LC	0	LC	0	RA	0									RA	0	LC	0										
<i>Eragrostis xerophila</i>	Knotty-butt Neverfail	GRAMINEAE			NT	0									RA	DD	RA	-	RA	0	RA	0	RA	0									LC	0	LC	0										
<i>Eremophea spinosa</i>		CHENOPODIACEAE			RA	DD																																								
<i>Eremophila alternifolia</i>	Narrow-leaf Emubush	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Treind	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Eremophila arachnoides</i> ssp. <i>tenera</i>	Spider Emubush	MYOPORACEAE			LC	0																	LC	0										LC	0								
<i>Eremophila arenaria</i>		MYOPORACEAE			NT	0																	VU	DD										LC	0								
<i>Eremophila barbata</i>	Blue Range Emubush	MYOPORACEAE		R	RA	0	VU	0			RA	0																															
<i>Eremophila battii</i>		MYOPORACEAE			RA	DD																	RA	DD			RA	DD						RA	DD								
<i>Eremophila behriana</i>	Rough Emubush	MYOPORACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																											
<i>Eremophila clarkei</i>	Turpentine Bush	MYOPORACEAE			NT	0																	RA	0										LC	0								
<i>Eremophila crassifolia</i>	Thick-leaf Emubush	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0																			
<i>Eremophila decipiens</i> ssp. <i>decipiens</i>	Long-stalk Tar-bush	MYOPORACEAE			NT	0					RA	0											LC	0	RA	0	RA	0	RA	0	RA	0			LC	0							
<i>Eremophila delisseri</i>	Nullarbor Emubush	MYOPORACEAE			NT	0																	RA	0		LC	0							RA	0								
<i>Eremophila deserti</i>	Turkey-bush	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0							
<i>Eremophila duttonii</i>	Harlequin Emubush	MYOPORACEAE			LC	0							LC	0	RA	0	LC	0	LC	0	LC	0																					
<i>Eremophila freelingii</i>	Rock Emubush	MYOPORACEAE			VU	DD											VU	DD																									
<i>Eremophila gibbifolia</i>	Coccid Emubush	MYOPORACEAE		R	RA	-	RA	-																																			
<i>Eremophila gibsonii</i>	Gibsons Emubush	MYOPORACEAE			NT	0																RA	0	LC	0			RA	0					LC	0								
<i>Eremophila gilesii</i>	Hairy-fruit Emubush	MYOPORACEAE			NT	0																LC	0	RA	0									LC	0								
<i>Eremophila glabra</i> ssp. <i>glabra</i>	Tar Bush	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0							
<i>Eremophila hillii</i>	Hills Emubush	MYOPORACEAE		R	VU	-																	VU	-	VU	-	VU	-						VU	-								
<i>Eremophila latrobei</i> ssp. <i>glabra</i>	Crimson Emubush	MYOPORACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								LC	0								
<i>Eremophila latrobei</i> ssp. <i>latrobei</i>	Grey-leaf Crimson Emubush	MYOPORACEAE			VU	DD																VU	DD											VU	DD								
<i>Eremophila longifolia</i>	Weeping Emubush	MYOPORACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0		LC	0				LC	0	LC	0							
<i>Eremophila maculata</i> ssp. <i>brevifolia</i>	Short-leaf Spotted Emubush	MYOPORACEAE			RA	0																													RA	0							
<i>Eremophila maculata</i> ssp. <i>maculata</i>	Spotted Emubush	MYOPORACEAE			NT	0									RA	0	RA	0	LC	0	RA	0					LC	0						RA	0								
<i>Eremophila neglecta</i>		MYOPORACEAE			VU	0																VU	0																				
<i>Eremophila oppositifolia</i> ssp. <i>angustifolia</i>	Opposite-leaved Emubush	MYOPORACEAE			VU	DD																													VU	DD							
<i>Eremophila oppositifolia</i> ssp. <i>oppositifolia</i>	Opposite-leaved Emubush	MYOPORACEAE			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0											LC	0							
<i>Eremophila paisleyi</i> ssp. <i>paisleyi</i>		MYOPORACEAE			NT	0									RA	0			RA	0	LC	0	LC	0																			
<i>Eremophila parvifolia</i>	Small-leaf Emubush	MYOPORACEAE		R	NT	0																			RA	0	RA	0	LC	0													
<i>Eremophila platythamnus</i> ssp. <i>exotrachys</i>	Munyun#pa	MYOPORACEAE			LC	0																	LC	0										LC	0								
<i>Eremophila platythamnus</i> ssp. <i>platythamnus</i>		MYOPORACEAE			LC	0																	LC	0									LC	0	LC	0							
<i>Eremophila platythamnus</i> ssp. <i>Villous</i> (A.C.Robinson NPWS82)		MYOPORACEAE			VU	0																													VU	0							
<i>Eremophila rotundifolia</i>	Round-leaf Emubush	MYOPORACEAE			LC	0									LC	0	LC	0	LC	0	LC	0																					
<i>Eremophila scoparia</i>	Broom Emubush	MYOPORACEAE			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0									
<i>Eremophila serrulata</i>	Green Emubush	MYOPORACEAE			LC	0	RA	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0				RA	0					LC	0								
<i>Eremophila</i> sp. <i>Decussate</i> (R.J.Chinnock 7735)		MYOPORACEAE			VU	0																	VU	0			VU	0															
<i>Eremophila</i> sp. <i>Dendritica</i> (W.S.Reid AD98581189)		MYOPORACEAE			VU	0																						VU	0														
<i>Eremophila</i> sp. <i>Fallax</i> (D.E.Symon 12311)		MYOPORACEAE			VU	0																	VU	0											VU	0							
<i>Eremophila</i> sp. <i>Hygrophana</i> (P.J.Lang B894-2828)		MYOPORACEAE			VU	0																														VU	0						
<i>Eremophila</i> sp. <i>Praecox</i> (R.H.Ashby 131)		MYOPORACEAE		R	VU	0					VU	0											RA	0	VU	0																	
<i>Eremophila sturtii</i>	Turpentine Bush	MYOPORACEAE			LC	0																LC	0											LC	0								
<i>Eremophila subfloccosa</i> ssp. <i>Lanata</i> (R.Bates)	Woolly Emubush	MYOPORACEAE			NT	0	LC	0	LC	0	LC	0	RA	0									RA	0																			

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Eremophila verrucosa</i> ssp. <i>brevistellata</i>	Warty Emubush	MYOPORACEAE			VU	0																	VU	0																			
<i>Eremophila verrucosa</i> ssp. <i>verrucosa</i>	Warty Emubush	MYOPORACEAE			VU	0																													VU	0							
<i>Eremophila weldii</i>	Purple Emubush	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	RA	0							LC	0	LC	0	LC	0	LC	0	LC	0											
<i>Eremophila willsii</i> var. <i>integrifolia</i>	Wills Emubush	MYOPORACEAE			LC	0																	LC	0											LC	0							
<i>Eriachne aristidea</i>	Three-awn Wanderrie	GRAMINEAE			RA	DD																RA	DD																				
<i>Eriachne helmsii</i>	Woollybutt Wanderrie	GRAMINEAE			NT	0							RA	DD								RA	DD	RA	DD											LC	0						
<i>Eriachne mucronata</i>	Mountain Wanderrie	GRAMINEAE			RA	0														RA	0	RA	0	RA	0										RA	0							
<i>Eriachne ovata</i>	Swamp Wanderrie	GRAMINEAE			RA	DD														RA	DD																						
<i>Eriochilus cucullatus</i>	Parsons Bands	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0																															
<i>Eriochiton sclerolaenoides</i>	Woolly-fruit Bluebush	CHENOPODIACEAE			LC	0	LC	0	RA	-	LC	0	LC	0	LC	0	NT	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0							
<i>Eriochlamys behrii</i>	Woolly Mantle	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					RA	0																	
<i>Eriochlamys eremaea</i>	Woolly Mantle	COMPOSITAE			LC	0														LC	0	LC	0																				
<i>Eriochloa australiensis</i>	Australian Cupgrass	GRAMINEAE			NT	0											RA	-	LC	0																							
<i>Eriochloa crebra</i>	Tall Cupgrass	GRAMINEAE			RA	DD														RA	DD																						
<i>Eriochloa pseudoacrotricha</i>	Perennial Cupgrass	GRAMINEAE			RA	+														RA	+																						
<i>Erodiochloa eldersonii</i>	Koonamore Daisy	COMPOSITAE			RA	-							RA	-			RA	-	RA	-								RA	DD														
<i>Erodium carolinianum</i>	Clammy Herons-bill	GERANIACEAE			LC	0							RA	DD	LC	0	RA	DD	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0						LC	0						
<i>Erodium crinitum</i>	Blue Herons-bill	GERANIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0							LC	0					
<i>Erodium cygnorum</i>	Blue Herons-bill	GERANIACEAE			NT	0							RA	DD	LC	0	RA	DD				LC	0	LC	0	RA	DD	LC	0							LC	0						
<i>Erodium janszii</i>	Clammy Herons-bill	GERANIACEAE			NE	NE							NE	NE						NE																							
<i>Erodium</i> sp. <i>Blesing (J.R.Wheeler 471)</i>	Blesing Herons-bill	GERANIACEAE		R	NE	NE	NE																																				
<i>Erymophyllum ramosum</i> ssp. <i>ramosum</i>		COMPOSITAE			NT	0																																					
<i>Eucalyptus alboburpurea</i>	Purple-flowered Mallee Box	MYRTACEAE			RA	0	RA	0	RA	0															RA	0	LC	0															
<i>Eucalyptus angulosa</i>	Coast Ridge-fruited Mallee	MYRTACEAE			NT	0	LC	0	RA	0																																	
<i>Eucalyptus behriana</i>	Broad-leaf Box	MYRTACEAE		R	VU	-	VU	-																																			
<i>Eucalyptus brachycalyx</i>	Gilja	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD					LC	0	LC	0			RA	DD													
<i>Eucalyptus calcareana</i>	Nundroo Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	DD	DD	DD	DD								DD	DD	LC	0	RA	0	RA	0												
<i>Eucalyptus calycogona</i> ssp. <i>calycogona</i>	Square-fruit Mallee	MYRTACEAE			LC	0	LC	0			LC	0																															
<i>Eucalyptus calycogona</i> ssp. <i>spaffordii</i>	Spaffords Square-fruit Mallee	MYRTACEAE		R	VU	-	VU	-																																			
<i>Eucalyptus camaldulensis</i> var. <i>camaldulensis</i>	River Red Gum	MYRTACEAE			NT	0	RA	0	LC	0																																	
<i>Eucalyptus camaldulensis</i> var. <i>obtusa</i>	Northern River Red Gum	MYRTACEAE			RA	0											RA	DD	RA	0																							
<i>Eucalyptus canescens</i> ssp. <i>beadellii</i>	Beadells Mallee	MYRTACEAE		R	RA	0																	RA	0									RA	0	RA	0							
<i>Eucalyptus canescens</i> ssp. <i>canescens</i>	Ooldea Range Mallee	MYRTACEAE			RA	0																	RA	0									RA	0	RA	0							
<i>Eucalyptus ceratocorys</i>	Desert Ridge-fruited Mallee	MYRTACEAE			RA	0					RA	0			DD	DD							RA	0	RA	0																	
<i>Eucalyptus cladocalyx</i>	Sugar Gum	MYRTACEAE			NT	0	LC	0	RA	DD																																	
<i>Eucalyptus concinna</i>	Victoria Desert Mallee	MYRTACEAE			NT	0					RA	0	RA	0	LC	0	DD	DD				LC	0	LC	0	DD	DD	RA	0				RA	0	LC	0							
<i>Eucalyptus conglobata</i> ssp. <i>conglobata</i>	Port Lincoln Mallee	MYRTACEAE		R*	RA	0	RA	0	RA	DD																																	
<i>Eucalyptus cretata</i>	Darke Peak Mallee	MYRTACEAE		R	RA	0	RA	0			RA	0																															
<i>Eucalyptus diversifolia</i> ssp. <i>diversifolia</i>	Coastal White Mallee	MYRTACEAE			LC	0	LC	0	LC	0	LC	0																															
<i>Eucalyptus diversifolia</i> ssp. <i>hesperia</i>	Coastal White Mallee	MYRTACEAE		R	RA	0																								RA	0												

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend							
<i>Eucalyptus dumosa</i>	White Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	DD	DD	RA	0							RA	0	DD	DD										LC	0										
<i>Eucalyptus eremicola</i>	Vokes Hill Mallee	MYRTACEAE			NT	0																RA	0	LC	0																						
<i>Eucalyptus eucentrica</i>		MYRTACEAE			NE	NE																NE	NE													NE											
<i>Eucalyptus glomerosa</i>	Jinjulu	MYRTACEAE			LC	0																															LC	0									
<i>Eucalyptus gongylocarpa</i>	Marble Gum	MYRTACEAE			LC	0																															LC	0									
<i>Eucalyptus gracilis</i>	Yorrell	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					LC	0	LC	0	RA	0	LC	0	LC	0					RA	0									
<i>Eucalyptus gypsophila</i>	Kopi Mallee	MYRTACEAE			NT	0					RA	0										RA	0	LC	0									LC	0	LC	0										
<i>Eucalyptus incrassata</i>	Ridge-fruited Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							DD	DD																							
<i>Eucalyptus intertexta</i>	Gum-barked Coolibah	MYRTACEAE			RA	0							RA	0	RA	DD			RA	DD																											
<i>Eucalyptus kingsmillii ssp. alatissima</i>	Kingsmills Mallee	MYRTACEAE		R	RA	0																															RA	0									
<i>Eucalyptus lansdowneana</i>	Crimson Mallee	MYRTACEAE			RA	0									RA	0																															
<i>Eucalyptus leptophylla</i>	Narrow-leaf Red Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0						RA	0	LC	0	RA	0	RA	0	RA	0	RA	0			LC	0										
<i>Eucalyptus mannensis ssp. mannensis</i>	Mann Ranges Mallee	MYRTACEAE			RA	0																															RA	0									
<i>Eucalyptus odorata</i>	Peppermint Box	MYRTACEAE			RA	0	LC	0	RA	0	RA	0	CR	-	RA	0																															
<i>Eucalyptus oleosa ssp. ampliata</i>	Red Mallee	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	DD	DD	DD	DD					RA	0	LC	0	RA	0	LC	0																	
<i>Eucalyptus oleosa ssp. oleosa</i>	Red Mallee	MYRTACEAE			NT	0	NE		NE						DD	DD	RA	0				RA	0	LC	0	DD	DD										RA	0									
<i>Eucalyptus oxymitra</i>	Sharp-cap Mallee	MYRTACEAE			RA	0																																									
<i>Eucalyptus peeneri</i>	Peeneri Mallee	MYRTACEAE			RA	0																DD	DD	RA	0												RA	0									
<i>Eucalyptus peninsularis</i>	Merrit	MYRTACEAE			RA	0	RA	0	NE		NE																																				
<i>Eucalyptus petiolaris</i>	Eyre Peninsula Blue Gum	MYRTACEAE			NT	0	NT	0	DD	DD	RA	0																																			
<i>Eucalyptus phenax ssp. phenax</i>	White Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																															
<i>Eucalyptus pileata</i>	Capped Mallee	MYRTACEAE			VU	-	VU	-	NE		VU	-	NE		NE								NE		NE					NE																	
<i>Eucalyptus pimpiniana</i>	Pimpin Mallee	MYRTACEAE			LC	0																	LC	0			RA	0					DD	DD	LC	0											
<i>Eucalyptus porosa</i>	Mallee Box	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0																													
<i>Eucalyptus rugosa</i>	Coastal White Mallee	MYRTACEAE			NT	0	RA	0	LC	0	RA	0																																			
<i>Eucalyptus socialis ssp. Glossy green (P.J.La</i>	Beaked Red Mallee	MYRTACEAE			LC	0	LC	0	LC	0	LC	0																																			
<i>Eucalyptus socialis ssp. socialis</i>	Beaked Red Mallee	MYRTACEAE			NT	0	LC	0					LC	0	LC	0	RA	0	RA	0	RA	0	DD	DD																							
<i>Eucalyptus socialis ssp. South Great Victoria</i>	Desert (D.Nicoll 2667)	MYRTACEAE			LC	0																	LC	0									DD	DD	LC	0											
<i>Eucalyptus trivalvis</i>	Three-valve Mallee	MYRTACEAE			RA	0									RA	0						RA	0	RA	0												RA	0									
<i>Eucalyptus viminalis ssp. cygnetensis</i>	Rough-bark Manna Gum	MYRTACEAE			RA	DD			RA	DD																																					
<i>Eucalyptus vokesensis</i>	Vokes Hill Mallee	MYRTACEAE			RA	0																	RA	0																							
<i>Eucalyptus wyolensis</i>	Wyola Mallee	MYRTACEAE		R	VU	0																																									
<i>Eucalyptus yalataensis</i>	Yalata Mallee	MYRTACEAE			LC	0	DD	DD	LC	0	LC	0			DD	DD							RA	0	LC	0	LC	0	LC	0	LC	0															
<i>Eucalyptus youngiana</i>	Ooldea Mallee	MYRTACEAE			RA	0									RA	0						RA	0	RA	0			RA	0				DD	DD	LC	0											
<i>Eucalyptus yumbarrana ssp. yumbarrana</i>	Yumbarra Mallee	MYRTACEAE			NT	0					RA	0											LC	0																							
<i>Euchiton collinus</i>	Creeping Cudweed	COMPOSITAE			RA	0	RA	0																																							
<i>Euchiton sphaericus</i>	Annual Cudweed	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0				RA	0	RA	0																						
<i>Eulalia aurea</i>	Silky Brown-top	GRAMINEAE			RA	DD														RA	DD																										
<i>Euphorbia parvicaruncula</i>	Rough-seeded Spurge	EUPHORBIACEAE			RA	DD																																									
<i>Euphorbia stevenii</i>	Bottletree Spurge	EUPHORBIACEAE			NT	0							RA	DD			RA	DD	LC	0																											

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Euphorbia tannensis</i> ssp. <i>eremophila</i>	Desert Spurge	EUPHORBIACEAE			LC	0	NT	0			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0															
<i>Euphrasia collina</i> ssp. <i>tetragona</i>	Coast Eyebright	SCROPHULARIACEAE			NT	-	LC	0	RA	-	RA	-																															
<i>Eutaxia diffusa</i>	Large-leaf Eutaxia	LEGUMINOSAE			RA	0	RA	0	DD	DD	RA	DD																															
<i>Eutaxia microphylla</i>	Common Eutaxia	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0					RA	0	LC	0	LC	0	RA	0	RA	0													
<i>Evolvulus alsinoides</i> var. <i>villosicalyx</i>		CONVOLVULACEAE			RA	DD																	RA	DD																			
<i>Exocarpos aphyllus</i>	Leafless Cherry	SANTALACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0											
<i>Exocarpos cupressiformis</i>	Native Cherry	SANTALACEAE			RA	0	RA	0	RA	0	RA	0																															
<i>Exocarpos sparteus</i>	Slender Cherry	SANTALACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0										LC	0						
<i>Exocarpos syrticola</i>	Coast Cherry	SANTALACEAE			LC	0	LC	0	LC	0	LC	0													RA	0																	
<i>Ficinia nodosa</i>	Knobby Club-rush	CYPERACEAE			NT	0	LC	0	LC	0	LC	0												RA	0																		
<i>Fimbristylis dichotoma</i>	Common Fringe-rush	CYPERACEAE			RA	0														RA	0	RA	0													RA	0						
<i>Flaveria australasica</i>	Yellow Twin-stem	COMPOSITAE			RA	0														RA	0																						
<i>Frankenia cinerea</i>		FRANKENIACEAE		R	RA	DD																	RA	DD			RA	DD									RA	DD					
<i>Frankenia crispa</i>	Hoary Sea-heath	FRANKENIACEAE			RA	0							RA	0	RA	0	RA	0				RA	0																				
<i>Frankenia cupularis</i>		FRANKENIACEAE		R	RA	0									RA	0																											
<i>Frankenia foliosa</i>	Leafy Sea-heath	FRANKENIACEAE			RA	DD							RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																			
<i>Frankenia pauciflora</i> var. <i>fruticulosa</i>	Southern Sea-heath	FRANKENIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0	LC	0	RA	DD	LC	0	LC	0	LC	0													
<i>Frankenia pauciflora</i> var. <i>gunnii</i>	Southern Sea-heath	FRANKENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD								LC	0																		
<i>Frankenia plicata</i>		FRANKENIACEAE	EN	V	RA	DD														RA	DD																						
<i>Frankenia serpyllifolia</i>	Thyme Sea-heath	FRANKENIACEAE			NT	0			RA	DD	RA	DD	RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD							RA	DD					
<i>Frankenia sessilis</i>	Small-leaf Sea-heath	FRANKENIACEAE			NT	0	RA	0	LC	0	LC	0	RA	0			LC	0			RA	DD		LC	0	LC	0	LC	0	LC	0												
<i>Gahnia ancistrophylla</i>	Curled Saw -sedge	CYPERACEAE			NT	-	NT	-	RA	-																																	
<i>Gahnia deusta</i>	Limestone Saw -sedge	CYPERACEAE			LC	0	LC	0	LC	0	LC	0																															
<i>Gahnia filum</i>	Thatching Grass	CYPERACEAE			NT	0	NT	0	NT	0	RA	DD																															
<i>Gahnia lanigera</i>	Black Grass Saw -sedge	CYPERACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0																	
<i>Gahnia trifida</i>	Cutting Grass	CYPERACEAE			RA	0	RA	0	RA	0																																	
<i>Galium compactum</i>	Compact Bedstraw	RUBIACEAE			RA	-	RA	-																																			
<i>Galium gaudichaudii</i>	Rough Bedstraw	RUBIACEAE			NE	NE	NE		NE		NE		NE		NE		NE																										
<i>Galium migrans</i>	Loose Bedstraw	RUBIACEAE			NE	NE	NE		NE		NE		NE		NE							NE					NE		NE														
<i>Geijera linearifolia</i>	Sheep Bush	RUTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								RA	0				
<i>Genoplesium nigricans</i>	Black Midge-orchid	ORCHIDACEAE			NE	NE	NE		NE		NE				NE																												
<i>Genoplesium rufum</i>	Red Midge-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																															
<i>Geococcus pusillus</i>	Earth Cress	CRUCIFERAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																							
<i>Geranium potentilloides</i> var. <i>potentilloides</i>	Dow ny Geranium	GERANIACEAE			NE	NE	NE		NE																																		
<i>Geranium retrorsum</i>	Grassland Geranium	GERANIACEAE			NT	0	LC	0	LC	0	RA	0	RA	0	LC	0			RA	DD																							
<i>Geranium solanderi</i> var. <i>solanderi</i>	Austral Geranium	GERANIACEAE			NT	0	RA	0	LC	0	LC	0	RA	0	LC	0																											
<i>Gilesia biniflora</i>	Western Tar-vine	STERCULIACEAE		R	RA	DD											RA	DD	RA	DD			RA	DD																			
<i>Gliricidia lotooides</i>	Hairy Carpet-weed	AIZOACEAE			RA	0							RA	0			RA	0	RA	0																							
<i>Glischrocaryon aureum</i> var. <i>angustifolium</i>	Golden Pennants	HALORAGACEAE			LC	0	NT	0			LC	0	NT	0	NT	0								LC	0																		
<i>Glischrocaryon behrii</i>	Golden Pennants	HALORAGACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD										RA	DD	RA	DD																

