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, *Ptilotus* spp., Sooty Oystercatcher, Major Mitchell's Cockatoo, Australian Sea-lion, *Ptilotus* spp. – photos: Sharon Gillam.

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Acknowledgements

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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 km^2 and 154,832 km^2, 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

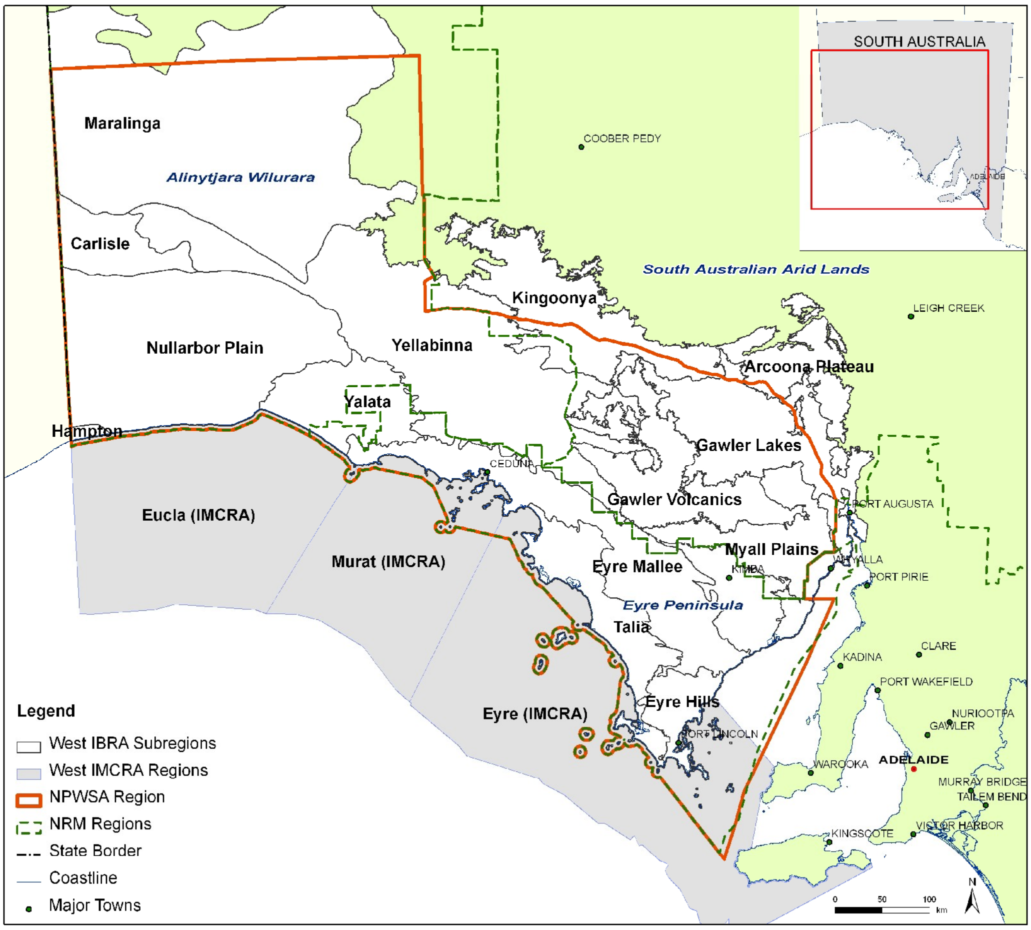

Fig. 1. Map showing location of IBRA subregions and IMCRA regions within the project area. The West DEH (NPWSA) and NRM regional boundaries are also shown.

Table 1. IBRA subregion and IMCRA region areas in km^2, 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 km^2 – 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 km^2 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**

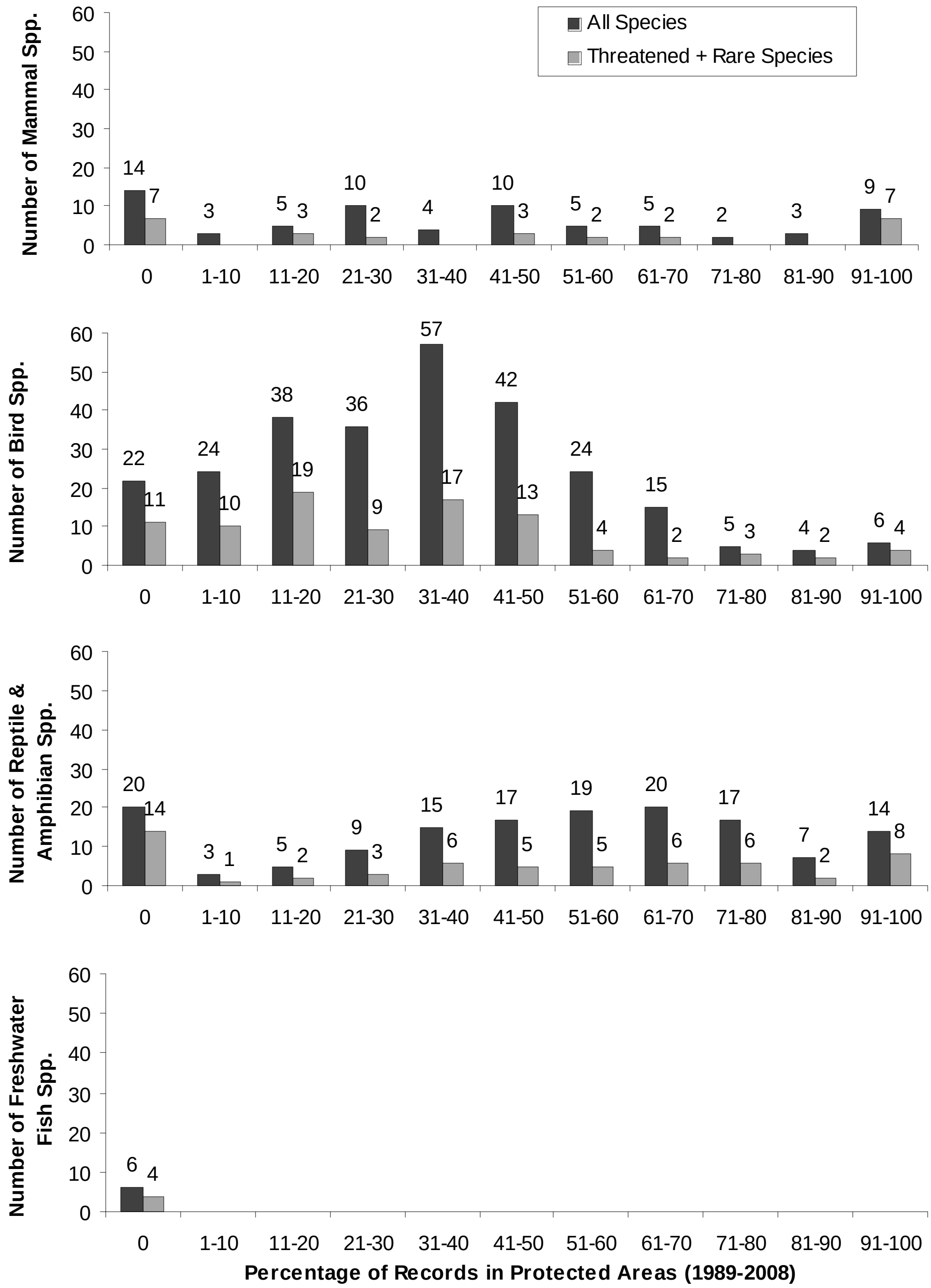

Fig. 2. Frequency distributions of the percentage of all fauna records (black bars) and threatened (VU, EN, CR) plus Rare fauna records (grey bars) from 1989 – 2008 occurring within protected areas, showing Mammals (70/26), Birds (273/94), Reptiles & Amphibians (146/58) and Freshwater Fish (6/4). Numbers 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).

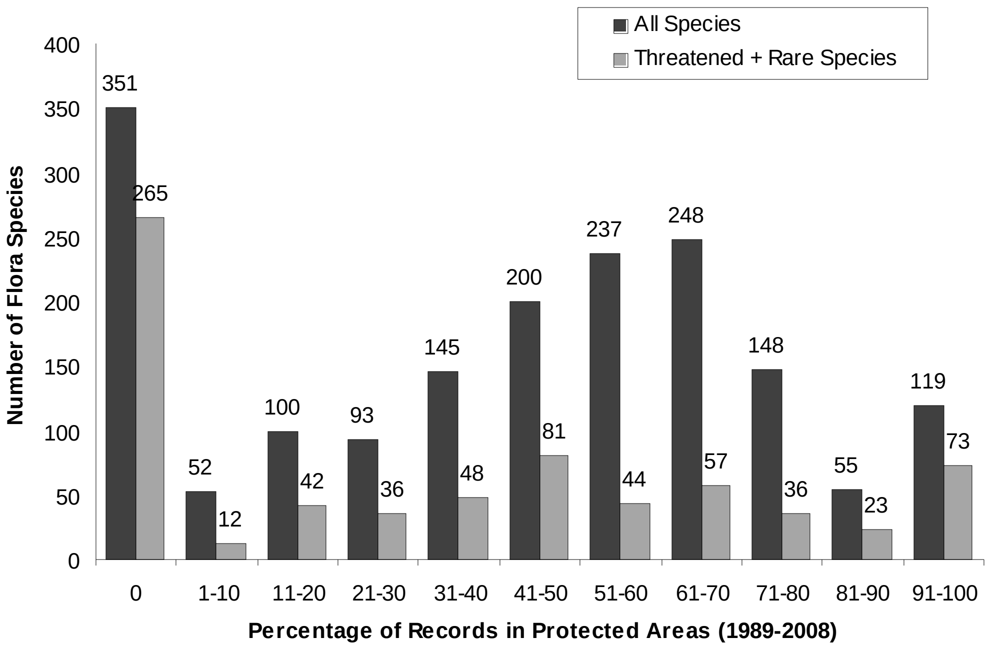

Fig. 3. Frequency distributions of the percentage of All Flora records (black bars) and Threatened (VU, EN, CR) plus Rare flora records (grey bars) from 1989 – 2008 occurring within protected areas, showing Flora (1748 / 717). Numbers in brackets denote number of species for all records / number of threatened 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 Yellabinna, 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

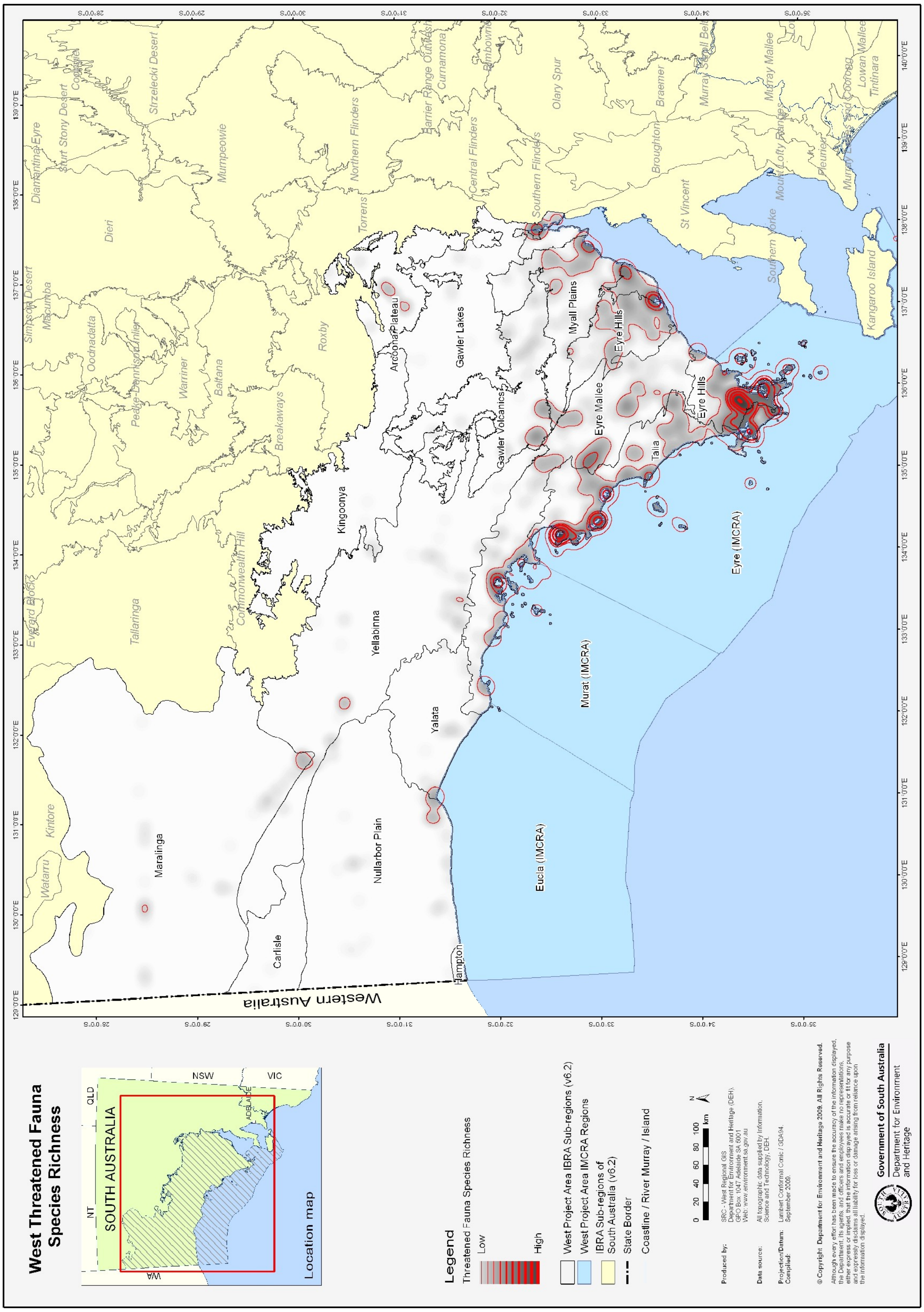

Fig. 4. West threatened fauna species richness. The number of Critically Endangered, Endangered and Vulnerable fauna species were calculated within 1km^2 grid cells over the project area, from all BDBSA records. Using *ESRI GIS ArcInfo* software, the Spatial Analyst Extension 'Kernel Density' was employed to calculate the density of threatened species richness, and presented in raster and contour form.

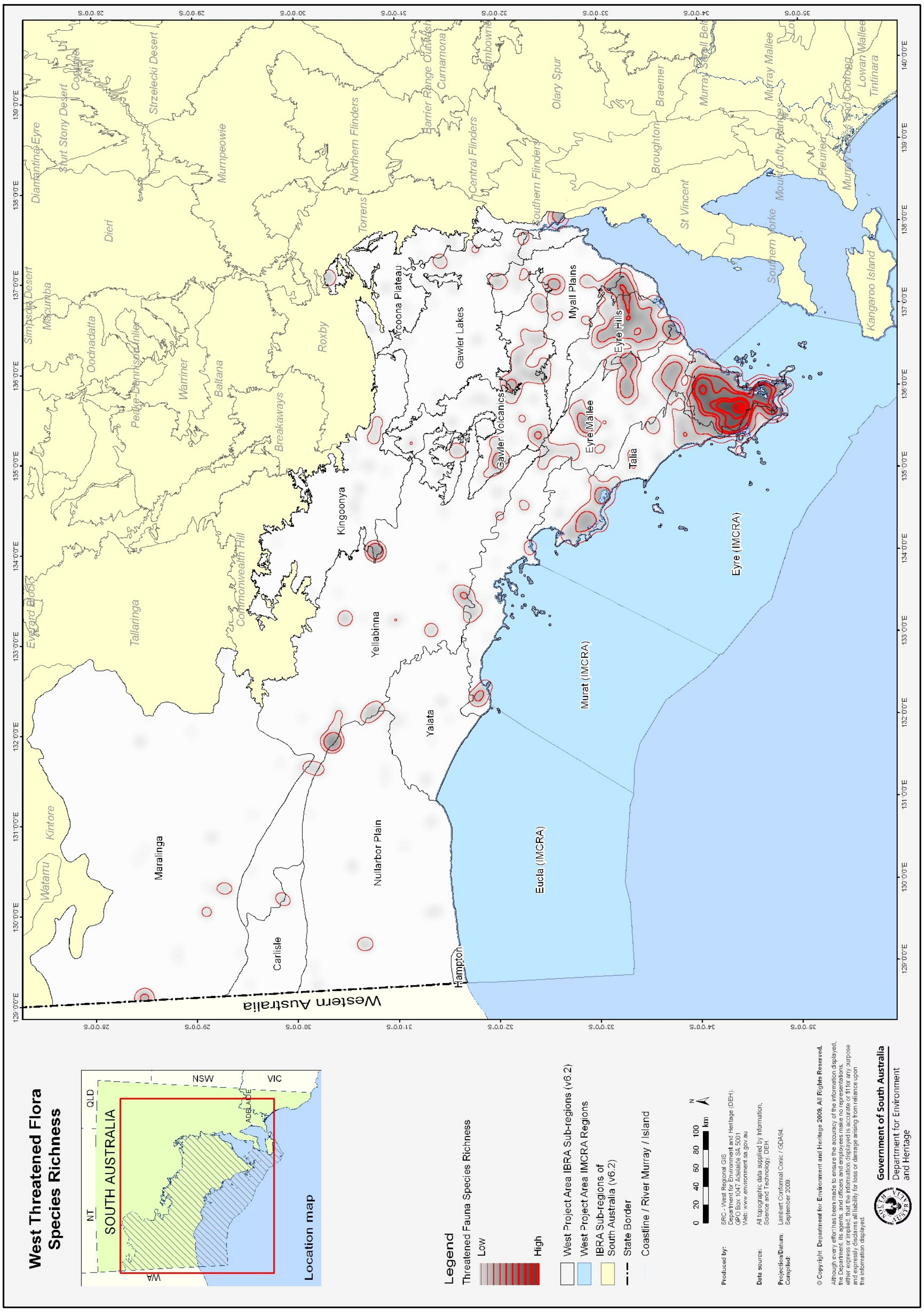

Fig. 5. West threatened flora species richness. The number of Critically Endangered, Endangered and Vulnerable flora species were calculated within 1km^2 grid cells over the project area, from all BDBSA records. Using *ESRI GIS ArcInfo* software, the Spatial Analyst Extension 'Kernel Density' was employed to calculate the density of threatened species richness, and presented in raster and contour form.

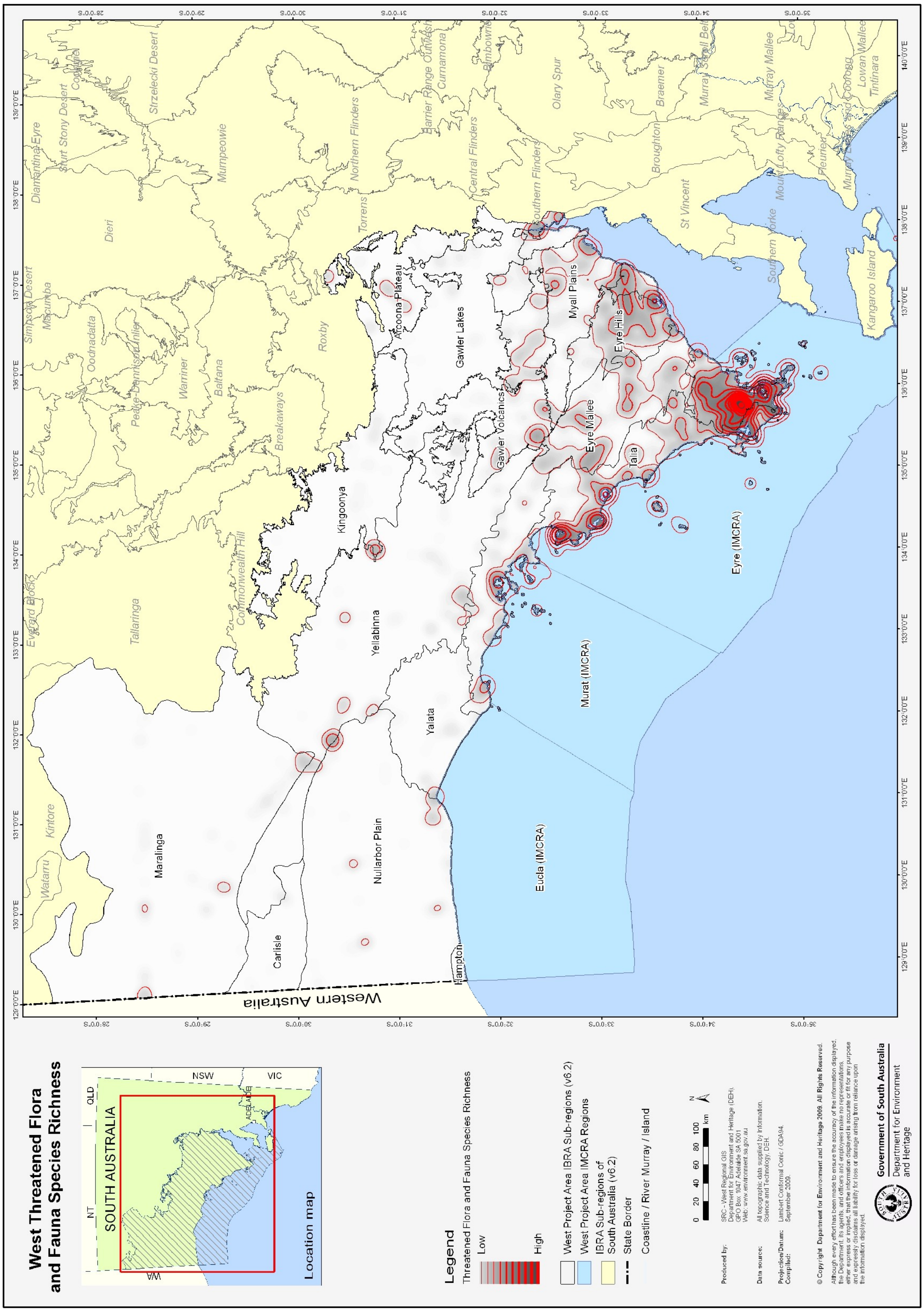

Fig. 6. West threatened species richness. The number of Critically Endangered, Endangered and Vulnerable fauna and flora species were calculated within 1km^2 grid cells over the project area, from all BDBSA records. Using *ESRI GIS ArcInfo* software, the Spatial Analyst Extension 'Kernel Density' was 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).

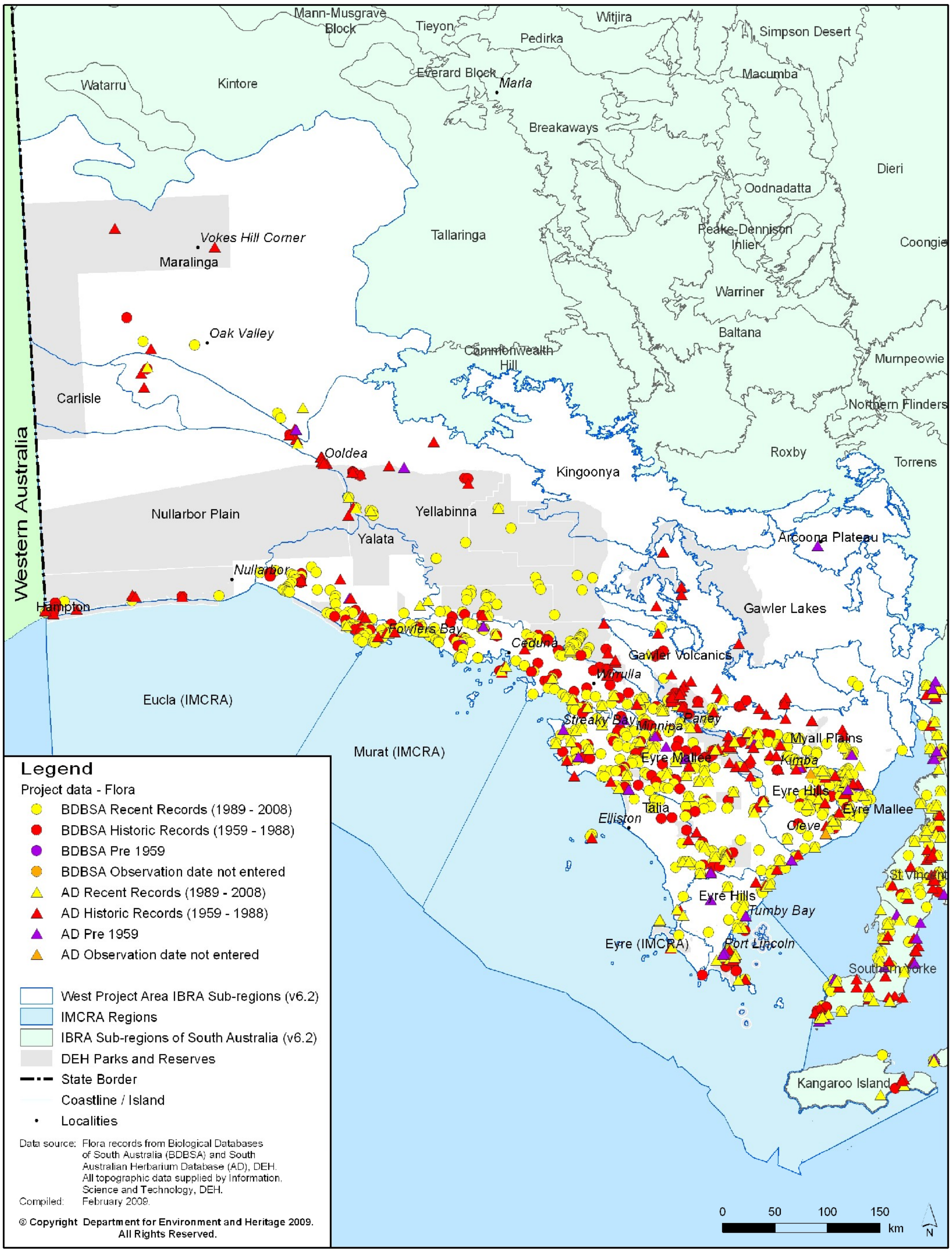
IBRA Subregion Code	IBRA Subregion Name	Description
EYB3	**Eyre Hills**	This subregion consists of the southern section of the uplands along the east coast of the Eyre Peninsula, and the undulating to low hilly plains to the west. The uplands rise abruptly from a narrow coastal foreland to altitudes 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 Eucalyptus cladocalyx, E. odorata and E. leucoxylon. 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 E. incrassata / Melaleuca uncinata mallee on the plains or Melaleuca lanceolata 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 Melaleuca lanceolata and Allocasuarina verticillata in the south or Eucalyptus socialis, E. gracilis and E. diversifolia 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 Eucalyptus socialis and E. gracilis occurs on the shallow calcareous earths or deeper duplex soils of the plains with E. incrassata/Melaleuca uncinata 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 calcreted, 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 E oleosa - E gracilis assoc, some E brachycalyx , E socialis, E phenax 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, Eucalypt spp, Casuarina pauper and Myoporum platycarpum 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 calcreted. 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. Triodia a persistent understorey throughout, also forming grasslands. Valleys support Stipa 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 Triodia 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 calcreted, 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, hopbush 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 A vesicaria/Sclerostegia low shrublands and canegrass or chenopod swamps. Acacia tetragonophylla or blackoak creeklines. Stony escarpments of chenopod shrublands or herblands with blackoak. Sandsheets and dunes with narrow-leaf hopbush 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 Eremophila spp, Maireana spp, Senna 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 calcreted 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 Atriplex sp-Maireana 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 Eucalyptus kingsmillii ssp. alatissima / E. youngiana on red earthy sands, to low open woodland of E. gongylocarpa / Acacia aneura / A papyrocarpa on red calcareous earths and hummock grassland of Triodia basedowii 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 Eucalyptus socialis/E. gracilis open scrub on red calcareous earths, while dunes support E. socialis/Triodia irritans open scrub on reddish siliceous sands. A chenopod shrubland of Halosarcia spp. and Sclerostegia tenuis 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 (Eucalyptus socialis- E. gracilis, Melaleuca lanceolata) 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 (Atriplex vesicaria, Maireana sedifolia, Halosarcia spp.) and occasionally an open scrub of Eucalyptus socialis, E. gracilis and Melaleuca lanceolata 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 (Eucalyptus socialis, E. gracilis) 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:	> 90%	> 70%	> 50%
(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.	> 80%	> 50%	> 30%
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.	> 80%	> 50%	> 30%
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.	> 80%	> 50%	> 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:	<100 km^2	<5000 km^2	<20,000 km^2
a. Severely fragmented or # locations.	= 1	≤ 5	≤ 10
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.	<10km^2	<500km^2	<2,000km^2
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.	= 1	≤ 5	≤ 10

Criteria	*Critically Endangered CR	*Endangered EN	*Vulnerable VU
C. Population size estimated (# mature individuals) and either:	<250	<2,500	<10,000
1. An estimated continuing decline, whichever is longer, (up to a maximum of 100 years in the future) OR	25% in 3yr or 1 generation	20% in 5yr or 2 generations	10% in 10yr or 3 generations
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.	(i) no subpop^n >50 mature individuals or (ii) 90-100% mature individuals in one subpop^n	(i) no subpop^n >250 mature individuals or (ii) 95-100% mature individuals in one subpop^n	(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 km^2 of area assessed)
    ii) Relatively limited area of occupancy (e.g. approximately 1% or <2,000 km^2 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 #	Fauna %	Flora #	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.

		Number of Fauna Species/Status rating/Subregion																
Abbreviation	**Regional Status**	**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)**
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.

		Percentage of Fauna Species/Status rating/Subregion																
Abbreviation	**Regional Status**	**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)**
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.

		Number of Fauna Species/Trend/Subregion																
Symbol	**Regional Trend**	**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**	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.

	Percentage of Fauna Species/Trend/Subregion																
Regional Trend	**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	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.

		Number of Flora Species/Status rating/Subregion																
Abbreviation	**Regional Status**	**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)**
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.

		Percentage of Flora Species/Status rating/Subregion																
Abbreviation	**Regional Status**	**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)**
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

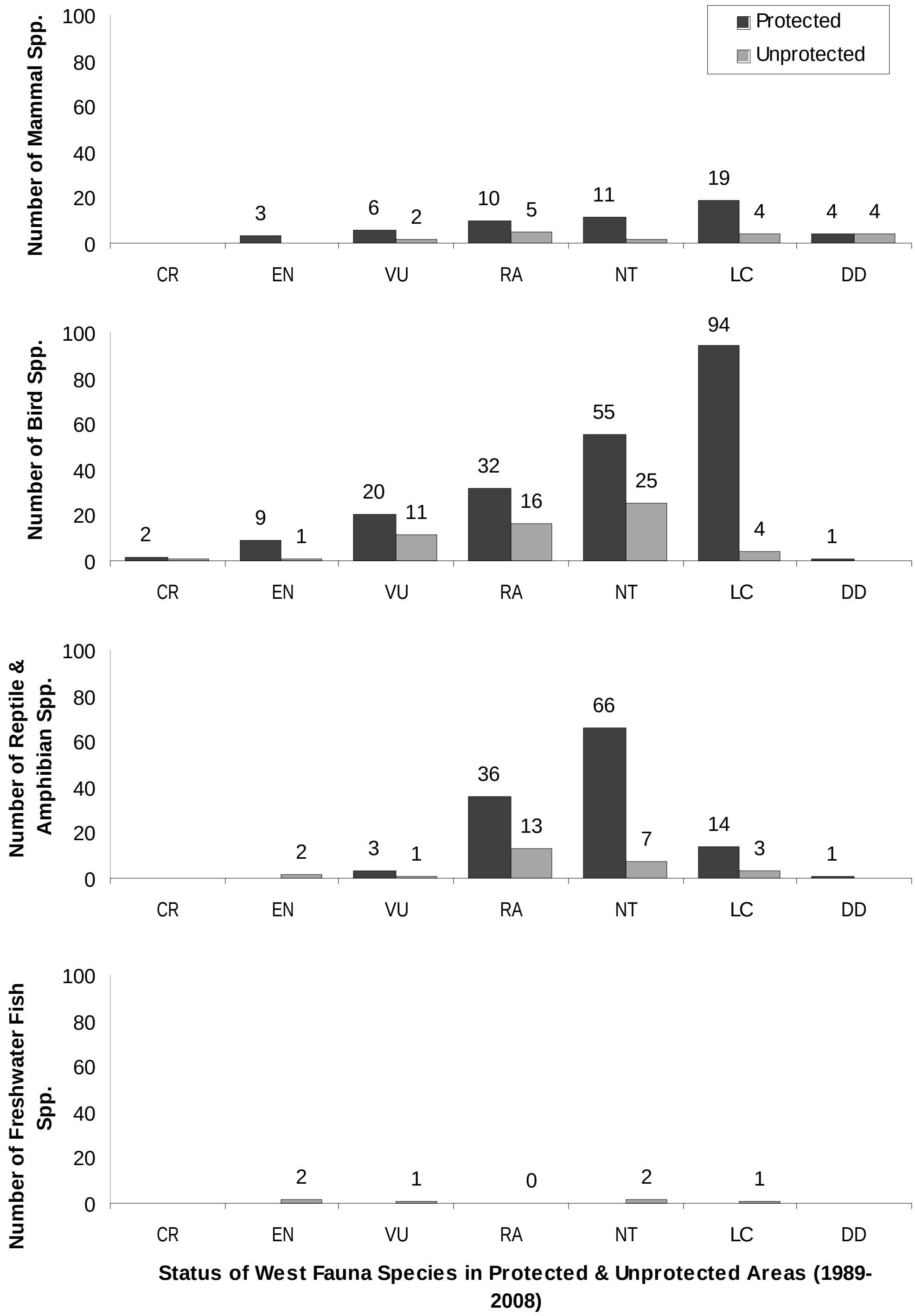
Appendix 9. a). Number of flora species per trend per subregion. The IMCRA regions comprise seagrasses only.

		Number of Flora Species/Trend/Subregion																
Symbol	Regional Trend	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

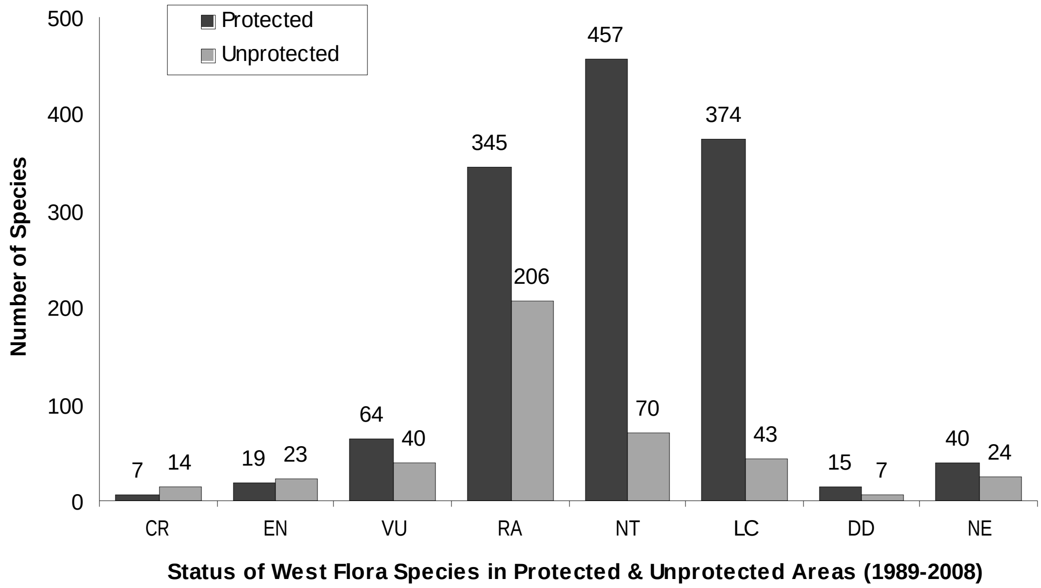
b). Percentage of flora species per trend per subregion

		Percentage of Flora Species/Trend/Subregion																
Symbol	Regional Trend	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 Tre\nd	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	*Dasycercus cristicauda (NC)*	Mulgara			RE																		RE				RE				RE									
MAMMALIA	DASYURIDAE	*Dasyurus geoffroii*	Western Quoll	VU	E	RE				RE																		RE													
MAMMALIA	MACROPODIDAE	*Macropus eugenii*	Tammar Wallaby	ssp	ssp	RE		RE		RE		RE																													
MAMMALIA	MURIDAE	*Leporillus apicalis*	Lesser Stick-nest Rat	EX	E	RE						RE												RE				RE		RE											
MAMMALIA	POTORIDAE	*Bettongia lesueur*	Burrow ing Bettong (Boodie)	EX	E	RE												RE																							
MAMMALIA	POTORIDAE	*Bettongia penicillata penicillat*	Brush-tailed Bettong	EX	E	RE				RE																								RE							
MAMMALIA	PERAMELIDAE	*Isoodon obesulus nauticus*	Southern Brow n Bandicoot (Nuy	VU	V	EN	-					EN	-																												
MAMMALIA	PHALANGERIDAE	*Trichosurus vulpecula*	Common Brushtail Possum		R	EN	-	EN	--	EN	-	RE		RE																											
MAMMALIA	BALAENOPTERID/	*Balaenoptera musculus*	Blue Whale	EN	E	EN	DD			EN	DD	EN	DD																							EN	DD	EN	DD	EN	DD
MAMMALIA	OTARIIDAE	*Neophoca cinerea*	Australian Sea-lion	VU	V	VU	-	VU	+	VU	-	EN	-													EN	-			EN	-					VU	0			VU	-
MAMMALIA	POTORIDAE	*Bettongia penicillata ogilbyi*	Brush-tailed Bettong		R	VU	-	RA	-	CR	--	RA	-																												
MAMMALIA	DASYURIDAE	*Antechinomys laniger*	Kultarr			VU	0															VU	0	VU	-																
MAMMALIA	DASYURIDAE	*Sminthopsis psammophila*	Sandhill Dunnart	EN	V	VU	0	VU	0			VU	0											EN	-																
MAMMALIA	MACROPODIDAE	*Petrogale lateralis pearsoni*	Black-footed Rock-w allaby	VU	R	VU	0	VU	0	VU	0																														
MAMMALIA	PERAMELIDAE	*Macrotis lagotis*	Bilby (Greater Bilby)	VU	V	VU	0	VU	0	EN	0																														
MAMMALIA	BALAENIDAE	*Eubalaena australis*	Southern Right Whale	EN	V	VU	+																			VU	+									VU	+	VU	+	VU	+
MAMMALIA	BALAENOPTERID/	*Megaptera novaeangliae*	Humpback Whale	VU	V	VU	+			VU	+																									VU	+	VU	+	VU	+
MAMMALIA	MACROPODIDAE	*Petrogale xanthopus xanthopu*	Yellow -footed Rock-w allaby	VU		VU	+									VU	+			RE																					
MAMMALIA	DASYURIDAE	*Ningaui yvonneae*	Southern Ningaui			RA	0	RA	0			RA	0	RA	0	RA	0					RA	0	LC	0	RA	0							RA	0						
MAMMALIA	DASYURIDAE	*Sminthopsis griseoventer*	Grey-bellied Dunnart			RA	0	RA	0	RA	0	RA	0																												
MAMMALIA	DASYURIDAE	*Sminthopsis hirtipes*	Hairy-footed Dunnart			RA	0																	RA	0									RA	0						
MAMMALIA	MURIDAE	*Leporillus conditor*	Greater Stick-nest Rat	VU	V	RA	0	VU	0	RE		RA	0											RE				RE		RE		RE									
MAMMALIA	MURIDAE	*Pseudomys australis*	Plains Mouse (Plains Rat)	VU	V	RA	0													RA	0							RE													
MAMMALIA	OTARIIDAE	*Arctocephalus pusillus*	Australian Fur-seal		R	RA	0	RA	0	RA	0																														
MAMMALIA	OTARIIDAE	*Arctocephalus tropicalis*	Subantarctic Fur-seal		E	RA	0			RA	0	RA	0																							RA	0				
MAMMALIA	BALAENOPTERID/	*Balaenoptera edeni*	Bryde's Whale		R	RA	DD											RA	DD																						
MAMMALIA	DELPHINIDAE	*Globicephala macrorhynchus*	Short-finned Pilot Whale		R	RA	DD					RA	DD																							RA	DD	RA	DD	RA	DD
MAMMALIA	DELPHINIDAE	*Grampus griseus*	Risso's Dolphin			RA	DD																													RA	DD	RA	DD		
MAMMALIA	DELPHINIDAE	*Orcinus orca*	Killer Whale (Orca)			RA	DD			RA	DD																									RA	DD	RA	DD	RA	DD
MAMMALIA	KOGIIDAE	*Kogia breviceps*	Pygmy Sperm Whale		R	RA	DD			RA	DD	RA	DD							RA	DD					RA	DD									RA	DD	RA	DD	RA	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 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	PHYSETERIDAE	*Physeter macrocephalus*	Sperm Whale		R	RA	DD	RA	DD	RA	DD	RA	DD															RA	DD							RA	DD	RA	DD	RA	DD
MAMMALIA	ZIPHIIDAE	*Hyperoodon planifrons*	Southern Bottlenosed Whale		R	RA	DD			RA	DD	RA	DD																							RA	DD	RA	DD	RA	DD
MAMMALIA	ZIPHIIDAE	*Mesoplodon bowdoini*	Andrew's Beaked Whale		R	RA	DD			RA	DD																									RA	DD				
MAMMALIA	ZIPHIIDAE	*Mesoplodon grayi*	Gray's Beaked Whale (Scamperdow r		R	RA	DD			RA	DD	RA	DD																							RA	DD	RA	DD		
MAMMALIA	DASYURIDAE	*Ningaui ridei*	Wongai ningaui			NT	0																	LC	0							RA	0	LC	0						
MAMMALIA	DASYURIDAE	*Planigale tenuirostris*	Narrow-nosed Planigale			NT	0											RA	0	LC	0																				
MAMMALIA	DASYURIDAE	*Sminthopsis macroura*	Stripe-faced Dunnart			NT	0							RA	0	LC	0	RA	0	LC	0	RA	0																		
MAMMALIA	DASYURIDAE	*Sminthopsis ooldea*	Ooldea Dunnart			NT	0									RA	0					LC	0	LC	0							RA	0	LC	0						
MAMMALIA	MACROPODIDAE	*Macropus robustus*	Euro			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0	LC	0	RA	0											RA	0						
MAMMALIA	MURIDAE	*Notomys mitchellii*	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	*Pseudomys bolami*	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	*Pseudomys hermannsburgens*	Sandy Inland Mouse			NT	0			VU	0	VU	0			RA	0			RA	0	LC	0	LC	0	RA	0					LC	0	LC	0						
MAMMALIA	MURIDAE	*Rattus fuscipes*	Bush Rat			NT	0	LC	0	LC	0	RA	-																												
MAMMALIA	TACHYGLOSSIDA	*Tachyglossus aculeatus*	Short-beaked Echidna			NT	0	RA	0	RA	0	LC	0			LC	0			RA	0	RA	0	LC	0	LC	0	RA	0					RA	0						
MAMMALIA	VOMBATIDAE	*Lasiorhinus latifrons*	Southern Hairy-nosed Wombat			NT	0	RA	0	LC	+	LC	0			LC	0					RA	-	RA	0	LC	0	LC	0												
MAMMALIA	DELPHINIDAE	*Tursiops aduncus*	Bottlenose Dolphin			NT	DD	NT	DD	LC	DD	LC	DD	NT	DD			NT	DD	NT	DD															NT	DD	LC	DD		
MAMMALIA	NOTORYCTIDAE	*Notoryctes typhlops*	Marsupial Mole (Itjara Itjara)	EN	V	NT	DD															DD	DD	RA	DD									RA	DD						
MAMMALIA	BALAENOPTERID	*Balaenoptera bonaerensis*	Southern Minke Whale			LC	0	LC	0	LC	0																									LC	0	LC	0	LC	0
MAMMALIA	BURRAMYIDAE	*Cercartetus concinnus*	Western Pygmy-possum			LC	0	LC	0	LC	0	LC	0	NT	0	NT	0							LC	0	NT	0							LC	0						
MAMMALIA	CANIDAE	*Canis lupus dingo*	Dingo			LC	0					RE		RE		RE								LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						
MAMMALIA	DASYURIDAE	*Planigale gilesi*	Giles' Planigale (Paucident Planigale)			LC	0													LC	0																				
MAMMALIA	DASYURIDAE	*Sminthopsis crassicaudata*	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						
MAMMALIA	DELPHINIDAE	*Delphinus delphis*	Common Dolphin			LC	0	LC	0	LC	0	LC	0	LC	0					LC	0					LC	0									LC	0	LC	0	LC	0
MAMMALIA	DELPHINIDAE	*Globicephala melas*	Long-finned Pilot Whale			LC	0			LC	0	LC	0																							LC	0	LC	0	LC	0
MAMMALIA	MACROPODIDAE	*Macropus fuliginosus*	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	+						
MAMMALIA	MURIDAE	*Leggadina forresti*	Forrest's Mouse			LC	0													LC	0																				
MAMMALIA	MURIDAE	*Notomys alexis*	Spinifex Hopping-mouse			LC	0																											LC	0						
MAMMALIA	MURIDAE	*Pseudomys desertor*	Desert Mouse (Brow n Desert Mouse)			LC	0																											LC	0						
MAMMALIA	NEOBALAENIDAE	*Caperea marginata*	Pygmy Right Whale		R	LC	0	LC	0	LC	0																									LC	0	LC	0	LC	0
MAMMALIA	DASYURIDAE	*Sminthopsis dolichura*	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	MACROPODIDAE	*Macropus rufus*	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						
MAMMALIA	OTARIIDAE	*Arctocephalus forsteri*	New Zealand Fur-seal			LC	++	LC	++	LC	++	LC	++	LC	++					LC	++					LC	++									LC	++				
MAMMALIA	DELPHINIDAE	*Tursiops truncatus*	Bottlenose Dolphin			LC	DD	LC	DD	LC	DD	LC	DD																							LC	DD	LC	DD		
MAMMALIA	MOLOSSIDAE	*Tadarida australis*	White-striped Freetail-bat			LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD						
MAMMALIA	VESPERTILIONIDA	*Chalinolobus gouldii*	Gould's Wattled Bat			LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD			LC	DD	LC	DD						
MAMMALIA	VESPERTILIONIDA	*Chalinolobus morio*	Chocolate Wattled Bat			LC	DD	LC	DD	LC	DD	NT	DD							DD	DD					NT	DD	LC	DD	LC	DD										
MAMMALIA	VESPERTILIONIDA	*Nyctophilus geoffroyi*	Lesser Long-eared Bat			LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD						
MAMMALIA	VESPERTILIONIDA	*Nyctophilus timoriensis*	Greater Long-eared Bat	ssp	ssp	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	DD	DD	DD	DD	DD	DD	DD	DD	LC	DD	LC	DD	DD	DD	LC	DD	DD	DD	LC	DD						
MAMMALIA	VESPERTILIONIDA	*Scotorepens balstoni*	Inland Broad-nosed Bat			LC	DD											DD	DD	DD	DD	DD	DD	NT	DD									LC	DD						
MAMMALIA	VESPERTILIONIDA	*Vespadelus regulus*	Southern Forest Bat			LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	DD	DD	DD	DD			NT	DD	LC	DD	DD	DD	DD	DD										
MAMMALIA	BALAENOPTERID	*Balaenoptera acutorostrata*	Minke Whale		R	DD	DD	DD	DD																																
MAMMALIA	BALAENOPTERID	*Balaenoptera physalus*	Fin Whale	VU	V	DD	DD	DD	DD																											DD	DD	DD	DD	DD	DD
MAMMALIA	DELPHINIDAE	*Pseudorca crassidens*	False Killer Whale		R	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 Trelnd	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	EMBALLONURIDA	*Saccolaimus flaviventris*	Yellow-bellied Sheath-tail Bat			DD	DD																											DD	DD						
MAMMALIA	MOLOSSIDAE	*Mormopterus species 3 "little*	Inland Freetail-bat			DD	DD							DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	LC	DD							LC	DD	LC	DD						
MAMMALIA	MOLOSSIDAE	*Mormopterus spp. (species co*	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										
MAMMALIA	VESPERTILIONIDA	*Scotorepens greyii*	Greys Broad-nosed Bat (Little Broad-nose			DD	DD																											DD	DD						
MAMMALIA	VESPERTILIONIDA	*Vespadelus baverstocki*	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	*Mesoplodon layardii*	Strap-toothed Whale			DD	DD	DD	DD	DD	DD	DD	DD																							DD	DD				
AVES	PSITTACIDAE	*Pezoporus occidentalis*	Night Parrot	EN	E	RE								RE		RE																									
AVES	STRIGIDAE	*Ninox connivens*	Barking Owl		R	RE												RE																							
AVES	TYTONIDAE	*Tyto novaehollandiae*	Masked Owl		E	RE																		RE				RE													
AVES	CACATUIDAE	*Calyptorhynchus funereus*	Yellow-tailed Black-Cockatoo		V	CR	--	CR	--	CR	--	CR	--																												
AVES	PACHYCEPHALID	*Pachycephala rufogularis*	Red-lored Whistler	VU	R	CR	--					CR	--																												
AVES	BURHINIDAE	*Burhinus grallarius*	Bush Stone-curlew		R	CR	0	CR	0																																
AVES	ACCIPITRIDAE	*Haliaeetus leucogaster*	White-bellied Sea-Eagle		E	EN	--	EN	--	EN	--	EN	--	EN	--			RE										EN	--	EN	--										
AVES	MALURIDAE	*Stipiturus malachurus parimed*	Southern Emu-wren (Eyre Penin	VU	E	EN	--	EN	--	EN	--																														
AVES	SCOLOPACIDAE	*Numenius madagascariensis*	Eastern Curlew		V	EN	--	EN	--	EN	--	EN	--	EN	--			EN	--																						
AVES	ACCIPITRIDAE	*Pandion haliaetus*	Osprey		E	EN	-	EN	-	EN	-	EN	-													EN	-	EN	-												
AVES	CHARADRIIDAE	*Charadrius leschenaultii*	Greater Sand Plover		R	EN	-			EN	-	EN	-	EN	-																										
AVES	CHARADRIIDAE	*Charadrius mongolus*	Lesser Sand Plover		R	EN	-	EN	-	EN	-	EN	-	EN	-																										
AVES	PETROICIDAE	*Petroica multicolor*	Scarlet Robin		ssp	EN	-	EN	-	EN	-																														
AVES	SCOLOPACIDAE	*Heteroscelus brevipes*	Grey-tailed Tattler		R	EN	-	EN	--	EN	--	EN	-	EN	-																										
AVES	SCOLOPACIDAE	*Numenius phaeopus*	Whimbrel		R	EN	-	EN	-	EN	-	EN	-	EN	-																										
AVES	PEDIONOMIDAE	*Pedionomus torquatus*	Plains-wanderer	VU	E	EN	DD	EN	DD	EN	DD	EN	DD															EN	DD												
AVES	DIOMEDEIDAE	*Diomedea cauta*	Shy Albatross	VU	ssp	VU	--			VU	--															VU	--														
AVES	DIOMEDEIDAE	*Diomedea chlororhynchos*	Yellow-nosed Albatross		ssp	VU	--	VU	--	VU	--													VU	--																
AVES	DIOMEDEIDAE	*Diomedea chrysostoma*	Grey-headed Albatross	VU	V	VU	--	VU	--	VU	--																														
AVES	DIOMEDEIDAE	*Diomedea exulans*	Wandering Albatross	VU	V	VU	--	VU	--	VU	--																														
AVES	DIOMEDEIDAE	*Diomedea melanophris*	Black-browed Albatross		ssp	VU	--	VU	--	VU	--	VU	--																												
AVES	DIOMEDEIDAE	*Diomedea palpebrata*	Light-mantled Sooty Albatross		V	VU	--			VU	--																														
AVES	ACCIPITRIDAE	*Lophoictinia isura*	Square-tailed Kite		E	VU	-	EN	-	EN	-															EN	-	NT	0												
AVES	COLUMBIDAE	*Geopelia placida*	Peaceful Dove			VU	-	VU	-	EN	DD	VU	-			VU	DD	VU	0																						
AVES	LARIDAE	*Sterna nereis*	Fairy Tern		E	VU	-	VU	-	RA	-	VU	-	VU	-			VU	-																						
AVES	MEGAPODIIDAE	*Leipoa ocellata*	Malleefowl	VU	V	VU	-	VU	-	EN	-	VU	-	VU	-	VU	-					VU	-	VU	-	EN	-			RE				VU	-						
AVES	PSITTACIDAE	*Glossopsitta concinna*	Musk Lorikeet			VU	-	VU	-	VU	-																														
AVES	SCOLOPACIDAE	*Limosa lapponica*	Bar-tailed Godwit		R	VU	-	VU	-	VU	-	VU	-	VU	-																										
AVES	TURNICIDAE	*Turnix varia*	Painted Button-quail		R	VU	-	RA	-	RA	-	VU	-	VU	-	VU	-							VU	-																
AVES	ACCIPITRIDAE	*Circus assimilis*	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	VU	0						
AVES	ACCIPITRIDAE	*Hieraaetus morphnoides*	Little Eagle			VU	0	EN	-	EN	-	EN	-	EN	-	NT	0	NT	0					RA	0	VU	0	NT	0					RA	0						
AVES	ANATIDAE	*Biziura lobata*	Musk Duck		R	VU	0	EN	0	VU	0	EN	0	EN	0			RA	0	NT	0																				
AVES	CHARADRIIDAE	*Charadrius bicinctus*	Double-banded Plover			VU	0	VU	0	VU	0	VU	0																	VU	0										
AVES	CHARADRIIDAE	*Pluvialis fulva*	Pacific Golden Plover		R	VU	0	EN	-	VU	0	VU	0																												
AVES	CHARADRIIDAE	*Thinornis rubricollis*	Hooded Plover		V	VU	0	VU	0	VU	0	VU	0													EN	0														
AVES	EUPETIDAE	*Psophodes nigrogularis leuco*	Western Whipbird (Eastern subs	VU	E	VU	0	VU	0	EN	0																														
AVES	FALCONIDAE	*Falco peregrinus*	Peregrine Falcon		R	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	*Falco subniger*	Black Falcon			VU	0	EN	0	EN	0	EN	0	EN	0	NT	0	EN	0									NT	0					NT	0						
AVES	MALURIDAE	*Amytornis merrotsyi*	Short-tailed Grasswren			VU	0									VU	0																								
AVES	MALURIDAE	*Amytornis textilis modestus*	Thick-billed Grasswren	VU		VU	0													VU	0																				
AVES	PODICIPEDIDAE	*Podiceps cristatus*	Great Crested Grebe		R	VU	0	EN	0	EN	0	EN	0							NT	0																				
AVES	PROCELLARIIDAE	*Macronectes giganteus*	Southern Giant-Petrel		V	VU	0	VU	0	VU	0	VU	0					VU	0									VU	0												
AVES	PROCELLARIIDAE	*Macronectes halli*	Northern Giant-Petrel			VU	0	VU	0																																
AVES	PSITTACIDAE	*Polytelis alexandrae*	Princess Parrot	VU	V	VU	0																											VU	0						
AVES	RALLIDAE	*Porphyrio porphyrio*	Purple Swamphen			VU	0	CR	--	CR	--			NT	++			NT	0	NT	0																				
AVES	RECURVIROSTRID	*Himantopus himantopus*	Black-winged Stilt			VU	0	RA	0	VU	0	VU	0	VU	0	RA	0	VU	0	RA	0																				
AVES	SCOLOPACIDAE	*Actitis hypoleucos*	Common Sandpiper		R	VU	0	VU	0	VU	0	VU	0	VU	0			VU	0	VU	0																				
AVES	ARDEIDAE	*Egretta sacra*	Eastern Reef Egret		R	VU	+	VU	+	VU	+	VU	+	VU	+					VU	+							VU	+												
AVES	SCOLOPACIDAE	*Calidris ferruginea*	Curlew Sandpiper			RA	--	VU	--	NT	--	RA	--	RA	--			RA	--	RA	DD																				
AVES	ACCIPITRIDAE	*Haliastur sphenurus*	Whistling Kite			RA	-	EN	--			EN	--	EN	0	NT	0	VU	-	NT	0	NT	0											NT	0						
AVES	CACATUIDAE	*Cacatua leadbeateri*	Major Mitchell's Cockatoo		R	RA	-	VU	-	VU	--	VU	-	RA	-	RA	-	RA	-			RA	-	RA	-	RA	-	RA	-	RA	-			RA	-						
AVES	CACATUIDAE	*Nymphicus hollandicus*	Cockatiel			RA	-	VU	--	VU	--	VU	--	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-									NT	-						
AVES	CHARADRIIDAE	*Pluvialis squatarola*	Grey Plover			RA	-	VU	-	RA	-	NT	0	VU	-			VU	-																						
AVES	ESTRILDIDAE	*Stagonopleura guttata*	Diamond Firetail		V	RA	-	RA	-	RA	-	VU	-																												
AVES	MALURIDAE	*Amytornis striatus*	Striated Grasswren		R	RA	-	RA	-			RA	-	RA	-									NT	0									NT	0						
AVES	PSITTACIDAE	*Neophema splendida*	Scarlet-chested Parrot		R	RA	-	NT	-			EN	-	EN	-	EN	-	EN	-	NT	-	RA	0	RA	0	VU	0	NT	-					NT	0						
AVES	RALLIDAE	*Porzana fluminea*	Australian Spotted Crake			RA	-	VU	--	VU	--			NT	0			NT	0	NT	0	NT	0																		
AVES	RECURVIROSTRID	*Cladorhynchus leucocephalus*	Banded Stilt		V	RA	-	RA	-	LC	-	RA	-	RA	-	RA	0	RA	-	RA	0	RA	0					RA	0												
AVES	SCOLOPACIDAE	*Calidris canutus*	Red Knot			RA	-	VU	--	RA	-	NT	-	VU	--																										
AVES	SCOLOPACIDAE	*Calidris tenuirostris*	Great Knot		R	RA	-	RA	-	RA	-	RA	-	RA	-																										
AVES	ACANTHIZIDAE	*Aphelocephala pectoralis*	Chestnut-breasted Whiteface		R	RA	0															RA	0																		
AVES	ACANTHIZIDAE	*Gerygone fusca*	Western Gerygone		R	RA	0	RA	0																																
AVES	ACCIPITRIDAE	*Aquila audax*	Wedge-tailed Eagle			RA	0	RA	0	RA	0	RA	0	RA	0	NT	0	NT	0	NT	0	NT	0	RA	0	RA	0	NT	0	NT	0	RA	0	RA	0						
AVES	ACCIPITRIDAE	*Circus approximans*	Swamp Harrier			RA	0	VU	0	VU	0	EN	0							NT	0					NT	0	NT	0												
AVES	ALCEDINIDAE	*Dacelo novaeguineae*	Laughing Kookaburra			RA	0	NT	0	RA	0							RA	0																						
AVES	ALCEDINIDAE	*Todiramphus sanctus*	Sacred Kingfisher			RA	0	RA	0	RA	0	RA	0	RA	0			RA	0							RA	0	RA	0												
AVES	ANATIDAE	*Anas rhynchotis*	Australasian Shoveler		R	RA	0	EN	0	EN	0							NT	0	NT	0																				
AVES	ANATIDAE	*Oxyura australis*	Blue-billed Duck		R	RA	0	EN	0											NT	0																				
AVES	ANATIDAE	*Stictonetta naevosa*	Freckled Duck		V	RA	0	EN	0					VU	0			NT	0	NT	0																				
AVES	ARDEIDAE	*Nycticorax caledonicus*	Nankeen Night Heron			RA	0	RA	0	RA	0									NT	0																				
AVES	CHARADRIIDAE	*Charadrius ruficapillus*	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					RA	0						
AVES	CHARADRIIDAE	*Elseyornis melanops*	Black-fronted Dotterel			RA	0	VU	0	EN	0	EN	0	NT	0	NT	0			NT	0	NT	0																		
AVES	COLUMBIDAE	*Geopelia cuneata*	Diamond Dove			RA	0											RA	0	RA	0																				
AVES	COLUMBIDAE	*Phaps elegans*	Brush Bronzewing			RA	0	NT	-	LC	0	NT	-			VU	0									VU	0			VU	0										
AVES	FALCONIDAE	*Falco longipennis*	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						
AVES	HAEMATOPODIDA	*Haematopus fuliginosus*	Sooty Oystercatcher		R	RA	0	NT	0	NT	0	NT	0	RA	0			RA	0							VU	0	VU	0												
AVES	HAEMATOPODIDA	*Haematopus longirostris*	Pied Oystercatcher		R	RA	0	RA	0	RA	0	RA	0	VU	0			RA	0	RA	0					VU	0	VU	0												
AVES	LARIDAE	*Catharacta skua*	Great Skua			RA	0	RA	0	RA	0																	RA	0												
AVES	LARIDAE	*Larus pacificus*	Pacific Gull			RA	0	NT	+	NT	+	RA	0	RA	0			RA	0	RA	0					RA	0	RA	0	RA	0										
AVES	LARIDAE	*Stercorarius parasiticus*	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	*Sterna caspia*	Caspian Tern			RA	0	RA	0	RA	0	RA	0	VU	0			VU	0	NT	0					VU	0														
AVES	MALURIDAE	*Amytornis textilis myall*	Thick-billed Grassw ren	VU		RA	0							RA	-	RA	0	VU	0	VU	0																				
AVES	PODICIPEDIDAE	*Tachybaptus novaehollandiae*	Australasian Grebe, (Little Grebe)			RA	0	VU	0	VU	0	NT	0	NT	0	NT	0	NT	0	NT	0																				
AVES	PROCELLARIIDAE	*Puffinus carneipes*	Fleshy-footed Shearw ater		R	RA	0	RA	0	RA	0																														
AVES	PSITTACIDAE	*Psephotus haematonotus*	Red-rumped Parrot			RA	0							NT	0			RA	0	RA	0																				
AVES	RALLIDAE	*Fulica atra*	Eurasian Coot			RA	0	RA	0	RA	0	RA	0	RA	0			RA	0	NT	0																				
AVES	RALLIDAE	*Gallirallus philippensis*	Buff-banded Rail			RA	0	RA	0	RA	0	RA	0	RA	0			RA	0																						
AVES	RECURVIROSTRID	*Recurvirostra novaehollandiae*	Red-necked Avocet			RA	0	VU	0	VU	0	VU	0	VU	0	RA	0	RA	0	NT	0																				
AVES	SCOLOPACIDAE	*Arenaria interpres*	Ruddy Turnstone		R	RA	0	RA	0	RA	0	NT	0	RA	0			RA	0	RA	0					RA	0	RA	0												
AVES	SCOLOPACIDAE	*Tringa nebularia*	Common Greenshank			RA	0	RA	0	RA	0	RA	0	RA	0	NT	0	NT	0	NT	0	NT	0					RA	0												
AVES	SYLVIIDAE	*Megalurus gramineus*	Little Grassbird			RA	0	RA	0	RA	0	RA	0	RA	0			NT	0	NT	0																				
AVES	ANATIDAE	*Cereopsis novaehollandiae*	Cape Barren Goose		R	RA	+	NT	+	NT	+	VU	0																												
AVES	LARIDAE	*Chlidonias hybridus*	Whiskered Tern			RA	+	VU	++	VU	++	VU	++	VU	++			NT	0	NT	0																				
AVES	PSITTACIDAE	*Neophema elegans*	Elegant Parrot		R	RA	+	NT	+	NT	+	NT	+	NT	+	EN	+	RA	+	NT	+			EN	+																
AVES	SYLVIIDAE	*Acrocephalus australis*	Australian Reed Warbler, (Clamorous Reec			RA	+	VU	+	VU	+			VU	+			NT	0	NT	0																				
AVES	RALLIDAE	*Porzana tabuensis*	Spotless Crake		R	RA	++							RA	++																										
AVES	APODIDAE	*Apus pacificus*	Fork-tailed Sw ift			NT	-	NT	-	NT	-	NT	-	NT	-			NT	-									NT	-												
AVES	APODIDAE	*Hirundapus caudacutus*	White-throated Needletail			NT	-	NT	-	NT	-																														
AVES	ARTAMIDAE	*Artamus superciliosus*	White-brow ed Woodsw allow			NT	-	NT	-	NT	-	NT	-	LC	0	LC	0	LC	0	LC	0	NT	-	NT	-	NT	-	NT	-					NT	-						
AVES	CUCULIDAE	*Cacomantis flabelliformis*	Fan-tailed Cuckoo			NT	-	NT	-	NT	-	NT	-	NT	DD	NT	-	NT	DD	NT	DD					NT	0			NT	0										
AVES	PSITTACIDAE	*Glossopsitta porphyrocephala*	Purple-crow ned Lorikeet			NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-			NT	-	NT	-							NT	-						
AVES	SCOLOPACIDAE	*Calidris acuminata*	Sharp-tailed Sandpiper			NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-			NT	-	NT	-	NT	-												
AVES	SCOLOPACIDAE	*Calidris ruficollis*	Red-necked Stint			NT	-	NT	-	LC	-	NT	-	NT	-			NT	-	NT	0					NT	-	NT	-												
AVES	ACANTHIZIDAE	*Acanthiza iredalei iredalei*	Slender-billed Thornbill (w estern	VU	R	NT	0					RA	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0	RA	0	LC	-			LC	0	LC	0						
AVES	ACANTHIZIDAE	*Acanthiza robustirostris*	Slaty-backed Thornbill			NT	0																	RA	0									LC	0						
AVES	ACANTHIZIDAE	*Calamanthus campestris*	Rufous Fieldw ren			NT	0	RA	0	RA	0	RA	0	LC	0	LC	-	LC	0	LC	0					LC	-	LC	0	LC	-			RA	0						
AVES	ACCIPITRIDAE	*Accipiter cirrhocephalus*	Collared Sparrow haw k			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0									NT	0						
AVES	ACCIPITRIDAE	*Accipiter fasciatus*	Brow n Goshaw k			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	ACCIPITRIDAE	*Elanus axillaris*	Black-shouldered Kite			NT	0	RA	+	RA	+	RA	+	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0						
AVES	ALAUDIDAE	*Mirafra javanica*	Horsfield's Bushlark			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																				
AVES	ANATIDAE	*Anas castanea*	Chestnut Teal			NT	0	RA	0	RA	0	NT	0	NT	0			NT	0	NT	0																				
AVES	ANATIDAE	*Anas superciliosa*	Pacific Black Duck			NT	0	RA	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																				
AVES	ANATIDAE	*Aythya australis*	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	*Chenonetta jubata*	Australian Wood Duck, (Maned Duck)			NT	0	NT	+	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																		
AVES	ANATIDAE	*Cygnus atratus*	Black Sw an			NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0																				
AVES	ANATIDAE	*Malacorhynchus membranace*	Pink-eared Duck			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0							NT	0												
AVES	ANATIDAE	*Tadorna tadornoides*	Australian Shelduck			NT	0	NT	+	RA	0	NT	0					NT	0	NT	0																				
AVES	ANHINGIDAE	*Anhinga melanogaster*	Darter		R	NT	0													NT	0																				
AVES	ARDEIDAE	*Ardea alba*	Great Egret, (White Egret)			NT	0	NT	0	NT	0	NT	0					NT	0	NT	0							NT	0												
AVES	ARDEIDAE	*Ardea ibis*	Cattle Egret		R	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0									NT	0												
AVES	ARDEIDAE	*Ardea pacifica*	White-necked Heron			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0																		
AVES	ARDEIDAE	*Egretta garzetta*	Little Egret		R	NT	0	NT	0	NT	+	NT	0	NT	0			NT	0	NT	0																				
AVES	ARTAMIDAE	*Artamus leucorhynchus*	White-breasted Woodsw allow			NT	0											NT	0	NT	0																				