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Glischrocaryon flavescens</i>	Yellow Pennants	HALORAGACEAE			LC	0	LC	0			LC	0	LC	0	LC	0							RA	0			RA	0															
<i>Glossocardia bidens</i>	Native Cobblers-pegs	COMPOSITAE			RA	0														RA	0																						
<i>Glossodia major</i>	Purple Cockatoo	ORCHIDACEAE			CR	--	CR	--	CR	--																																	
<i>Glossostigma cleistanthum</i>	Spoon Mud-mat	SCROPHULARIACEAE			VU	0					VU	0			VU	0																											
<i>Glossostigma diandrum</i>	Two-anther Mud-mat	SCROPHULARIACEAE			RA	0	RA	0			RA	0																															
<i>Glossostigma drummondii</i>	Desert Mud-mat	SCROPHULARIACEAE			EN	DD					EN	DD			EN	DD																											
<i>Glycine canescens</i>	Silky Glycine	LEGUMINOSAE			RA	0									RA	0	RA	DD	RA	0			RA	0			RA	0															
<i>Glycine rubiginosa</i>	Twining Glycine	LEGUMINOSAE			NT	0	LC	0	RA	DD	RA	0	LC	0	LC	0	RA	0	RA	0	RA	0					RA	-															
<i>Gnaphalium indutum</i>	Tiny Cudweed	COMPOSITAE			LC	0	LC	0	LC	0	LC	0					RA	0																									
<i>Gnephosis arachnoidea</i>	Spidery Button-flower	COMPOSITAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NE																		
<i>Gnephosis drummondii</i>	Slender Golden-tip	COMPOSITAE			RA	0	RA	0			RA	0	RA	0																													
<i>Gnephosis tenuissima</i>	Dwarf Golden-tip	COMPOSITAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0							
<i>Gompholobium ecostatum</i>	Dwarf Wedge-pea	LEGUMINOSAE			RA	0	RA	0			VU	DD																															
<i>Gonocarpus elatus</i>	Hill Raspwort	HALORAGACEAE			NT	0	LC	0	RA	-	LC	0	LC	0	LC	0								RA	-																		
<i>Gonocarpus meianus</i>	Broad-leaf Raspwort	HALORAGACEAE			LC	0	LC	0	LC	0	LC	0																															
<i>Goodenia albiflora</i>	White Goodenia	GOODENIACEAE			RA	0											RA	0																									
<i>Goodenia benthamiana</i>	Benthams Goodenia	GOODENIACEAE		R	RA	0	RA	0					RA	DD																													
<i>Goodenia berardiana</i>	Split-end Goodenia	GOODENIACEAE			NT	0							RA	DD	LC	0	RA	DD	RA	DD	LC	0	RA	DD												RA	DD						
<i>Goodenia blackiana</i>	Native Primrose	GOODENIACEAE			NT	0	LC	0	LC	0	RA	-																															
<i>Goodenia calcarata</i>	Streaked Goodenia	GOODENIACEAE			RA	-	RA	-			RA	-	RA	-	RA	-																											
<i>Goodenia centralis</i>		GOODENIACEAE			NT	0									RA	-																											
<i>Goodenia cycloptera</i>	Serrated Goodenia	GOODENIACEAE			NT	0									RA	0	RA	DD	LC	0	LC	0	RA	DD																			
<i>Goodenia fascicularis</i>	Silky Goodenia	GOODENIACEAE			RA	-	RA	-			VU	-	RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD																			
<i>Goodenia geniculata</i>	Bent Goodenia	GOODENIACEAE			RA	-	RA	-	RA	-	RA	-																															
<i>Goodenia gibbosa</i>		GOODENIACEAE			NT	0									RA	DD	RA	DD	LC	0	RA	DD																					
<i>Goodenia glabra</i>	Smooth Goodenia	GOODENIACEAE			RA	-	VU	-			VU	-	RA	-	LC	0						RA	DD	NT	DD																		
<i>Goodenia glandulosa</i>		GOODENIACEAE		R	RA	DD																		RA	DD																		
<i>Goodenia gypsicola</i>		GOODENIACEAE			RA	DD																																					
<i>Goodenia havilandii</i>	Hill Goodenia	GOODENIACEAE			RA	-	RA	-			RA	-	RA	-	LC	0						RA	DD	RA	DD																		
<i>Goodenia heterochila</i>	Serrated Goodenia	GOODENIACEAE			VU	-									VU	-																											
<i>Goodenia larapinta</i>		GOODENIACEAE			RA	DD																																					
<i>Goodenia lobata</i>		GOODENIACEAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD						RA	DD	RA	DD																		
<i>Goodenia lunata</i>	Stiff Goodenia	GOODENIACEAE			LC	0							LC	0			LC	0	LC	0	RA	0																					
<i>Goodenia modesta</i>		GOODENIACEAE			RA	-																RA	-																				
<i>Goodenia occidentalis</i>		GOODENIACEAE			NT	0									RA	DD							RA	DD																			
<i>Goodenia ovata</i>	Hop Goodenia	GOODENIACEAE			RA	-	RA	-																																			
<i>Goodenia pinnatifida</i>	Cut-leaf Goodenia	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD			RA	DD							
<i>Goodenia pusilliflora</i>	Small-flower Goodenia	GOODENIACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	0	RA	-	RA	DD	RA	DD										RA	DD						
<i>Goodenia quasilibera</i>		GOODENIACEAE			RA	0	RA	0			RA	0	RA	DD	RA	DD																											
<i>Goodenia robusta</i>	Woolly Goodenia	GOODENIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	-								LC	0	RA	0																

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend								
<i>Goodenia varia</i>	Sticky Goodenia	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0	LC	0	LC	0																		
<i>Goodenia vernicosa</i>	Wavy Goodenia	GOODENIACEAE			NE	NE													NE																													
<i>Goodenia willisiana</i>	Silver Goodenia	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD																								
<i>Goodenia xanthosperma</i>	Yellow-seed Goodenia	GOODENIACEAE			NT	DD																																										
<i>Goodia medicaginea</i>	Western Golden-tip	LEGUMINOSAE			RA	0	RA	0	LC	0	RA	DD			RA	DD							RA	DD																								
<i>Gossypium sturtianum</i> var. <i>sturtianum</i>	Sturts Desert Rose	MALVACEAE			RA	-							RA	-			RA	DD																														
<i>Grammosolen dixonii</i>		SOLANACEAE			NT	0	LC	0			LC	0	RA	0																																		
<i>Grammosolen truncatus</i>	Shrubby Ray-flow er	SOLANACEAE			NT	0					LC	0			LC	0	RA	0			RA	0	LC	0	RA	0																						
<i>Gratwickia monochaeta</i>		COMPOSITAE		R	NT	0							LC	0	LC	0	LC	0	RA	0	RA	0	LC	0			LC	0		LC	0																	
<i>Grevillea albiflora</i>	White Grevillea	PROTEACEAE			RA	DD																							LC	0																		
<i>Grevillea anethifolia</i>		PROTEACEAE		R	RA	-	RA	-			RA	-	VU	-	NT	-								VU	-																							
<i>Grevillea aspera</i>	Rough Grevillea	PROTEACEAE			NT	-	LC	0	RA	-	NT	-	RA	-	LC	-								RA	-																							
<i>Grevillea dilatata</i>	Holly-leaf Grevillea	PROTEACEAE			RA	-	NT	-	VU	-																																						
<i>Grevillea halmaturina</i> ssp. <i>laevis</i>	Prickly Grevillea	PROTEACEAE		R	VU	-	RA	-	EN	-																																						
<i>Grevillea huegelii</i>	Comb Grevillea	PROTEACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					RA	0	LC	0	LC	0																				
<i>Grevillea ilicifolia</i> ssp. <i>ilicifolia</i>	Holly-leaf Grevillea	PROTEACEAE			LC	0	LC	0	NT	0	LC	0																																				
<i>Grevillea juncifolia</i> ssp. <i>juncifolia</i>	Honeysuckle Grevillea	PROTEACEAE			NT	0	RA	0			LC	0	RA	DD	NT	0							RA	0	LC	0																						
<i>Grevillea nematophylla</i> ssp. <i>nematophylla</i>	Water Bush	PROTEACEAE			RA	-					EN	-	RA	-	RA	-	RA	-	EN	-			LC	0	LC	0			RA	0																		
<i>Grevillea nematophylla</i> ssp. <i>supraplana</i>		PROTEACEAE			VU	DD																						VU	DD																			
<i>Grevillea parallelinervis</i>	Gawler Ranges Grevillea	PROTEACEAE			NT	-									NT	-								RA	DD																							
<i>Grevillea pauciflora</i> ssp. <i>leptophylla</i>	Narrow-leaf Grevillea	PROTEACEAE		R	RA	0	RA	-	NT	0	RA	0																																				
<i>Grevillea pauciflora</i> ssp. <i>pauciflora</i>	Few-flow er Grevillea	PROTEACEAE			LC	0	LC	0	LC	0	LC	0																																				
<i>Grevillea pterosperma</i>	Dune Grevillea	PROTEACEAE			NT	0	LC	0			LC	0	RA	0	RA	0							RA	0	LC	0																						
<i>Grevillea sarissa</i> ssp. <i>umbellifera</i>	Desert Comb Grevillea	PROTEACEAE			LC	0					LC	0												LC	0																							
<i>Grevillea stenobotrya</i>	Rattle-pod Grevillea	PROTEACEAE			NT	0																	RA	DD	LC	0			RA	0				RA	0	LC	0											
<i>Grevillea treueriana</i>	Mt Finke Grevillea	PROTEACEAE	VU	V	VU	DD																	VU	DD																								
<i>Gunniopsis calcarea</i>		AIZOACEAE			NT	DD																				RA	DD	NT	DD	LC	DD																	
<i>Gunniopsis calva</i>		AIZOACEAE			RA	0							RA	0	RA	0	RA	0	RA	0	RA	0	RA	0																								
<i>Gunniopsis papillata</i>	Tw in-leaf Pigface	AIZOACEAE			RA	0																																										
<i>Gunniopsis quadrifida</i>	Sturts Pigface	AIZOACEAE			NT	0							RA	-	RA	-	NT	0	LC	0	NT	0	RA	-				RA	-																			
<i>Gunniopsis septifraga</i>	Green Pigface	AIZOACEAE			RA	-									RA	-	RA	-	RA	-								RA	-																			
<i>Gunniopsis zygophylloides</i>	Tw in-leaf Pigface	AIZOACEAE			NT	DD																	NT	DD																								
<i>Gyrostemon australasicus</i>	Buckbush Wheel-fruit	GYROSTEMONACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD										RA	DD																							
<i>Gyrostemon ramulosus</i>	Bushy Wheel-fruit	GYROSTEMONACEAE			NT	0	LC	0			LC	0	RA	0	RA	0							RA	0	LC	0			LC	0																		
<i>Gyrostemon tepperi</i>	Teppers Wheel-fruit	GYROSTEMONACEAE			RA	DD																																										
<i>Gyrostemon thesioides</i>	Broom Wheel-fruit	GYROSTEMONACEAE			RA	-	RA	-	RA	-	RA	-																																				
<i>Haeckeria cassiniiformis</i>	Dogw ood Haeckeria	COMPOSITAE		R	RA	0	RA	0	RA	0	RA	0																																				
<i>Haeckeria punctulata</i>	Sticky Haeckeria	COMPOSITAE			RA	0											RA	0																														
<i>Haegiela tatei</i>	Small Nut-heads	COMPOSITAE		R	VU	DD	VU	DD	VU	DD	VU	DD																																				

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabiinna Status	Yellabiinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
<i>Hakea francisiana</i>	Bottlebrush Hakea	PROTEACEAE			NT	0	LC	0			LC	0	LC	0	LC	0	RA	DD			RA	0	LC	0	RA	DD	RA	DD							LC	0								
<i>Hakea leucoptera</i> ssp. <i>leucoptera</i>	Silver Needlew ood	PROTEACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD									LC	0								
<i>Hakea lorea</i> ssp. <i>lorea</i>	Long-leaf Corkwood	PROTEACEAE			RA	DD																												RA	DD									
<i>Hakea mitchellii</i>	Heath Needlebush	PROTEACEAE			LC	0	LC	0	LC	0	LC	0			RA	0																												
<i>Hakea rugosa</i>	Dw arf Hakea	PROTEACEAE			NT	0	LC	0	LC	0	RA	DD																																
<i>Hakea vittata</i>	Limestone Needlebush	PROTEACEAE			NT	0	LC	0	LC	0	RA	0			VU	DD																												
<i>Halgania andromedifolia</i>	Scented Blue-flow er	BORAGINACEAE			NT	0	LC	0	LC	0	LC	0	RA	-									LC	0	RA	0			LC	0														
<i>Halgania cyanea</i>	Rough Blue-flow er	BORAGINACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	RA	0									LC	0								
<i>Halophila australis</i>	Paddle Weed	HYDROCHARITACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0																			LC	0	LC	0	LC	0		
<i>Haloragis acutangula</i> forma <i>acutangula</i>	Smooth Raspw ort	HALORAGACEAE			NE	NE	NE		NE																NE																			
<i>Haloragis acutangula</i> forma <i>annulata</i>	Smooth Raspw ort	HALORAGACEAE			NE	NE	NE		NE																																			
<i>Haloragis acutangula</i> forma <i>dentata</i>	Smooth Raspw ort	HALORAGACEAE			NE	NE	NE		NE		NE														NE																			
<i>Haloragis acutangula</i> forma <i>inflata</i>	Smooth Raspw ort	HALORAGACEAE			NE	NE	NE		NE		NE																																	
<i>Haloragis acutangula</i> forma <i>obturinata</i>	Smooth Raspw ort	HALORAGACEAE			NE	NE	NE		NE		NE																																	
<i>Haloragis acutangula</i> forma <i>pyramidata</i>	Smooth Raspw ort	HALORAGACEAE			NE	NE	NE		NE																NE																			
<i>Haloragis acutangula</i> forma <i>semiangularata</i>	Smooth Raspw ort	HALORAGACEAE			NE	NE	NE		NE		NE														NE																			
<i>Haloragis acutangula</i> forma <i>stellata</i>	Smooth Raspw ort	HALORAGACEAE			NE	NE	NE		NE																NE																			
<i>Haloragis acutangula</i> forma <i>subacutangula</i>	Smooth Raspw ort	HALORAGACEAE			NE	NE	NE		NE		NE		NE																															
<i>Haloragis acutangula</i> forma <i>tetraglebosa</i>	Smooth Raspw ort	HALORAGACEAE			NE	NE	NE		NE		NE																																	
<i>Haloragis acutangula</i> forma <i>tetraptera</i>	Smooth Raspw ort	HALORAGACEAE			NE	NE	NE		NE		NE		NE												NE																			
<i>Haloragis acutangula</i> forma <i>turbinata</i>	Smooth Raspw ort	HALORAGACEAE			NE	NE	NE		NE		NE														NE																			
<i>Haloragis aspera</i>	Rough Raspw ort	HALORAGACEAE			RA	0	RA	0	RA	0	RA	DD			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																				
<i>Haloragis eyreana</i>	Prickly Raspw ort	HALORAGACEAE	EN	E	EN	-	EN	-																																				
<i>Haloragis glauca</i> forma <i>glauca</i>	Bluish Raspw ort	HALORAGACEAE			NE	NE													NE																									
<i>Haloragis gossei</i>	Gosses Raspw ort	HALORAGACEAE			RA	DD							RA	DD	RA	DD								RA	DD											RA	DD							
<i>Haloragis odontocarpa</i> forma <i>pterocarpa</i>	Mulga Nettle	HALORAGACEAE			RA	DD																	RA	DD	RA	DD										RA	DD							
<i>Haloragis odontocarpa</i> forma <i>rugosa</i>	Mulga Nettle	HALORAGACEAE			RA	DD																															RA	DD						
<i>Haloragis uncatipila</i>	Shrubby Raspw ort	HALORAGACEAE			RA	DD													RA	DD																RA	DD							
<i>Hannafordia bissillii</i> ssp. <i>bissillii</i>	Grey Felt-bush	STERCULIACEAE			VU	-																VU	-																					
<i>Hardenbergia violacea</i>	Native Lilac	LEGUMINOSAE			NT	0	LC	0	LC	0	RA	0																																
<i>Harmsiodoxa blennodioides</i>	Hairy-pod Cress	CRUCIFERAE			NT	DD																	RA	DD	RA	DD										LC	DD							
<i>Harmsiodoxa brevipes</i> var. <i>brevipes</i>	Short Cress	CRUCIFERAE			RA	-					RA	-	RA	-	RA	-							RA	-	RA	-										RA	-							
<i>Harmsiodoxa brevipes</i> var. <i>major</i>	Short Cress	CRUCIFERAE			RA	DD																														RA	DD							
<i>Harmsiodoxa puberula</i>	Scented Cress	CRUCIFERAE			RA	DD														RA	DD	RA	DD													RA	DD							
<i>Helichrysum leucopsideum</i>	Satin Everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								LC	0	LC	0																	
<i>Heliotropium asperrimum</i>	Rough Heliotrope	BORAGINACEAE			RA	-	RA	-			RA	-	RA	-	NT	DD	RA	DD					RA	DD																				
<i>Heliotropium europaeum</i>	Common Heliotrope	BORAGINACEAE			NE	NE	NE		NE		NE		NE		NE		NE		NE				NE				NE																	
<i>Hemichroa diandra</i>	Mallee Hemichroa	AMARANTHACEAE			NT	0	RA	-	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0				RA	0							
<i>Hemichroa pentandra</i>	Trailing Hemichroa	AMARANTHACEAE			RA	0	RA	-	RA	0	RA	0																																
<i>Hibbertia cinerea</i>	Port Lincoln Guinea-flow er	DILLENIACEAE			RA	-	RA	-	RA	DD	RA	DD																																

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend					
<i>Hibbertia crinita</i>		DILLENIACEAE			VU	-	VU	-																																					
<i>Hibbertia crispula</i>	Ooldea Guinea-flow er	DILLENIACEAE	VU	V	VU	-									VU	-	VU	-					VU	-			VU	-																	
<i>Hibbertia paeninsularis</i>	Peninsula Guinea-flow er	DILLENIACEAE			NT	0	LC	0	RA	DD																																			
<i>Hibbertia platyphylla</i> ssp. <i>major</i>	Large Guinea-flow er	DILLENIACEAE			VU	-	VU	-	VU	-	VU	-																																	
<i>Hibbertia platyphylla</i> ssp. <i>platyphylla</i>		DILLENIACEAE			NT	0	LC	0	LC	0	RA	DD																																	
<i>Hibbertia riparia</i>	Bristly Guinea-flow er	DILLENIACEAE			RA	DD	RA	DD																																					
<i>Hibbertia</i> sp. <i>Glabriuscula</i> (D.J.Whibley 2012)	Smooth Guinea-flow er	DILLENIACEAE			LC	0	LC	0	LC	0	LC	0																																	
<i>Hibbertia virgata</i>	Twiggy Guinea-flow er	DILLENIACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD								RA	DD	RA	DD																		
<i>Hibiscus brachysiphonius</i>	Low Hibiscus	MALVACEAE			RA	DD											RA	DD	RA	DD	RA	DD																							
<i>Hibiscus krichauffianus</i>	Velvet-leaf Hibiscus	MALVACEAE			NT	0							RA	DD	RA	DD	RA	DD	RA	DD	LC	0	LC	DD			RA	DD													LC	DD			
<i>Hibiscus solanifolius</i>	Solanum-leaf Hibiscus	MALVACEAE			NT	0																	RA	DD																	LC	0			
<i>Hibiscus sturtii</i> var. <i>grandiflorus</i>	Sturts Hibiscus	MALVACEAE			RA	DD							RA	DD	RA	DD						RA	DD																	RA	DD				
<i>Hibiscus sturtii</i> var. <i>muelleri</i>	Sturts Hibiscus	MALVACEAE			VU	-																VU	-																						
<i>Homoranthus homoranthoides</i>	Port Lincoln Ground-myrtle	MYRTACEAE			LC	0	LC	0	LC	0																																			
<i>Homoranthus wilhelmii</i>	Wilhelms Homoranthus	MYRTACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	LC	0						RA	0	LC	0																				
<i>Hyalosperma demissum</i>	Dwarf Sunray	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0	RA	0																			
<i>Hyalosperma glutinosum</i> ssp. <i>glutinosum</i>	Golden Sunray	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0		RA	0																				
<i>Hyalosperma semisterile</i>	Orange Sunray	COMPOSITAE			RA	0	RA	0	RA	0	RA	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0		RA	0																		
<i>Hybanthus floribundus</i> ssp. <i>floribundus</i>	Shrub Violet	VIOLACEAE			LC	0	LC	0	LC	0	LC	0	NT	0	NT	0										LC	0																		
<i>Hybanthus monopetalus</i>	Slender Violet	VIOLACEAE			RA	-	VU	-			VU	-	RA	-	LC	-						RA	DD																						
<i>Hydrocotyle callicarpa</i>	Tiny Pennywort	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0			RA	DD																													
<i>Hydrocotyle capillaris</i>	Thread Pennywort	UMBELLIFERAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD								RA	DD																				
<i>Hydrocotyle comocarpa</i>	Fringe-fruit Pennywort	UMBELLIFERAE		R	RA	DD			RA	DD																																			
<i>Hydrocotyle foveolata</i>	Yellow Pennywort	UMBELLIFERAE			NT	-	LC	0	RA	-	RA	-			RA	-																													
<i>Hydrocotyle laxiflora</i>	Stinking Pennywort	UMBELLIFERAE			VU	-							VU	-																															
<i>Hydrocotyle medicaginoides</i>	Medic Pennywort	UMBELLIFERAE			NT	0	NT	0	LC	0	LC	0	RA	0	RA	0																													
<i>Hydrocotyle pilifera</i> var. <i>glabrata</i>	Buttercup Pennywort	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								RA	0																				
<i>Hydrocotyle rugulosa</i>	Mallee Pennywort	UMBELLIFERAE			NT	-	NT	-	RA	-	NT	-	RA	-	NT	-																													
<i>Hydrocotyle trachycarpa</i>	Wild Parsley	UMBELLIFERAE			LC	0							NT	-	LC	0																													
<i>Hypericum gramineum</i>	Small St Johns Wort	GUTTIFERAE			RA	-	RA	-																																					
<i>Hypolaena fastigiata</i>	Tassel Rope-rush	RESTIONACEAE			NT	0	NT	0	NT	0																																			
<i>Hypoxis glabella</i> var. <i>glabella</i>	Tiny Star	HYPOXIDACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0								RA	0	LC	0	RA	0	RA	0														
<i>Hypoxis vaginata</i> var. <i>vaginata</i>	Yellow Star	HYPOXIDACEAE			RA	-	RA	-																																					
<i>Imperata cylindrica</i>	Blady Grass	GRAMINEAE			EN	-			EN	-																																			
<i>Indigofera australis</i> var. <i>australis</i>	Austral Indigo	LEGUMINOSAE			RA	DD	VU	DD			VU	DD	RA	DD	RA	DD						RA	DD																						
<i>Indigofera georgei</i>	Georges Indigo	LEGUMINOSAE			NE	NE									NE					NE																									
<i>Indigofera helmsii</i>	Helms Indigo	LEGUMINOSAE			NE	NE	NE				NE		NE		NE																														
<i>Indigofera psammophila</i>	Sand Indigo	LEGUMINOSAE			RA	0																																							
<i>Iseilema eremaum</i>		GRAMINEAE			RA	DD																																							
<i>Iseilema membranaceum</i>	Small Flinders-grass	GRAMINEAE			LC	DD									DD	DD																													

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

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Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Lawrenzia spicata</i>	Salt Lawrenzia	MALVACEAE			LC	0	LC	0	LC	0	LC	0																															
<i>Lawrenzia squamata</i>	Thorny Lawrenzia	MALVACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0					LC	0							
<i>Laxmannia orientalis</i>	Dwarf Wire-lily	LILIACEAE			RA	0	RA	0			RA	0																															
<i>Lechenaultia aphylla</i>	Leafless Lechenaultia	GOODENIACEAE		V	VU	DD															VU	DD	VU	DD																			
<i>Lechenaultia divaricata</i>	Tangled Lechenaultia	GOODENIACEAE			RA	DD																	RA	DD																			
<i>Lechenaultia striata</i>	Striate Lechenaultia	GOODENIACEAE			NT	DD																														NT	DD						
<i>Leiocarpa leptolepis</i>	Pale Plover-daisy	COMPOSITAE			NT	0									RA	0	RA	0	LC	0	LC	0																					
<i>Leiocarpa pluriseta</i>		COMPOSITAE		R	RA	-			RA	-	RA	-													RA	DD	RA	DD															
<i>Leiocarpa semicalva ssp. semicalva</i>	Scented Button-bush	COMPOSITAE			NT	0					RA	0	LC	0	LC	0						LC	0	RA	0																		
<i>Leiocarpa supina</i>	Coast Plover-daisy	COMPOSITAE			LC	0	LC	0	LC	0																																	
<i>Leiocarpa tomentosa</i>	Woolly Plover-daisy	COMPOSITAE			RA	0	RA	-	RA	0	LC	0	RA	-			RA	0	RA	0					RA	0																	
<i>Leiocarpa websteri</i>	Narrow Plover-daisy	COMPOSITAE			NT	0							RA	-	RA	DD	LC	0	LC	0	LC	0					RA	DD							RA	DD							
<i>Lemna disperma</i>	Common Duckweed	LEMNACEAE			RA	DD									RA	DD																											
<i>Lemooria burkittii</i>	Wires-and-wool	COMPOSITAE			NT	0	RA	0					LC	0	LC	0	LC	0			LC	0	LC	0								RA	0										
<i>Lepidium fasciculatum</i>	Bundled Peppercross	CRUCIFERAE			VU	-							VU	-	VU	-	VU	-	VU	-	VU	-					VU	-															
<i>Lepidium foliosum</i>	Leafy Peppercross	CRUCIFERAE			LC	0	LC	0	LC	0	LC	0																															
<i>Lepidium leptopetalum</i>	Shrubby Peppercross	CRUCIFERAE			VU	-	VU	-					VU	-			RA	0																									
<i>Lepidium muelleri-ferdinandi</i>	Muellers Peppercross	CRUCIFERAE			RA	DD									RA	DD			RA	DD			RA	DD												RA	DD						
<i>Lepidium oxytrichum</i>	Green Peppercross	CRUCIFERAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			RA	0			LC	0	LC	0									
<i>Lepidium papillosum</i>	Warty Peppercross	CRUCIFERAE			NT	0					VU	--	LC	0	LC	0	LC	0	LC	0	RA	DD																					
<i>Lepidium phlebopetalum</i>	Veined Peppercross	CRUCIFERAE			LC	0	RA	-			RA	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0							
<i>Lepidium pseudoruderale</i>		CRUCIFERAE		R	VU	-																					VU	-															
<i>Lepidium rotundum</i>	Veined Peppercross	CRUCIFERAE			NT	DD	RA	DD			RA	DD															LC	DD					LC	DD	LC	DD							
<i>Lepidium sagittulatum</i>	Fine-leaf Peppercross	CRUCIFERAE			LC	0														LC	0																						
<i>Lepidosperma canescens</i>	Hoary Rapier-sedge	CYPERACEAE			RA	0	RA	0																																			
<i>Lepidosperma carphoides</i>	Black Rapier-sedge	CYPERACEAE			NT	0	LC	0	LC	0	LC	0										RA	0	RA	0																		
<i>Lepidosperma concavum</i>	Spreading Sw ord-sedge	CYPERACEAE			NT	0	NT	0	RA	0	NT	0	RA	0	NT	0								RA	0																		
<i>Lepidosperma congestum</i>		CYPERACEAE			LC	0	LC	0	LC	0	LC	0												RA	0																		
<i>Lepidosperma curtisiae</i>	Little Sw ord-sedge	CYPERACEAE			EN	-	EN	-																																			
<i>Lepidosperma gladiatum</i>	Coast Sw ord-sedge	CYPERACEAE			LC	0	LC	0	LC	0																																	
<i>Lepidosperma leptophyllum</i>		CYPERACEAE		R	EN	DD					EN	DD																															
<i>Lepidosperma sp. Narrow leaf (R.L. Taplin 709)</i>		CYPERACEAE			RA	0	RA	0	RA	0	NT	0																															
<i>Lepidosperma viscidum</i>	Sticky Sw ord-sedge	CYPERACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								LC	0	LC	0																
<i>Lepilaena australis</i>	Austral Water-mat	ZANNICHELLIACEAE			RA	DD	RA	DD	RA	DD	RA	DD			RA	DD								RA	DD																		
<i>Lepilaena cylindrocarpa</i>	Long-fruit Water-mat	ZANNICHELLIACEAE			VU	DD	VU	DD	VU	DD																																	
<i>Lepilaena marina</i>	Sea Water-mat	ZANNICHELLIACEAE			RA	DD	RA	DD																																			
<i>Lepilaena preissii</i>	Slender Water-mat	ZANNICHELLIACEAE			RA	DD			RA	DD																																	
<i>Leporella fimbriata</i>	Fringed Hare-orchid	ORCHIDACEAE			NT	0	LC	0	RA	DD	LC	0																															
<i>Leptoceras menziesii</i>	Hare Orchid	ORCHIDACEAE			EN	-	EN	-	EN	-																																	
<i>Leptomeria aphylla</i>	Leafless Currant-bush	SANTALACEAE			RA	0	RA	0	RA	0	RA	0											RA	-																			

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
<i>Leptomeria preissiana</i>		SANTALACEAE		E	CR	--					CR	--			CR	--																												
<i>Leptorhynchos baileyi</i>	Baileys Buttons	COMPOSITAE			RA	-							RA	-	RA	-	RA	-	RA	-	RA	-																						
<i>Leptorhynchos elongatus</i>	Lanky Buttons	COMPOSITAE		R	CR	-	CR	-																																				
<i>Leptorhynchos melanocarpus</i>	Lake Acraman Button-daisy	COMPOSITAE		V	VU	DD											VU	DD																										
<i>Leptorhynchos scaber</i>	Annual Buttons	COMPOSITAE		R	RA	-	RA	-			RA	-	RA	-	RA	-																												
<i>Leptorhynchos squamatus</i> ssp. <i>squamatus</i>	Scaly Buttons	COMPOSITAE			NT	-	LC	-	RA	-																																		
<i>Leptorhynchos tetrachaetus</i>	Little Buttons	COMPOSITAE			RA	-	RA	-	RA	-	RA	-	RA	-	RA	-																												
<i>Leptorhynchos waitzia</i>	Button Immortelle	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD			LC	0	RA	DD																
<i>Leptospermum coriaceum</i>	Dune Tea-tree	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0			RA	0	LC	0	RA	0	RA	0								RA	0							
<i>Leptospermum fastigiatum</i>		MYRTACEAE			LC	0																															LC	0						
<i>Leucochrysum fitzgibbonii</i>	Fitzgibbons Daisy	COMPOSITAE			LC	0																LC	0	LC	0			RA	0			LC	0	LC	0									
<i>Leucochrysum molle</i>	Hoary Sunray	COMPOSITAE			RA	-									RA	-	RA	-	RA	-	RA	-																						
<i>Leucochrysum stipitatum</i>	Salt-spoon Daisy	COMPOSITAE			LC	0									RA	0					LC	0	LC	0												LC	0							
<i>Leucophyta brownii</i>	Coast Cushion Bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0													LC	0																		
<i>Leucopogon clelandii</i>	Clelands Beard-heath	EPACRIDACEAE		R	RA	-	RA	-	RA	-	RA	-														LC	0																	
<i>Leucopogon cordifolius</i>	Heart-leaf Beard-heath	EPACRIDACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0					LC	0																				
<i>Leucopogon parviflorus</i>	Coast Beard-heath	EPACRIDACEAE			LC	0	LC	0	LC	0																																		
<i>Leucopogon revolutus</i>		EPACRIDACEAE		R	RA	DD			RA	DD																																		
<i>Leucopogon rufus</i>	Ruddy Beard-heath	EPACRIDACEAE			RA	-	NT	0	RA	-	RA	-																																
<i>Leucopogon woodsii</i>	Nodding Beard-heath	EPACRIDACEAE			RA	-	RA	-	VU	-	RA	-																																
<i>Levenhookia dubia</i>	Hairy Stylew ort	STYLIDACEAE			NT	0	LC	0	LC	0	LC	0	RA	-	NT	-																												
<i>Levenhookia stipitata</i>		STYLIDACEAE		R	RA	-	RA	-	RA	-	RA	-																																
<i>Lilaeopsis polyantha</i>	Australian Lilaeopsis	UMBELLIFERAE			VU	DD	VU	DD																																				
<i>Limosella australis</i>	Australian Mudw ort	SCROPHULARIACEAE			EN	DD					EN	DD	EN	DD									EN	DD																				
<i>Limosella curdieana</i> var. <i>curdieana</i>	Large Mudw ort	SCROPHULARIACEAE			RA	DD					RA	DD	RA	DD																						RA	DD							
<i>Limosella curdieana</i> var. <i>Long-pedicelled</i> (W.)	Large Mudw ort	SCROPHULARIACEAE			VU	DD					VU	DD											VU	DD																				
<i>Limosella granitica</i>	Granite Mudw ort	SCROPHULARIACEAE	VU	V	VU	DD	VU	DD			VU	DD					VU	DD					VU	DD																				
<i>Linum marginale</i>	Native Flax	LINACEAE			NT	0	LC	0	LC	0	LC	0	RA	-	RA	-																												
<i>Lissanthe strigosa</i> ssp. <i>subulata</i>	Peach Heath	EPACRIDACEAE			NT	0	LC	0	RA	-																																		
<i>Lobelia anceps</i>	Angled Lobelia	CAMPANULACEAE			VU	-	VU	-	VU	-																																		
<i>Lobelia gibbosa</i>	Tall Lobelia	CAMPANULACEAE			LC	0	LC	0	LC	0	LC	0	RA	0																														
<i>Lobelia heterophylla</i>		CAMPANULACEAE		R	RA	DD	RA	DD	RA	DD	RA	DD			RA	DD																				RA	DD							
<i>Logania crassifolia</i>	Coast Logania	LOGANIACEAE			NT	0	NT	0	LC	0	RA	0																																
<i>Logania linifolia</i>	Flax-leaf Logania	LOGANIACEAE			NT	0	LC	0	RA	DD	LC	0																																
<i>Logania minor</i>	Spoon-leaf Logania	LOGANIACEAE			RA	-			RA	-	RA	-																																
<i>Logania nuda</i>	Leafless Logania	LOGANIACEAE			NT	0	NT	0			LC	0	RA	0	RA	0						RA	0	LC	0																			
<i>Logania ovata</i>	Oval-leaf Logania	LOGANIACEAE			NT	0	LC	0	LC	0	LC	0			RA	DD																												
<i>Lomandra collina</i>	Sand Mat-rush	LILIAEAE			LC	0	LC	0	LC	0	LC	0	NT	0	LC	0							LC	0	LC	0																		
<i>Lomandra effusa</i>	Scented Mat-rush	LILIAEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0				LC	0													
<i>Lomandra juncea</i>	Desert Mat-rush	LILIAEAE			NT	0	NT	0	NT	0	LC	0	NT	0																														

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Lomandra leucocephala</i> ssp. <i>robusta</i>	Woolly Mat-rush	LILIACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD	RA	DD					RA	DD	LC	0	LC	0																	
<i>Lomandra micrantha</i> ssp. <i>micrantha</i>	Small-flow er Mat-rush	LILIACEAE			NT	0	NT	0	NT	0	NT	0																															
<i>Lomandra micrantha</i> ssp. <i>tuberculata</i>	Small-flow er Mat-rush	LILIACEAE			NT	0	NT	0	NT	0																																	
<i>Lomandra sororia</i>	Sw ord Mat-rush	LILIACEAE			VU	DD	VU	DD																																			
<i>Lotus australis</i>	Austral Trefoil	LEGUMINOSAE			NT	0	RA	0	LC	0					RA	DD																											
<i>Lotus cruentus</i>	Red-flow er Lotus	LEGUMINOSAE			LC	0	DD	DD			RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD	LC	0							LC	0							
<i>Luzula densiflora</i>	Dense Wood-rush	JUNACEAE			EN	DD			EN	DD																																	
<i>Luzula meridionalis</i>	Common Wood-rush	JUNACEAE			RA	0	RA	0	RA	0																																	
<i>Lycium australe</i>	Australian Boxthorn	SOLANACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	
<i>Lysiana exocarpi</i> ssp. <i>exocarpi</i>	Harlequin Mistletoe	LORANTHACEAE			LC	0	LC	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0							
<i>Lysiana murrayi</i>	Mulga Mistletoe	LORANTHACEAE			LC	0							RA	0	LC	0	LC	0	LC	0	LC	0	LC	0									LC	0	LC	0							
<i>Lythrum hyssopifolia</i>	Lesser Loosestrife	LYTHRACEAE			NT	0	LC	0					RA	DD					RA	DD			RA	DD																			
<i>Lythrum wilsonii</i>	Wilsons Loosestrife	LYTHRACEAE			NT	0									NT	0	NT	0	NT	0																							
<i>Maireana aphylla</i>	Cotton-bush	CHENOPODIACEAE			RA	-	VU	-			VU	-	VU	--	RA	DD	RA	-	LC	0	RA	DD																					
<i>Maireana appressa</i>	Pale-fruit Bluebush	CHENOPODIACEAE			NT	0	RA	0			RA	0	NT	0	NT	0	NT	0	NT	0	RA	0	NT	0	RA	0	RA	DD								NT	0						
<i>Maireana astrotricha</i>	Low Bluebush	CHENOPODIACEAE			NT	-							RA	--	NT	-	NT	--	LC	0	NT	-													RA	DD							
<i>Maireana brevifolia</i>	Short-leaf Bluebush	CHENOPODIACEAE			LC	0	LC	+	NT	0	LC	0	LC	0	LC	0	NT	0					NT	DD	NT	0																	
<i>Maireana campanulata</i>	Bell-fruit Bluebush	CHENOPODIACEAE			RA	DD															RA	DD													RA	DD							
<i>Maireana cannonii</i>	Cannons Bluebush	CHENOPODIACEAE			RA	0					RA	0			RA	0	RA	0	RA	0																							
<i>Maireana carnosa</i>	Cottony Bluebush	CHENOPODIACEAE			DD	DD									RA	DD	RA	DD	RA	DD	RA	DD							DD	DD													
<i>Maireana ciliata</i>	Hairy Fissure-plant	CHENOPODIACEAE			RA	DD					RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																					
<i>Maireana coronata</i>	Crown Fissure-plant	CHENOPODIACEAE			RA	DD															RA	DD																					
<i>Maireana enchylaenoides</i>	Wingless Fissure-plant	CHENOPODIACEAE			NT	-	LC	-	RA	-	LC	-	RA	0	RA	0	RA	-					RA	0			RA	DD															
<i>Maireana eriantha</i>	Woolly Bluebush	CHENOPODIACEAE			NT	-											RA	-	LC	0	RA	-																					
<i>Maireana erioclada</i>	Rosy Bluebush	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	
<i>Maireana georgei</i>	Satiny Bluebush	CHENOPODIACEAE			LC	0	NT	0			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0											LC	0			
<i>Maireana integra</i>	Entire-wing Bluebush	CHENOPODIACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0															LC	0			
<i>Maireana lobiflora</i>	Lobed Bluebush	CHENOPODIACEAE			RA	DD	RA	DD			RA	DD	RA	DD			RA	DD			RA	DD			RA	DD	RA	DD									RA	DD					
<i>Maireana melanocarpa</i>	Black-fruit Bluebush	CHENOPODIACEAE		R	RA	DD																																	RA	DD			
<i>Maireana microcarpa</i>	Sw amp Bluebush	CHENOPODIACEAE			RA	DD					RA	DD	RA	DD					RA	DD	RA	DD																					
<i>Maireana oppositifolia</i>	Salt Bluebush	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	LC	0	NT	0			NT	0		LC	0	LC	0	LC	0	LC	0					LC	0				
<i>Maireana ovata</i>		CHENOPODIACEAE			RA	DD																																	RA	DD			
<i>Maireana pentatropis</i>	Erect Mallee Bluebush	CHENOPODIACEAE			LC	0	LC	0	NT	0	LC	0	LC	0	LC	0	LC	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0					
<i>Maireana planifolia</i>	Flat-leaf Bluebush	CHENOPODIACEAE			RA	0									RA	DD			RA	DD	RA	DD	RA	DD												LC	0						
<i>Maireana pyramidata</i>	Black Bluebush	CHENOPODIACEAE			LC	0	RA	DD			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0																					
<i>Maireana radiata</i>	Radiate Bluebush	CHENOPODIACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0			RA	0	LC	0	LC	0	LC	0										LC	0				
<i>Maireana rohrlachii</i>	Rohrlachs Bluebush	CHENOPODIACEAE		R	RA	-	RA	-			RA	-									RA	-	RA	-	RA	-																	
<i>Maireana schistocarpa</i>	Split-fruit Bluebush	CHENOPODIACEAE			RA	DD							RA	DD	RA	DD	RA	DD			RA	DD																					
<i>Maireana scleroptera</i>	Hard-wing Bluebush	CHENOPODIACEAE			RA	DD																																					
<i>Maireana sedifolia</i>	Bluebush	CHENOPODIACEAE			LC	0	NT	0			LC	0	LC	0	LC	0	LC	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

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Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Micrantheum demissum</i>	Dwarf Micrantheum	EUPHORBIACEAE			VU	-	VU	-	VU	-																																	
<i>Microcybe multiflora</i> ssp. <i>baccharoides</i>	Scale-leaf Microcybe	RUTACEAE			NT	-	RA	-	RA	-	NT	-	RA	-									RA	-						LC	0												
<i>Microcybe multiflora</i> ssp. <i>multiflora</i>	Small-leaf Microcybe	RUTACEAE			NT	0	LC	0	RA	0	LC	0	RA	0									LC	0	RA	0																	
<i>Microcybe pauciflora</i> ssp. <i>pauciflora</i>	Yellow Microcybe	RUTACEAE			LC	0	LC	0	LC	0	LC	0																															
<i>Microlepidium alatum</i>		CRUCIFERAE	VU	V	RA	-						RA	-												RA	-																	
<i>Microlepidium pilosulum</i>	Hairy Shepherds-purse	CRUCIFERAE		R	LC	0	RA	-	LC	0	LC	0													LC	0																	
<i>Microseris lanceolata</i>	Yam Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	-	LC	0	RA	-	RA	-	RA	-																	
<i>Microtis arenaria</i>	Notched Onion-orchid	ORCHIDACEAE			LC	-	LC	-	LC	-	LC	-			RA	-																											
<i>Microtis atrata</i>	Yellow Onion-orchid	ORCHIDACEAE		R	EN	-	EN	-																																			
<i>Microtis eremaea</i>	Slender Onion-orchid	ORCHIDACEAE		E	EN	DD			EN	DD					EN	DD																											
<i>Microtis frutetorum</i>		ORCHIDACEAE			RA	-	RA	-			RA	-			RA	-																											
<i>Microtis orbicularis</i>	Sw amp Onion-orchid	ORCHIDACEAE		V	EN	--	EN	--																																			
<i>Microtis</i> sp. <i>Short-leaf</i> (R.J.Bates 54342)		ORCHIDACEAE			RA	0	RA	0																																			
<i>Millotia greevesii</i> ssp. <i>helmsii</i>		COMPOSITAE			NE	NE															NE		NE				NE								NE								
<i>Millotia incurva</i>		COMPOSITAE			RA	DD																	RA	DD												RA	DD						
<i>Millotia macrocarpa</i>	Large-fruit Millotia	COMPOSITAE			RA	DD					RA	DD			RA	DD	RA	DD					RA	DD																			
<i>Millotia major</i>		COMPOSITAE			LC	0	LC	0	LC	0	LC	0																															
<i>Millotia muelleri</i>	Common Bow -flow er	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	RA	0																	
<i>Millotia myosotidifolia</i>	Broad-leaf Millotia	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	LC	0																			
<i>Millotia perpusilla</i>	Tiny Bow -flow er	COMPOSITAE			NT	DD	LC	DD			LC	DD	LC	DD	LC	DD					RA	DD	RA	DD																			
<i>Millotia tenuifolia</i> var. <i>tenuifolia</i>	Soft Millotia	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																											
<i>Mimulus repens</i>	Creeping Monkey-flow er	SCROPHULARIACEAE			RA	DD			RA	DD							RA	DD	RA	DD																							
<i>Minuria annua</i>	Annual Minuria	COMPOSITAE			DD	DD											DD	DD	DD	DD																							
<i>Minuria cunninghamii</i>	Bush Minuria	COMPOSITAE			LC	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						RA	DD						
<i>Minuria denticulata</i>	Woolly Minuria	COMPOSITAE			NT	0							RA	0			RA	0	LC	0	RA	0																					
<i>Minuria integerrima</i>	Smooth Minuria	COMPOSITAE			NT	0											RA	0	LC	0	RA	0																					
<i>Minuria leptophylla</i>	Minnie Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0		LC	0			LC	0	LC	0						
<i>Minuria multiseta</i>		COMPOSITAE			RA	0															RA	0	RA	0												RA	0						
<i>Mitrasacme pilosa</i> var. <i>pilosa</i>	Hairy Mitrew ort	LOGANIACEAE		V	VU	DD	VU	DD																																			
<i>Mollugo cerviana</i>	Wire-stem Chickw eed	AIZOACEAE			LC	0							LC	0			LC	0	LC	0	LC	0																					
<i>Monachather paradoxus</i>	Bandicoot Grass	GRAMINEAE			NT	0							RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	LC	0										LC	0	LC	0						
<i>Muehlenbeckia adpressa</i>	Climbing Lignum	POLY GONA CEAE			LC	0	LC	0	LC	0	LC	0			LC	0							RA	0																			
<i>Muehlenbeckia diclina</i> ssp. <i>diclina</i>	Tw iggy Lignum	POLY GONA CEAE			RA	0	RA	0			RA	0	RA	0																													
<i>Muehlenbeckia florulenta</i>	Lignum	POLY GONA CEAE			NT	0	RA	0					NT	0	NT	0	LC	0	NT	0	RA	-													RA	DD							
<i>Muehlenbeckia gunnii</i>	Coastal Climbing Lignum	POLY GONA CEAE			NT	0	LC	0	LC	0	VU	DD																															
<i>Muehlenbeckia horrida</i> ssp. <i>horrida</i>	Spiny Lignum	POLY GONA CEAE		R	VU	DD														VU	DD																						
<i>Muelleranthus stipularis</i>	Sand Pea	LEGUMINOSAE			RA	0															RA	0													RA	0							
<i>Murchisonia volubilis</i>		LILIA CEAE			NT	0							RA	0	RA	0	RA	0				LC	0	LC	0										LC	0							
<i>Myoporum brevipes</i>	Warty Boobialla	MY OPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																									
<i>Myoporum insulare</i>	Common Boobialla	MY OPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0					LC	0	LC	0															

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

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Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Olearia muelleri</i>	Muellers Daisy-bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0							
<i>Olearia pannosa</i> ssp. <i>pannosa</i>	Silver Daisy-bush	COMPOSITAE	VU	V	RA	-	RA	-																																			
<i>Olearia passerinoides</i> ssp. <i>passerinoides</i>	Feather Daisy-bush	COMPOSITAE			RA	0	LC	0			RA	0	RA	0									RA	0	RA	0																	
<i>Olearia picridifolia</i>	Rasp Daisy-bush	COMPOSITAE		R	RA	0			RA	0	RA	0																															
<i>Olearia pimeleoides</i> ssp. <i>incana</i>	Show y Daisy-bush	COMPOSITAE			RA	DD																					RA	DD							RA	DD							
<i>Olearia pimeleoides</i> ssp. <i>pimeleoides</i>	Pimelea Daisy-bush	COMPOSITAE			LC	0	LC	0	RA	DD	LC	0	LC	0	LC	0	LC	0					LC	0																			
<i>Olearia ramulosa</i>	Twiggy Daisy-bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0																															
<i>Olearia rudis</i>	Azure Daisy-bush	COMPOSITAE			NT	0	RA	0	RA	0	LC	0																															
<i>Olearia stuartii</i>	Stuarts Daisy-bush	COMPOSITAE			RA	DD																RA	DD																				
<i>Olearia subspicata</i>	Spiked Daisy-bush	COMPOSITAE			NT	0							DD	DD			DD	DD			RA	0	LC	0								RA	0	LC	0								
<i>Omphalolappula concava</i>	Burr Stickseed	BORAGINACEAE			LC	0	RA	DD	RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			RA	DD							
<i>Opercularia scabrida</i>	Stalked Stinkweed	RUBIACEAE			LC	0	LC	0	LC	0	LC	0																															
<i>Opercularia turpis</i>	Twiggy Stinkweed	RUBIACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0								LC	0																		
<i>Ophioglossum lusitanicum</i>	Austral Adders-tongue	OPHIOGLOSSACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0								RA	DD																		
<i>Ophioglossum polyphyllum</i>	Large Adders-tongue	OPHIOGLOSSACEAE	R	VU	DD												VU	DD	VU	DD			VU	DD																			
<i>Orobancha cernua</i> var. <i>australiana</i>	Australian Broomrape	OROBANCHACEAE	R	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	DD			RA	DD	RA	DD																							
<i>Orthoceras strictum</i>	Horned Orchid	ORCHIDACEAE		EN	-	EN	-	EN	-	EN	-																																
<i>Orthostylis multiflorus</i>	Morning Flag	IRIDACEAE	VU	DD	VU	DD	VU	DD	VU	DD																																	
<i>Osteocarpum acropterum</i> var. <i>acropterum</i>	Tuberculate Bonefruit	CHENOPODIACEAE			RA	-							NT	-	NT	-	RA	DD	RA	DD			RA	-		RA	-							RA	-								
<i>Osteocarpum dipterocarpum</i>	Two-wing Bonefruit	CHENOPODIACEAE			NT	0							NT	0	NT	0	LC	0	LC	0	RA	DD																					
<i>Osteocarpum pentapterum</i>	Five-wing Bonefruit	CHENOPODIACEAE	E	EN	-												EN	-																									
<i>Osteocarpum salsuginosum</i>	Inland Bonefruit	CHENOPODIACEAE			RA	0	RA	-			RA	DD	RA	0	LC	0	NT	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD															
<i>Owenia acidula</i>	Sour Plum	MELIACEAE			RA	DD											RA	DD																									
<i>Oxalis perennans</i>	Native Sorrel	OXALIDACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0													
<i>Oxalis radicata</i>	Dowry Native Sorrel	OXALIDACEAE			RA	0									RA	0						RA	0	RA	0																		
<i>Ozothamnus decurrens</i>	Ridged Bush-everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0									LC	0	RA	0																	
<i>Ozothamnus retusus</i>	Notched Bush-everlasting	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0								LC	0																		
<i>Pachymitis cardaminoides</i>	Sand Cress	CRUCIFERAE			DD	DD					DD	DD					DD	DD																									
<i>Panicum decompositum</i> var. <i>decompositum</i>	Native Millet	GRAMINEAE			LC	0													LC	0																							
<i>Panicum effusum</i> var. <i>effusum</i>	Hairy Panic	GRAMINEAE			RA	0					RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0																			
<i>Panicum laevinode</i>		GRAMINEAE			RA	DD											RA	DD	RA	DD	RA	DD	RA	DD																			
<i>Paractaenum novae-hollandiae</i> ssp. <i>reversum</i>	Barbed-wire Grass	GRAMINEAE			RA	0							RA	-	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD											LC	0							
<i>Paractaenum refractum</i>	Bristle-brush Grass	GRAMINEAE			NT	0											RA	0	RA	0				LC	0											LC	0						
<i>Paraneurachne muelleri</i>	Northern Mulga-grass	GRAMINEAE			VU	-									VU	-																											
<i>Parietaria australis</i>	Smooth-nettle	URTICACEAE			NT	0	NT	0	NT	0	NT	0														NT	0	NT	0														
<i>Parietaria cardiostegia</i>	Mallee Smooth-nettle	URTICACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0																			
<i>Parietaria debilis</i>	Smooth-nettle	URTICACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								LC	0	LC	0	LC	0														
<i>Pelargonium australe</i>	Austral Storks-bill	GERANIACEAE			NE	NE	NE	NE	NE	NE																																	
<i>Pelargonium littorale</i>	Native Pelargonium	GERANIACEAE			NE	NE	NE	NE	NE	NE																																	
<i>Persicaria prostrata</i>	Creeping Knotweed	POLYGONACEAE			RA	DD	RA	DD					RA	DD	RA	DD	RA	DD																									