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AVES	ARTAMIDAE	*Artamus minor*	Little Woodswallow			NT	0							NT	0	NT	0					NT	0											NT	0						
AVES	CACATUIDAE	*Cacatua sanguinea*	Little Corella			NT	0	NT	+					NT	0	VU	0	LC	0	LC	0	LC	0																		
AVES	CAMPEPHAGIDAE	*Coracina maxima*	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	LC	0						
AVES	CAPRIMULGIDAE	*Eurostopodus argus*	Spotted Nightjar			NT	0	RA	-	RA	-	RA	-	NT	0	NT	0	NT	0			NT	0	LC	0	NT	0	NT	0	NT	0			LC	0						
AVES	CHARADRIIDAE	*Charadrius australis*	Inland Dotterel			NT	0							NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	0	NT	0	LC	0					NT	0						
AVES	CHARADRIIDAE	*Charadrius veredus*	Oriental Plover			NT	0			NT	0	NT	0																												
AVES	CHARADRIIDAE	*Erythrogonys cinctus*	Red-kneed Dotterel			NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0	NT	0																		
AVES	CLIMACTERIDAE	*Climacteris affinis*	White-browed Treecreeper		R	NT	0					VU	0			RA	0	RA	0			LC	0	LC	0							LC	0	LC	0						
AVES	CLIMACTERIDAE	*Climacteris rufa*	Rufous Treecreeper			NT	0	RA	-	VU	-	RA	-	LC	0	LC	0	VU	-					LC	0	NT	0							LC	0						
AVES	CORCORACIDAE	*Corcorax melanorhamphos*	White-winged Chough		R	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	VU	0					NT	0	NT	0														
AVES	CUCULIDAE	*Chrysococcyx lucidus*	Shining Bronze-Cuckoo			NT	0	NT	0	NT	0	NT	0																												
AVES	DICRURIDAE	*Myiagra inquieta*	Restless Flycatcher		R	NT	0	RA	-	RA	-	RA	-	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0												
AVES	DICRURIDAE	*Rhipidura albiscapa*	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	ESTRILDIDAE	*Emblema pictum*	Painted Finch		R	NT	0							NT	0					NT	0																				
AVES	EUPETIDAE	*Cinclosoma castanotus*	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	*Cinclosoma cinnamomeum*	Cinnamon Quail-thrush (eastern population			NT	0							RA	0	RA	0	RA	0	LC	0	NT	0																		
AVES	GLAREOLIDAE	*Stiltia isabella*	Australian Pratincole			NT	0			NT	0									NT	0							NT	0												
AVES	HIRUNDINIDAE	*Petrochelidon ariel*	Fairy Martin			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0												
AVES	LARIDAE	*Sterna nilotica*	Gull-billed Tern			NT	0											NT	0	NT	0																				
AVES	MELIPHAGIDAE	*Ashbyia lovensis*	Gibberbird			NT	0													NT	0																				
AVES	MELIPHAGIDAE	*Certhionyx niger*	Black Honeyeater			NT	0	NT	0			NT	0	NT	0	NT	0	NT	0					NT	0																
AVES	MELIPHAGIDAE	*Certhionyx variegatus*	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	*Lichenostomus penicillatus*	White-plumed Honeyeater			NT	0							RA	0			LC	0	NT	0	NT	0																		
AVES	MELIPHAGIDAE	*Lichmera indistincta*	Brown Honeyeater		R	NT	0																							NT	0										
AVES	OTIDIDAE	*Ardeotis australis*	Australian Bustard		V	NT	0	NT	-	NT	0	NT	0	NT	0					NT	0	NT	0	RA	-	VU	-	RA	-			NT	-	NT	-						
AVES	PACHYCEPHALID	*Pachycephala inornata*	Gilbert's Whistler		R	NT	0	RA	0	VU	0	RA	0	LC	0	LC	0	RA	0			RA	0	LC	0	RA	0							LC	0						
AVES	PACHYCEPHALID	*Pachycephala pectoralis*	Golden Whistler			NT	0	LC	0	LC	0	LC	0	LC	0	RA	0	NT	0	NT	0			NT	0	NT	0			NT	0			RA	0						
AVES	PARDALOTIDAE	*Pardalotus rubricatus*	Red-browed Pardalote			NT	0																											NT	0						
AVES	PELECANIDAE	*Pelecanus conspicillatus*	Australian Pelican			NT	0	NT	+	NT	0	NT	0	NT	0			NT	0	NT	0							NT	0												
AVES	PETROICIDAE	*Melanodryas cucullata*	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	*Phalacrocorax carbo*	Great Cormorant			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																				
AVES	PHALACROCORA	*Phalacrocorax melanoleucos*	Little Pied Cormorant			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																				
AVES	PHALACROCORA	*Phalacrocorax sulcirostris*	Little Black Cormorant			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																				
AVES	PODICIPEDIDAE	*Poliocephalus poliocephalus*	Hoary-headed Grebe			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																		
AVES	PSITTACIDAE	*Melopsittacus undulatus*	Budgerigar			NT	0	VU	--	VU	--	VU	--	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0						
AVES	PSITTACIDAE	*Neophema chrysostoma*	Blue-winged Parrot		V	NT	0											NT	0	NT	0																				
AVES	PSITTACIDAE	*Neophema petrophila*	Rock Parrot		R	NT	0	NT	0	NT	0	NT	0					NT	0							NT	0														
AVES	PSITTACIDAE	*Northiella haematogaster*	Blue Bonnet		ssp	NT	0							LC	0					LC	0			NT	0	RA	0	RA	0			RA	0	NT	0						
AVES	PSITTACIDAE	*Trichoglossus haematodus*	Rainbow Lorikeet			NT	0	NT	0	NT	0							RA	0																						
AVES	SCOLOPACIDAE	*Calidris alba*	Sanderling		R	NT	0	RA	0	NT	0	NT	0													NT	0														
AVES	SCOLOPACIDAE	*Tringa glareola*	Wood Sandpiper		R	NT	0	NT	0	NT	0									NT	0							NT	0												
AVES	SCOLOPACIDAE	*Tringa stagnatilis*	Marsh Sandpiper			NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0	NT	0																		
AVES	SCOLOPACIDAE	*Xenus cinereus*	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 Trelnd	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	THRESKIORNITHID	*Platalea flavipes*	Yellow-billed Spoonbill			NT	0	NT	0	NT	0			NT	0					NT	0																				
AVES	THRESKIORNITHID	*Platalea regia*	Royal Spoonbill			NT	0	NT	0	NT	0	NT	0	NT	0																										
AVES	THRESKIORNITHID	*Plegadis falcinellus*	Glossy Ibis		R	NT	0	NT	0	NT	0			NT	0					NT	0																				
AVES	ACCIPITRIDAE	*Milvus migrans*	Black Kite			NT	+	NT	+			NT	DD	VU	+	NT	+	RA	+	RA	+			NT	+			NT	+					NT	+						
AVES	CORVIDAE	*Corvus orru*	Torresian Crow			NT	+																											NT	+						
AVES	PSITTACIDAE	*Neopsephotus bourkii*	Bourke's Parrot			NT	+							NT	DD	RA	+	RA	+	RA	+	LC	+	RA	0									NT	0						
AVES	THRESKIORNITHID	*Threskiornis molucca*	Australian White Ibis			NT	+	NT	+	NT	+									NT	+																				
AVES	THRESKIORNITHID	*Threskiornis spinicollis*	Straw-necked Ibis			NT	+	NT	+	NT	+	NT	+							NT	+							NT	+												
AVES	RALLIDAE	*Gallinula tenebrosa*	Dusky Moorhen			NT	++							NT	++																										
AVES	RALLIDAE	*Porzana pusilla*	Baillon's Crake			NT	DD	NT	DD	NT	DD			NT	DD					NT	DD																				
AVES	HYDROBATIDAE	*Pelagodroma marina*	White-faced Storm-Petrel			LC	-	LC	-	LC	-	LC	-	LC	-																										
AVES	ACANTHIZIDAE	*Aphelocephala leucopsis*	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	LC	0						
AVES	ACANTHIZIDAE	*Calamanthus cautus*	Shy Heathwren (Shy Hylacola)		R	LC	0	LC	-	LC	0	LC	-	LC	0	LC	0							LC	0	NT	0							RA	0						
AVES	ACANTHIZIDAE	*Pyrrholaemus brunneus*	Redthroat			LC	0	RE				RA	0	LC	0	LC	-	LC	-	NT	0	NT	0	LC	0	NT	0	LC	-	LC	0			LC	0						
AVES	ACANTHIZIDAE	*Sericornis frontalis*	White-browed Scrubwren			LC	0	LC	0	LC	0	LC	0																	LC	0										
AVES	AEGOTHELIDAE	*Aegotheles cristatus*	Australian Owlet-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	*Egretta novaehollandiae*	White-faced Heron			LC	0	LC	+	LC	+	LC	+	LC	+			LC	0	NT	0	NT	0					LC	0					NT	0						
AVES	ARTAMIDAE	*Cracticus nigrogularis*	Pied Butcherbird			LC	0																	NT	0									LC	0						
AVES	CAMPEPHAGIDAE	*Lalage tricolor*	White-winged Triller			LC	0	NT	-	NT	-	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0	LC	0	LC	0						
AVES	CASUARIIDAE	*Dromaius novaehollandiae*	Emu			LC	0	LC	-	LC	0	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0	NT	-	NT	-						
AVES	CHARADRIIDAE	*Vanellus miles*	Masked Lapwing			LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	LC	0	LC	0					NT	0							NT	0						
AVES	CHARADRIIDAE	*Vanellus tricolor*	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	*Chrysococcyx basalis*	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	*Cuculus pallidus*	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	ESTRILDIDAE	*Taeniopygia guttata*	Zebra Finch			LC	0	NT	-			NT	-	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	NT	-	NT	-			LC	0	LC	0						
AVES	EUPETIDAE	*Cinclosoma cinnamomeum ali*	Nullarbor Quail-thrush			LC	0																			NT	0	LC	0			LC	0								
AVES	EUPETIDAE	*Psophodes cristatus*	Chirruping Wedgebill			LC	0							LC	0			LC	0	LC	0																				
AVES	EUPETIDAE	*Psophodes occidentalis*	Chiming Wedgebill			LC	0															LC	0											LC	0						
AVES	HYDROBATIDAE	*Oceanites oceanicus*	Wilson's Storm-Petrel			LC	0	LC	0	LC	0																														
AVES	LARIDAE	*Sterna bergii*	Crested Tern			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0					LC	0	LC	0	LC	0										
AVES	MALURIDAE	*Malurus cyaneus*	Superb Fairy-wren			LC	0	LC	0	LC	0	NT	0																												
AVES	MALURIDAE	*Malurus pulcherrimus*	Blue-breasted Fairy-wren			LC	0	LC	0	LC	0	LC	0	LC	0	NT	0									NT	0	NT	0	NT	0										
AVES	MELIPHAGIDAE	*Gliciphila melanops*	Tawny-crowned Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0									NT	0												
AVES	MELIPHAGIDAE	*Lichenostomus cratitius*	Purple-gaped Honeyeater		ssp	LC	0	LC	-	LC	0	LC	0	NT	0	NT	0									NT	0														
AVES	MELIPHAGIDAE	*Lichenostomus leucotis*	White-eared Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	NT	0	NT	0					NT	0						
AVES	MELIPHAGIDAE	*Lichenostomus plumulus*	Grey-fronted Honeyeater)			LC	0							NT	0	LC	0	NT	0			LC	0	LC	0			LC	0			LC	0	LC	0						
AVES	MELIPHAGIDAE	*Phylidonyris novaehollandiae*	New Holland Honeyeater			LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0																						
AVES	MEROPIDAE	*Merops ornatus*	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	NEOSITTIDAE	*Daphoenositta chrysoptera*	Varied Sittella			LC	0	NT	-	NT	-	NT	-	LC	0	LC	0	NT	0			NT	0	LC	0	LC	0					LC	0	LC	0						
AVES	PACHYCEPHALID	*Oreoica gutturalis*	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						
AVES	PETROICIDAE	*Drymodes brunneopygia*	Southern Scrub-robin			LC	0	LC	-	LC	-	LC	-	NT	0	NT	0							NT	0																
AVES	PETROICIDAE	*Eopsaltria griseogularis*	Western Yellow Robin			LC	0	LC	-	LC	0	LC	-	LC	0	LC	0							LC	0	LC	0														
AVES	PHALACROCORA	*Phalacrocorax varius*	Pied Cormorant			LC	0	LC	0	LC	0	LC	++	LC	0			LC	0	LC	0					LC	0	LC	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 Trelnd	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	*Podargus strigoides*	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	*Puffinus tenuirostris*	Short-tailed Shearwater			LC	0	LC	0	LC	0	LC	0																												
AVES	PSITTACIDAE	*Platycercus elegans*	Crimson Rosella			LC	0											LC	0																						
AVES	RALLIDAE	*Gallinula ventralis*	Black-tailed Native-hen			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																
AVES	SULIDAE	*Morus serrator*	Australasian Gannet			LC	0	LC	0	LC	0	LC	0	LC	0													LC	0	LC	0										
AVES	SYLVIIDAE	*Cincloramphus cruralis*	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						
AVES	SYLVIIDAE	*Cincloramphus mathewsi*	Rufous Songlark			LC	0	NT	-	NT	-	NT	-	LC	0	LC	0	LC	0	LC	0			NT	-	NT	-	NT	-					LC	0						
AVES	ACANTHIZIDAE	*Acanthiza apicalis*	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						
AVES	ACANTHIZIDAE	*Acanthiza chrysorrhoa*	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						
AVES	ACANTHIZIDAE	*Acanthiza uropygialis*	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						
AVES	ACANTHIZIDAE	*Smicrornis brevirostris*	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						
AVES	ALCEDINIDAE	*Todiramphus pyrrhopygia*	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	ANATIDAE	*Anas gracilis*	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						
AVES	ARTAMIDAE	*Artamus cinereus*	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						
AVES	ARTAMIDAE	*Artamus cyanopterus*	Dusky Woodswallow			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						
AVES	ARTAMIDAE	*Artamus personatus*	Masked Woodswallow			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	ARTAMIDAE	*Cracticus torquatus*	Grey Butcherbird			LC	0	LC	0	LC	0	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	*Gymnorhina tibicen*	Australian Magpie			LC	0	LC	0	LC	0	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	*Strepera versicolor*	Grey Currawong		ssp	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0			LC	0	LC	0	NT	0	NT	0										
AVES	CACATUIDAE	*Cacatua roseicapilla*	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	LC	0	LC	0						
AVES	CAMPEPHAGIDAE	*Coracina novaehollandiae*	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						
AVES	COLUMBIDAE	*Phaps chalcoptera*	Common Bronzewing			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			LC	0						
AVES	CORVIDAE	*Corvus bennetti*	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						
AVES	CORVIDAE	*Corvus coronoides*	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			NT	0						
AVES	CUCULIDAE	*Chrysococcyx osculans*	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					LC	0						
AVES	DICAEIDAE	*Dicaeum hirundinaceum*	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	NT	0	LC	0	LC	0						
AVES	DICRURIDAE	*Rhipidura leucophrys*	Willie Wagtail			LC	0	LC	0	LC	0	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	FALCONIDAE	*Falco berigora*	Brown Falcon			LC	0	LC	0	LC	0	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	FALCONIDAE	*Falco cenchroides*	Nankeen Kestrel			LC	0	LC	0	LC	0	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	*Cheramoeca leucosternus*	White-backed Swallow			LC	0	NT	0	NT	0	NT	0	NT	0	NT	0	LC	0	LC	0	LC	0	LC	0	NT	0	LC	0					LC	0						
AVES	HIRUNDINIDAE	*Hirundo neoxena*	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						
AVES	HIRUNDINIDAE	*Petrochelidon nigricans*	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						
AVES	MALURIDAE	*Malurus lamberti*	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						
AVES	MALURIDAE	*Malurus leucopterus*	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	LC	0						
AVES	MALURIDAE	*Malurus splendens*	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						
AVES	MELIPHAGIDAE	*Acanthagenys rufogularis*	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						
AVES	MELIPHAGIDAE	*Anthochaera carunculata*	Red Wattlebird			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	MELIPHAGIDAE	*Epthianura albifrons*	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	*Epthianura aurifrons*	Orange Chat			LC	0	NT	0	NT	0			NT	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	LC	0					LC	0						
AVES	MELIPHAGIDAE	*Epthianura tricolor*	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			LC	0	LC	0						
AVES	MELIPHAGIDAE	*Lichenostomus ornatus*	Yellow-plumed Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0					LC	0	LC	0	LC	0					NT	0						
AVES	MELIPHAGIDAE	*Lichenostomus virescens*	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						
AVES	MELIPHAGIDAE	*Manorina flavigula*	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						

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 Treînd	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	*Melithreptus brevirostris*	Brown-headed Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0					LC	0	LC	0	NT	0					NT	0						
AVES	MELIPHAGIDAE	*Phylidonyris albifrons*	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						
AVES	MOTACILLIDAE	*Anthus novaeseelandiae*	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						
AVES	PACHYCEPHALID	*Colluricincla harmonica*	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						
AVES	PACHYCEPHALID	*Pachycephala rufiventris*	Rufous Whistler			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	LC	0						
AVES	PARDALOTIDAE	*Pardalotus punctatus*	Spotted Pardalote			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0	NT	0	NT	0			NT	0						
AVES	PARDALOTIDAE	*Pardalotus striatus*	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	PETROICIDAE	*Microeca fascinans*	Jacky Winter		ssp	LC	0	NT	0	NT	0	LC	0	LC	0	LC	0	NT	0			NT	0	LC	0	LC	0					LC	0	LC	0						
AVES	PETROICIDAE	*Petroica goodenovii*	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						
AVES	PHASIANIDAE	*Coturnix pectoralis*	Stubble Quail			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	POMATOSTOMIDA	*Pomatostomus superciliosus*	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						
AVES	PSITTACIDAE	*Barnardius zonarius*	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						
AVES	PSITTACIDAE	*Psephotus varius*	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						
AVES	STRIGIDAE	*Ninox novaeseelandiae*	Southern Boobook			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	TURNICIDAE	*Turnix velox*	Little Button-quail			LC	0	LC	0	LC	0	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	TYTONIDAE	*Tyto alba*	Barn Owl			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0					LC	0						
AVES	ZOSTEROPIDAE	*Zosterops lateralis*	Silvereye			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	COLUMBIDAE	*Ocyphaps lophotes*	Crested Pigeon			LC	+	LC	++	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+							LC	+						
AVES	CORVIDAE	*Corvus mellori*	Little Raven			LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	0	LC	0			LC	+	LC	0														
AVES	PHALACROCORA	*Phalacrocorax fuscescens*	Black-faced Cormorant			LC	+	LC	+	LC	+	LC	+							LC	+									LC	+										
AVES	LARIDAE	*Larus novaehollandiae*	Silver Gull			LC	++	LC	++	LC	++	LC	++	LC	++	LC	++	LC	++	LC	++	LC	++			LC	++	LC	++												
AVES	PROCELLARIIDAE	*Puffinus gavia*	Fluttering Shearwater			LC	DD	LC	DD	LC	DD																														
AVES	DICRURIDAE	*Grallina cyanoleuca*	Magpie-lark			LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	LC	0	LC	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0						
AVES	SPHENISCIDAE	*Eudyptula minor*	Little Penguin			DD	DD	DD	DD	DD	DD	DD	DD															DD	DD												
REPTILIA	DERMOCHELYIDA	*Dermochelys coriacea*	Leathery Turtle	VU	V	EN	--	EN	--	EN	--	EN	--																												
REPTILIA	BOIDAE	*Morelia spilota*	Carpet Python		R	VU	-	VU	-	VU	-	VU	-	VU	-	RA	0			VU	-			RA	0	RA	0	RA	0												
REPTILIA	VARANIDAE	*Varanus rosenbergi*	Heath Goanna		V	VU	-	VU	-	VU	-															VU	-			RA	0										
REPTILIA	ELAPIDAE	*Acanthophis pyrrhus*	Desert Death Adder		V	VU	DD																	VU	DD																
REPTILIA	ELAPIDAE	*Acanthophis antarcticus*	Common Death Adder			RA	-	RA	-	RA	-	RA	-	RA	-	RA	0							RA	0	RA	0														
REPTILIA	ELAPIDAE	*Echiopsis curta*	Bardick		R	RA	-	RA	-	RA	-	RA	-	RA	-																										
REPTILIA	AGAMIDAE	*Amphibolurus norrisi*	Mallee Tree-dragon			RA	0	RA	-	RA	-	RA	0	RA	0															RA	0										
REPTILIA	AGAMIDAE	*Ctenophorus maculatus*	Spotted Dragon		R	RA	0																							RA	0										
REPTILIA	AGAMIDAE	*Ctenophorus mckenziei*	McKenzie's Dragon		R	RA	0																	RA	0	RA	0														
REPTILIA	AGAMIDAE	*Ctenophorus reticulatus*	Western Netted Dragon			RA	0															RA	0	RA	0							RA	0	RA	0						
REPTILIA	AGAMIDAE	*Ctenophorus salinarum*	Claypan Dragon		R	RA	0																											RA	0						
REPTILIA	AGAMIDAE	*Diporiphora reginae*	Red-rumped Dragon			RA	0									RA	0																	RA	0						
REPTILIA	AGAMIDAE	*Diporiphora winneckei*	Canegrass Dragon			RA	0											RA	0	RA	0																				
REPTILIA	AGAMIDAE	*Tympanocryptis tetraporophora*	Eyrean Earless Dragon			RA	0							RA	0	RA	0	RA	0	LC	0	RA	0																		
REPTILIA	BOIDAE	*Antaresia stimsoni*	Stimson's Python			RA	0							RA	0					RA	0			RA	0																
REPTILIA	CARPHODACTYL	*Nephrurus deleani*	Pernatty Knob-tailed Gecko	VU	R	RA	0											RA	0	RA	0																				
REPTILIA	DIPLODACTYLIDA	*Diplodactylus pulcher*	Patchwork Gecko		R	RA	0																	RA	0							RA	0								
REPTILIA	DIPLODACTYLIDA	*Strophurus assimilis*	Thorn-tailed Gecko			RA	0	RA	0	RA	0	RA	0											RA	0	RA	0														
REPTILIA	ELAPIDAE	*Brachyurophis semifasciatus*	Half-girdled Snake			RA	0	RA	0	RA	0	LC	0	RA	0	RA	0	RA	0	RA	0			RA	0							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 Trelnd	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	*Drysdalia mastersii*	Master's Snake			RA	0	RA	-	RA	-	RA	0													RA	0	RA	0	RA	0										
REPTILIA	ELAPIDAE	*Furina diadema*	Red-naped Snake			RA	0											RA	0																						
REPTILIA	ELAPIDAE	*Neelaps bimaculatus*	Western Black-naped Snake		R	RA	0															RA	0	RA	0			RA	0					RA	0						
REPTILIA	ELAPIDAE	*Notechis ater (NC)*	Black Tiger Snake	ssp		RA	0	RA	0	RA	0	RA	0																												
REPTILIA	ELAPIDAE	*Parasuta monachus*	Hooded Snake			RA	0													RA	0	RA	0					RA	0					RA	0						
REPTILIA	ELAPIDAE	*Parasuta nigriceps*	Mitchell's Short-tailed Snake			RA	0			RA	-	RA	0	RA	0	RA	0																								
REPTILIA	ELAPIDAE	*Parasuta spectabilis*	Mallee Black-headed Snake			RA	0	RA	0	RA	0	RA	0	RA	0			RA	0	RA	0					RA	0	RA	0												
REPTILIA	ELAPIDAE	*Pseudechis australis*	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	*Pseudonaja affinis*	Dugite			RA	0	RA	0	RA	0	LC	0	RA	0									RA	0	RA	0	RA	0	RA	0										
REPTILIA	ELAPIDAE	*Pseudonaja modesta*	Five-ringed Snake			RA	0									RA	0	RA	0	RA	0	RA	0	RA	0	RA	0							RA	0						
REPTILIA	ELAPIDAE	*Simoselaps anomalus*	Centralian Banded Snake			RA	0																											RA	0						
REPTILIA	ELAPIDAE	*Simoselaps bertholdi*	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	*Simoselaps fasciolatus*	Narrow -banded Snake			RA	0													RA	0																				
REPTILIA	ELAPIDAE	*Suta suta*	Curl Snake			RA	0							RA	0	RA	0	RA	0	RA	0																				
REPTILIA	GEKKONIDAE	*Christinus alexanderi*	Nullabor Marbled Gecko			RA	0																					RA	0	RA	0										
REPTILIA	PYGOPODIDAE	*Aprasia inaurita*	Red-tailed Worm-lizard			RA	0	RA	0	LC	0	LC	0	RA	0			RA	0	RA	0			RA	0	RA	0														
REPTILIA	PYGOPODIDAE	*Delma molleri*	Adelaide Snake-lizard			RA	0											RA	0																						
REPTILIA	PYGOPODIDAE	*Pygopus schraderi*	Hooded Scaly-foot			RA	0							RA	0	RA	0																								
REPTILIA	SCINCIDAE	*Bassiana trilineata*	Western Three-lined Skink		R	RA	0	RA	0	RA	0																														
REPTILIA	SCINCIDAE	*Ctenotus leae*	Centralian Coppertail			RA	0	RA	0			RA	0					RA	0	LC	0	RA	0	RA	0									RA	0						
REPTILIA	SCINCIDAE	*Ctenotus saxatilis (NC)*	Centralian Striped Skink			RA	0											RA	0	RA	0																				
REPTILIA	SCINCIDAE	*Egernia richardi*	Western Tree Skink			RA	0			RA	0	RA	0	RA	0	RA	0							RA	0	RA	0	RA	0	RA	0										
REPTILIA	SCINCIDAE	*Lerista arenicola*	Beach Slider		R	RA	0			RA	0	RA	0															RA	0												
REPTILIA	SCINCIDAE	*Lerista baynesi*	Speckled Slider		R	RA	0																							RA	0										
REPTILIA	SCINCIDAE	*Lerista distinguenda*	Dw arf Four-toed Slider		R	RA	0	RA	0	RA	0	RA	0																												
REPTILIA	SCINCIDAE	*Lerista microtis*	Long-legged Slider		R	RA	0	RA	0			RA	0																												
REPTILIA	SCINCIDAE	*Lerista taeniata*	Ribbon Slider			RA	0	RA	0			RA	0	RA	0									RA	0									LC	0						
REPTILIA	SCINCIDAE	*Liopholis multiscutata*	Bull Skink			RA	0	RA	0	RA	0	RA	0													RA	0														
REPTILIA	SCINCIDAE	*Liopholis whitii*	White's Skink			RA	0	RA	0																																
REPTILIA	SCINCIDAE	*Proablepharus reginae*	Silvereye Skink			RA	0																											RA	0						
REPTILIA	SCINCIDAE	*Pseudemoia baudini*	Bight Coast Skink		R	RA	0	RA	0	RA	0	RA	0																												
REPTILIA	SCINCIDAE	*Pseudemoia entrecasteauxii*	Southern Grass Skink			RA	0	RA	0																																
REPTILIA	SCINCIDAE	*Tiliqua scincoides*	Eastern Bluetongue			RA	0	RA	0	RA	0			RA	0	LC	0	RA	0																						
REPTILIA	TYPHLOPIDAE	*Ramphotyphlops bicolor*	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	*Ramphotyphlops bituberculatu*	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	*Varanus brevicauda*	Short-tailed Pygmy Goanna		R	RA	0																											RA	0						
REPTILIA	VARANIDAE	*Varanus tristis*	Black-headed Goanna			RA	0																	RA	0									RA	0						
REPTILIA	AGAMIDAE	*Ctenophorus chapmani*	Prickly Dragon			NT	0			RA	-	LC	0													LC	0	RA	0	LC	0										
REPTILIA	AGAMIDAE	*Ctenophorus cristatus*	Crested Dragon			NT	0	RA	-	RA	-	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	LC	0	RA	0	RA	0	LC	0	LC	0						
REPTILIA	AGAMIDAE	*Ctenophorus fionni*	Peninsula Dragon			NT	0	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0	LC	0	RA	0	RA	0																
REPTILIA	AGAMIDAE	*Ctenophorus fordi*	Mallee Dragon			NT	0	RA	0	RA	0	LC	0	RA	0	RA	0	RA	0	LC	0	RA	0	LC	0			RA	0					LC	0						
REPTILIA	AGAMIDAE	*Ctenophorus isolepis*	Military Dragon			NT	0					RA	0			RA	0					RA	0	LC	0									LC	0						
REPTILIA	AGAMIDAE	*Ctenophorus nuchalis*	Central Netted Dragon			NT	0									RA	0	LC	0	RA	0	LC	0	LC	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	*Ctenophorus pictus*	Painted Dragon			NT	0	RA	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	*Diporiphora linga*	Linga Dragon			NT	0					RA	0											LC	0			RA	0					RA	0						
REPTILIA	AGAMIDAE	*Moloch horridus*	Thorny Devil			NT	0	RA	0	RA	0	LC	0	LC	0	RA	0							LC	0			RA	0			LC	0	LC	0						
REPTILIA	AGAMIDAE	*Pogona barbata*	Eastern Bearded Dragon			NT	0	LC	0	LC	0	RA	0																												
REPTILIA	AGAMIDAE	*Pogona minor*	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	*Pogona nullarbor*	Nullarbor Bearded Dragon			NT	0																			RA	0	LC	0	RA	0										
REPTILIA	AGAMIDAE	*Pogona vitticeps*	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	*Tympanocryptis houstoni*	Nullarbor Earless Dragon			NT	0																	RA	0	LC	0	LC	0					RA	0						
REPTILIA	AGAMIDAE	*Tympanocryptis intima*	Smooth-snouted Earless Dragon			NT	0											RA	0	LC	0																				
REPTILIA	AGAMIDAE	*Tympanocryptis lineata*	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	*Nephrurus laevissimus*	Pale Knob-tailed Gecko			NT	0															RA	0	LC	0									LC	0						
REPTILIA	CARPHODACTYL	*Nephrurus levis*	Smooth Knob-tailed Gecko			NT	0									RA	0	LC	0	LC	0	RA	0	LC	0							RA	0	LC	0						
REPTILIA	CARPHODACTYL	*Nephrurus milii*	Barking Gecko			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0	RA	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0								
REPTILIA	CARPHODACTYL	*Nephrurus stellatus*	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	DIPLODACTYLIDA	*Diplodactylus tessellatus*	Tessellated Gecko			NT	0							RA	0			RA	0	LC	0																				
REPTILIA	DIPLODACTYLIDA	*Lucasium damaeum*	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	DIPLODACTYLIDA	*Rhynchoedura ornata*	Beaked Gecko			NT	0					RA	0	RA	0	RA	0	LC	0	RA	0	RA	0	RA	0							LC	0	LC	0						
REPTILIA	DIPLODACTYLIDA	*Strophurus ciliaris*	Northern Spiny-tailed Gecko			NT	0													RA	0	RA	0											LC	0						
REPTILIA	DIPLODACTYLIDA	*Strophurus elderi*	Jewelled Gecko			NT	0					RA	0	RA	0	RA	0					RA	0	LC	0									LC	0						
REPTILIA	DIPLODACTYLIDA	*Strophurus intermedius*	Southern Spiny-tailed Gecko			NT	0					LC	0	LC	0	LC	0	RA	0	LC	0					LC	0	LC	0			RA	0	RA	0						
REPTILIA	ELAPIDAE	*Demansia reticulata*	Desert Whipsnake			NT	0	RA	0	LC	0	LC	0	RA	0	RA	0			LC	0	RA	0	RA	0			RA	0					RA	0						
REPTILIA	GEKKONIDAE	*Christinus marmoratus*	Marbled Gecko			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0	LC	0	LC	0	LC	0										
REPTILIA	GEKKONIDAE	*Gehyra lazelli*	Southern Rock Dtella			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0					RA	0	RA	0														
REPTILIA	GEKKONIDAE	*Gehyra purpurascens*	Purple Dtella			NT	0							RA	0	RA	0	RA	0			LC	0	LC	0									LC	0						
REPTILIA	PYGOPODIDAE	*Aprasia striolata*	Lined Worm-lizard			NT	0	RA	-	LC	0	RA	0																												
REPTILIA	PYGOPODIDAE	*Delma australis*	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	LC	0						
REPTILIA	PYGOPODIDAE	*Delma butleri*	Spinifex Snake-lizard			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0	LC	0							RA	0	LC	0						
REPTILIA	PYGOPODIDAE	*Delma petersoni*	Painted Snake-lizard			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0							RA	0																
REPTILIA	PYGOPODIDAE	*Lialis burtonis*	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					LC	0						
REPTILIA	PYGOPODIDAE	*Pygopus lepidopodus*	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	*Pygopus nigriceps*	Black-headed Scaly-foot			NT	0											LC	0			RA	0	RA	0							RA	0	LC	0						
REPTILIA	SCINCIDAE	*Cryptoblepharus australis*	Desert Wall Skink			NT	0			RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0							LC	0						
REPTILIA	SCINCIDAE	*Ctenotus atlas*	Southern Spinifex Ctenotus			NT	0	RA	-	RA	0	LC	0	RA	0	RA	0					RA	0	LC	0							LC	0	LC	0						
REPTILIA	SCINCIDAE	*Ctenotus euclae*	Bight Coast Ctenotus			NT	0	RA	0	LC	0	LC	0	RA	0									RA	0	LC	0	RA	0	LC	0										
REPTILIA	SCINCIDAE	*Ctenotus olympicus*	Saltbush Ctenotus			NT	0							RA	0	LC	0			LC	0																				
REPTILIA	SCINCIDAE	*Ctenotus orientalis*	Spotted Ctenotus			NT	0	LC	0	LC	0	RA	0	RA	0	RA	0			RA	0	RA	0	RA	0	LC	0	LC	0												
REPTILIA	SCINCIDAE	*Ctenotus pantherinus*	Leopard Skink			NT	0							RA	0	LC	0	RA	0	RA	0	RA	0	LC	0									LC	0						
REPTILIA	SCINCIDAE	*Ctenotus quattuordecimlineatu*	Many-lined Ctenotus			NT	0																	RA	0									LC	0						
REPTILIA	SCINCIDAE	*Ctenotus regius*	Eastern Desert Ctenotus			NT	0	RA	0			RA	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0			LC	0	LC	0						
REPTILIA	SCINCIDAE	*Ctenotus robustus*	Eastern Striped Skink			NT	0	RA	0			RA	0	LC	0	LC	0	RA	0	LC	0			RA	0																
REPTILIA	SCINCIDAE	*Ctenotus schomburgkii*	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	LC	0	LC	0						
REPTILIA	SCINCIDAE	*Ctenotus strauchii*	Short-legged Ctenotus			NT	0													LC	0	RA	0																		
REPTILIA	SCINCIDAE	*Ctenotus taeniatus*	Eyrean Ctenotus			NT	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	SCINCIDAE	*Cyclodomorphus melanops*	Spinifex Slender Bluetongue			NT	0	RA	-	RA	0	RA	0	RA	0	LC	0					RA	0	LC	0	RA	0	RA	0	RA	0			LC	0						
REPTILIA	SCINCIDAE	*Egernia stokesii*	Gidgee Skink			NT	0					RA	0	RA	0	LC	0	RA	0	LC	0																				
REPTILIA	SCINCIDAE	*Egernia striolata*	Eastern Tree Skink			NT	0					RA	0	RA	0	LC	0																								
REPTILIA	SCINCIDAE	*Eremiascincus richardsonii*	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	*Hemiergis initialis*	Western Earless Skink			NT	0	RA	-			LC	0	RA	0									RA	0	LC	0	RA	0	LC	0										
REPTILIA	SCINCIDAE	*Hemiergis millewae*	Rusty Earless Skink			NT	0	RA	-			LC	0	RA	0	LC	0			RA	0	RA	0																		
REPTILIA	SCINCIDAE	*Lampropholis delicata*	Delicate Skink			NT	0	LC	0	RA	0																														
REPTILIA	SCINCIDAE	*Lerista bipes*	Western Two-toed Slider			NT	0																	RA	0									LC	0						
REPTILIA	SCINCIDAE	*Lerista bougainvillii*	Bougainville's Skink			NT	0	LC	0	LC	0	RA	0							RA	0																				
REPTILIA	SCINCIDAE	*Lerista desertorum*	Great Desert Slider			NT	0															LC	0	LC	0			RA	0			RA	0	LC	0						
REPTILIA	SCINCIDAE	*Lerista edwardsae*	Myall Slider			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0	RA	0			LC	0	LC	0	RA	0												
REPTILIA	SCINCIDAE	*Lerista muelleri (NC) - timida*	Dwarf Three-toed Slider			NT	0	RA	0					RA	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0	RA	0						
REPTILIA	SCINCIDAE	*Lerista terdigitata*	Southern Three-toed Slider			NT	0	RA	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0					LC	0														
REPTILIA	SCINCIDAE	*Liopholis inornata*	Desert Skink			NT	0	RA	0			LC	0	RA	0	RA	0					RA	0	LC	0	RA	0					LC	0	LC	0						
REPTILIA	SCINCIDAE	*Morethia adelaidensis*	Adelaide Snake-eye			NT	0	RA	0	RA	0	RA	0			LC	0	RA	0	LC	0	LC	0	RA	0	LC	0	LC	0					RA	0						
REPTILIA	SCINCIDAE	*Morethia boulengeri*	Common Snake-eye			NT	0	RA	0	RA	0	RA	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0									RA	0						
REPTILIA	SCINCIDAE	*Morethia butleri*	Butler's Snake-eye			NT	0					RA	0			RA	0					RA	0	LC	0									LC	0						
REPTILIA	SCINCIDAE	*Morethia obscura*	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						
REPTILIA	SCINCIDAE	*Tiliqua occipitalis*	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	LC	0						
REPTILIA	TYPHLOPIDAE	*Ramphotyphlops endoterus*	Centralian Blind Snake			NT	0											LC	0	RA	0	RA	0	RA	0							RA	0	LC	0						
REPTILIA	VARANIDAE	*Varanus eremius*	Desert Pygmy Goanna			NT	0					RA	0											RA	0							RA	0	LC	0						
REPTILIA	VARANIDAE	*Varanus gilleni*	Pygmy Mulga Goanna			NT	0											RA	0	RA	0	LC	0	RA	0							RA	0	LC	0						
REPTILIA	VARANIDAE	*Varanus gouldii*	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			RA	0	LC	0						
REPTILIA	AGAMIDAE	*Amphibolurus longirostris*	Long-nosed Dragon			LC	0																											LC	0						
REPTILIA	AGAMIDAE	*Ctenophorus clayi*	Black-collared Dragon			LC	0																											LC	0						
REPTILIA	DIPLODACTYLIDA	*Diplodactylus conspicillatus*	Fat-tailed Gecko			LC	0											RA	0			LC	0	LC	0									LC	0						
REPTILIA	DIPLODACTYLIDA	*Lucasium bungabinna*	Southern Sandplain Gecko			LC	0					LC	0											LC	0	LC	0														
REPTILIA	DIPLODACTYLIDA	*Lucasium stenodactylum*	Sandplain Gecko			LC	0																									LC	0	LC	0						
REPTILIA	SCINCIDAE	*Cryptoblepharus pulcher*	Striped Wall Skink			LC	0	LC	0	LC	0	LC	0													LC	0			LC	0										
REPTILIA	SCINCIDAE	*Ctenotus brooksi*	Sandhill Ctenotus			LC	0																	LC	0									LC	0						
REPTILIA	SCINCIDAE	*Ctenotus calurus*	Blue-tailed Skink			LC	0																											LC	0						
REPTILIA	SCINCIDAE	*Ctenotus dux*	Narrow-lined Ctenotus			LC	0																											LC	0						
REPTILIA	SCINCIDAE	*Ctenotus leonhardii*	Common Desert Ctenotus			LC	0															LC	0											LC	0						
REPTILIA	SCINCIDAE	*Hemiergis peronii*	Four-toed Earless Skink			LC	0	LC	0	LC	0	LC	0													RA	0														
REPTILIA	SCINCIDAE	*Lerista dorsalis*	Southern Four-toed Slider			LC	0	LC	0	LC	0	LC	0	RA	0					LC	0			RA	0	LC	0	LC	0	LC	0										
REPTILIA	SCINCIDAE	*Lerista labialis*	Eastern Two-toed Slider			LC	0									RA	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0						
REPTILIA	GEKKONIDAE	*Gehyra variegata*	Tree Dtella			LC	0					LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	RA	0			LC	0	LC	0						
REPTILIA	GEKKONIDAE	*Heteronotia binoei*	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	RA	0					LC	0						
REPTILIA	SCINCIDAE	*Menetia greyii*	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			LC	0	LC	0						
REPTILIA	SCINCIDAE	*Tiliqua rugosa*	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										
REPTILIA	ELAPIDAE	*Pseudonaja inframacula*	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 Trelnd	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
AMPHIBIA	MYOBATRACHIDA	*Crinia signifera*	Common Froglet			VU	-	VU	-																																
AMPHIBIA	MYOBATRACHIDA	*Limnodynastes tasmaniensis*	Spotted Marsh Frog			RA	0	RA	-			RA	0	RA	0	RA	0			RA	0																				
AMPHIBIA	MYOBATRACHIDA	*Neobatrachus pictus*	Burrowing frog			RA	0	LC	0	RA	0	RA	0	RA	0	RA	0			RA	0			RA	0																
AMPHIBIA	MYOBATRACHIDA	*Neobatrachus centralis*	Trilling Frog			NT	0			RA	0			RA	0	LC	0	RA	0	RA	0	RA	0											LC	0						
OSTEICHTHYES	GALAXIIDAE	*Galaxias brevipinnis*	Climbing Galaxias			EN	-	EN	-																																
OSTEICHTHYES	GALAXIIDAE	*Galaxias maculatus*	Common Jollytail			EN	-	EN	-					EN	-																										
OSTEICHTHYES	ATHERINIDAE	*Craterocephalus eyresii*	Lake Eyre Hardyhead			VU	DD											VU	DD	VU	DD																				
OSTEICHTHYES	ATHERINIDAE	*Atherinosoma microstoma*	Smallmouth Hardyhead			NT	-	NT	-	NT	-	NT	0	NT	DD																										
OSTEICHTHYES	GOBIIDAE	*Pseudogobius olorum*	Swan River Goby			NT	-	RA	-	RA	-	NT	0	NT	0																										
OSTEICHTHYES	BOVICHTHYIDAE	*Pseudaphritis urvillii*	Congolli			LC	-	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 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	TACHYGLOSSIDA	*Tachyglossus aculeatus*	Short-beaked Echidna			NT	0	RA	0	RA	0	LC	0			LC	0			RA	0	RA	0	LC	0	LC	0	RA	0					RA	0						
MAMMALIA	DASYURIDAE	*Dasycercus cristicauda (NC)*	Mulgara			RE																		RE				RE				RE									
MAMMALIA	DASYURIDAE	*Dasyurus geoffroii*	Western Quoll	VU	E	RE				RE																		RE													
MAMMALIA	DASYURIDAE	*Ningaui ridei*	Wongai ningaui			NT	0																	LC	0							RA	0	LC	0						
MAMMALIA	DASYURIDAE	*Ningaui yvonneae*	Southern Ningaui			RA	0	RA	0			RA	0	RA	0	RA	0					RA	0	LC	0	RA	0							RA	0						
MAMMALIA	DASYURIDAE	*Planigale gilesi*	Giles' Planigale (Paucident Planigale)			LC	0													LC	0																				
MAMMALIA	DASYURIDAE	*Planigale tenuirostris*	Narrow-nosed Planigale			NT	0											RA	0	LC	0																				
MAMMALIA	DASYURIDAE	*Antechinomys laniger*	Kultarr			VU	0															VU	0	VU	-																
MAMMALIA	DASYURIDAE	*Sminthopsis crassicaudata*	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						
MAMMALIA	DASYURIDAE	*Sminthopsis dolichura*	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	*Sminthopsis griseoventer*	Grey-bellied Dunnart			RA	0	RA	0	RA	0	RA	0																												
MAMMALIA	DASYURIDAE	*Sminthopsis hirtipes*	Hairy-footed Dunnart			RA	0																	RA	0									RA	0						
MAMMALIA	DASYURIDAE	*Sminthopsis macroura*	Stripe-faced Dunnart			NT	0							RA	0	LC	0	RA	0	LC	0	RA	0																		
MAMMALIA	DASYURIDAE	*Sminthopsis ooldea*	Ooldea Dunnart			NT	0									RA	0					LC	0	LC	0							RA	0	LC	0						
MAMMALIA	DASYURIDAE	*Sminthopsis psammophila*	Sandhill Dunnart	EN	V	VU	0	VU	0			VU	0											EN	-																
MAMMALIA	PERAMELIDAE	*Isoodon obesulus nauticus*	Southern Brown Bandicoot (Nuy	VU	V	EN	-					EN	-																												
MAMMALIA	PERAMELIDAE	*Macrotis lagotis*	Bilby (Greater Bilby)	VU	V	VU	0	VU	0	EN	0																														
MAMMALIA	NOTORYCTIDAE	*Notoryctes typhlops*	Marsupial Mole (Itjara Itjara)	EN	V	NT	DD															DD	DD	RA	DD									RA	DD						
MAMMALIA	VOMBATIDAE	*Lasiorhinus latifrons*	Southern Hairy-nosed Wombat			NT	0	RA	0	LC	+	LC	0			LC	0					RA	-	RA	0	LC	0	LC	0												
MAMMALIA	PHALANGERIDAE	*Trichosurus vulpecula*	Common Brushtail Possum		R	EN	-	EN	--	EN	-	RE		RE																											
MAMMALIA	POTORIDAE	*Bettongia lesueur*	Burrowing Bettong (Boodie)	EX	E	RE												RE																							
MAMMALIA	POTORIDAE	*Bettongia penicillata ogilbyi*	Brush-tailed Bettong		R	VU	-	RA	-	CR	--	RA	-																												
MAMMALIA	POTORIDAE	*Bettongia penicillata penicillat*	Brush-tailed Bettong	EX	E	RE				RE																								RE							
MAMMALIA	MACROPODIDAE	*Macropus eugenii*	Tammar Wallaby	ssp	ssp	RE		RE		RE		RE																													
MAMMALIA	MACROPODIDAE	*Macropus fuliginosus*	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	+						
MAMMALIA	MACROPODIDAE	*Macropus robustus*	Euro			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0	LC	0	RA	0											RA	0						
MAMMALIA	MACROPODIDAE	*Macropus rufus*	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						
MAMMALIA	MACROPODIDAE	*Petrogale lateralis pearsoni*	Black-footed Rock-wallaby	VU	R	VU	0	VU	0	VU	0																														
MAMMALIA	MACROPODIDAE	*Petrogale xanthopus xanthopu*	Yellow-footed Rock-wallaby	VU		VU	+									VU	+			RE																					
MAMMALIA	BURRAMYIDAE	*Cercartetus concinnus*	Western Pygmy-possum			LC	0	LC	0	LC	0	LC	0	NT	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 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	MOLOSSIDAE	*Mormopterus species 3 "little*	Inland Freetail-bat			DD	DD							DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	LC	DD							LC	DD	LC	DD						
MAMMALIA	MOLOSSIDAE	*Mormopterus spp. (species co*	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										
MAMMALIA	MOLOSSIDAE	*Tadarida australis*	White-striped Freetail-bat			LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD						
MAMMALIA	VESPERTILIONIDA	*Nyctophilus geoffroyi*	Lesser Long-eared Bat			LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD						
MAMMALIA	VESPERTILIONIDA	*Nyctophilus timoriensis*	Greater Long-eared Bat	ssp	ssp	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	DD	DD	DD	DD	DD	DD	DD	DD	LC	DD	LC	DD	DD	DD	LC	DD	DD	DD	LC	DD						
MAMMALIA	VESPERTILIONIDA	*Chalinolobus gouldii*	Gould's Wattled Bat			LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD			LC	DD	LC	DD						
MAMMALIA	VESPERTILIONIDA	*Chalinolobus morio*	Chocolate Wattled Bat			LC	DD	LC	DD	LC	DD	NT	DD							DD	DD					NT	DD	LC	DD	LC	DD										
MAMMALIA	VESPERTILIONIDA	*Scotorepens balstoni*	Inland Broad-nosed Bat			LC	DD											DD	DD	DD	DD	DD	DD	NT	DD									LC	DD						
MAMMALIA	VESPERTILIONIDA	*Vespadelus baverstocki*	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	VESPERTILIONIDA	*Vespadelus regulus*	Southern Forest Bat			LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	LC	DD	DD	DD	DD	DD			NT	DD	LC	DD	DD	DD	DD	DD										
MAMMALIA	VESPERTILIONIDA	*Scotorepens greyii*	Greys Broad-nosed Bat (Little Broad-nose			DD	DD																											DD	DD						
MAMMALIA	EMBALLONURIDA	*Saccolaimus flaviventris*	Yellow-bellied Sheath-tail Bat			DD	DD																											DD	DD						
MAMMALIA	CANIDAE	*Canis lupus dingo*	Dingo			LC	0					RE		RE		RE								LC	0	LC	0	LC	0	LC	0	LC	0	LC	0						
MAMMALIA	OTARIIDAE	*Arctocephalus forsteri*	New Zealand Fur-seal			LC	++	LC	++	LC	++	LC	++	LC	++					LC	++					LC	++									LC	++				
MAMMALIA	OTARIIDAE	*Arctocephalus pusillus*	Australian Fur-seal		R	RA	0	RA	0	RA	0																														
MAMMALIA	OTARIIDAE	*Arctocephalus tropicalis*	Subantarctic Fur-seal		E	RA	0			RA	0	RA	0																							RA	0				
MAMMALIA	OTARIIDAE	*Neophoca cinerea*	Australian Sea-lion	VU	V	VU	-	VU	+	VU	-	EN	-													EN	-			EN	-					VU	0			VU	-
MAMMALIA	BALAENIDAE	*Eubalaena australis*	Southern Right Whale	EN	V	VU	+																			VU	+									VU	+	VU	+	VU	+
MAMMALIA	BALAENOPTERID	*Balaenoptera acutorostrata*	Minke Whale		R	DD	DD	DD	DD																																
MAMMALIA	BALAENOPTERID	*Balaenoptera bonaerensis*	Southern Minke Whale			LC	0	LC	0	LC	0																									LC	0	LC	0	LC	0
MAMMALIA	BALAENOPTERID	*Balaenoptera edeni*	Bryde's Whale		R	RA	DD											RA	DD																						
MAMMALIA	BALAENOPTERID	*Balaenoptera musculus*	Blue Whale	EN	E	EN	DD			EN	DD	EN	DD																							EN	DD	EN	DD	EN	DD
MAMMALIA	BALAENOPTERID	*Balaenoptera physalus*	Fin Whale	VU	V	DD	DD	DD	DD																											DD	DD	DD	DD	DD	DD
MAMMALIA	BALAENOPTERID	*Megaptera novaeangliae*	Humpback Whale	VU	V	VU	+			VU	+																									VU	+	VU	+	VU	+
MAMMALIA	NEOBALAENIDAE	*Caperea marginata*	Pygmy Right Whale		R	LC	0	LC	0	LC	0																									LC	0	LC	0	LC	0
MAMMALIA	DELPHINIDAE	*Delphinus delphis*	Common Dolphin			LC	0	LC	0	LC	0	LC	0	LC	0					LC	0					LC	0									LC	0	LC	0	LC	0
MAMMALIA	DELPHINIDAE	*Globicephala macrorhynchus*	Short-finned Pilot Whale		R	RA	DD					RA	DD																							RA	DD	RA	DD	RA	DD
MAMMALIA	DELPHINIDAE	*Globicephala melas*	Long-finned Pilot Whale			LC	0			LC	0	LC	0																							LC	0	LC	0	LC	0
MAMMALIA	DELPHINIDAE	*Grampus griseus*	Risso's Dolphin			RA	DD																													RA	DD	RA	DD		
MAMMALIA	DELPHINIDAE	*Orcinus orca*	Killer Whale (Orca)			RA	DD			RA	DD																									RA	DD	RA	DD	RA	DD
MAMMALIA	DELPHINIDAE	*Pseudorca crassidens*	False Killer Whale		R	DD	DD																							DD	DD					DD	DD	DD	DD	DD	DD
MAMMALIA	DELPHINIDAE	*Tursiops aduncus*	Bottlenose Dolphin			NT	DD	NT	DD	LC	DD	LC	DD	NT	DD			NT	DD	NT	DD															NT	DD	LC	DD		
MAMMALIA	DELPHINIDAE	*Tursiops truncatus*	Bottlenose Dolphin			LC	DD	LC	DD	LC	DD	LC	DD																							LC	DD	LC	DD		
MAMMALIA	PHYSETERIDAE	*Physeter macrocephalus*	Sperm Whale		R	RA	DD	RA	DD	RA	DD	RA	DD															RA	DD							RA	DD	RA	DD	RA	DD
MAMMALIA	KOGIIDAE	*Kogia breviceps*	Pygmy Sperm Whale		R	RA	DD			RA	DD	RA	DD							RA	DD					RA	DD									RA	DD	RA	DD	RA	DD
MAMMALIA	ZIPHIIDAE	*Hyperoodon planifrons*	Southern Bottlenosed Whale		R	RA	DD			RA	DD	RA	DD																							RA	DD	RA	DD	RA	DD
MAMMALIA	ZIPHIIDAE	*Mesoplodon bowdoini*	Andrew's Beaked Whale		R	RA	DD			RA	DD																									RA	DD				
MAMMALIA	ZIPHIIDAE	*Mesoplodon grayi*	Gray's Beaked Whale (Scamperdow	R		RA	DD			RA	DD	RA	DD																							RA	DD	RA	DD		
MAMMALIA	ZIPHIIDAE	*Mesoplodon layardii*	Strap-toothed Whale			DD	DD	DD	DD	DD	DD	DD	DD																							DD	DD				
MAMMALIA	MURIDAE	*Leggadina forresti*	Forrest's Mouse			LC	0													LC	0																				
MAMMALIA	MURIDAE	*Leporillus apicalis*	Lesser Stick-nest Rat	EX	E	RE						RE												RE				RE		RE											
MAMMALIA	MURIDAE	*Leporillus conditor*	Greater Stick-nest Rat	VU	V	RA	0	VU	0	RE		RA	0											RE				RE		RE		RE									
MAMMALIA	MURIDAE	*Notomys alexis*	Spinifex Hopping-mouse			LC	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 Trelnd	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	MURIDAE	*Notomys mitchellii*	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	*Pseudomys australis*	Plains Mouse (Plains Rat)	VU	V	RA	0													RA	0							RE													
MAMMALIA	MURIDAE	*Pseudomys bolami*	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	*Pseudomys desertor*	Desert Mouse (Brown Desert Mouse)			LC	0																											LC	0						
MAMMALIA	MURIDAE	*Pseudomys hermannsburgensis*	Sandy Inland Mouse			NT	0			VU	0	VU	0			RA	0			RA	0	LC	0	LC	0	RA	0					LC	0	LC	0						
MAMMALIA	MURIDAE	*Rattus fuscipes*	Bush Rat			NT	0	LC	0	LC	0	RA	-																												
AVES	CASUARIIDAE	*Dromaius novaehollandiae*	Emu			LC	0	LC	-	LC	0	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0	NT	-	NT	-						
AVES	MEGAPODIIDAE	*Leipoa ocellata*	Malleefowl	VU	V	VU	-	VU	-	EN	-	VU	-	VU	-	VU	-					VU	-	VU	-	EN	-			RE				VU	-						
AVES	PHASIANIDAE	*Coturnix pectoralis*	Stubble Quail			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	*Biziura lobata*	Musk Duck		R	VU	0	EN	0	VU	0	EN	0	EN	0			RA	0	NT	0																				
AVES	ANATIDAE	*Oxyura australis*	Blue-billed Duck		R	RA	0	EN	0											NT	0																				
AVES	ANATIDAE	*Stictonetta naevosa*	Freckled Duck		V	RA	0	EN	0					VU	0			NT	0	NT	0																				
AVES	ANATIDAE	*Cereopsis novaehollandiae*	Cape Barren Goose		R	RA	+	NT	+	NT	+	VU	0																												
AVES	ANATIDAE	*Cygnus atratus*	Black Swan			NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0																				
AVES	ANATIDAE	*Tadorna tadornoides*	Australian Shelduck			NT	0	NT	+	RA	0	NT	0					NT	0	NT	0																				
AVES	ANATIDAE	*Anas castanea*	Chestnut Teal			NT	0	RA	0	RA	0	NT	0	NT	0			NT	0	NT	0																				
AVES	ANATIDAE	*Anas gracilis*	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						
AVES	ANATIDAE	*Anas rhynchotis*	Australasian Shoveler		R	RA	0	EN	0	EN	0							NT	0	NT	0																				
AVES	ANATIDAE	*Anas superciliosa*	Pacific Black Duck			NT	0	RA	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																				
AVES	ANATIDAE	*Aythya australis*	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	*Chenonetta jubata*	Australian Wood Duck, (Maned Duck)			NT	0	NT	+	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																		
AVES	ANATIDAE	*Malacorhynchus membranaceus*	Pink-eared Duck			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0							NT	0												
AVES	PODICIPEDIDAE	*Podiceps cristatus*	Great Crested Grebe		R	VU	0	EN	0	EN	0	EN	0							NT	0																				
AVES	PODICIPEDIDAE	*Poliocephalus poliocephalus*	Hoary-headed Grebe			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																		
AVES	PODICIPEDIDAE	*Tachybaptus novaehollandiae*	Australasian Grebe, (Little Grebe)			RA	0	VU	0	VU	0	NT	0	NT	0	NT	0	NT	0	NT	0																				
AVES	SPHENISCIDAE	*Eudyptula minor*	Little Penguin			DD	DD	DD	DD	DD	DD	DD	DD															DD	DD												
AVES	PROCELLARIIDAE	*Macronectes giganteus*	Southern Giant-Petrel		V	VU	0	VU	0	VU	0	VU	0					VU	0									VU	0												
AVES	PROCELLARIIDAE	*Macronectes halli*	Northern Giant-Petrel			VU	0	VU	0																																
AVES	PROCELLARIIDAE	*Puffinus carneipes*	Fleshy-footed Shearwater		R	RA	0	RA	0	RA	0																														
AVES	PROCELLARIIDAE	*Puffinus gavia*	Fluttering Shearwater			LC	DD	LC	DD	LC	DD																														
AVES	PROCELLARIIDAE	*Puffinus tenuirostris*	Short-tailed Shearwater			LC	0	LC	0	LC	0	LC	0																												
AVES	DIOMEDEIDAE	*Diomedea cauta*	Shy Albatross	VU	ssp	VU	--			VU	--															VU	--														
AVES	DIOMEDEIDAE	*Diomedea chlororhynchos*	Yellow-nosed Albatross		ssp	VU	--	VU	--	VU	--													VU	--																
AVES	DIOMEDEIDAE	*Diomedea chrysostoma*	Grey-headed Albatross	VU	V	VU	--	VU	--	VU	--																														
AVES	DIOMEDEIDAE	*Diomedea exulans*	Wandering Albatross	VU	V	VU	--	VU	--	VU	--																														
AVES	DIOMEDEIDAE	*Diomedea melanophris*	Black-browed Albatross		ssp	VU	--	VU	--	VU	--	VU	--																												
AVES	DIOMEDEIDAE	*Diomedea palpebrata*	Light-mantled Sooty Albatross		V	VU	--			VU	--																														
AVES	HYDROBATIDAE	*Oceanites oceanicus*	Wilson's Storm-Petrel			LC	0	LC	0	LC	0																														
AVES	HYDROBATIDAE	*Pelagodroma marina*	White-faced Storm-Petrel			LC	-	LC	-	LC	-	LC	-	LC	-																										
AVES	SULIDAE	*Morus serrator*	Australasian Gannet			LC	0	LC	0	LC	0	LC	0	LC	0													LC	0	LC	0										
AVES	ANHINGIDAE	*Anhinga melanogaster*	Darter		R	NT	0													NT	0																				
AVES	PHALACROCORA	*Phalacrocorax carbo*	Great Cormorant			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																				
AVES	PHALACROCORA	*Phalacrocorax fuscescens*	Black-faced Cormorant			LC	+	LC	+	LC	+	LC	+							LC	+									LC	+										

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 Trelnd	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	PHALACROCORA	*Phalacrocorax melanoleucos*	Little Pied Cormorant			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																				
AVES	PHALACROCORA	*Phalacrocorax sulcirostris*	Little Black Cormorant			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																				
AVES	PHALACROCORA	*Phalacrocorax varius*	Pied Cormorant			LC	0	LC	0	LC	0	LC	++	LC	0			LC	0	LC	0					LC	0	LC	0	LC	0										
AVES	PELECANIDAE	*Pelecanus conspicillatus*	Australian Pelican			NT	0	NT	+	NT	0	NT	0	NT	0			NT	0	NT	0							NT	0												
AVES	ARDEIDAE	*Ardea alba*	Great Egret, (White Egret)			NT	0	NT	0	NT	0	NT	0					NT	0	NT	0							NT	0												
AVES	ARDEIDAE	*Ardea ibis*	Cattle Egret		R	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0									NT	0												
AVES	ARDEIDAE	*Ardea pacifica*	White-necked Heron			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0																		
AVES	ARDEIDAE	*Egretta garzetta*	Little Egret		R	NT	0	NT	0	NT	+	NT	0	NT	0			NT	0	NT	0																				
AVES	ARDEIDAE	*Egretta novaehollandiae*	White-faced Heron			LC	0	LC	+	LC	+	LC	+	LC	+			LC	0	NT	0	NT	0					LC	0					NT	0						
AVES	ARDEIDAE	*Egretta sacra*	Eastern Reef Egret		R	VU	+	VU	+	VU	+	VU	+	VU	+					VU	+							VU	+												
AVES	ARDEIDAE	*Nycticorax caledonicus*	Nankeen Night Heron			RA	0	RA	0	RA	0									NT	0																				
AVES	THRESKIORNITHID	*Platalea flavipes*	Yellow-billed Spoonbill			NT	0	NT	0	NT	0			NT	0					NT	0																				
AVES	THRESKIORNITHID	*Platalea regia*	Royal Spoonbill			NT	0	NT	0	NT	0	NT	0	NT	0																										
AVES	THRESKIORNITHID	*Plegadis falcinellus*	Glossy Ibis		R	NT	0	NT	0	NT	0			NT	0					NT	0																				
AVES	THRESKIORNITHID	*Threskiornis molucca*	Australian White Ibis			NT	+	NT	+	NT	+									NT	+																				
AVES	THRESKIORNITHID	*Threskiornis spinicollis*	Straw-necked Ibis			NT	+	NT	+	NT	+	NT	+							NT	+							NT	+												
AVES	ACCIPITRIDAE	*Pandion haliaetus*	Osprey		E	EN	-	EN	-	EN	-	EN	-													EN	-	EN	-												
AVES	ACCIPITRIDAE	*Accipiter cirrhocephalus*	Collared Sparrowhawk			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0									NT	0						
AVES	ACCIPITRIDAE	*Accipiter fasciatus*	Brown Goshawk			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	ACCIPITRIDAE	*Aquila audax*	Wedge-tailed Eagle			RA	0	RA	0	RA	0	RA	0	RA	0	NT	0	NT	0	NT	0	NT	0	RA	0	RA	0	NT	0	NT	0	RA	0	RA	0						
AVES	ACCIPITRIDAE	*Circus approximans*	Swamp Harrier			RA	0	VU	0	VU	0	EN	0							NT	0					NT	0	NT	0												
AVES	ACCIPITRIDAE	*Circus assimilis*	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	VU	0						
AVES	ACCIPITRIDAE	*Elanus axillaris*	Black-shouldered Kite			NT	0	RA	+	RA	+	RA	+	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0						
AVES	ACCIPITRIDAE	*Haliaeetus leucogaster*	White-bellied Sea-Eagle		E	EN	--	EN	--	EN	--	EN	--	EN	--			RE										EN	--	EN	--										
AVES	ACCIPITRIDAE	*Haliastur sphenurus*	Whistling Kite			RA	-	EN	--			EN	--	EN	0	NT	0	VU	-	NT	0	NT	0											NT	0						
AVES	ACCIPITRIDAE	*Hieraaetus morphnoides*	Little Eagle			VU	0	EN	-	EN	-	EN	-	EN	-	NT	0	NT	0					RA	0	VU	0	NT	0					RA	0						
AVES	ACCIPITRIDAE	*Lophoictinia isura*	Square-tailed Kite		E	VU	-	EN	-	EN	-															EN	-	NT	0												
AVES	ACCIPITRIDAE	*Milvus migrans*	Black Kite			NT	+	NT	+			NT	DD	VU	+	NT	+	RA	+	RA	+			NT	+			NT	+					NT	+						
AVES	FALCONIDAE	*Falco berigora*	Brown Falcon			LC	0	LC	0	LC	0	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	FALCONIDAE	*Falco cenchroides*	Nankeen Kestrel			LC	0	LC	0	LC	0	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	FALCONIDAE	*Falco longipennis*	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						
AVES	FALCONIDAE	*Falco peregrinus*	Peregrine Falcon		R	VU	0	VU	0	VU	0	VU	0	EN	0	EN	0					EN	0	EN	0	EN	0	VU	0	VU	0	EN	0								
AVES	FALCONIDAE	*Falco subniger*	Black Falcon			VU	0	EN	0	EN	0	EN	0	EN	0	NT	0	EN	0									NT	0					NT	0						
AVES	RALLIDAE	*Fulica atra*	Eurasian Coot			RA	0	RA	0	RA	0	RA	0	RA	0			RA	0	NT	0																				
AVES	RALLIDAE	*Gallinula tenebrosa*	Dusky Moorhen			NT	++							NT	++																										
AVES	RALLIDAE	*Gallinula ventralis*	Black-tailed Native-hen			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																
AVES	RALLIDAE	*Gallirallus philippensis*	Buff-banded Rail			RA	0	RA	0	RA	0	RA	0	RA	0			RA	0																						
AVES	RALLIDAE	*Porphyrio porphyrio*	Purple Swamphen			VU	0	CR	--	CR	--			NT	++			NT	0	NT	0																				
AVES	RALLIDAE	*Porzana fluminea*	Australian Spotted Crake			RA	-	VU	--	VU	--			NT	0			NT	0	NT	0	NT	0																		
AVES	RALLIDAE	*Porzana pusilla*	Baillon's Crake			NT	DD	NT	DD	NT	DD			NT	DD					NT	DD																				
AVES	RALLIDAE	*Porzana tabuensis*	Spotless Crake		R	RA	++							RA	++																										
AVES	OTIDIDAE	*Ardeotis australis*	Australian Bustard		V	NT	0	NT	-	NT	0	NT	0	NT	0					NT	0	NT	0	RA	-	VU	-	RA	-			NT	-	NT	-						
AVES	TURNICIDAE	*Turnix varia*	Painted Button-quail		R	VU	-	RA	-	RA	-	VU	-	VU	-	VU	-							VU	-																