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend		
<i>Phebalium bullatum</i>	Silvery Phebalium	RUTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0																		
<i>Pheladenia deformis</i>	Bluebeard Orchid	ORCHIDACEAE			NT	-	LC	0	LC	0	LC	0			VU	--																										
<i>Philothea angustifolia</i> ssp. <i>angustifolia</i>	Narrow-leaf Wax-flow er	RUTACEAE		R	RA	-	RA	-	VU	-																																
<i>Philothea linearis</i>	Narrow-leaf Wax-flow er	RUTACEAE			NT	0	RA	-					LC	0	LC	0						RA	0																			
<i>Philothea pungens</i>	Prickly Wax-flow er	RUTACEAE			LC	0	NT	-	LC	0	LC	0																														
<i>Phlegmatospermum cochlearinum</i>	Downy Cress	CRUCIFERAE			NT	DD					RA	DD	RA	DD			RA	DD	RA	DD			RA	DD	LC	DD	LC	DD	DD													
<i>Phlegmatospermum eremaeum</i>	Spreading Cress	CRUCIFERAE		R	EN	--					EN	--															DD	DD														
<i>Phlegmatospermum richardsii</i>	Nullarbor Cress	CRUCIFERAE		V	VU	-					EN	-												VU	DD																	
<i>Phyllangium distylii</i>	Tiny Mitrew ort	LOGANIACEAE		R	VU	DD	VU	DD																																		
<i>Phyllangium divergens</i>	Wiry Mitrew ort	LOGANIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	DD																										
<i>Phyllangium sulcatum</i>		LOGANIACEAE		V	EN	--	EN	--	EN	--	EN	--	VU	--	VU	--							EN	--																		
<i>Phyllanthus calycinus</i>	Snow drop Spurge	EUPHORBIACEAE		R	RA	-	RA	-	RA	-																																
<i>Phyllanthus fuernrohrrii</i>	Sand Spurge	EUPHORBIACEAE			NT	0							RA	0	RA	0	LC	0	LC	0																						
<i>Phyllanthus lacunarius</i>	Lagoon Spurge	EUPHORBIACEAE		NE	NE												NE		NE																							
<i>Phyllanthus saxosus</i>	Rock Spurge	EUPHORBIACEAE			RA	0	RA	0					RA	0																												
<i>Phylloglossum drummondii</i>	Pigmy Clubmoss	LYCOPODIAEAE		R	VU	DD	VU	DD																																		
<i>Phyllota remota</i>	Slender Phyllota	LEGUMINOSAE			NT	0	LC	0			RA	0																														
<i>Picris angustifolia</i> ssp. <i>angustifolia</i>	Coast Picris	COMPOSITAE			RA	-	RA	-	RA	-					RA	-			RA	-																						
<i>Pilularia novae-hollandiae</i>	Austral Pillw ort	MARSILEACEAE		R	EN	-	EN	-																																		
<i>Pimelea flava</i> ssp. <i>dichotoma</i>	Diosma Riceflow er	THYMELAEACEAE			LC	0	LC	0	LC	0	LC	0											RA	0																		
<i>Pimelea glauca</i>	Smooth Riceflow er	THYMELAEACEAE			LC	0	LC	0	LC	0	LC	0																														
<i>Pimelea imbricata</i> var. <i>petraea</i>	Rock Woolly Riceflow er	THYMELAEACEAE			NT	0	LC	0			NT	0	RA	0	LC	0							RA	DD																		
<i>Pimelea micrantha</i>	Silky Riceflow er	THYMELAEACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0						RA	0																	
<i>Pimelea microcephala</i> ssp. <i>microcephala</i>	Shrubby Riceflower	THYMELAEACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0								LC	0					
<i>Pimelea octophylla</i>	Woolly Riceflow er	THYMELAEACEAE			NT	0	LC	0	RA	-	LC	0			RA	-																										
<i>Pimelea petrophila</i>	Rock Riceflow er	THYMELAEACEAE		RA	-	RA	-	VU	-	VU	-	RA	-	LC	0																											
<i>Pimelea phyllicoides</i>	Heath Riceflow er	THYMELAEACEAE		EN	-	EN	-																																			
<i>Pimelea serpyllifolia</i> ssp. <i>serpyllifolia</i>	Thyme Riceflow er	THYMELAEACEAE			LC	0	LC	0	LC	0	LC	0											RA	DD	LC	0	LC	0	LC	0												
<i>Pimelea simplex</i> ssp. <i>continua</i>	Desert Riceflow er	THYMELAEACEAE			NT	0					RA	0	LC	0	RA	DD	RA	DD																								
<i>Pimelea simplex</i> ssp. <i>simplex</i>	Desert Riceflow er	THYMELAEACEAE			LC	0			LC	0	LC	0	LC	0	LC	0	NT	0	LC	0	LC	0	LC	0			RA	DD														
<i>Pimelea stricta</i>	Erect Riceflow er	THYMELAEACEAE			NT	0	LC	0	RA	-	LC	0			NT	0	RA	0																								
<i>Pimelea subvillifera</i>	Silky Riceflow er	THYMELAEACEAE			RA	-	LC	0	VU	-	NT	-			RA	-							RA	-																		
<i>Pimelea trichostachya</i>	Spiked Riceflower	THYMELAEACEAE			RA	-	VU	-	VU	-	VU	-	RA	-	NT	-	RA	DD					RA	DD												NT	DD					
<i>Pimelea williamsonii</i>	Williamsons Riceflow er	THYMELAEACEAE		R	VU	0	VU	DD	VU	-	RA	0																														
<i>Pittosporum angustifolium</i>	Native Apricot	PITTOPODIAEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						
<i>Pittosporum ligustrifolium</i>		PITTOPODIAEAE			NE	NE					NE																															
<i>Pityrodia loricata</i>		VERBENACEAE			RA	DD																																				
<i>Plagiobothrys plurisepaleus</i>	White Rochelia	BORAGINACEAE			NT	0			RA	DD	RA	-	LC	0	LC	0			RA	DD																						
<i>Plantago drummondii</i>	Dark Plantain	PLANTAGINACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0												
<i>Plantago gaudichaudii</i>	Narrow-leaf Plantain	PLANTAGINACEAE			RA	-	RA	-																																		

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend	
<i>Plantago hispida</i>	Hairy Plantain	PLANTAGINACEAE			RA	-	NT	-	RA	-	RA	-	RA	-																											
<i>Plantago</i> sp. A (A.C.Robinson 704)	Pearson Island Plantain	PLANTAGINACEAE		R	NE	NE			NE																																
<i>Plantago</i> sp. B (R.Bates 44765)	Little Plantain	PLANTAGINACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0					RA	0	RA	0	RA	0															
<i>Plantago turritifera</i>	Crown ed Plantain	PLANTAGINACEAE			RA	DD					RA	DD	RA	DD	RA	DD																									
<i>Plantago varia</i>	Variable Plantain	PLANTAGINACEAE			RA	DD	RA	DD	RA	DD	RA	DD																													
<i>Platysace heterophylla</i> var. <i>heterophylla</i>	Slender Platysace	UMBELLIFERAE			NT	0	LC	0	RA	0	LC	0																													
<i>Pleuropappus phyllocalymmeus</i>	Silver Candles	COMPOSITAE	VU	V	VU	0	VU	0	VU	0																															
<i>Pleurosorus rutifolius</i>	Blanket Fern	ASPLENIACEAE			NT	0	RA	DD	RA	DD	LC	0	LC	0	LC	0					RA	DD																			
<i>Pleurosorus subglandulosus</i>	Clubbed Blanket Fern	ASPLENIACEAE			RA	DD							RA	DD	RA	DD																									
<i>Pluchea rubelliflora</i>		COMPOSITAE			RA	DD													RA	DD	RA	DD																			
<i>Poa clelandii</i>	Matted Tussock-grass	GRAMINEAE			VU	-	VU	-	VU	-	VU	-																													
<i>Poa crassicaudex</i>	Thick-stem Tussock-grass	GRAMINEAE			NT	-	NT	-			NT	-					RA	-																							
<i>Poa drummondiana</i>	Knotted Poa	GRAMINEAE		R	RA	0	RA	-	NT	0	NT	0													RA	-			RA	0											
<i>Poa fax</i>	Scaly Poa	GRAMINEAE		R	RA	-	RA	-	NT	0	RA	-																													
<i>Poa fordeana</i>	Fordes Poa	GRAMINEAE			VU	-							VU	-																											
<i>Poa labillardieri</i> var. <i>labillardieri</i>	Common Tussock-grass	GRAMINEAE			RA	-	RA	-	NT	0	RA	-																													
<i>Poa poiformis</i> var. <i>poiformis</i>	Coast Tussock-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0																													
<i>Poa tenera</i>	Slender Tussock-grass	GRAMINEAE			RA	DD	RA	DD	RA	DD																															
<i>Podolepis canescens</i>	Grey Copper-wire Daisy	COMPOSITAE			NT	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					
<i>Podolepis capillaris</i>	Wiry Podolepis	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0					LC	0	LC	0					
<i>Podolepis davisiana</i>	Button Podolepis	COMPOSITAE			NT	0											RA	0	LC	0																					
<i>Podolepis jaceoides</i>	Show y Copper-wire Daisy	COMPOSITAE		R	RA	0					RA	0	RA	0	RA	0																									
<i>Podolepis longipedata</i>	Tall Copper-wire Daisy	COMPOSITAE			RA	DD									RA	DD	RA	DD			RA	DD																			
<i>Podolepis rugata</i> var. <i>littoralis</i>	Coast Copper-wire Daisy	COMPOSITAE			RA	0	RA	0	RA	0																															
<i>Podolepis rugata</i> var. <i>rugata</i>	Pleated Copper-wire Daisy	COMPOSITAE			RA	0	RA	0	RA	0	LC	0			RA	0					RA	0	RA	0	LC	0	RA	0	RA	0											
<i>Podolepis tepperi</i>	Delicate Copper-wire Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0								RA	0																
<i>Podotricha angustifolia</i>	Sticky Long-heads	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0															
<i>Pogonolepis muelleriana</i>	Stiff Cup-flow er	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					RA	0	RA	0															
<i>Polycalymma stuartii</i>	Poached-egg Daisy	COMPOSITAE			LC	0							RA	-	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0	LC	0					
<i>Polygonum plebeium</i>	Small Knotw eed	POLY GONACEAE			NT	0							LC	0	LC	0	RA	DD	RA	DD	RA	DD	RA	DD																	
<i>Polypogon tenellus</i>		GRAMINEAE		V	VU	DD			VU	DD																															
<i>Pomaderris flabellaris</i>	Fan Pomaderris	RHAMNACEAE			NT	-	LC	0	NT	-	RA	-																													
<i>Pomaderris forrestiana</i>		RHAMNACEAE		R	LC	0																					LC	0	LC	0											
<i>Pomaderris obcordata</i>	Wedge-leaf Pomaderris	RHAMNACEAE			LC	0	LC	0	LC	0	LC	0													RA	0															
<i>Pomaderris paniculosa</i> ssp. <i>paniculosa</i>	Mallee Pomaderris	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0			RA	0									RA	0															
<i>Pomaderris paniculosa</i> ssp. <i>paralia</i>	Coast Pomaderris	RHAMNACEAE			RA	0	RA	0	RA	0																															
<i>Pomax umbellata</i>	Pomax	RUBIACEAE			NT	-	RA	-			RA	-	RA	-	LC	-	RA	-			RA	0	LC	0	RA	DD	RA	-							LC	0					
<i>Poranthera huegelii</i>	Heath Poranthera	EUPHORBIACEAE			VU	DD	VU	DD																																	
<i>Poranthera leiosperma</i>	Small Poranthera	EUPHORBIACEAE			DD	DD					DD	DD																													
<i>Poranthera microphylla</i>	Small Poranthera	EUPHORBIACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD	RA	DD								DD	DD																

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Treind	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabiinna Status	Yellabiinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Euclia (IMCRA) Status	Euclia (IMCRA) Trend		
<i>Poranthera triandra</i>	Three-petal Poranthera	EUPHORBIA CEAE			LC	0	LC	0	LC	0	LC	0																														
<i>Portulaca oleracea</i>	Common Purslane	PORTULACA CEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0												LC	0							
<i>Posidonia angustifolia</i>	Narrow-leaf Tapew eed	POSIDONIA CEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0																		LC	0			LC	0	
<i>Posidonia australis</i>	Southern Tapew eed	POSIDONIA CEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0																LC	0			LC	0	
<i>Posidonia coriacea</i>	Leathery Tapew eed	POSIDONIA CEAE			LC	0	LC	0	LC	0	LC	0																							LC	0	LC	0	LC	0		
<i>Posidonia denhartogii</i>	Denhartogs Tapew eed	POSIDONIA CEAE			DD	DD	DD	DD	DD	DD	DD	DD																							DD	DD	DD	DD	DD	DD		
<i>Posidonia sinuosa</i>	Narrow-leaf Tapew eed	POSIDONIA CEAE			LC	0	LC	0	LC	0	LC	0					LC	0	LC	0															LC	0			LC	0		
<i>Potamogeton ochreateus</i>	Blunt Pondw eed	POTAMOGETONACEAE	R	RA	DD	RA	DD								RA	DD																										
<i>Potamogeton pectinatus</i>	Fennel Pondw eed	POTAMOGETONACEAE			VU	-	VU	-	VU	-																																
<i>Prasophyllum calcicola</i>	Limestone Leek-orchid	ORCHIDACEAE		V	VU	-	VU	-	VU	-																																
<i>Prasophyllum catenemum</i>		ORCHIDACEAE		E	EN	-			EN	-	EN	-																														
<i>Prasophyllum collinum</i>	Scented Leek-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD																																
<i>Prasophyllum constrictum</i>	Tawny Leek-orchid	ORCHIDACEAE		R	RA	DD					RA	DD																														
<i>Prasophyllum elatum</i>	Tall Leek-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																														
<i>Prasophyllum fecundum</i>	Self-pollinating Leek-orchid	ORCHIDACEAE		R	RA	-	RA	-	RA	-	RA	-																														
<i>Prasophyllum fitzgeraldii</i>	Fitzgeralds Leek-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-	RA	-																														
<i>Prasophyllum goldsackii</i>	Goldsacks Leek-orchid	ORCHIDACEAE	EN	E	EN	-	EN	-	EN	-																																
<i>Prasophyllum laxum</i>		ORCHIDACEAE			CR	--	CR	--																																		
<i>Prasophyllum occidentale</i>	Plains Leek-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-	RA	-			RA	-																										
<i>Prasophyllum occultans</i>	Hidden Leek-orchid	ORCHIDACEAE		R	VU	-	VU	-	VU	-	VU	-																														
<i>Prasophyllum odoratum</i>	Scented Leek-orchid	ORCHIDACEAE			LC	-	LC	-	LC	-	LC	-					LC	-																								
<i>Prasophyllum praecox</i>	Scented Leek-orchid	ORCHIDACEAE			DD	DD	RE																																			
<i>Prasophyllum sp Desert</i>		ORCHIDACEAE			DD	DD									DD	DD																										
<i>Prasophyllum sp. Coast sandhills (Hj.Eichler</i>	Scented Leek-orchid	ORCHIDACEAE			DD	DD			DD	DD																																
<i>Prasophyllum sp. Enigma (R.Bates 2350)</i>	Goldsacks Leek-orchid	ORCHIDACEAE		E	EN	-	EN	-	EN	-												RA	-	LC	0	RA	DD	RA	DD						RA	DD						
<i>Prostanthera althoferi ssp. longifolia</i>		LABIATAE			RA	-	RA	-			RA	-	RA	-	RA	-						RA	-	LC	0	RA	DD	RA	DD						RA	DD						
<i>Prostanthera ammophila</i>	Sand Mintbush	LABIATAE			NT	-	NT	-			NT	-	RA	-	RA	-								NT	DD																	
<i>Prostanthera aspalathoides</i>	Scarlet Mintbush	LABIATAE			NT	-	LC	0	RA	-	LC	0	RA	-	RA	-																										
<i>Prostanthera calycina</i>	West Coast Mintbush	LABIATAE		VU	V	VU	-	VU	-	RA	0	VU	-		VU	-																										
<i>Prostanthera chlorantha</i>	Green Mintbush	LABIATAE		R	EN	-	EN	-																																		
<i>Prostanthera florifera</i>	Gawler Ranges Mintbush	LABIATAE			RA	-	RA	-			RA	-	RA	-	NT	-							RA	-																		
<i>Prostanthera sericea</i>	Silky Mintbush	LABIATAE			NT	0															RA	DD	LC	0										LC	0							
<i>Prostanthera serpyllifolia ssp. microphylla</i>	Small-leaf Mintbush	LABIATAE			NT	-	LC	-	LC	-	LC	-	RA	-	RA	-							RA	DD																		
<i>Prostanthera serpyllifolia ssp. microphylla (pu</i>	Small-leaf Mintbush	LABIATAE			NE	NE	NE		NE		NE																															
<i>Prostanthera serpyllifolia ssp. microphylla (re</i>	Kangaroo Island Mintbush	LABIATAE			NE	NE			NE		NE																															
<i>Prostanthera serpyllifolia ssp. serpyllifolia</i>	Thyme Mintbush	LABIATAE			NT	0	LC	0	LC	0	LC	0			RA	DD													RA	0												
<i>Prostanthera serpyllifolia ssp. serpyllifolia (pu</i>	Thyme Mintbush	LABIATAE			NE	NE	NE		NE		NE		NE																													
<i>Prostanthera serpyllifolia ssp. serpyllifolia (re</i>	Thyme Mintbush	LABIATAE			NE	NE	NE		NE		NE												NE																			
<i>Prostanthera spinosa</i>	Spiny Mintbush	LABIATAE			RA	-	RA	-																																		
<i>Prostanthera striatiflora</i>	Striated Mintbush	LABIATAE			NT	-					VU	-	RA	-	LC	-	RA	DD	LC	0	RA	DD																				

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Prostanthera wilkieana</i>		LABIATAE			NT	0																	RA	DD										LC	0								
<i>Pseudognaphalium luteoalbum</i>	Jersey Cudweed	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0				LC	0																		
<i>Psyrax suaveolens</i>	Narrow-leaf Native Currant	RUBIAEAE			RA	DD																																					
<i>Pteridium esculentum</i>	Bracken Fern	DENNISTAE			RA	DD	RA	DD																											RA	DD							
<i>Pteris tremula</i>	Tender Brake	PTERIDAE		R	RA	DD	RA	DD	RA	DD																																	
<i>Pterocaulon sphacelatum</i>	Apple-bush	COMPOSITAE			RA	0											RA	0	RA	0																							
<i>Pterostylis "Mt Olinthus"</i>	Mt Olinthus Greenhood	ORCHIDACEAE			CR	DD	CR	DD																																			
<i>Pterostylis aff. nana "mallee"</i>	Mallee Dwarf Greenhood	ORCHIDACEAE			RA	DD			RA	DD																																	
<i>Pterostylis biseta</i>	Two-bristle Greenhood	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																											
<i>Pterostylis boormanii</i>	Boormans Greenhood	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																													
<i>Pterostylis cynocephala</i>	Swan-head Greenhood	ORCHIDACEAE			NE	NE	NE		NE		NE																																
<i>Pterostylis dolichochila</i>	Mallee Shell-orchid	ORCHIDACEAE			NT	-	NT	--	LC	0	LC	0			RA	-																											
<i>Pterostylis erythroconcha</i>	Red Shell-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																															
<i>Pterostylis excelsa</i>	Dryland Greenhood	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	0																											
<i>Pterostylis flavovirens</i>	Tall Greenhood	ORCHIDACEAE			LC	0			LC	0																																	
<i>Pterostylis mutica</i>	Midget Greenhood	ORCHIDACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD							RA	DD	RA	DD																	
<i>Pterostylis nana</i>	Dwarf Greenhood	ORCHIDACEAE			NT	-	NT	-	NT	-	NT	-	NT	-	NT	-									DD	DD																	
<i>Pterostylis ovata</i>	Gawler Ranges Greenhood	ORCHIDACEAE			NT	0							RA	0	LC	0							RA	0																			
<i>Pterostylis pedunculata</i>	Maroon-hood	ORCHIDACEAE			EN	DD	EN	DD																																			
<i>Pterostylis plumosa</i>	Bearded Greenhood	ORCHIDACEAE			NT	-	NT	-	NT	-	RA	-																															
<i>Pterostylis pusilla</i>	Small Rusty-hood	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0			RA	-																											
<i>Pterostylis robusta</i>	Large Shell-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-																																	
<i>Pterostylis sanguinea</i>	Blood Greenhood	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0			RA	-									DD	DD																	
<i>Pterostylis sp. Eyre Peninsula (R.Bates 1947)</i>	Lowly Greenhood	ORCHIDACEAE	VU	V*	EN	-	EN	-																																			
<i>Pterostylis sp. Triloba (pl.191, Bates & Weber 1990)</i>		ORCHIDACEAE		E*	NE	NE	NE																																				
<i>Pterostylis viriosa</i>		ORCHIDACEAE			EN	--			EN	--																																	
<i>Pterostylis xerophila</i>	Desert Greenhood	ORCHIDACEAE	VU	V	VU	-	VU	-			VU	-			VU	-						VU	-																				
<i>Ptilotus beckerianus</i>	Ironstone Mulla Mulla	AMARANTHACEAE	VU	V	VU	-	VU	-	EN	-																																	
<i>Ptilotus decipiens</i>		AMARANTHACEAE			RA	DD							RA	DD	RA	DD	RA	DD				RA	DD																				
<i>Ptilotus exaltatus var. exaltatus</i>	Pink Mulla Mulla	AMARANTHACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0										LC	0						
<i>Ptilotus gaudichaudii var. gaudichaudii</i>	Paper Fox-tail	AMARANTHACEAE			NT	0							RA	0	LC	0	RA	0				LC	0	RA	DD											LC	0						
<i>Ptilotus gaudichaudii var. parviflorus</i>	Paper Fox-tail	AMARANTHACEAE			NE	NE																NE																					
<i>Ptilotus nobilis var. nobilis</i>	Yellow-tails	AMARANTHACEAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD	RA	DD	LC	DD	RA	DD	RA	DD																			
<i>Ptilotus obovatus var. griseus</i>	Silver Mulla Mulla	AMARANTHACEAE			NE	NE																NE																					
<i>Ptilotus obovatus var. obovatus</i>	Silver Mulla Mulla	AMARANTHACEAE			LC	0	LC	-	LC	-	LC	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							
<i>Ptilotus polystachyus var. polystachyus</i>	Long-tails	AMARANTHACEAE			NT	0							LC	0	RA	DD	RA	DD	RA	DD	LC	0	LC	0	RA	DD								LC	0	LC	0						
<i>Ptilotus seminudus</i>	Rabbit-tails	AMARANTHACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD																			
<i>Ptilotus sessilifolius var. sessilifolius</i>	Crimson-tails	AMARANTHACEAE			NT	0							RA	DD	LC	0			RA	DD	LC	0	LC	0											LC	0							
<i>Ptilotus spathulatus forma spathulatus</i>	Pussy-tails	AMARANTHACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD																			
<i>Ptilotus symonii</i>		AMARANTHACEAE		R	RA	0																						RA	0	RA	0												