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 Trelnd	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	TURNICIDAE	*Turnix velox*	Little Button-quail			LC	0	LC	0	LC	0	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	PEDIONOMIDAE	*Pedionomus torquatus*	Plains-wanderer	VU	E	EN	DD	EN	DD	EN	DD	EN	DD															EN	DD												
AVES	SCOLOPACIDAE	*Actitis hypoleucos*	Common Sandpiper		R	VU	0	VU	0	VU	0	VU	0	VU	0			VU	0	VU	0																				
AVES	SCOLOPACIDAE	*Heteroscelus brevipes*	Grey-tailed Tattler		R	EN	-	EN	--	EN	--	EN	-	EN	-																										
AVES	SCOLOPACIDAE	*Limosa lapponica*	Bar-tailed Godwit		R	VU	-	VU	-	VU	-	VU	-	VU	-																										
AVES	SCOLOPACIDAE	*Numenius madagascariensis*	Eastern Curlew		V	EN	--	EN	--	EN	--	EN	--	EN	--			EN	--																						
AVES	SCOLOPACIDAE	*Numenius phaeopus*	Whimbrel		R	EN	-	EN	-	EN	-	EN	-	EN	-																										
AVES	SCOLOPACIDAE	*Tringa glareola*	Wood Sandpiper		R	NT	0	NT	0	NT	0									NT	0							NT	0												
AVES	SCOLOPACIDAE	*Tringa nebularia*	Common Greenshank			RA	0	RA	0	RA	0	RA	0	RA	0	NT	0	NT	0	NT	0	NT	0					RA	0												
AVES	SCOLOPACIDAE	*Tringa stagnatilis*	Marsh Sandpiper			NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0	NT	0																		
AVES	SCOLOPACIDAE	*Xenus cinereus*	Terek Sandpiper		R	NT	0	NT	0	NT	0																														
AVES	SCOLOPACIDAE	*Arenaria interpres*	Ruddy Turnstone		R	RA	0	RA	0	RA	0	NT	0	RA	0			RA	0	RA	0					RA	0	RA	0												
AVES	SCOLOPACIDAE	*Calidris acuminata*	Sharp-tailed Sandpiper			NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-			NT	-	NT	-	NT	-												
AVES	SCOLOPACIDAE	*Calidris alba*	Sanderling		R	NT	0	RA	0	NT	0	NT	0													NT	0														
AVES	SCOLOPACIDAE	*Calidris canutus*	Red Knot			RA	-	VU	--	RA	-	NT	-	VU	--																										
AVES	SCOLOPACIDAE	*Calidris ferruginea*	Curlew Sandpiper			RA	--	VU	--	NT	--	RA	--	RA	--			RA	--	RA	DD																				
AVES	SCOLOPACIDAE	*Calidris ruficollis*	Red-necked Stint			NT	-	NT	-	LC	-	NT	-	NT	-			NT	-	NT	0					NT	-	NT	-												
AVES	SCOLOPACIDAE	*Calidris tenuirostris*	Great Knot		R	RA	-	RA	-	RA	-	RA	-	RA	-																										
AVES	BURHINIDAE	*Burhinus grallarius*	Bush Stone-curlew		R	CR	0	CR	0																																
AVES	HAEMATOPODIDA	*Haematopus fuliginosus*	Sooty Oystercatcher		R	RA	0	NT	0	NT	0	NT	0	RA	0			RA	0							VU	0	VU	0												
AVES	HAEMATOPODIDA	*Haematopus longirostris*	Pied Oystercatcher		R	RA	0	RA	0	RA	0	RA	0	VU	0			RA	0	RA	0					VU	0	VU	0												
AVES	RECURVIROSTRID	*Cladorhynchus leucocephalus*	Banded Stilt		V	RA	-	RA	-	LC	-	RA	-	RA	-	RA	0	RA	-	RA	0	RA	0					RA	0												
AVES	RECURVIROSTRID	*Himantopus himantopus*	Black-winged Stilt			VU	0	RA	0	VU	0	VU	0	VU	0	RA	0	VU	0	RA	0																				
AVES	RECURVIROSTRID	*Recurvirostra novaehollandiae*	Red-necked Avocet			RA	0	VU	0	VU	0	VU	0	VU	0	RA	0	RA	0	NT	0																				
AVES	CHARADRIIDAE	*Charadrius australis*	Inland Dotterel			NT	0							NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	0	NT	0	LC	0					NT	0						
AVES	CHARADRIIDAE	*Charadrius bicinctus*	Double-banded Plover			VU	0	VU	0	VU	0	VU	0																	VU	0										
AVES	CHARADRIIDAE	*Charadrius leschenaultii*	Greater Sand Plover		R	EN	-			EN	-	EN	-	EN	-																										
AVES	CHARADRIIDAE	*Charadrius mongolus*	Lesser Sand Plover		R	EN	-	EN	-	EN	-	EN	-	EN	-																										
AVES	CHARADRIIDAE	*Charadrius ruficapillus*	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					RA	0						
AVES	CHARADRIIDAE	*Charadrius veredus*	Oriental Plover			NT	0			NT	0	NT	0																												
AVES	CHARADRIIDAE	*Elseyornis melanops*	Black-fronted Dotterel			RA	0	VU	0	EN	0	EN	0	NT	0	NT	0			NT	0	NT	0																		
AVES	CHARADRIIDAE	*Erythrogonys cinctus*	Red-kneed Dotterel			NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0	NT	0																		
AVES	CHARADRIIDAE	*Pluvialis fulva*	Pacific Golden Plover		R	VU	0	EN	-	VU	0	VU	0																												
AVES	CHARADRIIDAE	*Pluvialis squatarola*	Grey Plover			RA	-	VU	-	RA	-	NT	0	VU	-			VU	-																						
AVES	CHARADRIIDAE	*Thinornis rubricollis*	Hooded Plover		V	VU	0	VU	0	VU	0	VU	0													EN	0														
AVES	CHARADRIIDAE	*Vanellus miles*	Masked Lapwing			LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	LC	0	LC	0					NT	0							NT	0						
AVES	CHARADRIIDAE	*Vanellus tricolor*	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	GLAREOLIDAE	*Stiltia isabella*	Australian Pratincole			NT	0			NT	0									NT	0							NT	0												
AVES	LARIDAE	*Catharacta skua*	Great Skua			RA	0	RA	0	RA	0																	RA	0												
AVES	LARIDAE	*Stercorarius parasiticus*	Arctic Jaeger, (Arctic Skua)			RA	0			RA	0																														
AVES	LARIDAE	*Larus novaehollandiae*	Silver Gull			LC	++	LC	++	LC	++	LC	++	LC	++	LC	++	LC	++	LC	++	LC	++			LC	++	LC	++												
AVES	LARIDAE	*Larus pacificus*	Pacific Gull			RA	0	NT	+	NT	+	RA	0	RA	0			RA	0	RA	0					RA	0	RA	0	RA	0										
AVES	LARIDAE	*Chlidonias hybridus*	Whiskered Tern			RA	+	VU	++	VU	++	VU	++	VU	++			NT	0	NT	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
AVES	LARIDAE	*Sterna bergii*	Crested Tern			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0					LC	0	LC	0	LC	0										
AVES	LARIDAE	*Sterna caspia*	Caspian Tern			RA	0	RA	0	RA	0	RA	0	VU	0			VU	0	NT	0					VU	0														
AVES	LARIDAE	*Sterna nereis*	Fairy Tern		E	VU	-	VU	-	RA	-	VU	-	VU	-			VU	-																						
AVES	LARIDAE	*Sterna nilotica*	Gull-billed Tern			NT	0											NT	0	NT	0																				
AVES	COLUMBIDAE	*Geopelia cuneata*	Diamond Dove			RA	0											RA	0	RA	0																				
AVES	COLUMBIDAE	*Geopelia placida*	Peaceful Dove			VU	-	VU	-	EN	DD	VU	-			VU	DD	VU	0																						
AVES	COLUMBIDAE	*Ocyphaps lophotes*	Crested Pigeon			LC	+	LC	++	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+							LC	+						
AVES	COLUMBIDAE	*Phaps chalcoptera*	Common Bronzewing			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			LC	0						
AVES	COLUMBIDAE	*Phaps elegans*	Brush Bronzewing			RA	0	NT	-	LC	0	NT	-			VU	0									VU	0			VU	0										
AVES	CACATUIDAE	*Cacatua leadbeateri*	Major Mitchell's Cockatoo		R	RA	-	VU	-	VU	--	VU	-	RA	-	RA	-	RA	-			RA	-	RA	-	RA	-	RA	-	RA	-			RA	-						
AVES	CACATUIDAE	*Cacatua roseicapilla*	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	LC	0	LC	0						
AVES	CACATUIDAE	*Cacatua sanguinea*	Little Corella			NT	0	NT	+					NT	0	VU	0	LC	0	LC	0	LC	0																		
AVES	CACATUIDAE	*Calyptorhynchus funereus*	Yellow-tailed Black-Cockatoo		V	CR	--	CR	--	CR	--	CR	--																												
AVES	CACATUIDAE	*Nymphicus hollandicus*	Cockatiel			RA	-	VU	--	VU	--	VU	--	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-									NT	-						
AVES	PSITTACIDAE	*Barnardius zonarius*	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						
AVES	PSITTACIDAE	*Glossopsitta concinna*	Musk Lorikeet			VU	-	VU	-	VU	-																														
AVES	PSITTACIDAE	*Glossopsitta porphyrocephala*	Purple-crowned Lorikeet			NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-			NT	-	NT	-							NT	-						
AVES	PSITTACIDAE	*Melopsittacus undulatus*	Budgerigar			NT	0	VU	--	VU	--	VU	--	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0						
AVES	PSITTACIDAE	*Neophema chrysostoma*	Blue-winged Parrot		V	NT	0											NT	0	NT	0																				
AVES	PSITTACIDAE	*Neophema elegans*	Elegant Parrot		R	RA	+	NT	+	NT	+	NT	+	NT	+	EN	+	RA	+	NT	+			EN	+																
AVES	PSITTACIDAE	*Neophema petrophila*	Rock Parrot		R	NT	0	NT	0	NT	0	NT	0					NT	0							NT	0														
AVES	PSITTACIDAE	*Neophema splendida*	Scarlet-chested Parrot		R	RA	-	NT	-			EN	-	EN	-	EN	-	EN	-	NT	-	RA	0	RA	0	VU	0	NT	-					NT	0						
AVES	PSITTACIDAE	*Neopsephotus bourkii*	Bourke's Parrot			NT	+							NT	DD	RA	+	RA	+	RA	+	LC	+	RA	0									NT	0						
AVES	PSITTACIDAE	*Northiella haematogaster*	Blue Bonnet		ssp	NT	0							LC	0					LC	0			NT	0	RA	0	RA	0			RA	0	NT	0						
AVES	PSITTACIDAE	*Pezoporus occidentalis*	Night Parrot	EN	E	RE								RE		RE																									
AVES	PSITTACIDAE	*Platycercus elegans*	Crimson Rosella			LC	0											LC	0																						
AVES	PSITTACIDAE	*Polytelis alexandrae*	Princess Parrot	VU	V	VU	0																											VU	0						
AVES	PSITTACIDAE	*Psephotus haematonotus*	Red-rumped Parrot			RA	0							NT	0			RA	0	RA	0																				
AVES	PSITTACIDAE	*Psephotus varius*	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						
AVES	PSITTACIDAE	*Trichoglossus haematodus*	Rainbow Lorikeet			NT	0	NT	0	NT	0							RA	0																						
AVES	CUCULIDAE	*Cacomantis flabelliformis*	Fan-tailed Cuckoo			NT	-	NT	-	NT	-	NT	-	NT	DD	NT	-	NT	DD	NT	DD					NT	0			NT	0										
AVES	CUCULIDAE	*Chrysococcyx basalis*	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	*Chrysococcyx lucidus*	Shining Bronze-Cuckoo			NT	0	NT	0	NT	0	NT	0																												
AVES	CUCULIDAE	*Chrysococcyx osculans*	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					LC	0						
AVES	CUCULIDAE	*Cuculus pallidus*	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	STRIGIDAE	*Ninox connivens*	Barking Owl		R	RE												RE																							
AVES	STRIGIDAE	*Ninox novaeseelandiae*	Southern Boobook			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	TYTONIDAE	*Tyto alba*	Barn Owl			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0					LC	0						
AVES	TYTONIDAE	*Tyto novaehollandiae*	Masked Owl		E	RE																		RE				RE													
AVES	PODARGIDAE	*Podargus strigoides*	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	CAPRIMULGIDAE	*Eurostopodus argus*	Spotted Nightjar			NT	0	RA	-	RA	-	RA	-	NT	0	NT	0	NT	0			NT	0	LC	0	NT	0	NT	0	NT	0			LC	0						
AVES	AEGOTHELIDAE	*Aegotheles cristatus*	Australian Owlet-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	APODIDAE	*Apus pacificus*	Fork-tailed Swift			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	*Hirundapus caudacutus*	White-throated Needletail			NT	-	NT	-	NT	-																														
AVES	ALCEDINIDAE	*Dacelo novaeguineae*	Laughing Kookaburra			RA	0	NT	0	RA	0							RA	0																						
AVES	ALCEDINIDAE	*Todiramphus pyrrhopygia*	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	*Todiramphus sanctus*	Sacred Kingfisher			RA	0	RA	0	RA	0	RA	0	RA	0			RA	0							RA	0	RA	0												
AVES	MEROPIDAE	*Merops ornatus*	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	*Climacteris affinis*	White-brow ed Treecreeper		R	NT	0					VU	0			RA	0	RA	0			LC	0	LC	0							LC	0	LC	0						
AVES	CLIMACTERIDAE	*Climacteris rufa*	Rufous Treecreeper			NT	0	RA	-	VU	-	RA	-	LC	0	LC	0	VU	-					LC	0	NT	0							LC	0						
AVES	MALURIDAE	*Malurus cyaneus*	Superb Fairy-w ren			LC	0	LC	0	LC	0	NT	0																												
AVES	MALURIDAE	*Malurus lamberti*	Variegated Fairy-w ren			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						
AVES	MALURIDAE	*Malurus leucopterus*	White-w inged Fairy-w ren			LC	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						
AVES	MALURIDAE	*Malurus pulcherrimus*	Blue-breasted Fairy-w ren			LC	0	LC	0	LC	0	LC	0	LC	0	NT	0									NT	0	NT	0	NT	0										
AVES	MALURIDAE	*Malurus splendens*	Splendid Fairy-w ren			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0						
AVES	MALURIDAE	*Stipiturus malachurus parimed*	Southern Emu-w ren (Eyre Penin	VU	E	EN	--	EN	--	EN	--																														
AVES	MALURIDAE	*Amytornis merrotsyi*	Short-tailed Grassw ren			VU	0									VU	0																								
AVES	MALURIDAE	*Amytornis striatus*	Striated Grassw ren		R	RA	-	RA	-			RA	-	RA	-									NT	0									NT	0						
AVES	MALURIDAE	*Amytornis textilis modestus*	Thick-billed Grassw ren	VU		VU	0													VU	0																				
AVES	MALURIDAE	*Amytornis textilis myall*	Thick-billed Grassw ren	VU		RA	0							RA	-	RA	0	VU	0	VU	0																				
AVES	PARDALOTIDAE	*Pardalotus punctatus*	Spotted Pardalote			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0	NT	0	NT	0			NT	0						
AVES	PARDALOTIDAE	*Pardalotus rubricatus*	Red-brow ed Pardalote			NT	0																											NT	0						
AVES	PARDALOTIDAE	*Pardalotus striatus*	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	*Acanthiza apicalis*	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						
AVES	ACANTHIZIDAE	*Acanthiza chrysorrhoa*	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						
AVES	ACANTHIZIDAE	*Acanthiza iredalei iredalei*	Slender-billed Thornbill (w estern	VU	R	NT	0					RA	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0	RA	0	LC	-			LC	0	LC	0						
AVES	ACANTHIZIDAE	*Acanthiza robustirostris*	Slaty-backed Thornbill			NT	0																	RA	0									LC	0						
AVES	ACANTHIZIDAE	*Acanthiza uropygialis*	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						
AVES	ACANTHIZIDAE	*Aphelocephala leucopsis*	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	LC	0						
AVES	ACANTHIZIDAE	*Aphelocephala pectoralis*	Chestnut-breasted Whiteface		R	RA	0															RA	0																		
AVES	ACANTHIZIDAE	*Calamanthus campestris*	Rufous Fieldw ren			NT	0	RA	0	RA	0	RA	0	LC	0	LC	-	LC	0	LC	0					LC	-	LC	0	LC	-			RA	0						
AVES	ACANTHIZIDAE	*Calamanthus cautus*	Shy Heathw ren (Shy Hylacola)		R	LC	0	LC	-	LC	0	LC	-	LC	0	LC	0							LC	0	NT	0							RA	0						
AVES	ACANTHIZIDAE	*Gerygone fusca*	Western Gerygone		R	RA	0	RA	0																																
AVES	ACANTHIZIDAE	*Pyrrholaemus brunneus*	Redthroat			LC	0	RE				RA	0	LC	0	LC	-	LC	-	NT	0	NT	0	LC	0	NT	0	LC	-	LC	0			LC	0						
AVES	ACANTHIZIDAE	*Sericornis frontalis*	White-brow ed Scrubw ren			LC	0	LC	0	LC	0	LC	0																	LC	0										
AVES	ACANTHIZIDAE	*Smicrornis brevirostris*	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						
AVES	MELIPHAGIDAE	*Acanthagenys rufogularis*	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						
AVES	MELIPHAGIDAE	*Anthochaera carunculata*	Red Wattlebird			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	MELIPHAGIDAE	*Certhionyx niger*	Black Honeyeater			NT	0	NT	0			NT	0	NT	0	NT	0	NT	0					NT	0																
AVES	MELIPHAGIDAE	*Certhionyx variegatus*	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	*Gliciphila melanops*	Taw ny-crow ned Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0									NT	0												
AVES	MELIPHAGIDAE	*Lichenostomus cratitius*	Purple-gaped Honeyeater		ssp	LC	0	LC	-	LC	0	LC	0	NT	0	NT	0									NT	0														
AVES	MELIPHAGIDAE	*Lichenostomus leucotis*	White-eared Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	NT	0	NT	0					NT	0						
AVES	MELIPHAGIDAE	*Lichenostomus ornatus*	Yellow -plumed Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0					LC	0	LC	0	LC	0					NT	0						
AVES	MELIPHAGIDAE	*Lichenostomus penicillatus*	White-plumed Honeyeater			NT	0							RA	0			LC	0	NT	0	NT	0																		
AVES	MELIPHAGIDAE	*Lichenostomus plumulus*	Grey-fronted Honeyeater)			LC	0							NT	0	LC	0	NT	0			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.)

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	MELIPHAGIDAE	*Lichenostomus virescens*	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						
AVES	MELIPHAGIDAE	*Lichmera indistincta*	Brown Honeyeater		R	NT	0																							NT	0										
AVES	MELIPHAGIDAE	*Manorina flavigula*	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						
AVES	MELIPHAGIDAE	*Melithreptus brevirostris*	Brown-headed Honeyeater			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0					LC	0	LC	0	NT	0					NT	0						
AVES	MELIPHAGIDAE	*Phylidonyris albifrons*	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						
AVES	MELIPHAGIDAE	*Phylidonyris novaehollandiae*	New Holland Honeyeater			LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0																						
AVES	MELIPHAGIDAE	*Ashbyia lovensis*	Gibberbird			NT	0													NT	0																				
AVES	MELIPHAGIDAE	*Epthianura albifrons*	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	*Epthianura aurifrons*	Orange Chat			LC	0	NT	0	NT	0			NT	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	LC	0					LC	0						
AVES	MELIPHAGIDAE	*Epthianura tricolor*	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			LC	0	LC	0						
AVES	PETROICIDAE	*Drymodes brunneopygia*	Southern Scrub-robin			LC	0	LC	-	LC	-	LC	-	NT	0	NT	0							NT	0																
AVES	PETROICIDAE	*Eopsaltria griseogularis*	Western Yellow Robin			LC	0	LC	-	LC	0	LC	-	LC	0	LC	0							LC	0	LC	0														
AVES	PETROICIDAE	*Melanodryas cucullata*	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	PETROICIDAE	*Microeca fascinans*	Jacky Winter		ssp	LC	0	NT	0	NT	0	LC	0	LC	0	LC	0	NT	0			NT	0	LC	0	LC	0					LC	0	LC	0						
AVES	PETROICIDAE	*Petroica goodenovii*	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						
AVES	PETROICIDAE	*Petroica multicolor*	Scarlet Robin		ssp	EN	-	EN	-	EN	-																														
AVES	POMATOSTOMIDA	*Pomatostomus superciliosus*	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						
AVES	EUPETIDAE	*Cinclosoma castanotus*	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	*Cinclosoma cinnamomeum*	Cinnamon Quail-thrush (eastern populatior			NT	0							RA	0	RA	0	RA	0	LC	0	NT	0																		
AVES	EUPETIDAE	*Cinclosoma cinnamomeum ali*	Nullarbor Quail-thrush			LC	0																			NT	0	LC	0			LC	0								
AVES	EUPETIDAE	*Psophodes cristatus*	Chirruping Wedgebill			LC	0							LC	0			LC	0	LC	0																				
AVES	EUPETIDAE	*Psophodes nigrogularis leuco*	Western Whipbird (Eastern subs	VU	E	VU	0	VU	0	EN	0																														
AVES	EUPETIDAE	*Psophodes occidentalis*	Chiming Wedgebill			LC	0															LC	0											LC	0						
AVES	NEOSITTIDAE	*Daphoenositta chrysoptera*	Varied Sittella			LC	0	NT	-	NT	-	NT	-	LC	0	LC	0	NT	0			NT	0	LC	0	LC	0					LC	0	LC	0						
AVES	PACHYCEPHALID	*Colluricincla harmonica*	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						
AVES	PACHYCEPHALID	*Oreoica gutturalis*	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						
AVES	PACHYCEPHALID	*Pachycephala inornata*	Gilbert's Whistler		R	NT	0	RA	0	VU	0	RA	0	LC	0	LC	0	RA	0			RA	0	LC	0	RA	0							LC	0						
AVES	PACHYCEPHALID	*Pachycephala pectoralis*	Golden Whistler			NT	0	LC	0	LC	0	LC	0	LC	0	RA	0	NT	0	NT	0			NT	0	NT	0			NT	0			RA	0						
AVES	PACHYCEPHALID	*Pachycephala rufiventris*	Rufous Whistler			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	LC	0						
AVES	PACHYCEPHALID	*Pachycephala rufogularis*	Red-lored Whistler	VU	R	CR	--					CR	--																												
AVES	DICRURIDAE	*Grallina cyanoleuca*	Magpie-lark			LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	LC	0	LC	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0						
AVES	DICRURIDAE	*Myiagra inquieta*	Restless Flycatcher		R	NT	0	RA	-	RA	-	RA	-	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0												
AVES	DICRURIDAE	*Rhipidura albiscapa*	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	DICRURIDAE	*Rhipidura leucophrys*	Willie Wagtail			LC	0	LC	0	LC	0	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	*Artamus cinereus*	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						
AVES	ARTAMIDAE	*Artamus cyanopterus*	Dusky Woodswallow			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						
AVES	ARTAMIDAE	*Artamus leucorhynchus*	White-breasted Woodswallow			NT	0											NT	0	NT	0																				
AVES	ARTAMIDAE	*Artamus minor*	Little Woodswallow			NT	0							NT	0	NT	0					NT	0											NT	0						
AVES	ARTAMIDAE	*Artamus personatus*	Masked Woodswallow			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	ARTAMIDAE	*Artamus superciliosus*	White-browed Woodswallow			NT	-	NT	-	NT	-	NT	-	LC	0	LC	0	LC	0	LC	0	NT	-	NT	-	NT	-	NT	-					NT	-						
AVES	ARTAMIDAE	*Cracticus nigrogularis*	Pied Butcherbird			LC	0																	NT	0									LC	0						
AVES	ARTAMIDAE	*Cracticus torquatus*	Grey Butcherbird			LC	0	LC	0	LC	0	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	*Gymnorhina tibicen*	Australian Magpie			LC	0	LC	0	LC	0	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 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	ARTAMIDAE	*Strepera versicolor*	Grey Currawong		ssp	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0			LC	0	LC	0	NT	0	NT	0										
AVES	CAMPEPHAGIDAE	*Coracina maxima*	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	LC	0						
AVES	CAMPEPHAGIDAE	*Coracina novaehollandiae*	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						
AVES	CAMPEPHAGIDAE	*Lalage tricolor*	White-winged Triller			LC	0	NT	-	NT	-	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	NT	0	NT	0	NT	0	LC	0	LC	0						
AVES	CORVIDAE	*Corvus bennetti*	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						
AVES	CORVIDAE	*Corvus coronoides*	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			NT	0						
AVES	CORVIDAE	*Corvus mellori*	Little Raven			LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	0	LC	0			LC	+	LC	0														
AVES	CORVIDAE	*Corvus orru*	Torresian Crow			NT	+																											NT	+						
AVES	CORCORACIDAE	*Corcorax melanorhamphos*	White-winged Chough		R	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	VU	0					NT	0	NT	0														
AVES	HIRUNDINIDAE	*Cheramoeca leucosternus*	White-backed Swallow			LC	0	NT	0	NT	0	NT	0	NT	0	NT	0	LC	0	LC	0	LC	0	LC	0	NT	0	LC	0					LC	0						
AVES	HIRUNDINIDAE	*Hirundo neoxena*	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						
AVES	HIRUNDINIDAE	*Petrochelidon ariel*	Fairy Martin			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0	NT	0												
AVES	HIRUNDINIDAE	*Petrochelidon nigricans*	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						
AVES	ZOSTEROPIDAE	*Zosterops lateralis*	Silvereye			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	SYLVIIDAE	*Acrocephalus australis*	Australian Reed Warbler, (Clamorous Reed			RA	+	VU	+	VU	+			VU	+			NT	0	NT	0																				
AVES	SYLVIIDAE	*Cincloramphus cruralis*	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						
AVES	SYLVIIDAE	*Cincloramphus mathewsi*	Rufous Songlark			LC	0	NT	-	NT	-	NT	-	LC	0	LC	0	LC	0	LC	0			NT	-	NT	-	NT	-					LC	0						
AVES	SYLVIIDAE	*Megalurus gramineus*	Little Grassbird			RA	0	RA	0	RA	0	RA	0	RA	0			NT	0	NT	0																				
AVES	ALAUDIDAE	*Mirafra javanica*	Horsfield's Bushlark			NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0																				
AVES	DICAEIDAE	*Dicaeum hirundinaceum*	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	NT	0	LC	0	LC	0						
AVES	MOTACILLIDAE	*Anthus novaeseelandiae*	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						
AVES	ESTRILDIDAE	*Emblema pictum*	Painted Finch		R	NT	0							NT	0					NT	0																				
AVES	ESTRILDIDAE	*Stagonopleura guttata*	Diamond Firetail		V	RA	-	RA	-	RA	-	VU	-																												
AVES	ESTRILDIDAE	*Taeniopygia guttata*	Zebra Finch			LC	0	NT	-			NT	-	NT	-	LC	0	LC	0	LC	0	LC	0	LC	0	NT	-	NT	-			LC	0	LC	0						
REPTILIA	DERMOCHELYIDA	*Dermochelys coriacea*	Leathery Turtle	VU	V	EN	--	EN	--	EN	--	EN	--																												
REPTILIA	AGAMIDAE	*Amphibolurus longirostris*	Long-nosed Dragon			LC	0																											LC	0						
REPTILIA	AGAMIDAE	*Amphibolurus norrisi*	Mallee Tree-dragon			RA	0	RA	-	RA	-	RA	0	RA	0															RA	0										
REPTILIA	AGAMIDAE	*Ctenophorus chapmani*	Prickly Dragon			NT	0			RA	-	LC	0													LC	0	RA	0	LC	0										
REPTILIA	AGAMIDAE	*Ctenophorus clayi*	Black-collared Dragon			LC	0																											LC	0						
REPTILIA	AGAMIDAE	*Ctenophorus cristatus*	Crested Dragon			NT	0	RA	-	RA	-	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	LC	0	RA	0	RA	0	LC	0	LC	0						
REPTILIA	AGAMIDAE	*Ctenophorus fionni*	Peninsula Dragon			NT	0	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0	LC	0	RA	0	RA	0																
REPTILIA	AGAMIDAE	*Ctenophorus fordi*	Mallee Dragon			NT	0	RA	0	RA	0	LC	0	RA	0	RA	0	RA	0	LC	0	RA	0	LC	0			RA	0					LC	0						
REPTILIA	AGAMIDAE	*Ctenophorus isolepis*	Military Dragon			NT	0					RA	0			RA	0					RA	0	LC	0									LC	0						
REPTILIA	AGAMIDAE	*Ctenophorus maculatus*	Spotted Dragon		R	RA	0																							RA	0										
REPTILIA	AGAMIDAE	*Ctenophorus mckenziei*	McKenzie's Dragon		R	RA	0																	RA	0	RA	0														
REPTILIA	AGAMIDAE	*Ctenophorus nuchalis*	Central Netted Dragon			NT	0									RA	0	LC	0	RA	0	LC	0	LC	0									LC	0						
REPTILIA	AGAMIDAE	*Ctenophorus pictus*	Painted Dragon			NT	0	RA	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	*Ctenophorus reticulatus*	Western Netted Dragon			RA	0															RA	0	RA	0							RA	0	RA	0						
REPTILIA	AGAMIDAE	*Ctenophorus salinarum*	Claypan Dragon		R	RA	0																											RA	0						
REPTILIA	AGAMIDAE	*Diporiphora linga*	Linga Dragon			NT	0					RA	0											LC	0			RA	0					RA	0						
REPTILIA	AGAMIDAE	*Diporiphora reginae*	Red-rumped Dragon			RA	0									RA	0																	RA	0						
REPTILIA	AGAMIDAE	*Diporiphora winneckei*	Canegrass Dragon			RA	0											RA	0	RA	0																				
REPTILIA	AGAMIDAE	*Moloch horridus*	Thorny Devil			NT	0	RA	0	RA	0	LC	0	LC	0	RA	0							LC	0			RA	0			LC	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	*Pogona barbata*	Eastern Bearded Dragon			NT	0	LC	0	LC	0	RA	0																												
REPTILIA	AGAMIDAE	*Pogona minor*	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	*Pogona nullarbor*	Nullarbor Bearded Dragon			NT	0																			RA	0	LC	0	RA	0										
REPTILIA	AGAMIDAE	*Pogona vitticeps*	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	*Tympanocryptis houstoni*	Nullarbor Earless Dragon			NT	0																	RA	0	LC	0	LC	0					RA	0						
REPTILIA	AGAMIDAE	*Tympanocryptis intima*	Smooth-snouted Earless Dragon			NT	0											RA	0	LC	0																				
REPTILIA	AGAMIDAE	*Tympanocryptis lineata*	Five-lined Earless Dragon			NT	0	RA	-	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0	LC	0											RA	0						
REPTILIA	AGAMIDAE	*Tympanocryptis tetraporophora*	Eyrean Earless Dragon			RA	0							RA	0	RA	0	RA	0	LC	0	RA	0																		
REPTILIA	DIPLODACTYLIDA	*Diplodactylus conspicillatus*	Fat-tailed Gecko			LC	0											RA	0			LC	0	LC	0									LC	0						
REPTILIA	DIPLODACTYLIDA	*Diplodactylus pulcher*	Patchwork Gecko		R	RA	0																	RA	0							RA	0								
REPTILIA	DIPLODACTYLIDA	*Diplodactylus tessellatus*	Tessellated Gecko			NT	0							RA	0			RA	0	LC	0																				
REPTILIA	DIPLODACTYLIDA	*Lucasium damaeum*	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	DIPLODACTYLIDA	*Lucasium bungabinna*	Southern Sandplain Gecko			LC	0					LC	0											LC	0	LC	0														
REPTILIA	DIPLODACTYLIDA	*Lucasium stenodactylum*	Sandplain Gecko			LC	0																									LC	0	LC	0						
REPTILIA	CARPHODACTYL	*Nephrurus deleani*	Pernatty Knob-tailed Gecko	VU	R	RA	0											RA	0	RA	0																				
REPTILIA	CARPHODACTYL	*Nephrurus laevissimus*	Pale Knob-tailed Gecko			NT	0															RA	0	LC	0									LC	0						
REPTILIA	CARPHODACTYL	*Nephrurus levis*	Smooth Knob-tailed Gecko			NT	0									RA	0	LC	0	LC	0	RA	0	LC	0							RA	0	LC	0						
REPTILIA	CARPHODACTYL	*Nephrurus milii*	Barking Gecko			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0	RA	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0								
REPTILIA	CARPHODACTYL	*Nephrurus stellatus*	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	DIPLODACTYLIDA	*Rhynchoedura ornata*	Beaked Gecko			NT	0					RA	0	RA	0	RA	0	LC	0	RA	0	RA	0	RA	0							LC	0	LC	0						
REPTILIA	DIPLODACTYLIDA	*Strophurus assimilis*	Thorn-tailed Gecko			RA	0	RA	0	RA	0	RA	0											RA	0	RA	0														
REPTILIA	DIPLODACTYLIDA	*Strophurus ciliaris*	Northern Spiny-tailed Gecko			NT	0													RA	0	RA	0											LC	0						
REPTILIA	DIPLODACTYLIDA	*Strophurus elderi*	Jewelled Gecko			NT	0					RA	0	RA	0	RA	0					RA	0	LC	0									LC	0						
REPTILIA	DIPLODACTYLIDA	*Strophurus intermedius*	Southern Spiny-tailed Gecko			NT	0					LC	0	LC	0	LC	0	RA	0	LC	0					LC	0	LC	0			RA	0	RA	0						
REPTILIA	GEKKONIDAE	*Christinus marmoratus*	Marbled Gecko			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0	LC	0	LC	0	LC	0										
REPTILIA	GEKKONIDAE	*Christinus alexanderi*	Nullabor Marbled Gecko			RA	0																					RA	0	RA	0										
REPTILIA	GEKKONIDAE	*Gehyra lazelli*	Southern Rock Dtella			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0					RA	0	RA	0														
REPTILIA	GEKKONIDAE	*Gehyra purpurascens*	Purple Dtella			NT	0							RA	0	RA	0	RA	0			LC	0	LC	0									LC	0						
REPTILIA	GEKKONIDAE	*Gehyra variegata*	Tree Dtella			LC	0					LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	RA	0			LC	0	LC	0						
REPTILIA	GEKKONIDAE	*Heteronotia binoei*	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	RA	0					LC	0						
REPTILIA	PYGOPODIDAE	*Aprasia inaurita*	Red-tailed Worm-lizard			RA	0	RA	0	LC	0	LC	0	RA	0			RA	0	RA	0			RA	0	RA	0														
REPTILIA	PYGOPODIDAE	*Aprasia striolata*	Lined Worm-lizard			NT	0	RA	-	LC	0	RA	0																												
REPTILIA	PYGOPODIDAE	*Delma australis*	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	LC	0						
REPTILIA	PYGOPODIDAE	*Delma butleri*	Spinifex Snake-lizard			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0	LC	0							RA	0	LC	0						
REPTILIA	PYGOPODIDAE	*Delma molleri*	Adelaide Snake-lizard			RA	0											RA	0																						
REPTILIA	PYGOPODIDAE	*Delma petersoni*	Painted Snake-lizard			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0							RA	0																
REPTILIA	PYGOPODIDAE	*Lialis burtonis*	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					LC	0						
REPTILIA	PYGOPODIDAE	*Pygopus lepidopodus*	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	*Pygopus nigriceps*	Black-headed Scaly-foot			NT	0											LC	0			RA	0	RA	0							RA	0	LC	0						
REPTILIA	PYGOPODIDAE	*Pygopus schraderi*	Hooded Scaly-foot			RA	0							RA	0	RA	0																								
REPTILIA	SCINCIDAE	*Bassiana trilineata*	Western Three-lined Skink		R	RA	0	RA	0	RA	0																														
REPTILIA	SCINCIDAE	*Cryptoblepharus australis*	Desert Wall Skink			NT	0			RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0							LC	0						
REPTILIA	SCINCIDAE	*Cryptoblepharus pulcher*	Striped Wall Skink			LC	0	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.)

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	SCINCIDAE	*Ctenotus atlas*	Southern Spinifex Ctenotus			NT	0	RA	-	RA	0	LC	0	RA	0	RA	0					RA	0	LC	0							LC	0	LC	0						
REPTILIA	SCINCIDAE	*Ctenotus brooksi*	Sandhill Ctenotus			LC	0																	LC	0									LC	0						
REPTILIA	SCINCIDAE	*Ctenotus calurus*	Blue-tailed Skink			LC	0																											LC	0						
REPTILIA	SCINCIDAE	*Ctenotus dux*	Narrow -lined Ctenotus			LC	0																											LC	0						
REPTILIA	SCINCIDAE	*Ctenotus euclae*	Bight Coast Ctenotus			NT	0	RA	0	LC	0	LC	0	RA	0									RA	0	LC	0	RA	0	LC	0										
REPTILIA	SCINCIDAE	*Ctenotus leae*	Centralian Coppertail			RA	0	RA	0			RA	0					RA	0	LC	0	RA	0	RA	0									RA	0						
REPTILIA	SCINCIDAE	*Ctenotus leonhardii*	Common Desert Ctenotus			LC	0															LC	0											LC	0						
REPTILIA	SCINCIDAE	*Ctenotus olympicus*	Saltbush Ctenotus			NT	0							RA	0	LC	0			LC	0																				
REPTILIA	SCINCIDAE	*Ctenotus orientalis*	Spotted Ctenotus			NT	0	LC	0	LC	0	RA	0	RA	0	RA	0			RA	0	RA	0	RA	0	LC	0	LC	0												
REPTILIA	SCINCIDAE	*Ctenotus pantherinus*	Leopard Skink			NT	0							RA	0	LC	0	RA	0	RA	0	RA	0	LC	0									LC	0						
REPTILIA	SCINCIDAE	*Ctenotus quattuordecimlineatu*	Many-lined Ctenotus			NT	0																	RA	0									LC	0						
REPTILIA	SCINCIDAE	*Ctenotus regius*	Eastern Desert Ctenotus			NT	0	RA	0			RA	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0			LC	0	LC	0						
REPTILIA	SCINCIDAE	*Ctenotus robustus*	Eastern Striped Skink			NT	0	RA	0			RA	0	LC	0	LC	0	RA	0	LC	0			RA	0																
REPTILIA	SCINCIDAE	*Ctenotus saxatilis (NC)*	Centralian Striped Skink			RA	0											RA	0	RA	0																				
REPTILIA	SCINCIDAE	*Ctenotus schomburgkii*	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	LC	0	LC	0						
REPTILIA	SCINCIDAE	*Ctenotus strauchii*	Short-legged Ctenotus			NT	0													LC	0	RA	0																		
REPTILIA	SCINCIDAE	*Ctenotus taeniatus*	Eyrean Ctenotus			NT	0											RA	0	LC	0																				
REPTILIA	SCINCIDAE	*Cyclodomorphus melanops*	Spinifex Slender Bluetongue			NT	0	RA	-	RA	0	RA	0	RA	0	LC	0					RA	0	LC	0	RA	0	RA	0	RA	0			LC	0						
REPTILIA	SCINCIDAE	*Egernia richardi*	Western Tree Skink			RA	0			RA	0	RA	0	RA	0	RA	0							RA	0	RA	0	RA	0	RA	0										
REPTILIA	SCINCIDAE	*Egernia stokesii*	Gidgee Skink			NT	0					RA	0	RA	0	LC	0	RA	0	LC	0																				
REPTILIA	SCINCIDAE	*Egernia striolata*	Eastern Tree Skink			NT	0					RA	0	RA	0	LC	0																								
REPTILIA	SCINCIDAE	*Eremiascincus richardsonii*	Broad-banded Sandsw immer			NT	0			RA	0	RA	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0									LC	0						
REPTILIA	SCINCIDAE	*Hemiergis initialis*	Western Earless Skink			NT	0	RA	-			LC	0	RA	0									RA	0	LC	0	RA	0	LC	0										
REPTILIA	SCINCIDAE	*Hemiergis millewae*	Rusty Earless Skink			NT	0	RA	-			LC	0	RA	0	LC	0			RA	0	RA	0																		
REPTILIA	SCINCIDAE	*Hemiergis peronii*	Four-toed Earless Skink			LC	0	LC	0	LC	0	LC	0													RA	0														
REPTILIA	SCINCIDAE	*Lampropholis delicata*	Delicate Skink			NT	0	LC	0	RA	0																														
REPTILIA	SCINCIDAE	*Lerista arenicola*	Beach Slider		R	RA	0			RA	0	RA	0															RA	0												
REPTILIA	SCINCIDAE	*Lerista baynesi*	Speckled Slider		R	RA	0																							RA	0										
REPTILIA	SCINCIDAE	*Lerista bipes*	Western Tw o-toed Slider			NT	0																	RA	0									LC	0						
REPTILIA	SCINCIDAE	*Lerista bougainvillii*	Bougainville's Skink			NT	0	LC	0	LC	0	RA	0							RA	0																				
REPTILIA	SCINCIDAE	*Lerista desertorum*	Great Desert Slider			NT	0															LC	0	LC	0			RA	0			RA	0	LC	0						
REPTILIA	SCINCIDAE	*Lerista distinguenda*	Dw arf Four-toed Slider		R	RA	0	RA	0	RA	0	RA	0																												
REPTILIA	SCINCIDAE	*Lerista dorsalis*	Southern Four-toed Slider			LC	0	LC	0	LC	0	LC	0	RA	0					LC	0			RA	0	LC	0	LC	0	LC	0										
REPTILIA	SCINCIDAE	*Lerista edwardsae*	Myall Slider			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0	RA	0			LC	0	LC	0	RA	0												
REPTILIA	SCINCIDAE	*Lerista labialis*	Eastern Tw o-toed Slider			LC	0									RA	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0						
REPTILIA	SCINCIDAE	*Lerista microtis*	Long-legged Slider		R	RA	0	RA	0			RA	0																												
REPTILIA	SCINCIDAE	*Lerista muelleri (NC) - timida*	Dw arf Three-toed Slider			NT	0	RA	0					RA	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0	RA	0						
REPTILIA	SCINCIDAE	*Lerista taeniata*	Ribbon Slider			RA	0	RA	0			RA	0	RA	0									RA	0									LC	0						
REPTILIA	SCINCIDAE	*Lerista terdigitata*	Southern Three-toed Slider			NT	0	RA	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0					LC	0														
REPTILIA	SCINCIDAE	*Liopholis inornata*	Desert Skink			NT	0	RA	0			LC	0	RA	0	RA	0					RA	0	LC	0	RA	0					LC	0	LC	0						
REPTILIA	SCINCIDAE	*Liopholis multiscutata*	Bull Skink			RA	0	RA	0	RA	0	RA	0													RA	0														
REPTILIA	SCINCIDAE	*Liopholis whitii*	White's Skink			RA	0	RA	0																																
REPTILIA	SCINCIDAE	*Menetia greyii*	Dw arf 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			LC	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	SCINCIDAE	*Morethia adelaidensis*	Adelaide Snake-eye			NT	0	RA	0	RA	0	RA	0			LC	0	RA	0	LC	0	LC	0	RA	0	LC	0	LC	0					RA	0						
REPTILIA	SCINCIDAE	*Morethia boulengeri*	Common Snake-eye			NT	0	RA	0	RA	0	RA	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0									RA	0						
REPTILIA	SCINCIDAE	*Morethia butleri*	Butler's Snake-eye			NT	0					RA	0			RA	0					RA	0	LC	0									LC	0						
REPTILIA	SCINCIDAE	*Morethia obscura*	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						
REPTILIA	SCINCIDAE	*Proablepharus reginae*	Silvereye Skink			RA	0																											RA	0						
REPTILIA	SCINCIDAE	*Pseudemoia baudini*	Bight Coast Skink		R	RA	0	RA	0	RA	0	RA	0																												
REPTILIA	SCINCIDAE	*Pseudemoia entrecasteauxii*	Southern Grass Skink			RA	0	RA	0																																
REPTILIA	SCINCIDAE	*Tiliqua occipitalis*	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	LC	0						
REPTILIA	SCINCIDAE	*Tiliqua rugosa*	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										
REPTILIA	SCINCIDAE	*Tiliqua scincoides*	Eastern Bluetongue			RA	0	RA	0	RA	0			RA	0	LC	0	RA	0																						
REPTILIA	VARANIDAE	*Varanus brevicauda*	Short-tailed Pygmy Goanna		R	RA	0																											RA	0						
REPTILIA	VARANIDAE	*Varanus eremius*	Desert Pygmy Goanna			NT	0					RA	0											RA	0							RA	0	LC	0						
REPTILIA	VARANIDAE	*Varanus gilleni*	Pygmy Mulga Goanna			NT	0											RA	0	RA	0	LC	0	RA	0							RA	0	LC	0						
REPTILIA	VARANIDAE	*Varanus gouldii*	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			RA	0	LC	0						
REPTILIA	VARANIDAE	*Varanus rosenbergi*	Heath Goanna		V	VU	-	VU	-	VU	-															VU	-			RA	0										
REPTILIA	VARANIDAE	*Varanus tristis*	Black-headed Goanna			RA	0																	RA	0									RA	0						
REPTILIA	BOIDAE	*Antaresia stimsoni*	Stimson's Python			RA	0							RA	0					RA	0			RA	0																
REPTILIA	BOIDAE	*Morelia spilota*	Carpet Python		R	VU	-	VU	-	VU	-	VU	-	VU	-	RA	0			VU	-			RA	0	RA	0	RA	0												
REPTILIA	ELAPIDAE	*Acanthophis antarcticus*	Common Death Adder			RA	-	RA	-	RA	-	RA	-	RA	-	RA	0							RA	0	RA	0														
REPTILIA	ELAPIDAE	*Acanthophis pyrrhus*	Desert Death Adder		V	VU	DD																	VU	DD																
REPTILIA	ELAPIDAE	*Brachyurophis semifasciatus*	Half-girdled Snake			RA	0	RA	0	RA	0	LC	0	RA	0	RA	0	RA	0	RA	0			RA	0							RA	0	RA	0						
REPTILIA	ELAPIDAE	*Demansia reticulata*	Desert Whipsnake			NT	0	RA	0	LC	0	LC	0	RA	0	RA	0			LC	0	RA	0	RA	0			RA	0					RA	0						
REPTILIA	ELAPIDAE	*Drysdalia mastersii*	Master's Snake			RA	0	RA	-	RA	-	RA	0													RA	0	RA	0	RA	0										
REPTILIA	ELAPIDAE	*Echiopsis curta*	Bardick		R	RA	-	RA	-	RA	-	RA	-	RA	-																										
REPTILIA	ELAPIDAE	*Furina diadema*	Red-naped Snake			RA	0											RA	0																						
REPTILIA	ELAPIDAE	*Neelaps bimaculatus*	Western Black-naped Snake		R	RA	0															RA	0	RA	0			RA	0					RA	0						
REPTILIA	ELAPIDAE	*Notechis ater (NC)*	Black Tiger Snake	ssp		RA	0	RA	0	RA	0	RA	0																												
REPTILIA	ELAPIDAE	*Parasuta monachus*	Hooded Snake			RA	0													RA	0	RA	0					RA	0					RA	0						
REPTILIA	ELAPIDAE	*Parasuta nigriceps*	Mitchell's Short-tailed Snake			RA	0			RA	-	RA	0	RA	0	RA	0																								
REPTILIA	ELAPIDAE	*Parasuta spectabilis*	Mallee Black-headed Snake			RA	0	RA	0	RA	0	RA	0	RA	0			RA	0	RA	0					RA	0	RA	0												
REPTILIA	ELAPIDAE	*Pseudechis australis*	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	*Pseudonaja affinis*	Dugite			RA	0	RA	0	RA	0	LC	0	RA	0									RA	0	RA	0	RA	0	RA	0										
REPTILIA	ELAPIDAE	*Pseudonaja inframacula*	Peninsula Brow n Snake			DD	DD	DD	DD	DD	DD	DD	DD	DD	DD					DD	DD			DD	DD	DD	DD	DD	DD	DD	DD										
REPTILIA	ELAPIDAE	*Pseudonaja modesta*	Five-ringed Snake			RA	0									RA	0	RA	0	RA	0	RA	0	RA	0	RA	0							RA	0						
REPTILIA	ELAPIDAE	*Simoselaps anomalus*	Centralian Banded Snake			RA	0																											RA	0						
REPTILIA	ELAPIDAE	*Simoselaps bertholdi*	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	*Simoselaps fasciolatus*	Narrow -banded Snake			RA	0													RA	0																				
REPTILIA	ELAPIDAE	*Suta suta*	Curl Snake			RA	0							RA	0	RA	0	RA	0	RA	0																				
REPTILIA	TYPHLOPIDAE	*Ramphotyphlops bicolor*	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	*Ramphotyphlops bituberculatu*	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	TYPHLOPIDAE	*Ramphotyphlops endoterus*	Centralian Blind Snake			NT	0											LC	0	RA	0	RA	0	RA	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
AMPHIBIA	MYOBATRACHIDA	*Crinia signifera*	Common Froglet			VU	-	VU	-																																
AMPHIBIA	MYOBATRACHIDA	*Limnodynastes tasmaniensis*	Spotted Marsh Frog			RA	0	RA	-			RA	0	RA	0	RA	0			RA	0																				
AMPHIBIA	MYOBATRACHIDA	*Neobatrachus centralis*	Trilling Frog			NT	0			RA	0			RA	0	LC	0	RA	0	RA	0	RA	0											LC	0						
AMPHIBIA	MYOBATRACHIDA	*Neobatrachus pictus*	Burrowing frog			RA	0	LC	0	RA	0	RA	0	RA	0	RA	0			RA	0			RA	0																
OSTEICHTHYES	ATHERINIDAE	*Atherinosoma microstoma*	Smallmouth Hardyhead			NT	-	NT	-	NT	-	NT	0	NT	DD																										
OSTEICHTHYES	ATHERINIDAE	*Craterocephalus eyresii*	Lake Eyre Hardyhead			VU	DD											VU	DD	VU	DD																				
OSTEICHTHYES	BOVICHTHYIDAE	*Pseudaphritis urvillii*	Congolli			LC	-	DD	DD	DD	DD			VU	-																										
OSTEICHTHYES	GOBIIDAE	*Pseudogobius olorum*	Swan River Goby			NT	-	RA	-	RA	-	NT	0	NT	0																										
OSTEICHTHYES	GALAXIIDAE	*Galaxias brevipinnis*	Climbing Galaxias			EN	-	EN	-																																
OSTEICHTHYES	GALAXIIDAE	*Galaxias maculatus*	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	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
Einadia polygonoides	Dock Saltbush	CHENOPODIACEAE			RE	RE					RE																													
Sclerolaena murrayae	Murrays Bindyi	CHENOPODIACEAE			RE	RE													RE																					
Zoysia macrantha ssp. walshii	Manila Grass	GRAMINEAE		R	RE	RE	RE																																	
Acacia cretacea	Chalky Wattle	LEGUMINOSAE	EN	E	CR	--	CR	--																																
Amphibromus macrorhinus	Long-nosed Swamp Wallaby-grass	GRAMINEAE		R	CR	--	CR	--			CR	--																												
Austrostipa stuposa		GRAMINEAE			CR	--	CR	--																																
Brachyscome muelleri	Corunna Daisy	COMPOSITAE	EN	E	CR	--							CR	--	CR	--																								
Caladenia fragrantissima ssp fragrantissima	Scented Spider-orchid	ORCHIDACEAE		V	CR	--			CR	--																														
Centrolepis fascicularis	Tufted Centrolepis	CENTROLEPIDACEAE			CR	--	CR	--																																
Deyeuxia quadriseta	Reed Bent-grass	GRAMINEAE			CR	--	CR	--																																
Diuris behrii	Behrs Cowslip Orchid	ORCHIDACEAE		V	CR	--			CR	--																														
Glossodia major	Purple Cockatoo	ORCHIDACEAE			CR	--	CR	--	CR	--																														
Isolepis fluitans	Floating Club-rush	CYPERACEAE			CR	--	CR	--					CR	--																										
Isolepis hookeriana	Grassy Club-rush	CYPERACEAE			CR	--	CR	--																																
Isolepis stellata	Star Club-rush	CYPERACEAE			CR	--	CR	--																																
Juncus radula	Hoary Rush	JUNCACEAE		V	CR	--	CR	--																																
Leptomeria preissiana		SANTALACEAE		E	CR	--					CR	--			CR	--																								
Prasophyllum laxum		ORCHIDACEAE			CR	--	CR	--																																
Schoenus carsei	Wiry Bog-rush	CYPERACEAE			CR	--	RE		CR	--																														
Schoenus fluitans	Floating Bog-rush	CYPERACEAE			CR	--	CR	--																																
Thelymitra epipactoides	Metallic Sun-orchid	ORCHIDACEAE	EN	E	CR	--	CR	--	CR	--	CR	--																												
Thelymitra juncifolia	Spotted Sun-orchid	ORCHIDACEAE			CR	--	CR	--																																
Trithuria submersa	Trithuria	CENTROLEPIDACEAE			CR	--	CR	--																																
Acacia whibleyana	Whibleys Wattle	LEGUMINOSAE	EN	E	CR	-	CR	-																																
Amphipogon strictus var. setifer	Spreading Grey-beard Grass	GRAMINEAE			CR	-	CR	-																																
Aphelia gracilis	Slender Aphelia	CENTROLEPIDACEAE			CR	-	CR	-																																
Dodonaea procumbens	Trailing Hop-bush	SAPINDACEAE	VU	V	CR	-	CR	-																																
Leptorhynchos elongatus	Lanky Buttons	COMPOSITAE		R	CR	-	CR	-																																
Stylidium perpusillum	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	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
Acianthus caudatus	Mayfly Orchid	ORCHIDACEAE			CR	DD	CR	DD																																
Caladenia pusilla	Pigmy Caladenia	ORCHIDACEAE		R	CR	DD	CR	DD																																
Pterostylis "Mt Olinthus"	Mt Olinthus Greenhood	ORCHIDACEAE			CR	DD	CR	DD																																
Thryptomene ericaea	Heath Thryptomene	MYRTACEAE			CR	DD	CR	DD																																
Acacia enterocarpa	Jumping-jack Wattle	LEGUMINOSAE	EN	E	EN	--	EN	--																																
Acacia pinguifolia	Fat-leaf Wattle	LEGUMINOSAE	EN	E	EN	--	EN	--	EN	--																														
Bulbostylis pyriformis		CYPERACEAE		R	EN	--															EN	--																		
Caladenia macroclavia	Large-club Spider-orchid	ORCHIDACEAE	EN	E	EN	--	EN	--	EN	--	EN	--																												
Caladenia zephyra	Sand Spider-orchid	ORCHIDACEAE			EN	--	EN	--	EN	--	EN	--																												
Centrolepis glabra	Smooth Centrolepis	CENTROLEPIDACEAE		R	EN	--	EN	--																																
Eleocharis acuta	Common Spike-rush	CYPERACEAE			EN	--	EN	--									CR	--																						
Mentha satureioides	Native Pennyroyal	LABIATAE		R	EN	--	EN	--																																
Microtis orbicularis	Swamp Onion-orchid	ORCHIDACEAE		V	EN	--	EN	--																																
Phlegmatospermum eremaeum	Spreading Cress	CRUCIFERAE		R	EN	--					EN	--															DD	DD												
Phyllangium sulcatum		LOGANIACEAE		V	EN	--	EN	--	EN	--	EN	--	VU	--	VU	--							EN	--																
Pterostylis viriosa		ORCHIDACEAE			EN	--			EN	--																														
Rhodanthe oppositifolia ssp. oppositifolia	Twin-leaf Everlasting	COMPOSITAE		V	EN	--							EN	--	EN	--	EN	--																						
Rumex dumosus	Wiry Dock	POLYGONACEAE		R	EN	--	EN	--					EN	--																										
Senecio glomeratus ssp. longifructus	Swamp Groundsel	COMPOSITAE			EN	--	EN	--	EN	--																														
Spyridium bifidum var. Wanilla (K.Clipstone 8	Wanilla Spyridium	RHAMNACEAE		V	EN	--	EN	--																																
Swainsona dictyocarpa		LEGUMINOSAE		V	EN	--															EN	--																		
Swainsona disjuncta		LEGUMINOSAE			EN	--									EN	--																								
Teucrium grandiusculum ssp. pilosum		LABIATAE		E	EN	--											EN	--					EN	--																
Acacia havilandiorum	Needle Wattle	LEGUMINOSAE			EN	-	CR	-			CR	-			RA	DD																								
Acacia hexaneura	Six-nerve Spine-bush	LEGUMINOSAE		R	EN	-	EN	-			EN	-																												
Amphibromus nervosus	Veined Swamp Wallaby-grass	GRAMINEAE			EN	-	EN	-			EN	-																												
Austrostipa tenuifolia		GRAMINEAE		R	EN	-	CR	--	EN	-	EN	-	EN	-																										
Haloragis eyreana	Prickly Raspwort	HALORAGACEAE	EN	E	EN	-	EN	-																																
Imperata cylindrica	Blady Grass	GRAMINEAE			EN	-			EN	-																														
Lepidosperma curtisiae	Little Sword-sedge	CYPERACEAE			EN	-	EN	-																																
Leptoceras menziesii	Hare Orchid	ORCHIDACEAE			EN	-	EN	-	EN	-																														
Microtis atrata	Yellow Onion-orchid	ORCHIDACEAE		R	EN	-	EN	-																																
Myriophyllum integrifolium	Tiny Milfoil	HALORAGACEAE		R	EN	-	EN	-																																
Myriophyllum muelleri	Hooded Milfoil	HALORAGACEAE			EN	-	EN	-	EN	-																														
Myriophyllum salsugineum	Lake Milfoil	HALORAGACEAE			EN	-	EN	-																																
Olax obcordata		OLACACEAE		R	EN	-	EN	-																																
Orthoceras strictum	Horned Orchid	ORCHIDACEAE			EN	-	EN	-	EN	-	EN	-																												
Osteocarpum pentapterum	Five-wing Bonefruit	CHENOPODIACEAE		E	EN	-											EN	-																						
Pilularia novae-hollandiae	Austral Pillwort	MARSILEACEAE		R	EN	-	EN	-																																
Pimelea phylicoides	Heath Riceflower	THYMELAEACEAE			EN	-	EN	-																																
Prasophyllum catenemum		ORCHIDACEAE		E	EN	-			EN	-	EN	-																												
Prasophyllum goldsackii	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	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
Prasophyllum sp. Enigma (R.Bates 2350)	Goldsacks Leek-orchid	ORCHIDACEAE		E	EN	-	EN	-	EN	-																														
Prostanthera chlorantha	Green Mintbush	LABIATAE		R	EN	-	EN	-																																
Pterostylis sp. Eyre Peninsula (R.Bates 19474	Lowly Greenhood	ORCHIDACEAE	VU	V*	EN	-	EN	-																																
Schoenus laevigatus		CYPERACEAE		R	EN	-	EN	-																																
Stypandra glauca	Nodding Grass-lily	LILIACEAE		V	EN	-					EN	-																												
Thelymitra carnea	Small Pink Sun-orchid	ORCHIDACEAE		R	EN	-	EN	-			EN	-																												
Thelymitra parviflora		ORCHIDACEAE			EN	-	EN	-																																
Utricularia tenella	Pink Bladderwort	LENTIBULARIACEAE			EN	-	EN	-	EN	-																														
Wurmbea sinora		LILIACEAE		E	EN	-			EN	-	EN	-																												
Caladenia brumalis	Winter Spider-orchid	ORCHIDACEAE	VU	V	EN	0	EN	0																																
Atriplex papillata	Coral Saltbush	CHENOPODIACEAE		E	EN	DD									EN	DD																								
Billardiera sp. Yorke Peninsula (P.C.Heyligers	Lehmanns Apple-berry	PITTOSPORACEAE		E	EN	DD	EN	DD																																
Commersonia multiloba	Trailing Commersonia	STERCULIACEAE		E	EN	DD	EN	DD			EN	DD																												
Dillwynia sericea	Showy Parrot-pea	LEGUMINOSAE			EN	DD	EN	DD																																
Glossostigma drummondii	Desert Mud-mat	SCROPHULARIACEAE			EN	DD					EN	DD			EN	DD																								
Lepidosperma leptophyllum		CYPERACEAE		R	EN	DD					EN	DD																												
Limosella australis	Australian Mudwort	SCROPHULARIACEAE			EN	DD					EN	DD	EN	DD									EN	DD																
Luzula densiflora	Dense Wood-rush	JUNCACEAE			EN	DD			EN	DD																														
Microtis eremaea	Slender Onion-orchid	ORCHIDACEAE		E	EN	DD			EN	DD					EN	DD																								
Pterostylis pedunculata	Maroon-hood	ORCHIDACEAE			EN	DD	EN	DD																																
Thelymitra occidentalis	Rimmed Sun-orchid	ORCHIDACEAE			EN	DD			EN	DD																														
Thomasia petalocalyx	Paper-flower	STERCULIACEAE			EN	DD	EN	DD																																
Thysanotus nudicaulis		LILIACEAE		E	EN	DD	EN	--																																
Acacia rhetinocarpa	Resin Wattle	LEGUMINOSAE	VU	V	VU	--	VU	--			VU	--																												
Atriplex macropterocarpa		CHENOPODIACEAE			VU	--													VU	--																				
Caladenia verrucosa	Yellow-club Spider-orchid	ORCHIDACEAE			VU	--	VU	--	VU	--	VU	--																												
Embadium stagnense	Arcoona Slipper-plant	BORAGINACEAE		R	VU	--									DD	DD			VU	--																				
Sarcozona bicarinata	Ridged Noon-flower	AIZOACEAE		V	VU	--			VU	--	VU	--											RA	DD																
Swainsona flavicarinata	Yellow-keel Swainson-pea	LEGUMINOSAE			VU	--																	VU	--							VU	--								
Thelymitra azurea	Azure Sun-orchid	ORCHIDACEAE			VU	--	VU	--			VU	--																												
Acacia praemorsa	Senna Wattle	LEGUMINOSAE		E	VU	-	VU	-																																
Acacia rhigiophylla	Dagger-leaf Wattle	LEGUMINOSAE		R	VU	-	VU	-	VU	-	VU	-																												
Acacia toondulya		LEGUMINOSAE		R	VU	-									VU	-																								
Acrotriche affinis	Ridged Ground-berry	EPACRIDACEAE			VU	-	VU	-			VU	-																												
Ajuga australis forma A (A.G.Spooner 9058)	Australian Bugle	LABIATAE			VU	-							VU	-																										
Atriplex kochiana	Kochs Saltbush	CHENOPODIACEAE		V	VU	-											VU	--	VU	0																				
Austrodanthonia eriantha	Hill Wallaby-grass	GRAMINEAE			VU	-	VU	-																																
Austrodanthonia fulva	Leafy Wallaby-grass	GRAMINEAE			VU	-	VU	-			VU	-																												
Austrodanthonia racemosa var. racemosa	Slender Wallaby-grass	GRAMINEAE			VU	-	VU	-																																
Austrostipa pilata	Prickly Spear-grass	GRAMINEAE		V	VU	-			VU	-	VU	-	VU	-																										
Billardiera uniflora	One-flower Apple-berry	PITTOSPORACEAE			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 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
Boronia filifolia	Slender Boronia	RUTACEAE			VU	-	VU	-																																
Bossiaea ensata	Sword Bossiaea	LEGUMINOSAE		V	VU	-	EN	-	RA	DD																														
Bulbine bulbosa	Bulbine-lily	LILIACEAE			VU	-	VU	-	VU	-																														
Caladenia aurulenta	Golden Club Spider-orchid	ORCHIDACEAE			VU	-	VU	-	VU	-	VU	-	VU	-	VU	-																								
Caladenia interanea	Inland Spider-orchid	ORCHIDACEAE			VU	-	VU	-	EN	-	EN	-			RA	-																								
Carex inversa var. major	Knob Sedge	CYPERACEAE			VU	-	VU	-																																
Carex tereticaulis	Rush Sedge	CYPERACEAE			VU	-	VU	-																																
Centrolepis cephaloformis ssp. murrayi	Cushion Centrolepis	CENTROLEPIDACEAE		R	VU	-			VU	-																														
Cladium procerum	Leafy Twig-rush	CYPERACEAE		R	VU	-			VU	-																														
Crassula peduncularis	Purple Crassula	CRASSULACEAE		R	VU	-	VU	-	VU	-	VU	-			VU	-							VU	-																
Dampiera dysantha	Shrubby Dampiera	GOODENIACEAE			VU	-	VU	-			VU	-																												
Drosera auriculata	Tall Sundew	DROSERACEAE			VU	-	VU	-																																
Drosera pygmaea	Tiny Sundew	DROSERACEAE			VU	-	VU	-																																
Eremophila hillii	Hills Emubush	MYOPORACEAE		R	VU	-																	VU	-	VU	-	VU	-					VU	-						
Eucalyptus behriana	Broad-leaf Box	MYRTACEAE		R	VU	-	VU	-																																
Eucalyptus calycogona ssp. spaffordii	Spaffords Square-fruit Mallee	MYRTACEAE		R	VU	-	VU	-																																
Eucalyptus pileata	Capped Mallee	MYRTACEAE			VU	-	VU	-	NE		VU	-	NE		NE								NE		NE				NE											
Goodenia heterochila	Serrated Goodenia	GOODENIACEAE			VU	-									VU	-																								
Grevillea halmaturina ssp. laevis	Prickly Grevillea	PROTEACEAE		R	VU	-	RA	-	EN	-																														
Hannafordia bissillii ssp. bissillii	Grey Felt-bush	STERCULIACEAE			VU	-															VU	-																		
Hibbertia crinita		DILLENIACEAE			VU	-	VU	-																																
Hibbertia crispula	Ooldea Guinea-flower	DILLENIACEAE	VU	V	VU	-									VU	-	VU	-					VU	-			VU	-												
Hibbertia platyphylla ssp. major	Large Guinea-flower	DILLENIACEAE			VU	-	VU	-	VU	-	VU	-																												
Hibiscus sturtii var. muelleri	Sturts Hibiscus	MALVACEAE			VU	-															VU	-																		
Hydrocotyle laxiflora	Stinking Pennywort	UMBELLIFERAE			VU	-							VU	-																										
Isolepis platycarpa	Flat-fruit Club-rush	CYPERACEAE			VU	-	VU	-			VU	-			VU	-																								
Lepidium fasciculatum	Bundled Peppercress	CRUCIFERAE			VU	-							VU	-	VU	-	VU	-	VU	-	VU	-					VU	-												
Lepidium leptopetalum	Shrubby Peppercress	CRUCIFERAE			VU	-	VU	-					VU	-			RA	0																						
Lepidium pseudoruderale		CRUCIFERAE		R	VU	-																					VU	-												
Lobelia anceps	Angled Lobelia	CAMPANULACEAE			VU	-	VU	-	VU	-																														
Micrantheum demissum	Dwarf Micrantheum	EUPHORBIACEAE			VU	-	VU	-	VU	-																														
Paraneurachne muelleri	Northern Mulga-grass	GRAMINEAE			VU	-									VU	-																								
Phlegmatospermum richardsii	Nullarbor Cress	CRUCIFERAE		V	VU	-					EN	-													VU	DD														
Poa clelandii	Matted Tussock-grass	GRAMINEAE			VU	-	VU	-	VU	-	VU	-																												
Poa fordeana	Fordes Poa	GRAMINEAE			VU	-							VU	-																										
Potamogeton pectinatus	Fennel Pondweed	POTAMOGETONACEAE			VU	-	VU	-	VU	-																														
Prasophyllum calcicola	Limestone Leek-orchid	ORCHIDACEAE		V	VU	-	VU	-	VU	-																														
Prasophyllum occultans	Hidden Leek-orchid	ORCHIDACEAE		R	VU	-	VU	-	VU	-	VU	-																												
Prostanthera calycina	West Coast Mintbush	LABIATAE	VU	V	VU	-	VU	-	RA	0	VU	-			VU	-																								
Pterostylis xerophila	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
Ptilotus beckerianus	Ironstone Mulla Mulla	AMARANTHACEAE	VU	V	VU	-	VU	-	EN	-																														
Rulingia craurophylla		STERCULIACEAE		V	VU	-	VU	DD			VU	-			VU	-																								
Santalum spicatum	Sandalwood	SANTALACEAE		V	VU	-	VU	-			EN	-	VU	-	RA	-	VU	-	VU	-	VU	-	NT	-	VU	0	VU	0			VU	0	VU	0						
Scleroblitum atriplicinum	Starry Goosefoot	CHENOPODIACEAE			VU	-							VU	-			VU	-	VU	-																				
Sebaea albidiflora	White Sebaea	GENTIANACEAE			VU	-			VU	-																														
Sida phaeotricha	Hill Sida	MALVACEAE			VU	-					VU	--	VU	-	RA	-																								
Solanum laciniatum	Cut-leaf Kangaroo-apple	SOLANACEAE			VU	-	VU	-	VU	-																														
Solenogyne dominii	Smooth Solenogyne	COMPOSITAE			VU	-	VU	-																																
Sphaerolobium minus	Leafless Globe-pea	LEGUMINOSAE		R	VU	-	VU	-	VU	-																														
Sporobolus mitchellii	Rat-tail Couch	GRAMINEAE			VU	-													VU	-	VU	-																		
Spyridium bifidum var. Marble Range (W.R.Ba	Marble Range Spyridium	RHAMNACEAE		V	VU	-	VU	-																																
Spyridium erymnocladum	Cloaked Spyridium	RHAMNACEAE		V	VU	-	EN	-			VU	-																												
Swainsona pyrophila	Yellow Swainson-pea	LEGUMINOSAE	VU	R	VU	-	VU	-			VU	-	VU	-							VU	-	VU	-																
Tecticornia flabelliformis	Bead Samphire	CHENOPODIACEAE	VU	V	VU	-			VU	-	VU	-																												
Velleia cycnopotamica		GOODENIACEAE		R	VU	-	VU	-			VU	-	VU	-	VU	-					VU	-	VU	-																
Vittadinia blackii	Narrow-leaf New Holland Daisy	COMPOSITAE			VU	-	VU	-			VU	-											RA	DD																
Xanthosia leiophylla	Cut-leaf Xanthosia	UMBELLIFERAE			VU	-	VU	-																																
Acacia alcockii	Alcocks Wattle	LEGUMINOSAE		R	VU	0	VU	0	VU	-																														
Acacia spooneri		LEGUMINOSAE		V	VU	0											VU	0																						
Anthocercis anisantha ssp. anisantha	Port Lincoln Ray-flower	SOLANACEAE		R	VU	0	VU	0																																
Caustis pentandra	Thick Twist-rush	CYPERACEAE			VU	0	VU	0																																
Citrus glauca	Desert Lime	RUTACEAE		V	VU	0							VU	0			VU	0	VU	0																				
Desmocladus diacolpicus	Bundled Cord-rush	RESTIONACEAE		V	VU	0	VU	0			VU	0																												
Diuris palustris	Little Donkey-orchid	ORCHIDACEAE			VU	0	EN	0	VU	DD																														
Eremophila neglecta		MYOPORACEAE			VU	0															VU	0																		
Eremophila platythamnos ssp. Villous (A.C.Robinson NPWS82)		MYOPORACEAE			VU	0																											VU	0						
Eremophila sp. Decussate (R.J.Chinnock 7735)		MYOPORACEAE			VU	0																	VU	0			VU	0												
Eremophila sp. Dendritica (W.S.Reid AD98581189)		MYOPORACEAE			VU	0																					VU	0												
Eremophila sp. Fallax (D.E.Symon 12311)		MYOPORACEAE			VU	0																	VU	0									VU	0						
Eremophila sp. Hygrophana (P.J.Lang B894-2828)		MYOPORACEAE			VU	0																											VU	0						
Eremophila sp. Praecox (R.H.Ashby 131)		MYOPORACEAE		R	VU	0					VU	0											RA	0	VU	0														
Eremophila verrucosa ssp. brevistellata	Warty Emubush	MYOPORACEAE			VU	0																	VU	0																
Eremophila verrucosa ssp. verrucosa	Warty Emubush	MYOPORACEAE			VU	0																											VU	0						
Eucalyptus wyolensis	Wyola Mallee	MYRTACEAE		R	VU	0																											VU	0						
Glossostigma cleistanthum	Spoon Mud-mat	SCROPHULARIACEAE			VU	0					VU	0			VU	0																								
Pimelea williamsonii	Williamsons Riceflower	THYMELAEACEAE		R	VU	0	VU	DD	VU	-	RA	0																												
Pleuropappus phyllocalymmeus	Silver Candles	COMPOSITAE	VU	V	VU	0	VU	0	VU	0																														
Sclerolaena symoniana	Symons Bindyi	CHENOPODIACEAE		V	VU	0															VU	0	VU	0			VU	0					RA	0						
Spyridium tricolor	Rusty Spyridium	RHAMNACEAE		V	VU	0					VU	0											VU	0					VU	0										
Swainsona acuticarinata	Burkes Swainson-pea	LEGUMINOSAE			VU	0					EN	-											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 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
Adiantum aethiopicum	Common Maiden-hair	ADIANTACEAE			VU	DD	VU	DD																																
Asplenium flabellifolium	Necklace Fern	ASPLENIACEAE			VU	DD	VU	DD																																
Asplenium trichomanes	Common Spleenw ort	ASPLENIACEAE		R	VU	DD	VU	DD	VU	DD																														
Atriplex nessorhina	Donald Duck Saltbush	CHENOPODIACEAE			VU	DD							VU	DD							VU	DD																		
Austrostipa setacea	Corkscrew Spear-grass	GRAMINEAE			VU	DD	VU	DD																																
Calocephalus citreus	Lemon Beauty-heads	COMPOSITAE			VU	DD	VU	DD																																
Cheilanthes sieberi ssp. pseudovellea		ADIANTACEAE			VU	DD									VU	DD	VU	DD																						
Comesperma polygaloides	Mauve Milkw ort	POLYGALACEAE			VU	DD	VU	DD																																
Crassula extrorsa		CRASSULACEAE			VU	DD									VU	DD																								
Cryptandra aridicola		RHAMNACEAE			VU	DD																											VU	DD						
Drosera sp. Rigid (R.J.Bates 2268)	Erect Sundew	DROSERACEAE		V	VU	DD	VU	--	VU	--																														
Elachanthus glaber	Shiny Elachanth	COMPOSITAE		R	VU	DD							VU	DD			VU	DD																						
Eremophila freelingii	Rock Emubush	MYOPORACEAE			VU	DD											VU	DD																						
Eremophila latrobei ssp. latrobei	Grey-leaf Crimson Emubush	MYOPORACEAE			VU	DD															VU	DD											VU	DD						
Eremophila oppositifolia ssp. angustifolia	Opposite-leaved Emubush	MYOPORACEAE			VU	DD																											VU	DD						
Grevillea nematophylla ssp. supraplana		PROTEACEAE			VU	DD																					VU	DD												
Grevillea treueriana	Mt Finke Grevillea	PROTEACEAE	VU	V	VU	DD															VU	DD																		
Haegiela tatei	Small Nut-heads	COMPOSITAE		R	VU	DD	VU	DD	VU	DD	VU	DD																												
Isoetes muelleri	Muellers Quillw ort	ISOETACEAE			VU	DD	VU	DD			VU	DD																												
Lechenaultia aphylla	Leafless Lechenaultia	GOODENIACEAE		V	VU	DD															VU	DD	VU	DD																
Lepilaena cylindrocarpa	Long-fruit Water-mat	ZANNICHELLIACEAE			VU	DD	VU	DD	VU	DD																														
Leptorhynchos melanocarpus	Lake Acraman Button-daisy	COMPOSITAE		V	VU	DD											VU	DD																						
Lilaeopsis polyantha	Australian Lilaeopsis	UMBELLIFERAE			VU	DD	VU	DD																																
Limosella curdieana var. Long-pedicelled (W.	Large Mudw ort	SCROPHULARIACEAE			VU	DD					VU	DD											VU	DD																
Limosella granitica	Granite Mudw ort	SCROPHULARIACEAE	VU	V	VU	DD	VU	DD			VU	DD					VU	DD					VU	DD																
Lomandra sororia	Sw ord Mat-rush	LILIACEAE			VU	DD	VU	DD																																
Mitrasacme pilosa var. pilosa	Hairy Mitrew ort	LOGANIACEAE		V	VU	DD	VU	DD																																
Muehlenbeckia horrida ssp. horrida	Spiny Lignum	POLYGONACEAE		R	VU	DD													VU	DD																				
Nicotiana rosulata ssp. rosulata		SOLANACEAE			VU	DD															VU	DD											VU	DD						
Ophioglossum polyphyllum	Large Adders-tongue	OPHIOGLOSSACEAE		R	VU	DD											VU	DD	VU	DD			VU	DD																
Orthrosanthus multiflorus	Morning Flag	IRIDACEAE			VU	DD	VU	DD	VU	DD																														
Phyllangium distylis	Tiny Mitrew ort	LOGANIACEAE		R	VU	DD	VU	DD																																
Phylloglossum drummondii	Pigmy Clubmoss	LYCOPODIACEAE		R	VU	DD	VU	DD																																
Polypogon tenellus		GRAMINEAE		V	VU	DD			VU	DD																														
Poranthera huegelii	Heath Poranthera	EUPHORBIACEAE			VU	DD	VU	DD																																
Ranunculus sessiliflorus var. pilulifer	Annual Buttercup	RANUNCULACEAE		V	VU	DD									VU	DD																								
Ruppia maritima	Sea Tassel	POTAMOGETONACEAE			VU	DD	DD	DD					VU	DD																										
Sauropus rigens	Stiff Spurge	EUPHORBIACEAE			VU	DD													VU	DD																				
Sclerolaena fusiformis		CHENOPODIACEAE		V	VU	DD																											VU	DD						
Setaria jubiflora	Warrego Summer-grass	GRAMINEAE			VU	DD											VU	DD																						

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

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Goodenia geniculata	Bent Goodenia	GOODENIACEAE			RA	-	RA	-	RA	-	RA	-																												
Goodenia glabra	Smooth Goodenia	GOODENIACEAE			RA	-	VU	-			VU	-	RA	-	LC	0					RA	DD	NT	DD									RA	DD						
Goodenia havilandii	Hill Goodenia	GOODENIACEAE			RA	-	RA	-			RA	-	RA	-	LC	0					RA	DD	RA	DD									RA	DD						
Goodenia modesta		GOODENIACEAE			RA	-															RA	-																		
Goodenia ovata	Hop Goodenia	GOODENIACEAE			RA	-	RA	-																																
Gossypium sturtianum var. sturtianum	Sturts Desert Rose	MALVACEAE			RA	-							RA	-			RA	DD																						
Grevillea anethifolia		PROTEACEAE		R	RA	-	RA	-			RA	-	VU	-	NT	-							VU	-																
Grevillea dilatata	Holly-leaf Grevillea	PROTEACEAE			RA	-	NT	-	VU	-																														
Grevillea nematophylla ssp. nematophylla	Water Bush	PROTEACEAE			RA	-					EN	-	RA	-	RA	-	RA	-	EN	-	LC	0	LC	0			RA	0					LC	0						
Gunniopsis septifraga	Green Pigface	AIZOACEAE			RA	-									RA	-	RA	-	RA	-							RA	-					RA	-						
Gyrostemon thesioides	Broom Wheel-fruit	GYROSTEMONACEAE			RA	-	RA	-	RA	-	RA	-																												
Harmsiodoxa brevipes var. brevipes	Short Cress	CRUCIFERAE			RA	-					RA	-	RA	-	RA	-					RA	-	RA	-									RA	-						
Heliotropium asperrimum	Rough Heliotrope	BORAGINACEAE			RA	-	RA	-			RA	-	RA	-	NT	DD	RA	DD			RA	DD																		
Hibbertia cinerea	Port Lincoln Guinea-flower	DILLENIACEAE			RA	-	RA	-	RA	DD	RA	DD																												
Hybanthus monopetalus	Slender Violet	VIOLACEAE			RA	-	VU	-			VU	-	RA	-	LC	-					RA	DD																		
Hypericum gramineum	Small St Johns Wort	GUTTIFERAE			RA	-	RA	-																																
Hypoxis vaginata var. vaginata	Yellow Star	HYPOXIDACEAE			RA	-	RA	-																																
Isotoma scapigera	Salt Isotome	CAMPANULACEAE		R	RA	-	RA	-	RA	-	RA	-													RA	DD														
Lachnagrostis aemula	Blown-grass	GRAMINEAE			RA	-	RA	-																																
Leiocarpa pluriseta		COMPOSITAE		R	RA	-			RA	-	RA	-													RA	DD	RA	DD												
Leptorhynchos baileyi	Baileys Buttons	COMPOSITAE			RA	-							RA	-	RA	-	RA	-	RA	-	RA	-																		
Leptorhynchos scaber	Annual Buttons	COMPOSITAE		R	RA	-	RA	-			RA	-	RA	-	RA	-																								
Leptorhynchos tetrachaetus	Little Buttons	COMPOSITAE			RA	-	RA	-	RA	-	RA	-	RA	-	RA	-																								
Leucochrysum molle	Hoary Sunray	COMPOSITAE			RA	-									RA	-	RA	-	RA	-	RA	-																		
Leucopogon clelandii	Clelands Beard-heath	EPACRIDACEAE		R	RA	-	RA	-	RA	-	RA	-																												
Leucopogon rufus	Ruddy Beard-heath	EPACRIDACEAE			RA	-	NT	0	RA	-	RA	-																												
Leucopogon woodsii	Nodding Beard-heath	EPACRIDACEAE			RA	-	RA	-	VU	-	RA	-																												
Levenhookia stipitata		STYLIDIACEAE		R	RA	-	RA	-	RA	-	RA	-																												
Logania minor	Spoon-leaf Logania	LOGANIACEAE			RA	-			RA	-	RA	-																												
Maireana aphylla	Cotton-bush	CHENOPODIACEAE			RA	-	VU	-			VU	-	VU	--	RA	DD	RA	-	LC	0	RA	DD																		
Maireana rohrlachii	Rohrlachs Bluebush	CHENOPODIACEAE		R	RA	-	RA	-			RA	-									RA	-	RA	-	RA	-														
Malacocera tricornis	Goat-head Soft-horns	CHENOPODIACEAE			RA	-							RA	-	RA	DD	RA	-	RA	0	RA	DD																		
Melaleuca gibbosa	Slender Honey-myrtle	MYRTACEAE			RA	-	RA	-	VU	-	RA	-																												
Menkea crassa	Fat Spectacles	CRUCIFERAE			RA	-											RA	-	RA	-	RA	-											RA	-						
Microlepidium alatum		CRUCIFERAE	VU	V	RA	-					RA	-													RA	-														
Microtis frutetorum		ORCHIDACEAE			RA	-	RA	-			RA	-			RA	-																								
Olearia pannosa ssp. pannosa	Silver Daisy-bush	COMPOSITAE	VU	V	RA	-	RA	-																																
Osteocarpum acropterum var. acropterum	Tuberculate Bonefruit	CHENOPODIACEAE			RA	-							NT	-	NT	-	RA	DD	RA	DD			RA	-			RA	-					RA	-						
Philotheca angustifolia ssp. angustifolia	Narrow-leaf Wax-flower	RUTACEAE		R	RA	-	RA	-	VU	-																														
Phyllanthus calycinus	Snowdrop Spurge	EUPHORBIACEAE		R	RA	-	RA	-	RA	-																														

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 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
Picris angustifolia ssp. angustifolia	Coast Picris	COMPOSITAE			RA	-	RA	-	RA	-					RA	-			RA	-																				
Pimelea petrophila	Rock Riceflower	THYMELAEACEAE			RA	-	RA	-	VU	-	VU	-	RA	-	LC	0																								
Pimelea subvillifera	Silky Riceflower	THYMELAEACEAE			RA	-	LC	0	VU	-	NT	-			RA	-							RA	-																
Pimelea trichostachya	Spiked Riceflower	THYMELAEACEAE			RA	-	VU	-	VU	-	VU	-	RA	-	NT	-	RA	DD					RA	DD									NT	DD						
Plantago gaudichaudii	Narrow-leaf Plantain	PLANTAGINACEAE			RA	-	RA	-																																
Plantago hispida	Hairy Plantain	PLANTAGINACEAE			RA	-	NT	-	RA	-	RA	-	RA	-																										
Poa fax	Scaly Poa	GRAMINEAE		R	RA	-	RA	-	NT	0	RA	-																												
Poa labillardieri var. labillardieri	Common Tussock-grass	GRAMINEAE			RA	-	RA	-	NT	0	RA	-																												
Prasophyllum fecundum	Self-pollinating Leek-orchid	ORCHIDACEAE		R	RA	-	RA	-	RA	-	RA	-																												
Prasophyllum fitzgeraldii	Fitzgeralds Leek-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-	RA	-																												
Prasophyllum occidentale	Plains Leek-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-	RA	-			RA	-																								
Prostanthera althoferi ssp. longifolia		LABIATAE			RA	-	RA	-			RA	-	RA	-	RA	-					RA	-	LC	0	RA	DD	RA	DD					RA	DD						
Prostanthera florifera	Gawler Ranges Mintbush	LABIATAE			RA	-	RA	-			RA	-	RA	-	NT	-							RA	-																
Prostanthera spinosa	Spiny Mintbush	LABIATAE			RA	-	RA	-																																
Pterostylis robusta	Large Shell-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-																														
Pultenaea pedunculata	Matted Bush-pea	LEGUMINOSAE			RA	-	RA	-																																
Quinetia urvillei	Quinetia	COMPOSITAE			RA	-	RA	-	RA	-	RA	-			RA	-																								
Ranunculus lappaceus	Native Buttercup	RANUNCULACEAE			RA	-	RA	-	RA	-																														
Ranunculus sessiliflorus var. sessiliflorus	Annual Buttercup	RANUNCULACEAE			RA	-	LC	0	RA	-	RA	-	RA	-	RA	-																								
Rhodanthe tietkensii	Tietkens Daisy	COMPOSITAE			RA	-																	RA	-	RA	-	RA	-					NT	DD						
Rhodanthe troedelii	Small Paper-everlasting	COMPOSITAE			RA	-											RA	-																						
Scaevola myrtifolia	Myrtle Fanflower	GOODENIACEAE		R	RA	-	VU	-			VU	-											RA	DD	RA	DD														
Schoenus sculptus	Gimlet Bog-rush	CYPERACEAE		R	RA	-	RA	-	RA	-	RA	-																												
Selliera radicans	Shiny Swamp-mat	GOODENIACEAE			RA	-	RA	-	RA	-																														
Senecio gawlerensis	Gawler Ranges Groundsel	COMPOSITAE			RA	-	RA	-			RA	-	RA	-	LC	0	RA	DD																						
Senna cardiosperma ssp. microphylla	Curved-leaf Senna	LEGUMINOSAE			RA	-									VU	-					RA	DD	RA	DD	RA	DD							RA	DD						
Sida corrugata var. angustifolia	Grassland Sida	MALVACEAE			RA	-	VU	-			RA	DD	RA	DD																										
Sigesbeckia australiensis	Australian Sigesbeckia	COMPOSITAE			RA	-	RA	-			RA	-	RA	-	LC	0	RA	-	RA	DD																				
Solanum chenopodinum	Goosefoot Potato-bush	SOLANACEAE			RA	-											RA	-	RA	-																				
Spyridium spathulatum	Spoon-leaf Spyridium	RHAMNACEAE		R	RA	-	RA	-	RA	-																														
Stylidium inundatum	Hundreds And Thousands	STYLIDIACEAE			RA	-	RA	-			RA	-																												
Swainsona canescens	Grey Swainson-pea	LEGUMINOSAE			RA	-							RA	-	RA	-	RA	-			RA	-	RA	0									LC	0						
Swainsona colutoides	Bladder Swainson-pea	LEGUMINOSAE			RA	-							RA	-	RA	-					RA	0											RA	DD						
Swainsona microcalyx	Wild Violet	LEGUMINOSAE		R	RA	-							RA	-	RA	-	RA	-			RA	-	RA	-																
Swainsona stipularis	Orange Swainson-pea	LEGUMINOSAE			RA	-							RA	-			RA	-	LC	0	RA	DD											RA	DD						
Thelymitra benthamiana	Leopard Sun-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-																														
Thelymitra rubra	Salmon Sun-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-																														
Wurmbea stellata	Star Nancy	LILIACEAE		R	RA	-							RA	-	RA	-			RA	-	RA	-																		
Abutilon fraseri ssp. diplotrichum	Dwarf Lantern-bush	MALVACEAE			RA	0							RA	0	RA	0	RA	0	RA	0																				
Abutilon fraseri ssp. fraseri	Dwarf Lantern-bush	MALVACEAE			RA	0									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	Eucla (IMCRA) Status	Eucla (IMCRA) Trend
Abutilon halophilum	Plains Lantern-bush	MALVACEAE			RA	0							RA	DD	RA	DD	RA	DD	LC	0													RA	DD						
Acacia beckleri Tindale ssp beckleri	Becklers Rock Wattle	LEGUMINOSAE			RA	0	RA	0	RA	0	RA	0	RA	0	LC	0	RA	0	RA	0																				
Acacia cyclops	Western Coastal Wattle	LEGUMINOSAE			RA	0					RA	0													RA	0	RA	0	RA	0										
Acacia erinacea	Prickly Wattle	LEGUMINOSAE		R	RA	0																					RA	0	RA	0										
Acacia imbricata	Feathery Wattle	LEGUMINOSAE	VU	R	RA	0	LC	0																																
Acacia iteaphylla	Flinders Ranges Wattle	LEGUMINOSAE		R	RA	0	VU	DD	EN	DD	RA	DD	RA	0	LC	0																								
Acacia jennerae	Coonavittra Wattle	LEGUMINOSAE		R	RA	0																	RA	0									RA	0						
Acacia mutabilis ssp. angustifolia		LEGUMINOSAE		R	RA	0																					RA	0	RA	0										
Acacia myrtifolia	Narrow-leaf Myrtle Wattle	LEGUMINOSAE			RA	0	RA	0	RA	0																														
Acacia pachyacra	Shiny-pod Wattle	LEGUMINOSAE			RA	0																											RA	0						
Acacia pycnantha	Golden Wattle	LEGUMINOSAE			RA	0	LC	0	VU	-							RA	0																						
Acacia salicina	Willow Wattle	LEGUMINOSAE			RA	0											RA	0	RA	0																				
Acacia stenophylla	River Cooba	LEGUMINOSAE			RA	0													RA	0																				
Acacia wilhelmiana	Dwarf Nealie	LEGUMINOSAE			RA	0	LC	0	RA	0	RA	0	RA	0	RA	0	RA	0																						
Allocasuarina helmsii	Helms Oak-bush	CASUARINACEAE			RA	0	RA	-			RA	-	RA	0	VU	-					RA	0	RA	0					LC	0			RA	0						
Aluta maisonneuvei ssp. maisonneuvei	Desert Thryptomene	MYRTACEAE			RA	0															DD	DD											RA	0						
Amaranthus mitchellii	Boggabri Weed	AMARANTHACEAE			RA	0							RA	0	RA	0			RA	0	RA	0																		
Amyema maidenii ssp. maidenii	Pale-leaf Mistletoe	LORANTHACEAE			RA	0							RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	LC	0					RA	0	RA	0						
Amyema miraculosa ssp. boormanii	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						
Anacampseros australiana	Australian Anacampseros	PORTULACACEAE			RA	0													RA	0																				
Anemocarpa podolepidium	Rock Everlasting	COMPOSITAE			RA	0											RA	0	RA	0																				
Angianthus conocephalus		COMPOSITAE			RA	0					RA	0			RA	0							DD	DD	RA	0	LC	0			RA	0	RA	0						
Angianthus glabratus	Smooth Angianthus	COMPOSITAE			RA	0							RA	0	RA	0	LC	0	RA	0	RA	0	RA	0																
Arabidella nasturtium	Yellow Cress	CRUCIFERAE			RA	0							NT	-	RA	DD	LC	0	LC	0																				
Arthropodium fimbriatum	Nodding Vanilla-lily	LILIACEAE			RA	0			DD	DD									RA	0																				
Atriplex incrassata		CHENOPODIACEAE			RA	0													RA	0																				
Atriplex lindleyi ssp. lindleyi	Baldoo	CHENOPODIACEAE			RA	0							RA	0			RA	0	RA	0																				
Atriplex quinii	Kidney-fruit Saltbush	CHENOPODIACEAE			RA	0									RA	0					RA	0																		
Austrostipa blackii	Crested Spear-grass	GRAMINEAE			RA	0	RA	0	RA	DD	RA	0	RA	DD			RA	DD																						
Austrostipa dongicola		GRAMINEAE			RA	0																					RA	0												
Austrostipa macalpinei	Annual Spear-grass	GRAMINEAE			RA	0	RA	0	RA	0	RA	0																												
Austrostipa nullanulla	Club Spear-grass	GRAMINEAE	VU	V	RA	0					VU	0	RA	0	RA	0	RA	0			RA	0	RA	0									RA	0						
Baeckea tuberculata		MYRTACEAE			RA	0																											RA	0						
Baumea juncea	Bare Twig-rush	CYPERACEAE			RA	0	LC	0	RA	0	RA	0	VU	-																										
Bergia trimera	Three-part Water-fire	ELATINACEAE			RA	0							RA	0			RA	0			RA	0																		
Bolboschoenus caldwellii	Salt Club-rush	CYPERACEAE			RA	0	RA	0																																
Brachychiton gregorii	Desert Kurrajong	STERCULIACEAE			RA	0																											RA	0						
Brachyscome ciliaris var. lanuginosa	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						
Brachyscome tatei	Nullarbor Daisy	COMPOSITAE		R	RA	0																					RA	0	RA	0										
Caladenia septuosa	Eyre Peninsula Spider-orchid	ORCHIDACEAE			RA	0	LC	0	LC	0	RA	DD	VU	DD	VU	DD																								
Calytrix gypsophila	Gypsum Fringe-myrtle	MYRTACEAE			RA	0											RA	0			RA	0	RA	0									RA	0						

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Cassinia arcuata	Drooping Cassinia	COMPOSITAE			RA	0	RA	0			RA	0	RA	0																										
Cassinia complanata	Sticky Cassinia	COMPOSITAE			RA	0	RA	0			RA	0																												
Centipeda thespidioides	Desert Sneezew eed	COMPOSITAE			RA	0							RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD									RA	DD						
Ceratogyne obionoides	Wingw ort	COMPOSITAE		R	RA	0	RA	0			RA	0	RA	0	RA	0					RA	0	RA	0																
Chondropyxis halophila	Salt Button-daisy	COMPOSITAE		R	RA	0					RA	0																												
Chorizandra enodis	Black Bristle-rush	CYPERACEAE			RA	0	RA	0	RA	0																														
Convolvulus eyreanus	Silver Bindw eed	CONVOLVULACEAE			RA	0											RA	0	RA	0																				
Corynotheca licrota	Sand Lily	LILIACEAE		R	RA	0									RA	0					RA	0	RA	0																
Cressa australis	Rosinw eed	CONVOLVULACEAE			RA	0							RA	0			RA	0	RA	0																				
Crotalaria eremaea ssp. strehlowii	Smooth Loose-flow ered Rattle-pod	LEGUMINOSAE			RA	0											RA	0	RA	0	RA	0											RA	0						
Cullen pallidum	White Scurf-pea	LEGUMINOSAE			RA	0													RA	0													RA	0						
Cullen patens	Spreading Scurf-pea	LEGUMINOSAE			RA	0													RA	0																				
Cymbonotus preissianus	Austral Bears-ear	COMPOSITAE			RA	0	RA	0	RA	0																														
Cymbopogon obtectus	Silky-head Lemon-grass	GRAMINEAE			RA	0	RA	0			RA	0	RA	0	LC	0	RA	0			RA	0																		
Cyperus gilesii	Giles Flat-sedge	CYPERACEAE			RA	0											RA	0	RA	0	RA	0																		
Cyperus gymnocaulos	Spiny Flat-sedge	CYPERACEAE			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0																				
Cyperus laevigatus	Bore-drain Sedge	CYPERACEAE			RA	0			RA	0									RA	0																				
Cyperus rigidellus	Dw arf Flat-sedge	CYPERACEAE			RA	0									RA	0	RA	0	RA	0																				
Cyperus squarrosus	Bearded Flat-sedge	CYPERACEAE			RA	0													RA	0	RA	0																		
Cyperus victoriensis	Yelka	CYPERACEAE			RA	0													RA	0	RA	0																		
Daviesia arenaria	Sand Bitter-pea	LEGUMINOSAE			RA	0	RA	0	RA	DD	RA	0											RA	0																
Digitaria coenicola	Spider Grass	GRAMINEAE			RA	0													RA	0																				
Dillwynia hispida	Red Parrot-pea	LEGUMINOSAE			RA	0	RA	0	RA	0	RA	0																												
Dodonaea tepperi	Streaked Hop-bush	SAPINDACEAE			RA	0	RA	0	RA	0	RA	0			RA	0																								
Dodonaea viscosa ssp. cuneata	Wedge-leaf Hop-bush	SAPINDACEAE			RA	0			RA	0					RA	0					RA	0																		
Einadia nutans ssp. eremaea	Dryland Climbing Saltbush	CHENOPODIACEAE			RA	0											RA	0	RA	0	RA	0											RA	0						
Epaltes australis	Spreading Nut-heads	COMPOSITAE			RA	0													RA	0																				
Eragrostis australasica	Cane-grass	GRAMINEAE			RA	0							RA	0	RA	0	RA	0	RA	0	RA	0											RA	0						
Eragrostis eriopoda	Woollybutt	GRAMINEAE			RA	0							VU	-	VU	-	VU	-	RA	DD	LC	0	LC	0									LC	0						
Eragrostis leptocarpa	Drooping Love-grass	GRAMINEAE			RA	0													RA	0	RA	-											RA	DD						
Eremophila barbata	Blue Range Emubush	MYOPORACEAE		R	RA	0	VU	0			RA	0																												
Eremophila maculata ssp. brevifolia	Short-leaf Spotted Emubush	MYOPORACEAE			RA	0																											RA	0						
Eriachne mucronata	Mountain Wanderrie	GRAMINEAE			RA	0													RA	0	RA	0	RA	0									RA	0						
Eucalyptus albopurpurea	Purple-flow ered Mallee Box	MYRTACEAE			RA	0	RA	0	RA	0																														
Eucalyptus camaldulensis var. obtusa	Northern River Red Gum	MYRTACEAE			RA	0											RA	DD	RA	0																				
Eucalyptus canescens ssp. beadellii	Beadells Mallee	MYRTACEAE		R	RA	0																	RA	0							RA	0	RA	0						
Eucalyptus canescens ssp. canescens	Ooldea Range Mallee	MYRTACEAE			RA	0																	RA	0							RA	0	RA	0						
Eucalyptus ceratocorys	Desert Ridge-fruited Mallee	MYRTACEAE			RA	0					RA	0			DD	DD							RA	0	RA	0														
Eucalyptus conglobata ssp. conglobata	Port Lincoln Mallee	MYRTACEAE		R*	RA	0	RA	0	RA	DD																														
Eucalyptus cretata	Darke Peak Mallee	MYRTACEAE		R	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 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
Eucalyptus diversifolia ssp. hesperia	Coastal White Mallee	MYRTACEAE		R	RA	0																							RA	0										
Eucalyptus intertexta	Gum-barked Coolibah	MYRTACEAE			RA	0							RA	0	RA	DD			RA	DD																				
Eucalyptus kingsmillii ssp. alatissima	Kingsmills Mallee	MYRTACEAE		R	RA	0																											RA	0						
Eucalyptus lansdowneana	Crimson Mallee	MYRTACEAE			RA	0									RA	0																								
Eucalyptus mannensis ssp. mannensis	Mann Ranges Mallee	MYRTACEAE			RA	0																											RA	0						
Eucalyptus odorata	Peppermint Box	MYRTACEAE			RA	0	LC	0	RA	0	RA	0	CR	-	RA	0																								
Eucalyptus oxymitra	Sharp-cap Mallee	MYRTACEAE			RA	0																											RA	0						
Eucalyptus peeneri	Peeneri Mallee	MYRTACEAE			RA	0															DD	DD	RA	0									RA	0						
Eucalyptus peninsularis	Merrit	MYRTACEAE			RA	0	RA	0	NE		NE																													
Eucalyptus trivalvis	Three-valve Mallee	MYRTACEAE			RA	0									RA	0					RA	0	RA	0									RA	0						
Eucalyptus vokesensis	Vokes Hill Mallee	MYRTACEAE			RA	0																	RA	0									RA	0						
Eucalyptus youngiana	Ooldea Mallee	MYRTACEAE			RA	0									RA	0					RA	0	RA	0			RA	0			DD	DD	LC	0						
Euchiton collinus	Creeping Cudweed	COMPOSITAE			RA	0	RA	0																																
Eutaxia diffusa	Large-leaf Eutaxia	LEGUMINOSAE			RA	0	RA	0	DD	DD	RA	DD																												
Exocarpos cupressiformis	Native Cherry	SANTALACEAE			RA	0	RA	0	RA	0	RA	0																												
Fimbristylis dichotoma	Common Fringe-rush	CYPERACEAE			RA	0													RA	0	RA	0											RA	0						
Flaveria australasica	Yellow Twin-stem	COMPOSITAE			RA	0													RA	0																				
Frankenia crispa	Hoary Sea-heath	FRANKENIACEAE			RA	0							RA	0	RA	0	RA	0			RA	0																		
Frankenia cupularis		FRANKENIACEAE		R	RA	0									RA	0																								
Gahnia trifida	Cutting Grass	CYPERACEAE			RA	0	RA	0	RA	0																														
Glinus lotoides	Hairy Carpet-weed	AIZOACEAE			RA	0							RA	0			RA	0	RA	0																				
Glossocardia bidens	Native Cobblers-pegs	COMPOSITAE			RA	0													RA	0																				
Glossostigma diandrum	Two-anther Mud-mat	SCROPHULARIACEAE			RA	0	RA	0			RA	0																												
Glycine canescens	Silky Glycine	LEGUMINOSAE			RA	0									RA	0	RA	DD	RA	0			RA	0			RA	0												
Gnephosis drummondii	Slender Golden-tip	COMPOSITAE			RA	0	RA	0			RA	0	RA	0																										
Gompholobium ecostatum	Dwarf Wedge-pea	LEGUMINOSAE			RA	0	RA	0			VU	DD																												
Goodenia albiflora	White Goodenia	GOODENIACEAE			RA	0											RA	0																						
Goodenia benthamiana	Benthams Goodenia	GOODENIACEAE		R	RA	0	RA	0					RA	DD																										
Goodenia quasilibera		GOODENIACEAE			RA	0	RA	0			RA	0	RA	DD	RA	DD							RA	DD																
Goodia medicaginea	Western Golden-tip	LEGUMINOSAE			RA	0	RA	0	LC	0	RA	DD			RA	DD							RA	DD																
Grevillea pauciflora ssp. leptophylla	Narrow-leaf Grevillea	PROTEACEAE		R	RA	0	RA	-	NT	0	RA	0																												
Gunniopsis calva		AIZOACEAE			RA	0							RA	0	RA	0	RA	0	RA	0	RA	0																		
Gunniopsis papillata	Twin-leaf Pigface	AIZOACEAE			RA	0											RA	0	RA	0																				
Haeckeria cassiniiformis	Dogwood Haeckeria	COMPOSITAE		R	RA	0	RA	0	RA	0	RA	0																												
Haeckeria punctulata	Sticky Haeckeria	COMPOSITAE			RA	0											RA	0																						
Haloragis aspera	Rough Raspwort	HALORAGACEAE			RA	0	RA	0	RA	0	RA	DD			RA	DD	RA	DD	RA	DD	RA	DD																		
Hemichroa pentandra	Trailing Hemichroa	AMARANTHACEAE			RA	0	RA	-	RA	0	RA	0																												
Hyalosperma semisterile	Orange Sunray	COMPOSITAE			RA	0	RA	0	RA	0	RA	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0																
Indigofera psammophila	Sand Indigo	LEGUMINOSAE			RA	0													RA	0													RA	0						
Ixiochlamys cuneifolia	Silverton Daisy	COMPOSITAE			RA	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 Trelnd	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
Ixiochlamys filicifolia		COMPOSITAE			RA	0															RA	0	RA	0									RA	0						
Ixiochlamys nana	Small Fuzzweed	COMPOSITAE			RA	0											RA	0	RA	0	RA	0																		
Ixodia achillaeoides ssp. alata	Hills Daisy	COMPOSITAE			RA	0	RA	0	RA	0	RA	0																												
Juncus aridicola	Inland Rush	JUNCACEAE			RA	0	RA	0					RA	0	RA	0																								
Juncus pallidus	Pale Rush	JUNCACEAE			RA	0	RA	0																																
Kippistia suaedifolia	Fleshy Kippistia	COMPOSITAE			RA	0					RA	0	RA	0			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0					LC	0						
Lasiopetalum schulzenii	Drooping Velvet-bush	STERCULIACEAE			RA	0	RA	0																																
Lawrencia berthae	Showy Lawrencia	MALVACEAE		R	RA	0	RA	DD			RA	-	RA	0																										
Laxmannia orientalis	Dwarf Wire-lily	LILIACEAE			RA	0	RA	0			RA	0																												
Leiocarpa tomentosa	Woolly Plover-daisy	COMPOSITAE			RA	0	RA	-	RA	0	LC	0	RA	-			RA	0	RA	0					RA	0														
Lepidosperma canescens	Hoary Rapier-sedge	CYPERACEAE			RA	0	RA	0																																
Lepidosperma sp. Narrow leaf (R.L.Taplin 709)		CYPERACEAE			RA	0	RA	0	RA	0	NT	0																												
Leptomeria aphylla	Leafless Currant-bush	SANTALACEAE			RA	0	RA	0	RA	0	RA	0											RA	-																
Luzula meridionalis	Common Wood-rush	JUNCACEAE			RA	0	RA	0	RA	0																														
Maireana cannonii	Cannons Bluebush	CHENOPODIACEAE			RA	0					RA	0			RA	0	RA	0	RA	0																				
Maireana planifolia	Flat-leaf Bluebush	CHENOPODIACEAE			RA	0									RA	DD			RA	DD	RA	DD	RA	DD									LC	0						
Maireana spongiocarpa	Spongy-fruit Bluebush	CHENOPODIACEAE			RA	0							RA	-			RA	DD	LC	0	RA	DD	RA	DD																
Maireana suaedifolia	Lax Bluebush	CHENOPODIACEAE		R	RA	0	NT	0			RA	0	RA	0			RA	0					NT	DD																
Maireana tomentosa ssp. urceolata		CHENOPODIACEAE			RA	0							RA	0	RA	0	RA	0					RA	0									RA	0						
Maireana villosa	Silky Bluebush	CHENOPODIACEAE			RA	0															NT	0	RA	DD			RA	DD					RA	DD						
Malacocera gracilis	Slender Soft-horns	CHENOPODIACEAE		V	RA	0							VU	0			RA	0																						
Marsilea exarata	Swayback Nardoo	MARSILEACEAE			RA	0													RA	0	RA	0																		
Melaleuca armillaris ssp. akineta	Needle-leaf Honey-myrtle	MYRTACEAE		R	RA	0	RA	0			RA	0			LC	0	RA	0					RA	0																
Melaleuca glomerata	Inland Paper-bark	MYRTACEAE			RA	0													RA	0	RA	0											RA	0						
Melaleuca leiocarpa	Pungent Honey-myrtle	MYRTACEAE		R	RA	0					RA	0			RA	0							RA	0																
Melaleuca nanophylla	Dwarf-leaf Honey-myrtle	MYRTACEAE		R	RA	0																											RA	0						
Melaleuca oxyphylla	Pointed-leaf Honey-myrtle	MYRTACEAE		R	RA	0	RA	0			RA	-			RA	DD							RA	DD																
Melaleuca quadrifaria	Limestone Honey-myrtle	MYRTACEAE			RA	0																							RA	0										
Microtis sp. Short-leaf (R.J.Bates 54342)		ORCHIDACEAE			RA	0	RA	0																																
Minuria multiseta		COMPOSITAE			RA	0															RA	0	RA	0									RA	0						
Muehlenbeckia diclina ssp. diclina	Twiggy Lignum	POLYGONACEAE			RA	0	RA	0			RA	0	RA	0																										
Muelleranthus stipularis	Sand Pea	LEGUMINOSAE			RA	0															RA	0											RA	0						
Myoporum montanum	Native Myrtle	MYOPORACEAE			RA	0			RA	0	RA	0	RA	0	RA	0	RA	0	LC	0	RA	0	RA	0									RA	0						
Myoporum parvifolium	Creeping Boobialla	MYOPORACEAE		R	RA	0	RA	0	RA	0	RA	0																												
Myoporum platycarpum ssp. perbellum	Mallee Sandalwood	MYOPORACEAE			RA	0	RA	0			RA	0																												
Myosotis australis	Austral Forget-me-not	BORAGINACEAE			RA	0	RA	DD	RA	0	RA	DD									RA	DD																		
Myriocephalus rudallii	Small Poached-egg Daisy	COMPOSITAE			RA	0															RA	0																		
Nicotiana occidentalis ssp. obliqua	Western Tobacco	SOLANACEAE			RA	0							RA	DD	LC	0					RA	DD	RA	DD									RA	DD						
Olearia adenolasia	Musk Daisy-bush	COMPOSITAE		R	RA	0	RA	0			RA	0																												
Olearia lanuginosa	Woolly Daisy-bush	COMPOSITAE			RA	0	RA	0	RA	0	LC	0											RA	0	RA	0														

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Olearia passerinoides ssp. passerinoides	Feather Daisy-bush	COMPOSITAE			RA	0	LC	0			RA	0	RA	0									RA	0	RA	0														
Olearia picridifolia	Rasp Daisy-bush	COMPOSITAE		R	RA	0			RA	0	RA	0																												
Osteocarpum salsuginosum	Inland Bonefruit	CHENOPODIACEAE			RA	0	RA	-			RA	DD	RA	0	LC	0	NT	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD												
Oxalis radicosa	Downy Native Sorrel	OXALIDACEAE			RA	0									RA	0					RA	0	RA	0																
Panicum effusum var. effusum	Hairy Panic	GRAMINEAE			RA	0					RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0																
Paractaenum novae-hollandiae ssp. reversum	Barbed-wire Grass	GRAMINEAE			RA	0							RA	-	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD									LC	0						
Phyllanthus saxosus	Rock Spurge	EUPHORBIACEAE			RA	0	RA	0					RA	0																										
Poa drummondiana	Knotted Poa	GRAMINEAE		R	RA	0	RA	-	NT	0	NT	0													RA	-			RA	0										
Podolepis jaceoides	Showy Copper-wire Daisy	COMPOSITAE		R	RA	0					RA	0	RA	0	RA	0																								
Podolepis rugata var. littoralis	Coast Copper-wire Daisy	COMPOSITAE			RA	0	RA	0	RA	0																														
Podolepis rugata var. rugata	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										
Pomaderris paniculosa ssp. paralia	Coast Pomaderris	RHAMNACEAE			RA	0	RA	0	RA	0																														
Pterocaulon sphacelatum	Apple-bush	COMPOSITAE			RA	0											RA	0	RA	0																				
Ptilotus symonii		AMARANTHACEAE		R	RA	0																					RA	0	RA	0										
Puccinellia stricta var. stricta	Australian Saltmarsh-grass	GRAMINEAE			RA	0	RA	0	RA	0	RA	0																												
Pultenaea trichophylla	Tufted Bush-pea	LEGUMINOSAE	VU	R	RA	0	RA	0																																
Pultenaea vestita	Feather Bush-pea	LEGUMINOSAE			RA	0	RA	0	RA	0																														
Rhodanthe chlorocephala ssp. rosea	Western Sunray	COMPOSITAE			RA	0															RA	DD	LC	0	RA	DD	RA	DD					RA	DD						
Rulingia loxophylla	Purar-purarpa	STERCULIACEAE			RA	0																											RA	0						
Rumex crystallinus	Glistening Dock	POLYGONACEAE			RA	0							RA	0	RA	0	RA	0	RA	0																				
Sarcostemma viminale ssp. australe	Caustic Bush	ASCLEPIADACEAE			RA	0	RA	DD					RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD																
Scaevola angustata	Coast Fanflower	GOODENIACEAE			RA	0	RA	0	RA	0	RA	0																	RA	0										
Schoenoplectus litoralis	Shore Club-rush	CYPERACEAE			RA	0	RA	0											RA	0																				
Schoenoplectus pungens	Spiky Club-rush	CYPERACEAE			RA	0	RA	0	RA	0																														
Scleranthus pungens	Prickly Knawel	CARYOPHYLLACEAE			RA	0	RA	0	RA	0	RA	0	RA	0	NT	0																								
Senecio odoratus	Scented Groundsel	COMPOSITAE			RA	0			RA	0																														
Senna artemisioides ssp. sturtii	Grey Senna	LEGUMINOSAE			RA	0	RA	0			RA	0	RA	DD	RA	DD			RA	DD	LC	0	RA	DD			RA	DD					RA	DD						
Setaria basiclada		GRAMINEAE			RA	0	RA	0					RA	0			RA	0	RA	0	RA	0	RA	0			RA	0					RA	0						
Setaria clementii	Clements Paspalidium	GRAMINEAE			RA	0							RA	0	RA	0					RA	0	RA	0									RA	0						
Sonchus hydrophilus	Native Sow-thistle	COMPOSITAE			RA	0	RA	0	RA	0																														
Stenopetalum anfractum	Inland Thread-petal	CRUCIFERAE			RA	0															RA	DD											RA	0						
Swainsona lessertiifolia	Coast Swainson-pea	LEGUMINOSAE			RA	0	RA	DD	RA	0	RA	DD									DD	DD																		
Swainsona phacoides	Dwarf Swainson-pea	LEGUMINOSAE			RA	0							RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD																
Swainsona villosa	Villous Swainson-pea	LEGUMINOSAE			RA	0															RA	0	RA	DD									RA	DD						
Synaptantha tillaeacea var. tillaeacea		RUBIACEAE			RA	0											RA	0	RA	0	RA	0																		
Tecticornia indica ssp. bidens	Brown-head Samphire	CHENOPODIACEAE			RA	0	RA	0																									RA	0						
Tecticornia lepidosperma		CHENOPODIACEAE		R	RA	0	RA	0	RA	0																														
Tecticornia lylei	Wiry Samphire	CHENOPODIACEAE			RA	0					RA	0	RA	0									RA	0																
Tecticornia moniliformis		CHENOPODIACEAE			RA	0					RA	0																												
Templetonia battii	Spiny Templetonia	LEGUMINOSAE		R	RA	0					RA	0											RA	0	RA	0														

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

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
Aristida latifolia	Feather-top Wire-grass	GRAMINEAE			RA	DD													RA	DD																				
Aristida nitidula	Brush Three-aw n	GRAMINEAE			RA	DD							RA	DD	RA	DD	RA	DD	RA	DD																				
Arthropodium strictum	Common Vanilla-lily	LILIACEAE			RA	DD	RA	DD					RA	DD																										
Astrebla lappacea	Curly Mitchell-grass	GRAMINEAE			RA	DD													RA	DD																				
Atriplex acutiloba		CHENOPODIACEAE			RA	DD											RA	DD																						
Atriplex leptocarpa	Slender-fruit Saltbush	CHENOPODIACEAE			RA	DD													DD	DD	RA	DD					RA	DD												
Atriplex lindleyi ssp. inflata	Corky Saltbush	CHENOPODIACEAE			RA	DD							RA	DD			RA	DD	RA	DD																				
Atriplex lindleyi ssp. quadripartita	Baldoo	CHENOPODIACEAE			RA	DD							RA	DD	RA	DD			RA	DD																				
Atriplex lobativalvis		CHENOPODIACEAE			RA	DD											RA	DD	RA	DD																				
Atriplex nummularia ssp. omissa	Old-man Saltbush	CHENOPODIACEAE			RA	DD													RA	DD																				
Atriplex pseudocampanulata	Spreading Saltbush	CHENOPODIACEAE			RA	DD									RA	DD			RA	DD																				
Atriplex pumilio	Mat Saltbush	CHENOPODIACEAE			RA	DD	RA	DD	RA	DD	RA	DD					RA	DD			RA	DD			RA	DD							RA	DD						
Atriplex quadrivalvata var. sessilifolia		CHENOPODIACEAE			RA	DD											RA	DD	RA	DD	RA	DD																		
Atriplex rhagodioides	River Saltbush	CHENOPODIACEAE			RA	DD													RA	DD																				
Atriplex suberecta	Lagoon Saltbush	CHENOPODIACEAE			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD			RA	DD														
Austrobryonia micrantha	Desert Cucumber	CUCURBITACEAE			RA	DD											RA	DD	RA	DD																				
Austrofestuca littoralis	Coast Fescue	GRAMINEAE			RA	DD	RA	DD	RA	DD																														
Austrostipa lanata		GRAMINEAE			RA	DD					RA	DD									RA	DD	RA	DD			RA	DD												
Austrostipa plumigera		GRAMINEAE		R	RA	DD					RA	DD	RA	DD									RA	DD	RA	DD							RA	DD						
Austrostipa semibarbata	Fibrous Spear-grass	GRAMINEAE			RA	DD	RA	DD			RA	DD																												
Austrostipa vickeryana	Vickerys Spear-grass	GRAMINEAE		R	RA	DD			RA	DD	RA	DD			RA	DD	RA	DD									RA	DD												
Blennodia canescens	Native Stock	CRUCIFERAE			RA	DD													RA	DD													RA	DD						
Bothriochloa ewartiana	Desert Blue-grass	GRAMINEAE			RA	DD											RA	DD	RA	DD																				
Brachiaria praetervisa	Large Arm-grass	GRAMINEAE			RA	DD													RA	DD																				
Brachyachne ciliaris	Hairy Native Couch	GRAMINEAE			RA	DD																											RA	DD						
Brachyscome cuneifolia	Wedge-leaf Daisy	COMPOSITAE			RA	DD	RA	DD																																
Brachyscome xanthocarpa	Yellow -fruit Daisy	COMPOSITAE		R	RA	DD			RA	DD	RA	DD																												
Bulbine alata	Winged Bulbine-lily	LILIACEAE			RA	DD							RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																
Bulbostylis barbata		CYPERACEAE			RA	DD									RA	DD					RA	DD																		
Calandrinia brevipedata	Short-stalked Purslane	PORTULACACEAE			RA	DD	RA	DD	RA	DD	RA	DD																												
Calandrinia pumila	Tiny Purslane	PORTULACACEAE			RA	DD																											RA	DD						
Calandrinia remota	Round-leaf Parakeelya	PORTULACACEAE			RA	DD											RA	DD	RA	DD	RA	DD	RA	DD									RA	DD						
Calandrinia reticulata		PORTULACACEAE			RA	DD															RA	DD	RA	DD									RA	DD						
Calochilus pruinosus	Plains Beard-orchid	ORCHIDACEAE		R	RA	DD	RA	DD	VU	DD	RA	DD																												
Calotis lappulacea	Yellow Burr-daisy	COMPOSITAE		R	RA	DD	RA	DD																																
Calotis porphyroglossa	Channel Burr-daisy	COMPOSITAE			RA	DD											RA	DD																						
Centipeda crateriformis ssp. compacta	Desert Sneezew eed	COMPOSITAE			RA	DD	RA	DD	RA	DD			RA	DD			RA	DD																						
Centipeda crateriformis ssp. crateriformis	Common Sneezew eed	COMPOSITAE			RA	DD	RA	DD					RA	DD	RA	DD	RA	DD	RA	DD																				
Centipeda cunninghamii	Common Sneezew eed	COMPOSITAE			RA	DD					RA	DD	RA	DD	RA	DD	RA	DD																						
Centrolepis eremica	Dryland Centrolepis	CENTROLEPIDACEAE			RA	DD							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
Chamaesyce centralis		EUPHORBIACEAE			RA	DD									RA	DD					RA	DD											RA	DD						
Chloris pectinata	Comb Windmill Grass	GRAMINEAE			RA	DD													RA	DD																				
Chloris truncata	Windmill Grass	GRAMINEAE			RA	DD													RA	DD	RA	DD																		
Comesperma viscidulum	Varnished Milkwort	POLYGALACEAE			RA	DD									RA	DD					RA	DD																		
Corybas expansus	Flared Helmet-orchid	ORCHIDACEAE		V	RA	DD	RA	DD	RA	DD																														
Cullen discolor	Prostrate Scurf-pea	LEGUMINOSAE			RA	DD	RA	DD			RA	DD			RA	DD							RA	DD			RA	DD												
Cynanchum floribundum	Desert Cynanchum	ASCLEPIADACEAE			RA	DD															RA	DD											RA	DD						
Cyperus bulbosus	Bulbous Flat-sedge	CYPERACEAE			RA	DD											RA	DD	RA	DD	RA	DD																		
Cyperus difformis	Variable Flat-sedge	CYPERACEAE			RA	DD													RA	DD																				
Cyperus iria		CYPERACEAE			RA	DD													RA	DD	RA	DD																		
Cyperus pygmaeus	Pygmy Flat-sedge	CYPERACEAE			RA	DD													RA	DD																				
Damasonium minus	Star-fruit	ALISMATACEAE			RA	DD											RA	DD																						
Dampiera ramosa		GOODENIACEAE			RA	DD																											RA	DD						
Daviesia asperula ssp. asperula	Kangaroo Island Bitter-pea	LEGUMINOSAE			RA	DD	RA	DD																																
Daviesia benthamii ssp. humilis	Mallee Bitter-pea	LEGUMINOSAE		R	RA	DD	RA	DD	RA	DD	RA	DD											RA	DD	RA	DD														
Daviesia pectinata	Zig-zag Bitter-pea	LEGUMINOSAE		R	RA	DD	RA	DD			RA	DD																												
Dichanthium sericeum ssp. humilius	Annual Silky Blue-grass	GRAMINEAE			RA	DD									RA	DD			RA	DD																				
Dichanthium sericeum ssp. sericeum	Silky Blue-grass	GRAMINEAE			RA	DD											RA	DD	RA	DD																				
Dicrastylis lewellinii	Purple Sand-sage	CHLOANTHACEAE			RA	DD																	RA	DD									RA	DD						
Dissocarpus fontinalis		CHENOPODIACEAE			RA	DD							RA	DD																										
Dysphania glomulifera ssp. eremaea	Globular Crumbweed	CHENOPODIACEAE			RA	DD									RA	DD																								
Dysphania glomulifera ssp. glomulifera	Globular Crumbweed	CHENOPODIACEAE			RA	DD													RA	DD																				
Dysphania melanocarpa forma melanocarpa	Black-fruit Goosefoot	CHENOPODIACEAE			RA	DD	RA	DD					RA	DD							RA	DD	RA	DD			RA	DD					RA	DD						
Dysphania plantaginella	Plantain Crumbweed	CHENOPODIACEAE			RA	DD							RA	DD			RA	DD			RA	DD	RA	DD									RA	DD						
Dysphania rhadinostachya ssp. rhadinostachya	Green Crumbweed	CHENOPODIACEAE			RA	DD							RA	DD																										
Dysphania simulans	Erect Crumbweed	CHENOPODIACEAE			RA	DD							RA	DD			RA	DD															RA	DD						
Dysphania truncata		CHENOPODIACEAE			RA	DD											RA	DD			RA	DD	RA	DD									RA	DD						
Elatine gratioloides	Waterwort	ELATINACEAE		R	RA	DD	RA	DD			RA	DD	RA	DD																										
Eleocharis pusilla	Small Spike-rush	CYPERACEAE			RA	DD													RA	DD																				
Enneapogon robustissimus	Clelands Nineawn	GRAMINEAE			RA	DD																	RA	DD									RA	DD						
Enteropogon acicularis	Umbrella Grass	GRAMINEAE			RA	DD	RA	DD					RA	DD	RA	DD	RA	DD	RA	DD																				
Enteropogon ramosus	Umbrella Grass	GRAMINEAE			RA	DD	RA	DD							RA	DD	RA	DD	RA	DD	RA	DD											RA	DD						
Eragrostis kennedyae	Small-flower Love-grass	GRAMINEAE			RA	DD											RA	DD			RA	DD																		
Eragrostis lacunaria	Purple Love-grass	GRAMINEAE		R	RA	DD											RA	DD																						
Eragrostis parviflora	Weeping Love-grass	GRAMINEAE			RA	DD											RA	DD	RA	DD	RA	DD	RA	DD																
Eragrostis pergracilis	Small Love-grass	GRAMINEAE			RA	DD									RA	DD					RA	DD											RA	DD						
Eremophea spinosa		CHENOPODIACEAE			RA	DD																											RA	DD						
Eremophila battii		MYOPORACEAE			RA	DD																	RA	DD			RA	DD					RA	DD						
Eriachne aristidea	Three-awn Wanderrie	GRAMINEAE			RA	DD															RA	DD																		
Eriachne ovata	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 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
Eriochloa crebra	Tall Cupgrass	GRAMINEAE			RA	DD													RA	DD																				
Eucalyptus viminalis ssp. cygnetensis	Rough-bark Manna Gum	MYRTACEAE			RA	DD			RA	DD																														
Eulalia aurea	Silky Brown-top	GRAMINEAE			RA	DD													RA	DD																				
Euphorbia parvicaruncula	Rough-seeded Spurge	EUPHORBIACEAE			RA	DD													RA	DD																				
Evolvulus alsinoides var. villosicalyx		CONVOLVULACEAE			RA	DD																	RA	DD																
Frankenia cinerea		FRANKENIACEAE		R	RA	DD																	RA	DD			RA	DD					RA	DD						
Frankenia foliosa	Leafy Sea-heath	FRANKENIACEAE			RA	DD							RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																
Frankenia plicata		FRANKENIACEAE	EN	V	RA	DD													RA	DD																				
Genoplesium rufum	Red Midge-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																												
Geococcus pusillus	Earth Cress	CRUCIFERAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																				
Gilesia biniflora	Western Tar-vine	STERCULIACEAE		R	RA	DD											RA	DD	RA	DD			RA	DD																
Goodenia glandulosa		GOODENIACEAE		R	RA	DD																	RA	DD									RA	DD						
Goodenia gypsicola		GOODENIACEAE			RA	DD																											RA	DD						
Goodenia larapinta		GOODENIACEAE			RA	DD																											RA	DD						
Goodenia lobata		GOODENIACEAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD					RA	DD	RA	DD																
Grevillea albiflora	White Grevillea	PROTEACEAE			RA	DD																											RA	DD						
Gyrostemon tepperi	Teppers Wheel-fruit	GYROSTEMONACEAE			RA	DD																											RA	DD						
Hakea lorea ssp. lorea	Long-leaf Corkwood	PROTEACEAE			RA	DD																											RA	DD						
Haloragis gossei	Gosses Raspwort	HALORAGACEAE			RA	DD							RA	DD	RA	DD							RA	DD									RA	DD						
Haloragis odontocarpa forma pterocarpa	Mulga Nettle	HALORAGACEAE			RA	DD															RA	DD	RA	DD									RA	DD						
Haloragis odontocarpa forma rugosa	Mulga Nettle	HALORAGACEAE			RA	DD																	RA	DD									RA	DD						
Haloragis uncatipila	Shrubby Raspwort	HALORAGACEAE			RA	DD													RA	DD													RA	DD						
Harmsiodoxa brevipes var. major	Short Cress	CRUCIFERAE			RA	DD																											RA	DD						
Harmsiodoxa puberula	Scented Cress	CRUCIFERAE			RA	DD													RA	DD	RA	DD											RA	DD						
Hibbertia riparia	Bristly Guinea-flower	DILLENIACEAE			RA	DD	RA	DD																																
Hibiscus brachysiphonius	Low Hibiscus	MALVACEAE			RA	DD											RA	DD	RA	DD																				
Hibiscus sturtii var. grandiflorus	Sturts Hibiscus	MALVACEAE			RA	DD							RA	DD	RA	DD					RA	DD											RA	DD						
Hydrocotyle comocarpa	Fringe-fruit Pennywort	UMBELLIFERAE		R	RA	DD			RA	DD																														
Indigofera australis var. australis	Austral Indigo	LEGUMINOSAE			RA	DD	VU	DD			VU	DD	RA	DD	RA	DD					RA	DD																		
Iseilema eremaeum		GRAMINEAE			RA	DD													RA	DD																				
Isolepis australiensis	Southern Club-rush	CYPERACEAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																				
Isolepis congrua	Slender Club-rush	CYPERACEAE			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD					RA	DD																		
Jasminum didymum ssp. lineare	Native Jasmine	OLEACEAE			RA	DD							RA	DD			RA	DD	RA	DD													RA	DD						
Lechenaultia divaricata	Tangled Lechenaultia	GOODENIACEAE			RA	DD																	RA	DD																
Lemna disperma	Common Duckweed	LEMNACEAE			RA	DD									RA	DD																								
Lepidium muelleri-ferdinandi	Muellers Peppercress	CRUCIFERAE			RA	DD									RA	DD			RA	DD			RA	DD									RA	DD						
Lepilaena australis	Austral Water-mat	ZANNICHELLIACEAE			RA	DD	RA	DD	RA	DD	RA	DD			RA	DD							RA	DD																
Lepilaena marina	Sea Water-mat	ZANNICHELLIACEAE			RA	DD	RA	DD																																
Lepilaena preissii	Slender Water-mat	ZANNICHELLIACEAE			RA	DD			RA	DD																														
Leucopogon revolutus		EPACRIDACEAE		R	RA	DD			RA	DD																														

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Limosella curdieana var. curdieana	Large Mudw ort	SCROPHULARIACEAE			RA	DD					RA	DD	RA	DD																			RA	DD						
Lobelia heterophylla		CAMPANULACEAE		R	RA	DD	RA	DD	RA	DD	RA	DD			RA	DD																	RA	DD						
Maireana campanulata	Bell-fruit Bluebush	CHENOPODIACEAE			RA	DD															RA	DD											RA	DD						
Maireana ciliata	Hairy Fissure-plant	CHENOPODIACEAE			RA	DD					RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																		
Maireana coronata	Crow n Fissure-plant	CHENOPODIACEAE			RA	DD															RA	DD																		
Maireana lobiflora	Lobed Bluebush	CHENOPODIACEAE			RA	DD	RA	DD			RA	DD	RA	DD			RA	DD			RA	DD			RA	DD	RA	DD					RA	DD						
Maireana melanocarpa	Black-fruit Bluebush	CHENOPODIACEAE		R	RA	DD																											RA	DD						
Maireana microcarpa	Sw amp Bluebush	CHENOPODIACEAE			RA	DD					RA	DD	RA	DD					RA	DD	RA	DD																		
Maireana ovata		CHENOPODIACEAE			RA	DD																											RA	DD						
Maireana schistocarpa	Split-fruit Bluebush	CHENOPODIACEAE			RA	DD							RA	DD	RA	DD	RA	DD			RA	DD																		
Maireana scleroptera	Hard-w ing Bluebush	CHENOPODIACEAE			RA	DD																											RA	DD						
Malacocera albolanata	Woolly Soft-horns	CHENOPODIACEAE			RA	DD													RA	DD																				
Marsilea costulifera	Narrow -leaf Nardoo	MARSILEACEAE			RA	DD	RA	DD							RA	DD			RA	DD																				
Menkea australis	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						
Menkea villosula		CRUCIFERAE			RA	DD															RA	DD																		
Mentha australis	River Mint	LABIATAE			RA	DD													RA	DD																				
Millotia incurva		COMPOSITAE			RA	DD																	RA	DD									RA	DD						
Millotia macrocarpa	Large-fruit Millotia	COMPOSITAE			RA	DD					RA	DD			RA	DD	RA	DD					RA	DD																
Mimulus repens	Creeping Monkey-flow er	SCROPHULARIACEAE			RA	DD			RA	DD							RA	DD	RA	DD																				
Myosurus minimus var. australis	Mousetail	RANUNCULACEAE			RA	DD									RA	DD			RA	DD																				
Myriocephalus squamatus	Small Poached-egg Daisy	COMPOSITAE			RA	DD															RA	DD																		
Myriophyllum verrucosum	Red Milfoil	HALORAGACEAE			RA	DD							RA	DD	RA	DD			RA	DD			RA	DD																
Neurachne munroi	Window Mulga-grass	GRAMINEAE			RA	DD							RA	DD	RA	DD			RA	DD	RA	DD											RA	DD						
Newcastelia cephalantha var. cephalantha		CHLOANTHACEAE			RA	DD																											RA	DD						
Newcastelia spodiotricha		CHLOANTHACEAE			RA	DD																											RA	DD						
Olearia pimeleoides ssp. incana	Show y Daisy-bush	COMPOSITAE			RA	DD																					RA	DD					RA	DD						
Olearia stuartii	Stuarts Daisy-bush	COMPOSITAE			RA	DD															RA	DD																		
Orobanche cernua var. australiana	Australian Broomrape	OROBANCHACEAE		R	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD			RA	DD	RA	DD																				
Owenia acidula	Sour Plum	MELIACEAE			RA	DD											RA	DD																						
Panicum laevinode		GRAMINEAE			RA	DD											RA	DD	RA	DD																				
Persicaria prostrata	Creeping Knotw eed	POLYGONACEAE			RA	DD	RA	DD					RA	DD	RA	DD	RA	DD																						
Pityrodia loricata		VERBENACEAE			RA	DD																											RA	DD						
Plantago turrifera	Crow ned Plantain	PLANTAGINACEAE			RA	DD					RA	DD	RA	DD	RA	DD																								
Plantago varia	Variable Plantain	PLANTAGINACEAE			RA	DD	RA	DD	RA	DD	RA	DD																												
Pleurosorus subglandulosus	Clubbed Blanket Fern	ASPLENIACEAE			RA	DD							RA	DD	RA	DD																								
Pluchea rubelliflora		COMPOSITAE			RA	DD													RA	DD	RA	DD																		
Poa tenera	Slender Tussock-grass	GRAMINEAE			RA	DD	RA	DD	RA	DD																														
Podolepis longipedata	Tall Copper-w ire Daisy	COMPOSITAE			RA	DD									RA	DD	RA	DD			RA	DD																		
Potamogeton ochreatus	Blunt Pondw eed	POTAMOGETONACEAE		R	RA	DD	RA	DD							RA	DD																								
Prasophyllum collinum	Scented Leek-orchid	ORCHIDACEAE			RA	DD	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 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
Prasophyllum constrictum	Tawny Leek-orchid	ORCHIDACEAE		R	RA	DD					RA	DD																												
Prasophyllum elatum	Tall Leek-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																												
Psydrax suaveolens	Narrow-leaf Native Currant	RUBIACEAE			RA	DD																											RA	DD						
Pteridium esculentum	Bracken Fern	DENNSTAEDTIACEAE			RA	DD	RA	DD																																
Pteris tremula	Tender Brake	PTERIDACEAE		R	RA	DD	RA	DD	RA	DD																														
Pterostylis aff. nana "mallee"	Mallee Dwarf Greenhood	ORCHIDACEAE			RA	DD			RA	DD																														
Pterostylis biseta	Two-bristle Greenhood	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																								
Pterostylis boormanii	Boormans Greenhood	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																										
Pterostylis erythroconcha	Red Shell-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																												
Ptilotus decipiens		AMARANTHACEAE			RA	DD							RA	DD	RA	DD	RA	DD			RA	DD																		
Ptilotus nobilis var. nobilis	Yellow-tails	AMARANTHACEAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD	RA	DD	LC	DD	RA	DD	RA	DD																
Radyera farragei	Desert Rose Mallow	MALVACEAE			RA	DD	NT	DD			RA	DD	RA	DD	RA	DD	RA	DD					RA	DD																
Ranunculus pumilio var. pumilio	Ferny Buttercup	RANUNCULACEAE			RA	DD							RA	DD																										
Rhagodia drummondii	Drummonds Saltbush	CHENOPODIACEAE			RA	DD																											RA	DD						
Rhodanthe charsleyae		COMPOSITAE			RA	DD									RA	DD					RA	DD																		
Ruppia megacarpa	Widgeon Grass	POTAMOGETONACEAE			RA	DD	RA	DD	RA	DD																														
Ruppia polycarpa	Widgeon Grass	POTAMOGETONACEAE			RA	DD	RA	DD	RA	DD																														
Sauropus trachyspermus	Rough-seed Spurge	EUPHORBIACEAE			RA	DD													RA	DD																				
Scaevola amblyanthera var. centralis		GOODENIACEAE			RA	DD									RA	DD					RA	DD	RA	DD									RA	DD						
Scaevola collina	Hill Fanflower	GOODENIACEAE			RA	DD																											RA	DD						
Scaevola depauperata	Skeleton Fanflower	GOODENIACEAE			RA	DD					RA	DD			RA	DD					RA	DD	RA	DD									RA	DD						
Scaevola parvibarbata	Small-beard Fanflower	GOODENIACEAE			RA	DD													RA	DD	DD	DD																		
Scambopus curvipes		CRUCIFERAE			RA	DD					RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																		
Schoenia ayersii	Ayers Button-daisy	COMPOSITAE			RA	DD																											RA	DD						
Schoenoplectus dissachanthus	Inland Club-rush	CYPERACEAE			RA	DD											RA	DD	RA	DD																				
Scleranthus minusculus	Cushion Knawel	CARYOPHYLLACEAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD							RA	DD																
Sclerolaena bicuspis	Two-spine Bindyi	CHENOPODIACEAE			RA	DD							RA	DD					RA	DD																				
Sclerolaena blackiana	Blacks Bindyi	CHENOPODIACEAE		R	RA	DD																											RA	DD						
Sclerolaena clelandii	Clelands Bindyi	CHENOPODIACEAE			RA	DD																											RA	DD						
Sclerolaena constricta		CHENOPODIACEAE			RA	DD											RA	DD	RA	DD			RA	DD	RA	DD														
Sclerolaena costata	Ribbed Bindyi	CHENOPODIACEAE			RA	DD															RA	DD	RA	DD																
Sclerolaena tatei	Tates Bindyi	CHENOPODIACEAE			RA	DD											RA	DD	RA	DD																				
Senecio laceratus	Cut-leaf Groundsel	COMPOSITAE			RA	DD															RA	DD																		
Senecio magnificus	Showy Groundsel	COMPOSITAE			RA	DD							RA	DD	RA	DD	RA	DD																						
Senecio runcinifolius	Thistle-leaf Groundsel	COMPOSITAE			RA	DD											RA	DD	RA	DD																				
Senna artemisioides ssp. alicia	Desert Senna	LEGUMINOSAE			RA	DD															RA	DD																		
Senna artemisioides ssp. oligophylla	Limestone Senna	LEGUMINOSAE			RA	DD									RA	DD			RA	DD																				
Senna artemisioides ssp. quadrifolia	Four-leaf Desert Senna	LEGUMINOSAE			RA	DD	RA	DD			RA	DD	RA	DD									RA	DD	RA	DD	RA	DD					RA	DD						
Senna artemisioides ssp. zygophylla	Twin-leaf Desert Senna	LEGUMINOSAE			RA	DD															RA	DD					RA	DD												
Setaria dielsii	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
Setaria reflexa		GRAMINEAE			RA	DD									RA	DD					RA	DD	RA	DD									RA	DD						
Sida filiformis	Fine Sida	MALVACEAE			RA	DD															RA	DD	RA	DD									RA	DD						
Solanum aff. centrale		SOLANACEAE			RA	DD																	RA	DD																
Solanum lacunarium	Lagoon Nightshade	SOLANACEAE			RA	DD													RA	DD																				
Spartothamnella teucriiflora	Bead Bush	CHLOANTHACEAE			RA	DD															RA	DD											RA	DD						
Sporobolus caroli	Yakka Grass	GRAMINEAE			RA	DD											RA	DD	RA	DD																				
Stackhousia megaloptera	Dune Candles	STACKHOUSIACEAE			RA	DD																	RA	DD									RA	DD						
Stackhousia muricata ssp. Annual (W.R.Barke	Yellow Candles	STACKHOUSIACEAE			RA	DD															RA	DD	RA	DD									RA	DD						
Stenopetalum nutans	Nodding Thread-petal	CRUCIFERAE			RA	DD																	RA	DD									RA	DD						
Streptoglossa adscendens	Desert Daisy	COMPOSITAE			RA	DD							RA	DD	RA	DD	RA	DD	RA	DD																				
Stuartina hamata	Prickly Cudweed	COMPOSITAE			RA	DD	RA	DD					RA	DD			RA	DD																						
Swainsona affinis	Small-leaf Swainson-pea	LEGUMINOSAE			RA	DD											RA	DD																						
Swainsona campylantha		LEGUMINOSAE			RA	DD													RA	DD	RA	DD											RA	DD						
Swainsona eremaea		LEGUMINOSAE			RA	DD													RA	DD																				
Swainsona purpurea	Purple Swainson-pea	LEGUMINOSAE			RA	DD									RA	DD	RA	DD			RA	DD	RA	DD			RA	DD					RA	DD						
Swainsona unifoliolata		LEGUMINOSAE			RA	DD																											RA	DD						
Tecticornia halocnemoides ssp. longispicata	Grey Samphire	CHENOPODIACEAE			RA	DD			RA	DD																														
Tecticornia triandra	Desert Glasswort	CHENOPODIACEAE			RA	DD											RA	DD																						
Tetragonia moorei	New Zealand Spinach	AIZOACEAE			RA	DD													RA	DD																				
Tetragonia tetragonioides	New Zealand Spinach	AIZOACEAE			RA	DD			RA	DD							RA	DD	RA	DD																				
Thelymitra pauciflora	Slender Sun-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																												
Thyridolepis xerophila		GRAMINEAE			RA	DD																											RA	DD						
Thysanotus wangariensis	Eyre Peninsula Fringe-lily	LILIACEAE		R	RA	DD	RA	DD	RA	DD	RA	DD																												
Triglochin hexagona	Six-point Arrowgrass	JUNCAGINACEAE			RA	DD											RA	DD																						
Triodia helmsii	Helms Spinifex	GRAMINEAE			RA	DD																											RA	DD						
Trymalium wayi	Grey Trymalium	RHAMNACEAE			RA	DD	RA	DD					RA	DD	RA	DD	RA	DD	RA	DD																				
Typha domingensis	Narrow-leaf Bulrush	TYPHACEAE			RA	DD	RA	DD																																
Typha orientalis	Broad-leaf Bulrush	TYPHACEAE			RA	DD	RA	DD																																
Vittadinia condyloides	Club-hair New Holland Daisy	COMPOSITAE			RA	DD					RA	DD	RA	DD																										
Vittadinia pterochaeta	Rough New Holland Daisy	COMPOSITAE			RA	DD									RA	DD			RA	DD																				
Vittadinia pustulata	Ridged New Holland Daisy	COMPOSITAE			RA	DD																											RA	DD						
Vittadinia sulcata	Furrowed New Holland Daisy	COMPOSITAE			RA	DD											RA	DD																						
Wahlenbergia aridicola	Dryland Bluebell	CAMPANULACEAE			RA	DD													RA	DD																				
Wahlenbergia queenslandica		CAMPANULACEAE			RA	DD															RA	DD																		
Zaleya galericulata ssp. australis	Hogweed	AIZOACEAE			RA	DD													RA	DD																				
Zostera muelleri ssp. mucronata	Garweed	ZOSTERACEAE		R	RA	DD											RA	DD																						
Zygophyllum halophilum		ZYGOPHYLLACEAE			RA	DD																											RA	DD						
Zygophyllum reticulatum	Shrubby Twinleaf	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	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
Acacia papyrocarpa	Western Myall	LEGUMINOSAE			NT	-	RA	-			RA	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-						
Acianthus pusillus	Mosquito Orchid	ORCHIDACEAE			NT	-	LC	0	LC	0	RA	-			VU	-																								
Atriplex spongiosa	Pop Saltbush	CHENOPODIACEAE			NT	-									NT	0	NT	0	LC	0	NT	0	NT	0			RA	--					RA	--						
Bromus arenarius	Sand Brome	GRAMINEAE			NT	-	RA	-	RA	-	RA	-	RA	-	RA	-	RA	-	LC	0	RA	DD	RA	DD	LC	0	LC	0												
Burchardia umbellata	Milkmaids	LILIACEAE			NT	-	NT	-	RA	-																														
Caladenia cardiochila	Heart-lip Spider-orchid	ORCHIDACEAE			NT	-	LC	0	RA	-	LC	0	RA	-	RA	-							RA	-																
Caladenia clavula	Brown-club Spider Orchid	ORCHIDACEAE			NT	-	LC	0	RA	-	LC	0	RA	-			RA	-																						
Carex breviculmis	Short-stem Sedge	CYPERACEAE			NT	-	NT	-	RA	-																														
Chenopodium gaudichaudianum	Scrambling Goosefoot	CHENOPODIACEAE			NT	-							NT	DD	LC	0	RA	DD			NT	-	NT	-			RA	DD			RA	DD	NT	DD						
Codonocarpus cotinifolius	Desert Poplar	GYROSTEMONACEAE			NT	-	RA	-			RA	-	RA	-	RA	-	RA	-			LC	0	LC	0									LC	0						
Corunastylis tepperi	Mallee Midge-orchid	ORCHIDACEAE			NT	-	LC	0	LC	0	LC	0	RA	-	RA	-							RA	-	RA	-														
Cryptandra tomentosa	Heath Cryptandra	RHAMNACEAE			NT	-	LC	0	RA	-	RA	-																												
Diuris orientis	Wallflower Donkey-orchid	ORCHIDACEAE			NT	-	NT	-	NT	-	RA	DD																												
Einadia nutans ssp. oxycarpa	Pointed-fruit Climbing Saltbush	CHENOPODIACEAE			NT	-									NT	-	RA	DD																						
Euphrasia collina ssp. tetragona	Coast Eyebright	SCROPHULARIACEAE			NT	-	LC	0	RA	-	RA	-																												
Gahnia ancistrophylla	Curled Saw-sedge	CYPERACEAE			NT	-	NT	-	RA	-																														
Grevillea aspera	Rough Grevillea	PROTEACEAE			NT	-	LC	0	RA	-	NT	-	RA	-	LC	-							RA	-																
Grevillea parallelinervis	Gawler Ranges Grevillea	PROTEACEAE			NT	-									NT	-							RA	DD																
Hydrocotyle foveolata	Yellow Pennywort	UMBELLIFERAE			NT	-	LC	0	RA	-	RA	-			RA	-																								
Hydrocotyle rugulosa	Mallee Pennywort	UMBELLIFERAE			NT	-	NT	-	RA	-	NT	-	RA	-	NT	-																								
Leptorhynchos squamatus ssp. squamatus	Scaly Buttons	COMPOSITAE			NT	-	LC	-	RA	-																														
Maireana astrotricha	Low Bluebush	CHENOPODIACEAE			NT	-							RA	--	NT	-	NT	--	LC	0	NT	-											RA	DD						
Maireana enchylaenoides	Wingless Fissure-plant	CHENOPODIACEAE			NT	-	LC	-	RA	-	LC	-	RA	0	RA	0	RA	-					RA	0			RA	DD												
Maireana eriantha	Woolly Bluebush	CHENOPODIACEAE			NT	-											RA	-	LC	0	RA	-																		
Microcybe multiflora ssp. baccharoides	Scale-leaf Microcybe	RUTACEAE			NT	-	RA	-	RA	-	NT	-	RA	-									RA	-					LC	0										
Pheladenia deformis	Bluebeard Orchid	ORCHIDACEAE			NT	-	LC	0	LC	0	LC	0			VU	--																								
Poa crassicaudex	Thick-stem Tussock-grass	GRAMINEAE			NT	-	NT	-			NT	-					RA	-																						
Pomaderris flabellaris	Fan Pomaderris	RHAMNACEAE			NT	-	LC	0	NT	-	RA	-																												
Pomax umbellata	Pomax	RUBIACEAE			NT	-	RA	-			RA	-	RA	-	LC	-	RA	-			RA	0	LC	0	RA	DD	RA	-					LC	0						
Prostanthera ammophila	Sand Mintbush	LABIATAE			NT	-	NT	-			NT	-	RA	-	RA	-							NT	DD																
Prostanthera aspalathoides	Scarlet Mintbush	LABIATAE			NT	-	LC	0	RA	-	LC	0	RA	-	RA	-																								
Prostanthera serpyllifolia ssp. microphylla	Small-leaf Mintbush	LABIATAE			NT	-	LC	-	LC	-	LC	-	RA	-	RA	-							RA	DD																
Prostanthera striatiflora	Striated Mintbush	LABIATAE			NT	-					VU	-	RA	-	LC	-	RA	DD	LC	0	RA	DD																		
Pterostylis dolichochila	Mallee Shell-orchid	ORCHIDACEAE			NT	-	NT	--	LC	0	LC	0			RA	-																								
Pterostylis nana	Dwarf Greenhood	ORCHIDACEAE			NT	-	NT	-	NT	-	NT	-	NT	-	NT	-									DD	DD														
Pterostylis plumosa	Bearded Greenhood	ORCHIDACEAE			NT	-	NT	-	NT	-	RA	-																												
Rhagodia ulicina	Intricate Saltbush	CHENOPODIACEAE			NT	-	RA	-			RA	-	LC	0	LC	0	NT	-	RA	-	NT	-	LC	0	RA	DD	LC	0	NT	DD										
Schoenia ramosissima	Dainty Everlasting	COMPOSITAE			NT	-					RA	DD	NT	-	RA	DD	RA	DD	LC	0																				
Senecio picridioides	Purple-leaf Groundsel	COMPOSITAE			NT	-	LC	0	RA	-	RA	-																												