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

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Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend																
<i>Rhodanthe pygmaea</i>	Pigmy Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0																				
<i>Rhodanthe stricta</i>	Slender Everlasting	COMPOSITAE			NT	0					RA	DD	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	DD			RA	DD							RA	DD																				
<i>Rhodanthe stuartiana</i>	Clay Everlasting	COMPOSITAE			NT	0	LC	0			LC	0	RA	-	LC	0	RA	0	RA	DD			RA	DD																																
<i>Rhodanthe tietkensis</i>	Tietkens Daisy	COMPOSITAE			RA	-																	RA	-	RA	-	RA	-								NT	DD																			
<i>Rhodanthe troedelii</i>	Small Paper-everlasting	COMPOSITAE			RA	-											RA	-																																						
<i>Rhodanthe uniflora</i>	Woolly Daisy	COMPOSITAE			NT	0														LC	0	RA	0																																	
<i>Rhyncharrhena linearis</i>	Bush Bean	ASCLEPIADACEAE			NT	0							RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	LC	0							LC	0	LC	0																				
<i>Rostellularia adscendens</i> var. <i>pogonantha</i>	Pink Tongues	ACANTHACEAE			LC	0														LC	0																																			
<i>Rulingia crauophylla</i>		STERCULIACEAE		V	VU	-	VU	DD			VU	-			VU	-																																								
<i>Rulingia loxophylla</i>	Purar-purarpa	STERCULIACEAE			RA	0																																																		
<i>Rumex brownii</i>	Slender Dock	POLYGONACEAE			NT	0	LC	0	LC	0	RA	0	RA	0	NT	0																																								
<i>Rumex crystallinus</i>	Glistening Dock	POLYGONACEAE			RA	0							RA	0	RA	0	RA	0	RA	0	RA	0																																		
<i>Rumex dumosus</i>	Wiry Dock	POLYGONACEAE		R	EN	--	EN	--					EN	--																																										
<i>Ruppia maritima</i>	Sea Tassel	POTAMOGETONACEAE			VU	DD	DD	DD					VU	DD																																										
<i>Ruppia megacarpa</i>	Widgeon Grass	POTAMOGETONACEAE			RA	DD	RA	DD	RA	DD																																														
<i>Ruppia polycarpa</i>	Widgeon Grass	POTAMOGETONACEAE			RA	DD	RA	DD	RA	DD																																														
<i>Ruppia tuberosa</i>	Widgeon Grass	POTAMOGETONACEAE			NT	0	NT	0	LC	0	NT	0					NT	0																																						
<i>Rutidosia helichrysoides</i> ssp. <i>helichrysoides</i>	Grey Wrinklewort	COMPOSITAE			NT	0																				LC	0										RA	DD																		
<i>Sagina maritima</i>	Sea Pearlwort	CARYOPHYLLACEAE			LC	0	LC	0	LC	0																																														
<i>Salsola tragus</i>	Buckbush	CHENOPODIACEAE			LC	0	LC	+	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																		
<i>Samolus repens</i>	Creeping Brookweed	PRIMULACEAE			LC	0	LC	0	LC	0	LC	0														LC	0	LC	0																											
<i>Santalum acuminatum</i>	Quandong	SANTALACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0																
<i>Santalum lanceolatum</i>	Plumbush	SANTALACEAE			NT	0										RA	0	RA	0	LC	0	LC	0	RA	0	RA	0										RA	0																		
<i>Santalum murrayanum</i>	Bitter Quandong	SANTALACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0									LC	0	RA	0																												
<i>Santalum spicatum</i>	Sandalwood	SANTALACEAE		V	VU	-	VU	-			EN	-	VU	-	RA	-	VU	-	VU	-	VU	-	VU	-	NT	-	VU	0	VU	0				VU	0	VU	0																			
<i>Sarcocornia blackiana</i>	Thick-head Samphire	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0					RA	0							RA	DD																														
<i>Sarcocornia quinqueflora</i>	Beaded Samphire	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0					RA	0	RA	DD					RA	DD																														
<i>Sarcostemma viminale</i> ssp. <i>australe</i>	Caustic Bush	ASCLEPIADACEAE			RA	0	RA	DD					RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD																																
<i>Sarcozona bicarinata</i>	Ridged Noon-flower	AIZOACEAE		V	VU	--			VU	--	VU	--																																												
<i>Sarcozona praecox</i>	Sarcozona	AIZOACEAE			NT	0	LC	0			LC	0	NT	0	LC	0	NT	0	LC	0	NT	0	LC	0	NT	0	LC	0	NT	DD	NT	DD	NT	DD				NT	DD																	
<i>Sauropus rigens</i>	Stiff Spurge	EUPHORBIACEAE			VU	DD																																																		
<i>Sauropus trachyspermus</i>	Rough-seed Spurge	EUPHORBIACEAE			RA	DD																																																		
<i>Scaevola aemula</i>	Fairy Fanflower	GOODENIACEAE			NT	0	LC	0	RA	-	LC	0	RA	-	LC	0																																								
<i>Scaevola amblyanthera</i> var. <i>centralis</i>		GOODENIACEAE			RA	DD									RA	DD						RA	DD	RA	DD																															
<i>Scaevola angustata</i>	Coast Fanflower	GOODENIACEAE			RA	0	RA	0	RA	0	RA	0																			RA	0																								
<i>Scaevola basedowii</i>	Leafless Fanflower	GOODENIACEAE			LC	0																																																		
<i>Scaevola bursariifolia</i>	Bursaria Fanflower	GOODENIACEAE			NT	0			VU	-	LC	0												RA	DD	LC	0	RA	DD	LC	0																									
<i>Scaevola collaris</i>		GOODENIACEAE			NT	0																																																		
<i>Scaevola collina</i>	Hill Fanflower	GOODENIACEAE			RA	DD																																																		
<i>Scaevola crassifolia</i>	Cushion Fanflower	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0														LC	0	RA	0																											

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Scaevola depauperata</i>	Skeleton Fanflow er	GOODENIACEAE			RA	DD					RA	DD			RA	DD					RA	DD	RA	DD												RA	DD						
<i>Scaevola humilis</i>	Inland Fanflow er	GOODENIACEAE			NT	0	LC	0			RA	0	LC	0	LC	0					RA	DD	RA	DD																			
<i>Scaevola linearis ssp. linearis</i>	Rough Fanflow er	GOODENIACEAE			NT	0	LC	0	RA	-	RA	0	RA	0																													
<i>Scaevola myrtifolia</i>	Myrtle Fanflow er	GOODENIACEAE		R	RA	-	VU	-			VU	-											RA	DD	RA	DD																	
<i>Scaevola parvibarbata</i>	Small-beard Fanflow er	GOODENIACEAE			RA	DD														RA	DD	DD	DD																				
<i>Scaevola spinescens</i>	Spiny Fanflow er	GOODENIACEAE			LC	0	LC	0	RA	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0				LC	0						
<i>Scambopus curvipes</i>		CRUCIFERAE			RA	DD					RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																					
<i>Schenkia australis</i>	Spike Centaury	GENTIANACEAE			LC	0	RA	0	LC	0	LC	0													DD	DD				DD	DD							RA	DD				
<i>Schoenia ayersii</i>	Ayers Button-daisy	COMPOSITAE			RA	DD																															RA	DD					
<i>Schoenia cassiniana</i>	Pink Everlasting	COMPOSITAE			NT	0										RA	DD	RA	DD			LC	0	LC	0												LC	0					
<i>Schoenia ramosissima</i>	Dainty Everlasting	COMPOSITAE			NT	-					RA	DD	NT	-	RA	DD	RA	DD	LC	0																							
<i>Schoenoplectus dissachanthus</i>	Inland Club-rush	CYPERACEAE			RA	DD											RA	DD	RA	DD																							
<i>Schoenoplectus litoralis</i>	Shore Club-rush	CYPERACEAE			RA	0	RA	0												RA	0																						
<i>Schoenoplectus pungens</i>	Spiky Club-rush	CYPERACEAE			RA	0	RA	0	RA	0																																	
<i>Schoenoplectus validus</i>	River Club-rush	CYPERACEAE			DD	DD	RE																																				
<i>Schoenus apogon</i>	Common Bog-rush	CYPERACEAE			LC	0	LC	0	LC	0																																	
<i>Schoenus breviculmis</i>	Matted Bog-rush	CYPERACEAE			LC	0	LC	0	LC	0	LC	0													RA	0																	
<i>Schoenus carsei</i>	Wiry Bog-rush	CYPERACEAE			CR	--	RE		CR	--																																	
<i>Schoenus deformis</i>	Small Bog-rush	CYPERACEAE			NT	0	NT	0	NT	0	NT	0																															
<i>Schoenus fluitans</i>	Floating Bog-rush	CYPERACEAE			CR	--	CR	--																																			
<i>Schoenus laevigatus</i>		CYPERACEAE		R	EN	-	EN	-																																			
<i>Schoenus nanus</i>	Little Bog-rush	CYPERACEAE			NT	0	LC	0	NT	0	NT	0	NT	0	NT	0				NT	0																						
<i>Schoenus nitens</i>	Shiny Bog-rush	CYPERACEAE			NT	0	NT	0	NT	0	RA	0																															
<i>Schoenus racemosus</i>	Sandhill Bog-rush	CYPERACEAE			LC	0	LC	0	NT	0	LC	0											LC	0	LC	0																	
<i>Schoenus sculptus</i>	Gimlet Bog-rush	CYPERACEAE		R	RA	-	RA	-	RA	-	RA	-																															
<i>Schoenus subaphyllus</i>	Desert Bog-rush	CYPERACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0					RA	0	LC	0	RA	0																	
<i>Scleranthus minusculus</i>	Cushion Knaw el	CARYOPHYLLACEAE		RA	DD	RA	DD				RA	DD	RA	DD	RA	DD								RA	DD																		
<i>Scleranthus pungens</i>	Prickly Knaw el	CARYOPHYLLACEAE		RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	NT	0																										
<i>Scleroblitum atriplicinum</i>	Starry Goosefoot	CHENOPODIACEAE			VU	-							VU	-			VU	-	VU	-																							
<i>Sclerolaena bicuspis</i>	Two-spine Bindyi	CHENOPODIACEAE			RA	DD							RA	DD					RA	DD																							
<i>Sclerolaena blackiana</i>	Blacks Bindyi	CHENOPODIACEAE		R	RA	DD																																					
<i>Sclerolaena brachyptera</i>	Short-wing Bindyi	CHENOPODIACEAE			NT	0							NT	0	LC	0	LC	0	LC	0	RA	0																					
<i>Sclerolaena brevifolia</i>	Small-leaf Bindyi	CHENOPODIACEAE			NT	0	LC	0	RA	DD	LC	0	LC	0	LC	0	RA	DD			RA	0	LC	0	LC	0	LC	0	LC	0													
<i>Sclerolaena clelandii</i>	Clelands Bindyi	CHENOPODIACEAE			RA	DD																																					
<i>Sclerolaena constricta</i>		CHENOPODIACEAE			RA	DD											RA	DD	RA	DD			RA	DD	RA	DD																	
<i>Sclerolaena convexula</i>	Tall Bindyi	CHENOPODIACEAE			LC	0																NT	0	NT	0																		
<i>Sclerolaena costata</i>	Ribbed Bindyi	CHENOPODIACEAE			RA	DD																RA	DD	RA	DD																		
<i>Sclerolaena cuneata</i>	Tangled Bindyi	CHENOPODIACEAE			NT	0							RA	DD	LC	0				LC	0	NT	0																				
<i>Sclerolaena decurrens</i>	Green Bindyi	CHENOPODIACEAE			NT	0							RA	0	RA	0	NT	0	LC	0			NT	0	NT	0																	
<i>Sclerolaena deserticola</i>	Desert Bindyi	CHENOPODIACEAE			NT	0																																					

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

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Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinnia Status	Yellabinnia Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Senna artemisioides ssp. filifolia</i>	Fine-leaf Desert Senna	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							
<i>Senna artemisioides ssp. helmsii</i>	Blunt-leaf Senna	LEGUMINOSAE			NT	0														LC	0	LC	0	RA	0			RA	0						RA	0							
<i>Senna artemisioides ssp. oligophylla</i>	Limestone Senna	LEGUMINOSAE			RA	DD									RA	DD			RA	DD																							
<i>Senna artemisioides ssp. petiolaris</i>		LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						LC	0						
<i>Senna artemisioides ssp. quadrifolia</i>	Four-leaf Desert Senna	LEGUMINOSAE			RA	DD	RA	DD			RA	DD	RA	DD									RA	DD	RA	DD	RA	DD							RA	DD							
<i>Senna artemisioides ssp. sturtii</i>	Grey Senna	LEGUMINOSAE			RA	0	RA	0			RA	0	RA	DD	RA	DD			RA	DD	LC	0	RA	DD			RA	DD							RA	DD							
<i>Senna artemisioides ssp. zygomphylla</i>	Tw in-leaf Desert Senna	LEGUMINOSAE			RA	DD																RA	DD					RA	DD														
<i>Senna cardiosperma ssp. cardiosperma</i>	Curved-leaf Senna	LEGUMINOSAE			NT	DD							RA	DD	DD	DD															RA	DD											
<i>Senna cardiosperma ssp. gawlerensis</i>	Gawler Ranges Senna	LEGUMINOSAE			NT	0	RA	0	RA	DD	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	RA	0	RA	0	RA	0						LC	0						
<i>Senna cardiosperma ssp. microphylla</i>	Curved-leaf Senna	LEGUMINOSAE			RA	-									VU	-						RA	DD	RA	DD	RA	DD									RA	DD						
<i>Senna phyllodinea</i>		LEGUMINOSAE			NT	DD											RA	DD	LC	DD	RA	DD	RA	DD																			
<i>Senna pleurocarpa var. pleurocarpa</i>	Stripe-pod Senna	LEGUMINOSAE			NT	0					RA	0	LC	0	LC	0			RA	DD	RA	0	LC	0										LC	0	LC	0						
<i>Setaria basiclada</i>		GRAMINEAE			RA	0	RA	0					RA	0			RA	0	RA	0	RA	0	RA	0	RA	0		RA	0						RA	0							
<i>Setaria clementii</i>	Clements Paspalidium	GRAMINEAE			RA	0							RA	0	RA	0					RA	0	RA	0											RA	0							
<i>Setaria constricta</i>	Knotty-butt Paspalidium	GRAMINEAE			NT	0	RA	DD			RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0									RA	DD							
<i>Setaria dielsii</i>	Diels Pigeon-grass	GRAMINEAE			RA	DD														RA	DD																						
<i>Setaria jubiflora</i>	Warrego Summer-grass	GRAMINEAE			VU	DD											VU	DD																									
<i>Setaria reflexa</i>		GRAMINEAE			RA	DD									RA	DD					RA	DD	RA	DD											RA	DD							
<i>Sida ammophila</i>	Sand Sida	MALVACEAE			NT	0							RA	0	RA	0	LC	0	NT	-	NT	-	LC	0										LC	0	LC	0						
<i>Sida calyxhymenia</i>	Tall Sida	MALVACEAE			NT	0					VU	-	RA	-	LC	-	RA	DD	RA	DD	LC	0	LC	0			RA	DD						LC	0	LC	0						
<i>Sida corrugata var. angustifolia</i>	Grassland Sida	MALVACEAE			RA	-	VU	-			RA	DD	RA	DD																													
<i>Sida fibulifera</i>	Pin Sida	MALVACEAE			LC	0							LC	0	NT	-	LC	0	LC	0	LC	0	LC	0			LC	0								LC	0						
<i>Sida filiformis</i>	Fine Sida	MALVACEAE			RA	DD																RA	DD	RA	DD										RA	DD							
<i>Sida intricata</i>	Twiggy Sida	MALVACEAE			NT	0	RA	DD					LC	0	LC	0	LC	0	RA	DD	LC	0	RA	DD			LC	0							RA	DD							
<i>Sida petrophila</i>	Rock Sida	MALVACEAE			NT	0	RA	-			RA	0	LC	0	LC	0	RA	-	LC	0	RA	DD	LC	0											RA	0							
<i>Sida phaeotricha</i>	Hill Sida	MALVACEAE			VU	-					VU	--	VU	-	RA	-																											
<i>Sida sp. B (C.Dunlop 1739)</i>		MALVACEAE			NE	NE																					NE																
<i>Sida sp. golden calyces (H.N.Foote 32)</i>		MALVACEAE			NE	NE																														NE							
<i>Sida sp. L (A.M.Ashby 4202)</i>		MALVACEAE			NE	NE																														NE							
<i>Sida sp. R (P.Copley 1390)</i>		MALVACEAE			NE	NE																														NE							
<i>Sida sp. Rabbit Flat (R.B.Major 158)</i>		MALVACEAE			NE	NE																														NE							
<i>Sida sp. Watarrka (D.E.Albrecht 8672)</i>		MALVACEAE			NE	NE																														NE							
<i>Sida spodochroma</i>		MALVACEAE			NT	0							RA	DD	RA	DD	RA	DD	RA	DD	LC	0	LC	0	RA	DD	LC	0						LC	0	LC	0						
<i>Sida trichopoda</i>	High Sida	MALVACEAE			NT	0							LC	0	RA	-	RA	-	LC	0																							
<i>Sigesbeckia australiensis</i>	Australian Sigesbeckia	COMPOSITAE			RA	-	RA	-			RA	-	RA	-	LC	0	RA	-	RA	DD																							
<i>Siloxerus multiflorus</i>	Small Winklewort	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD																											
<i>Solanum aff. centrale</i>		SOLANACEAE			RA	DD																		RA	DD																		
<i>Solanum capsiciforme</i>	Capsicum Kangaroo-apple	SOLANACEAE			NT	0	LC	0	RA	-	LC	0	RA	DD	RA	-									RA	DD																	
<i>Solanum centrale</i>	Desert Raisin	SOLANACEAE			NT	0																		RA	DD											LC	0						
<i>Solanum chenopodium</i>	Goosefoot Potato-bush	SOLANACEAE			RA	-											RA	-	RA	-																							

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend						
<i>Solanum cleistogamum</i>	Shy Nightshade	SOLANACEAE			NT	0	RA	DD					RA	DD	RA	DD	NT	0	LC	0	NT	0													LC	0										
<i>Solanum coactiliferum</i>	Tomato-bush	SOLANACEAE			LC	0	LC	0	RA	-	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0	RA	DD	RA	DD								LC	0									
<i>Solanum ellipticum</i>	Velvet Potato-bush	SOLANACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0	LC	0										
<i>Solanum esuriale</i>	Quena	SOLANACEAE			LC	0							RA	DD			LC	0	LC	0	LC	0																								
<i>Solanum ferocissimum</i>	Spiny Potato-bush	SOLANACEAE			LC	0																																								
<i>Solanum hystrix</i>	Afghan Thistle	SOLANACEAE			LC	+	LC	+	LC	+	LC	+	LC	+	LC	+								LC	+	LC	+	LC	+									LC	0							
<i>Solanum laciniatum</i>	Cut-leaf Kangaroo-apple	SOLANACEAE			VU	-	VU	-	VU	-																																				
<i>Solanum lacunarium</i>	Lagoon Nightshade	SOLANACEAE			RA	DD														RA	DD																									
<i>Solanum lasiophyllum</i>	Flannel Bush	SOLANACEAE			NT	0									LC	0	RA	DD			LC	0	RA	DD												RA	DD									
<i>Solanum orbiculatum</i> ssp. <i>orbiculatum</i>	Round-leaf Nightshade	SOLANACEAE			LC	0															RA	0	LC	0									LC	0	LC	0										
<i>Solanum petrophilum</i>	Rock Nightshade	SOLANACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	NT	0	LC	0																								
<i>Solanum quadriloculatum</i>	Plains Nightshade	SOLANACEAE			NT	0							NT	0			LC	0	NT	0	LC	0	RA	0									LC	0	LC	0										
<i>Solanum simile</i>	Kangaroo Apple	SOLANACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0									RA	0	RA	0	LC	0																
<i>Solanum sturtianum</i>	Sturts Nightshade	SOLANACEAE			LC	0							LC	0	LC	0	LC	0																												
<i>Solanum symonii</i>	Symons Kangaroo-apple	SOLANACEAE			NT	0	RA	0	VU	-	LC	0												LC	0	RA	0	RA	0																	
<i>Solenogyne dominii</i>	Smooth Solenogyne	COMPOSITAE			VU	-	VU	-																																						
<i>Sonchus hydrophilus</i>	Native Sow-thistle	COMPOSITAE			RA	0	RA	0	RA	0																																				
<i>Spartothamnella teucriiflora</i>	Bead Bush	CHLOANTHACEAE			RA	DD																	RA	DD												RA	DD									
<i>Spergularia marina</i>	Salt Sand-spurrey	CARYOPHYLLACEAE			NE	NE	NE		NE		NE		NE		NE				NE		NE		NE																							
<i>Sphaerolobium minus</i>	Leafless Globe-pea	LEGUMINOSAE		R	VU	-	VU	-	VU	-																																				
<i>Spinifex hirsutus</i>	Rolling Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0												LC	0								LC	0												
<i>Sporobolus actinocladius</i>	Ray Grass	GRAMINEAE			NT	0							RA	0	RA	0	LC	0	LC	0	RA	0																								
<i>Sporobolus caroli</i>	Yakka Grass	GRAMINEAE			RA	DD											RA	DD	RA	DD																										
<i>Sporobolus mitchellii</i>	Rat-tail Couch	GRAMINEAE			VU	-														VU	-	VU	-																							
<i>Sporobolus virginicus</i>	Salt Couch	GRAMINEAE			LC	0	LC	0	LC	0	LC	0												RA	0																					
<i>Spyridium bifidum</i> var. <i>bifidum</i>	Forked Spyridium	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0	RA	-	RA	-																														
<i>Spyridium bifidum</i> var. <i>Marble Range (W.R.B.)</i>	Marble Range Spyridium	RHAMNACEAE		V	VU	-	VU	-																																						
<i>Spyridium bifidum</i> var. <i>Vanilla (K.Clipstone & B.)</i>	Vanilla Spyridium	RHAMNACEAE		V	EN	--	EN	--																																						
<i>Spyridium eriocephalum</i> var. <i>eriocephalum</i>	Heath Spyridium	RHAMNACEAE			NT	0	RA	-	LC	0	LC	0																																		
<i>Spyridium erymnocladum</i>	Cloaked Spyridium	RHAMNACEAE		V	VU	-	EN	-			VU	-																																		
<i>Spyridium leucopogon</i>	Silvery Spyridium	RHAMNACEAE		R	NT	-	NT	-																																						
<i>Spyridium nitidum</i>	Shining Spyridium	RHAMNACEAE			NT	-	LC	0	RA	-	RA	-																																		
<i>Spyridium phylloides</i>	Narrow-leaf Spyridium	RHAMNACEAE			LC	0	LC	0	LC	0	LC	0													LC	0	LC	0	LC	0																
<i>Spyridium spathulatum</i>	Spoon-leaf Spyridium	RHAMNACEAE		R	RA	-	RA	-	RA	-																																				
<i>Spyridium subochreatum</i>		RHAMNACEAE			NT	0	LC	0	VU	-	LC	0																																		
<i>Spyridium tricolor</i>	Rusty Spyridium	RHAMNACEAE		V	VU	0					VU	0												VU	0							VU	0													
<i>Spyridium vexilliferum</i> var. <i>vexilliferum</i>	Winged Spyridium	RHAMNACEAE			LC	0	LC	0	NT	0	LC	0																																		
<i>Stackhousia annua</i>	Annual Candles	STACKHOUSIACEAE	VU	V	VU	DD	VU	DD																																						
<i>Stackhousia aspericocca</i> ssp. <i>Cylindrical inflorescence</i>	Bushy Candles	STACKHOUSIACEAE			NT	0	RA	0	LC	0	LC	0																																		
<i>Stackhousia aspericocca</i> ssp. <i>One-sided inflorescence</i>	One-sided Candles	STACKHOUSIACEAE			LC	0	LC	0	LC	0	LC	0																																		

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
<i>Stackhousia clementii</i>	Limestone Candles	STACKHOUSIACEAE			NT	0									RA	0			LC	0			RA	0											LC	0								
<i>Stackhousia megaloptera</i>	Dune Candles	STACKHOUSIACEAE			RA	DD																	RA	DD											RA	DD								
<i>Stackhousia monogyna</i>	Creamy Candles	STACKHOUSIACEAE			LC	0	LC	0	LC	0	LC	0																																
<i>Stackhousia muricata</i> ssp. Annual (W.R.Barke)	Yellow Candles	STACKHOUSIACEAE			RA	DD															RA	DD	RA	DD										RA	DD									
<i>Stackhousia muricata</i> ssp. Perennial (W.R.Barke)	Yellow Candles	STACKHOUSIACEAE			NT	DD	NT	DD			NT	DD			NT	DD							NT	DD			NT	DD																
<i>Stackhousia spathulata</i>	Coast Candles	STACKHOUSIACEAE			NT	0	NT	0	NT	0																																		
<i>Stellaria filiformis</i>	Thread Starwort	CARYOPHYLLACEAE			NT	-	LC	-			LC	-	RA	DD	RA	DD																												
<i>Stemodia florulenta</i>	Bluerod	SCROPHULARIACEAE			NT	0							RA	0	LC	0	LC	0	LC	0	LC	0	RA	0																				
<i>Stenanthemum leucophractum</i>	White Cryptandra	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0							RA	0																				
<i>Stenanthemum notiale</i> ssp. notiale	Trident Spyridium	RHAMNACEAE			LC	0	LC	0	LC	0	LC	0			RA	0							LC	0																				
<i>Stenopetalum anfractum</i>	Inland Thread-petal	CRUCIFERAE			RA	0																RA	DD												RA	0								
<i>Stenopetalum lineare</i>	Narrow Thread-petal	CRUCIFERAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0								
<i>Stenopetalum nutans</i>	Nodding Thread-petal	CRUCIFERAE			RA	DD																	RA	DD											RA	DD								
<i>Stenopetalum saxatile</i>	Narrow Thread-petal	CRUCIFERAE			NE	NE					NE													RA	DD																			
<i>Stenopetalum sphaerocarpum</i>	Round-fruit Thread-petal	CRUCIFERAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						LC	0	LC	0							LC	0	LC	0									
<i>Stenopetalum velutinum</i>	Velvet Thread-petal	CRUCIFERAE			LC	0																LC	0	LC	0					LC	0				LC	0								
<i>Streptoglossa adscendens</i>	Desert Daisy	COMPOSITAE			RA	DD							RA	DD	RA	DD	RA	DD	RA	DD																								
<i>Streptoglossa liatroides</i>	Wertaloona Daisy	COMPOSITAE			NT	0																	RA	DD																				
<i>Stuartina hamata</i>	Prickly Cudweed	COMPOSITAE			RA	DD	RA	DD					RA	DD			RA	DD																										
<i>Stuartina muelleri</i>	Spoon Cudweed	COMPOSITAE			NT	0	LC	0	RA	DD	RA	0	RA	DD																														
<i>Stylidium calcaratum</i>	Spurred Trigger-plant	STYLIDIACEAE			NT	-	NT	-			RA	-																																
<i>Stylidium inundatum</i>	Hundreds And Thousands	STYLIDIACEAE			RA	-	RA	-			RA	-																																
<i>Stylidium perpusillum</i>	Tiny Trigger-plant	STYLIDIACEAE			CR	-	CR	-																																				
<i>Stypandra glauca</i>	Nodding Grass-lily	LILIACEAE		V	EN	-					EN	-																																
<i>Styphelia exarrhena</i>	Desert Heath	EPACRIDACEAE			DD	DD			DD	DD																																		
<i>Suaeda australis</i>	Austral Seablite	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0					LC	0																										
<i>Swainsona acuticarinata</i>	Burkes Swainson-pea	LEGUMINOSAE			VU	0					EN	-											RA	DD											RA	0								
<i>Swainsona adenophylla</i>	Violet Swainson-pea	LEGUMINOSAE			NT	0							RA	DD			LC	0	LC	0	RA	DD																						
<i>Swainsona affinis</i>	Small-leaf Swainson-pea	LEGUMINOSAE			RA	DD											RA	DD																										
<i>Swainsona campestris</i>		LEGUMINOSAE			NT	DD																	RA	DD			LC	DD																
<i>Swainsona campylantha</i>		LEGUMINOSAE			RA	DD													RA	DD	RA	DD														RA	DD							
<i>Swainsona canescens</i>	Grey Swainson-pea	LEGUMINOSAE			RA	-							RA	-	RA	-	RA	-			RA	-	RA	0											LC	0								
<i>Swainsona colutoides</i>	Bladder Swainson-pea	LEGUMINOSAE			RA	-							RA	-	RA	-					RA	0													RA	DD								
<i>Swainsona dictyocarpa</i>		LEGUMINOSAE		V	EN	--																EN	--																					
<i>Swainsona disjuncta</i>		LEGUMINOSAE			EN	--									EN	--																												
<i>Swainsona eremaea</i>		LEGUMINOSAE			RA	DD													RA	DD																								
<i>Swainsona flavicarinata</i>	Yellow-keel Swainson-pea	LEGUMINOSAE			VU	--																	VU	--								VU	--											
<i>Swainsona formosa</i>	Sturt Pea	LEGUMINOSAE			LC	-							RA	-	LC	-	LC	-	LC	-	LC	-	RA	0			LC	0			LC	0	LC	0										
<i>Swainsona kingii</i>		LEGUMINOSAE		V	VU	DD																														VU	DD							
<i>Swainsona lessertiifolia</i>	Coast Swainson-pea	LEGUMINOSAE			RA	0	RA	DD	RA	0	RA	DD										DD	DD																					

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend				
<i>Swainsona microcalyx</i>	Wild Violet	LEGUMINOSAE		R	RA	-							RA	-	RA	-	RA	-			RA	-	RA	-																				
<i>Swainsona microphylla</i>	Small-leaf Swainson-pea	LEGUMINOSAE			NT	0	RA	-			LC	0			RA	0	RA	DD					RA	DD											LC	0								
<i>Swainsona oliveri</i>		LEGUMINOSAE			NT	-							RA	DD	RA	-	RA	-			RA	-	LC	0			RA	DD							LC	0								
<i>Swainsona oroboides</i>	Variable Swainson-pea	LEGUMINOSAE			NT	DD							RA	DD	LC	DD			RA	DD			RA	DD																				
<i>Swainsona phacoides</i>	Dwarf Swainson-pea	LEGUMINOSAE			RA	0							RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD																				
<i>Swainsona purpurea</i>	Purple Swainson-pea	LEGUMINOSAE			RA	DD									RA	DD	RA	DD					RA	DD	RA	DD		RA	DD						RA	DD								
<i>Swainsona pyrophila</i>	Yellow Swainson-pea	LEGUMINOSAE	VU	R	VU	-	VU	-			VU	-	VU	-							VU	-	VU	-																				
<i>Swainsona stipularis</i>	Orange Swainson-pea	LEGUMINOSAE			RA	-							RA	-			RA	-	LC	0	RA	DD													RA	DD								
<i>Swainsona tenuis</i>		LEGUMINOSAE			NT	-									RA	-							RA	DD								LC	DD	LC	DD									
<i>Swainsona unifoliolata</i>		LEGUMINOSAE			RA	DD																													RA	DD								
<i>Swainsona villosa</i>	Villous Swainson-pea	LEGUMINOSAE			RA	0															RA	0	RA	DD											RA	DD								
<i>Synaptantha tillaeacea</i> var. <i>hispidula</i>		RUBIAECEAE			LC	0												LC	0	LC	0																							
<i>Synaptantha tillaeacea</i> var. <i>tillaeacea</i>		RUBIAECEAE			RA	0												RA	0	RA	0	RA	0																					
<i>Tecticornia arbuscula</i>	Shrubby Samphire	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0						LC	0																									
<i>Tecticornia disarticulata</i>		CHENOPODIACEAE			NT	0					RA	0	LC	0			RA	DD				RA	DD			LC	0	LC	0	LC	0					RA	DD							
<i>Tecticornia flabelliformis</i>	Bead Samphire	CHENOPODIACEAE	VU	V	VU	-			VU	-	VU	-																																
<i>Tecticornia halocnemoides</i> ssp. <i>halocnemoides</i>	Grey Samphire	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0					RA	0			RA	0							RA	0								
<i>Tecticornia halocnemoides</i> ssp. <i>longispicata</i>	Grey Samphire	CHENOPODIACEAE			RA	DD			RA	DD																																		
<i>Tecticornia indica</i> ssp. <i>bidens</i>	Brown-head Samphire	CHENOPODIACEAE			RA	0	RA	0																												RA	0							
<i>Tecticornia indica</i> ssp. <i>leiotachya</i>	Brown-head Samphire	CHENOPODIACEAE			NT	0	RA	0	LC	0	LC	0	LC	0	LC	0	RA	0							RA	0									RA	0								
<i>Tecticornia lepidosperma</i>		CHENOPODIACEAE		R	RA	0	RA	0	RA	0																																		
<i>Tecticornia lylei</i>	Wiry Samphire	CHENOPODIACEAE			RA	0					RA	0	RA	0									RA	0																				
<i>Tecticornia medullosa</i>		CHENOPODIACEAE			LC	0													LC	0																								
<i>Tecticornia moniliformis</i>		CHENOPODIACEAE			RA	0					RA	0																																
<i>Tecticornia pergranulata</i> ssp. <i>pergranulata</i>	Black-seed Samphire	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	RA	0																								
<i>Tecticornia pruinosa</i>	Bluish Samphire	CHENOPODIACEAE			NT	0	RA	0	RA	0	LC	0					LC	0					RA	0	RA	0									RA	DD								
<i>Tecticornia pterygosperma</i> ssp. <i>pterygosperma</i>	Winged-seed Samphire	CHENOPODIACEAE			DD	0	NE		NE				NE												LC	0	LC	0	LC	0	LC	0												
<i>Tecticornia tenuis</i>	Slender Samphire	CHENOPODIACEAE			NT	0					RA	0					LC	0	LC	0																RA	0							
<i>Tecticornia triandra</i>	Desert Glasswort	CHENOPODIACEAE			RA	DD											RA	DD																										
<i>Templetonia battii</i>	Spiny Templetonia	LEGUMINOSAE		R	RA	0					RA	0											RA	0	RA	0																		
<i>Templetonia egena</i>	Broombush Templetonia	LEGUMINOSAE			NT	-	LC	-	RA	DD	RA	-	LC	-	LC	-	LC	0	RA	-	RA	DD	LC	DD	RA	DD	RA	DD																
<i>Templetonia retusa</i>	Cockies Tongue	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0											RA	0	LC	0	LC	0	LC	0														
<i>Templetonia sulcata</i>	Flat Mallee-pea	LEGUMINOSAE			NT	-	RA	-	RA	-	LC	0																																
<i>Tetragonia eremaea</i>	Desert Spinach	AIZOACEAE			LC	0					NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	LC	0								LC	0							
<i>Tetragonia implexicoma</i>	Bower Spinach	AIZOACEAE			LC	0	LC	0	LC	0	LC	0	NT	0			NT	0							LC	0	LC	0	LC	0														
<i>Tetragonia moorei</i>	New Zealand Spinach	AIZOACEAE			RA	DD													RA	DD			RA	DD																				
<i>Tetragonia tetragonioides</i>	New Zealand Spinach	AIZOACEAE			RA	DD			RA	DD							RA	DD	RA	DD																								
<i>Tetralia capillaris</i>	Hair Sedge	CYPERACEAE			RA	0	RA	0	RA	0																																		
<i>Teucrium corymbosum</i>	Rock Germander	LABIATAE			NT	0							RA	DD	LC	0																												
<i>Teucrium grandiusculum</i> ssp. <i>pilosum</i>		LABIATAE		E	EN	--											EN	--					EN	--																				

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend		
<i>Teucrium racemosum</i>	Grey Germander	LABIATAE			NT	0	RA	0	RA	DD	RA	-	LC	0	LC	0	LC	0	LC	0	LC	0																				
<i>Teucrium sessiliflorum</i>	Mallee Germander	LABIATAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0	LC	0																
<i>Thelymitra alcockii</i>		ORCHIDACEAE			NT	0	LC	0	LC	0	RA	0																														
<i>Thelymitra antennifera</i>	Lemon Sun-orchid	ORCHIDACEAE			NT	0	LC	0	LC	0	RA	-			RA	-																										
<i>Thelymitra azurea</i>	Azure Sun-orchid	ORCHIDACEAE			VU	--	VU	--			VU	--																														
<i>Thelymitra benthamiana</i>	Leopard Sun-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-																																
<i>Thelymitra carnea</i>	Small Pink Sun-orchid	ORCHIDACEAE		R	EN	-	EN	-			EN	-																														
<i>Thelymitra epipactoides</i>	Metallic Sun-orchid	ORCHIDACEAE	EN	E	CR	--	CR	--	CR	--	CR	--																														
<i>Thelymitra flexuosa</i>	Twisted Sun-orchid	ORCHIDACEAE		R	RA	--	RA	--	VU	DD																																
<i>Thelymitra juncifolia</i>	Spotted Sun-orchid	ORCHIDACEAE			CR	--	CR	--																																		
<i>Thelymitra luteociliolum</i>	Yellow-tuft Sun Orchid	ORCHIDACEAE			NT	-	LC	0	RA	-	RA	-																														
<i>Thelymitra megacalyptra</i>	Scented Sun-orchid	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0			LC	0																										
<i>Thelymitra occidentalis</i>	Rimmed Sun-orchid	ORCHIDACEAE			EN	DD			EN	DD																																
<i>Thelymitra parviflora</i>		ORCHIDACEAE			EN	-	EN	-																																		
<i>Thelymitra pauciflora</i>	Slender Sun-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																														
<i>Thelymitra rubra</i>	Salmon Sun-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-																																
<i>Themeda triandra</i>	Kangaroo Grass	GRAMINEAE			RA	0	LC	0	RA	DD	RA	DD	RA	DD	RA	DD			RA	DD																						
<i>Thomasia petalocalyx</i>	Paper-flower	STERCULIACEAE		EN	DD	EN	DD																																			
<i>Threlkeldia diffusa</i>	Coast Bonefruit	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0												
<i>Thryptomene biseriata</i>		MYRTACEAE			NT	0																	RA	0								RA	0	LC	0							
<i>Thryptomene eliottii</i>		MYRTACEAE			NT	0											RA	DD			LC	0	LC	0			RA	DD							LC	0						
<i>Thryptomene ericaea</i>	Heath Thryptomene	MYRTACEAE			CR	DD	CR	DD																																		
<i>Thryptomene longifolia</i>		MYRTACEAE			RA	0																	RA	0												RA	0					
<i>Thryptomene micrantha</i>	Ribbed Thryptomene	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0																												
<i>Thyridolepis mitchelliana</i>	Window Mulga-grass	GRAMINEAE			RA	0									RA	0					RA	0	RA	0											RA	0						
<i>Thyridolepis multiculmis</i>		GRAMINEAE			NT	0									RA	0					RA	0	RA	0												LC	DD					
<i>Thyridolepis xerophila</i>		GRAMINEAE			RA	DD																														RA	DD					
<i>Thysanotus baueri</i>	Mallee Fringe-lily	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0										
<i>Thysanotus exiliflorus</i>	Inland Fringe-lily	LILIACEAE			RA	0					RA	0			RA	0						RA	0	RA	0											LC	0					
<i>Thysanotus nudicaulis</i>		LILIACEAE		E	EN	DD	EN	--																																		
<i>Thysanotus patersonii</i>	Twining Fringe-lily	LILIACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD	RA	DD										RA	DD					
<i>Thysanotus wangariensis</i>	Eyre Peninsula Fringe-lily	LILIACEAE		R	RA	DD	RA	DD	RA	DD	RA	DD																														
<i>Trachymene ceratocarpa</i>	Creeping Carrot	UMBELLIFERAE			NT	0			RA	DD	RA	DD			RA	DD	RA	DD			LC	0	LC	0												LC	0					
<i>Trachymene cyanopetala</i>	Purple Trachymene	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0	NT	DD	LC	0							LC	0												LC	0					
<i>Trachymene glaucifolia</i>	Blue Parsnip	UMBELLIFERAE			NT	0											RA	0	RA	0	RA	DD	LC	0													LC	0				
<i>Trachymene ornata</i>	Cotton-ball Trachymene	UMBELLIFERAE			LC	DD	LC	DD			LC	DD	LC	DD	LC	DD							LC	DD																		
<i>Trachymene pilosa</i>	Dwarf Trachymene	UMBELLIFERAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0																		
<i>Tragus australianus</i>	Small Burr-grass	GRAMINEAE			LC	0					LC	0	LC	+	LC	0	LC	+	LC	+	LC	0	LC	0			LC	0									LC	0				
<i>Trianthema triquetra</i>	Red Spinach	AIZOACEAE			NT	0														NT	0	NT	0	NT	0																	
<i>Tribulus eichlerianus</i>	Eichlers Caltrop	ZYGOPHYLLACEAE			LC	0							RA	0			LC	0	LC	0	LC	0					LC	0								LC	0					

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend		
<i>Tribulus minutus</i>		ZYGOPHYLLACEAE			NE	NE							NE				NE		NE																							
<i>Trichanthodium skirrophorum</i>	Woolly Yellow -heads	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0						
<i>Trichodesma zeylanicum</i>	Camel Bush	BORAGINACEAE			LC	0																	LC	0								LC	0	LC	0							
<i>Tricoryne elatior</i>	Yellow Rush-lily	LILIACEAE			RA	0	RA	0	RA	0	RA	0																														
<i>Tricoryne tenella</i>	Tufted Yellow Rush-lily	LILIACEAE			LC	0	LC	0	LC	0	LC	0			RA	DD																										
<i>Triglochin hexagona</i>	Six-point Arrow grass	JUNCAGINACEAE			RA	DD											RA	DD																								
<i>Triglochin isingiana</i>	Spurred Arrow grass	JUNCAGINACEAE			LC	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0									LC	0						
<i>Triglochin longicarpa</i>	Dwarf Arrow grass	JUNCAGINACEAE			DD	DD	DD	DD			DD	DD			DD	DD																										
<i>Triglochin minutissima</i>	Tiny Arrow grass	JUNCAGINACEAE		R	DD	DD	DD	DD																																		
<i>Triglochin mucronata</i>	Prickly Arrow grass	JUNCAGINACEAE			LC	0	LC	0	LC	0	LC	0																														
<i>Triglochin nana</i>	Dwarf Arrow grass	JUNCAGINACEAE			DD	DD	DD	DD																DD	DD																	
<i>Triglochin nanum</i> /sp. C (J.Z.Weber 6793)		JUNCAGINACEAE			DD	DD					DD	DD													DD	DD																
<i>Triglochin</i> sp. A (N.N.Donner 3596)	Spurred Arrow grass	JUNCAGINACEAE			DD	DD																	DD	DD	DD	DD																
<i>Triglochin striata</i>	Streaked Arrow grass	JUNCAGINACEAE			LC	0	LC	0	LC	0																																
<i>Triglochin trichophora</i>		JUNCAGINACEAE			LC	0	LC	0	LC	0																																
<i>Trigonella suavissima</i>	Sweet Fenugreek	LEGUMINOSAE			NT	0							RA	0			RA	DD	LC	0																						
<i>Triodia basedowii</i>	Hard Spinifex	GRAMINEAE			LC	0																	DD	DD												LC	0					
<i>Triodia bunicola</i>	Flinders Ranges Spinifex	GRAMINEAE			NT	0	LC	0	RA	DD	NT	-			RA	DD	RA	DD																								
<i>Triodia compacta</i>	Spinifex	GRAMINEAE			NT	0	RA	0	LC	0	LC	0	RA	DD	RA	DD																										
<i>Triodia helmsii</i>	Helms Spinifex	GRAMINEAE			RA	DD																																				
<i>Triodia irritans</i>	Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						LC	0	LC	0	RA	0															
<i>Triodia lanata</i>	Woolly Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD				RA	0	LC	0																	
<i>Triodia melvillei</i>	Melville's Spinifex	GRAMINEAE			RA	0																																				
<i>Triodia scariosa</i>	Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						LC	0	LC	0								LC	0	LC	0						
<i>Tripogon liliiformis</i>	Five-minute Grass	GRAMINEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	DD											NT	DD				
<i>Triptilodiscus pygmaeus</i>	Small Yellow -heads	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0									RA	DD																
<i>Triraphis mollis</i>	Purple Plume Grass	GRAMINEAE			NT	0							RA	0	LC	0	LC	0	LC	0	LC	0	LC	0				RA	DD							LC	0					
<i>Trithuria submersa</i>	Trithuria	CENTROLEPIDACEAE			CR	--	CR	--																																		
<i>Trymalium wayi</i>	Grey Trymalium	RHAMNACEAE			RA	DD	RA	DD					RA	DD	RA	DD	RA	DD	RA	DD																						
<i>Typha domingensis</i>	Narrow-leaf Bulrush	TYPHACEAE			RA	DD	RA	DD																																		
<i>Typha orientalis</i>	Broad-leaf Bulrush	TYPHACEAE			RA	DD	RA	DD																																		
<i>Utricularia tenella</i>	Pink Bladderwort	LENTIBULARIACEAE			EN	-	EN	-	EN	-																																
<i>Velleia arguta</i>	Toothed Velleia	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0	RA	DD					RA	DD	LC	0						
<i>Velleia connata</i>	Cup Velleia	GOODENIACEAE			NT	0	LC	0			LC	0	RA	DD								RA	DD	LC	0												RA	DD				
<i>Velleia cynopotamica</i>		GOODENIACEAE		R	VU	-	VU	-			VU	-	VU	-	VU	-						VU	-	VU	-																	
<i>Velleia glabrata</i>	Smooth Velleia	GOODENIACEAE			LC	0																																				
<i>Veronica hillebrandii</i>	Rigid Speedwell	SCROPHULARIACEAE			NT	0	LC	0	LC	0	RA	0																														
<i>Veronica parnkalliana</i>	Port Lincoln Speedwell	SCROPHULARIACEAE		E	DD	DD	RE																																			
<i>Vittadinia australasica</i> var. <i>australasica</i>	Sticky New Holland Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD									RA	DD	RA	DD																
<i>Vittadinia blackii</i>	Narrow-leaf New Holland Daisy	COMPOSITAE			VU	-	VU	-			VU	-											RA	DD																		