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Spyridium leucopogon	Silvery Spyridium	RHAMNACEAE		R	NT	-	NT	-																																
Spyridium nitidum	Shining Spyridium	RHAMNACEAE			NT	-	LC	0	RA	-	RA	-																												
Stellaria filiformis	Thread Starwort	CARYOPHYLLACEAE			NT	-	LC	-			LC	-	RA	DD	RA	DD																								
Stylidium calcaratum	Spurred Trigger-plant	STYLIDIACEAE			NT	-	NT	-			RA	-																												
Swainsona oliveri		LEGUMINOSAE			NT	-							RA	DD	RA	-	RA	-			RA	-	LC	0			RA	DD					LC	0						
Swainsona tenuis		LEGUMINOSAE			NT	-									RA	-							RA	DD							LC	DD	LC	DD						
Templetonia egena	Broombush Templetonia	LEGUMINOSAE			NT	-	LC	-	RA	DD	RA	-	LC	-	LC	-	LC	0	RA	-	RA	DD	LC	DD	RA	DD	RA	DD												
Templetonia sulcata	Flat Mallee-pea	LEGUMINOSAE			NT	-	RA	-	RA	-	LC	0																												
Thelymitra luteocilium	Yellow-tuft Sun Orchid	ORCHIDACEAE			NT	-	LC	0	RA	-	RA	-																												
Wahlenbergia luteola	Yellow-wash Bluebell	CAMPANULACEAE			NT	-	LC	-	RA	-	LC	-	RA	-	RA	DD																								
Xanthorrhoea semiplana ssp. semiplana	Yacca	LILIACEAE			NT	-	NT	-																																
Xanthorrhoea semiplana ssp. tateana	Tates Grass-tree	LILIACEAE		R	NT	-	NT	-	RA	-																														
Xerochrysum bracteatum	Golden Everlasting	COMPOSITAE			NT	-	RA	-	RA	-	RA	-			RA	-							LC	0									LC	0						
Abutilon leucopetalum	Desert Lantern-bush	MALVACEAE			NT	0									RA	DD	RA	DD	LC	0	LC	0	LC	0							LC	0	LC	0						
Abutilon otocarpum	Desert Lantern-bush	MALVACEAE			NT	0	RA	DD			RA	DD	RA	0	LC	0	LC	0	RA	0	LC	0	LC	0			RA	DD			LC	0	LC	0						
Acacia ayersiana	Blue Mulga	LEGUMINOSAE			NT	0							DD	DD							RA	DD	RA	DD									LC	0						
Acacia brachybotrya	Grey Mulga-bush	LEGUMINOSAE			NT	0	RA	-	LC	0	LC	0													RA	DD							RA	DD						
Acacia brachystachya	Turpentine Mulga	LEGUMINOSAE			NT	0							RA	DD	RA	DD	RA	DD	RA	DD	LC	0	RA	-									LC	0						
Acacia calcicola	Northern Myall	LEGUMINOSAE			NT	0															LC	0					RA	DD					LC	0						
Acacia continua	Thorn Wattle	LEGUMINOSAE			NT	0	LC	0	RA	-	LC	0	LC	0	LC	0					RA	-																		
Acacia cupularis	Cup Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0															RA	0	RA	0										
Acacia dodonaeifolia	Hop-bush Wattle	LEGUMINOSAE		R	NT	0	LC	0	RA	0																														
Acacia euthycarpa	Wallowa	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0					CR	DD																		
Acacia farinosa	Mealy Wattle	LEGUMINOSAE			NT	0	LC	0	RA	-	LC	0											RA	DD																
Acacia gillii	Gills Wattle	LEGUMINOSAE			NT	0	LC	0	RA	0																														
Acacia hakeoides	Hakea Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	DD					LC	0	LC	0			RA	0										
Acacia longifolia ssp. sophorae	Coastal Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	RA	DD																												
Acacia merrallii	Merralls Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	LC	0	RA	0							LC	0	RA	0	RA	0												
Acacia microcarpa	Manna Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																								
Acacia minyura	Desert Mulga	LEGUMINOSAE			NT	0															RA	DD	RA	0									LC	0						
Acacia murrayana	Colony Wattle	LEGUMINOSAE			NT	0															RA	0	RA	0									LC	0						
Acacia nematophylla	Coast Wallowa	LEGUMINOSAE			NT	0	RA	0	LC	0																														
Acacia notabilis	Notable Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					RA	0																
Acacia prainii	Prains Wattle	LEGUMINOSAE			NT	0															RA	0	LC	0									LC	0						
Acacia ramulosa var. ramulosa	Horse Mulga	LEGUMINOSAE			NT	0									RA	0	RA	0	RA	0			LC	0	LC	0	LC	0					LC	0						
Acacia sclerophylla var. sclerophylla	Hard-leaf Wattle	LEGUMINOSAE			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0					RA	0	RA	0														
Acacia sibirica	Bastard Mulga	LEGUMINOSAE			NT	0							RA	0	RA	0	RA	0	RA	0	RA	0	LC	0							LC	0	LC	0						
Acacia sp. Winged (C.R.Alcock 4936)	Angled Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	VU	DD																												
Acacia spinescens	Spiny Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0																
Acacia tarculensis	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	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
Acacia victoriae ssp. victoriae	Elegant Wattle	LEGUMINOSAE			NT	0							RA	0	RA	0	LC	0	LC	0	RA	0					RA	0												
Actinobole uliginosum	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					LC	0						
Actites megalocarpa	Coast Sow-thistle	COMPOSITAE			NT	0	NT	0	NT	0	NT	0																												
Adriana quadripartita	Coast Bitter-bush	EUPHORBIACEAE			NT	0	LC	0	LC	0					RA	0							RA	DD																
Allocasuarina pusilla	Dwarf Oak-bush	CASUARINACEAE			NT	0	LC	0	RA	DD																														
Aluta maisonneuvei ssp. auriculata	Desert Thryptomene	MYRTACEAE			NT	0															RA	0											LC	0						
Alyogyne huegelii	Native Hibiscus	MALVACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	NT	0							LC	0	DD	DD							RA	DD						
Alyogyne pinoniana var. pinoniana	Sand Hibiscus	MALVACEAE			NT	0																	RA	DD									LC	0						
Amaranthus grandiflorus	Large-flower Amaranth	AMARANTHACEAE			NT	0					RA	-					LC	0	LC	0																				
Amyema miquelii	Box Mistletoe	LORANTHACEAE			NT	0	RA	0			RA	0	LC	0	RA	0	RA	0	RA	0	RA	0	LC	0	LC	0							LC	0						
Angianthus preissianus	Salt Angianthus	COMPOSITAE			NT	0	LC	0	LC	0	RA	0			DD	DD																								
Angianthus tomentosus	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										
Aotus subspinescens	Mallee Aotus	LEGUMINOSAE			NT	0	LC	0			LC	0	RA	0	RA	0					RA	0	LC	0																
Apalochlamys spectabilis	Showy Firebush	COMPOSITAE			NT	0	RA	0	LC	0	RA	0																												
Apium annuum	Annual Celery	UMBELLIFERAE			NT	0	LC	0	LC	0	LC	0			NT	0							RA	DD																
Apodasmia brownii	Coarse Twine-rush	RESTIONACEAE			NT	0	NT	0	NT	0	NT	0																												
Arabidella glaucescens		CRUCIFERAE			NT	0											RA	DD	LC	0			RA	DD																
Arabidella trisecta	Shrubby Cress	CRUCIFERAE			NT	0	RA	-					LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0					RA	0						
Argentipallium obtusifolium	Blunt Everlasting	COMPOSITAE			NT	0	LC	0	RA	0	RA	0	DD	DD																										
Arthropodium minus	Small Vanilla-lily	LILIACEAE			NT	0	LC	0	LC	0	RA	0	RA	DD	RA	0	RA	DD																						
Asteridea athrixioides forma athrixioides	Wirewort	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	RA	-							RA	0	RA	0	RA	0												
Astrebla pectinata	Barley Mitchell-grass	GRAMINEAE			NT	0											DD	DD	LC	0													RA	DD						
Astroloma humifusum	Cranberry Heath	EPACRIDACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0							RA	DD																
Atriplex acutibractea ssp. acutibractea	Pointed Saltbush	CHENOPODIACEAE			NT	0	LC	0	NT	0	LC	0	NT	0	LC	0	DD	DD			VU	--	RA	DD	NT	DD	LC	0			RA	DD	RA	DD						
Atriplex acutibractea ssp. karoniensis	Pointed Saltbush	CHENOPODIACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD	RA	DD	RA	DD					RA	DD																
Atriplex angulata	Fan Saltbush	CHENOPODIACEAE			NT	0							RA	DD	RA	DD	RA	DD	LC	0																				
Atriplex cryptocarpa		CHENOPODIACEAE			NT	0															RA	DD	RA	DD			LC	0												
Atriplex eardleyae	Eardleys Saltbush	CHENOPODIACEAE			NT	0	RA	0					NT	DD	NT	DD	RA	DD	DD	DD	RA	DD					NT	DD	NT	DD			RA	DD						
Atriplex fissivalvis	Gibber Saltbush	CHENOPODIACEAE			NT	0											RA	DD	LC	0																				
Atriplex lindleyi ssp. conduplicata	Baldoo	CHENOPODIACEAE			NT	0											RA	0	LC	0																				
Atriplex paludosa ssp. cordata	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										
Atriplex semibaccata	Berry Saltbush	CHENOPODIACEAE			NT	0	LC	0	NT	0	NT	0					NT	0																						
Atriplex velutinella	Sandhill Saltbush	CHENOPODIACEAE			NT	0									NT	0	LC	0	LC	0	RA	DD	RA	DD									RA	DD						
Austrodanthonia caespitosa	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	DD	RA	0						
Austrodanthonia setacea	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										
Austrostipa flavescens	Coast Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	-	RA	-																								
Austrostipa mollis	Soft Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	0									RA	DD																
Austrostipa mundula	Neat Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	0									RA	DD																
Austrostipa nodosa	Tall Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	NT	0	LC	0	LC	0	RA	0	RA	0																				
Austrostipa puberula	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 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
Austrostipa scabra ssp. falcata	Slender Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0																		
Austrostipa scabra ssp. scabra	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						
Austrostipa stipoides	Coast Spear-grass	GRAMINEAE			NT	0	LC	0	RA	0	RA	0																												
Austrostipa trichophylla		GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0					RA	0									RA	DD						
Austrostipa velutina		GRAMINEAE			NT	0			RA	0	RA	0													LC	0	LC	0	LC	0										
Babingtonia behrii	Silver Broombush	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0									RA	0						
Banksia ornata	Desert Banksia	PROTEACEAE			NT	0	NT	0																																
Beyeria opaca	Dark Turpentine Bush	EUPHORBIACEAE			NT	0	RA	0	RA	0	LC	0	RA	0	NT	0							LC	0	RA	0	RA	0					RA	0						
Billardiera cymosa ssp. pseudocymosa	Sweet Apple-berry	PITTOSPORACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD	RA	DD							RA	DD																
Blennospora drummondii	Dwarf Button-flower	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	-	RA	-	RA	-					RA	DD																
Boronia coerulescens ssp. coerulescens	Blue Boronia	RUTACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0							LC	0	RA	0							RA	0						
Bossiaea walkeri	Cactus Pea	LEGUMINOSAE			NT	0					RA	0			RA	DD	RA	0			LC	0	LC	0	RA	DD	RA	DD					RA	0						
Brachyscome exilis	Slender Daisy	COMPOSITAE			NT	0	RA	0	LC	0	LC	0	RA	0	RA	DD							RA	0																
Brachyscome goniocarpa	Dwarf Daisy	COMPOSITAE			NT	0	RA	0	LC	0	LC	0																												
Brachyscome iberidifolia	Swan River Daisy	COMPOSITAE			NT	0					RA	0	RA	0	RA	0	RA	0			RA	0	LC	0			RA	0					LC	0						
Brachyscome trachycarpa	Smooth Daisy	COMPOSITAE			NT	0	RA	0	RA	0	LC	0	LC	0	RA	0					RA	0	LC	0			RA	0			DD	DD	LC	0						
Brunonia australis	Blue Pincushion	GOODENIACEAE			NT	0									VU	-					LC	DD	LC	DD							RA	DD	LC	0						
Caladenia carnea	Pink Fingers	ORCHIDACEAE			NT	0	LC	0	LC	0	RA	-																												
Caladenia latifolia	Pink Caladenia	ORCHIDACEAE			NT	0	LC	0	LC	0	RA	-																												
Caladenia stricta	Upright Caladenia	ORCHIDACEAE			NT	0	RA	-	LC	0	LC	DD			RA	DD																								
Calandrinia calyptrata	Pink Purslane	PORTULACACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD	RA	0														
Calandrinia corrigioloides	Strap Purslane	PORTULACACEAE			NT	0	LC	0	NT	DD	LC	0	RA	DD									RA	DD																
Calandrinia disperma	Two-seed Purslane	PORTULACACEAE			NT	0					RA	DD			NT	0			RA	DD	NT	0	NT	0									LC	0						
Calandrinia polyandra var. polyandra	Parakeelya	PORTULACACEAE			NT	0																	LC	0			RA	DD					LC	0						
Callitris glaucophylla	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						
Calotis erinacea	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						
Calytrix tetragona	Common Fringe-myrtle	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0					RA	0																
Carpobrotus rossii	Native Pigface	AIZOACEAE			NT	0	LC	0	LC	0	LC	0	NT	DD			NT	0					NT	0	LC	0	NT	0	NT	0										
Cassinia laevis	Curry Bush	COMPOSITAE			NT	0	RA	0			RA	0	LC	0	LC	0	RA	0			RA	0																		
Cassytha pubescens	Downy Dodder-laurel	LAURACEAE			NT	0	LC	0	LC	0	LC	0			RA	0							RA	0	RA	0														
Chamaesyce australis		EUPHORBIACEAE			NT	0							RA	DD					LC	0																				
Chamaesyce wheeleri	Wheelers Spurge	EUPHORBIACEAE			NT	0													RA	DD													LC	0						
Cheilanthes distans	Bristly Cloak-fern	ADIANTACEAE			NT	0			RA	DD	RA	DD	LC	0	LC	0	RA	DD					RA	DD																
Cheilanthes lasiophylla	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						
Cheilanthes sieberi ssp. sieberi	Narrow Rock-fern	ADIANTACEAE			NT	0	LC	0	RA	DD	LC	0	LC	0	LC	0	RA	DD	RA	DD	LC	0	RA	DD																
Chenopodium desertorum ssp. anidiophyllum	Mallee Goosefoot	CHENOPODIACEAE			NT	0	NT	0			NT	0	NT	0	NT	0	NT	0	NT	0			NT	0																
Chenopodium desertorum ssp. desertorum	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						
Chenopodium desertorum ssp. microphyllum	Small-leaf Goosefoot	CHENOPODIACEAE			NT	0	LC	0	RA	0	LC	0			RA	0	RA	0					RA	DD									RA	DD						
Chenopodium desertorum ssp. rectum	Erect Goosefoot	CHENOPODIACEAE			NT	0	NT	0			NT	0	RA	0							RA	0	NT	0									NT	0						
Choretrum glomeratum var. glomeratum	White Sour-bush	SANTALACEAE			NT	0	LC	0	LC	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 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
Chrysocephalum baxteri	White Everlasting	COMPOSITAE			NT	0	LC	0	RA	0	LC	0																												
Chrysocephalum eremaeum	Sand Button-bush	COMPOSITAE			NT	0									RA	0					RA	0	LC	0			RA	0			LC	0	LC	0						
Chrysocephalum pterochaetum	Shrub Everlasting	COMPOSITAE			NT	0							RA	0	RA	0			LC	0	LC	0	LC	0							LC	0	LC	0						
Clematis microphylla var. microphylla	Old Mans Beard	RANUNCULACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																								
Comesperma calymega	Blue-spike Milkwort	POLYGALACEAE			NT	0	LC	0	RA	0	RA	0																												
Comesperma scoparium	Broom Milkwort	POLYGALACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							LC	0	RA	0														
Conospermum patens	Slender Smoke-bush	PROTEACEAE			NT	0	LC	0			RA	0																												
Convolvulus recurvatus ssp. nullarborensis		CONVOLVULACEAE			NT	0					RA	DD			RA	DD									RA	DD	LC	0												
Crassula closiana	Stalked Crassula	CRASSULACEAE			NT	0	LC	0	RA	DD	RA	DD	RA	DD																										
Crassula decumbens var. decumbens	Spreading Crassula	CRASSULACEAE			NT	0	LC	0	RA	DD	RA	DD																												
Crassula exserta	Large-fruit Crassula	CRASSULACEAE		R	NT	0	LC	0	RA	DD	RA	DD	RA	DD																										
Crassula tetramera	Australian Stonecrop	CRASSULACEAE			NT	0			RA	DD	RA	DD	LC	0	LC	0			RA	DD	RA	DD	LC	0																
Cratystylis conocephala	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			RA	0						
Crinum flaccidum	Murray Lily	AMARYLLIDACEAE			NT	0							RA	0	RA	0	RA	0	LC	0																				
Crotalaria eremaea ssp. eremaea	Downy Loose-flowered Rattle-p	LEGUMINOSAE			NT	0											RA	0	LC	0																				
Cryptandra propinqua	Silky Cryptandra	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0	RA	0							RA	0	LC	0									RA	0						
Cryptandra sp. Floriferous (W.R.Barker 4131)	Pretty Cryptandra	RHAMNACEAE			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0							RA	0																
Cullen australasicum	Tall Scurf-pea	LEGUMINOSAE			NT	0									RA	DD	RA	DD	LC	0																				
Cullen graveolens	Native Lucerne	LEGUMINOSAE			NT	0							RA	DD			RA	0	LC	0	RA	DD																		
Cynoglossum australe	Australian Hounds-tongue	BORAGINACEAE			NT	0	LC	0	RA	0					RA	DD																								
Cyphanthera myosotidea	Small-leaf Ray-flower	SOLANACEAE			NT	0	LC	0	RA	DD	LC	0	NT	0	RA	DD																								
Cyrtostylis robusta	Robust Gnat-orchid	ORCHIDACEAE			NT	0	LC	0	LC	0	RA	DD																												
Dactyloctenium radulans	Button-grass	GRAMINEAE			NT	0							RA	DD			LC	0	LC	0	LC	0											RA	DD						
Dampiera lanceolata var. lanceolata	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						
Darwinia salina	Salt Darwinia	MYRTACEAE			NT	0	RA	0			RA	0	RA	0	RA	0	RA	0			RA	0	LC	0	LC	0	LC	0					LC	0						
Daviesia benthamii ssp. acanthoclona	Dryland Bitter-pea	LEGUMINOSAE			NT	0	LC	0	RA	DD	LC	0	LC	0	RA	DD							LC	0																
Daviesia brevifolia	Leafless Bitter-pea	LEGUMINOSAE			NT	0	LC	0	RA	DD	RA	DD																												
Daviesia ulicifolia ssp. aridicola	Gorse Bitter-pea	LEGUMINOSAE			NT	0	RA	DD			LC	0			RA	DD	RA	DD			RA	DD	LC	0	RA	DD							RA	DD						
Dianella brevicaulis	Short-stem Flax-lily	LILIACEAE			NT	0	LC	0	LC	0	LC	0							RA	0					RA	0														
Dianella revoluta var. divaricata	Broad-leaf Flax-lily	LILIACEAE			NT	0	RA	0	LC	0	LC	0	RA	0	RA	0					RA	0	LC	0	LC	0	LC	0	LC	0			RA	0						
Dichelachne crinita	Long-hair Plume-grass	GRAMINEAE			NT	0	LC	0	RA	0	RA	0																												
Dicrastylis beveridgei var. beveridgei	Sand-sage	CHLOANTHACEAE			NT	0									RA	-							LC	0									LC	0						
Dicrastylis beveridgei var. lanata	Woolly Sand-sage	CHLOANTHACEAE			NT	0															RA	0	LC	0									LC	0						
Dicrastylis verticillata	Whorled Sand-sage	CHLOANTHACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0							LC	0	RA	0														
Digitaria ammophila	Spider Grass	GRAMINEAE			NT	0									RA	DD	RA	DD	RA	DD													LC	0						
Digitaria brownii	Cotton Panic-grass	GRAMINEAE			NT	0	RA	DD			RA	DD	RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0									LC	0						
Dillwynia uncinata	Silky Parrot-pea	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	RA	DD									LC	0	RA	0														
Dissocarpus biflorus var. villosus	Woolly Two-horn Saltbush	CHENOPODIACEAE			NT	0							NT	0	NT	0	NT	0	NT	0	NT	0																		
Dissocarpus paradoxus	Ball Bindyi	CHENOPODIACEAE			NT	0	RA	0					LC	0	LC	0	LC	0	LC	0	LC	0	NT	DD			NT	0					NT	0						
Dodonaea baueri	Crinkled Hop-bush	SAPINDACEAE			NT	0	LC	0	LC	0	LC	0	LC	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 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
Dodonaea bursariifolia	Small Hop-bush	SAPINDACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0					LC	0	RA	0														
Dodonaea lobulata	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						
Dodonaea microzyga var. microzyga	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						
Drosera glanduligera	Scarlet Sundew	DROSERACEAE			NT	0	LC	0	LC	0	NT	-	RA	DD	RA	DD																								
Duboisia hopwoodii	Pituri	SOLANACEAE			NT	0					RA	0	VU	DD	LC	-	LC	-	RA	-	RA	DD	LC	0									LC	0						
Dysphania cristata	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						
Einadia nutans ssp. nutans	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						
Elachanthus pusillus	Elachanth	COMPOSITAE			NT	0	DD	DD			LC	0	LC	0	LC	0	LC	0	RA	0	RA	0			RA	0	RA	0					RA	0						
Eleocharis pallens	Pale Spike-rush	CYPERACEAE			NT	0	RA	DD							RA	DD			LC	0																				
Elymus scaber var. scaber	Native Wheat-grass	GRAMINEAE			NT	0	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0									RA	0												
Embadium uncinatum	Gawler Ranges Slipper-plant	BORAGINACEAE			NT	0			RA	DD	RA	DD	RA	DD	LC	0																								
Eragrostis falcata	Sickle Love-grass	GRAMINEAE			NT	0							RA	-	RA	DD	LC	0	LC	0	RA	DD	RA	DD			DD	DD					RA	0						
Eragrostis setifolia	Bristly Love-grass	GRAMINEAE			NT	0							RA	0	RA	0	NT	0	LC	0	LC	0	RA	0							RA	0	LC	0						
Eragrostis xerophila	Knotty-butt Neverfail	GRAMINEAE			NT	0									RA	DD	RA	-	RA	0	RA	0	RA	0							LC	0	LC	0						
Eremophila arenaria		MYOPORACEAE			NT	0																	VU	DD									LC	0						
Eremophila behriana	Rough Emubush	MYOPORACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																								
Eremophila clarkei	Turpentine Bush	MYOPORACEAE			NT	0																	RA	0									LC	0						
Eremophila decipiens ssp. decipiens	Long-stalk Tar-bush	MYOPORACEAE			NT	0					RA	0											LC	0	RA	0	RA	0	RA	0			LC	0						
Eremophila delisseri	Nullarbor Emubush	MYOPORACEAE			NT	0																	RA	0			LC	0					RA	0						
Eremophila gibsonii	Gibsons Emubush	MYOPORACEAE			NT	0															RA	0	LC	0			RA	0					LC	0						
Eremophila gilesii	Hairy-fruit Emubush	MYOPORACEAE			NT	0															LC	0	RA	0									LC	0						
Eremophila maculata ssp. maculata	Spotted Emubush	MYOPORACEAE			NT	0									RA	0	RA	0	LC	0	RA	0					LC	0					RA	0						
Eremophila oppositifolia ssp. oppositifolia	Opposite-leaved Emubush	MYOPORACEAE			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0																
Eremophila paisleyi ssp. paisleyi		MYOPORACEAE			NT	0									RA	0			RA	0	LC	0	LC	0			RA	0					LC	0						
Eremophila parvifolia	Small-leaf Emubush	MYOPORACEAE		R	NT	0																			RA	0	RA	0	LC	0										
Eremophila subfloccosa ssp. Lanata (R.Bates	Woolly Emubush	MYOPORACEAE			NT	0	LC	0	LC	0	LC	0	RA	0									RA	0																
Eriachne helmsii	Woollybutt Wanderrie	GRAMINEAE			NT	0							RA	DD							RA	DD	RA	DD									LC	0						
Eriochloa australiensis	Australian Cupgrass	GRAMINEAE			NT	0											RA	-	LC	0																				
Erodium cygnorum	Blue Herons-bill	GERANIACEAE			NT	0							RA	DD	LC	0	RA	DD			LC	0	LC	0	RA	DD	LC	0					LC	0						
Erymophyllum ramosum ssp. ramosum		COMPOSITAE			NT	0																			RA	0	LC	0												
Eucalyptus angulosa	Coast Ridge-fruited Mallee	MYRTACEAE			NT	0	LC	0	RA	0																														
Eucalyptus calcareana	Nundroo Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	DD	DD	DD	DD							DD	DD	LC	0	RA	0	RA	0										
Eucalyptus camaldulensis var. camaldulensis	River Red Gum	MYRTACEAE			NT	0	RA	0	LC	0																														
Eucalyptus cladocalyx	Sugar Gum	MYRTACEAE			NT	0	LC	0	RA	DD																														
Eucalyptus concinna	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						
Eucalyptus dumosa	White Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	DD	DD	RA	0							RA	0	DD	DD														
Eucalyptus eremicola	Vokes Hill Mallee	MYRTACEAE			NT	0															RA	0	LC	0									LC	0						
Eucalyptus gypsophila	Kopi Mallee	MYRTACEAE			NT	0					RA	0									RA	0	LC	0							LC	0	LC	0						
Eucalyptus incrassata	Ridge-fruited Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							DD	DD																
Eucalyptus leptophylla	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			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 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
Eucalyptus oleosa ssp. oleosa	Red Mallee	MYRTACEAE			NT	0	NE		NE						DD	DD	RA	0			RA	0	LC	0	DD	DD							RA	0						
Eucalyptus petiolaris	Eyre Peninsula Blue Gum	MYRTACEAE			NT	0	NT	0	DD	DD	RA	0																												
Eucalyptus phenax ssp. phenax	White Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																								
Eucalyptus rugosa	Coastal White Mallee	MYRTACEAE			NT	0	RA	0	LC	0	RA	0																												
Eucalyptus socialis ssp. socialis	Beaked Red Mallee	MYRTACEAE			NT	0	LC	0					LC	0	LC	0	RA	0	RA	0	RA	0	DD	DD																
Eucalyptus yumbarrana ssp. yumbarrana	Yumbarra Mallee	MYRTACEAE			NT	0					RA	0											LC	0																
Euchiton sphaericus	Annual Cudweed	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0			RA	0	RA	0																
Euphorbia stevenii	Bottletree Spurge	EUPHORBIACEAE			NT	0							RA	DD			RA	DD	LC	0																				
Eutaxia microphylla	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										
Ficinia nodosa	Knobby Club-rush	CYPERACEAE			NT	0	LC	0	LC	0	LC	0													RA	0														
Frankenia pauciflora var. fruticulosa	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										
Frankenia serpyllifolia	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						
Frankenia sessilis	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										
Gahnia filum	Thatching Grass	CYPERACEAE			NT	0	NT	0	NT	0	RA	DD																												
Geranium retrorsum	Grassland Geranium	GERANIACEAE			NT	0	LC	0	LC	0	RA	0	RA	0	LC	0			RA	DD																				
Geranium solanderi var. solanderi	Austral Geranium	GERANIACEAE			NT	0	RA	0	LC	0	LC	0	RA	0	LC	0																								
Glischrocaryon behrii	Golden Pennants	HALORAGACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD									RA	DD	RA	DD														
Glycine rubiginosa	Twining Glycine	LEGUMINOSAE			NT	0	LC	0	RA	DD	RA	0	LC	0	LC	0	RA	0	RA	0							RA	-												
Gonocarpus elatus	Hill Raspwort	HALORAGACEAE			NT	0	LC	0	RA	-	LC	0	LC	0	LC	0							RA	-																
Goodenia berardiana	Split-end Goodenia	GOODENIACEAE			NT	0							RA	DD	LC	0	RA	DD	RA	DD	LC	0	RA	DD									RA	DD						
Goodenia blackiana	Native Primrose	GOODENIACEAE			NT	0	LC	0	LC	0	RA	-																												
Goodenia centralis		GOODENIACEAE			NT	0									RA	-																	LC	0						
Goodenia cycloptera	Serrated Goodenia	GOODENIACEAE			NT	0									RA	0	RA	DD	LC	0	LC	0	RA	DD									RA	DD						
Goodenia gibbosa		GOODENIACEAE			NT	0									RA	DD	RA	DD	LC	0	RA	DD																		
Goodenia occidentalis		GOODENIACEAE			NT	0									RA	DD							RA	DD									LC	0						
Goodenia pusilliflora	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						
Goodenia robusta	Woolly Goodenia	GOODENIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	-							LC	0	RA	0														
Grammosolen dixonii		SOLANACEAE			NT	0	LC	0			LC	0	RA	0																										
Grammosolen truncatus	Shrubby Ray-flower	SOLANACEAE			NT	0					LC	0			LC	0	RA	0			RA	0	LC	0	RA	0							LC	0						
Gratwickia monochaeta		COMPOSITAE		R	NT	0							LC	0	LC	0	LC	0	RA	0	RA	0	LC	0			LC	0												
Grevillea juncifolia ssp. juncifolia	Honeysuckle Grevillea	PROTEACEAE			NT	0	RA	0			LC	0	RA	DD	NT	0					RA	0	LC	0									LC	0						
Grevillea pterosperma	Dune Grevillea	PROTEACEAE			NT	0	LC	0			LC	0	RA	0	RA	0					RA	0	LC	0									LC	0						
Grevillea stenobotrya	Rattle-pod Grevillea	PROTEACEAE			NT	0															RA	DD	LC	0			RA	0			RA	0	LC	0						
Gunniopsis quadrifida	Sturts Pigface	AIZOACEAE			NT	0							RA	-	RA	-	NT	0	LC	0	NT	0	RA	-			RA	-					LC	0						
Gyrostemon australasicus	Buckbush Wheel-fruit	GYROSTEMONACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD									RA	DD																
Gyrostemon ramulosus	Bushy Wheel-fruit	GYROSTEMONACEAE			NT	0	LC	0			LC	0	RA	0	RA	0					RA	0	LC	0			LC	0					LC	0						
Hakea francisiana	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						
Hakea rugosa	Dwarf Hakea	PROTEACEAE			NT	0	LC	0	LC	0	RA	DD																												
Hakea vittata	Limestone Needlebush	PROTEACEAE			NT	0	LC	0	LC	0	RA	0			VU	DD																								
Halgania andromedifolia	Scented Blue-flower	BORAGINACEAE			NT	0	LC	0	LC	0	LC	0	RA	-									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 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
Hardenbergia violacea	Native Lilac	LEGUMINOSAE			NT	0	LC	0	LC	0	RA	0																												
Hemichroa diandra	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						
Hibbertia paeninsularis	Peninsula Guinea-flower	DILLENIACEAE			NT	0	LC	0	RA	DD																														
Hibbertia platyphylla ssp. platyphylla		DILLENIACEAE			NT	0	LC	0	LC	0	RA	DD																												
Hibbertia virgata	Twiggy Guinea-flower	DILLENIACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD							RA	DD	RA	DD														
Hibiscus krichauffianus	Velvet-leaf Hibiscus	MALVACEAE			NT	0							RA	DD	RA	DD	RA	DD	RA	DD	LC	0	LC	DD			RA	DD					LC	DD						
Hibiscus solanifolius	Solanum-leaf Hibiscus	MALVACEAE			NT	0																	RA	DD									LC	0						
Homoranthus wilhelmii	Wilhelms Homoranthus	MYRTACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	LC	0					RA	0	LC	0																
Hyalosperma demissum	Dwarf Sunray	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0	RA	0														
Hyalosperma glutinosum ssp. glutinosum	Golden Sunray	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0			RA	0																
Hydrocotyle capillaris	Thread Pennywort	UMBELLIFERAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD							RA	DD																
Hydrocotyle medicaginoides	Medic Pennywort	UMBELLIFERAE			NT	0	NT	0	LC	0	LC	0	RA	0	RA	0																								
Hypolaena fastigiata	Tassel Rope-rush	RESTIONACEAE			NT	0	NT	0	NT	0																														
Hypoxis glabella var. glabella	Tiny Star	HYPOXIDACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0	LC	0	RA	0	RA	0										
Isotoma petraea	Rock Isotome	CAMPANULACEAE			NT	0	LC	0	RA	DD	LC	0	LC	0	LC	0	RA	DD	RA	DD	LC	0	RA	DD																
Juncus bufonius	Toad Rush	JUNCACEAE			NT	0	LC	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0																
Juncus kraussii	Sea Rush	JUNCACEAE			NT	0	LC	0	LC	0									RA	DD																				
Kennedia prostrata	Scarlet Runner	LEGUMINOSAE			NT	0	LC	0	LC	0	RA	0	RA	0																										
Lagenophora huegelii	Coarse Bottle-daisy	COMPOSITAE			NT	0	LC	0	LC	0	RA	0																												
Lasiopetalum baueri	Slender Velvet-bush	STERCULIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0									NT	0																
Lasiopetalum behrii	Pink Velvet-bush	STERCULIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							NT	0	RA	0														
Leiocarpa leptolepis	Pale Plover-daisy	COMPOSITAE			NT	0									RA	0	RA	0	LC	0	LC	0																		
Leiocarpa semicalva ssp. semicalva	Scented Button-bush	COMPOSITAE			NT	0					RA	0	LC	0	LC	0					LC	0	RA	0																
Leiocarpa websteri	Narrow Plover-daisy	COMPOSITAE			NT	0							RA	-	RA	DD	LC	0	LC	0	LC	0					RA	DD					RA	DD						
Lemooria burkittii	Wires-and-wool	COMPOSITAE			NT	0	RA	0					LC	0	LC	0	LC	0			LC	0	LC	0							RA	0								
Lepidium papillosum	Warty Peppercress	CRUCIFERAE			NT	0					VU	--	LC	0	LC	0	LC	0	LC	0	RA	DD																		
Lepidosperma carphoides	Black Rapier-sedge	CYPERACEAE			NT	0	LC	0	LC	0	LC	0									RA	0	RA	0																
Lepidosperma concavum	Spreading Sword-sedge	CYPERACEAE			NT	0	NT	0	RA	0	NT	0	RA	0	NT	0							RA	0																
Leporella fimbriata	Fringed Hare-orchid	ORCHIDACEAE			NT	0	LC	0	RA	DD	LC	0																												
Leptorhynchos waitzia	Button Immortelle	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD	RA	DD	RA	DD					LC	0	RA	DD												
Leptospermum coriaceum	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						
Leucopogon cordifolius	Heart-leaf Beard-heath	EPACRIDACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0					LC	0																
Levenhookia dubia	Hairy Stylewort	STYLIDIACEAE			NT	0	LC	0	LC	0	LC	0	RA	-	NT	-																								
Linum marginale	Native Flax	LINACEAE			NT	0	LC	0	LC	0	LC	0	RA	-	RA	-																								
Lissanthe strigosa ssp. subulata	Peach Heath	EPACRIDACEAE			NT	0	LC	0	RA	-																														
Logania crassifolia	Coast Logania	LOGANIACEAE			NT	0	NT	0	LC	0	RA	0																												
Logania linifolia	Flax-leaf Logania	LOGANIACEAE			NT	0	LC	0	RA	DD	LC	0																												
Logania nuda	Leafless Logania	LOGANIACEAE			NT	0	NT	0			LC	0	RA	0	RA	0					RA	0	LC	0																
Logania ovata	Oval-leaf Logania	LOGANIACEAE			NT	0	LC	0	LC	0	LC	0			RA	DD																	RA	DD						
Lomandra juncea	Desert Mat-rush	LILIACEAE			NT	0	NT	0	NT	0	LC	0	NT	0																										

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Lomandra leucocephala ssp. robusta	Woolly Mat-rush	LILIACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD	RA	DD					RA	DD	LC	0	LC	0							RA	DD						
Lomandra micrantha ssp. micrantha	Small-flow er Mat-rush	LILIACEAE			NT	0	NT	0	NT	0	NT	0																												
Lomandra micrantha ssp. tuberculata	Small-flow er Mat-rush	LILIACEAE			NT	0	NT	0	NT	0																														
Lotus australis	Austral Trefoil	LEGUMINOSAE			NT	0	RA	0	LC	0					RA	DD																								
Lythrum hyssopifolia	Lesser Loosestrife	LYTHRACEAE			NT	0	LC	0					RA	DD					RA	DD			RA	DD																
Lythrum wilsonii	Wilsons Loosestrife	LYTHRACEAE			NT	0									NT	0	NT	0	NT	0																				
Maireana appressa	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						
Malva preissiana	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						
Marsdenia australis	Native Pear	ASCLEPIADACEAE			NT	0							RA	DD	RA	DD	RA	DD			RA	DD	LC	0									LC	0						
Marsilea hirsuta	Short-fruit Nardoo	MARSILEACEAE			NT	0							RA	0			RA	0	LC	0																				
Melaleuca acuminata ssp. acuminata	Mallee Honey-myrtle	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0									RA	0																
Melaleuca brevifolia	Short-leaf Honey-myrtle	MYRTACEAE			NT	0	LC	0	LC	0			RA	0																										
Melaleuca eleuterostachya	Hummock Honey-myrtle	MYRTACEAE			NT	0	RA	0	RA	0	LC	0	RA	0	LC	0	RA	0			RA	0	LC	0	RA	0														
Melaleuca halmaturorum	Sw amp Paper-bark	MYRTACEAE			NT	0	LC	0	LC	0	RA	0																												
Melaleuca interioris	Broombush	MYRTACEAE			NT	0															LC	0	RA	0									RA	0						
Melaleuca lanceolata	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										
Melaleuca xerophila	Boree	MYRTACEAE			NT	0									RA	0	LC	0	LC	0	LC	0	RA	0																
Microcybe multiflora ssp. multiflora	Small-leaf Microcybe	RUTACEAE			NT	0	LC	0	RA	0	LC	0	RA	0									LC	0	RA	0														
Microseris lanceolata	Yam Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	-	LC	0	RA	-	RA	-	RA	-														
Millotia tenuifolia var. tenuifolia	Soft Millotia	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																								
Minuria denticulata	Woolly Minuria	COMPOSITAE			NT	0							RA	0			RA	0	LC	0	RA	0																		
Minuria integerrima	Smooth Minuria	COMPOSITAE			NT	0											RA	0	LC	0	RA	0																		
Monachather paradoxus	Bandicoot Grass	GRAMINEAE			NT	0							RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	LC	0							LC	0	LC	0						
Muehlenbeckia florulenta	Lignum	POLYGONACEAE			NT	0	RA	0					NT	0	NT	0	LC	0	NT	0	RA	-											RA	DD						
Muehlenbeckia gunnii	Coastal Climbing Lignum	POLYGONACEAE			NT	0	LC	0	LC	0	VU	DD																												
Murchisonia volubilis		LILIACEAE			NT	0							RA	0	RA	0	RA	0			LC	0	LC	0									LC	0						
Myoporum viscosum	Sticky Boobialla	MYOPORACEAE			NT	0	LC	0	RA	0																														
Nicotiana goodspeedii	Small-flow er 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	RA	DD						
Nicotiana simulans	Native Tobacco	SOLANACEAE			NT	0													LC	0	LC	0	RA	DD			RA	-					RA	-						
Nicotiana velutina	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						
Olearia axillaris	Coast Daisy-bush	COMPOSITAE			NT	0	LC	0	LC	0	LC	0							RA	0					RA	0	RA	0												
Olearia calcarea	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												
Olearia ciliata var. ciliata	Fringed Daisy-bush	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0									RA	0																
Olearia decurrens	Winged Daisy-bush	COMPOSITAE			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0			RA	0	RA	0																
Olearia exiguifolia	Lobed-leaf Daisy-bush	COMPOSITAE			NT	0			RA	-	LC	0	RA	-	RA	-	RA	-					LC	0	LC	0	LC	0	LC	0			LC	0						
Olearia floribunda var. floribunda	Heath Daisy-bush	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0	RA	0														
Olearia lepidophylla	Clubmoss Daisy-bush	COMPOSITAE			NT	0	LC	0	RA	0	LC	0	LC	0	RA	0							LC	0																
Olearia magniflora	Splendid Daisy-bush	COMPOSITAE			NT	0			RA	DD	LC	0	RA	DD									LC	0	LC	0														
Olearia rudis	Azure Daisy-bush	COMPOSITAE			NT	0	RA	0	RA	0	LC	0																												
Olearia subspicata	Spiked Daisy-bush	COMPOSITAE			NT	0							DD	DD			DD	DD			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 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
Ophioglossum lusitanicum	Austral Adders-tongue	OPHIOGLOSSACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0							RA	DD																
Osteocarpum dipterocarpum	Two-wing Bonefruit	CHENOPODIACEAE			NT	0							NT	0	NT	0	LC	0	LC	0	RA	DD																		
Ozothamnus retusus	Notched Bush-everlasting	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							LC	0																
Paractaenum refractum	Bristle-brush Grass	GRAMINEAE			NT	0											RA	0	RA	0			LC	0									LC	0						
Parietaria australis	Smooth-nettle	URTICACEAE			NT	0	NT	0	NT	0	NT	0													NT	0	NT	0												
Parietaria cardiostegia	Mallee Smooth-nettle	URTICACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0																
Philotheca linearis	Narrow-leaf Wax-flower	RUTACEAE			NT	0	RA	-					LC	0	LC	0					RA	0																		
Phyllangium divergens	Wiry Mitrewort	LOGANIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	DD																								
Phyllanthus fuernrohrii	Sand Spurge	EUPHORBIACEAE			NT	0							RA	0	RA	0	LC	0	LC	0																				
Phyllota remota	Slender Phyllota	LEGUMINOSAE			NT	0	LC	0			RA	0																												
Pimelea imbricata var. petraea	Rock Woolly Riceflower	THYMELAEACEAE			NT	0	LC	0			NT	0	RA	0	LC	0							RA	DD																
Pimelea micrantha	Silky Riceflower	THYMELAEACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0							RA	0														
Pimelea octophylla	Woolly Riceflower	THYMELAEACEAE			NT	0	LC	0	RA	-	LC	0			RA	-																								
Pimelea simplex ssp. continua	Desert Riceflower	THYMELAEACEAE			NT	0					RA	0	LC	0	RA	DD	RA	DD																						
Pimelea stricta	Erect Riceflower	THYMELAEACEAE			NT	0	LC	0	RA	-	LC	0			NT	0	RA	0																						
Plagiobothrys plurisepaleus	White Rochelia	BORAGINACEAE			NT	0			RA	DD	RA	-	LC	0	LC	0			RA	DD													RA	DD						
Plantago 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														
Platysace heterophylla var. heterophylla	Slender Platysace	UMBELLIFERAE			NT	0	LC	0	RA	0	LC	0																												
Pleurosorus rutifolius	Blanket Fern	ASPLENIACEAE			NT	0	RA	DD	RA	DD	LC	0	LC	0	LC	0					RA	DD																		
Podolepis canescens	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						
Podolepis davisiana	Button Podolepis	COMPOSITAE			NT	0											RA	0	LC	0																				
Podotheca angustifolia	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														
Pogonolepis muelleriana	Stiff Cup-flower	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					RA	0	RA	0														
Polygonum plebeium	Small Knotweed	POLYGONACEAE			NT	0							LC	0	LC	0	RA	DD	RA	DD	RA	DD	RA	DD																
Pomaderris paniculosa ssp. paniculosa	Mallee Pomaderris	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0			RA	0									RA	0														
Poranthera microphylla	Small Poranthera	EUPHORBIACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD	RA	DD							RA	DD																
Prostanthera sericea	Silky Mintbush	LABIATAE			NT	0															RA	DD	LC	0									LC	0						
Prostanthera serpyllifolia ssp. serpyllifolia	Thyme Mintbush	LABIATAE			NT	0	LC	0	LC	0	LC	0			RA	DD													RA	0										
Prostanthera wilkieana		LABIATAE			NT	0																	RA	DD									LC	0						
Pterostylis mutica	Midget Greenhood	ORCHIDACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD							RA	DD	RA	DD														
Pterostylis ovata	Gawler Ranges Greenhood	ORCHIDACEAE			NT	0							RA	0	LC	0							RA	0																
Ptilotus gaudichaudii var. gaudichaudii	Paper Fox-tail	AMARANTHACEAE			NT	0							RA	0	LC	0	RA	0			LC	0	RA	DD									LC	0						
Ptilotus polystachyus var. polystachyus	Long-tails	AMARANTHACEAE			NT	0							LC	0	RA	DD	RA	DD	RA	DD	LC	0	LC	0	RA	DD					LC	0	LC	0						
Ptilotus sessilifolius var. sessilifolius	Crimson-tails	AMARANTHACEAE			NT	0							RA	DD	LC	0			RA	DD	LC	0	LC	0									LC	0						
Pultenaea acerosa	Bristly Bush-pea	LEGUMINOSAE			NT	0	LC	0	LC	0	RA	0																												
Pultenaea densifolia	Dense Bush-pea	LEGUMINOSAE			NT	0	RA	0	LC	0	RA	0																												
Pultenaea elachista	Limestone Bush-pea	LEGUMINOSAE			NT	0	RA	DD	LC	0	LC	0											LC	0	RA	DD			RA	0										
Pultenaea trinervis	Three-nerve Bush-pea	LEGUMINOSAE			NT	0	LC	0	RA	0																														
Pyrorchis nigricans	Black Fire-orchid	ORCHIDACEAE			NT	0	LC	0	LC	0	LC	0			RA	-							RA	-																
Ranunculus pentandrus var. platycarpus	Smooth Buttercup	RANUNCULACEAE			NT	0							RA	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 Trelnd	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
Rhagodia candolleana ssp. argentea	Silver Sea-berry Saltbush	CHENOPODIACEAE			NT	0																	LC	0	RA	DD	RA	DD	DD	DD			RA	DD						
Rhagodia candolleana ssp. candolleana	Sea-berry Saltbush	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0	NT	0	RA	DD	RA	DD					LC	0																
Rhagodia eremaea	Desert Saltbush	CHENOPODIACEAE			NT	0															RA	DD	NT	DD									LC	0						
Rhagodia parabolica	Mealy Saltbush	CHENOPODIACEAE			NT	0	LC	+	RA	0	LC	0	LC	+	LC	+	LC	0	LC	0	RA	0	NT	0																
Rhodanthe citrina	Pale Immortelle	COMPOSITAE			NT	0															RA	DD											LC	0						
Rhodanthe corymbiflora	Paper Everlasting	COMPOSITAE			NT	0	RA	-					LC	0	LC	0	LC	0	LC	0	RA	DD																		
Rhodanthe haigii	Haigs Everlasting	COMPOSITAE			NT	0	DD	DD			LC	0			RA	DD					RA	DD	RA	DD	LC	0	RA	DD	RA	DD			RA	DD						
Rhodanthe laevis	Smooth Daisy	COMPOSITAE			NT	0	LC	0	RA	DD	LC	0	LC	0	RA	DD	RA	DD			RA	DD																		
Rhodanthe stricta	Slender Everlasting	COMPOSITAE			NT	0					RA	DD	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	DD			RA	DD					RA	DD						
Rhodanthe stuartiana	Clay Everlasting	COMPOSITAE			NT	0	LC	0			LC	0	RA	-	LC	0	RA	0	RA	DD			RA	DD																
Rhodanthe uniflora	Woolly Daisy	COMPOSITAE			NT	0													LC	0	RA	0																		
Rhyncharrhena linearis	Bush Bean	ASCLEPIADACEAE			NT	0							RA	0	RA	0	RA	0	RA	0	RA	0	LC	0							LC	0	LC	0						
Rumex brownii	Slender Dock	POLYGONACEAE			NT	0	LC	0	LC	0	RA	0	RA	0	NT	0																								
Ruppia tuberosa	Widgeon Grass	POTAMOGETONACEAE			NT	0	NT	0	LC	0	NT	0					NT	0																						
Rutidosis helichrysoides ssp. helichrysoides	Grey Wrinklewort	COMPOSITAE			NT	0															LC	0											RA	DD						
Santalum lanceolatum	Plumbush	SANTALACEAE			NT	0									RA	0	RA	0	LC	0	LC	0	RA	0	RA	0							RA	0						
Santalum murrayanum	Bitter Quandong	SANTALACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0							LC	0	RA	0														
Sarcocornia blackiana	Thick-head Samphire	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0					RA	0							RA	DD														
Sarcocornia quinqueflora	Beaded Samphire	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0					RA	0	RA	DD					RA	DD														
Sarcozona praecox	Sarcozona	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						
Scaevola aemula	Fairy Fanflower	GOODENIACEAE			NT	0	LC	0	RA	-	LC	0	RA	-	LC	0																								
Scaevola bursariifolia	Bursaria Fanflower	GOODENIACEAE			NT	0			VU	-	LC	0											RA	DD	LC	0	RA	DD	LC	0										
Scaevola collaris		GOODENIACEAE			NT	0											LC	0	RA	0	RA	0	RA	0	RA	DD	RA	DD					LC	0						
Scaevola humilis	Inland Fanflower	GOODENIACEAE			NT	0	LC	0			RA	0	LC	0	LC	0					RA	DD	RA	DD																
Scaevola linearis ssp. linearis	Rough Fanflower	GOODENIACEAE			NT	0	LC	0	RA	-	RA	0	RA	0																										
Schoenia cassiniana	Pink Everlasting	COMPOSITAE			NT	0									RA	DD	RA	DD			LC	0	LC	0									LC	0						
Schoenus deformis	Small Bog-rush	CYPERACEAE			NT	0	NT	0	NT	0	NT	0																												
Schoenus nanus	Little Bog-rush	CYPERACEAE			NT	0	LC	0	NT	0	NT	0	NT	0	NT	0			NT	0																				
Schoenus nitens	Shiny Bog-rush	CYPERACEAE			NT	0	NT	0	NT	0	RA	0																												
Schoenus subaphyllus	Desert Bog-rush	CYPERACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0					RA	0	LC	0	RA	0														
Sclerolaena brachyptera	Short-wing Bindyi	CHENOPODIACEAE			NT	0							NT	0	LC	0	LC	0	LC	0	RA	0											RA	DD						
Sclerolaena brevifolia	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						
Sclerolaena cuneata	Tangled Bindyi	CHENOPODIACEAE			NT	0							RA	DD	LC	0			LC	0	NT	0																		
Sclerolaena decurrens	Green Bindyi	CHENOPODIACEAE			NT	0							RA	0	RA	0	NT	0	LC	0	NT	0	NT	0																
Sclerolaena deserticola	Desert Bindyi	CHENOPODIACEAE			NT	0															RA	DD											LC	0						
Sclerolaena eriacantha	Silky Bindyi	CHENOPODIACEAE			NT	0							NT	0	NT	0	NT	0	NT	0	LC	0	NT	0									NT	0						
Sclerolaena intricata	Tangled Bindyi	CHENOPODIACEAE			NT	0							RA	0	RA	0	RA	0	LC	0																				
Sclerolaena johnsonii	Johnsons Bindyi	CHENOPODIACEAE			NT	0																	RA	0									LC	0						
Sclerolaena parallelicuspis	Western Bindyi	CHENOPODIACEAE			NT	0											RA	0	LC	0	LC	0											NT	DD						
Sclerolaena parviflora	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						

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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
Sebaea ovata	Yellow Sebaea	GENTIANACEAE			NT	0	LC	0	LC	0	RA	0	RA	0	RA	0																								
Senecio gregorii	Fleshy Groundsel	COMPOSITAE			NT	0							RA	DD	RA	0	LC	0	LC	0	LC	0	LC	0			RA	DD					LC	0						
Senna artemisioides ssp. helmsii	Blunt-leaf Senna	LEGUMINOSAE			NT	0													LC	0	LC	0	RA	0			RA	0					RA	0						
Senna cardiosperma ssp. gawlerensis	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						
Senna pleurocarpa var. pleurocarpa	Stripe-pod Senna	LEGUMINOSAE			NT	0					RA	0	LC	0	LC	0			RA	DD	RA	0	LC	0							LC	0	LC	0						
Setaria constricta	Knotty-butt Paspalidium	GRAMINEAE			NT	0	RA	DD			RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0									RA	DD						
Sida ammophila	Sand Sida	MALVACEAE			NT	0							RA	0	RA	0	LC	0	NT	-	NT	-	LC	0							LC	0	LC	0						
Sida calyxhymenia	Tall Sida	MALVACEAE			NT	0					VU	-	RA	-	LC	-	RA	DD	RA	DD	LC	0	LC	0			RA	DD			LC	0	LC	0						
Sida intricata	Twiggy Sida	MALVACEAE			NT	0	RA	DD					LC	0	LC	0	LC	0	RA	DD	LC	0	RA	DD			LC	0					RA	DD						
Sida petrophila	Rock Sida	MALVACEAE			NT	0	RA	-			RA	0	LC	0	LC	0	RA	-	LC	0	RA	DD	LC	0									RA	0						
Sida spodochroma		MALVACEAE			NT	0							RA	DD	RA	DD	RA	DD	RA	DD	LC	0	LC	0	RA	DD	LC	0			LC	0	LC	0						
Sida trichopoda	High Sida	MALVACEAE			NT	0							LC	0	RA	-	RA	-	LC	0																				
Siloxerus multiflorus	Small Wrinklewort	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD																								
Solanum capsiciforme	Capsicum Kangaroo-apple	SOLANACEAE			NT	0	LC	0	RA	-	LC	0	RA	DD	RA	-									RA	DD														
Solanum centrale	Desert Raisin	SOLANACEAE			NT	0																	RA	DD									LC	0						
Solanum cleistogamum	Shy Nightshade	SOLANACEAE			NT	0	RA	DD					RA	DD	RA	DD	NT	0	NT	0	LC	0	NT	0									LC	0						
Solanum lasiophyllum	Flannel Bush	SOLANACEAE			NT	0									LC	0	RA	DD			LC	0	RA	DD									RA	DD						
Solanum quadriloculatum	Plains Nightshade	SOLANACEAE			NT	0							NT	0			LC	0	NT	0	LC	0	RA	0							LC	0	LC	0						
Solanum simile	Kangaroo Apple	SOLANACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0									RA	0	RA	0	LC	0										
Solanum symonii	Symons Kangaroo-apple	SOLANACEAE			NT	0	RA	0	VU	-	LC	0													LC	0	RA	0	RA	0										
Sporobolus actinocladus	Ray Grass	GRAMINEAE			NT	0							RA	0	RA	0	LC	0	LC	0	RA	0																		
Spyridium bifidum var. bifidum	Forked Spyridium	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0	RA	-	RA	-																								
Spyridium eriocephalum var. eriocephalum	Heath Spyridium	RHAMNACEAE			NT	0	RA	-	LC	0	LC	0																												
Spyridium subochreatum		RHAMNACEAE			NT	0	LC	0	VU	-	LC	0																												
Stackhousia aspericocca ssp. Cylindrical infl	Bushy Candles	STACKHOUSIACEAE			NT	0	RA	0	LC	0	LC	0																												
Stackhousia clementii	Limestone Candles	STACKHOUSIACEAE			NT	0									RA	0			LC	0			RA	0									LC	0						
Stackhousia spathulata	Coast Candles	STACKHOUSIACEAE			NT	0	NT	0	NT	0																														
Stemodia florulenta	Bluerod	SCROPHULARIACEAE			NT	0							RA	0	LC	0	LC	0	LC	0	RA	0																		
Stenanthemum leucophractum	White Cryptandra	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0							RA	0																
Streptoglossa liatroides	Wertaloona Daisy	COMPOSITAE			NT	0											RA	DD	LC	0																				
Stuartina muelleri	Spoon Cudweed	COMPOSITAE			NT	0	LC	0	RA	DD	RA	0	RA	DD																										
Swainsona adenophylla	Violet Swainson-pea	LEGUMINOSAE			NT	0							RA	DD			LC	0	LC	0	RA	DD																		
Swainsona microphylla	Small-leaf Swainson-pea	LEGUMINOSAE			NT	0	RA	-			LC	0			RA	0	RA	DD					RA	DD									LC	0						
Tecticornia disarticulata		CHENOPODIACEAE			NT	0					RA	0	LC	0			RA	DD			RA	DD			LC	0	LC	0	LC	0			RA	DD						
Tecticornia halocnemoides ssp. halocnemoide	Grey Samphire	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0					RA	0			RA	0					RA	0						
Tecticornia indica ssp. leiostachya	Brown-head Samphire	CHENOPODIACEAE			NT	0	RA	0	LC	0	LC	0	LC	0	LC	0	RA	0							RA	0							RA	0						
Tecticornia pruinosa	Bluish Samphire	CHENOPODIACEAE			NT	0	RA	0	RA	0	LC	0					LC	0					RA	0	RA	0							RA	DD						
Tecticornia tenuis	Slender Samphire	CHENOPODIACEAE			NT	0					RA	0					LC	0	LC	0													RA	0						
Teucrium corymbosum	Rock Germander	LABIATAE			NT	0							RA	DD	LC	0																								
Teucrium racemosum	Grey Germander	LABIATAE			NT	0	RA	0	RA	DD	RA	-	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 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
Thelymitra alcockii		ORCHIDACEAE			NT	0	LC	0	LC	0	RA	0																												
Thelymitra antennifera	Lemon Sun-orchid	ORCHIDACEAE			NT	0	LC	0	LC	0	RA	-			RA	-																								
Thryptomene biseriata		MYRTACEAE			NT	0																	RA	0							RA	0	LC	0						
Thryptomene elliottii		MYRTACEAE			NT	0											RA	DD			LC	0	LC	0			RA	DD					LC	0						
Thyridolepis multiculmis		GRAMINEAE			NT	0									RA	0					RA	0	RA	0									LC	DD						
Thysanotus patersonii	Twining Fringe-lily	LILIACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD	RA	DD							RA	DD						
Trachymene ceratocarpa	Creeping Carrot	UMBELLIFERAE			NT	0			RA	DD	RA	DD			RA	DD	RA	DD			LC	0	LC	0									LC	0						
Trachymene glaucifolia	Blue Parsnip	UMBELLIFERAE			NT	0											RA	0	RA	0	RA	DD	LC	0									LC	0						
Trachymene pilosa	Dwarf Trachymene	UMBELLIFERAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0																
Trianthema triquetra	Red Spinach	AIZOACEAE			NT	0											NT	0	NT	0	NT	0											RA	0						
Trigonella suavissima	Sweet Fenugreek	LEGUMINOSAE			NT	0							RA	0			RA	DD	LC	0																				
Triodia bunicola	Flinders Ranges Spinifex	GRAMINEAE			NT	0	LC	0	RA	DD	NT	-			RA	DD	RA	DD																						
Triodia compacta	Spinifex	GRAMINEAE			NT	0	RA	0	LC	0	LC	0	RA	DD	RA	DD																								
Triptilodiscus pygmaeus	Small Yellow-heads	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0									RA	DD														
Triraphis mollis	Purple Plume Grass	GRAMINEAE			NT	0							RA	0	LC	0	LC	0	LC	0	LC	0	LC	0			RA	DD					LC	0						
Velleia connata	Cup Velleia	GOODENIACEAE			NT	0	LC	0			LC	0	RA	DD							RA	DD	LC	0									RA	DD						
Veronica hillebrandii	Rigid Speedwell	SCROPHULARIACEAE			NT	0	LC	0	LC	0	RA	0																												
Vittadinia australasica var. australasica	Sticky New Holland Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD									RA	DD	RA	DD														
Vittadinia cervicularis var. cervicularis	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						
Vittadinia cuneata var. cuneata forma cuneata	Fuzzy New Holland Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0	RA	DD					RA	DD	RA	DD														
Vittadinia dissecta var. hirta	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						
Vittadinia gracilis	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						
Vittadinia megacephala	Giant New Holland Daisy	COMPOSITAE			NT	0	RA	-	LC	0	LC	0													RA	DD														
Wahlenbergia gracilenta	Annual Bluebell	CAMPANULACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	DD	RA	DD	RA	DD																
Wahlenbergia preissii		CAMPANULACEAE			NT	0	LC	0	RA	DD	LC	0	RA	0	RA	DD							RA	DD																
Wahlenbergia stricta ssp. stricta	Tall Bluebell	CAMPANULACEAE			NT	0	LC	0	LC	0	NT	0	RA	0	LC	0							RA	0																
Waitzia acuminata var. acuminata	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						
Wilsonia humilis	Silky Wilsonia	CONVOLVULACEAE			NT	0	LC	0	LC	0	LC	0					RA	0							LC	0	RA	0												
Wurmbea centralis ssp. australis	Inland Nancy	LILIACEAE			NT	0									LC	0	RA	0	RA	0																				
Xanthosia huegelii	Hairy Xanthosia	UMBELLIFERAE			NT	0	LC	0	RA	0																														
Zygophyllum compressum	Rabbit-ears Twinleaf	ZYGOPHYLLACEAE			NT	0					RA	0	RA	0			LC	0	LC	0	NT	0	LC	0	RA	0	LC	0					LC	0						
Zygophyllum crenatum	Notched Twinleaf	ZYGOPHYLLACEAE			NT	0					RA	DD	LC	0	LC	0	LC	0	RA	DD			RA	DD																
Zygophyllum emarginatum	Notched Twinleaf	ZYGOPHYLLACEAE			NT	0											RA	0	LC	0	RA	0																		
Zygophyllum flavum	Coast Twinleaf	ZYGOPHYLLACEAE			NT	0	NT	0	LC	0	NT	0																												
Zygophyllum prismatothecum	Square-fruit Twinleaf	ZYGOPHYLLACEAE			NT	0							RA	DD			RA	DD	LC	0	LC	0																		
Zygophyllum simile	White Twinleaf	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						
Alternanthera denticulata	Lesser Joyweed	AMARANTHACEAE			NT	+							RA	+			RA	+	LC	0																				
Calandrinia ptychosperma	Creeping Parakeelya	PORTULACACEAE			NT	DD											NT	DD			NT	DD																		
Commersonia tatei	Trailing Commersonia	STERCULIACEAE			NT	DD	LC	DD			LC	DD	RA	DD	RA	DD																								
Dysphania pumilio	Clammy Goosefoot	CHENOPODIACEAE			NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	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 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
Goodenia xanthosperma	Yellow-seed Goodenia	GOODENIACEAE			NT	DD																											NT	DD						
Gunniopsis calcarea		AIZOACEAE			NT	DD																			RA	DD	NT	DD	LC	DD										
Gunniopsis zygophylloides	Twin-leaf Pigface	AIZOACEAE			NT	DD															NT	DD																		
Harmsiodoxa blennodioides	Hairy-pod Cress	CRUCIFERAE			NT	DD															RA	DD	RA	DD									LC	DD						
Isolepis cernua	Nodding Club-rush	CYPERACEAE			NT	DD	NT	DD	NT	DD	NT	DD																												
Keraudrenia nephrosperma		STERCULIACEAE			NT	DD																											NT	DD						
Lechenaultia striata	Striate Lechenaultia	GOODENIACEAE			NT	DD																											NT	DD						
Lepidium rotundum	Veined Peppercress	CRUCIFERAE			NT	DD	RA	DD			RA	DD															LC	DD			LC	DD	LC	DD						
Millotia perpusilla	Tiny Bow-flower	COMPOSITAE			NT	DD	LC	DD			LC	DD	LC	DD	LC	DD					RA	DD	RA	DD																
Neobassia proceriflora	Desert Glasswort	CHENOPODIACEAE			NT	DD													NT	DD																				
Phlegmatospermum cochlearinum	Downy Cress	CRUCIFERAE			NT	DD					RA	DD	RA	DD			RA	DD	RA	DD			RA	DD	LC	DD	LC	DD												
Senna cardiosperma ssp. cardiosperma	Curved-leaf Senna	LEGUMINOSAE			NT	DD							RA	DD	DD	DD													RA	DD										
Senna phyllodinea		LEGUMINOSAE			NT	DD											RA	DD	LC	DD	RA	DD	RA	DD																
Stackhousia muricata ssp. Perennial (W.R.Ba	Yellow Candles	STACKHOUSIACEAE			NT	DD	NT	DD			NT	DD			NT	DD							NT	DD			NT	DD												
Swainsona campestris		LEGUMINOSAE			NT	DD																	RA	DD			LC	DD												
Swainsona oroboides	Variable Swainson-pea	LEGUMINOSAE			NT	DD							RA	DD	LC	DD			RA	DD			RA	DD																
Prasophyllum odoratum	Scented Leek-orchid	ORCHIDACEAE			LC	-	LC	-	LC	-	LC	-					LC	-																						
Microtis arenaria	Notched Onion-orchid	ORCHIDACEAE			LC	-	LC	-	LC	-	LC	-			RA	-																								
Swainsona formosa	Sturt Pea	LEGUMINOSAE			LC	-							RA	-	LC	-	LC	-	LC	-	LC	-	RA	0			LC	0			LC	0	LC	0						
Westringia eremicola	Slender Westringia	LABIATAE			LC	-	RA	-	RA	0	NT	-											RA	DD																
Acacia acanthoclada ssp. acanthoclada	Harrow Wattle	LEGUMINOSAE			LC	0	DD	DD			LC	0											LC	0																
Acacia anceps		LEGUMINOSAE			LC	0	LC	0	LC	0	NE														LC	0			LC	0										
Acacia ancistrophylla var. lissophylla	Hook-leaf Wattle	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0	LC	0	DD	DD							DD	DD	DD	DD														
Acacia aneura		LEGUMINOSAE			LC	0							RA	-	LC	0	LC	0	LC	0	LC	0	LC	0			RA	DD			LC	0	LC	0						
Acacia aneura var. aneura	Mulga	LEGUMINOSAE			LC	0	RA	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0						
Acacia aneura var. intermedia	Broad-leaf Mulga	LEGUMINOSAE			LC	0							RA	0			LC	0	LC	0	LC	0	LC	0			LC	0					LC	0						
Acacia aneura var. major		LEGUMINOSAE			LC	0									RA	DD					LC	0	LC	0									LC	0						
Acacia aneura var. microcarpa		LEGUMINOSAE			LC	0															LC	0	LC	0									LC	0						
Acacia aneura var. tenuis	Mulga	LEGUMINOSAE			LC	0									LC	0											LC	0					LC	0						
Acacia burkittii	Pin-bush Wattle	LEGUMINOSAE			LC	0	RA	-					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0			LC	0	LC	0						
Acacia clelandii	Turpentine Mulga	LEGUMINOSAE			LC	0							RA	0	LC	0	LC	0			LC	0	LC	0									LC	0						
Acacia colletioides	Veined Wait-a-while	LEGUMINOSAE			LC	0	RA	-	DD	DD	LC	DD	LC	DD	LC	DD	LC	DD			RA	DD	LC	0									LC	0						
Acacia gilesiana	Giles Wattle	LEGUMINOSAE			LC	0															RA	DD	LC	0			LC	0			LC	0	LC	0						
Acacia halliana	Halls Wattle	LEGUMINOSAE			LC	0	LC	0	RA	-	LC	0	LC	0	LC	0																								
Acacia kempeana	Witchetty Bush	LEGUMINOSAE			LC	0							RA	0	LC	0					LC	0	LC	0			LC	0			LC	0	LC	0						
Acacia leiophylla	Coast Golden Wattle	LEGUMINOSAE			LC	0	LC	0	LC	0																														
Acacia maitlandii	Maitlands Wattle	LEGUMINOSAE			LC	0																											LC	0						
Acacia melleodora	Net-veined Wattle	LEGUMINOSAE			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
Acacia nyssophylla	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						
Acacia oswaldii	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						
Acacia paradoxa	Kangaroo Thorn	LEGUMINOSAE			LC	0	LC	0	LC	0																														
Acacia ramulosa var. linophylla	Horse Mulga	LEGUMINOSAE			LC	0							RA	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0			LC	0	LC	0						
Acacia rigens	Nealie	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	0	LC	0																
Acacia rupicola	Rock Wattle	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0			RA	0																								
Acacia tetragonophylla	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						
Acacia triquetra	Mallee Wreath Wattle	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0																												
Acaena echinata	Sheeps Burr	ROSACEAE			LC	0	LC	0	LC	0																														
Acrotriche cordata	Blunt-leaf Ground-berry	EPACRIDACEAE			LC	0	LC	0	LC	0	LC	0																												
Acrotriche patula	Prickly Ground-berry	EPACRIDACEAE			LC	0	LC	0	LC	0	LC	0													LC	0	LC	0	LC	0										
Adenanthos terminalis	Yellow Gland-flower	PROTEACEAE			LC	0	LC	0	LC	0	NT	0																												
Alectryon oleifolius ssp. canescens	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						
Allocasuarina muelleriana ssp. muelleriana	Common Oak-bush	CASUARINACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0							LC	0																
Allocasuarina verticillata	Drooping Sheoak	CASUARINACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0																								
Alyxia buxifolia	Sea Box	APOCYNACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					LC	0	LC	0							RA	0						
Amphibolis antarctica	Sea Nymph	CYMODOCEACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0					LC	0									LC	0	LC	0	LC	0
Amphipogon caricinus var. caricinus	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						
Amyema melaleucae	Tea-tree Mistletoe	LORANTHACEAE			LC	0	LC	0	LC	0	LC	0			RA	0	RA	0					LC	0	LC	0	LC	0	LC	0										
Amyema preissii	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						
Amyema quandang var. quandang	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												
Apium prostratum var. prostratum	Native Celery	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0																												
Aristida contorta	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						
Aristida holathera var. holathera	Tall Kerosene Grass	GRAMINEAE			LC	0							LC	0			LC	0			LC	0	LC	0							LC	0	LC	0						
Astroloma conostephioides	Flame Heath	EPACRIDACEAE			LC	0	LC	0	LC	0	LC	0			LC	0																								
Atriplex cinerea	Coast Saltbush	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	NE				RA	DD							LC	0			LC	0										
Atriplex holocarpa	Pop Saltbush	CHENOPODIACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	NT	-			NT	0					NT	0						
Atriplex nummularia ssp. spathulata	Old-man Saltbush	CHENOPODIACEAE			LC	0																					LC	0	LC	0										
Atriplex stipitata	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						
Austrostipa acrociliata	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										
Austrostipa drummondii	Cottony Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					RA	0	LC	0	LC	0												
Austrostipa elegantissima	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						
Austrostipa eremophila	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										
Austrostipa exilis	Heath Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	RA	0																										
Austrostipa hemipogon	Half-beard Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	-							LC	0	LC	0														
Austrostipa nitida	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						
Austrostipa platychaeta	Flat-awn 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						
Avicennia marina ssp. marina	Grey Mangrove	AVICENNIACEAE			LC	0	RA	0	LC	0	LC	0	LC	0			LC	0	LC	0																				
Baeckea crassifolia	Desert Baeckea	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																								
Bertya tasmanica ssp. vestita	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 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
Beyeria lechenaultii	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										
Billardiera sericophora	Silky Apple-berry	PITTOSPORACEAE			LC	0	LC	0	LC	0	LC	0	RA	DD																										
Billardiera versicolor	Yellow-flower Apple-berry	PITTOSPORACEAE			LC	0	LC	0	LC	0	LC	0																												
Boronia inornata ssp. leptophylla	Dryland Boronia	RUTACEAE			LC	0	LC	0	LC	0	LC	0	RA	0																										
Brachyscome ciliaris var. ciliaris	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						
Brachyscome lineariloba	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												
Brachyscome perpusilla	Tiny Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							NE																	
Bulbine semibarbata	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														
Bursaria spinosa ssp. spinosa	Sweet Bursaria	PITTOSPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																								
Caladenia capillata	Wispy Spider-orchid	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																								
Calandrinia eremaea	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	RA	0			LC	0	LC	0						
Calandrinia granulifera	Pigmy Purslane	PORTULACACEAE			LC	0	LC	0	NT	0	LC	0	NT	0	LC	0							RA	0																
Callitris canescens	Scrubby Cypress Pine	CUPRESSACEAE			LC	0	LC	0	LC	0	LC	0																												
Callitris gracilis	Southern Cypress Pine	CUPRESSACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0																
Callitris verrucosa	Scrub Cypress Pine	CUPRESSACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0									LC	0						
Calocephalus platycephalus	Western Beauty-heads	COMPOSITAE			LC	0													LC	0	LC	0																		
Calotis breviradiata		COMPOSITAE			LC	0																			DD	DD	LC	0												
Calotis cymbacantha	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						
Calotis multicaulis	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						
Calotis plumulifera	Woolly-headed Burr-daisy	COMPOSITAE			LC	0									LC	0	LC	0	LC	0	LC	0	LC	0									LC	0						
Calytrix involucrata	Cup Fringe-myrtle	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0																
Carpobrotus modestus	Inland Pigface	AIZOACEAE			LC	0	LC	0			LC	0							DD	DD																				
Cassytha glabella forma dispar	Slender Dodder-laurel	LAURACEAE			LC	0	LC	0	LC	0	LC	0																												
Cassytha melantha	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						
Casuarina pauper	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						
Cephalipterum drummondii	Pompom Head	COMPOSITAE			LC	0															LC	0	LC	0			LC	0			LC	0	LC	0						
Chamaescilla corymbosa var. corymbosa	Blue Squill	LILIACEAE			LC	0	LC	0	LC	0																														
Chamaesyce drummondii		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						
Cheilanthes austrotenuifolia	Annual Rock-fern	ADIANTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			DD	DD	DD	DD	DD	DD																
Cheiranthera alternifolia	Hand-flower	PITTOSPORACEAE			LC	0	LC	0	LC	0	NT	0																												
Chenopodium curvispicatum	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						
Chrysocephalum apiculatum	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						
Chrysocephalum semipapposum	Clustered Everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																								
Chthonocephalus pseudevax	Ground-heads	COMPOSITAE			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	DD	DD			LC	0	LC	0									LC	0						
Comesperma volubile	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								
Convolvulus clementii		CONVOLVULACEAE			LC	0							LC	0	LC	0	LC	0			LC	0	LC	0			LC	0					LC	0						
Convolvulus remotus	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								
Correa backhouseana var. coriacea	Thick-leaf Correa	RUTACEAE			LC	0	LC	0	LC	0	LC	0			LC	0													LC	0										
Correa pulchella	Salmon Correa	RUTACEAE			LC	0	LC	0	LC	0	LC	0																												
Corybas despectans	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 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
Cotula australis	Common Cotula	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																								
Cotula vulgaris var. australasica	Slender Cotula	COMPOSITAE			LC	0	LC	0	LC	0	LC	0																												
Craspedia variabilis	Billy-buttons	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	RA	0																										
Crassula colligata ssp. lamprosperma		CRASSULACEAE			LC	0	RA	0	LC	0	LC	0	RA	DD	RA	DD							LC	0	LC	0	DD	DD	DD	DD										
Crassula colorata var. acuminata	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						
Crassula colorata var. colorata	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	RA	DD					RA	DD						
Cullen cinereum	Annual Scurf-pea	LEGUMINOSAE			LC	0													LC	0							LC	0												
Cymbopogon ambiguus	Lemon-grass	GRAMINEAE			LC	0							LC	0	LC	0	RA	0	LC	0																				
Dampiera rosmarinifolia	Rosemary Dampiera	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	RA	0														
Daucus glochidiatus	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										
Daviesia asperula ssp. obliqua	Eyre Peninsula Bitter-pea	LEGUMINOSAE			LC	0	LC	0	LC	0																														
Dianella revoluta var. revoluta	Black-anther Flax-lily	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	RA	0														
Dichondra repens	Kidney Weed	CONVOLVULACEAE			LC	0	LC	0	LC	0																														
Dimorphocoma minutula		COMPOSITAE			LC	0									LC	0	LC	0	LC	0	LC	0					RA	0												
Disphyma crassifolium ssp. clavellatum	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						
Dissocarpus biflorus var. biflorus	Two-horn Saltbush	CHENOPODIACEAE			LC	0	LC	0			LC	0	NT	DD	NT	DD	LC	0	LC	0					NT	DD	NT	DD												
Distichlis distichophylla	Emu-grass	GRAMINEAE			LC	0	LC	+	LC	0	LC	0					LC	0																						
Diuris pardina	Spotted Donkey-orchid	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0																												
Dodonaea hexandra	Horned Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0																								
Dodonaea humilis	Dwarf Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0													RA	0														
Dodonaea stenozyga	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			RA	0						
Dodonaea viscosa ssp. angustissima	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	NT	0			LC	0	LC	0						
Dodonaea viscosa ssp. spatulata	Sticky Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0																												
Drosera macrantha ssp. planchonii	Climbing Sundew	DROSERACEAE			LC	0	LC	0	LC	0	LC	0			RA	0																								
Enchylaena tomentosa var. tomentosa	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						
Enneapogon avenaceus	Common Bottle-washers	GRAMINEAE			LC	0							LC	0	RA	0	LC	0	LC	0	LC	0	LC	0			LC	0			LC	0	LC	0						
Enneapogon caerulescens var. caerulescens	Blue Bottle-washers	GRAMINEAE			LC	0									RA	DD					LC	0	LC	0			LC	0			LC	DD	LC	0						
Enneapogon cylindricus	Jointed Bottle-washers	GRAMINEAE			LC	0							RA	DD	RA	DD	LC	0	LC	0	LC	0	LC	0			LC	0			LC	0	LC	0						
Enneapogon nigricans	Black-head Grass	GRAMINEAE			LC	0	LC	0			LC	0	LC	0			LC	0	LC	0	LC	0																		
Enneapogon polyphyllus	Leafy Bottle-washers	GRAMINEAE			LC	0							LC	0	RA	DD	LC	0	LC	0	LC	0	LC	0			RA	DD			LC	0	LC	0						
Eragrostis basedowii	Neat Love-grass	GRAMINEAE			LC	0													LC	0																				
Eragrostis dielsii var. dielsii	Mulka	GRAMINEAE			LC	0	LC	+			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0						
Eremophila alternifolia	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						
Eremophila arachnoides ssp. tenera	Spider Emubush	MYOPORACEAE			LC	0																	LC	0									LC	0						
Eremophila crassifolia	Thick-leaf Emubush	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0																
Eremophila deserti	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						
Eremophila duttonii	Harlequin Emubush	MYOPORACEAE			LC	0							LC	0	RA	0	LC	0	LC	0	LC	0																		
Eremophila glabra ssp. glabra	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						
Eremophila latrobei ssp. glabra	Crimson Emubush	MYOPORACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0						
Eremophila longifolia	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						

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Eremophila platythamnos ssp. exotrachys	Munyun#pa	MYOPORACEAE			LC	0																	LC	0									LC	0						
Eremophila platythamnos ssp. platythamnos		MYOPORACEAE			LC	0																	LC	0							LC	0	LC	0						
Eremophila rotundifolia	Round-leaf Emubush	MYOPORACEAE			LC	0									LC	0	LC	0	LC	0	LC	0																		
Eremophila scoparia	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						
Eremophila serrulata	Green Emubush	MYOPORACEAE			LC	0	RA	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			RA	0					LC	0						
Eremophila sturtii	Turpentine Bush	MYOPORACEAE			LC	0															LC	0	LC	0									LC	0						
Eremophila weldii	Purple Emubush	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	RA	0							LC	0	LC	0	LC	0	LC	0										
Eremophila willsii var. integrifolia	Wills Emubush	MYOPORACEAE			LC	0																	LC	0									LC	0						
Eriochilus cucullatus	Parsons Bands	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0																												
Eriochiton sclerolaenoides	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						
Eriochlamys behrii	Woolly Mantle	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					RA	0														
Eriochlamys eremaea	Woolly Mantle	COMPOSITAE			LC	0													LC	0	LC	0																		
Erodium carolinianum	Clammy Herons-bill	GERANIACEAE			LC	0							RA	DD	LC	0	RA	DD	LC	0	LC	0	LC	0			LC	0					LC	0						
Erodium crinitum	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						
Eucalyptus brachycalyx	Gilja	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD					LC	0	LC	0			RA	DD										
Eucalyptus calycogona ssp. calycogona	Square-fruit Mallee	MYRTACEAE			LC	0	LC	0			LC	0																												
Eucalyptus diversifolia ssp. diversifolia	Coastal White Mallee	MYRTACEAE			LC	0	LC	0	LC	0	LC	0																												
Eucalyptus glomerosa	Jinjulu	MYRTACEAE			LC	0																											LC	0						
Eucalyptus gongylocarpa	Marble Gum	MYRTACEAE			LC	0																											LC	0						
Eucalyptus gracilis	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						
Eucalyptus oleosa ssp. ampliata	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										
Eucalyptus pimpiniana	Pimpin Mallee	MYRTACEAE			LC	0																	LC	0			RA	0			DD	DD	LC	0						
Eucalyptus porosa	Mallee Box	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0																						
Eucalyptus socialis ssp. Glossy green (P.J.La	Beaked Red Mallee	MYRTACEAE			LC	0	LC	0	LC	0	LC	0																												
Eucalyptus socialis ssp. South Great Victoria Desert (D.Nicolle 2667)		MYRTACEAE			LC	0																	LC	0							DD	DD	LC	0						
Eucalyptus yalatensis	Yalata Mallee	MYRTACEAE			LC	0	DD	DD	LC	0	LC	0			DD	DD							RA	0	LC	0	LC	0	LC	0										
Euphorbia tannensis ssp. eremophila	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						
Exocarpos aphyllus	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										
Exocarpos sparteus	Slender Cherry	SANTALACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0							LC	0						
Exocarpos syrticola	Coast Cherry	SANTALACEAE			LC	0	LC	0	LC	0	LC	0													RA	0														
Frankenia pauciflora var. gunnii	Southern Sea-heath	FRANKENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD			LC	0					LC	DD														
Gahnia deusta	Limestone Saw-sedge	CYPERACEAE			LC	0	LC	0	LC	0	LC	0																												
Gahnia lanigera	Black Grass Saw-sedge	CYPERACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0														
Geijera linearifolia	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			RA	0						
Glischrocaryon aureum var. angustifolium	Golden Pennants	HALORAGACEAE			LC	0	NT	0			LC	0	NT	0	NT	0							LC	0									LC	0						
Glischrocaryon flavescens	Yellow Pennants	HALORAGACEAE			LC	0	LC	0			LC	0	LC	0	LC	0							RA	0																
Gnaphalium indutum	Tiny Cudweed	COMPOSITAE			LC	0	LC	0	LC	0	LC	0					RA	0																						
Gnephosis arachnoidea	Spidery Button-flower	COMPOSITAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	NE																	
Gnephosis tenuissima	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						
Gonocarpus mezianus	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 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
Goodenia lunata	Stiff Goodenia	GOODENIACEAE			LC	0							LC	0			LC	0	LC	0	RA	0																		
Goodenia pinnatifida	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						
Goodenia varia	Sticky Goodenia	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0	LC	0	LC	0										
Goodenia willisiana	Silver Goodenia	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD																
Grevillea huegelii	Comb Grevillea	PROTEACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0			RA	0	LC	0	LC	0							LC	0						
Grevillea ilicifolia ssp. ilicifolia	Holly-leaf Grevillea	PROTEACEAE			LC	0	LC	0	NT	0	LC	0																												
Grevillea pauciflora ssp. pauciflora	Few-flower Grevillea	PROTEACEAE			LC	0	LC	0	LC	0	LC	0																												
Grevillea sarissa ssp. umbellifera	Desert Comb Grevillea	PROTEACEAE			LC	0					LC	0											LC	0																
Hakea cycloptera	Elm-seed Hakea	PROTEACEAE			LC	0	LC	0	LC	0	LC	0			RA	0																								
Hakea leucoptera ssp. leucoptera	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						
Hakea mitchellii	Heath Needlebush	PROTEACEAE			LC	0	LC	0	LC	0	LC	0			RA	0																								
Halgania cyanea	Rough Blue-flower	BORAGINACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	RA	0							LC	0						
Halophila australis	Paddle Weed	HYDROCHARITACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0																		LC	0	LC	0	LC	0
Helichrysum leucopsideum	Satin Everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0														
Hibbertia sp. Glabriuscula (D.J.Whibley 9012	Smooth Guinea-flower	DILLENIACEAE			LC	0	LC	0	LC	0	LC	0																												
Homoranthus homoranthoides	Port Lincoln Ground-myrtle	MYRTACEAE			LC	0	LC	0	LC	0																														
Hybanthus floribundus ssp. floribundus	Shrub Violet	VIOLACEAE			LC	0	LC	0	LC	0	LC	0	NT	0	NT	0							LC	0																
Hydrocotyle callicarpa	Tiny Pennywort	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0			RA	DD																								
Hydrocotyle pilifera var. glabrata	Buttercup Pennywort	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0																
Hydrocotyle trachycarpa	Wild Parsley	UMBELLIFERAE			LC	0							NT	-	LC	0																								
Isoetopsis graminifolia	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					RA	0						
Ixodia achillaeoides ssp. achillaeoides	Coast Ixodia	COMPOSITAE			LC	0	LC	0	LC	0																														
Juncus subsecundus	Finger Rush	JUNCACEAE			LC	0	LC	0			NT	0																												
Keraudrenia sp. North West (J.Z.Weber 6475)	Common Firebush	STERCULIACEAE			LC	0																											LC	0						
Lachnagrostis billardierei ssp. billardierei	Coast Blown-grass	GRAMINEAE			LC	0	LC	0	LC	0																														
Lasiopetalum discolor	Coast Velvet-bush	STERCULIACEAE			LC	0	LC	0	LC	0	LC	0																												
Lawrencella davenportii	Davenport Daisy	COMPOSITAE			LC	0									LC	0	LC	0	RA	0	LC	0	LC	0									LC	0						
Lawrencia glomerata	Clustered Lawrencia	MALVACEAE			LC	0	LC	0	NT	-	LC	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0						
Lawrencia spicata	Salt Lawrencia	MALVACEAE			LC	0	LC	0	LC	0	LC	0																												
Lawrencia squamata	Thorny Lawrencia	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						
Leiocarpa supina	Coast Plover-daisy	COMPOSITAE			LC	0	LC	0	LC	0																														
Lepidium foliosum	Leafy Peppercress	CRUCIFERAE			LC	0	LC	0	LC	0	LC	0																												
Lepidium oxytrichum	Green Peppercress	CRUCIFERAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			RA	0			LC	0	LC	0						
Lepidium phlebopetalum	Veined Peppercress	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						
Lepidium sagittulatum	Fine-leaf Peppercress	CRUCIFERAE			LC	0													LC	0																				
Lepidosperma congestum		CYPERACEAE			LC	0	LC	0	LC	0	LC	0											RA	0																
Lepidosperma gladiatum	Coast Sword-sedge	CYPERACEAE			LC	0	LC	0	LC	0																														
Lepidosperma viscidum	Sticky Sword-sedge	CYPERACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0														
Leptospermum fastigiatum		MYRTACEAE			LC	0																											LC	0						
Leucochrysum fitzgibbonii	Fitzgibbons Daisy	COMPOSITAE			LC	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 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
Leucochrysum stipitatum	Salt-spoon Daisy	COMPOSITAE			LC	0									RA	0					LC	0	LC	0									LC	0						
Leucophyta brownii	Coast Cushion Bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0													LC	0														
Leucopogon parviflorus	Coast Beard-heath	EPACRIDACEAE			LC	0	LC	0	LC	0																														
Lobelia gibbosa	Tall Lobelia	CAMPANULACEAE			LC	0	LC	0	LC	0	LC	0	RA	0																										
Lomandra collina	Sand Mat-rush	LILIACEAE			LC	0	LC	0	LC	0	LC	0	NT	0	LC	0							LC	0	LC	0														
Lomandra effusa	Scented Mat-rush	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0			LC	0										
Lotus cruentus	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						
Lycium australe	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						
Lysiana exocarpi ssp. exocarpi	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						
Lysiana murrayi	Mulga Mistletoe	LORANTHACEAE			LC	0							RA	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0						
Maireana brevifolia	Short-leaf Bluebush	CHENOPODIACEAE			LC	0	LC	+	NT	0	LC	0	LC	0	LC	0	NT	0					NT	DD	NT	0														
Maireana erioclada	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						
Maireana georgei	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						
Maireana integra	Entire-w ing Bluebush	CHENOPODIACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0									LC	0						
Maireana oppositifolia	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						
Maireana pentatropis	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						
Maireana pyramidata	Black Bluebush	CHENOPODIACEAE			LC	0	RA	DD			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0																		
Maireana radiata	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						
Maireana sedifolia	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						
Maireana trichoptera	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						
Maireana triptera	Three-w ing Bluebush	CHENOPODIACEAE			LC	0							LC	0	LC	0	LC	0			LC	0	NT	0	LC	0	LC	0					LC	0						
Maireana turbinata	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						
Malvastrum americanum var. americanum	Malvastrum	MALVACEAE			LC	0											LC	0	LC	0	LC	0																		
Marsilea drummondii	Common Nardoo	MARSILEACEAE			LC	0	RA	DD					LC	0	LC	0	LC	0	LC	0	LC	0																		
Melaleuca decussata	Totem-poles	MYRTACEAE			LC	0	LC	0	LC	0	LC	0																												
Melaleuca pauperiflora ssp. mutica	Boree	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	0							LC	0	LC	0			LC	0										
Melaleuca uncinata	Broombush	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																								
Menkea sphaerocarpa		CRUCIFERAE			LC	0																											LC	0						
Microcybe pauciflora ssp. pauciflora	Yellow Microcybe	RUTACEAE			LC	0	LC	0	LC	0	LC	0																												
Microlepidium pilosulum	Hairy Shepherds-purse	CRUCIFERAE		R	LC	0	RA	-	LC	0	LC	0													LC	0														
Millotia major		COMPOSITAE			LC	0	LC	0	LC	0	LC	0																												
Millotia muelleri	Common Bow -flow er	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	RA	0														
Millotia myosotidifolia	Broad-leaf Millotia	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	LC	0																
Minuria cunninghamii	Bush Minuria	COMPOSITAE			LC	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					RA	DD						
Minuria leptophylla	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						
Mollugo cerviana	Wire-stem Chickw eed	AIZOACEAE			LC	0							LC	0			LC	0	LC	0	LC	0																		
Muehlenbeckia adpressa	Climbing Lignum	POLYGONACEAE			LC	0	LC	0	LC	0	LC	0			LC	0							RA	0																
Myoporum brevipes	Warty Boobialla	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0														
Myoporum insulare	Common Boobialla	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0					LC	0	LC	0												
Myoporum platycarpum ssp. platycarpum	False Sandalw ood	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						

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 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
Neurachne alopecuroidea	Fox-tail Mulga-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0			RA	0																								
Newcastelia bracteosa		CHLOANTHACEAE			LC	0																											LC	0						
Nicotiana maritima	Coast Tobacco	SOLANACEAE			LC	0	LC	0	LC	0	LC	0	RA	DD	LC	0																								
Nitraria billardierei	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										
Olearia brachyphylla	Short-leaf Daisy-bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0													LC	0														
Olearia minor	Heath Daisy-bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0											RA	DD	LC	0														
Olearia muelleri	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						
Olearia pimeleoides ssp. pimeleoides	Pimelea Daisy-bush	COMPOSITAE			LC	0	LC	0	RA	DD	LC	0	LC	0	LC	0	LC	0					LC	0																
Olearia ramulosa	Twiggy Daisy-bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0																												
Omphalolappula concava	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			RA	DD						
Opercularia scabrida	Stalked Stinkweed	RUBIACEAE			LC	0	LC	0	LC	0	LC	0																												
Opercularia turpis	Twiggy Stinkweed	RUBIACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0							LC	0																
Oxalis perennans	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												
Ozothamnus decurrens	Ridged Bush-everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0									LC	0	RA	0														
Panicum decompositum var. decompositum	Native Millet	GRAMINEAE			LC	0													LC	0																				
Parietaria debilis	Smooth-nettle	URTICACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0	LC	0												
Phebalium bullatum	Silvery Phebalium	RUTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0																
Philotheca pungens	Prickly Wax-flower	RUTACEAE			LC	0	NT	-	LC	0	LC	0																												
Pimelea flava ssp. dichotoma	Diosma Riceflower	THYMELAEACEAE			LC	0	LC	0	LC	0	LC	0											RA	0																
Pimelea glauca	Smooth Riceflower	THYMELAEACEAE			LC	0	LC	0	LC	0	LC	0																												
Pimelea microcephala ssp. microcephala	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						
Pimelea serpyllifolia ssp. serpyllifolia	Thyme Riceflower	THYMELAEACEAE			LC	0	LC	0	LC	0	LC	0											RA	DD	LC	0	LC	0	LC	0										
Pimelea simplex ssp. simplex	Desert Riceflower	THYMELAEACEAE			LC	0			LC	0	LC	0	LC	0	LC	0	NT	0	LC	0	LC	0	LC	0			RA	DD												
Pittosporum angustifolium	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						
Plantago drummondii	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						
Poa poiformis var. poiformis	Coast Tussock-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0																												
Podolepis capillaris	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						
Podolepis tepperi	Delicate Copper-wire Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0																
Polycalymma stuartii	Poached-egg Daisy	COMPOSITAE			LC	0							RA	-	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0			LC	0	LC	0						
Pomaderris forrestiana		RHAMNACEAE		R	LC	0																					LC	0	LC	0										
Pomaderris obcordata	Wedge-leaf Pomaderris	RHAMNACEAE			LC	0	LC	0	LC	0	LC	0																												
Poranthera triandra	Three-petal Poranthera	EUPHORBIACEAE			LC	0	LC	0	LC	0	LC	0																												
Portulaca oleracea	Common Purslane	PORTULACACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0											LC	0						
Posidonia angustifolia	Narrow-leaf Tapeweed	POSIDONIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0																	LC	0			LC	0
Posidonia australis	Southern Tapeweed	POSIDONIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0															LC	0			LC	0
Posidonia coriacea	Leathery Tapeweed	POSIDONIACEAE			LC	0	LC	0	LC	0	LC	0																							LC	0	LC	0	LC	0
Posidonia sinuosa	Narrow-leaf Tapeweed	POSIDONIACEAE			LC	0	LC	0	LC	0	LC	0					LC	0	LC	0															LC	0			LC	0
Pseudognaphalium luteoalbum	Jersey Cudweed	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0																
Pterostylis excelsa	Dryland Greenhood	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	0																								
Pterostylis flavovirens	Tall Greenhood	ORCHIDACEAE			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 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
Pterostylis pusilla	Small Rusty-hood	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0			RA	-																								
Pterostylis sanguinea	Blood Greenhood	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0			RA	-									DD	DD														
Ptilotus exaltatus var. exaltatus	Pink Mulla Mulla	AMARANTHACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	LC	0									LC	0						
Ptilotus obovatus var. obovatus	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						
Ptilotus seminudus	Rabbit-tails	AMARANTHACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD																
Ptilotus spathulatus forma spathulatus	Pussy-tails	AMARANTHACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD																
Pycnosorus pleiocephalus	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						
Ranunculus hamatosetosus	Hill Buttercup	RANUNCULACEAE			LC	0							LC	0	LC	0																								
Rhagodia crassifolia	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										
Rhagodia preissii ssp. preissii	Mallee Saltbush	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0	LC	0	RA	0			LC	0	LC	0						
Rhagodia spinescens	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						
Rhodanthe floribunda	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						
Rhodanthe microglossa	Clustered Everlasting	COMPOSITAE			LC	0							LC	0	LC	0	LC	0	LC	0	RA	DD																		
Rhodanthe moschata	Musk Daisy	COMPOSITAE			LC	0	RA	-			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0									RA	0						
Rhodanthe polygalifolia	Milkwort Everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			RA	DD																
Rhodanthe pygmaea	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						
Rostellularia adscendens var. pogonanthera	Pink Tongues	ACANTHACEAE			LC	0													LC	0																				
Sagina maritima	Sea Pearlwort	CARYOPHYLLACEAE			LC	0	LC	0	LC	0																														
Salsola tragus	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						
Samolus repens	Creeping Brookweed	PRIMULACEAE			LC	0	LC	0	LC	0	LC	0													LC	0	LC	0												
Santalum acuminatum	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						
Scaevola basedowii	Leafless Fanflower	GOODENIACEAE			LC	0																											LC	0						
Scaevola crassifolia	Cushion Fanflower	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0													LC	0	RA	0												
Scaevola spinescens	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						
Schenkia australis	Spike Centaury	GENTIANACEAE			LC	0	RA	0	LC	0	LC	0													DD	DD			DD	DD										
Schoenus apogon	Common Bog-rush	CYPERACEAE			LC	0	LC	0	LC	0																														
Schoenus breviculmis	Matted Bog-rush	CYPERACEAE			LC	0	LC	0	LC	0	LC	0													RA	0														
Schoenus racemosus	Sandhill Bog-rush	CYPERACEAE			LC	0	LC	0	NT	0	LC	0											LC	0	LC	0														
Sclerolaena convexula	Tall Bindyi	CHENOPODIACEAE			LC	0															NT	0	NT	0							LC	0	LC	0						
Sclerolaena diacantha	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						
Sclerolaena divaricata	Tangled Bindyi	CHENOPODIACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0											RA	DD						
Sclerolaena holtiana	Holts Bindyi	CHENOPODIACEAE			LC	0							NT	0	NT	0	LC	0	LC	0	LC	0	LC	0									LC	0						
Sclerolaena lanicuspis	Spinach Bindyi	CHENOPODIACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	NT	0																		
Sclerolaena limbata	Pearl Bindyi	CHENOPODIACEAE			LC	0																	LC	0			LC	0												
Sclerolaena obliquicuspis	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						
Sclerolaena patenticuspis	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						
Sclerolaena uniflora	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						
Sclerolaena ventricosa	Salt Bindyi	CHENOPODIACEAE			LC	0							LC	0			LC	0	LC	0	LC	0																		
Senecio glossanthus	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						
Senecio pinnatifolius var. maritimus	Variable Groundsel	COMPOSITAE			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 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
Senecio quadridentatus	Cotton Groundsel	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD																						
Senecio spanomerus		COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0	LC	0	LC	0										
Senna artemisioides ssp. artemisioides	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						
Senna artemisioides ssp. coriacea	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						
Senna artemisioides ssp. filifolia	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						
Senna artemisioides ssp. petiolaris		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						
Sida fibulifera	Pin Sida	MALVACEAE			LC	0							LC	0	NT	-	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0						
Solanum coactiliferum	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						
Solanum ellipticum	Velvet Potato-bush	SOLANACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0			LC	0	LC	0						
Solanum esuriale	Quena	SOLANACEAE			LC	0							RA	DD			LC	0	LC	0	LC	0																		
Solanum ferocissimum	Spiny Potato-bush	SOLANACEAE			LC	0																											LC	0						
Solanum orbiculatum ssp. orbiculatum	Round-leaf Nightshade	SOLANACEAE			LC	0															RA	0	LC	0							LC	0	LC	0						
Solanum petrophilum	Rock Nightshade	SOLANACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	NT	0	LC	0																		
Solanum sturtianum	Sturts Nightshade	SOLANACEAE			LC	0							LC	0	LC	0	LC	0																						
Spinifex hirsutus	Rolling Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0													LC	0			LC	0										
Sporobolus virginicus	Salt Couch	GRAMINEAE			LC	0	LC	0	LC	0	LC	0													RA	0														
Spyridium phylicoides	Narrow-leaf Spyridium	RHAMNACEAE			LC	0	LC	0	LC	0	LC	0													LC	0	LC	0	LC	0										
Spyridium vexilliferum var. vexilliferum	Winged Spyridium	RHAMNACEAE			LC	0	LC	0	NT	0	LC	0																												
Stackhousia aspericocca ssp. One-sided inflo	One-sided Candles	STACKHOUSIACEAE			LC	0	LC	0	LC	0	LC	0																												
Stackhousia monogyna	Creamy Candles	STACKHOUSIACEAE			LC	0	LC	0	LC	0	LC	0																												
Stenanthemum notiale ssp. notiale	Trident Spyridium	RHAMNACEAE			LC	0	LC	0	LC	0	LC	0			RA	0							LC	0																
Stenopetalum lineare	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						
Stenopetalum sphaerocarpum	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						
Stenopetalum velutinum	Velvet Thread-petal	CRUCIFERAE			LC	0															LC	0	LC	0					LC	0			LC	0						
Suaeda australis	Austral Seablite	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0					LC	0																						
Synaptantha tillaeacea var. hispidula		RUBIACEAE			LC	0											LC	0	LC	0																				
Tecticornia arbuscula	Shrubby Samphire	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0					LC	0																						
Tecticornia medullosa		CHENOPODIACEAE			LC	0													LC	0																				
Tecticornia pergranulata ssp. pergranulata	Black-seed Samphire	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	RA	0																				
Templetonia retusa	Cockies Tongue	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0											RA	0	LC	0	LC	0	LC	0										
Tetragonia eremaea	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						
Tetragonia implexicoma	Bower Spinach	AIZOACEAE			LC	0	LC	0	LC	0	LC	0	NT	0			NT	0	NT	0					LC	0	LC	0	LC	0										
Teucrium sessiliflorum	Mallee Germander	LABIATAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0	LC	0														
Thelymitra megcalyptra	Scented Sun-orchid	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0			LC	0																								
Threlkeldia diffusa	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										
Thryptomene micrantha	Ribbed Thryptomene	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0																										
Thysanotus baueri	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										
Trachymene cyanopetala	Purple Trachymene	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0	NT	DD	LC	0							LC	0									LC	0						
Tragus australianus	Small Burr-grass	GRAMINEAE			LC	0					LC	0	LC	+	LC	0	LC	+	LC	+	LC	0	LC	0			LC	0					LC	0						
Tribulus eichlerianus	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 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
Trichanthodium skirrophorum	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						
Trichodesma zeylanicum	Camel Bush	BORAGINACEAE			LC	0																	LC	0							LC	0	LC	0						
Tricoryne tenella	Tufted Yellow Rush-lily	LILIACEAE			LC	0	LC	0	LC	0	LC	0			RA	DD																								
Triglochin isingiana	Spurred Arrowgrass	JUNCAGINACEAE			LC	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0							LC	0						
Triglochin mucronata	Prickly Arrowgrass	JUNCAGINACEAE			LC	0	LC	0	LC	0	LC	0																												
Triglochin striata	Streaked Arrowgrass	JUNCAGINACEAE			LC	0	LC	0	LC	0																														
Triglochin trichophora		JUNCAGINACEAE			LC	0	LC	0	LC	0																														
Triodia basedowii	Hard Spinifex	GRAMINEAE			LC	0																	DD	DD									LC	0						
Triodia irritans	Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0	RA	0							LC	0						
Triodia lanata	Woolly Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD			RA	0	LC	0																
Triodia scariosa	Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0							LC	0	LC	0						
Tripogon loliiformis	Five-minute Grass	GRAMINEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	NT	DD									NT	DD						
Velleia arguta	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						
Velleia glabrata	Smooth Velleia	GOODENIACEAE			LC	0																											LC	0						
Vittadinia eremaea	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						
Vittadinia nullarborensis	Nullarbor New Holland Daisy	COMPOSITAE			LC	0																					LC	0												
Wahlenbergia communis	Tufted Bluebell	CAMPANULACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					RA	DD														
Westringia dampieri	Shore Westringia	LABIATAE			LC	0	NT	-	LC	0	LC	0																												
Westringia rigida	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						
Wilsonia rotundifolia	Round-leaf Wilsonia	CONVOLVULACEAE			LC	0	LC	0	LC	0																														
Wurmbea citrina	Green-flower Nancy	LILIACEAE			LC	0									LC	0	LC	0			LC	0	LC	0									LC	0						
Wurmbea dioica ssp. brevifolia	Early Nancy	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD	LC	0	LC	0												
Wurmbea dioica ssp. dioica	Early Nancy	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0														
Zygophyllum ammophilum	Sand Twinleaf	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						
Zygophyllum angustifolium	Scrambling Twinleaf	ZYGOPHYLLACEAE			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0					LC	0	LC	0	LC	0	LC	0										
Zygophyllum apiculatum	Pointed Twinleaf	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						
Zygophyllum aurantiacum ssp. aurantiacum	Shrubby Twinleaf	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						
Zygophyllum billardierei	Coast Twinleaf	ZYGOPHYLLACEAE			LC	0	LC	0	LC	0	LC	0	RA	0					RA	0					LC	0	LC	0	LC	0										
Zygophyllum eremaeum		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						
Zygophyllum glaucum	Pale Twinleaf	ZYGOPHYLLACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	NT	0	NT	0	NT	0			NT	0						
Zygophyllum howittii	Clasping Twinleaf	ZYGOPHYLLACEAE			LC	0											LC	0	LC	0	LC	0																		
Zygophyllum iodocarpum	Violet Twinleaf	ZYGOPHYLLACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0					LC	0					LC	0						
Zygophyllum ovatum	Dwarf Twinleaf	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						
Calotis hispidula	Hairy Burr-daisy	COMPOSITAE			LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+						
Solanum hystrix	Afghan Thistle	SOLANACEAE			LC	+	LC	+	LC	+	LC	+	LC	+	LC	+							LC	+	LC	+	LC	+												
Aristida personata	Purple Wire-grass	GRAMINEAE			LC	++	LC	++					LC	++					LC	++																				
Amyema fitzgeraldii	Pincushion Mistletoe	LORANTHACEAE			LC	DD																											LC	DD						
Calotis latiuscula	Leafy Burr-daisy	COMPOSITAE			LC	DD													RA	DD			DD	DD																
Iseilema membranaceum	Small Flinders-grass	GRAMINEAE			LC	DD									DD	DD					RA	DD																		
Trachymene ornata	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 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
Cassytha peninsularis	Peninsula Dodder-laurel	LAURACEAE			DD	0	LC	0	LC	0	LC	0	DD	DD	DD	DD							DD	DD	DD	DD														
Tecticornia pterygosperma ssp. pterygosperm	Winged-seed Samphire	CHENOPODIACEAE			DD	0	NE		NE		NE														LC	0	LC	0	LC	0										
Acacia acinacea	Wreath Wattle	LEGUMINOSAE			DD	DD	DD	DD																																
Atriplex morrisii		CHENOPODIACEAE		V	DD	DD																					DD	DD												
Brachyscome debilis	Weak Daisy	COMPOSITAE			DD	DD					DD	DD																												
Caesia calliantha	Blue Grass-lily	LILIACEAE			DD	DD	DD	DD																																
Calotis scabiosifolia var. scabiosifolia		COMPOSITAE			DD	DD							DD	DD			DD	DD																						
Cardamine tenuifolia	Slender Bitter-cress	CRUCIFERAE		R	DD	DD									DD	DD																								
Carpobrotus sp. Short calyx (S.T.Blake 20451	Native Pigface	AIZOACEAE			DD	DD																	DD	DD																
Coopernookia strophiolata	Sticky Coopernookia	GOODENIACEAE			DD	DD																	DD	DD	DD	DD							DD	DD						
Corunastylis nigricans	Kangaroo Island Midge-orchid	ORCHIDACEAE			DD	DD	DD	DD	DD	DD																														
Corynotheca micrantha var. divaricata	Small-flow er Sand Lily	LILIACEAE			DD	DD																	DD	DD									DD	DD						
Cyrtostylis reniformis	Small Gnat-orchid	ORCHIDACEAE			DD	DD	DD	DD	DD	DD																														
Isolepis inundata	Sw amp Club-rush	CYPERACEAE			DD	DD	RE																																	
Lachnagrostis filiformis	Common Blow n-grass	GRAMINEAE			DD	DD			DD	DD					DD	DD	DD	DD																						
Maireana carnosa	Cottony Bluebush	CHENOPODIACEAE			DD	DD																					DD	DD												
Minuria annua	Annual Minuria	COMPOSITAE			DD	DD											DD	DD	DD	DD																				
Pachymitus cardaminoides	Sand Cress	CRUCIFERAE			DD	DD					DD	DD					DD	DD																						
Poranthera leiosperma	Small Poranthera	EUPHORBIACEAE			DD	DD					DD	DD											DD	DD									DD	DD						
Posidonia denhartogii	Denhartogs Tapew eed	POSIDONIACEAE			DD	DD	DD	DD	DD	DD	DD	DD																							DD	DD	DD	DD	DD	DD
Prasophyllum praecox	Scented Leek-orchid	ORCHIDACEAE			DD	DD	RE																																	
Prasophyllum sp Desert		ORCHIDACEAE			DD	DD									DD	DD																								
Prasophyllum sp. Coast sandhills (Hj.Eichler	Scented Leek-orchid	ORCHIDACEAE			DD	DD			DD	DD																														
Schoenoplectus validus	River Club-rush	CYPERACEAE			DD	DD	RE																																	
Styphelia exarrhena	Desert Heath	EPACRIDACEAE			DD	DD			DD	DD																														
Triglochin longicarpa	Dw arf Arrow grass	JUNCAGINACEAE			DD	DD	DD	DD			DD	DD			DD	DD																								
Triglochin minutissima	Tiny Arrow grass	JUNCAGINACEAE		R	DD	DD	DD	DD																																
Triglochin nana	Dw arf Arrow grass	JUNCAGINACEAE			DD	DD	DD	DD															DD	DD																
Triglochin nanum/sp. C (J.Z.Weber 6793)		JUNCAGINACEAE			DD	DD					DD	DD													DD	DD														
Triglochin sp. A (N.N.Donner 3596)	Spurred Arrow grass	JUNCAGINACEAE			DD	DD																	DD	DD	DD	DD														
Veronica parnkalliana	Port Lincoln Speedw ell	SCROPHULARIACEAE		E	DD	DD	RE																																	
Zostera tasmanica	Tasman Grass-w rack	ZOSTERACEAE			DD	DD	DD	DD	DD	DD	DD	DD	DD	DD																					DD	DD			DD	DD
Acacia aneura var. conifera	Christmas-tree Mulga	LEGUMINOSAE			NE	NE															NE		NE										NE							
Alyogyne pinoniana var. microandra		MALVACEAE		V	NE	NE																	NE																	
Apium prostratum var. filiforme	Native Celery	UMBELLIFERAE			NE	NE	NE		NE				NE		NE																									
Asteridea athrixioides forma horripes	Wirew ort	COMPOSITAE			NE	NE	NE																																	
Atriplex vesicaria ssp. macrocystidia	Bladder Saltbush	CHENOPODIACEAE			NE	NE											NE																							
Atriplex vesicaria ssp. variabilis	Bladder Saltbush	CHENOPODIACEAE			NE	NE	NE																																	
Billardiera cymosa ssp. cymosa	Sw eet Apple-berry	PITTOSPORACEAE			NE	NE	NE				NE												NE																	
Boerhavia coccinea	Tar-vine	NYCTAGINACEAE			NE	NE							NE				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).

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

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
Millotia greevesii ssp. helmsii		COMPOSITAE			NE	NE															NE		NE				NE						NE							
Myriocephalus pluriflorus	Inland Woolly-heads	COMPOSITAE			NE	NE													NE																					
Pelargonium australe	Austral Storks-bill	GERANIACEAE			NE	NE	NE		NE		NE																													
Pelargonium littorale	Native Pelargonium	GERANIACEAE			NE	NE	NE		NE		NE				NE																									
Phyllanthus lacunarius	Lagoon Spurge	EUPHORBIACEAE			NE	NE											NE		NE																					
Pittosporum ligustrifolium		PITTOSPORACEAE			NE	NE					NE																													
Plantago sp. A (A.C.Robinson 704)	Pearson Island Plantain	PLANTAGINACEAE		R	NE	NE			NE																															
Prostanthera serpyllifolia ssp. microphylla (pu	Small-leaf Mintbush	LABIATAE			NE	NE	NE		NE		NE																													
Prostanthera serpyllifolia ssp. microphylla (re	Kangaroo Island Mintbush	LABIATAE			NE	NE			NE		NE																													
Prostanthera serpyllifolia ssp. serpyllifolia (pu	Thyme Mintbush	LABIATAE			NE	NE	NE		NE		NE		NE																											
Prostanthera serpyllifolia ssp. serpyllifolia (re	Thyme Mintbush	LABIATAE			NE	NE	NE		NE		NE												NE																	
Pterostylis cycnocephala	Swan-head Greenhood	ORCHIDACEAE			NE	NE	NE		NE		NE																													
Pterostylis sp. Triloba (pl.191, Bates & Weber 1990)		ORCHIDACEAE		E*	NE	NE	NE																																	
Ptilotus gaudichaudii var. parviflorus	Paper Fox-tail	AMARANTHACEAE			NE	NE															NE																			
Ptilotus obovatus var. griseus	Silver Mulla Mulla	AMARANTHACEAE			NE	NE																	NE																	
Pultenaea tenuifolia	Narrow-leaf Bush-pea	LEGUMINOSAE			NE	NE	NE		NE		NE																													
Pultenaea teretifolia var. teretifolia	Terete-leaf Bush-pea	LEGUMINOSAE			NE	NE	NE		NE		NE																													
Senecio dolichocephalus	Woodland Groundsel	COMPOSITAE			NE	NE					NE				NE																									
Senecio lacustrinus		COMPOSITAE			NE	NE	NE				NE				NE		NE		NE		NE		NE		NE		NE						NE							
Senecio phelleus	Woodland Groundsel	COMPOSITAE			NE	NE	NE																																	
Senecio serratiformis ssp. serratiformis		COMPOSITAE			NE	NE	NE				NE																													
Sida sp. B (C.Dunlop 1739)		MALVACEAE			NE	NE																					NE													
Sida sp. golden calyces (H.N.Foote 32)		MALVACEAE			NE	NE																											NE							
Sida sp. L (A.M.Ashby 4202)		MALVACEAE			NE	NE																											NE							
Sida sp. R (P.Copley 1390)		MALVACEAE			NE	NE																											NE							
Sida sp. Rabbit Flat (R.B.Major 158)		MALVACEAE			NE	NE																											NE							
Sida sp. Watarrka (D.E.Albrecht 8672)		MALVACEAE			NE	NE																											NE							
Spergularia marina	Salt Sand-spurrey	CARYOPHYLLACEAE			NE	NE	NE		NE		NE		NE		NE				NE		NE		NE																	
Stenopetalum saxatile	Narrow Thread-petal	CRUCIFERAE			NE	NE					NE																													
Tribulus minutus		ZYGOPHYLLACEAE			NE	NE							NE				NE		NE																					
Wahlenbergia littoricola	Coast Bluebell	CAMPANULACEAE			NE	NE	NE		NE																															

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.

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
Abutilon cryptopetalum ssp. cryptopetalum	Hill Lantern-bush	MALVACEAE			RA	DD							RA	DD	RA	DD	RA	DD			RA	DD	RA	DD							RA	DD								
Abutilon fraseri ssp. diplotrichum	Dw arf Lantern-bush	MALVACEAE			RA	0							RA	0	RA	0	RA	0	RA	0																				
Abutilon fraseri ssp. fraseri	Dw arf Lantern-bush	MALVACEAE			RA	0									RA	DD	RA	DD	RA	DD	RA	0																		
Abutilon halophilum	Plains Lantern-bush	MALVACEAE			RA	0							RA	DD	RA	DD	RA	DD	LC	0													RA	DD						
Abutilon leucopetalum	Desert Lantern-bush	MALVACEAE			NT	0									RA	DD	RA	DD	LC	0	LC	0	LC	0							LC	0	LC	0						
Abutilon macrum	Slender Lantern-bush	MALVACEAE			RA	DD															RA	DD																		
Abutilon malvaefolium	Scrambling Lantern-bush	MALVACEAE			RA	DD															RA	DD																		
Abutilon otocarpum	Desert Lantern-bush	MALVACEAE			NT	0	RA	DD			RA	DD	RA	0	LC	0	LC	0	RA	0	LC	0	LC	0			RA	DD			LC	0	LC	0						
Acacia acanthoclada ssp. acanthoclada	Harrow Wattle	LEGUMINOSAE			LC	0	DD	DD			LC	0											LC	0																
Acacia acinacea	Wreath Wattle	LEGUMINOSAE			DD	DD	DD	DD																																
Acacia alcockii	Alcocks Wattle	LEGUMINOSAE		R	VU	0	VU	0	VU	-																														
Acacia anceps		LEGUMINOSAE			LC	0	LC	0	LC	0	NE														LC	0			LC	0										
Acacia ancistrophylla var. lissophylla	Hook-leaf Wattle	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0	LC	0	DD	DD							DD	DD	DD	DD														
Acacia aneura		LEGUMINOSAE			LC	0							RA	-	LC	0	LC	0	LC	0	LC	0	LC	0			RA	DD			LC	0	LC	0						
Acacia aneura var. aneura	Mulga	LEGUMINOSAE			LC	0	RA	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0						
Acacia aneura var. conifera	Christmas-tree Mulga	LEGUMINOSAE			NE	NE															NE		NE										NE							
Acacia aneura var. intermedia	Broad-leaf Mulga	LEGUMINOSAE			LC	0							RA	0			LC	0	LC	0	LC	0	LC	0			LC	0					LC	0						
Acacia aneura var. major		LEGUMINOSAE			LC	0									RA	DD					LC	0	LC	0									LC	0						
Acacia aneura var. microcarpa		LEGUMINOSAE			LC	0															LC	0	LC	0									LC	0						
Acacia aneura var. tenuis	Mulga	LEGUMINOSAE			LC	0									LC	0											LC	0					LC	0						
Acacia ayersiana	Blue Mulga	LEGUMINOSAE			NT	0							DD	DD							RA	DD	RA	DD									LC	0						
Acacia beckleri Tindale ssp beckleri	Becklers Rock Wattle	LEGUMINOSAE			RA	0	RA	0	RA	0	RA	0	RA	0	LC	0	RA	0	RA	0																				
Acacia brachybotrya	Grey Mulga-bush	LEGUMINOSAE			NT	0	RA	-	LC	0	LC	0													RA	DD							RA	DD						
Acacia brachystachya	Turpentine Mulga	LEGUMINOSAE			NT	0							RA	DD	RA	DD	RA	DD	RA	DD	LC	0	RA	-									LC	0						
Acacia burkittii	Pin-bush Wattle	LEGUMINOSAE			LC	0	RA	-					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0			LC	0	LC	0						
Acacia calamifolia	Wallow a	LEGUMINOSAE			RA	DD											RA	DD																						
Acacia calcicola	Northern Myall	LEGUMINOSAE			NT	0															LC	0					RA	DD					LC	0						
Acacia clelandii	Turpentine Mulga	LEGUMINOSAE			LC	0							RA	0	LC	0	LC	0			LC	0	LC	0									LC	0						
Acacia colletioides	Veined Wait-a-w hile	LEGUMINOSAE			LC	0	RA	-	DD	DD	LC	DD	LC	DD	LC	DD	LC	DD			RA	DD	LC	0									LC	0						
Acacia continua	Thorn Wattle	LEGUMINOSAE			NT	0	LC	0	RA	-	LC	0	LC	0	LC	0					RA	-																		
Acacia cretacea	Chalky Wattle	LEGUMINOSAE	EN	E	CR	--	CR	--																																

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
Acacia cupularis	Cup Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0															RA	0	RA	0										
Acacia cyclops	Western Coastal Wattle	LEGUMINOSAE			RA	0					RA	0													RA	0	RA	0	RA	0										
Acacia dodonaeifolia	Hop-bush Wattle	LEGUMINOSAE		R	NT	0	LC	0	RA	0																														
Acacia enterocarpa	Jumping-jack Wattle	LEGUMINOSAE	EN	E	EN	--	EN	--																																
Acacia erinacea	Prickly Wattle	LEGUMINOSAE		R	RA	0																					RA	0	RA	0										
Acacia euthycarpa	Wallowa	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0					CR	DD																		
Acacia farinosa	Mealy Wattle	LEGUMINOSAE			NT	0	LC	0	RA	-	LC	0											RA	DD																
Acacia gilesiana	Giles Wattle	LEGUMINOSAE			LC	0															RA	DD	LC	0			LC	0			LC	0	LC	0						
Acacia gillii	Gills Wattle	LEGUMINOSAE			NT	0	LC	0	RA	0																														
Acacia hakeoides	Hakea Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	DD					LC	0	LC	0			RA	0										
Acacia halliana	Halls Wattle	LEGUMINOSAE			LC	0	LC	0	RA	-	LC	0	LC	0	LC	0																								
Acacia havilandiorum	Needle Wattle	LEGUMINOSAE			EN	-	CR	-			CR	-			RA	DD																								
Acacia helmsiana	Helms Wattle	LEGUMINOSAE		R	RA	DD																											RA	DD						
Acacia hemiteles		LEGUMINOSAE		R	RA	DD																	RA	DD																
Acacia hexaneura	Six-nerve Spine-bush	LEGUMINOSAE		R	EN	-	EN	-			EN	-																												
Acacia imbricata	Feathery Wattle	LEGUMINOSAE	VU	R	RA	0	LC	0																																
Acacia iteaphylla	Flinders Ranges Wattle	LEGUMINOSAE		R	RA	0	VU	DD	EN	DD	RA	DD	RA	0	LC	0																								
Acacia jennerae	Coonavittra Wattle	LEGUMINOSAE		R	RA	0																	RA	0									RA	0						
Acacia kempeana	Witchetty Bush	LEGUMINOSAE			LC	0							RA	0	LC	0					LC	0	LC	0			LC	0			LC	0	LC	0						
Acacia leiophylla	Coast Golden Wattle	LEGUMINOSAE			LC	0	LC	0	LC	0																														
Acacia ligulata	Umbrella Bush	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						
Acacia lineata	Streaked Wattle	LEGUMINOSAE		R	RA	DD					RA	DD																												
Acacia longifolia ssp. sophorae	Coastal Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	RA	DD																												
Acacia maitlandii	Maitlands Wattle	LEGUMINOSAE			LC	0																											LC	0						
Acacia melleodora	Net-veined Wattle	LEGUMINOSAE			LC	0																											LC	0						
Acacia merrallii	Merralls Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	LC	0	RA	0							LC	0	RA	0	RA	0												
Acacia microcarpa	Manna Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																								
Acacia minyura	Desert Mulga	LEGUMINOSAE			NT	0															RA	DD	RA	0									LC	0						
Acacia montana	Mallee Wattle	LEGUMINOSAE		R	RA	-	RA	-			RA	-	RA	-																										
Acacia murrayana	Colony Wattle	LEGUMINOSAE			NT	0															RA	0	RA	0									LC	0						
Acacia mutabilis ssp. angustifolia		LEGUMINOSAE		R	RA	0																					RA	0	RA	0										
Acacia myrtifolia	Narrow-leaf Myrtle Wattle	LEGUMINOSAE			RA	0	RA	0	RA	0																														
Acacia nematophylla	Coast Wallowa	LEGUMINOSAE			NT	0	RA	0	LC	0																														
Acacia notabilis	Notable Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					RA	0																
Acacia nyssophylla	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						
Acacia oswaldii	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						
Acacia pachyacra	Shiny-pod Wattle	LEGUMINOSAE			RA	0																											RA	0						
Acacia papyrocarpa	Western Myall	LEGUMINOSAE			NT	-	RA	-			RA	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-	NT	-						
Acacia paradoxa	Kangaroo Thorn	LEGUMINOSAE			LC	0	LC	0	LC	0																														
Acacia pinguifolia	Fat-leaf Wattle	LEGUMINOSAE	EN	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
Acacia praemorsa	Senna Wattle	LEGUMINOSAE		E	VU	-	VU	-																																
Acacia prainii	Prains Wattle	LEGUMINOSAE			NT	0															RA	0	LC	0									LC	0						
Acacia pycnantha	Golden Wattle	LEGUMINOSAE			RA	0	LC	0	VU	-							RA	0																						
Acacia ramulosa var. linophylla	Horse Mulga	LEGUMINOSAE			LC	0							RA	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0			LC	0	LC	0						
Acacia ramulosa var. ramulosa	Horse Mulga	LEGUMINOSAE			NT	0									RA	0	RA	0	RA	0			LC	0	LC	0	LC	0					LC	0						
Acacia rhetinocarpa	Resin Wattle	LEGUMINOSAE	VU	V	VU	--	VU	--			VU	--																												
Acacia rhigiophylla	Dagger-leaf Wattle	LEGUMINOSAE		R	VU	-	VU	-	VU	-	VU	-																												
Acacia rhodophloia	Minni Ritchi	LEGUMINOSAE		R	RA	DD															RA	DD																		
Acacia rigens	Nealie	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	0	LC	0																
Acacia rupicola	Rock Wattle	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0			RA	0																								
Acacia salicina	Willow Wattle	LEGUMINOSAE			RA	0											RA	0	RA	0																				
Acacia sclerophylla var. sclerophylla	Hard-leaf Wattle	LEGUMINOSAE			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0					RA	0	RA	0														
Acacia sibirica	Bastard Mulga	LEGUMINOSAE			NT	0							RA	0	RA	0	RA	0	RA	0	RA	0	LC	0							LC	0	LC	0						
Acacia sp. Winged (C.R.Alcock 4936)	Angled Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	VU	DD																												
Acacia spinescens	Spiny Wattle	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0																
Acacia spooneri		LEGUMINOSAE		V	VU	0											VU	0																						
Acacia stenophylla	River Cooba	LEGUMINOSAE			RA	0													RA	0																				
Acacia tarculensis	Steel Bush	LEGUMINOSAE			NT	0							RA	0	LC	0	RA	0			LC	0																		
Acacia tetragonophylla	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						
Acacia toondulya		LEGUMINOSAE		R	VU	-									VU	-																								
Acacia triquetra	Mallee Wreath Wattle	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0																												
Acacia victoriae ssp. victoriae	Elegant Wattle	LEGUMINOSAE			NT	0							RA	0	RA	0	LC	0	LC	0	RA	0					RA	0												
Acacia whibleyana	Whibleys Wattle	LEGUMINOSAE	EN	E	CR	-	CR	-																																
Acacia wilhelmiana	Dw arf Nealie	LEGUMINOSAE			RA	0	LC	0	RA	0	RA	0	RA	0	RA	0	RA	0																						
Acaena echinata	Sheeps Burr	ROSACEAE			LC	0	LC	0	LC	0																														
Acaena novae-zelandiae	Biddy-biddy	ROSACEAE			RA	DD	RA	DD																																
Acianthus caudatus	Mayfly Orchid	ORCHIDACEAE			CR	DD	CR	DD																																
Acianthus pusillus	Mosquito Orchid	ORCHIDACEAE			NT	-	LC	0	LC	0	RA	-			VU	-																								
Acrotriche affinis	Ridged Ground-berry	EPACRIDACEAE			VU	-	VU	-			VU	-																												
Acrotriche cordata	Blunt-leaf Ground-berry	EPACRIDACEAE			LC	0	LC	0	LC	0	LC	0																												
Acrotriche patula	Prickly Ground-berry	EPACRIDACEAE			LC	0	LC	0	LC	0	LC	0													LC	0	LC	0	LC	0										
Actinobole uliginosum	Flannel Cudw eed	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	-	RA	-	LC	0	LC	0	RA	0	RA	0					LC	0						
Actites megalocarpa	Coast Sow -thistle	COMPOSITAE			NT	0	NT	0	NT	0	NT	0																												
Adenanthos terminalis	Yellow Gland-flow er	PROTEACEAE			LC	0	LC	0	LC	0	NT	0																												
Adiantum aethiopicum	Common Maiden-hair	ADIANTACEAE			VU	DD	VU	DD																																
Adriana quadripartita	Coast Bitter-bush	EUPHORBIACEAE			NT	0	LC	0	LC	0					RA	0							RA	DD																
Adriana urticoides var. hookeri	Mallee Bitter-bush	EUPHORBIACEAE			RA	DD									RA	DD							RA	DD									RA	DD						
Ajuga australis forma A (A.G.Spooner 9058)	Australian Bugle	LABIATAE			VU	-							VU	-																										
Alectryon oleifolius ssp. canescens	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						
Allocasuarina helmsii	Helms Oak-bush	CASUARINACEAE			RA	0	RA	-			RA	-	RA	0	VU	-					RA	0	RA	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
Allocasuarina muelleriana ssp. muelleriana	Common Oak-bush	CASUARINACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0							LC	0																
Allocasuarina pusilla	Dwarf Oak-bush	CASUARINACEAE			NT	0	LC	0	RA	DD																														
Allocasuarina verticillata	Drooping Sheoak	CASUARINACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0																								
Alternanthera denticulata	Lesser Joyweed	AMARANTHACEAE			NT	+							RA	+			RA	+	LC	0																				
Alternanthera nodiflora	Common Joyweed	AMARANTHACEAE			RA	DD													RA	DD																				
Aluta maisonneuvei ssp. auriculata	Desert Thryptomene	MYRTACEAE			NT	0															RA	0											LC	0						
Aluta maisonneuvei ssp. maisonneuvei	Desert Thryptomene	MYRTACEAE			RA	0															DD	DD											RA	0						
Alyogyne hakeifolia	Hakea-leaf Hibiscus	MALVACEAE			RA	-			VU	-	RA	-	RA	-	LC	0							RA	DD																
Alyogyne huegelii	Native Hibiscus	MALVACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	NT	0							LC	0	DD	DD							RA	DD						
Alyogyne pinoniana var. microandra		MALVACEAE		V	NE	NE																	NE																	
Alyogyne pinoniana var. pinoniana	Sand Hibiscus	MALVACEAE			NT	0																	RA	DD									LC	0						
Alyxia buxifolia	Sea Box	APOCYNACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					LC	0	LC	0							RA	0						
Amaranthus cuspidifolius	Boggabri Weed	AMARANTHACEAE			RA	DD											RA	DD	RA	DD																				
Amaranthus grandiflorus	Large-flower Amaranth	AMARANTHACEAE			NT	0					RA	-					LC	0	LC	0																				
Amaranthus mitchellii	Boggabri Weed	AMARANTHACEAE			RA	0							RA	0	RA	0			RA	0	RA	0																		
Ammannia multiflora	Jerry-jerry	LYTHRACEAE			RA	DD											RA	DD	RA	DD																				
Amphibolis antarctica	Sea Nymph	CYMODOCEACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0					LC	0									LC	0	LC	0	LC	0
Amphibromus macrorhinus	Long-nosed Swamp Wallaby-gr	GRAMINEAE		R	CR	--	CR	--			CR	--																												
Amphibromus nervosus	Veined Swamp Wallaby-grass	GRAMINEAE			EN	-	EN	-			EN	-																												
Amphipogon caricinus var. caricinus	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						
Amphipogon strictus var. setifer	Spreading Grey-beard Grass	GRAMINEAE			CR	-	CR	-																																
Amyema fitzgeraldii	Pincushion Mistletoe	LORANTHACEAE			LC	DD																											LC	DD						
Amyema gibberula var. gibberula	Twin-flower Mistletoe	LORANTHACEAE			RA	DD															RA	DD											RA	DD						
Amyema maidenii ssp. maidenii	Pale-leaf Mistletoe	LORANTHACEAE			RA	0							RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	LC	0					RA	0	RA	0						
Amyema melaleucae	Tea-tree Mistletoe	LORANTHACEAE			LC	0	LC	0	LC	0	LC	0			RA	0	RA	0					LC	0	LC	0	LC	0	LC	0										
Amyema miquelii	Box Mistletoe	LORANTHACEAE			NT	0	RA	0			RA	0	LC	0	RA	0	RA	0	RA	0	RA	0	LC	0	LC	0							LC	0						
Amyema miraculosa ssp. boormanii	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						
Amyema preissii	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						
Amyema quandang var. quandang	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												
Anacampseros australiana	Australian Anacampseros	PORTULACACEAE			RA	0													RA	0																				
Anemocarpa podolepidium	Rock Everlasting	COMPOSITAE			RA	0											RA	0	RA	0																				
Angianthus brachypappus	Spreading Angianthus	COMPOSITAE			RA	DD													RA	DD																				
Angianthus conocephalus		COMPOSITAE			RA	0					RA	0			RA	0							DD	DD	RA	0	LC	0			RA	0	RA	0						
Angianthus glabratus	Smooth Angianthus	COMPOSITAE			RA	0							RA	0	RA	0	LC	0	RA	0	RA	0	RA	0																
Angianthus preissianus	Salt Angianthus	COMPOSITAE			NT	0	LC	0	LC	0	RA	0			DD	DD																								
Angianthus tomentosus	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										
Anogramma leptophylla	Annual Fern	ADIANTACEAE		R	RA	DD	RA	DD			RA	DD	RA	DD	RA	DD																								
Anthocercis anisantha ssp. anisantha	Port Lincoln Ray-flower	SOLANACEAE		R	VU	0	VU	0																																
Anthocercis anisantha ssp. collina	Gawler Ranges Ray-flower	SOLANACEAE			RA	-	VU	-			VU	-	RA	-	LC	-					VU	-																		
Aotus subspinescens	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).