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trend	Eyre Hills Status	Eyre Hills Trend	Talia Status	Talia Trend	Eyre Mallee Status	Eyre Mallee Trend	Myall Plains Status	Myall Plains Trend	Gawler Volcanics Status	Gawler Volcanics Trend	Gawler Lakes Status	Gawler Lakes Trend	Arcoona Plateau Status	Arcoona Plateau Trend	Kingoonya Status	Kingoonya Trend	Yellabinna Status	Yellabinna Trend	Yalata Status	Yalata Trend	Nullarbor Plain Status	Nullarbor Plain Trend	Hampton Status	Hampton Trend	Carlisle Status	Carlisle Trend	Maralinga Status	Maralinga Trend	Eyre (IMCRA)	Eyre (IMCRA)	Murat (IMCRA) Status	Murat (IMCRA) Trend	Eucla (IMCRA) Status	Eucla (IMCRA) Trend			
<i>Vittadinia cervicularis</i> var. <i>cervicularis</i>	Waisted New Holland Daisy	COMPOSITAE			NT	0	LC	0	RA	-	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	DD	NT	0	RA	DD									RA	DD							
<i>Vittadinia condyloides</i>	Club-hair New Holland Daisy	COMPOSITAE			RA	DD					RA	DD	RA	DD																													
<i>Vittadinia cuneata</i> var. <i>cuneata</i> forma <i>cuneata</i>	Fuzzy New Holland Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0	RA	DD					RA	DD	RA	DD																	
<i>Vittadinia dissecta</i> var. <i>hirta</i>	Dissected New Holland Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	DD					RA	DD	RA	DD			RA	DD								RA	DD						
<i>Vittadinia eremaea</i>	Desert New Holland Daisy	COMPOSITAE			LC	0					RA	DD	RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0		LC	0						
<i>Vittadinia gracilis</i>	Woolly New Holland Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					RA	DD	RA	DD	RA	DD								RA	DD						
<i>Vittadinia megacephala</i>	Giant New Holland Daisy	COMPOSITAE			NT	0	RA	-	LC	0	LC	0												RA	DD			LC	0														
<i>Vittadinia nullarborensis</i>	Nullarbor New Holland Daisy	COMPOSITAE			LC	0																					LC	0															
<i>Vittadinia pterochaeta</i>	Rough New Holland Daisy	COMPOSITAE			RA	DD									RA	DD			RA	DD																							
<i>Vittadinia pustulata</i>	Ridged New Holland Daisy	COMPOSITAE			RA	DD																														RA	DD						
<i>Vittadinia sulcata</i>	Furrowed New Holland Daisy	COMPOSITAE			RA	DD											RA	DD																									
<i>Wahlenbergia aridicola</i>	Dryland Bluebell	CAMPANULACEAE			RA	DD													RA	DD																							
<i>Wahlenbergia communis</i>	Tufted Bluebell	CAMPANULACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0		RA	DD																		
<i>Wahlenbergia gracilentia</i>	Annual Bluebell	CAMPANULACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	DD	RA	DD	RA	DD																			
<i>Wahlenbergia littoricola</i>	Coast Bluebell	CAMPANULACEAE			NE	NE	NE		NE																																		
<i>Wahlenbergia luteola</i>	Yellow-wash Bluebell	CAMPANULACEAE			NT	-	LC	-	RA	-	LC	-	RA	-	RA	DD																											
<i>Wahlenbergia preissii</i>		CAMPANULACEAE			NT	0	LC	0	RA	DD	LC	0	RA	0	RA	DD							RA	DD																			
<i>Wahlenbergia queenslandica</i>		CAMPANULACEAE			RA	DD																	RA	DD																			
<i>Wahlenbergia stricta</i> ssp. <i>stricta</i>	Tall Bluebell	CAMPANULACEAE			NT	0	LC	0	LC	0	NT	0	RA	0	LC	0							RA	0																			
<i>Wahlenbergia tumidifructa</i>	Swollen-fruit Bluebell	CAMPANULACEAE			RA	0					RA	0	RA	0	RA	0			LC	0	RA	0	RA	0																			
<i>Waitzia acuminata</i> var. <i>acuminata</i>	Orange Immortelle	COMPOSITAE			NT	0	RA	0	RA	0	LC	0	RA	-	LC	0	RA	DD	RA	DD	LC	0	LC	0										LC	0	LC	0						
<i>Westringia dampieri</i>	Shore Westringia	LABIATAE			LC	0	NT	-	LC	0	LC	0																															
<i>Westringia eremicola</i>	Slender Westringia	LABIATAE			LC	-	RA	-	RA	0	NT	-											RA	DD																			
<i>Westringia rigida</i>	Stiff Westringia	LABIATAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					
<i>Wilsonia backhousei</i>	Narrow-leaf Wilsonia	CONVOLVULACEAE			RA	0	RA	0	RA	0	RA	0											RA	0																			
<i>Wilsonia humilis</i>	Silky Wilsonia	CONVOLVULACEAE			NT	0	LC	0	LC	0	LC	0					RA	0						LC	0	RA	0																
<i>Wilsonia rotundifolia</i>	Round-leaf Wilsonia	CONVOLVULACEAE			LC	0	LC	0	LC	0																																	
<i>Wurmbea centralis</i> ssp. <i>australis</i>	Inland Nancy	LILIACEAE			NT	0									LC	0	RA	0	RA	0																							
<i>Wurmbea citrina</i>	Green-flower Nancy	LILIACEAE			LC	0									LC	0	LC	0			LC	0	LC	0												LC	0						
<i>Wurmbea decumbens</i>	Trailing Nancy	LILIACEAE		R	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0																											
<i>Wurmbea dioica</i> ssp. <i>brevifolia</i>	Early Nancy	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD	LC	0	LC	0															
<i>Wurmbea dioica</i> ssp. <i>dioica</i>	Early Nancy	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0																	
<i>Wurmbea latifolia</i> ssp. <i>vanessae</i>	Broad-leaf Nancy	LILIACEAE		R	RA	0	RA	0																																			
<i>Wurmbea sinora</i>		LILIACEAE		E	EN	-			EN	-	EN	-																															
<i>Wurmbea stellata</i>	Star Nancy	LILIACEAE		R	RA	-							RA	-	RA	-			RA	-	RA	-																					
<i>Xanthorrhoea semiplana</i> ssp. <i>semiplana</i>	Yacca	LILIACEAE			NT	-	NT	-																																			
<i>Xanthorrhoea semiplana</i> ssp. <i>tateana</i>	Tates Grass-tree	LILIACEAE		R	NT	-	NT	-	RA	-																																	
<i>Xanthosia huegelii</i>	Hairy Xanthosia	UMBELLIFERAE			NT	0	LC	0	RA	0																																	
<i>Xanthosia leiophylla</i>	Cut-leaf Xanthosia	UMBELLIFERAE			VU	-	VU	-																																			
<i>Xerochrysum bracteatum</i>	Golden Everlasting	COMPOSITAE			NT	-	RA	-	RA	-	RA	-			RA	-							LC	0												LC	0						

Appendix 12. b). Flora species list for the project area, in alphabetical order of Scientific Name (cont).

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Appendix 13. a). Fauna species removed from Project Area.

Class Name	Family Name	Scientific Name	Common Name	Reason for Removal from Project Area
MAMMALIA	PERAMELIDAE	<i>Isoodon obesulus</i>	Southern Brown Bandicoot	Should be <i>Isoodon obesulus nauticus</i>
MAMMALIA	PERAMELIDAE	<i>Isoodon obesulus obesulus</i>	Southern Brown Bandicoot (SA)	Should be <i>Isoodon obesulus nauticus</i>
MAMMALIA	PHASCOLARCTIDAE	<i>Phascolarctos cinereus</i>	Koala	Introduced
MAMMALIA	POTORIDAE	<i>Aepyprymnus rufescens</i>	Rufous Bettong	Released
MAMMALIA	MACROPODIDAE	<i>Petrogale lateralis</i>	Black-footed Rock-wallaby	Not in region
MAMMALIA	MACROPODIDAE	<i>Petrogale xanthopus</i>	Yellow-footed Rock-wallaby	Not in region
MAMMALIA	VESPERTILIONIDAE	<i>Nyctophilus gouldi</i>	Gould's Long-eared Bat	Should be Gould's Wattled Bat
MAMMALIA	PHOCIDAE	<i>Lobodon carcinophaga</i>	Crab-eater Seal	Vagrant
MAMMALIA	PHOCIDAE	<i>Mirounga leonina</i>	Southern Elephant Seal	Vagrant
MAMMALIA	MURIDAE	<i>Hydromys chrysogaster</i>	Water-rat	Vagrant
AVES	CASUARIDAE	<i>Dromaius baudinianus</i>	Kangaroo Island Emu	Not in region
AVES	PHASIANIDAE	<i>Coturnix ypsilophora</i>	Brown Quail	Vagrant
AVES	ANATIDAE	<i>Anas superciliosa x anas platyrhynchos</i>	Pacific Black Duck/Mallard Hybrid	Hybrid
AVES	SPHENISCIDAE	<i>Eudyptes chrysocome</i>	Rockhopper Penguin	Vagrant
AVES	SPHENISCIDAE	<i>Eudyptes pachyrhynchus</i>	Fiordland Penguin	Not in region
AVES	PROCELLARIIDAE	<i>Daption capense</i>	Cape Petrel	Vagrant
AVES	PROCELLARIIDAE	<i>Fulmarus glacialis</i>	Southern Fulmar	Vagrant
AVES	PROCELLARIIDAE	<i>Halobaena caerulea</i>	Blue Petrel	Vagrant
AVES	PROCELLARIIDAE	<i>Lugensa brevirostris</i>	Kerguelen Petrel	Vagrant
AVES	PROCELLARIIDAE	<i>Pachyptila belcheri</i>	Slender-billed Prion	Vagrant
AVES	PROCELLARIIDAE	<i>Pachyptila desolata</i>	Antarctic Prion	Vagrant
AVES	PROCELLARIIDAE	<i>Pachyptila turtur</i>	Fairy Prion	Vagrant
AVES	PROCELLARIIDAE	<i>Pachyptila vittata</i>	Broad-billed Prion	Vagrant
AVES	PROCELLARIIDAE	<i>Procellaria cinerea</i>	Grey Petrel	Vagrant
AVES	PROCELLARIIDAE	<i>Pterodroma lessonii</i>	White-headed Petrel	Vagrant
AVES	PROCELLARIIDAE	<i>Pterodroma leucoptera</i>	Gould's Petrel	Vagrant
AVES	PROCELLARIIDAE	<i>Pterodroma macroptera</i>	Great-winged Petrel	Vagrant
AVES	PHAETHONTIDAE	<i>Phaethon rubricauda</i>	Red-tailed Tropicbird	Vagrant
AVES	ARDEIDAE	<i>Ardea intermedia</i>	Intermediate Egret	Vagrant
AVES	ARDEIDAE	<i>Ardea picata</i>	Pied Heron	Not in region
AVES	ARDEIDAE	<i>Botaurus poiciloptilus</i>	Australasian Bittern	Vagrant
AVES	ARDEIDAE	<i>Ixobrychus minutus</i>	Little Bittern	Vagrant
AVES	ACCIPITRIDAE	<i>Accipiter novaehollandiae</i>	Grey Goshawk	Records dodgy - inappropriate habitat
AVES	ACCIPITRIDAE	<i>Elanus scriptus</i>	Letter-winged Kite	Vagrant. Pop. increase in times of rodent plagues
AVES	ACCIPITRIDAE	<i>Hamirostra melanosternon</i>	Black-breasted Buzzard	Vagrant
AVES	FALCONIDAE	<i>Falco hypoleucos</i>	Grey Falcon	Vagrant
AVES	GRUIDAE	<i>Grus rubicunda</i>	Brolga	Vagrant
AVES	RALLIDAE	<i>Rallus pectoralis</i>	Lewin's Rail	Wrong ID
AVES	SCOLOPACIDAE	<i>Gallinago stenura</i>	Pintail Snipe	Wrong ID
AVES	SCOLOPACIDAE	<i>Limosa limosa</i>	Black-tailed Godwit	Vagrant
AVES	SCOLOPACIDAE	<i>Tringa totanus</i>	Common Redshank	Vagrant
AVES	SCOLOPACIDAE	<i>Calidris melanotos</i>	Pectoral Sandpiper	Vagrant
AVES	SCOLOPACIDAE	<i>Calidris minuta</i>	Little Stint	Vagrant
AVES	SCOLOPACIDAE	<i>Calidris subminuta</i>	Long-toed Stint	Vagrant
AVES	SCOLOPACIDAE	<i>Philomachus pugnax</i>	Ruff	Vagrant
AVES	SCOLOPACIDAE	<i>Phalaropus fulicaria</i>	Grey Phalarope	Dodgy
AVES	SCOLOPACIDAE	<i>Phalaropus lobatus</i>	Red-necked Phalarope	Vagrant
AVES	ROSTRATULIDAE	<i>Rostratula benghalensis</i>	Painted Snipe	Highly doubtful
AVES	CHARADRIIDAE	<i>Charadrius dubius</i>	Little Ringed Plover	Highly doubtful
AVES	GLAREOLIDAE	<i>Glareola maldivarum</i>	Oriental Pratincole	Vagrant
AVES	LARIDAE	<i>Stercorarius longicaudus</i>	Long-tailed Jaeger	Highly doubtful
AVES	LARIDAE	<i>Larus dominicanus</i>	Kelp Gull	Vagrant
AVES	LARIDAE	<i>Larus pipixcan</i>	Franklin's Gull	vagrant
AVES	LARIDAE	<i>Chlidonias leucopterus</i>	White-winged Black Tern	vagrant
AVES	LARIDAE	<i>Sterna fuscata</i>	Sooty Tern	vagrant
AVES	LARIDAE	<i>Sterna hirundo</i>	Common Tern	Vagrant
AVES	LARIDAE	<i>Sterna paradisaea</i>	Arctic Tern	Highly doubtful
AVES	LARIDAE	<i>Sterna striata</i>	White-fronted Tern	KI records
AVES	CACATUIDAE	<i>Cacatua galerita</i>	Sulphur-crested Cockatoo	Introduced
AVES	PSITTACIDAE	<i>Neophema chrysogaster</i>	Orange-bellied Parrot	Vagrant
AVES	PSITTACIDAE	<i>Northiella haematogaster narethae</i>	Naretha Bluebonnet	Records included in species, at this point
AVES	CUCULIDAE	<i>Scythrops novaehollandiae</i>	Channel-billed Cuckoo	Vagrant
AVES	CORACIIDAE	<i>Eurystomus orientalis</i>	Dollarbird	Wrong location
AVES	MALURIDAE	<i>Stipiturus malachurus</i>	Southern Emu-wren	Should be sub species
AVES	MALURIDAE	<i>Amytornis textilis</i>	Thick-billed Grasswren	Is now subspecies myall in EP
AVES	ACANTHIZIDAE	<i>Acanthiza iredalei</i>	Slender-billed Thornbill	Now <i>Acanthiza iredalei iredalei</i> in West
AVES	ACANTHIZIDAE	<i>Acanthiza lineata</i>	Striated Thornbill	Not in region
AVES	ACANTHIZIDAE	<i>Acanthiza pusilla</i>	Brown Thornbill	Not in region
AVES	ACANTHIZIDAE	<i>Calamanthus pyrrhopygius</i>	Chestnut-rumped Heathwren	Dodgy
AVES	MELIPHAGIDAE	<i>Acanthorhynchus tenuirostris</i>	Eastern Spinebill	Not in region
AVES	MELIPHAGIDAE	<i>Anthochaera chrysoptera</i>	Little Wattlebird	Vagrant
AVES	MELIPHAGIDAE	<i>Lichenostomus chrysops</i>	Yellow-faced Honeyeater	Vagrant

Appendix 13. a). Fauna species removed from project area (cont.)

Class Name	Family Name	Scientific Name	Common Name	Reason for Removal from Project Area
AVES	MELIPHAGIDAE	<i>Lichenostomus versicolor</i>	Varied Honeyeater	Wrong ID
AVES	MELIPHAGIDAE	<i>Phylidonyris pyrrhoptera</i>	Crescent Honeyeater	Not in region
AVES	PETROICIDAE	<i>Microeca flavigaster</i>	Lemon-bellied Flycatcher	Wrong ID
AVES	PETROICIDAE	<i>Petroica rosea</i>	Rose Robin	Vagrant
AVES	EUPETIDAE	<i>Psophodes nigrogularis</i>	Western Whipbird	Should be ssp leucogaster
AVES	DICRURIDAE	<i>Myiagra cyanoleuca</i>	Satin Flycatcher	Vagrant
AVES	MUSCICAPIDAE	<i>Poecilodryas superciliosa</i>	White-browed Robin	Wrong ID
AVES	MUSCICAPIDAE	<i>Zoothera lunulata</i>	Bassian Thrush	Not in region
AVES	ESTRILIDAE	<i>Neochmia temporalis</i>	Red-browed Finch	Not in region
AVES	ESTRILIDAE	<i>Stagonopleura bella</i>	Beautiful Firetail	Not in region
REPTILIA	CHELIDAE	<i>Chelodina longicollis</i>	Common Long-necked Tortoise	Introduced
REPTILIA	CHELIDAE	<i>Emydura macquarii</i>	Macquarie Tortoise	Introduced
REPTILIA	CHELONIIDAE	<i>Caretta caretta</i>	Loggerhead Turtle	Vagrant
REPTILIA	CHELONIIDAE	<i>Chelonia mydas</i>	Green Turtle	Vagrant
REPTILIA	AGAMIDAE	<i>Ctenophorus decresii</i>	Tawny Dragon	Wrong location
REPTILIA	AGAMIDAE	<i>Diporiphora nobbi</i>	Nobbi Dragon	Wrong location
REPTILIA	DIPLODACTYLIDAE	<i>Diplodactylus granariensis (NC)</i>	Western Stone Gecko	Not current
REPTILIA	DIPLODACTYLIDAE	<i>Diplodactylus vittatus (NC)</i>	Eastern Stone Gecko	Not current
REPTILIA	DIPLODACTYLIDAE	<i>Lucasium steindachneri</i>	Map Gecko	Wrong ID
REPTILIA	GEKKONIDAE	<i>Lucasium stenodactylum (NC)</i>	Sandplain Gecko	Split into L. stenodactylum and L. bungabinna
REPTILIA	GEKKONIDAE	<i>Gehyra variegata complex</i>		Complex of species
REPTILIA	SCINCIDAE	<i>Bassiana duperreyi</i>	Eastern Three-lined Skink	Wrong ID
REPTILIA	SCINCIDAE	<i>Cryptoblepharus cf plagioccephalus</i>	Desert Wall skink	Not current
REPTILIA	SCINCIDAE	<i>Cryptoblepharus pannosus</i>	Speckled Wall Skink	Not in region
REPTILIA	SCINCIDAE	<i>Ctenotus uber (NC)</i>	Spotted Ctenotus	Not current
REPTILIA	SCINCIDAE	<i>Lerista elongata</i>	Woomera Slider	Wrong location
REPTILIA	SCINCIDAE	<i>Liopholis kintorei</i>	Tjakura	Wrong location
REPTILIA	BOIDAE	<i>Aspidites ramsayi</i>	Woma	Wrong location
REPTILIA	ELAPIDAE	<i>Demansia psammophis</i>	Yellow-faced Whipsnake	Wrong ID
REPTILIA	ELAPIDAE	<i>Pseudonaja nuchalis (NC)</i>	Western Brown Snake	Wrong map - update map
REPTILIA	ELAPIDAE	<i>Pseudonaja textilis</i>	Eastern Brown Snake	Dodgy records
REPTILIA	ELAPIDAE	<i>Vermicella annulata</i>	Common Bandy Bandy	Wrong location

Appendix 13. b). Flora species removed from Project Area.

Plant Form	Family Name	Scientific Name	Common Name	Reason for Removal from Project Area
chenopods	CHENOPODIACEAE	<i>Atriplex muelleri</i>	Muellers Saltbush	Wrong ID
chenopods	CHENOPODIACEAE	<i>Atriplex nummularia</i> ssp. <i>nummularia</i>	Old-man Saltbush	Not in region
chenopods	CHENOPODIACEAE	<i>Atriplex obconica</i>		Most likely planted
chenopods	CHENOPODIACEAE	<i>Atriplex paludosa</i> ssp. <i>paludosa</i>	Marsh Saltbush	Not in region
chenopods	CHENOPODIACEAE	<i>Dysphania kalpari</i>	Rats Tails	Introduced
chenopods	CHENOPODIACEAE	<i>Maireana excavata</i>	Bottle Fissure-plant	Introduced
chenopods	CHENOPODIACEAE	<i>Osteocarpum acropterum</i> var. <i>deminutum</i>	Wingless Bonefruit	Wrong location
chenopods	CHENOPODIACEAE	<i>Sclerolaena caput-casuarii</i>	Humped Bindyi	Hybrid - checked by Bob Chinnock
chenopods	CHENOPODIACEAE	<i>Sclerolaena longicuspis</i>	Long-spine Bindyi	Wrong location / wrong ID
chenopods	CHENOPODIACEAE	<i>Sclerolaena muricata</i> var. <i>muricata</i>	Five-spine Bindyi	Highly doubtful
chenopods	CHENOPODIACEAE	<i>Sclerolaena tricuspis</i>	Three-spine Bindyi	Wrong ID
daisies	COMPOSITAE	<i>Anemocarpa saxatilis</i>	Hill Sunray	Dodgy ID or location
daisies	COMPOSITAE	<i>Brachyscome ciliaris</i> var. <i>brachyglossa</i>	Rayless Variable-daisy	Highly doubtful
daisies	COMPOSITAE	<i>Brachyscome ciliaris</i> var. <i>lyrifolia</i>	Lyrate-leaf Daisy	Wrong ID
daisies	COMPOSITAE	<i>Brachyscome tesquorum</i>	Shrubby Desert Daisy	Wrong ID
daisies	COMPOSITAE	<i>Calocephalus sonderi</i>	Pale Beauty-heads	Wrong ID
daisies	COMPOSITAE	<i>Eclipta alatacarpa</i>		Not in region
daisies	COMPOSITAE	<i>Eclipta platyglossa</i>	Yellow Twin-heads	Probably introduced
daisies	COMPOSITAE	<i>Gnaphalium diamantinense</i>	Diamantina Cudweed	Not in region
daisies	COMPOSITAE	<i>Gnephosis eriocarpa</i>	Native Camomile	Highly doubtful ID
daisies	COMPOSITAE	<i>Millotia greevesii</i> ssp. <i>greevesii</i>	Creeping Millotia	Wrong ID
daisies	COMPOSITAE	<i>Olearia arida</i>	Desert Daisy-bush	Wrong ID
daisies	COMPOSITAE	<i>Olearia magniflora</i>		Remove - double up
daisies	COMPOSITAE	<i>Olearia microdisca</i>	Small-flower Daisy-bush	Not in region
daisies	COMPOSITAE	<i>Olearia pannosa</i> ssp. <i>cardiophylla</i>	Velvet Daisy-bush	Wrong ID
daisies	COMPOSITAE	<i>Olearia passerinoides</i> ssp. <i>glutescens</i>	Sticky Daisy-bush	Wrong ID
daisies	COMPOSITAE	<i>Olearia tubuliflora</i>	Rayless Daisy-bush	Wrong ID
daisies	COMPOSITAE	<i>Ozothamnus turbinatus</i>	Coast Bush-everlasting	Not in region
daisies	COMPOSITAE	<i>Pluchea dentex</i>	Bowl Daisy	Wrong ID
daisies	COMPOSITAE	<i>Podolepis muelleri</i>	Button Podolepis	Highly doubtful, wrong ID
daisies	COMPOSITAE	<i>Pycnosorus eremaeus</i>	Golden Billy-buttons	Not in region
daisies	COMPOSITAE	<i>Senecio biserratus</i>	Jagged Groundsel	Wrong ID
daisies	COMPOSITAE	<i>Senecio cunninghamii</i> var. <i>cunninghamii</i>	Shrubby Groundsel	Wrong ID
daisies	COMPOSITAE	<i>Senecio cunninghamii</i> var. <i>flindersensis</i>	Shrubby Groundsel	Wrong location
daisies	COMPOSITAE	<i>Senecio glomeratus</i> ssp. <i>glomeratus</i>	Swamp Groundsel	Wrong ID
daisies	COMPOSITAE	<i>Senecio megaglossus</i>	Large-flower Groundsel	Wrong location
daisies	COMPOSITAE	<i>Senecio pinnatifolius</i> var. <i>lanceolatus</i>	Variable Groundsel	Dodgy
daisies	COMPOSITAE	<i>Sigesbeckia orientalis</i> ssp. <i>orientalis</i>	Oriental Sigesbeckia	Wrong ID
daisies	COMPOSITAE	<i>Streptoglossa cylindriceps</i>		Wrong ID
daisies	COMPOSITAE	<i>Vittadinia arida</i>		Wrong ID - probably all <i>V. eremaea</i>
daisies	COMPOSITAE	<i>Vittadinia australasica</i> var. <i>subglabra</i>	New Holland Daisy	Wrong ID
fern	THYLACTERIDACEAE	<i>Christella dentata</i>	Soft Shield-fern	Not in region
grass	GRAMINEAE	<i>Austrodanthonia auriculata</i>	Lobed Wallaby-grass	Not in region
grass	GRAMINEAE	<i>Austrodanthonia geniculata</i>	Kneed Wallaby-grass	Highly doubtful
grass	GRAMINEAE	<i>Austrodanthonia laevis</i>	Smooth Wallaby-grass	Questionable records
grass	GRAMINEAE	<i>Austrostipa densiflora</i>	Fox-tail Spear-grass	Wrong ID - probably <i>A. mollis</i>
grass	GRAMINEAE	<i>Austrostipa drummondii</i>		Remove - double up
grass	GRAMINEAE	<i>Austrostipa drummondii</i>		Remove - double up
grass	GRAMINEAE	<i>Austrostipa eremophila</i>		Remove - double up
grass	GRAMINEAE	<i>Austrostipa eremophila</i>		Remove - double up
grass	GRAMINEAE	<i>Austrostipa gibbosa</i>	Swollen Spear-grass	Highly doubtful
grass	GRAMINEAE	<i>Austrostipa hemipogon</i>		Remove - double up
grass	GRAMINEAE	<i>Austrostipa hemipogon</i>		Remove - double up
grass	GRAMINEAE	<i>Austrostipa multispiculis</i>		Highly doubtful
grass	GRAMINEAE	<i>Austrostipa nitida</i>		Remove - double up
grass	GRAMINEAE	<i>Austrostipa nitida</i>		Remove - double up
grass	GRAMINEAE	<i>Brachiaria notochthona</i>	Hairy-edged Arm-grass	Remove - double up - Introduced
grass	GRAMINEAE	<i>Brachiaria notochthona</i>	Hairy-edged Arm-grass	Remove - double up - Introduced
grass	GRAMINEAE	<i>Brachiaria piligera</i>	Hairy Arm-grass	Remove - double up - Possible introduction
grass	GRAMINEAE	<i>Brachiaria piligera</i>	Hairy Arm-grass	Remove - double up - Possible introduction
grass	GRAMINEAE	<i>Echinochloa inundata</i>	Channel Millet	Remove - double up - Introduced
grass	GRAMINEAE	<i>Echinochloa inundata</i>	Channel Millet	Remove - double up - Introduced
grass	GRAMINEAE	<i>Iseilema vaginiflorum</i>	Red Flinders-grass	Highly doubtful
grass	GRAMINEAE	<i>Leptochloa fusca</i> ssp. <i>muelleri</i>	Brown Beetle-grass	Double up - not in region
grass	GRAMINEAE	<i>Leptochloa fusca</i> ssp. <i>muelleri</i>	Brown Beetle-grass	Double up - not in region
grass	GRAMINEAE	<i>Phragmites australis</i>	Common Reed	Introduced
grass	GRAMINEAE	<i>Triodia lanigera</i>	Spinifex	Not in SA
grass	GRAMINEAE	<i>Triodia truncata</i>	Spinifex	Not in SA
herbs & forbs	ACANTHACEAE	<i>Rostellularia adscendens</i> ssp. <i>adscendens</i>	Pink Tongue	Variety
herbs & forbs	AMARANTHACEAE	<i>Alternanthera nana</i>	Hairy Joyweed	Probable miss ID
herbs & forbs	AMARANTHACEAE	<i>Amaranthus interruptus</i>	Native Amaranth	Probable introduction
herbs & forbs	AMARANTHACEAE	<i>Ptilotus obovatus</i> var.	Silver Mulla Mulla	Variety

Appendix 13. b). Flora species removed from project area (cont.)