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
Apalochlamys spectabilis	Showy Firebush	COMPOSITAE			NT	0	RA	0	LC	0	RA	0																												
Aphanes australiana	Australian Piert	ROSACEAE			RA	-	RA	-	RA	DD	RA	DD																												
Aphelia gracilis	Slender Aphelia	CENTROLEPIDACEAE			CR	-	CR	-																																
Apium annuum	Annual Celery	UMBELLIFERAE			NT	0	LC	0	LC	0	LC	0			NT	0							RA	DD																
Apium prostratum var. filiforme	Native Celery	UMBELLIFERAE			NE	NE	NE		NE				NE		NE																									
Apium prostratum var. prostratum	Native Celery	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0																												
Apodasmia brownii	Coarse Twine-rush	RESTIONACEAE			NT	0	NT	0	NT	0	NT	0																												
Arabidella filifolia	Thread-leaf Cress	CRUCIFERAE			RA	DD							NT	DD			RA	DD	RA	DD	RA	DD					NT	DD												
Arabidella glaucescens		CRUCIFERAE			NT	0											RA	DD	LC	0			RA	DD																
Arabidella nasturtium	Yellow Cress	CRUCIFERAE			RA	0							NT	-	RA	DD	LC	0	LC	0																				
Arabidella trisecta	Shrubby Cress	CRUCIFERAE			NT	0	RA	-					LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0					RA	0						
Argentipallium obtusifolium	Blunt Everlasting	COMPOSITAE			NT	0	LC	0	RA	0	RA	0	DD	DD																										
Aristida anthoxanthoides	Yellow Three-awn	GRAMINEAE			RA	DD											RA	DD	NT	DD	RA	DD																		
Aristida arida		GRAMINEAE		R	RA	DD													RA	DD																				
Aristida behriana	Brush Wire-grass	GRAMINEAE			RA	-	RA	-			RA	-																												
Aristida capillifolia	Needle-leaf Three-awn	GRAMINEAE			RA	DD													RA	DD																				
Aristida contorta	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						
Aristida holathera var. holathera	Tall Kerosene Grass	GRAMINEAE			LC	0							LC	0			LC	0			LC	0	LC	0							LC	0	LC	0						
Aristida latifolia	Feather-top Wire-grass	GRAMINEAE			RA	DD													RA	DD																				
Aristida nitidula	Brush Three-awn	GRAMINEAE			RA	DD							RA	DD	RA	DD	RA	DD	RA	DD																				
Aristida personata	Purple Wire-grass	GRAMINEAE			LC	++	LC	++					LC	++					LC	++																				
Arthropodium fimbriatum	Nodding Vanilla-lily	LILIACEAE			RA	0			DD	DD									RA	0																				
Arthropodium minus	Small Vanilla-lily	LILIACEAE			NT	0	LC	0	LC	0	RA	0	RA	DD	RA	0	RA	DD																						
Arthropodium strictum	Common Vanilla-lily	LILIACEAE			RA	DD	RA	DD					RA	DD																										
Asperula conferta	Common Woodruff	RUBIACEAE			RA	-	NT	-	RA	-	RA	-	RA	-	RA	-																								
Asplenium flabellifolium	Necklace Fern	ASPLENIACEAE			VU	DD	VU	DD																																
Asplenium trichomanes	Common Spleenwort	ASPLENIACEAE		R	VU	DD	VU	DD	VU	DD																														
Asteridea athrixioides forma athrixioides	Wirewort	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	RA	-							RA	0	RA	0	RA	0												
Asteridea athrixioides forma horripes	Wirewort	COMPOSITAE			NE	NE	NE																																	
Astrebla lappacea	Curly Mitchell-grass	GRAMINEAE			RA	DD													RA	DD																				
Astrebla pectinata	Barley Mitchell-grass	GRAMINEAE			NT	0											DD	DD	LC	0													RA	DD						
Astroloma conostephioides	Flame Heath	EPACRIDACEAE			LC	0	LC	0	LC	0	LC	0			LC	0																								
Astroloma humifusum	Cranberry Heath	EPACRIDACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0							RA	DD																
Atriplex acutibractea ssp. acutibractea	Pointed Saltbush	CHENOPODIACEAE			NT	0	LC	0	NT	0	LC	0	NT	0	LC	0	DD	DD			VU	--	RA	DD	NT	DD	LC	0			RA	DD	RA	DD						
Atriplex acutibractea ssp. karoniensis	Pointed Saltbush	CHENOPODIACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD	RA	DD	RA	DD					RA	DD																
Atriplex acutiloba		CHENOPODIACEAE			RA	DD											RA	DD																						
Atriplex angulata	Fan Saltbush	CHENOPODIACEAE			NT	0							RA	DD	RA	DD	RA	DD	LC	0																				
Atriplex cinerea	Coast Saltbush	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	NE				RA	DD							LC	0			LC	0										
Atriplex cryptocarpa		CHENOPODIACEAE			NT	0															RA	DD	RA	DD			LC	0												
Atriplex eardleyae	Eardleys Saltbush	CHENOPODIACEAE			NT	0	RA	0					NT	DD	NT	DD	RA	DD	DD	DD	RA	DD					NT	DD	NT	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 Trelnd	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
Atriplex fissivalvis	Gibber Saltbush	CHENOPODIACEAE			NT	0											RA	DD	LC	0																				
Atriplex holocarpa	Pop Saltbush	CHENOPODIACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	NT	-			NT	0					NT	0						
Atriplex incrassata		CHENOPODIACEAE			RA	0													RA	0																				
Atriplex kochiana	Kochs Saltbush	CHENOPODIACEAE		V	VU	-											VU	--	VU	0																				
Atriplex leptocarpa	Slender-fruit Saltbush	CHENOPODIACEAE			RA	DD													DD	DD	RA	DD					RA	DD												
Atriplex limbata	Spreading Saltbush	CHENOPODIACEAE			RA	-							RA	-	RA	-	RA	-	RA	-	RA	-																		
Atriplex lindleyi ssp. conduplicata	Baldoo	CHENOPODIACEAE			NT	0											RA	0	LC	0																				
Atriplex lindleyi ssp. inflata	Corky Saltbush	CHENOPODIACEAE			RA	DD							RA	DD			RA	DD	RA	DD																				
Atriplex lindleyi ssp. lindleyi	Baldoo	CHENOPODIACEAE			RA	0							RA	0			RA	0	RA	0																				
Atriplex lindleyi ssp. quadripartita	Baldoo	CHENOPODIACEAE			RA	DD							RA	DD	RA	DD			RA	DD																				
Atriplex lobativalvis		CHENOPODIACEAE			RA	DD											RA	DD	RA	DD																				
Atriplex macropterocarpa		CHENOPODIACEAE			VU	--													VU	--																				
Atriplex morrisii		CHENOPODIACEAE		V	DD	DD																					DD	DD												
Atriplex nessorhina	Donald Duck Saltbush	CHENOPODIACEAE			VU	DD							VU	DD							VU	DD																		
Atriplex nummularia ssp. omissa	Old-man Saltbush	CHENOPODIACEAE			RA	DD													RA	DD																				
Atriplex nummularia ssp. spathulata	Old-man Saltbush	CHENOPODIACEAE			LC	0																					LC	0	LC	0										
Atriplex paludosa ssp. cordata	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										
Atriplex papillata	Coral Saltbush	CHENOPODIACEAE		E	EN	DD									EN	DD																								
Atriplex pseudocampanulata	Spreading Saltbush	CHENOPODIACEAE			RA	DD									RA	DD			RA	DD																				
Atriplex pumilio	Mat Saltbush	CHENOPODIACEAE			RA	DD	RA	DD	RA	DD	RA	DD					RA	DD			RA	DD			RA	DD							RA	DD						
Atriplex quadrivalvata var. sessilifolia		CHENOPODIACEAE			RA	DD											RA	DD	RA	DD	RA	DD																		
Atriplex quinii	Kidney-fruit Saltbush	CHENOPODIACEAE			RA	0									RA	0					RA	0																		
Atriplex rhagodioides	River Saltbush	CHENOPODIACEAE			RA	DD													RA	DD																				
Atriplex semibaccata	Berry Saltbush	CHENOPODIACEAE			NT	0	LC	0	NT	0	NT	0					NT	0																						
Atriplex spongiosa	Pop Saltbush	CHENOPODIACEAE			NT	-									NT	0	NT	0	LC	0	NT	0	NT	0			RA	--					RA	--						
Atriplex stipitata	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						
Atriplex suberecta	Lagoon Saltbush	CHENOPODIACEAE			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD			RA	DD														
Atriplex velutinella	Sandhill Saltbush	CHENOPODIACEAE			NT	0									NT	0	LC	0	LC	0	RA	DD	RA	DD									RA	DD						
Atriplex vesicaria ssp. macrocystidia	Bladder Saltbush	CHENOPODIACEAE			NE	NE											NE																							
Atriplex vesicaria ssp. variabilis	Bladder Saltbush	CHENOPODIACEAE			NE	NE	NE																																	
Austrobryonia micrantha	Desert Cucumber	CUCURBITACEAE			RA	DD											RA	DD	RA	DD																				
Austrodanthonia caespitosa	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	DD	RA	0						
Austrodanthonia eriantha	Hill Wallaby-grass	GRAMINEAE			VU	-	VU	-																																
Austrodanthonia fulva	Leafy Wallaby-grass	GRAMINEAE			VU	-	VU	-			VU	-																												
Austrodanthonia racemosa var. racemosa	Slender Wallaby-grass	GRAMINEAE			VU	-	VU	-																																
Austrodanthonia setacea	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										
Austrofestuca littoralis	Coast Fescue	GRAMINEAE			RA	DD	RA	DD	RA	DD																														
Austrostipa acrociliata	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										
Austrostipa blackii	Crested Spear-grass	GRAMINEAE			RA	0	RA	0	RA	DD	RA	0	RA	DD			RA	DD																						
Austrostipa dongicola		GRAMINEAE			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 Trelnd	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
Austrostipa drummondii	Cottony Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					RA	0	LC	0	LC	0												
Austrostipa echinata	Spiny Spear-grass	GRAMINEAE		R	RA	-	VU	-	RA	-	RA	-	RA	DD																										
Austrostipa elegantissima	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						
Austrostipa eremophila	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										
Austrostipa exilis	Heath Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	RA	0																										
Austrostipa flavescens	Coast Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	-	RA	-																								
Austrostipa hemipogon	Half-beard Spear-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	-							LC	0	LC	0														
Austrostipa lanata		GRAMINEAE			RA	DD					RA	DD									RA	DD	RA	DD			RA	DD												
Austrostipa macalpinei	Annual Spear-grass	GRAMINEAE			RA	0	RA	0	RA	0	RA	0																												
Austrostipa mollis	Soft Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	0									RA	DD																
Austrostipa mundula	Neat Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	0									RA	DD																
Austrostipa nitida	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						
Austrostipa nodosa	Tall Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	NT	0	LC	0	LC	0	RA	0	RA	0																				
Austrostipa nullanulla	Club Spear-grass	GRAMINEAE	VU	V	RA	0					VU	0	RA	0	RA	0	RA	0			RA	0	RA	0									RA	0						
Austrostipa pilata	Prickly Spear-grass	GRAMINEAE		V	VU	-			VU	-	VU	-	VU	-																										
Austrostipa platychaeta	Flat-awn 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						
Austrostipa plumigera		GRAMINEAE		R	RA	DD					RA	DD	RA	DD									RA	DD	RA	DD							RA	DD						
Austrostipa puberula	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										
Austrostipa scabra ssp. falcata	Slender Spear-grass	GRAMINEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0																		
Austrostipa scabra ssp. scabra	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						
Austrostipa semibarbata	Fibrous Spear-grass	GRAMINEAE			RA	DD	RA	DD			RA	DD																												
Austrostipa setacea	Corkscrew Spear-grass	GRAMINEAE			VU	DD	VU	DD																																
Austrostipa stipoides	Coast Spear-grass	GRAMINEAE			NT	0	LC	0	RA	0	RA	0																												
Austrostipa stuposa		GRAMINEAE			CR	--	CR	--																																
Austrostipa tenuifolia		GRAMINEAE		R	EN	-	CR	--	EN	-	EN	-	EN	-																										
Austrostipa trichophylla		GRAMINEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0					RA	0									RA	DD						
Austrostipa velutina		GRAMINEAE			NT	0			RA	0	RA	0													LC	0	LC	0	LC	0										
Austrostipa vickeryana	Vickerys Spear-grass	GRAMINEAE		R	RA	DD			RA	DD	RA	DD			RA	DD	RA	DD									RA	DD												
Avicennia marina ssp. marina	Grey Mangrove	AVICENNIACEAE			LC	0	RA	0	LC	0	LC	0	LC	0			LC	0	LC	0																				
Babingtonia behrii	Silver Broombush	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0									RA	0						
Baeckea crassifolia	Desert Baeckea	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																								
Baeckea tuberculata		MYRTACEAE			RA	0																											RA	0						
Banksia marginata	Silver Banksia	PROTEACEAE			RA	-	NT	-	VU	-																														
Banksia ornata	Desert Banksia	PROTEACEAE			NT	0	NT	0																																
Baumea arthrophylla	Swamp Twig-rush	CYPERACEAE			RA	-	RA	-	RA	-																														
Baumea juncea	Bare Twig-rush	CYPERACEAE			RA	0	LC	0	RA	0	RA	0	VU	-																										
Bergia trimera	Three-part Water-fire	ELATINACEAE			RA	0							RA	0			RA	0			RA	0																		
Bertya tasmanica ssp. vestita	Mitchells Bertya	EUPHORBIACEAE			LC	0	LC	0	LC	0	LC	0	RA	0																										
Beyeria lechenaultii	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										
Beyeria opaca	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 Trelnd	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
Billardiera cymosa ssp. cymosa	Sweet Apple-berry	PITTOSPORACEAE			NE	NE	NE				NE												NE																	
Billardiera cymosa ssp. pseudocymosa	Sweet Apple-berry	PITTOSPORACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD	RA	DD							RA	DD																
Billardiera sericophora	Silky Apple-berry	PITTOSPORACEAE			LC	0	LC	0	LC	0	LC	0	RA	DD																										
Billardiera sp. Yorke Peninsula (P.C.Heyligers	Lehmanns Apple-berry	PITTOSPORACEAE		E	EN	DD	EN	DD																																
Billardiera uniflora	One-flower Apple-berry	PITTOSPORACEAE			VU	-	VU	-	VU	-																														
Billardiera versicolor	Yellow-flower Apple-berry	PITTOSPORACEAE			LC	0	LC	0	LC	0	LC	0																												
Blennodia canescens	Native Stock	CRUCIFERAE			RA	DD													RA	DD													RA	DD						
Blennodia pterosperma	Wild Stock	CRUCIFERAE			RA	-											RA	-	RA	-																				
Blennospora drummondii	Dwarf Button-flower	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	-	RA	-	RA	-					RA	DD																
Boerhavia coccinea	Tar-vine	NYCTAGINACEAE			NE	NE							NE				NE		NE		NE																			
Boerhavia dominii	Tar-vine	NYCTAGINACEAE			NE	NE							NE		NE		NE		NE		NE												NE							
Boerhavia repleta		NYCTAGINACEAE			NE	NE													NE																					
Boerhavia schomburgkiana	Schomburgks Tar-vine	NYCTAGINACEAE			NE	NE											NE		NE																					
Bolboschoenus caldwellii	Salt Club-rush	CYPERACEAE			RA	0	RA	0																																
Boronia coerulescens ssp. coerulescens	Blue Boronia	RUTACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0							LC	0	RA	0							RA	0						
Boronia filifolia	Slender Boronia	RUTACEAE			VU	-	VU	-																																
Boronia inornata ssp. leptophylla	Dryland Boronia	RUTACEAE			LC	0	LC	0	LC	0	LC	0	RA	0																										
Bossiaea ensata	Sword Bossiaea	LEGUMINOSAE		V	VU	-	EN	-	RA	DD																														
Bossiaea walkeri	Cactus Pea	LEGUMINOSAE			NT	0					RA	0			RA	DD	RA	0			LC	0	LC	0	RA	DD	RA	DD					RA	0						
Bothriochloa ewartiana	Desert Blue-grass	GRAMINEAE			RA	DD											RA	DD	RA	DD																				
Bothriochloa macra	Red-leg Grass	GRAMINEAE		R	RA	+	RA	+											RA	0					RA	+														
Brachiaria praetervisa	Large Arm-grass	GRAMINEAE			RA	DD													RA	DD																				
Brachyachne ciliaris	Hairy Native Couch	GRAMINEAE			RA	DD																											RA	DD						
Brachychiton gregorii	Desert Kurrajong	STERCULIACEAE			RA	0																											RA	0						
Brachyscome ciliaris var. ciliaris	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						
Brachyscome ciliaris var. lanuginosa	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						
Brachyscome ciliaris var. subintegrifolia		COMPOSITAE		R	NE	NE																											NE							
Brachyscome cuneifolia	Wedge-leaf Daisy	COMPOSITAE			RA	DD	RA	DD																																
Brachyscome debilis	Weak Daisy	COMPOSITAE			DD	DD					DD	DD																												
Brachyscome dichromosomatica var. dichrom	Large Hard-head Daisy	COMPOSITAE			NE	NE							NE				NE		NE																					
Brachyscome eriogona		COMPOSITAE		R	NE	NE													NE																					
Brachyscome exilis	Slender Daisy	COMPOSITAE			NT	0	RA	0	LC	0	LC	0	RA	0	RA	DD							RA	0																
Brachyscome goniocarpa	Dwarf Daisy	COMPOSITAE			NT	0	RA	0	LC	0	LC	0																												
Brachyscome iberidifolia	Swan River Daisy	COMPOSITAE			NT	0					RA	0	RA	0	RA	0	RA	0			RA	0	LC	0			RA	0					LC	0						
Brachyscome lineariloba	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												
Brachyscome muelleri	Corunna Daisy	COMPOSITAE	EN	E	CR	--							CR	--	CR	--																								
Brachyscome perpusilla	Tiny Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							NE																	
Brachyscome tatei	Nullarbor Daisy	COMPOSITAE		R	RA	0																					RA	0	RA	0										
Brachyscome trachycarpa	Smooth Daisy	COMPOSITAE			NT	0	RA	0	RA	0	LC	0	LC	0	RA	0					RA	0	LC	0			RA	0			DD	DD	LC	0						
Brachyscome xanthocarpa	Yellow-fruit Daisy	COMPOSITAE		R	RA	DD			RA	DD	RA	DD																												

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Bromus arenarius	Sand Brome	GRAMINEAE			NT	-	RA	-	RA	-	RA	-	RA	-	RA	-	RA	-	LC	0	RA	DD	RA	DD	LC	0	LC	0												
Brunonia australis	Blue Pincushion	GOODENIACEAE			NT	0									VU	-					LC	DD	LC	DD							RA	DD	LC	0						
Bulbine alata	Winged Bulbine-lily	LILIACEAE			RA	DD							RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																
Bulbine bulbosa	Bulbine-lily	LILIACEAE			VU	-	VU	-	VU	-																														
Bulbine semibarbata	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														
Bulbostylis barbata		CYPERACEAE			RA	DD									RA	DD					RA	DD																		
Bulbostylis pyriformis		CYPERACEAE		R	EN	--															EN	--																		
Burchardia umbellata	Milkmaids	LILIACEAE			NT	-	NT	-	RA	-																														
Bursaria spinosa ssp. spinosa	Sweet Bursaria	PITTOSPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																								
Caesia calliantha	Blue Grass-lily	LILIACEAE			DD	DD	DD	DD																																
Caladenia aurulenta	Golden Club Spider-orchid	ORCHIDACEAE			VU	-	VU	-	VU	-	VU	-	VU	-	VU	-																								
Caladenia bicalliata ssp. bicalliata	Western Daddy-long-legs	ORCHIDACEAE		R	RA	-	VU	-	RA	DD	RA	DD																												
Caladenia brumalis	Winter Spider-orchid	ORCHIDACEAE	VU	V	EN	0	EN	0																																
Caladenia capillata	Wispy Spider-orchid	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																								
Caladenia cardiochila	Heart-lip Spider-orchid	ORCHIDACEAE			NT	-	LC	0	RA	-	LC	0	RA	-	RA	-							RA	-																
Caladenia carnea	Pink Fingers	ORCHIDACEAE			NT	0	LC	0	LC	0	RA	-																												
Caladenia clavula	Brown-club Spider Orchid	ORCHIDACEAE			NT	-	LC	0	RA	-	LC	0	RA	-			RA	-																						
Caladenia fragrantissima ssp fragrantissima	Scented Spider-orchid	ORCHIDACEAE		V	CR	--			CR	--																														
Caladenia fuscata	Dusky Caladenia	ORCHIDACEAE			RA	-	RA	-	RA	-	RA	-	RA	-																										
Caladenia interanea	Inland Spider-orchid	ORCHIDACEAE			VU	-	VU	-	EN	-	EN	-			RA	-																								
Caladenia latifolia	Pink Caladenia	ORCHIDACEAE			NT	0	LC	0	LC	0	RA	-																												
Caladenia macroclavia	Large-club Spider-orchid	ORCHIDACEAE	EN	E	EN	--	EN	--	EN	--	EN	--																												
Caladenia pusilla	Pigmy Caladenia	ORCHIDACEAE		R	CR	DD	CR	DD																																
Caladenia septuosa	Eyre Peninsula Spider-orchid	ORCHIDACEAE			RA	0	LC	0	LC	0	RA	DD	VU	DD	VU	DD																								
Caladenia stricta	Upright Caladenia	ORCHIDACEAE			NT	0	RA	-	LC	0	LC	DD			RA	DD																								
Caladenia tensa	Inland Green-comb Spider-orchi	ORCHIDACEAE	EN		NE	NE	NE		NE		NE		NE		NE																									
Caladenia tentaculata	King Spider-orchid	ORCHIDACEAE			NE	NE	NE				NE				NE																									
Caladenia toxochila	Bow-lip Spider-orchid	ORCHIDACEAE			RA	-	RA	DD			RA	-	RA	-	RA	0																								
Caladenia verrucosa	Yellow-club Spider-orchid	ORCHIDACEAE			VU	--	VU	--	VU	--	VU	--																												
Caladenia zephyra	Sand Spider-orchid	ORCHIDACEAE			EN	--	EN	--	EN	--	EN	--																												
Calandrinia brevipedata	Short-stalked Purslane	PORTULACACEAE			RA	DD	RA	DD	RA	DD	RA	DD																												
Calandrinia calyptrata	Pink Purslane	PORTULACACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD	RA	0														
Calandrinia corrigioloides	Strap Purslane	PORTULACACEAE			NT	0	LC	0	NT	DD	LC	0	RA	DD									RA	DD																
Calandrinia disperma	Two-seed Purslane	PORTULACACEAE			NT	0					RA	DD			NT	0			RA	DD	NT	0	NT	0									LC	0						
Calandrinia eremaea	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	RA	0			LC	0	LC	0						
Calandrinia granulifera	Pigmy Purslane	PORTULACACEAE			LC	0	LC	0	NT	0	LC	0	NT	0	LC	0							RA	0																
Calandrinia polyandra var. polyandra	Parakeelya	PORTULACACEAE			NT	0																	LC	0			RA	DD					LC	0						
Calandrinia ptychosperma	Creeping Parakeelya	PORTULACACEAE			NT	DD											NT	DD			NT	DD																		
Calandrinia pumila	Tiny Purslane	PORTULACACEAE			RA	DD																											RA	DD						
Calandrinia remota	Round-leaf Parakeelya	PORTULACACEAE			RA	DD											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 Trelnd	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
Calandrinia reticulata		PORTULACACEAE			RA	DD															RA	DD	RA	DD									RA	DD						
Calandrinia sphaerophylla	Bead Purslane	PORTULACACEAE		R	NE	NE			NE		NE						NE																							
Calandrinia volubilis	Twining Purslane	PORTULACACEAE			RA	-			RA	-	RA	-	RA	-	RA	-	RA	-	RA	-																				
Callistemon rugulosus	Scarlet Bottlebrush	MYRTACEAE			RA	-	NT	-	RA	-	RA	-																												
Callitris canescens	Scrubby Cypress Pine	CUPRESSACEAE			LC	0	LC	0	LC	0	LC	0																												
Callitris glaucophylla	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						
Callitris gracilis	Southern Cypress Pine	CUPRESSACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0																
Callitris verrucosa	Scrub Cypress Pine	CUPRESSACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0									LC	0						
Calocephalus citreus	Lemon Beauty-heads	COMPOSITAE			VU	DD	VU	DD																																
Calocephalus platycephalus	Western Beauty-heads	COMPOSITAE			LC	0													LC	0	LC	0																		
Calochilus pruinosus	Plains Beard-orchid	ORCHIDACEAE		R	RA	DD	RA	DD	VU	DD	RA	DD																												
Calotis breviradiata		COMPOSITAE			LC	0																			DD	DD	LC	0												
Calotis cymbacantha	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						
Calotis erinacea	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						
Calotis hispidula	Hairy Burr-daisy	COMPOSITAE			LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+	LC	+						
Calotis lappulacea	Yellow Burr-daisy	COMPOSITAE		R	RA	DD	RA	DD																																
Calotis latiuscula	Leafy Burr-daisy	COMPOSITAE			LC	DD													RA	DD			DD	DD																
Calotis multicaulis	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						
Calotis plumulifera	Woolly-headed Burr-daisy	COMPOSITAE			LC	0									LC	0	LC	0	LC	0	LC	0	LC	0									LC	0						
Calotis porphyroglossa	Channel Burr-daisy	COMPOSITAE			RA	DD											RA	DD																						
Calotis scabiosifolia var. scabiosifolia		COMPOSITAE			DD	DD							DD	DD			DD	DD																						
Calytrix gypsophila	Gypsum Fringe-myrtle	MYRTACEAE			RA	0											RA	0			RA	0	RA	0									RA	0						
Calytrix involucrata	Cup Fringe-myrtle	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0																
Calytrix tetragona	Common Fringe-myrtle	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0					RA	0																
Cardamine tenuifolia	Slender Bitter-cress	CRUCIFERAE		R	DD	DD									DD	DD																								
Carex breviculmis	Short-stem Sedge	CYPERACEAE			NT	-	NT	-	RA	-																														
Carex inversa var. major	Knob Sedge	CYPERACEAE			VU	-	VU	-																																
Carex tereticaulis	Rush Sedge	CYPERACEAE			VU	-	VU	-																																
Carpobrotus modestus	Inland Pigface	AIZOACEAE			LC	0	LC	0			LC	0							DD	DD																				
Carpobrotus rossii	Native Pigface	AIZOACEAE			NT	0	LC	0	LC	0	LC	0	NT	DD			NT	0					NT	0	LC	0	NT	0	NT	0										
Carpobrotus sp. Short calyx (S.T.Blake 20451	Native Pigface	AIZOACEAE			DD	DD																	DD	DD																
Cassinia arcuata	Drooping Cassinia	COMPOSITAE			RA	0	RA	0			RA	0	RA	0																										
Cassinia complanata	Sticky Cassinia	COMPOSITAE			RA	0	RA	0			RA	0																												
Cassinia laevis	Curry Bush	COMPOSITAE			NT	0	RA	0			RA	0	LC	0	LC	0	RA	0			RA	0																		
Cassytha glabella forma dispar	Slender Dodder-laurel	LAURACEAE			LC	0	LC	0	LC	0	LC	0																												
Cassytha melantha	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						
Cassytha peninsularis	Peninsula Dodder-laurel	LAURACEAE			DD	0	LC	0	LC	0	LC	0	DD	DD	DD	DD							DD	DD	DD	DD														
Cassytha pubescens	Downy Dodder-laurel	LAURACEAE			NT	0	LC	0	LC	0	LC	0			RA	0							RA	0	RA	0														
Casuarina pauper	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						
Caustis pentandra	Thick Twist-rush	CYPERACEAE			VU	0	VU	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
Centella asiatica	Asian Centella	UMBELLIFERAE			RA	-	RA	-	RA	-																														
Centipeda crateriformis ssp. compacta	Desert Sneezeweed	COMPOSITAE			RA	DD	RA	DD	RA	DD			RA	DD			RA	DD																						
Centipeda crateriformis ssp. crateriformis	Common Sneezeweed	COMPOSITAE			RA	DD	RA	DD					RA	DD	RA	DD	RA	DD	RA	DD																				
Centipeda cunninghamii	Common Sneezeweed	COMPOSITAE			RA	DD					RA	DD	RA	DD	RA	DD	RA	DD																						
Centipeda thespidioides	Desert Sneezeweed	COMPOSITAE			RA	0							RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD									RA	DD						
Centrolepis aristata	Pointed Centrolepis	CENTROLEPIDACEAE			RA	-	NT	-	RA	-	RA	-											VU	DD																
Centrolepis cephaloformis ssp. cephaloformis	Cushion Centrolepis	CENTROLEPIDACEAE		R	RA	-	RA	-	RA	-	RA	-	VU	-	RA	-																								
Centrolepis cephaloformis ssp. murrayi	Cushion Centrolepis	CENTROLEPIDACEAE		R	VU	-			VU	-																														
Centrolepis eremica	Dryland Centrolepis	CENTROLEPIDACEAE			RA	DD							RA	DD			RA	DD																						
Centrolepis fascicularis	Tufted Centrolepis	CENTROLEPIDACEAE			CR	--	CR	--																																
Centrolepis glabra	Smooth Centrolepis	CENTROLEPIDACEAE		R	EN	--	EN	--																																
Centrolepis polygyna	Wiry Centrolepis	CENTROLEPIDACEAE			RA	-	NT	-	RA	-	RA	-	RA	-	RA	-																								
Centrolepis strigosa ssp. strigosa	Hairy Centrolepis	CENTROLEPIDACEAE			RA	-	LC	0	VU	-	VU	-	VU	-	VU	-																								
Cephalipterum drummondii	Pompom Head	COMPOSITAE			LC	0															LC	0	LC	0			LC	0			LC	0	LC	0						
Ceratogyne obionoides	Wingwort	COMPOSITAE		R	RA	0	RA	0			RA	0	RA	0	RA	0					RA	0	RA	0																
Chamaescilla corymbosa var. corymbosa	Blue Squill	LILIACEAE			LC	0	LC	0	LC	0																														
Chamaesyce australis		EUPHORBIACEAE			NT	0							RA	DD					LC	0																				
Chamaesyce centralis		EUPHORBIACEAE			RA	DD									RA	DD					RA	DD											RA	DD						
Chamaesyce drummondii		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						
Chamaesyce wheeleri	Wheelers Spurge	EUPHORBIACEAE			NT	0													RA	DD													LC	0						
Cheilanthes austrotenuifolia	Annual Rock-fern	ADIANTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			DD	DD	DD	DD	DD	DD																
Cheilanthes distans	Bristly Cloak-fern	ADIANTACEAE			NT	0			RA	DD	RA	DD	LC	0	LC	0	RA	DD					RA	DD																
Cheilanthes lasiophylla	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						
Cheilanthes sieberi ssp. pseudovellea		ADIANTACEAE			VU	DD									VU	DD	VU	DD																						
Cheilanthes sieberi ssp. sieberi	Narrow Rock-fern	ADIANTACEAE			NT	0	LC	0	RA	DD	LC	0	LC	0	LC	0	RA	DD	RA	DD	LC	0	RA	DD																
Cheiranthera alternifolia	Hand-flower	PITTOSPORACEAE			LC	0	LC	0	LC	0	NT	0																												
Chenopodium curvispicatum	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						
Chenopodium desertorum ssp. anidiophyllum	Mallee Goosefoot	CHENOPODIACEAE			NT	0	NT	0			NT	0	NT	0	NT	0	NT	0	NT	0			NT	0																
Chenopodium desertorum ssp. desertorum	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						
Chenopodium desertorum ssp. microphyllum	Small-leaf Goosefoot	CHENOPODIACEAE			NT	0	LC	0	RA	0	LC	0			RA	0	RA	0					RA	DD									RA	DD						
Chenopodium desertorum ssp. rectum	Erect Goosefoot	CHENOPODIACEAE			NT	0	NT	0			NT	0	RA	0							RA	0	NT	0									NT	0						
Chenopodium gaudichaudianum	Scrambling Goosefoot	CHENOPODIACEAE			NT	-							NT	DD	LC	0	RA	DD			NT	-	NT	-			RA	DD			RA	DD	NT	DD						
Chenopodium nitrariaceum	Nitre Goosefoot	CHENOPODIACEAE			RA	-							RA	-	RA	-	RA	-	NT	0	RA	-											RA	DD						
Chloris pectinata	Comb Windmill Grass	GRAMINEAE			RA	DD													RA	DD																				
Chloris truncata	Windmill Grass	GRAMINEAE			RA	DD													RA	DD	RA	DD																		
Chondropyxis halophila	Salt Button-daisy	COMPOSITAE		R	RA	0					RA	0																												
Choretrum glomeratum var. chrysanthum	Yellow-flower Sour-bush	SANTALACEAE		R	RA	-	RA	-			RA	-	RA	-									RA	-									RA	-						
Choretrum glomeratum var. glomeratum	White Sour-bush	SANTALACEAE			NT	0	LC	0	LC	0	LC	0											RA	0									RA	0						
Chorizandra enodis	Black Bristle-rush	CYPERACEAE			RA	0	RA	0	RA	0																														
Chrysocephalum apiculatum	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						

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
Chrysocephalum baxteri	White Everlasting	COMPOSITAE			NT	0	LC	0	RA	0	LC	0																												
Chrysocephalum eremaeum	Sand Button-bush	COMPOSITAE			NT	0									RA	0					RA	0	LC	0			RA	0			LC	0	LC	0						
Chrysocephalum pterochaetum	Shrub Everlasting	COMPOSITAE			NT	0							RA	0	RA	0			LC	0	LC	0	LC	0							LC	0	LC	0						
Chrysocephalum semipapposum	Clustered Everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																								
Chthonocephalus pseudevax	Ground-heads	COMPOSITAE			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	DD	DD			LC	0	LC	0									LC	0						
Citrus glauca	Desert Lime	RUTACEAE		V	VU	0							VU	0			VU	0	VU	0																				
Cladium procerum	Leafy Twig-rush	CYPERACEAE		R	VU	-			VU	-																														
Clematis microphylla var. microphylla	Old Mans Beard	RANUNCULACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																								
Codonocarpus cotinifolius	Desert Poplar	GYROSTEMONACEAE			NT	-	RA	-			RA	-	RA	-	RA	-	RA	-			LC	0	LC	0									LC	0						
Comesperma calymega	Blue-spike Milkwort	POLYGALACEAE			NT	0	LC	0	RA	0	RA	0																												
Comesperma polygaloides	Mauve Milkwort	POLYGALACEAE			VU	DD	VU	DD																																
Comesperma scoparium	Broom Milkwort	POLYGALACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							LC	0	RA	0														
Comesperma viscidulum	Varnished Milkwort	POLYGALACEAE			RA	DD									RA	DD					RA	DD																		
Comesperma volubile	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								
Commersonia multiloba	Trailing Commersonia	STERCULIACEAE		E	EN	DD	EN	DD			EN	DD																												
Commersonia tatei	Trailing Commersonia	STERCULIACEAE			NT	DD	LC	DD			LC	DD	RA	DD	RA	DD																								
Conospermum patens	Slender Smoke-bush	PROTEACEAE			NT	0	LC	0			RA	0																												
Convolvulus angustissimus ssp. angustissimu	Australian Bindweed	CONVOLVULACEAE			NE	NE	NE				NE				NE										NE															
Convolvulus angustissimus ssp. peninsularum	Grassland Bindweed	CONVOLVULACEAE			NE	NE	NE		NE		NE				NE										NE															
Convolvulus clementii		CONVOLVULACEAE			LC	0							LC	0	LC	0	LC	0			LC	0	LC	0			LC	0					LC	0						
Convolvulus crispifolius	Silver Bindweed	CONVOLVULACEAE			RA	-	RA	-			RA	-	RA	-	RA	-	RA	-			RA	-	RA	-																
Convolvulus eyreanus	Silver Bindweed	CONVOLVULACEAE			RA	0											RA	0	RA	0																				
Convolvulus microsepalus	Small-flower Bindweed	CONVOLVULACEAE			NE	NE									NE		NE						NE																	
Convolvulus recurvatus ssp. nullarborensis		CONVOLVULACEAE			NT	0					RA	DD			RA	DD									RA	DD	LC	0												
Convolvulus recurvatus ssp. recurvatus	Australian Bindweed	CONVOLVULACEAE			NE	NE									NE		NE																							
Convolvulus remotus	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								
Coopernookia strophiolata	Sticky Coopernookia	GOODENIACEAE			DD	DD																	DD	DD	DD	DD							DD	DD						
Correa backhouseana var. coriacea	Thick-leaf Correa	RUTACEAE			LC	0	LC	0	LC	0	LC	0			LC	0													LC	0										
Correa pulchella	Salmon Correa	RUTACEAE			LC	0	LC	0	LC	0	LC	0																												
Corunastylis nigricans	Kangaroo Island Midge-orchid	ORCHIDACEAE			DD	DD	DD	DD	DD	DD																														
Corunastylis tepperi	Mallee Midge-orchid	ORCHIDACEAE			NT	-	LC	0	LC	0	LC	0	RA	-	RA	-							RA	-	RA	-														
Corybas despectans	Coast Helmet-orchid	ORCHIDACEAE			LC	0	LC	0	LC	0																														
Corybas expansus	Flared Helmet-orchid	ORCHIDACEAE		V	RA	DD	RA	DD	RA	DD																														
Corynotheca licrota	Sand Lily	LILIACEAE		R	RA	0									RA	0					RA	0	RA	0																
Corynotheca micrantha var. divaricata	Small-flower Sand Lily	LILIACEAE			DD	DD																	DD	DD									DD	DD						
Cotula australis	Common Cotula	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																								
Cotula vulgaris var. australasica	Slender Cotula	COMPOSITAE			LC	0	LC	0	LC	0	LC	0																												
Craspedia variabilis	Billy-buttons	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	RA	0																										
Crassula closiana	Stalked Crassula	CRASSULACEAE			NT	0	LC	0	RA	DD	RA	DD	RA	DD																										
Crassula colligata ssp. lamprosperma		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 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
Crassula colorata var. acuminata	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						
Crassula colorata var. colorata	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	RA	DD					RA	DD						
Crassula decumbens var. decumbens	Spreading Crassula	CRASSULACEAE			NT	0	LC	0	RA	DD	RA	DD																												
Crassula exserta	Large-fruit Crassula	CRASSULACEAE		R	NT	0	LC	0	RA	DD	RA	DD	RA	DD																										
Crassula extrorsa		CRASSULACEAE			VU	DD									VU	DD																								
Crassula peduncularis	Purple Crassula	CRASSULACEAE		R	VU	-	VU	-	VU	-	VU	-			VU	-							VU	-																
Crassula tetramera	Australian Stonecrop	CRASSULACEAE			NT	0			RA	DD	RA	DD	LC	0	LC	0			RA	DD	RA	DD	LC	0																
Cratystylis conocephala	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			RA	0						
Cressa australis	Rosinweed	CONVOLVULACEAE			RA	0							RA	0			RA	0	RA	0																				
Crinum flaccidum	Murray Lily	AMARYLLIDACEAE			NT	0							RA	0	RA	0	RA	0	LC	0																				
Crotalaria eremaea ssp. eremaea	Downy Loose-flowered Rattle-p	LEGUMINOSAE			NT	0											RA	0	LC	0																				
Crotalaria eremaea ssp. strehlowii	Smooth Loose-flowered Rattle-p	LEGUMINOSAE			RA	0											RA	0	RA	0	RA	0											RA	0						
Cryptandra aridicola		RHAMNACEAE			VU	DD																											VU	DD						
Cryptandra myriantha	Heath Cryptandra	RHAMNACEAE			NE	NE			NE		NE				NE																									
Cryptandra propinqua	Silky Cryptandra	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0	RA	0							RA	0	LC	0									RA	0						
Cryptandra sp. Floriferous (W.R.Barker 4131)	Pretty Cryptandra	RHAMNACEAE			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0							RA	0																
Cryptandra tomentosa	Heath Cryptandra	RHAMNACEAE			NT	-	LC	0	RA	-	RA	-																												
Cullen australasicum	Tall Scurf-pea	LEGUMINOSAE			NT	0									RA	DD	RA	DD	LC	0																				
Cullen cinereum	Annual Scurf-pea	LEGUMINOSAE			LC	0													LC	0							LC	0												
Cullen discolor	Prostrate Scurf-pea	LEGUMINOSAE			RA	DD	RA	DD			RA	DD			RA	DD							RA	DD			RA	DD												
Cullen graveolens	Native Lucerne	LEGUMINOSAE			NT	0							RA	DD			RA	0	LC	0	RA	DD																		
Cullen pallidum	White Scurf-pea	LEGUMINOSAE			RA	0													RA	0													RA	0						
Cullen patens	Spreading Scurf-pea	LEGUMINOSAE			RA	0													RA	0																				
Cymbonotus preissianus	Austral Bears-ear	COMPOSITAE			RA	0	RA	0	RA	0																														
Cymbopogon ambiguus	Lemon-grass	GRAMINEAE			LC	0							LC	0	LC	0	RA	0	LC	0																				
Cymbopogon obtectus	Silky-head Lemon-grass	GRAMINEAE			RA	0	RA	0			RA	0	RA	0	LC	0	RA	0			RA	0																		
Cynanchum floribundum	Desert Cynanchum	ASCLEPIADACEAE			RA	DD															RA	DD											RA	DD						
Cynoglossum australe	Australian Hounds-tongue	BORAGINACEAE			NT	0	LC	0	RA	0					RA	DD																								
Cynoglossum suaveolens	Sweet Hounds-tongue	BORAGINACEAE			RA	-	RA	-																																
Cyperus alterniflorus	Umbrella Flat-sedge	CYPERACEAE			RA	-	RA	-					RA	-	RA	-	RA	-	RA	-			RA	-																
Cyperus bulbosus	Bulbous Flat-sedge	CYPERACEAE			RA	DD											RA	DD	RA	DD	RA	DD																		
Cyperus difformis	Variable Flat-sedge	CYPERACEAE			RA	DD													RA	DD																				
Cyperus gilesii	Giles Flat-sedge	CYPERACEAE			RA	0											RA	0	RA	0	RA	0																		
Cyperus gymnocaulos	Spiny Flat-sedge	CYPERACEAE			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0																				
Cyperus iria		CYPERACEAE			RA	DD													RA	DD	RA	DD																		
Cyperus laevigatus	Bore-drain Sedge	CYPERACEAE			RA	0			RA	0									RA	0																				
Cyperus pygmaeus	Pygmy Flat-sedge	CYPERACEAE			RA	DD													RA	DD																				
Cyperus rigidellus	Dwarf Flat-sedge	CYPERACEAE			RA	0									RA	0	RA	0	RA	0																				
Cyperus squarrosus	Bearded Flat-sedge	CYPERACEAE			RA	0													RA	0	RA	0																		
Cyperus victoriensis	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
Cyphanthera myosotidea	Small-leaf Ray-flower	SOLANACEAE			NT	0	LC	0	RA	DD	LC	0	NT	0	RA	DD																								
Cyrtostylis reniformis	Small Gnat-orchid	ORCHIDACEAE			DD	DD	DD	DD	DD	DD																														
Cyrtostylis robusta	Robust Gnat-orchid	ORCHIDACEAE			NT	0	LC	0	LC	0	RA	DD																												
Dactyloctenium radulans	Button-grass	GRAMINEAE			NT	0							RA	DD			LC	0	LC	0	LC	0											RA	DD						
Damasonium minus	Star-fruit	ALISMATACEAE			RA	DD											RA	DD																						
Dampiera dysantha	Shrubby Dampiera	GOODENIACEAE			VU	-	VU	-			VU	-																												
Dampiera lanceolata var. lanceolata	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						
Dampiera ramosa		GOODENIACEAE			RA	DD																											RA	DD						
Dampiera rosmarinifolia	Rosemary Dampiera	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	RA	0														
Darwinia salina	Salt Darwinia	MYRTACEAE			NT	0	RA	0			RA	0	RA	0	RA	0	RA	0			RA	0	LC	0	LC	0	LC	0					LC	0						
Daucus glochidiatus	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										
Daviesia arenaria	Sand Bitter-pea	LEGUMINOSAE			RA	0	RA	0	RA	DD	RA	0											RA	0																
Daviesia asperula ssp. asperula	Kangaroo Island Bitter-pea	LEGUMINOSAE			RA	DD	RA	DD																																
Daviesia asperula ssp. obliqua	Eyre Peninsula Bitter-pea	LEGUMINOSAE			LC	0	LC	0	LC	0																														
Daviesia benthamii ssp. acanthoclona	Dryland Bitter-pea	LEGUMINOSAE			NT	0	LC	0	RA	DD	LC	0	LC	0	RA	DD							LC	0																
Daviesia benthamii ssp. humilis	Mallee Bitter-pea	LEGUMINOSAE		R	RA	DD	RA	DD	RA	DD	RA	DD											RA	DD	RA	DD														
Daviesia brevifolia	Leafless Bitter-pea	LEGUMINOSAE			NT	0	LC	0	RA	DD	RA	DD																												
Daviesia pectinata	Zig-zag Bitter-pea	LEGUMINOSAE		R	RA	DD	RA	DD			RA	DD																												
Daviesia ulicifolia ssp. aridicola	Gorse Bitter-pea	LEGUMINOSAE			NT	0	RA	DD			LC	0			RA	DD	RA	DD			RA	DD	LC	0	RA	DD							RA	DD						
Desmocladus diacolpicus	Bundled Cord-rush	RESTIONACEAE		V	VU	0	VU	0			VU	0																												
Deyeuxia quadriseta	Reed Bent-grass	GRAMINEAE			CR	--	CR	--																																
Dianella brevicaulis	Short-stem Flax-lily	LILIACEAE			NT	0	LC	0	LC	0	LC	0							RA	0					RA	0														
Dianella revoluta var. divaricata	Broad-leaf Flax-lily	LILIACEAE			NT	0	RA	0	LC	0	LC	0	RA	0	RA	0					RA	0	LC	0	LC	0	LC	0	LC	0			RA	0						
Dianella revoluta var. revoluta	Black-anther Flax-lily	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	RA	0														
Dichanthium sericeum ssp. humilius	Annual Silky Blue-grass	GRAMINEAE			RA	DD									RA	DD			RA	DD																				
Dichanthium sericeum ssp. sericeum	Silky Blue-grass	GRAMINEAE			RA	DD											RA	DD	RA	DD																				
Dichelachne crinita	Long-hair Plume-grass	GRAMINEAE			NT	0	LC	0	RA	0	RA	0																												
Dichondra repens	Kidney Weed	CONVOLVULACEAE			LC	0	LC	0	LC	0																														
Dicrastylis beveridgei var. beveridgei	Sand-sage	CHLOANTHACEAE			NT	0									RA	-							LC	0									LC	0						
Dicrastylis beveridgei var. lanata	Woolly Sand-sage	CHLOANTHACEAE			NT	0															RA	0	LC	0									LC	0						
Dicrastylis lewellinii	Purple Sand-sage	CHLOANTHACEAE			RA	DD																	RA	DD									RA	DD						
Dicrastylis verticillata	Whorled Sand-sage	CHLOANTHACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0							LC	0	RA	0														
Digitaria ammophila	Spider Grass	GRAMINEAE			NT	0									RA	DD	RA	DD	RA	DD													LC	0						
Digitaria brownii	Cotton Panic-grass	GRAMINEAE			NT	0	RA	DD			RA	DD	RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0									LC	0						
Digitaria coenicola	Spider Grass	GRAMINEAE			RA	0													RA	0																				
Dillwynia hispida	Red Parrot-pea	LEGUMINOSAE			RA	0	RA	0	RA	0	RA	0																												
Dillwynia sericea	Showy Parrot-pea	LEGUMINOSAE			EN	DD	EN	DD																																
Dillwynia uncinata	Silky Parrot-pea	LEGUMINOSAE			NT	0	LC	0	LC	0	LC	0	RA	DD									LC	0	RA	0														
Dimorphocoma minutula		COMPOSITAE			LC	0									LC	0	LC	0	LC	0	LC	0					RA	0												
Disphyma crassifolium ssp. clavellatum	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 Trelnd	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
Dissocarpus biflorus var. biflorus	Two-horn Saltbush	CHENOPODIACEAE			LC	0	LC	0			LC	0	NT	DD	NT	DD	LC	0	LC	0					NT	DD	NT	DD												
Dissocarpus biflorus var. villosus	Woolly Two-horn Saltbush	CHENOPODIACEAE			NT	0							NT	0	NT	0	NT	0	NT	0	NT	0																		
Dissocarpus fontinalis		CHENOPODIACEAE			RA	DD							RA	DD																										
Dissocarpus latifolius		CHENOPODIACEAE			RA	-																	RA	-																
Dissocarpus paradoxus	Ball Bindyi	CHENOPODIACEAE			NT	0	RA	0					LC	0	LC	0	LC	0	LC	0	LC	0	NT	DD			NT	0					NT	0						
Distichlis distichophylla	Emu-grass	GRAMINEAE			LC	0	LC	+	LC	0	LC	0					LC	0																						
Diuris behrii	Behrs Cowslip Orchid	ORCHIDACEAE		V	CR	--			CR	--																														
Diuris orientis	Wallflower Donkey-orchid	ORCHIDACEAE			NT	-	NT	-	NT	-	RA	DD																												
Diuris palustris	Little Donkey-orchid	ORCHIDACEAE			VU	0	EN	0	VU	DD																														
Diuris pardina	Spotted Donkey-orchid	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0																												
Dodonaea baueri	Crinkled Hop-bush	SAPINDACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0			RA	0																
Dodonaea bursariifolia	Small Hop-bush	SAPINDACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0					LC	0	RA	0														
Dodonaea hexandra	Horned Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0																								
Dodonaea humilis	Dwarf Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0													RA	0														
Dodonaea intricata	Gawler Ranges Hop-bush	SAPINDACEAE			RA	-	RA	-			RA	-	RA	-	NT	-							RA	-																
Dodonaea lobulata	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						
Dodonaea microzyga var. microzyga	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						
Dodonaea procumbens	Trailing Hop-bush	SAPINDACEAE	VU	V	CR	-	CR	-																																
Dodonaea stenozyga	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			RA	0						
Dodonaea tepperi	Streaked Hop-bush	SAPINDACEAE			RA	0	RA	0	RA	0	RA	0			RA	0																								
Dodonaea viscosa ssp. angustissima	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	NT	0			LC	0	LC	0						
Dodonaea viscosa ssp. cuneata	Wedge-leaf Hop-bush	SAPINDACEAE			RA	0			RA	0					RA	0					RA	0																		
Dodonaea viscosa ssp. spatulata	Sticky Hop-bush	SAPINDACEAE			LC	0	LC	0	LC	0	LC	0																												
Drosera auriculata	Tall Sundew	DROSERACEAE			VU	-	VU	-																																
Drosera glanduligera	Scarlet Sundew	DROSERACEAE			NT	0	LC	0	LC	0	NT	-	RA	DD	RA	DD																								
Drosera macrantha ssp. planchonii	Climbing Sundew	DROSERACEAE			LC	0	LC	0	LC	0	LC	0			RA	0																								
Drosera peltata	Pale Sundew	DROSERACEAE			RA	-	NT	-	RA	-	VU	-			VU	-																								
Drosera pygmaea	Tiny Sundew	DROSERACEAE			VU	-	VU	-																																
Drosera sp. Rigid (R.J.Bates 2268)	Erect Sundew	DROSERACEAE		V	VU	DD	VU	--	VU	--																														
Duboisia hopwoodii	Pituri	SOLANACEAE			NT	0					RA	0	VU	DD	LC	-	LC	-	RA	-	RA	DD	LC	0									LC	0						
Dysphania cristata	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						
Dysphania glomulifera ssp. eremaea	Globular Crumbweed	CHENOPODIACEAE			RA	DD									RA	DD																								
Dysphania glomulifera ssp. glomulifera	Globular Crumbweed	CHENOPODIACEAE			RA	DD													RA	DD																				
Dysphania melanocarpa forma melanocarpa	Black-fruit Goosefoot	CHENOPODIACEAE			RA	DD	RA	DD					RA	DD							RA	DD	RA	DD			RA	DD					RA	DD						
Dysphania plantaginella	Plantain Crumbweed	CHENOPODIACEAE			RA	DD							RA	DD			RA	DD			RA	DD	RA	DD									RA	DD						
Dysphania pumilio	Clammy Goosefoot	CHENOPODIACEAE			NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD	NT	DD																
Dysphania rhadinostachya ssp. rhadinostachy	Green Crumbweed	CHENOPODIACEAE			RA	DD							RA	DD																										
Dysphania simulans	Erect Crumbweed	CHENOPODIACEAE			RA	DD							RA	DD			RA	DD															RA	DD						
Dysphania truncata		CHENOPODIACEAE			RA	DD											RA	DD			RA	DD	RA	DD									RA	DD						
Einadia nutans ssp. eremaea	Dryland Climbing Saltbush	CHENOPODIACEAE			RA	0											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**
Einadia nutans ssp. nutans	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						
Einadia nutans ssp. oxycarpa	Pointed-fruit Climbing Saltbush	CHENOPODIACEAE			NT	-									NT	-	RA	DD																						
Einadia polygonoides	Dock Saltbush	CHENOPODIACEAE			RE	RE					RE																													
Elachanthus glaber	Shiny Elachanth	COMPOSITAE		R	VU	DD							VU	DD			VU	DD																						
Elachanthus pusillus	Elachanth	COMPOSITAE			NT	0	DD	DD			LC	0	LC	0	LC	0	LC	0	RA	0	RA	0			RA	0	RA	0					RA	0						
Elatine gratioloides	Waterwort	ELATINACEAE		R	RA	DD	RA	DD			RA	DD	RA	DD																										
Eleocharis acuta	Common Spike-rush	CYPERACEAE			EN	--	EN	--									CR	--																						
Eleocharis pallens	Pale Spike-rush	CYPERACEAE			NT	0	RA	DD							RA	DD			LC	0																				
Eleocharis pusilla	Small Spike-rush	CYPERACEAE			RA	DD													RA	DD																				
Elymus scaber var. scaber	Native Wheat-grass	GRAMINEAE			NT	0	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0									RA	0												
Embadium stagnense	Arcoona Slipper-plant	BORAGINACEAE		R	VU	--									DD	DD			VU	--																				
Embadium uncinatum	Gawler Ranges Slipper-plant	BORAGINACEAE			NT	0			RA	DD	RA	DD	RA	DD	LC	0																								
Enchylaena tomentosa var. tomentosa	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						
Enneapogon avenaceus	Common Bottle-washers	GRAMINEAE			LC	0							LC	0	RA	0	LC	0	LC	0	LC	0	LC	0			LC	0			LC	0	LC	0						
Enneapogon caerulescens var. caerulescens	Blue Bottle-washers	GRAMINEAE			LC	0									RA	DD					LC	0	LC	0			LC	0			LC	DD	LC	0						
Enneapogon cylindricus	Jointed Bottle-washers	GRAMINEAE			LC	0							RA	DD	RA	DD	LC	0	LC	0	LC	0	LC	0			LC	0			LC	0	LC	0						
Enneapogon intermedius	Tall Bottle-washers	GRAMINEAE			NE	NE																	NE										NE							
Enneapogon nigricans	Black-head Grass	GRAMINEAE			LC	0	LC	0			LC	0	LC	0			LC	0	LC	0	LC	0																		
Enneapogon polyphyllus	Leafy Bottle-washers	GRAMINEAE			LC	0							LC	0	RA	DD	LC	0	LC	0	LC	0	LC	0			RA	DD			LC	0	LC	0						
Enneapogon robustissimus	Clelands Nineawn	GRAMINEAE			RA	DD																	RA	DD									RA	DD						
Enteropogon acicularis	Umbrella Grass	GRAMINEAE			RA	DD	RA	DD					RA	DD	RA	DD	RA	DD	RA	DD																				
Enteropogon ramosus	Umbrella Grass	GRAMINEAE			RA	DD	RA	DD							RA	DD	RA	DD	RA	DD	RA	DD											RA	DD						
Epaltes australis	Spreading Nut-heads	COMPOSITAE			RA	0													RA	0																				
Epilobium billardierianum ssp. billardierianum	Robust Willow-herb	ONAGRACEAE			RA	-	RA	-	RA	-																														
Eragrostis australasica	Cane-grass	GRAMINEAE			RA	0							RA	0	RA	0	RA	0	RA	0	RA	0											RA	0						
Eragrostis basedowii	Neat Love-grass	GRAMINEAE			LC	0													LC	0																				
Eragrostis dielsii var. dielsii	Mulka	GRAMINEAE			LC	0	LC	+			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0						
Eragrostis eriopoda	Woollybutt	GRAMINEAE			RA	0							VU	-	VU	-	VU	-	RA	DD	LC	0	LC	0									LC	0						
Eragrostis falcata	Sickle Love-grass	GRAMINEAE			NT	0							RA	-	RA	DD	LC	0	LC	0	RA	DD	RA	DD			DD	DD					RA	0						
Eragrostis kennedyae	Small-flower Love-grass	GRAMINEAE			RA	DD											RA	DD			RA	DD																		
Eragrostis lacunaria	Purple Love-grass	GRAMINEAE		R	RA	DD											RA	DD																						
Eragrostis laniflora	Hairy-flower Woollybutt	GRAMINEAE			RA	-							VU	-			VU	-			RA	-	RA	-									LC	0						
Eragrostis lanipes	Woollybutt	GRAMINEAE			RA	-									RA	DD					RA	DD	RA	-			RA	-					RA	-						
Eragrostis leptocarpa	Drooping Love-grass	GRAMINEAE			RA	0													RA	0	RA	-											RA	DD						
Eragrostis parviflora	Weeping Love-grass	GRAMINEAE			RA	DD											RA	DD	RA	DD	RA	DD	RA	DD																
Eragrostis pergracilis	Small Love-grass	GRAMINEAE			RA	DD									RA	DD					RA	DD											RA	DD						
Eragrostis setifolia	Bristly Love-grass	GRAMINEAE			NT	0							RA	0	RA	0	NT	0	LC	0	LC	0	RA	0							RA	0	LC	0						
Eragrostis xerophila	Knotty-butt Neverfail	GRAMINEAE			NT	0									RA	DD	RA	-	RA	0	RA	0	RA	0							LC	0	LC	0						
Eremophea spinosa		CHENOPODIACEAE			RA	DD																											RA	DD						
Eremophila alternifolia	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						