Plant Form	Family Name	Scientific Name	Common Name	Reason for Removal from Project Area
herbs & forbs	AMARANTHACEAE	<i>Ptilotus spathulatus forma angustatus</i>	Pussy-tails	Now <i>P. spathulatus</i> <i>spathulatus</i>
herbs & forbs	AMARYLLIDACEAE	<i>Calostemma purpureum</i>	Pink Garland-lily	Wrong location
herbs & forbs	BORAGINACEAE	<i>Embadium johnstonii</i>	Johnstons Slipper-plant	Wrong ID
herbs & forbs	BORAGINACEAE	<i>Halgania aff. cyanea (small flowers)</i>		Changed ID
herbs & forbs	BORAGINACEAE	<i>Halgania erecta</i>	Erect Blue-flow er	Wrong ID
herbs & forbs	BORAGINACEAE	<i>Heliotropium ammophilum</i>		Probably introduced
herbs & forbs	CAMPANULACEAE	<i>Wahlenbergia gracilis</i>	Spraw ling Bluebell	Wrong ID
herbs & forbs	CHLOANTHACEAE	<i>Dicrastylis beveridgei</i> var.	Sand-sage	Variety
herbs & forbs	CRASSULACEAE	<i>Crassula colligata</i> ssp. <i>colligata</i>		Not in region - probably <i>C. ssp. lamprosperma</i>
herbs & forbs	CRASSULACEAE	<i>Crassula helmsii</i>	Sw amp Crassula	Highly unlikely, not in region. Could be <i>C. nana</i>
herbs & forbs	CRASSULACEAE	<i>Crassula sieberiana</i>	Siebers Crassula	Wrong ID, not in region
herbs & forbs	CRUCIFERAE	<i>Lepidium desvauxii</i>	Bushy Peppercress	Wrong location
herbs & forbs	CRUCIFERAE	<i>Lepidium hyssopifolium</i>	Small Peppercress	Wrong ID
herbs & forbs	CUCURBITACEAE	<i>Cucumis melo</i>	Ulcardo Melon	Wrong ID
herbs & forbs	HALORAGACEAE	<i>Gonocarpus elatus</i>	Hybrid Raspw ort	Hybrid
herbs & forbs	HALORAGACEAE	<i>Gonocarpus tetragynus</i>	Small-leaf Raspw ort	Not in region
herbs & forbs	HALORAGACEAE	<i>Haloragis heterophylla</i>	Variable Raspw ort	Wrong ID
herbs & forbs	LILIACEAE	<i>Thysanotus juncifolius</i>	Rush Fringe-lily	Wrong ID
herbs & forbs	LILIACEAE	<i>Thysanotus tenellus</i>	Grassy Fringe-lily	Wrong ID
herbs & forbs	LYTHRACEAE	<i>Lythrum paradoxum</i>		Wrong ID
herbs & forbs	ONAGRACEAE	<i>Epilobium billardierianum</i> ssp. <i>cinereum</i>	Variable Willow -herb	Wrong
herbs & forbs	ONAGRACEAE	<i>Epilobium hirtigerum</i>	Hairy Willow -herb	Wrong location
herbs & forbs	ONAGRACEAE	<i>Epilobium pallidiflorum</i>	Showy Willow -herb	Wrong ID
herbs & forbs	PLANTAGINACEAE	<i>Plantago debilis</i>	Shade Plantain	Wrong ID
herbs & forbs	POLYGONACEAE	<i>Rumex tenax</i>	Shiny Dock	Possibly introduced
herbs & forbs	PORTULACACEAE	<i>Calandrinia balonensis</i>	Broad-leaf Parakeelya	Wrong ID
herbs & forbs	RUBIACEAE	<i>Asperula gemella</i>	Tw in-leaf Bedstraw	Wrong ID / location
herbs & forbs	RUBIACEAE	<i>Asperula syrticola</i>	Southern Flinders Woodruff	Wrong location
herbs & forbs	RUBIACEAE	<i>Galium australe</i>	Tangled Bedstraw	Not in region - name changed
herbs & forbs	RUBIACEAE	<i>Galium binifolium</i>	Reflexed Bedstraw	Not in region
herbs & forbs	RUBIACEAE	<i>Opercularia varia</i>	Variable Stinkwe ed	Not in region, not in Census for EP
herbs & forbs	SCROPHULARIACEAE	<i>Derwentia decorosa</i>	Show y Speedwe ll	Wrong location
herbs & forbs	SCROPHULARIACEAE	<i>Euphrasia collina</i> ssp. <i>collina</i>	Purple Eyebright	Wrong ID
herbs & forbs	SCROPHULARIACEAE	<i>Stemodia glabella</i>	Smooth Bluerod	Wrong ID
herbs & forbs	SCROPHULARIACEAE	<i>Veronica gracilis</i>	Slender Speedwe ll	Wrong ID
herbs & forbs	UMBELLIFERAE	<i>Centella cordifolia</i>	Native Centella	Wrong ID
herbs & forbs	UMBELLIFERAE	<i>Hydrocotyle crassiuscula</i>	Spreading Pennyw ort	Wrong ID
herbs & forbs	UMBELLIFERAE	<i>Hydrocotyle muscosa</i>	Mossy Pennyw ort	Wrong ID
herbs & forbs	URTICACEAE	<i>Urtica incisa</i>	Scrub Nettle	Highly doubtful
herbs & forbs	ZYGOPHYLLACEAE	<i>Zygophyllum aurantiacum</i> ssp. <i>verticillatum</i>	Shrubby Tw inleaf	Wrong ID
herbs & forbs	ZYGOPHYLLACEAE	<i>Zygophyllum crassissimum</i>	Thick Tw inleaf	Wrong ID - probably <i>Z. glaucum</i>
legumes	LEGUMINOSAE	<i>Acacia aneura</i> var. <i>macrocarpa</i>	Weeping Mulga	Dodgy
legumes	LEGUMINOSAE	<i>Acacia argyrophylla</i>	Silver Mulga-bush	Not on EP, possibly cultivated
legumes	LEGUMINOSAE	<i>Acacia argyrophylla</i>		Remove - double up
legumes	LEGUMINOSAE	<i>Acacia carneorum</i>	Needle Wattle	Presumed extinct, dubious location
legumes	LEGUMINOSAE	<i>Acacia dodonaeifolia</i>		Remove - double up
legumes	LEGUMINOSAE	<i>Acacia mearnsii</i>	Black Wattle	Probable introduction
legumes	LEGUMINOSAE	<i>Acacia melanoxylon</i>	Blackw ood	Probable introduction
legumes	LEGUMINOSAE	<i>Acacia microcarpa</i>		Remove - double up
legumes	LEGUMINOSAE	<i>Acacia oxycedrus</i>	Spike Wattle	Not in region
legumes	LEGUMINOSAE	<i>Acacia rivalis</i>	Silver Wattle	Wrong ID - probably <i>A. jennerae</i>
legumes	LEGUMINOSAE	<i>Acacia simmonsiana</i>	Halls Wattle	Not in region
legumes	LEGUMINOSAE	<i>Acacia spilleriana</i>	Spillers Wattle	Wrong ID
legumes	LEGUMINOSAE	<i>Acacia uncifolia</i>	Coast Silver Wattle	Probably <i>A. alcockii</i>
legumes	LEGUMINOSAE	<i>Acacia victoriae</i> ssp. <i>arida</i>	Down y Elegant Wattle	Wrong ID
legumes	LEGUMINOSAE	<i>Bossiaea prostrata</i>	Creeping Bossiaea	Wrong ID
legumes	LEGUMINOSAE	<i>Daviesia genistifolia</i>	Broom Bitter-pea	Wrong location / w rong ID
legumes	LEGUMINOSAE	<i>Daviesia leptophylla</i>	Narrow -leaf Bitter-pea	Wrong location
legumes	LEGUMINOSAE	<i>Ptychosema anomalum</i>		Wrong ID
legumes	LEGUMINOSAE	<i>Pultenaea canaliculata</i> var. <i>canaliculata</i>	Soft Bush-pea	Now <i>P. tenuifolia</i>
legumes	LEGUMINOSAE	<i>Pultenaea daphnoides</i>	Large-leaf Bush Pea	Highly unlikely - miss ID
legumes	LEGUMINOSAE	<i>Pultenaea graveolens</i>	Scented Bush-pea	Wrong location
legumes	LEGUMINOSAE	<i>Pultenaea hispidula</i>	Rusty Bush-pea	Wrong ID
legumes	LEGUMINOSAE	<i>Pultenaea largiflorens</i>	Twiggy Bush-pea	Wrong location
legumes	LEGUMINOSAE	<i>Pultenaea laxiflora</i>	Loose-flow er Bush-pea	Wrong ID
legumes	LEGUMINOSAE	<i>Pultenaea rigida</i> var. <i>ovata</i>	Rigid Bush-pea	Now <i>P. acerosa</i>
legumes	LEGUMINOSAE	<i>Pultenaea rigida</i> var. <i>rigida</i>	Rigid Bush-pea	Now <i>P. acerosa</i>
legumes	LEGUMINOSAE	<i>Pultenaea trifida</i>	Kangaroo Island Bush-pea	Wrong ID
legumes	LEGUMINOSAE	<i>Senna planiticola</i>	Yellow Pea	Probable introduction
legumes	LEGUMINOSAE	<i>Swainsona fuscoviridis</i>	Dark Green Sw ainson-pea	Wrong ID
legumes	LEGUMINOSAE	<i>Swainsona laxa</i>		Wrong ID - probably <i>S. pyrophylla</i>
legumes	LEGUMINOSAE	<i>Swainsona tephrotricha</i>	Ashy-haired Sw ainson-pea	Wrong ID

Appendix 13. b). Flora species removed from project area (cont.)

Plant Form	Family Name	Scientific Name	Common Name	Reason for Removal from Project Area
legumes	LEGUMINOSAE	<i>Swainsona viridis</i>	Creeping Darling Pea	Wrong ID
legumes	LEGUMINOSAE	<i>Templetonia aculeata</i>	Spiny Mallee-pea	Wrong location
myrtles	MYRTACEAE	<i>Baeckea ericaea</i>	Mat Baeckea	Wrong ID
myrtles	MYRTACEAE	<i>Callistemon teretifolius</i>	Needle Bottlebrush	Doubtful location
myrtles	MYRTACEAE	<i>Calytrix carinata</i>	Keeled Fringe-myrtle	Doubtful ID
myrtles	MYRTACEAE	<i>Corymbia eremaea ssp. eremaea</i>	Hills Bloodwood	Not in region
myrtles	MYRTACEAE	<i>Darwinia micropetala</i>	Small Darwinia	Wrong ID
myrtles	MYRTACEAE	<i>Eucalyptus brachycalyx</i>		Delete this NSX code
myrtles	MYRTACEAE	<i>Eucalyptus calycogona ssp. trachybasis</i>	Square-fruit Mallee	Wrong ID
myrtles	MYRTACEAE	<i>Eucalyptus cretata</i>		Delete this NSX code
myrtles	MYRTACEAE	<i>Eucalyptus dumosa</i>	Hybrid Mallee	Hybrid
myrtles	MYRTACEAE	<i>Eucalyptus dumosa complex</i>	White Mallee	Complex
myrtles	MYRTACEAE	<i>Eucalyptus gilleni</i>	Mount Lindsay Mallee	Highly doubtful location /ID
myrtles	MYRTACEAE	<i>Eucalyptus gillii</i>	Curly Mallee	Wrong ID
myrtles	MYRTACEAE	<i>Eucalyptus gracilis</i>	hybrid	Hybrid
myrtles	MYRTACEAE	<i>Eucalyptus leucoxylon ssp. leucoxylon</i>	South Australian Blue Gum	Wrongly mapped
myrtles	MYRTACEAE	<i>Eucalyptus leucoxylon ssp. pruinosus</i>	Inland South Australian Blue Gum	Probably cultivated - not in region
myrtles	MYRTACEAE	<i>Eucalyptus odorata</i>		Remove this nsx code - triple up
myrtles	MYRTACEAE	<i>Eucalyptus odorata</i>		Remove this nsx code - triple up
myrtles	MYRTACEAE	<i>Eucalyptus oleosa</i>		Now split into 2 spp
myrtles	MYRTACEAE	<i>Eucalyptus peninsularis</i>	Merrit Intergrade	Intergrade
myrtles	MYRTACEAE	<i>Eucalyptus percostata</i>	Ribbed White Mallee	Highly unlikely
myrtles	MYRTACEAE	<i>Eucalyptus viridis ssp. viridis</i>	Green Mallee	Should be E odorata
myrtles	MYRTACEAE	<i>Leptospermum myrsinoides</i>	Heath Tea-tree	Highly doubtful
myrtles	MYRTACEAE	<i>Micromyrtus fimbriosepala</i>		Wrong ID
myrtles	MYRTACEAE	<i>Micromyrtus flaviflora</i>	Yellow Heath-myrtle	Dodgy
myrtles	MYRTACEAE	<i>Thryptomene calycina</i>	Grampians Thryptomene	Wrong ID
myrtles	MYRTACEAE	<i>Thryptomene urceolaris</i>		Now T biseriata
orchids	ORCHIDACEAE	<i>Caladenia brumalis</i>	Hybrid Spider-orchid	Hybrid
orchids	ORCHIDACEAE	<i>Caladenia conferta</i>	Coast Spider-orchid	Wrong ID
orchids	ORCHIDACEAE	<i>Caladenia dilatata</i>	Late Spider-orchid	Wrong ID
orchids	ORCHIDACEAE	<i>Caladenia sp. Southeast (R.Bates 66283)</i>	Sand Spider-orchid	Wrong ID
orchids	ORCHIDACEAE	<i>Caladenia variabilis</i>	Hybrid Spider-orchid	Hybrid
orchids	ORCHIDACEAE	<i>Diuris behrii</i>		Delete this NSX code
orchids	ORCHIDACEAE	<i>Diuris orientis</i>		Delete this NSX code
orchids	ORCHIDACEAE	<i>Microtis parviflora</i>	Slender Onion-orchid	Now M sp Short leaf
orchids	ORCHIDACEAE	<i>Pterostylis prasina</i>		Questionable taxonomy - not current
orchids	ORCHIDACEAE	<i>Pterostylis smaragdina</i>		Now P viridus in SA
orchids	ORCHIDACEAE	<i>Thelymitra chasmogama</i>	Globe-hood Sun-orchid	Hybrid
orchids	ORCHIDACEAE	<i>Thelymitra grandiflora</i>	Great Sun-orchid	Not in region
orchids	ORCHIDACEAE	<i>Thelymitra ixioides</i>	Spotted Sun-orchid	Wrong ID, should be placed with juncifolia
orchids	ORCHIDACEAE	<i>Thelymitra nuda</i>	Scented Sun-orchid	Split into megacalyptra & alcockii
sedges	CYPERACEAE	<i>Cyperus lhotskyanus</i>		Wrong ID
sedges	CYPERACEAE	<i>Cyperus rotundus</i>	Nut-grass	Introduced - weed
sedges	CYPERACEAE	<i>Cyperus vaginatus</i>	Stiff Flat-sedge	Introduced
sedges	LILIACEAE	<i>Dianella longifolia var. grandis</i>	Pale Flax-lily	Not in region
sedges	LILIACEAE	<i>Lomandra multiflora ssp. dura</i>	Hard Mat-rush	Wrong ID
sedges	RESTIONACEAE	<i>Leptocarpus tenax</i>	Slender Twine-rush	Dodgy
shrubs	CASUARINACEAE	<i>Allocasuarina striata</i>	Stalked Oak-bush	Wrong ID
shrubs	DILLENIACEAE	<i>Hibbertia australis</i>	Stalked Guinea-flow er	Not in region
shrubs	DILLENIACEAE	<i>Hibbertia exultans</i>	Prickly Guinea-flow er	Highly unlikely - could be H. devitata
shrubs	EPACRIDACEAE	<i>Acrotriche cordata</i>	Hybrid Ground-berry	Hybrid
shrubs	EPACRIDACEAE	<i>Brachyloma ericoides ssp. ericoides</i>	Brush Heath	Wrong ID
shrubs	EPACRIDACEAE	<i>Leucopogon virgatus var. virgatus</i>	Common Beard-heath	Wrong location
shrubs	EPACRIDACEAE	<i>Monotoca scoparia</i>	Prickly Broom-heath	Wrong ID
shrubs	FRANKENIACEAE	<i>Frankenia cordata</i>		Highly unlikely - wrong taxon
shrubs	GOODENIACEAE	<i>Dampiera lanceolata var. insularis</i>	Kangaroo Island Dampiera	Wrong ID
shrubs	GOODENIACEAE	<i>Dampiera lanceolata var. intermedia</i>	Aldinga Dampiera	Wrong ID
shrubs	GOODENIACEAE	<i>Scaevola albida</i>	Pale Fanflow er	Not in region
shrubs	GOODENIACEAE	<i>Scaevola linearis ssp. confertifolia</i>	Bundled Fanflow er	Wrong ID
shrubs	GOODENIACEAE	<i>Scaevola parvifolia ssp. parvifolia</i>	Camel Weed	Wrong ID
shrubs	LABIATAE	<i>Lycopus australis</i>	Australian Gipsywort	Wrong ID
shrubs	LABIATAE	<i>Mentha diemenica</i>	Slender Mint	Highly unlikely - wrong taxon
shrubs	LABIATAE	<i>Prostanthera behriana</i>	Downy Mintbush	Wrong location
shrubs	MALVACEAE	<i>Abutilon oxycarpum var. oxycarpum</i>	Straggly Lantern-bush	Wrong ID
shrubs	MALVACEAE	<i>Sida corrugata var. corrugata</i>	Corrugated Sida	Not in region, not in Census for EP
shrubs	MALVACEAE	<i>Sida spodochroma</i>		Remove this nsx code - double up
shrubs	MYOPORACEAE	<i>Eremophila bowmanii ssp. latifolia</i>	Velvet Emubush	Highly unlikely - eastern states spp
shrubs	MYOPORACEAE	<i>Eremophila glabra ssp. Murray (A.G.Sp)</i>	Small Tar Bush	Wrong ID
shrubs	MYOPORACEAE	<i>Eremophila macdonnellii</i>	Macdonnells Emubush	Wrong ID
shrubs	MYOPORACEAE	<i>Eremophila santalina</i>	Sandalwood Emubush	Wrong location
shrubs	PROTEACEAE	<i>Grevillea halmaturina ssp. halmaturina</i>	Prickly Grevillea	Wrong location

Appendix 13. b). Flora species removed from project area (cont.)

Plant Form	Family Name	Scientific Name	Common Name	Reason for Removal from Project Area
shrubs	PROTEACEAE	<i>Grevillea huegelii</i>		Remove this nsx code - double up
shrubs	RHAMNACEAE	<i>Cryptandra amara</i> var.	Cryptandra	Variety
shrubs	RHAMNACEAE	<i>Pomaderris racemosa</i>	Cluster Pomaderris	Wrong location
shrubs	RHAMNACEAE	<i>Spyridium bifidum</i> var. <i>integrifolium</i>		Wrong location
shrubs	RHAMNACEAE	<i>Spyridium halmaturinum</i> var. <i>integrifolium</i>	Flinders Chase Spyridium	Wrong location
shrubs	RHAMNACEAE	<i>Spyridium phlebophyllum</i>	Inland Spyridium	Wrong ID
shrubs	RHAMNACEAE	<i>Spyridium thymifolium</i>	Thyme-leaf Spyridium	Highly doubtful
shrubs	RHAMNACEAE	<i>Spyridium vexilliferum</i> var.	Winged Spyridium	Variety
shrubs	RUTACEAE	<i>Boronia pilosa</i> ssp. <i>torquata</i>	Hairy Boronia	Wrong location
shrubs	RUTACEAE	<i>Correa reflexa</i> var. <i>reflexa</i>	Common Correa	Not in Census
shrubs	RUTACEAE	<i>Geijera parviflora</i>	Wilga	Wrong ID
shrubs	RUTACEAE	<i>Microcybe multiflora</i> ssp. <i>baccharoides</i>		Remove - double up
shrubs	SANTALACEAE	<i>Exocarpos strictus</i>	Pale-fruit Cherry	Wrong ID
shrubs	SAPINDACEAE	<i>Dodonaea hexandra</i>		Remove - double up
shrubs	SAPINDACEAE	<i>Dodonaea lobulata</i>		Remove this nsx code - double up
shrubs	SAPINDACEAE	<i>Dodonaea procumbens</i>		Remove this nsx code - triple up
shrubs	SAPINDACEAE	<i>Dodonaea procumbens</i>		Remove this nsx code - triple up
shrubs	SAPINDACEAE	<i>Dodonaea ptarmicaefolia</i>		Wrong ID
shrubs	SOLANACEAE	<i>Nicotiana excelsior</i>	Native Tobacco	Wrong ID
shrubs	SOLANACEAE	<i>Solanum centrale</i>		Remove this nsx code - double up
shrubs	SOLANACEAE	<i>Solanum oligacanthum</i>	Desert Nightshade	Possibly introduced
shrubs	STERCULIACEAE	<i>Lasiopetalum tepperi</i>	Teppers Velvet-bush	Hybrid
shrubs	STERCULIACEAE	<i>Rulingia magniflora</i>		Wrong ID
shrubs	THYMELAEACEAE	<i>Pimelea curviflora</i> var. <i>gracilis</i>	Curved Riceflower	Wrong ID
shrubs	THYMELAEACEAE	<i>Pimelea curviflora</i> var. <i>sericea</i>	Curved Riceflower	Wrong ID
shrubs	THYMELAEACEAE	<i>Pimelea humilis</i>	Low Riceflower	Wrong location
shrubs	THYMELAEACEAE	<i>Pimelea linifolia</i> ssp. <i>linifolia</i>	Slender Riceflower	Not in region, not in Census for EP
shrubs	THYMELAEACEAE	<i>Pimelea penicillaris</i>	Sandhill Riceflower	Wrong location
shrubs	VIOLACEAE	<i>Melicytus dentatus</i>	Tree Violet	Wrongly mapped
vines	LORANTHACEAE	<i>Amyema linophylla</i> ssp. <i>orientale</i>	Casuarina Mistletoe	Wrong ID