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
Eremophila arachnoides ssp. tenera	Spider Emubush	MYOPORACEAE			LC	0																	LC	0									LC	0						
Eremophila arenaria		MYOPORACEAE			NT	0																	VU	DD									LC	0						
Eremophila barbata	Blue Range Emubush	MYOPORACEAE		R	RA	0	VU	0			RA	0																												
Eremophila battii		MYOPORACEAE			RA	DD																	RA	DD			RA	DD					RA	DD						
Eremophila behriana	Rough Emubush	MYOPORACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																								
Eremophila clarkei	Turpentine Bush	MYOPORACEAE			NT	0																	RA	0									LC	0						
Eremophila crassifolia	Thick-leaf Emubush	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0																
Eremophila decipiens ssp. decipiens	Long-stalk Tar-bush	MYOPORACEAE			NT	0					RA	0											LC	0	RA	0	RA	0	RA	0			LC	0						
Eremophila delisseri	Nullarbor Emubush	MYOPORACEAE			NT	0																	RA	0			LC	0					RA	0						
Eremophila deserti	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						
Eremophila duttonii	Harlequin Emubush	MYOPORACEAE			LC	0							LC	0	RA	0	LC	0	LC	0	LC	0																		
Eremophila freelingii	Rock Emubush	MYOPORACEAE			VU	DD											VU	DD																						
Eremophila gibbifolia	Coccid Emubush	MYOPORACEAE		R	RA	-	RA	-																																
Eremophila gibsonii	Gibsons Emubush	MYOPORACEAE			NT	0															RA	0	LC	0			RA	0					LC	0						
Eremophila gilesii	Hairy-fruit Emubush	MYOPORACEAE			NT	0															LC	0	RA	0									LC	0						
Eremophila glabra ssp. glabra	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						
Eremophila hillii	Hills Emubush	MYOPORACEAE		R	VU	-																	VU	-	VU	-	VU	-					VU	-						
Eremophila latrobei ssp. glabra	Crimson Emubush	MYOPORACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0						
Eremophila latrobei ssp. latrobei	Grey-leaf Crimson Emubush	MYOPORACEAE			VU	DD															VU	DD											VU	DD						
Eremophila longifolia	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						
Eremophila maculata ssp. brevifolia	Short-leaf Spotted Emubush	MYOPORACEAE			RA	0																											RA	0						
Eremophila maculata ssp. maculata	Spotted Emubush	MYOPORACEAE			NT	0									RA	0	RA	0	LC	0	RA	0					LC	0					RA	0						
Eremophila neglecta		MYOPORACEAE			VU	0															VU	0																		
Eremophila oppositifolia ssp. angustifolia	Opposite-leaved Emubush	MYOPORACEAE			VU	DD																											VU	DD						
Eremophila oppositifolia ssp. oppositifolia	Opposite-leaved Emubush	MYOPORACEAE			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0																
Eremophila paisleyi ssp. paisleyi		MYOPORACEAE			NT	0									RA	0			RA	0	LC	0	LC	0			RA	0					LC	0						
Eremophila parvifolia	Small-leaf Emubush	MYOPORACEAE		R	NT	0																			RA	0	RA	0	LC	0										
Eremophila platythamnos ssp. exotrachys	Munyun#pa	MYOPORACEAE			LC	0																	LC	0									LC	0						
Eremophila platythamnos ssp. platythamnos		MYOPORACEAE			LC	0																	LC	0							LC	0	LC	0						
Eremophila platythamnos ssp. Villous (A.C.Robinson NPWS82)		MYOPORACEAE			VU	0																											VU	0						
Eremophila rotundifolia	Round-leaf Emubush	MYOPORACEAE			LC	0									LC	0	LC	0	LC	0	LC	0																		
Eremophila scoparia	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						
Eremophila serrulata	Green Emubush	MYOPORACEAE			LC	0	RA	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			RA	0					LC	0						
Eremophila sp. Decussate (R.J.Chinnock 7735)		MYOPORACEAE			VU	0																	VU	0			VU	0												
Eremophila sp. Dendritica (W.S.Reid AD98581189)		MYOPORACEAE			VU	0																					VU	0												
Eremophila sp. Fallax (D.E.Symon 12311)		MYOPORACEAE			VU	0																	VU	0									VU	0						
Eremophila sp. Hygrophana (P.J.Lang B894-2828)		MYOPORACEAE			VU	0																											VU	0						
Eremophila sp. Praecox (R.H.Ashby 131)		MYOPORACEAE		R	VU	0					VU	0											RA	0	VU	0														
Eremophila sturtii	Turpentine Bush	MYOPORACEAE			LC	0															LC	0	LC	0									LC	0						
Eremophila subfloccosa ssp. Lanata (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
Eremophila verrucosa ssp. brevistellata	Warty Emubush	MYOPORACEAE			VU	0																	VU	0																
Eremophila verrucosa ssp. verrucosa	Warty Emubush	MYOPORACEAE			VU	0																											VU	0						
Eremophila weldii	Purple Emubush	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	RA	0							LC	0	LC	0	LC	0	LC	0										
Eremophila willsii var. integrifolia	Wills Emubush	MYOPORACEAE			LC	0																	LC	0									LC	0						
Eriachne aristidea	Three-awn Wanderrie	GRAMINEAE			RA	DD															RA	DD																		
Eriachne helmsii	Woollybutt Wanderrie	GRAMINEAE			NT	0							RA	DD							RA	DD	RA	DD									LC	0						
Eriachne mucronata	Mountain Wanderrie	GRAMINEAE			RA	0													RA	0	RA	0	RA	0									RA	0						
Eriachne ovata	Swamp Wanderrie	GRAMINEAE			RA	DD													RA	DD																				
Eriochilus cucullatus	Parsons Bands	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0																												
Eriochiton sclerolaenoides	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						
Eriochlamys behrii	Woolly Mantle	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					RA	0														
Eriochlamys eremaea	Woolly Mantle	COMPOSITAE			LC	0													LC	0	LC	0																		
Eriochloa australiensis	Australian Cupgrass	GRAMINEAE			NT	0											RA	-	LC	0																				
Eriochloa crebra	Tall Cupgrass	GRAMINEAE			RA	DD													RA	DD																				
Eriochloa pseudoacrotricha	Perennial Cupgrass	GRAMINEAE			RA	+													RA	+																				
Erodiophyllum elderi	Koonamore Daisy	COMPOSITAE			RA	-							RA	-			RA	-	RA	-							RA	DD												
Erodium carolinianum	Clammy Herons-bill	GERANIACEAE			LC	0							RA	DD	LC	0	RA	DD	LC	0	LC	0	LC	0			LC	0					LC	0						
Erodium crinitum	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						
Erodium cygnorum	Blue Herons-bill	GERANIACEAE			NT	0							RA	DD	LC	0	RA	DD			LC	0	LC	0	RA	DD	LC	0					LC	0						
Erodium janszii	Clammy Herons-bill	GERANIACEAE			NE	NE							NE		NE				NE																					
Erodium sp. Blesing (J.R.Wheeler 471)	Blesing Herons-bill	GERANIACEAE		R	NE	NE	NE																																	
Erymophyllum ramosum ssp. ramosum		COMPOSITAE			NT	0																			RA	0	LC	0												
Eucalyptus albopurpurea	Purple-flowered Mallee Box	MYRTACEAE			RA	0	RA	0	RA	0																														
Eucalyptus angulosa	Coast Ridge-fruited Mallee	MYRTACEAE			NT	0	LC	0	RA	0																														
Eucalyptus behriana	Broad-leaf Box	MYRTACEAE		R	VU	-	VU	-																																
Eucalyptus brachycalyx	Gilja	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD					LC	0	LC	0			RA	DD										
Eucalyptus calcareana	Nundroo Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	DD	DD	DD	DD							DD	DD	LC	0	RA	0	RA	0										
Eucalyptus calycogona ssp. calycogona	Square-fruit Mallee	MYRTACEAE			LC	0	LC	0			LC	0																												
Eucalyptus calycogona ssp. spaffordii	Spaffords Square-fruit Mallee	MYRTACEAE		R	VU	-	VU	-																																
Eucalyptus camaldulensis var. camaldulensis	River Red Gum	MYRTACEAE			NT	0	RA	0	LC	0																														
Eucalyptus camaldulensis var. obtusa	Northern River Red Gum	MYRTACEAE			RA	0											RA	DD	RA	0																				
Eucalyptus canescens ssp. beadellii	Beadells Mallee	MYRTACEAE		R	RA	0																	RA	0							RA	0	RA	0						
Eucalyptus canescens ssp. canescens	Ooldea Range Mallee	MYRTACEAE			RA	0																	RA	0							RA	0	RA	0						
Eucalyptus ceratocorys	Desert Ridge-fruited Mallee	MYRTACEAE			RA	0					RA	0			DD	DD							RA	0	RA	0														
Eucalyptus cladocalyx	Sugar Gum	MYRTACEAE			NT	0	LC	0	RA	DD																														
Eucalyptus concinna	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						
Eucalyptus conglobata ssp. conglobata	Port Lincoln Mallee	MYRTACEAE		R*	RA	0	RA	0	RA	DD																														
Eucalyptus cretata	Darke Peak Mallee	MYRTACEAE		R	RA	0	RA	0			RA	0																												
Eucalyptus diversifolia ssp. diversifolia	Coastal White Mallee	MYRTACEAE			LC	0	LC	0	LC	0	LC	0																												
Eucalyptus diversifolia ssp. hesperia	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 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
Eucalyptus dumosa	White Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	DD	DD	RA	0							RA	0	DD	DD														
Eucalyptus eremicola	Vokes Hill Mallee	MYRTACEAE			NT	0															RA	0	LC	0									LC	0						
Eucalyptus eucentrica		MYRTACEAE			NE	NE															NE		NE										NE							
Eucalyptus glomerosa	Jinjulu	MYRTACEAE			LC	0																											LC	0						
Eucalyptus gongylocarpa	Marble Gum	MYRTACEAE			LC	0																											LC	0						
Eucalyptus gracilis	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						
Eucalyptus gypsophila	Kopi Mallee	MYRTACEAE			NT	0					RA	0									RA	0	LC	0							LC	0	LC	0						
Eucalyptus incrassata	Ridge-fruited Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							DD	DD																
Eucalyptus intertexta	Gum-barked Coolibah	MYRTACEAE			RA	0							RA	0	RA	DD			RA	DD																				
Eucalyptus kingsmillii ssp. alatissima	Kingsmills Mallee	MYRTACEAE		R	RA	0																											RA	0						
Eucalyptus lansdowneana	Crimson Mallee	MYRTACEAE			RA	0									RA	0																								
Eucalyptus leptophylla	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			LC	0						
Eucalyptus mannensis ssp. mannensis	Mann Ranges Mallee	MYRTACEAE			RA	0																											RA	0						
Eucalyptus odorata	Peppermint Box	MYRTACEAE			RA	0	LC	0	RA	0	RA	0	CR	-	RA	0																								
Eucalyptus oleosa ssp. ampliata	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										
Eucalyptus oleosa ssp. oleosa	Red Mallee	MYRTACEAE			NT	0	NE		NE						DD	DD	RA	0			RA	0	LC	0	DD	DD							RA	0						
Eucalyptus oxymitra	Sharp-cap Mallee	MYRTACEAE			RA	0																											RA	0						
Eucalyptus peeneri	Peeneri Mallee	MYRTACEAE			RA	0															DD	DD	RA	0									RA	0						
Eucalyptus peninsularis	Merrit	MYRTACEAE			RA	0	RA	0	NE		NE																													
Eucalyptus petiolaris	Eyre Peninsula Blue Gum	MYRTACEAE			NT	0	NT	0	DD	DD	RA	0																												
Eucalyptus phenax ssp. phenax	White Mallee	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																								
Eucalyptus pileata	Capped Mallee	MYRTACEAE			VU	-	VU	-	NE		VU	-	NE		NE								NE		NE				NE											
Eucalyptus pimpiniana	Pimpin Mallee	MYRTACEAE			LC	0																	LC	0			RA	0			DD	DD	LC	0						
Eucalyptus porosa	Mallee Box	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0																						
Eucalyptus rugosa	Coastal White Mallee	MYRTACEAE			NT	0	RA	0	LC	0	RA	0																												
Eucalyptus socialis ssp. Glossy green (P.J.La	Beaked Red Mallee	MYRTACEAE			LC	0	LC	0	LC	0	LC	0																												
Eucalyptus socialis ssp. socialis	Beaked Red Mallee	MYRTACEAE			NT	0	LC	0					LC	0	LC	0	RA	0	RA	0	RA	0	DD	DD																
Eucalyptus socialis ssp. South Great Victoria Desert (D.Nicolle 2667)		MYRTACEAE			LC	0																	LC	0							DD	DD	LC	0						
Eucalyptus trivalvis	Three-valve Mallee	MYRTACEAE			RA	0									RA	0					RA	0	RA	0									RA	0						
Eucalyptus viminalis ssp. cygnetensis	Rough-bark Manna Gum	MYRTACEAE			RA	DD			RA	DD																														
Eucalyptus vokesensis	Vokes Hill Mallee	MYRTACEAE			RA	0																	RA	0									RA	0						
Eucalyptus wyolensis	Wyola Mallee	MYRTACEAE		R	VU	0																											VU	0						
Eucalyptus yalatensis	Yalata Mallee	MYRTACEAE			LC	0	DD	DD	LC	0	LC	0			DD	DD							RA	0	LC	0	LC	0	LC	0										
Eucalyptus youngiana	Ooldea Mallee	MYRTACEAE			RA	0									RA	0					RA	0	RA	0			RA	0			DD	DD	LC	0						
Eucalyptus yumbarrana ssp. yumbarrana	Yumbarra Mallee	MYRTACEAE			NT	0					RA	0											LC	0																
Euchiton collinus	Creeping Cudweed	COMPOSITAE			RA	0	RA	0																																
Euchiton sphaericus	Annual Cudweed	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0			RA	0	RA	0																
Eulalia aurea	Silky Brown-top	GRAMINEAE			RA	DD													RA	DD																				
Euphorbia parvicaruncula	Rough-seeded Spurge	EUPHORBIACEAE			RA	DD													RA	DD																				
Euphorbia stevenii	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
Euphorbia tannensis ssp. eremophila	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						
Euphrasia collina ssp. tetragona	Coast Eyebright	SCROPHULARIACEAE			NT	-	LC	0	RA	-	RA	-																												
Eutaxia diffusa	Large-leaf Eutaxia	LEGUMINOSAE			RA	0	RA	0	DD	DD	RA	DD																												
Eutaxia microphylla	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										
Evolvulus alsinoides var. villosicalyx		CONVOLVULACEAE			RA	DD																	RA	DD																
Exocarpos aphyllus	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										
Exocarpos cupressiformis	Native Cherry	SANTALACEAE			RA	0	RA	0	RA	0	RA	0																												
Exocarpos sparteus	Slender Cherry	SANTALACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0							LC	0						
Exocarpos syrticola	Coast Cherry	SANTALACEAE			LC	0	LC	0	LC	0	LC	0													RA	0														
Ficinia nodosa	Knobby Club-rush	CYPERACEAE			NT	0	LC	0	LC	0	LC	0													RA	0														
Fimbristylis dichotoma	Common Fringe-rush	CYPERACEAE			RA	0													RA	0	RA	0											RA	0						
Flaveria australasica	Yellow Twin-stem	COMPOSITAE			RA	0													RA	0																				
Frankenia cinerea		FRANKENIACEAE		R	RA	DD																	RA	DD			RA	DD					RA	DD						
Frankenia crispa	Hoary Sea-heath	FRANKENIACEAE			RA	0							RA	0	RA	0	RA	0			RA	0																		
Frankenia cupularis		FRANKENIACEAE		R	RA	0									RA	0																								
Frankenia foliosa	Leafy Sea-heath	FRANKENIACEAE			RA	DD							RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																
Frankenia pauciflora var. fruticulosa	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										
Frankenia pauciflora var. gunnii	Southern Sea-heath	FRANKENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD			LC	0					LC	DD														
Frankenia plicata		FRANKENIACEAE	EN	V	RA	DD													RA	DD																				
Frankenia serpyllifolia	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						
Frankenia sessilis	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										
Gahnia ancistrophylla	Curled Saw-sedge	CYPERACEAE			NT	-	NT	-	RA	-																														
Gahnia deusta	Limestone Saw-sedge	CYPERACEAE			LC	0	LC	0	LC	0	LC	0																												
Gahnia filum	Thatching Grass	CYPERACEAE			NT	0	NT	0	NT	0	RA	DD																												
Gahnia lanigera	Black Grass Saw-sedge	CYPERACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0														
Gahnia trifida	Cutting Grass	CYPERACEAE			RA	0	RA	0	RA	0																														
Galium compactum	Compact Bedstraw	RUBIACEAE			RA	-	RA	-																																
Galium gaudichaudii	Rough Bedstraw	RUBIACEAE			NE	NE	NE		NE		NE		NE		NE		NE																							
Galium migrans	Loose Bedstraw	RUBIACEAE			NE	NE	NE		NE		NE		NE		NE						NE						NE		NE											
Geijera linearifolia	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			RA	0						
Genoplesium nigricans	Black Midge-orchid	ORCHIDACEAE			NE	NE	NE		NE		NE				NE																									
Genoplesium rufum	Red Midge-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																												
Geococcus pusillus	Earth Cress	CRUCIFERAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																				
Geranium potentilloides var. potentilloides	Downy Geranium	GERANIACEAE			NE	NE	NE		NE																															
Geranium retrorsum	Grassland Geranium	GERANIACEAE			NT	0	LC	0	LC	0	RA	0	RA	0	LC	0			RA	DD																				
Geranium solanderi var. solanderi	Austral Geranium	GERANIACEAE			NT	0	RA	0	LC	0	LC	0	RA	0	LC	0																								
Gilesia biniflora	Western Tar-vine	STERCULIACEAE		R	RA	DD											RA	DD	RA	DD			RA	DD																
Glinus lotoides	Hairy Carpet-weed	AIZOACEAE			RA	0							RA	0			RA	0	RA	0																				
Glischrocaryon aureum var. angustifolium	Golden Pennants	HALORAGACEAE			LC	0	NT	0			LC	0	NT	0	NT	0							LC	0									LC	0						
Glischrocaryon behrii	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
Glischrocaryon flavescens	Yellow Pennants	HALORAGACEAE			LC	0	LC	0			LC	0	LC	0	LC	0							RA	0																
Glossocardia bidens	Native Cobblers-pegs	COMPOSITAE			RA	0													RA	0																				
Glossodia major	Purple Cockatoo	ORCHIDACEAE			CR	--	CR	--	CR	--																														
Glossostigma cleistanthum	Spoon Mud-mat	SCROPHULARIACEAE			VU	0					VU	0			VU	0																								
Glossostigma diandrum	Two-anther Mud-mat	SCROPHULARIACEAE			RA	0	RA	0			RA	0																												
Glossostigma drummondii	Desert Mud-mat	SCROPHULARIACEAE			EN	DD					EN	DD			EN	DD																								
Glycine canescens	Silky Glycine	LEGUMINOSAE			RA	0									RA	0	RA	DD	RA	0			RA	0			RA	0												
Glycine rubiginosa	Twining Glycine	LEGUMINOSAE			NT	0	LC	0	RA	DD	RA	0	LC	0	LC	0	RA	0	RA	0							RA	-												
Gnaphalium indutum	Tiny Cudweed	COMPOSITAE			LC	0	LC	0	LC	0	LC	0					RA	0																						
Gnephosis arachnoidea	Spidery Button-flower	COMPOSITAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	NE																	
Gnephosis drummondii	Slender Golden-tip	COMPOSITAE			RA	0	RA	0			RA	0	RA	0																										
Gnephosis tenuissima	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						
Gompholobium ecostatum	Dwarf Wedge-pea	LEGUMINOSAE			RA	0	RA	0			VU	DD																												
Gonocarpus elatus	Hill Raspwort	HALORAGACEAE			NT	0	LC	0	RA	-	LC	0	LC	0	LC	0							RA	-																
Gonocarpus mezianus	Broad-leaf Raspwort	HALORAGACEAE			LC	0	LC	0	LC	0	LC	0																												
Goodenia albiflora	White Goodenia	GOODENIACEAE			RA	0											RA	0																						
Goodenia benthamiana	Benthams Goodenia	GOODENIACEAE		R	RA	0	RA	0					RA	DD																										
Goodenia berardiana	Split-end Goodenia	GOODENIACEAE			NT	0							RA	DD	LC	0	RA	DD	RA	DD	LC	0	RA	DD									RA	DD						
Goodenia blackiana	Native Primrose	GOODENIACEAE			NT	0	LC	0	LC	0	RA	-																												
Goodenia calcarata	Streaked Goodenia	GOODENIACEAE			RA	-	RA	-			RA	-	RA	-	RA	-																								
Goodenia centralis		GOODENIACEAE			NT	0									RA	-																	LC	0						
Goodenia cycloptera	Serrated Goodenia	GOODENIACEAE			NT	0									RA	0	RA	DD	LC	0	LC	0	RA	DD									RA	DD						
Goodenia fascicularis	Silky Goodenia	GOODENIACEAE			RA	-	RA	-			VU	-	RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD									RA	DD						
Goodenia geniculata	Bent Goodenia	GOODENIACEAE			RA	-	RA	-	RA	-	RA	-																												
Goodenia gibbosa		GOODENIACEAE			NT	0									RA	DD	RA	DD	LC	0	RA	DD																		
Goodenia glabra	Smooth Goodenia	GOODENIACEAE			RA	-	VU	-			VU	-	RA	-	LC	0					RA	DD	NT	DD									RA	DD						
Goodenia glandulosa		GOODENIACEAE		R	RA	DD																	RA	DD									RA	DD						
Goodenia gypsicola		GOODENIACEAE			RA	DD																											RA	DD						
Goodenia havilandii	Hill Goodenia	GOODENIACEAE			RA	-	RA	-			RA	-	RA	-	LC	0					RA	DD	RA	DD									RA	DD						
Goodenia heterochila	Serrated Goodenia	GOODENIACEAE			VU	-									VU	-																								
Goodenia larapinta		GOODENIACEAE			RA	DD																											RA	DD						
Goodenia lobata		GOODENIACEAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD					RA	DD	RA	DD																
Goodenia lunata	Stiff Goodenia	GOODENIACEAE			LC	0							LC	0			LC	0	LC	0	RA	0																		
Goodenia modesta		GOODENIACEAE			RA	-															RA	-																		
Goodenia occidentalis		GOODENIACEAE			NT	0									RA	DD							RA	DD									LC	0						
Goodenia ovata	Hop Goodenia	GOODENIACEAE			RA	-	RA	-																																
Goodenia pinnatifida	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						
Goodenia pusilliflora	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						
Goodenia quasilibera		GOODENIACEAE			RA	0	RA	0			RA	0	RA	DD	RA	DD							RA	DD																
Goodenia robusta	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 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
Goodenia varia	Sticky Goodenia	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0	LC	0	LC	0										
Goodenia vernicosa	Wavy Goodenia	GOODENIACEAE			NE	NE													NE																					
Goodenia willisiana	Silver Goodenia	GOODENIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD																
Goodenia xanthosperma	Yellow-seed Goodenia	GOODENIACEAE			NT	DD																											NT	DD						
Goodia medicaginea	Western Golden-tip	LEGUMINOSAE			RA	0	RA	0	LC	0	RA	DD			RA	DD							RA	DD																
Gossypium sturtianum var. sturtianum	Sturts Desert Rose	MALVACEAE			RA	-							RA	-			RA	DD																						
Grammosolen dixonii		SOLANACEAE			NT	0	LC	0			LC	0	RA	0																										
Grammosolen truncatus	Shrubby Ray-flower	SOLANACEAE			NT	0					LC	0			LC	0	RA	0			RA	0	LC	0	RA	0							LC	0						
Gratwickia monochaeta		COMPOSITAE		R	NT	0							LC	0	LC	0	LC	0	RA	0	RA	0	LC	0			LC	0												
Grevillea albiflora	White Grevillea	PROTEACEAE			RA	DD																											RA	DD						
Grevillea anethifolia		PROTEACEAE		R	RA	-	RA	-			RA	-	VU	-	NT	-							VU	-																
Grevillea aspera	Rough Grevillea	PROTEACEAE			NT	-	LC	0	RA	-	NT	-	RA	-	LC	-							RA	-																
Grevillea dilatata	Holly-leaf Grevillea	PROTEACEAE			RA	-	NT	-	VU	-																														
Grevillea halmaturina ssp. laevis	Prickly Grevillea	PROTEACEAE		R	VU	-	RA	-	EN	-																														
Grevillea huegelii	Comb Grevillea	PROTEACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0			RA	0	LC	0	LC	0							LC	0						
Grevillea ilicifolia ssp. ilicifolia	Holly-leaf Grevillea	PROTEACEAE			LC	0	LC	0	NT	0	LC	0																												
Grevillea juncifolia ssp. juncifolia	Honeysuckle Grevillea	PROTEACEAE			NT	0	RA	0			LC	0	RA	DD	NT	0					RA	0	LC	0									LC	0						
Grevillea nematophylla ssp. nematophylla	Water Bush	PROTEACEAE			RA	-					EN	-	RA	-	RA	-	RA	-	EN	-	LC	0	LC	0			RA	0					LC	0						
Grevillea nematophylla ssp. supraplana		PROTEACEAE			VU	DD																					VU	DD												
Grevillea parallelinervis	Gawler Ranges Grevillea	PROTEACEAE			NT	-									NT	-							RA	DD																
Grevillea pauciflora ssp. leptophylla	Narrow-leaf Grevillea	PROTEACEAE		R	RA	0	RA	-	NT	0	RA	0																												
Grevillea pauciflora ssp. pauciflora	Few-flower Grevillea	PROTEACEAE			LC	0	LC	0	LC	0	LC	0																												
Grevillea pterosperma	Dune Grevillea	PROTEACEAE			NT	0	LC	0			LC	0	RA	0	RA	0					RA	0	LC	0									LC	0						
Grevillea sarissa ssp. umbellifera	Desert Comb Grevillea	PROTEACEAE			LC	0					LC	0											LC	0																
Grevillea stenobotrya	Rattle-pod Grevillea	PROTEACEAE			NT	0															RA	DD	LC	0			RA	0			RA	0	LC	0						
Grevillea treueriana	Mt Finke Grevillea	PROTEACEAE	VU	V	VU	DD															VU	DD																		
Gunniopsis calcarea		AIZOACEAE			NT	DD																			RA	DD	NT	DD	LC	DD										
Gunniopsis calva		AIZOACEAE			RA	0							RA	0	RA	0	RA	0	RA	0	RA	0																		
Gunniopsis papillata	Twin-leaf Pigface	AIZOACEAE			RA	0											RA	0	RA	0																				
Gunniopsis quadrifida	Sturts Pigface	AIZOACEAE			NT	0							RA	-	RA	-	NT	0	LC	0	NT	0	RA	-			RA	-					LC	0						
Gunniopsis septifraga	Green Pigface	AIZOACEAE			RA	-									RA	-	RA	-	RA	-							RA	-					RA	-						
Gunniopsis zygophylloides	Twin-leaf Pigface	AIZOACEAE			NT	DD															NT	DD																		
Gyrostemon australasicus	Buckbush Wheel-fruit	GYROSTEMONACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD									RA	DD																
Gyrostemon ramulosus	Bushy Wheel-fruit	GYROSTEMONACEAE			NT	0	LC	0			LC	0	RA	0	RA	0					RA	0	LC	0			LC	0					LC	0						
Gyrostemon tepperi	Teppers Wheel-fruit	GYROSTEMONACEAE			RA	DD																											RA	DD						
Gyrostemon thesioides	Broom Wheel-fruit	GYROSTEMONACEAE			RA	-	RA	-	RA	-	RA	-																												
Haeckeria cassiniiformis	Dogwood Haeckeria	COMPOSITAE		R	RA	0	RA	0	RA	0	RA	0																												
Haeckeria punctulata	Sticky Haeckeria	COMPOSITAE			RA	0											RA	0																						
Haegiela tatei	Small Nut-heads	COMPOSITAE		R	VU	DD	VU	DD	VU	DD	VU	DD																												
Hakea cycloptera	Elm-seed Hakea	PROTEACEAE			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 Trelnd	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
Hakea francisiana	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						
Hakea leucoptera ssp. leucoptera	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						
Hakea lorea ssp. lorea	Long-leaf Corkwood	PROTEACEAE			RA	DD																											RA	DD						
Hakea mitchellii	Heath Needlebush	PROTEACEAE			LC	0	LC	0	LC	0	LC	0			RA	0																								
Hakea rugosa	Dwarf Hakea	PROTEACEAE			NT	0	LC	0	LC	0	RA	DD																												
Hakea vittata	Limestone Needlebush	PROTEACEAE			NT	0	LC	0	LC	0	RA	0			VU	DD																								
Halgania andromedifolia	Scented Blue-flower	BORAGINACEAE			NT	0	LC	0	LC	0	LC	0	RA	-									LC	0	RA	0			LC	0										
Halgania cyanea	Rough Blue-flower	BORAGINACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	RA	0							LC	0						
Halophila australis	Paddle Weed	HYDROCHARITACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0																	LC	0	LC	0	LC	0
Haloragis acutangula forma acutangula	Smooth Raspwort	HALORAGACEAE			NE	NE	NE		NE		NE														NE															
Haloragis acutangula forma annulata	Smooth Raspwort	HALORAGACEAE			NE	NE	NE		NE																															
Haloragis acutangula forma dentata	Smooth Raspwort	HALORAGACEAE			NE	NE	NE		NE		NE														NE															
Haloragis acutangula forma inflata	Smooth Raspwort	HALORAGACEAE			NE	NE	NE		NE		NE																													
Haloragis acutangula forma obturbinata	Smooth Raspwort	HALORAGACEAE			NE	NE	NE		NE		NE																													
Haloragis acutangula forma pyramidata	Smooth Raspwort	HALORAGACEAE			NE	NE	NE		NE																NE															
Haloragis acutangula forma semiangulata	Smooth Raspwort	HALORAGACEAE			NE	NE	NE		NE		NE														NE															
Haloragis acutangula forma stellata		HALORAGACEAE			NE	NE	NE		NE																NE															
Haloragis acutangula forma subacutangula	Smooth Raspwort	HALORAGACEAE			NE	NE	NE		NE		NE		NE																											
Haloragis acutangula forma tetraglebosa	Smooth Raspwort	HALORAGACEAE			NE	NE	NE		NE		NE																													
Haloragis acutangula forma tetraptera	Smooth Raspwort	HALORAGACEAE			NE	NE	NE		NE		NE		NE												NE															
Haloragis acutangula forma turbinata	Smooth Raspwort	HALORAGACEAE			NE	NE	NE		NE		NE														NE															
Haloragis aspera	Rough Raspwort	HALORAGACEAE			RA	0	RA	0	RA	0	RA	DD			RA	DD	RA	DD	RA	DD	RA	DD																		
Haloragis eyreana	Prickly Raspwort	HALORAGACEAE	EN	E	EN	-	EN	-																																
Haloragis glauca forma glauca	Bluish Raspwort	HALORAGACEAE			NE	NE													NE																					
Haloragis gossei	Gosses Raspwort	HALORAGACEAE			RA	DD							RA	DD	RA	DD							RA	DD									RA	DD						
Haloragis odontocarpa forma pterocarpa	Mulga Nettle	HALORAGACEAE			RA	DD															RA	DD	RA	DD									RA	DD						
Haloragis odontocarpa forma rugosa	Mulga Nettle	HALORAGACEAE			RA	DD																	RA	DD									RA	DD						
Haloragis uncatipila	Shrubby Raspwort	HALORAGACEAE			RA	DD													RA	DD													RA	DD						
Hannafordia bissillii ssp. bissillii	Grey Felt-bush	STERCULIACEAE			VU	-															VU	-																		
Hardenbergia violacea	Native Lilac	LEGUMINOSAE			NT	0	LC	0	LC	0	RA	0																												
Harmsiodoxa blennodioides	Hairy-pod Cress	CRUCIFERAE			NT	DD															RA	DD	RA	DD									LC	DD						
Harmsiodoxa brevipes var. brevipes	Short Cress	CRUCIFERAE			RA	-					RA	-	RA	-	RA	-					RA	-	RA	-									RA	-						
Harmsiodoxa brevipes var. major	Short Cress	CRUCIFERAE			RA	DD																											RA	DD						
Harmsiodoxa puberula	Scented Cress	CRUCIFERAE			RA	DD													RA	DD	RA	DD											RA	DD						
Helichrysum leucopsideum	Satin Everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0														
Heliotropium asperrimum	Rough Heliotrope	BORAGINACEAE			RA	-	RA	-			RA	-	RA	-	NT	DD	RA	DD			RA	DD																		
Heliotropium europaeum	Common Heliotrope	BORAGINACEAE			NE	NE	NE		NE		NE		NE		NE		NE		NE				NE				NE													
Hemichroa diandra	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						
Hemichroa pentandra	Trailing Hemichroa	AMARANTHACEAE			RA	0	RA	-	RA	0	RA	0																												
Hibbertia cinerea	Port Lincoln Guinea-flower	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 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
Hibbertia crinita		DILLENIACEAE			VU	-	VU	-																																
Hibbertia crispula	Ooldea Guinea-flow er	DILLENIACEAE	VU	V	VU	-									VU	-	VU	-					VU	-			VU	-												
Hibbertia paeninsularis	Peninsula Guinea-flow er	DILLENIACEAE			NT	0	LC	0	RA	DD																														
Hibbertia platyphylla ssp. major	Large Guinea-flow er	DILLENIACEAE			VU	-	VU	-	VU	-	VU	-																												
Hibbertia platyphylla ssp. platyphylla		DILLENIACEAE			NT	0	LC	0	LC	0	RA	DD																												
Hibbertia riparia	Bristly Guinea-flow er	DILLENIACEAE			RA	DD	RA	DD																																
Hibbertia sp. Glabriuscula (D.J.Whibley 9012	Smooth Guinea-flow er	DILLENIACEAE			LC	0	LC	0	LC	0	LC	0																												
Hibbertia virgata	Tw iggy Guinea-flow er	DILLENIACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD							RA	DD	RA	DD														
Hibiscus brachysiphonius	Low Hibiscus	MALVACEAE			RA	DD											RA	DD	RA	DD																				
Hibiscus krichauffianus	Velvet-leaf Hibiscus	MALVACEAE			NT	0							RA	DD	RA	DD	RA	DD	RA	DD	LC	0	LC	DD			RA	DD					LC	DD						
Hibiscus solanifolius	Solanum-leaf Hibiscus	MALVACEAE			NT	0																	RA	DD									LC	0						
Hibiscus sturtii var. grandiflorus	Sturts Hibiscus	MALVACEAE			RA	DD							RA	DD	RA	DD					RA	DD											RA	DD						
Hibiscus sturtii var. muelleri	Sturts Hibiscus	MALVACEAE			VU	-															VU	-																		
Homoranthus homoranthoides	Port Lincoln Ground-myrtle	MYRTACEAE			LC	0	LC	0	LC	0																														
Homoranthus wilhelmii	Wilhelms Homoranthus	MYRTACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	LC	0					RA	0	LC	0																
Hyalosperma demissum	Dw arf Sunray	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0	RA	0														
Hyalosperma glutinosum ssp. glutinosum	Golden Sunray	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0			RA	0																
Hyalosperma semisterile	Orange Sunray	COMPOSITAE			RA	0	RA	0	RA	0	RA	0	LC	0	LC	0	RA	0	RA	0	RA	0	RA	0																
Hybanthus floribundus ssp. floribundus	Shrub Violet	VIOLACEAE			LC	0	LC	0	LC	0	LC	0	NT	0	NT	0							LC	0																
Hybanthus monopetalus	Slender Violet	VIOLACEAE			RA	-	VU	-			VU	-	RA	-	LC	-					RA	DD																		
Hydrocotyle callicarpa	Tiny Pennyw ort	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0			RA	DD																								
Hydrocotyle capillaris	Thread Pennyw ort	UMBELLIFERAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD							RA	DD																
Hydrocotyle comocarpa	Fringe-fruit Pennyw ort	UMBELLIFERAE		R	RA	DD			RA	DD																														
Hydrocotyle foveolata	Yellow Pennyw ort	UMBELLIFERAE			NT	-	LC	0	RA	-	RA	-			RA	-																								
Hydrocotyle laxiflora	Stinking Pennyw ort	UMBELLIFERAE			VU	-							VU	-																										
Hydrocotyle medicaginoides	Medic Pennyw ort	UMBELLIFERAE			NT	0	NT	0	LC	0	LC	0	RA	0	RA	0																								
Hydrocotyle pilifera var. glabrata	Buttercup Pennyw ort	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0																
Hydrocotyle rugulosa	Mallee Pennyw ort	UMBELLIFERAE			NT	-	NT	-	RA	-	NT	-	RA	-	NT	-																								
Hydrocotyle trachycarpa	Wild Parsley	UMBELLIFERAE			LC	0							NT	-	LC	0																								
Hypericum gramineum	Small St Johns Wort	GUTTIFERAE			RA	-	RA	-																																
Hypolaena fastigiata	Tassel Rope-rush	RESTIONACEAE			NT	0	NT	0	NT	0																														
Hypoxis glabella var. glabella	Tiny Star	HYPOXIDACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0	LC	0	RA	0	RA	0										
Hypoxis vaginata var. vaginata	Yellow Star	HYPOXIDACEAE			RA	-	RA	-																																
Imperata cylindrica	Blady Grass	GRAMINEAE			EN	-			EN	-																														
Indigofera australis var. australis	Austral Indigo	LEGUMINOSAE			RA	DD	VU	DD			VU	DD	RA	DD	RA	DD					RA	DD																		
Indigofera georgei	Georges Indigo	LEGUMINOSAE			NE	NE									NE				NE														NE							
Indigofera helmsii	Helms Indigo	LEGUMINOSAE			NE	NE	NE				NE		NE		NE						NE																			
Indigofera psammophila	Sand Indigo	LEGUMINOSAE			RA	0													RA	0													RA	0						
Iseilema eremaeum		GRAMINEAE			RA	DD													RA	DD																				
Iseilema membranaceum	Small Flinders-grass	GRAMINEAE			LC	DD									DD	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 Treînd	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
Isoetes muelleri	Muellers Quillw ort	ISOETACEAE			VU	DD	VU	DD			VU	DD																												
Isoetopsis graminifolia	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					RA	0						
Isolepis australiensis	Southern Club-rush	CYPERACEAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																				
Isolepis cernua	Nodding Club-rush	CYPERACEAE			NT	DD	NT	DD	NT	DD	NT	DD																												
Isolepis congrua	Slender Club-rush	CYPERACEAE			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD					RA	DD																		
Isolepis fluitans	Floating Club-rush	CYPERACEAE			CR	--	CR	--					CR	--																										
Isolepis hookeriana	Grassy Club-rush	CYPERACEAE			CR	--	CR	--																																
Isolepis inundata	Sw amp Club-rush	CYPERACEAE			DD	DD	RE																																	
Isolepis platycarpa	Flat-fruit Club-rush	CYPERACEAE			VU	-	VU	-			VU	-			VU	-																								
Isolepis stellata	Star Club-rush	CYPERACEAE			CR	--	CR	--																																
Isotoma petraea	Rock Isotome	CAMPANULACEAE			NT	0	LC	0	RA	DD	LC	0	LC	0	LC	0	RA	DD	RA	DD	LC	0	RA	DD																
Isotoma scapigera	Salt Isotome	CAMPANULACEAE		R	RA	-	RA	-	RA	-	RA	-													RA	DD														
Ixiochlamys cuneifolia	Silverton Daisy	COMPOSITAE			RA	0									RA	0	RA	0	RA	0																				
Ixiochlamys filicifolia		COMPOSITAE			RA	0															RA	0	RA	0									RA	0						
Ixiochlamys nana	Small Fuzzw eed	COMPOSITAE			RA	0											RA	0	RA	0	RA	0																		
Ixodia achillaeoides ssp. achillaeoides	Coast Ixodia	COMPOSITAE			LC	0	LC	0	LC	0																														
Ixodia achillaeoides ssp. alata	Hills Daisy	COMPOSITAE			RA	0	RA	0	RA	0	RA	0																												
Jasminum didymum ssp. lineare	Native Jasmine	OLEACEAE			RA	DD							RA	DD			RA	DD	RA	DD													RA	DD						
Juncus aridicola	Inland Rush	JUNCACEAE			RA	0	RA	0					RA	0	RA	0																								
Juncus bufonius	Toad Rush	JUNCACEAE			NT	0	LC	0	NT	0	NT	0	NT	0	NT	0	NT	0	NT	0			NT	0																
Juncus kraussii	Sea Rush	JUNCACEAE			NT	0	LC	0	LC	0									RA	DD																				
Juncus pallidus	Pale Rush	JUNCACEAE			RA	0	RA	0																																
Juncus radula	Hoary Rush	JUNCACEAE		V	CR	--	CR	--																																
Juncus subsecundus	Finger Rush	JUNCACEAE			LC	0	LC	0			NT	0																												
Kennedia prostrata	Scarlet Runner	LEGUMINOSAE			NT	0	LC	0	LC	0	RA	0	RA	0																										
Keraudrenia nephrosperma		STERCULIACEAE			NT	DD																											NT	DD						
Keraudrenia sp. North West (J.Z.Weber 6475)	Common Firebush	STERCULIACEAE			LC	0																											LC	0						
Kippistia suaedifolia	Fleshy Kippistia	COMPOSITAE			RA	0					RA	0	RA	0			RA	0	RA	0	RA	0	RA	0	RA	0	RA	0					LC	0						
Korthalsella japonica forma japonica	Jointed Mistletoe	VISCACEAE			NE	NE									NE								NE																	
Lachnagrostis aemula	Blow n-grass	GRAMINEAE			RA	-	RA	-																																
Lachnagrostis billardierei ssp. billardierei	Coast Blow n-grass	GRAMINEAE			LC	0	LC	0	LC	0																														
Lachnagrostis filiformis	Common Blow n-grass	GRAMINEAE			DD	DD			DD	DD					DD	DD	DD	DD																						
Lagenophora huegelii	Coarse Bottle-daisy	COMPOSITAE			NT	0	LC	0	LC	0	RA	0																												
Lasiopetalum baueri	Slender Velvet-bush	STERCULIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0									NT	0																
Lasiopetalum behrii	Pink Velvet-bush	STERCULIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							NT	0	RA	0														
Lasiopetalum discolor	Coast Velvet-bush	STERCULIACEAE			LC	0	LC	0	LC	0	LC	0																												
Lasiopetalum schulzenii	Drooping Velvet-bush	STERCULIACEAE			RA	0	RA	0																																
Lawrencella davenportii	Davenport Daisy	COMPOSITAE			LC	0									LC	0	LC	0	RA	0	LC	0	LC	0									LC	0						
Lawrencia berthae	Show y Law rencia	MALVACEAE		R	RA	0	RA	DD			RA	-	RA	0																										
Lawrencia glomerata	Clustered Law rencia	MALVACEAE			LC	0	LC	0	NT	-	LC	0	NT	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
Lawrencia spicata	Salt Lawrencia	MALVACEAE			LC	0	LC	0	LC	0	LC	0																												
Lawrencia squamata	Thorny Lawrencia	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						
Laxmannia orientalis	Dwarf Wire-lily	LILIACEAE			RA	0	RA	0			RA	0																												
Lechenaultia aphylla	Leafless Lechenaultia	GOODENIACEAE		V	VU	DD															VU	DD	VU	DD																
Lechenaultia divaricata	Tangled Lechenaultia	GOODENIACEAE			RA	DD																	RA	DD																
Lechenaultia striata	Striate Lechenaultia	GOODENIACEAE			NT	DD																											NT	DD						
Leiocarpa leptolepis	Pale Plover-daisy	COMPOSITAE			NT	0									RA	0	RA	0	LC	0	LC	0																		
Leiocarpa pluriseta		COMPOSITAE		R	RA	-			RA	-	RA	-													RA	DD	RA	DD												
Leiocarpa semicalva ssp. semicalva	Scented Button-bush	COMPOSITAE			NT	0					RA	0	LC	0	LC	0					LC	0	RA	0																
Leiocarpa supina	Coast Plover-daisy	COMPOSITAE			LC	0	LC	0	LC	0																														
Leiocarpa tomentosa	Woolly Plover-daisy	COMPOSITAE			RA	0	RA	-	RA	0	LC	0	RA	-			RA	0	RA	0					RA	0														
Leiocarpa websteri	Narrow Plover-daisy	COMPOSITAE			NT	0							RA	-	RA	DD	LC	0	LC	0	LC	0					RA	DD					RA	DD						
Lemna disperma	Common Duckweed	LEMNACEAE			RA	DD									RA	DD																								
Lemooria burkittii	Wires-and-wool	COMPOSITAE			NT	0	RA	0					LC	0	LC	0	LC	0			LC	0	LC	0							RA	0								
Lepidium fasciculatum	Bundled Peppercress	CRUCIFERAE			VU	-							VU	-	VU	-	VU	-	VU	-	VU	-					VU	-												
Lepidium foliosum	Leafy Peppercress	CRUCIFERAE			LC	0	LC	0	LC	0	LC	0																												
Lepidium leptopetalum	Shrubby Peppercress	CRUCIFERAE			VU	-	VU	-					VU	-			RA	0																						
Lepidium muelleri-ferdinandi	Muellers Peppercress	CRUCIFERAE			RA	DD									RA	DD			RA	DD			RA	DD									RA	DD						
Lepidium oxytrichum	Green Peppercress	CRUCIFERAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			RA	0			LC	0	LC	0						
Lepidium papillosum	Warty Peppercress	CRUCIFERAE			NT	0					VU	--	LC	0	LC	0	LC	0	LC	0	RA	DD																		
Lepidium phlebopetalum	Veined Peppercress	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						
Lepidium pseudoruderale		CRUCIFERAE		R	VU	-																					VU	-												
Lepidium rotundum	Veined Peppercress	CRUCIFERAE			NT	DD	RA	DD			RA	DD															LC	DD			LC	DD	LC	DD						
Lepidium sagittulatum	Fine-leaf Peppercress	CRUCIFERAE			LC	0													LC	0																				
Lepidosperma canescens	Hoary Rapier-sedge	CYPERACEAE			RA	0	RA	0																																
Lepidosperma carphoides	Black Rapier-sedge	CYPERACEAE			NT	0	LC	0	LC	0	LC	0									RA	0	RA	0																
Lepidosperma concavum	Spreading Sword-sedge	CYPERACEAE			NT	0	NT	0	RA	0	NT	0	RA	0	NT	0							RA	0																
Lepidosperma congestum		CYPERACEAE			LC	0	LC	0	LC	0	LC	0											RA	0																
Lepidosperma curtisiae	Little Sword-sedge	CYPERACEAE			EN	-	EN	-																																
Lepidosperma gladiatum	Coast Sword-sedge	CYPERACEAE			LC	0	LC	0	LC	0																														
Lepidosperma leptophyllum		CYPERACEAE		R	EN	DD					EN	DD																												
Lepidosperma sp. Narrow leaf (R.L.Taplin 709)		CYPERACEAE			RA	0	RA	0	RA	0	NT	0																												
Lepidosperma viscidum	Sticky Sword-sedge	CYPERACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0														
Lepilaena australis	Austral Water-mat	ZANNICHELLIACEAE			RA	DD	RA	DD	RA	DD	RA	DD			RA	DD							RA	DD																
Lepilaena cylindrocarpa	Long-fruit Water-mat	ZANNICHELLIACEAE			VU	DD	VU	DD	VU	DD																														
Lepilaena marina	Sea Water-mat	ZANNICHELLIACEAE			RA	DD	RA	DD																																
Lepilaena preissii	Slender Water-mat	ZANNICHELLIACEAE			RA	DD			RA	DD																														
Leporella fimbriata	Fringed Hare-orchid	ORCHIDACEAE			NT	0	LC	0	RA	DD	LC	0																												
Leptoceras menziesii	Hare Orchid	ORCHIDACEAE			EN	-	EN	-	EN	-																														
Leptomeria aphylla	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
Leptomeria preissiana		SANTALACEAE		E	CR	--					CR	--			CR	--																								
Leptorhynchos baileyi	Baileys Buttons	COMPOSITAE			RA	-							RA	-	RA	-	RA	-	RA	-	RA	-																		
Leptorhynchos elongatus	Lanky Buttons	COMPOSITAE		R	CR	-	CR	-																																
Leptorhynchos melanocarpus	Lake Acraman Button-daisy	COMPOSITAE		V	VU	DD											VU	DD																						
Leptorhynchos scaber	Annual Buttons	COMPOSITAE		R	RA	-	RA	-			RA	-	RA	-	RA	-																								
Leptorhynchos squamatus ssp. squamatus	Scaly Buttons	COMPOSITAE			NT	-	LC	-	RA	-																														
Leptorhynchos tetrachaetus	Little Buttons	COMPOSITAE			RA	-	RA	-	RA	-	RA	-	RA	-	RA	-																								
Leptorhynchos waitzia	Button Immortelle	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD	RA	DD	RA	DD					LC	0	RA	DD												
Leptospermum coriaceum	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						
Leptospermum fastigiatum		MYRTACEAE			LC	0																											LC	0						
Leucochrysum fitzgibbonii	Fitzgibbons Daisy	COMPOSITAE			LC	0															LC	0	LC	0			RA	0			LC	0	LC	0						
Leucochrysum molle	Hoary Sunray	COMPOSITAE			RA	-									RA	-	RA	-	RA	-	RA	-																		
Leucochrysum stipitatum	Salt-spoon Daisy	COMPOSITAE			LC	0									RA	0					LC	0	LC	0									LC	0						
Leucophyta brownii	Coast Cushion Bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0													LC	0														
Leucopogon clelandii	Clelands Beard-heath	EPACRIDACEAE		R	RA	-	RA	-	RA	-	RA	-																												
Leucopogon cordifolius	Heart-leaf Beard-heath	EPACRIDACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0	RA	0					LC	0																
Leucopogon parviflorus	Coast Beard-heath	EPACRIDACEAE			LC	0	LC	0	LC	0																														
Leucopogon revolutus		EPACRIDACEAE		R	RA	DD			RA	DD																														
Leucopogon rufus	Ruddy Beard-heath	EPACRIDACEAE			RA	-	NT	0	RA	-	RA	-																												
Leucopogon woodsii	Nodding Beard-heath	EPACRIDACEAE			RA	-	RA	-	VU	-	RA	-																												
Levenhookia dubia	Hairy Stylewort	STYLIDIACEAE			NT	0	LC	0	LC	0	LC	0	RA	-	NT	-																								
Levenhookia stipitata		STYLIDIACEAE		R	RA	-	RA	-	RA	-	RA	-																												
Lilaeopsis polyantha	Australian Lilaeopsis	UMBELLIFERAE			VU	DD	VU	DD																																
Limosella australis	Australian Mudwort	SCROPHULARIACEAE			EN	DD					EN	DD	EN	DD									EN	DD																
Limosella curdieana var. curdieana	Large Mudwort	SCROPHULARIACEAE			RA	DD					RA	DD	RA	DD																			RA	DD						
Limosella curdieana var. Long-pedicelled (W.I	Large Mudwort	SCROPHULARIACEAE			VU	DD					VU	DD											VU	DD																
Limosella granitica	Granite Mudwort	SCROPHULARIACEAE	VU	V	VU	DD	VU	DD			VU	DD					VU	DD					VU	DD																
Linum marginale	Native Flax	LINACEAE			NT	0	LC	0	LC	0	LC	0	RA	-	RA	-																								
Lissanthe strigosa ssp. subulata	Peach Heath	EPACRIDACEAE			NT	0	LC	0	RA	-																														
Lobelia anceps	Angled Lobelia	CAMPANULACEAE			VU	-	VU	-	VU	-																														
Lobelia gibbosa	Tall Lobelia	CAMPANULACEAE			LC	0	LC	0	LC	0	LC	0	RA	0																										
Lobelia heterophylla		CAMPANULACEAE		R	RA	DD	RA	DD	RA	DD	RA	DD			RA	DD																	RA	DD						
Logania crassifolia	Coast Logania	LOGANIACEAE			NT	0	NT	0	LC	0	RA	0																												
Logania linifolia	Flax-leaf Logania	LOGANIACEAE			NT	0	LC	0	RA	DD	LC	0																												
Logania minor	Spoon-leaf Logania	LOGANIACEAE			RA	-			RA	-	RA	-																												
Logania nuda	Leafless Logania	LOGANIACEAE			NT	0	NT	0			LC	0	RA	0	RA	0					RA	0	LC	0																
Logania ovata	Oval-leaf Logania	LOGANIACEAE			NT	0	LC	0	LC	0	LC	0			RA	DD																	RA	DD						
Lomandra collina	Sand Mat-rush	LILIACEAE			LC	0	LC	0	LC	0	LC	0	NT	0	LC	0							LC	0	LC	0														
Lomandra effusa	Scented Mat-rush	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0			LC	0										
Lomandra juncea	Desert Mat-rush	LILIACEAE			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
Lomandra leucocephala ssp. robusta	Woolly Mat-rush	LILIACEAE			NT	0	LC	0	RA	DD	LC	0	RA	DD	RA	DD					RA	DD	LC	0	LC	0							RA	DD						
Lomandra micrantha ssp. micrantha	Small-flower Mat-rush	LILIACEAE			NT	0	NT	0	NT	0	NT	0																												
Lomandra micrantha ssp. tuberculata	Small-flower Mat-rush	LILIACEAE			NT	0	NT	0	NT	0																														
Lomandra sororia	Sword Mat-rush	LILIACEAE			VU	DD	VU	DD																																
Lotus australis	Austral Trefoil	LEGUMINOSAE			NT	0	RA	0	LC	0					RA	DD																								
Lotus cruentus	Red-flower 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						
Luzula densiflora	Dense Wood-rush	JUNCACEAE			EN	DD			EN	DD																														
Luzula meridionalis	Common Wood-rush	JUNCACEAE			RA	0	RA	0	RA	0																														
Lycium australe	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						
Lysiana exocarpi ssp. exocarpi	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						
Lysiana murrayi	Mulga Mistletoe	LORANTHACEAE			LC	0							RA	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0						
Lythrum hyssopifolia	Lesser Loosestrife	LYTHRACEAE			NT	0	LC	0					RA	DD					RA	DD			RA	DD																
Lythrum wilsonii	Wilsons Loosestrife	LYTHRACEAE			NT	0									NT	0	NT	0	NT	0																				
Maireana aphylla	Cotton-bush	CHENOPODIACEAE			RA	-	VU	-			VU	-	VU	--	RA	DD	RA	-	LC	0	RA	DD																		
Maireana appressa	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						
Maireana astrotricha	Low Bluebush	CHENOPODIACEAE			NT	-							RA	--	NT	-	NT	--	LC	0	NT	-											RA	DD						
Maireana brevifolia	Short-leaf Bluebush	CHENOPODIACEAE			LC	0	LC	+	NT	0	LC	0	LC	0	LC	0	NT	0					NT	DD	NT	0														
Maireana campanulata	Bell-fruit Bluebush	CHENOPODIACEAE			RA	DD															RA	DD											RA	DD						
Maireana cannonii	Cannons Bluebush	CHENOPODIACEAE			RA	0					RA	0			RA	0	RA	0	RA	0																				
Maireana carnosa	Cottony Bluebush	CHENOPODIACEAE			DD	DD																					DD	DD												
Maireana ciliata	Hairy Fissure-plant	CHENOPODIACEAE			RA	DD					RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																		
Maireana coronata	Crown Fissure-plant	CHENOPODIACEAE			RA	DD															RA	DD																		
Maireana enchylaenoides	Wingless Fissure-plant	CHENOPODIACEAE			NT	-	LC	-	RA	-	LC	-	RA	0	RA	0	RA	-					RA	0			RA	DD												
Maireana eriantha	Woolly Bluebush	CHENOPODIACEAE			NT	-											RA	-	LC	0	RA	-																		
Maireana erioclada	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						
Maireana georgei	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						
Maireana integra	Entire-wing Bluebush	CHENOPODIACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0									LC	0						
Maireana lobiflora	Lobed Bluebush	CHENOPODIACEAE			RA	DD	RA	DD			RA	DD	RA	DD			RA	DD			RA	DD			RA	DD	RA	DD					RA	DD						
Maireana melanocarpa	Black-fruit Bluebush	CHENOPODIACEAE		R	RA	DD																											RA	DD						
Maireana microcarpa	Swamp Bluebush	CHENOPODIACEAE			RA	DD					RA	DD	RA	DD					RA	DD	RA	DD																		
Maireana oppositifolia	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						
Maireana ovata		CHENOPODIACEAE			RA	DD																											RA	DD						
Maireana pentatropis	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						
Maireana planifolia	Flat-leaf Bluebush	CHENOPODIACEAE			RA	0									RA	DD			RA	DD	RA	DD	RA	DD									LC	0						
Maireana pyramidata	Black Bluebush	CHENOPODIACEAE			LC	0	RA	DD			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0																		
Maireana radiata	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						
Maireana rohrlachii	Rohrlachs Bluebush	CHENOPODIACEAE		R	RA	-	RA	-			RA	-									RA	-	RA	-	RA	-														
Maireana schistocarpa	Split-fruit Bluebush	CHENOPODIACEAE			RA	DD							RA	DD	RA	DD	RA	DD			RA	DD																		
Maireana scleroptera	Hard-wing Bluebush	CHENOPODIACEAE			RA	DD																											RA	DD						
Maireana sedifolia	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						

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
Maireana spongiocarpa	Spongy-fruit Bluebush	CHENOPODIACEAE			RA	0							RA	-			RA	DD	LC	0	RA	DD	RA	DD																
Maireana suaedifolia	Lax Bluebush	CHENOPODIACEAE		R	RA	0	NT	0			RA	0	RA	0			RA	0					NT	DD																
Maireana tomentosa ssp. urceolata		CHENOPODIACEAE			RA	0							RA	0	RA	0	RA	0					RA	0									RA	0						
Maireana trichoptera	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						
Maireana triptera	Three-w ing Bluebush	CHENOPODIACEAE			LC	0							LC	0	LC	0	LC	0			LC	0	NT	0	LC	0	LC	0					LC	0						
Maireana turbinata	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						
Maireana villosa	Silky Bluebush	CHENOPODIACEAE			RA	0															NT	0	RA	DD			RA	DD					RA	DD						
Malacocera albolanata	Woolly Soft-horns	CHENOPODIACEAE			RA	DD													RA	DD																				
Malacocera gracilis	Slender Soft-horns	CHENOPODIACEAE		V	RA	0							VU	0			RA	0																						
Malacocera tricornis	Goat-head Soft-horns	CHENOPODIACEAE			RA	-							RA	-	RA	DD	RA	-	RA	0	RA	DD																		
Malva preissiana	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						
Malvastrum americanum var. americanum	Malvastrum	MALVACEAE			LC	0											LC	0	LC	0	LC	0																		
Marsdenia australis	Native Pear	ASCLEPIADACEAE			NT	0							RA	DD	RA	DD	RA	DD			RA	DD	LC	0									LC	0						
Marsilea costulifera	Narrow -leaf Nardoo	MARSILEACEAE			RA	DD	RA	DD							RA	DD			RA	DD																				
Marsilea drummondii	Common Nardoo	MARSILEACEAE			LC	0	RA	DD					LC	0	LC	0	LC	0	LC	0	LC	0																		
Marsilea exarata	Sw ayback Nardoo	MARSILEACEAE			RA	0													RA	0	RA	0																		
Marsilea hirsuta	Short-fruit Nardoo	MARSILEACEAE			NT	0							RA	0			RA	0	LC	0																				
Melaleuca acuminata ssp. acuminata	Mallee Honey-myrtle	MYRTACEAE			NT	0	LC	0	LC	0	LC	0	RA	0									RA	0																
Melaleuca armillaris ssp. akineta	Needle-leaf Honey-myrtle	MYRTACEAE		R	RA	0	RA	0			RA	0			LC	0	RA	0					RA	0																
Melaleuca brevifolia	Short-leaf Honey-myrtle	MYRTACEAE			NT	0	LC	0	LC	0			RA	0																										
Melaleuca decussata	Totem-poles	MYRTACEAE			LC	0	LC	0	LC	0	LC	0																												
Melaleuca eleuterostachya	Hummock Honey-myrtle	MYRTACEAE			NT	0	RA	0	RA	0	LC	0	RA	0	LC	0	RA	0			RA	0	LC	0	RA	0														
Melaleuca gibbosa	Slender Honey-myrtle	MYRTACEAE			RA	-	RA	-	VU	-	RA	-																												
Melaleuca glomerata	Inland Paper-bark	MYRTACEAE			RA	0													RA	0	RA	0											RA	0						
Melaleuca halmaturorum	Sw amp Paper-bark	MYRTACEAE			NT	0	LC	0	LC	0	RA	0																												
Melaleuca interioris	Broombush	MYRTACEAE			NT	0															LC	0	RA	0									RA	0						
Melaleuca lanceolata	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										
Melaleuca leiocarpa	Pungent Honey-myrtle	MYRTACEAE		R	RA	0					RA	0			RA	0							RA	0																
Melaleuca nanophylla	Dw arf-leaf Honey-myrtle	MYRTACEAE		R	RA	0																											RA	0						
Melaleuca oxyphylla	Pointed-leaf Honey-myrtle	MYRTACEAE		R	RA	0	RA	0			RA	-			RA	DD							RA	DD																
Melaleuca pauperiflora ssp. mutica	Boree	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	0							LC	0	LC	0			LC	0										
Melaleuca quadrifaria	Limestone Honey-myrtle	MYRTACEAE			RA	0																							RA	0										
Melaleuca uncinata	Broombush	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0																								
Melaleuca xerophila	Boree	MYRTACEAE			NT	0									RA	0	LC	0	LC	0	LC	0	RA	0																
Menkea australis	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						
Menkea crassa	Fat Spectacles	CRUCIFERAE			RA	-											RA	-	RA	-	RA	-											RA	-						
Menkea sphaerocarpa		CRUCIFERAE			LC	0																											LC	0						
Menkea villosula		CRUCIFERAE			RA	DD															RA	DD																		
Mentha australis	River Mint	LABIATAE			RA	DD													RA	DD																				
Mentha satureioides	Native Pennyroyal	LABIATAE		R	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 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
Micrantheum demissum	Dwarf Micrantheum	EUPHORBIACEAE			VU	-	VU	-	VU	-																														
Microcybe multiflora ssp. baccharoides	Scale-leaf Microcybe	RUTACEAE			NT	-	RA	-	RA	-	NT	-	RA	-									RA	-					LC	0										
Microcybe multiflora ssp. multiflora	Small-leaf Microcybe	RUTACEAE			NT	0	LC	0	RA	0	LC	0	RA	0									LC	0	RA	0														
Microcybe pauciflora ssp. pauciflora	Yellow Microcybe	RUTACEAE			LC	0	LC	0	LC	0	LC	0																												
Microlepidium alatum		CRUCIFERAE	VU	V	RA	-					RA	-													RA	-														
Microlepidium pilosulum	Hairy Shepherds-purse	CRUCIFERAE		R	LC	0	RA	-	LC	0	LC	0													LC	0														
Microseris lanceolata	Yam Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	-	LC	0	RA	-	RA	-	RA	-														
Microtis arenaria	Notched Onion-orchid	ORCHIDACEAE			LC	-	LC	-	LC	-	LC	-			RA	-																								
Microtis atrata	Yellow Onion-orchid	ORCHIDACEAE		R	EN	-	EN	-																																
Microtis eremaea	Slender Onion-orchid	ORCHIDACEAE		E	EN	DD			EN	DD					EN	DD																								
Microtis frutetorum		ORCHIDACEAE			RA	-	RA	-			RA	-			RA	-																								
Microtis orbicularis	Swamp Onion-orchid	ORCHIDACEAE		V	EN	--	EN	--																																
Microtis sp. Short-leaf (R.J.Bates 54342)		ORCHIDACEAE			RA	0	RA	0																																
Millotia greevesii ssp. helmsii		COMPOSITAE			NE	NE															NE		NE				NE						NE							
Millotia incurva		COMPOSITAE			RA	DD																	RA	DD									RA	DD						
Millotia macrocarpa	Large-fruit Millotia	COMPOSITAE			RA	DD					RA	DD			RA	DD	RA	DD					RA	DD																
Millotia major		COMPOSITAE			LC	0	LC	0	LC	0	LC	0																												
Millotia muelleri	Common Bow-flower	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	RA	0														
Millotia myosotidifolia	Broad-leaf Millotia	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	LC	0																
Millotia perpusilla	Tiny Bow-flower	COMPOSITAE			NT	DD	LC	DD			LC	DD	LC	DD	LC	DD					RA	DD	RA	DD																
Millotia tenuifolia var. tenuifolia	Soft Millotia	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0																								
Mimulus repens	Creeping Monkey-flower	SCROPHULARIACEAE			RA	DD			RA	DD							RA	DD	RA	DD																				
Minuria annua	Annual Minuria	COMPOSITAE			DD	DD											DD	DD	DD	DD																				
Minuria cunninghamii	Bush Minuria	COMPOSITAE			LC	0					LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					RA	DD						
Minuria denticulata	Woolly Minuria	COMPOSITAE			NT	0							RA	0			RA	0	LC	0	RA	0																		
Minuria integerrima	Smooth Minuria	COMPOSITAE			NT	0											RA	0	LC	0	RA	0																		
Minuria leptophylla	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						
Minuria multiseta		COMPOSITAE			RA	0															RA	0	RA	0									RA	0						
Mitrasacme pilosa var. pilosa	Hairy Mitrewort	LOGANIACEAE		V	VU	DD	VU	DD																																
Mollugo cerviana	Wire-stem Chickweed	AIZOACEAE			LC	0							LC	0			LC	0	LC	0	LC	0																		
Monachather paradoxus	Bandicoot Grass	GRAMINEAE			NT	0							RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	LC	0							LC	0	LC	0						
Muehlenbeckia adpressa	Climbing Lignum	POLYGONACEAE			LC	0	LC	0	LC	0	LC	0			LC	0							RA	0																
Muehlenbeckia diclina ssp. diclina	Twiggy Lignum	POLYGONACEAE			RA	0	RA	0			RA	0	RA	0																										
Muehlenbeckia florulenta	Lignum	POLYGONACEAE			NT	0	RA	0					NT	0	NT	0	LC	0	NT	0	RA	-											RA	DD						
Muehlenbeckia gunnii	Coastal Climbing Lignum	POLYGONACEAE			NT	0	LC	0	LC	0	VU	DD																												
Muehlenbeckia horrida ssp. horrida	Spiny Lignum	POLYGONACEAE		R	VU	DD													VU	DD																				
Muelleranthus stipularis	Sand Pea	LEGUMINOSAE			RA	0															RA	0											RA	0						
Murchisonia volubilis		LILIACEAE			NT	0							RA	0	RA	0	RA	0			LC	0	LC	0									LC	0						
Myoporum brevipes	Warty Boobialla	MYOPORACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0														
Myoporum insulare	Common Boobialla	MYOPORACEAE			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
Myoporum montanum	Native Myrtle	MYOPORACEAE			RA	0			RA	0	RA	0	RA	0	RA	0	RA	0	LC	0	RA	0	RA	0									RA	0						
Myoporum parvifolium	Creeping Boobialla	MYOPORACEAE		R	RA	0	RA	0	RA	0	RA	0																												
Myoporum platycarpum ssp. perbellum	Mallee Sandalwood	MYOPORACEAE			RA	0	RA	0			RA	0																												
Myoporum platycarpum ssp. platycarpum	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						
Myoporum viscosum	Sticky Boobialla	MYOPORACEAE			NT	0	LC	0	RA	0																														
Myosotis australis	Austral Forget-me-not	BORAGINACEAE			RA	0	RA	DD	RA	0	RA	DD									RA	DD																		
Myosurus minimus var. australis	Mousetail	RANUNCULACEAE			RA	DD									RA	DD			RA	DD																				
Myriocephalus pluriflorus	Inland Woolly-heads	COMPOSITAE			NE	NE													NE																					
Myriocephalus rudallii	Small Poached-egg Daisy	COMPOSITAE			RA	0															RA	0																		
Myriocephalus squamatus	Small Poached-egg Daisy	COMPOSITAE			RA	DD															RA	DD																		
Myriophyllum integrifolium	Tiny Milfoil	HALORAGACEAE		R	EN	-	EN	-																																
Myriophyllum muelleri	Hooded Milfoil	HALORAGACEAE			EN	-	EN	-	EN	-																														
Myriophyllum salsugineum	Lake Milfoil	HALORAGACEAE			EN	-	EN	-																																
Myriophyllum verrucosum	Red Milfoil	HALORAGACEAE			RA	DD							RA	DD	RA	DD			RA	DD			RA	DD																
Neobassia proceriflora	Desert Glasswort	CHENOPODIACEAE			NT	DD													NT	DD																				
Neurachne alopecuroidea	Fox-tail Mulga-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0			RA	0																								
Neurachne munroi	Window Mulga-grass	GRAMINEAE			RA	DD							RA	DD	RA	DD			RA	DD	RA	DD											RA	DD						
Newcastelia bracteosa		CHLOANTHACEAE			LC	0																											LC	0						
Newcastelia cephalantha var. cephalantha		CHLOANTHACEAE			RA	DD																											RA	DD						
Newcastelia spodiotricha		CHLOANTHACEAE			RA	DD																											RA	DD						
Nicotiana goodspeedii	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	RA	DD						
Nicotiana maritima	Coast Tobacco	SOLANACEAE			LC	0	LC	0	LC	0	LC	0	RA	DD	LC	0																								
Nicotiana occidentalis ssp. obliqua	Western Tobacco	SOLANACEAE			RA	0							RA	DD	LC	0					RA	DD	RA	DD									RA	DD						
Nicotiana rosulata ssp. rosulata		SOLANACEAE			VU	DD															VU	DD											VU	DD						
Nicotiana simulans	Native Tobacco	SOLANACEAE			NT	0													LC	0	LC	0	RA	DD			RA	-					RA	-						
Nicotiana velutina	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						
Nitraria billardierei	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										
Olax obcordata		OLACACEAE		R	EN	-	EN	-																																
Olearia adenolasia	Musk Daisy-bush	COMPOSITAE		R	RA	0	RA	0			RA	0																												
Olearia axillaris	Coast Daisy-bush	COMPOSITAE			NT	0	LC	0	LC	0	LC	0							RA	0					RA	0	RA	0												
Olearia brachyphylla	Short-leaf Daisy-bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0													LC	0														
Olearia calcarea	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												
Olearia ciliata var. ciliata	Fringed Daisy-bush	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0									RA	0																
Olearia decurrens	Winged Daisy-bush	COMPOSITAE			NT	0	LC	0	RA	0	LC	0	LC	0	LC	0	LC	0			RA	0	RA	0																
Olearia exiguifolia	Lobed-leaf Daisy-bush	COMPOSITAE			NT	0			RA	-	LC	0	RA	-	RA	-	RA	-					LC	0	LC	0	LC	0	LC	0			LC	0						
Olearia floribunda var. floribunda	Heath Daisy-bush	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0	RA	0														
Olearia lanuginosa	Woolly Daisy-bush	COMPOSITAE			RA	0	RA	0	RA	0	LC	0											RA	0	RA	0														
Olearia lepidophylla	Clubmoss Daisy-bush	COMPOSITAE			NT	0	LC	0	RA	0	LC	0	LC	0	RA	0							LC	0																
Olearia magniflora	Splendid Daisy-bush	COMPOSITAE			NT	0			RA	DD	LC	0	RA	DD									LC	0	LC	0														
Olearia minor	Heath Daisy-bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0											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 Trelnd	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
Olearia muelleri	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						
Olearia pannosa ssp. pannosa	Silver Daisy-bush	COMPOSITAE	VU	V	RA	-	RA	-																																
Olearia passerinoides ssp. passerinoides	Feather Daisy-bush	COMPOSITAE			RA	0	LC	0			RA	0	RA	0									RA	0	RA	0														
Olearia picridifolia	Rasp Daisy-bush	COMPOSITAE		R	RA	0			RA	0	RA	0																												
Olearia pimeleoides ssp. incana	Showy Daisy-bush	COMPOSITAE			RA	DD																					RA	DD					RA	DD						
Olearia pimeleoides ssp. pimeleoides	Pimelea Daisy-bush	COMPOSITAE			LC	0	LC	0	RA	DD	LC	0	LC	0	LC	0	LC	0					LC	0																
Olearia ramulosa	Twiggy Daisy-bush	COMPOSITAE			LC	0	LC	0	LC	0	LC	0																												
Olearia rudis	Azure Daisy-bush	COMPOSITAE			NT	0	RA	0	RA	0	LC	0																												
Olearia stuartii	Stuarts Daisy-bush	COMPOSITAE			RA	DD															RA	DD																		
Olearia subspicata	Spiked Daisy-bush	COMPOSITAE			NT	0							DD	DD			DD	DD			RA	0	LC	0							RA	0	LC	0						
Omphalolappula concava	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			RA	DD						
Opercularia scabrida	Stalked Stinkweed	RUBIACEAE			LC	0	LC	0	LC	0	LC	0																												
Opercularia turpis	Twiggy Stinkweed	RUBIACEAE			LC	0	LC	0	LC	0	LC	0	RA	0	LC	0							LC	0																
Ophioglossum lusitanicum	Austral Adders-tongue	OPHIOGLOSSACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0							RA	DD																
Ophioglossum polyphyllum	Large Adders-tongue	OPHIOGLOSSACEAE		R	VU	DD											VU	DD	VU	DD			VU	DD																
Orobanche cernua var. australiana	Australian Broomrape	OROBANCHACEAE		R	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD			RA	DD	RA	DD																				
Orthoceras strictum	Horned Orchid	ORCHIDACEAE			EN	-	EN	-	EN	-	EN	-																												
Orthrosanthus multiflorus	Morning Flag	IRIDACEAE			VU	DD	VU	DD	VU	DD																														
Osteocarpum acropterum var. acropterum	Tuberculate Bonefruit	CHENOPODIACEAE			RA	-							NT	-	NT	-	RA	DD	RA	DD			RA	-			RA	-					RA	-						
Osteocarpum dipterocarpum	Two-wing Bonefruit	CHENOPODIACEAE			NT	0							NT	0	NT	0	LC	0	LC	0	RA	DD																		
Osteocarpum pentapterum	Five-wing Bonefruit	CHENOPODIACEAE		E	EN	-											EN	-																						
Osteocarpum salsuginosum	Inland Bonefruit	CHENOPODIACEAE			RA	0	RA	-			RA	DD	RA	0	LC	0	NT	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD												
Owenia acidula	Sour Plum	MELIACEAE			RA	DD											RA	DD																						
Oxalis perennans	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												
Oxalis radicosa	Downy Native Sorrel	OXALIDACEAE			RA	0									RA	0					RA	0	RA	0																
Ozothamnus decurrens	Ridged Bush-everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0									LC	0	RA	0														
Ozothamnus retusus	Notched Bush-everlasting	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							LC	0																
Pachymitus cardaminoides	Sand Cress	CRUCIFERAE			DD	DD					DD	DD					DD	DD																						
Panicum decompositum var. decompositum	Native Millet	GRAMINEAE			LC	0													LC	0																				
Panicum effusum var. effusum	Hairy Panic	GRAMINEAE			RA	0					RA	0	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0																
Panicum laevinode		GRAMINEAE			RA	DD											RA	DD	RA	DD																				
Paractaenum novae-hollandiae ssp. reversum	Barbed-wire Grass	GRAMINEAE			RA	0							RA	-	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD									LC	0						
Paractaenum refractum	Bristle-brush Grass	GRAMINEAE			NT	0											RA	0	RA	0			LC	0									LC	0						
Paraneurachne muelleri	Northern Mulga-grass	GRAMINEAE			VU	-									VU	-																								
Parietaria australis	Smooth-nettle	URTICACEAE			NT	0	NT	0	NT	0	NT	0													NT	0	NT	0												
Parietaria cardiostegia	Mallee Smooth-nettle	URTICACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0	RA	0	LC	0	RA	0																
Parietaria debilis	Smooth-nettle	URTICACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	LC	0	LC	0												
Pelargonium australe	Austral Storks-bill	GERANIACEAE			NE	NE	NE		NE		NE																													
Pelargonium littorale	Native Pelargonium	GERANIACEAE			NE	NE	NE		NE		NE				NE																									
Persicaria prostrata	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 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
Phebalium bullatum	Silvery Phebalium	RUTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0																
Pheladenia deformis	Bluebeard Orchid	ORCHIDACEAE			NT	-	LC	0	LC	0	LC	0			VU	--																								
Philotheca angustifolia ssp. angustifolia	Narrow-leaf Wax-flower	RUTACEAE		R	RA	-	RA	-	VU	-																														
Philotheca linearis	Narrow-leaf Wax-flower	RUTACEAE			NT	0	RA	-					LC	0	LC	0					RA	0																		
Philotheca pungens	Prickly Wax-flower	RUTACEAE			LC	0	NT	-	LC	0	LC	0																												
Phlegmatospermum cochlearinum	Downy Cress	CRUCIFERAE			NT	DD					RA	DD	RA	DD			RA	DD	RA	DD			RA	DD	LC	DD	LC	DD												
Phlegmatospermum eremaeum	Spreading Cress	CRUCIFERAE		R	EN	--					EN	--															DD	DD												
Phlegmatospermum richardsii	Nullarbor Cress	CRUCIFERAE		V	VU	-					EN	-													VU	DD														
Phyllangium distylis	Tiny Mitrewort	LOGANIACEAE		R	VU	DD	VU	DD																																
Phyllangium divergens	Wiry Mitrewort	LOGANIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	DD																								
Phyllangium sulcatum		LOGANIACEAE		V	EN	--	EN	--	EN	--	EN	--	VU	--	VU	--							EN	--																
Phyllanthus calycinus	Snowdrop Spurge	EUPHORBIACEAE		R	RA	-	RA	-	RA	-																														
Phyllanthus fuernrohrii	Sand Spurge	EUPHORBIACEAE			NT	0							RA	0	RA	0	LC	0	LC	0	蓋																		
Phyllanthus lacunarius	Lagoon Spurge	EUPHORBIACEAE			NE	NE											NE		NE																					
Phyllanthus saxosus	Rock Spurge	EUPHORBIACEAE			RA	0	RA	0					RA	0																										
Phylloglossum drummondii	Pigmy Clubmoss	LYCOPODIACEAE		R	VU	DD	VU	DD																																
Phyllota remota	Slender Phyllota	LEGUMINOSAE			NT	0	LC	0			RA	0																												
Picris angustifolia ssp. angustifolia	Coast Picris	COMPOSITAE			RA	-	RA	-	RA	-					RA	-			RA	-																				
Pilularia novae-hollandiae	Austral Pillwort	MARSILEACEAE		R	EN	-	EN	-																																
Pimelea flava ssp. dichotoma	Diosma Riceflower	THYMELAEACEAE			LC	0	LC	0	LC	0	LC	0											RA	0																
Pimelea glauca	Smooth Riceflower	THYMELAEACEAE			LC	0	LC	0	LC	0	LC	0																												
Pimelea imbricata var. petraea	Rock Woolly Riceflower	THYMELAEACEAE			NT	0	LC	0			NT	0	RA	0	LC	0							RA	DD																
Pimelea micrantha	Silky Riceflower	THYMELAEACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0							RA	0														
Pimelea microcephala ssp. microcephala	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						
Pimelea octophylla	Woolly Riceflower	THYMELAEACEAE			NT	0	LC	0	RA	-	LC	0			RA	-																								
Pimelea petrophila	Rock Riceflower	THYMELAEACEAE			RA	-	RA	-	VU	-	VU	-	RA	-	LC	0																								
Pimelea phylicoides	Heath Riceflower	THYMELAEACEAE			EN	-	EN	-																																
Pimelea serpyllifolia ssp. serpyllifolia	Thyme Riceflower	THYMELAEACEAE			LC	0	LC	0	LC	0	LC	0											RA	DD	LC	0	LC	0	LC	0										
Pimelea simplex ssp. continua	Desert Riceflower	THYMELAEACEAE			NT	0					RA	0	LC	0	RA	DD	RA	DD																						
Pimelea simplex ssp. simplex	Desert Riceflower	THYMELAEACEAE			LC	0			LC	0	LC	0	LC	0	LC	0	NT	0	LC	0	LC	0	LC	0			RA	DD												
Pimelea stricta	Erect Riceflower	THYMELAEACEAE			NT	0	LC	0	RA	-	LC	0			NT	0	RA	0																						
Pimelea subvillifera	Silky Riceflower	THYMELAEACEAE			RA	-	LC	0	VU	-	NT	-			RA	-							RA	-																
Pimelea trichostachya	Spiked Riceflower	THYMELAEACEAE			RA	-	VU	-	VU	-	VU	-	RA	-	NT	-	RA	DD							RA	DD									NT	DD						
Pimelea williamsonii	Williamsons Riceflower	THYMELAEACEAE		R	VU	0	VU	DD	VU	-	RA	0																												
Pittosporum angustifolium	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						
Pittosporum ligustrifolium		PITTOSPORACEAE			NE	NE					NE																													
Pityrodia loricata		VERBENACEAE			RA	DD																											RA	DD						
Plagiobothrys plurisepaleus	White Rochelia	BORAGINACEAE			NT	0			RA	DD	RA	-	LC	0	LC	0			RA	DD													RA	DD						
Plantago drummondii	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						
Plantago gaudichaudii	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	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
Plantago hispida	Hairy Plantain	PLANTAGINACEAE			RA	-	NT	-	RA	-	RA	-	RA	-																										
Plantago sp. A (A.C.Robinson 704)	Pearson Island Plantain	PLANTAGINACEAE		R	NE	NE			NE																															
Plantago 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														
Plantago turrifera	Crowned Plantain	PLANTAGINACEAE			RA	DD					RA	DD	RA	DD	RA	DD																								
Plantago varia	Variable Plantain	PLANTAGINACEAE			RA	DD	RA	DD	RA	DD	RA	DD																												
Platysace heterophylla var. heterophylla	Slender Platysace	UMBELLIFERAE			NT	0	LC	0	RA	0	LC	0																												
Pleuropappus phyllocalymmeus	Silver Candles	COMPOSITAE	VU	V	VU	0	VU	0	VU	0																														
Pleurosorus rutifolius	Blanket Fern	ASPLENIACEAE			NT	0	RA	DD	RA	DD	LC	0	LC	0	LC	0					RA	DD																		
Pleurosorus subglandulosus	Clubbed Blanket Fern	ASPLENIACEAE			RA	DD							RA	DD	RA	DD																								
Pluchea rubelliflora		COMPOSITAE			RA	DD													RA	DD	RA	DD																		
Poa clelandii	Matted Tussock-grass	GRAMINEAE			VU	-	VU	-	VU	-	VU	-																												
Poa crassicaudex	Thick-stem Tussock-grass	GRAMINEAE			NT	-	NT	-			NT	-					RA	-																						
Poa drummondiana	Knotted Poa	GRAMINEAE		R	RA	0	RA	-	NT	0	NT	0													RA	-			RA	0										
Poa fax	Scaly Poa	GRAMINEAE		R	RA	-	RA	-	NT	0	RA	-																												
Poa fordeana	Fordes Poa	GRAMINEAE			VU	-							VU	-																										
Poa labillardieri var. labillardieri	Common Tussock-grass	GRAMINEAE			RA	-	RA	-	NT	0	RA	-																												
Poa poiformis var. poiformis	Coast Tussock-grass	GRAMINEAE			LC	0	LC	0	LC	0	LC	0																												
Poa tenera	Slender Tussock-grass	GRAMINEAE			RA	DD	RA	DD	RA	DD																														
Podolepis canescens	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						
Podolepis capillaris	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						
Podolepis davisiana	Button Podolepis	COMPOSITAE			NT	0											RA	0	LC	0																				
Podolepis jaceoides	Showy Copper-wire Daisy	COMPOSITAE		R	RA	0					RA	0	RA	0	RA	0																								
Podolepis longipedata	Tall Copper-wire Daisy	COMPOSITAE			RA	DD									RA	DD	RA	DD			RA	DD																		
Podolepis rugata var. littoralis	Coast Copper-wire Daisy	COMPOSITAE			RA	0	RA	0	RA	0																														
Podolepis rugata var. rugata	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										
Podolepis tepperi	Delicate Copper-wire Daisy	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0																
Podotheca angustifolia	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														
Pogonolepis muelleriana	Stiff Cup-flower	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	0					RA	0	RA	0														
Polycalymma stuartii	Poached-egg Daisy	COMPOSITAE			LC	0							RA	-	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0			LC	0	LC	0						
Polygonum plebeium	Small Knotweed	POLYGONACEAE			NT	0							LC	0	LC	0	RA	DD	RA	DD	RA	DD	RA	DD																
Polypogon tenellus		GRAMINEAE		V	VU	DD			VU	DD																														
Pomaderris flabellaris	Fan Pomaderris	RHAMNACEAE			NT	-	LC	0	NT	-	RA	-																												
Pomaderris forrestiana		RHAMNACEAE		R	LC	0																					LC	0	LC	0										
Pomaderris obcordata	Wedge-leaf Pomaderris	RHAMNACEAE			LC	0	LC	0	LC	0	LC	0																												
Pomaderris paniculosa ssp. paniculosa	Mallee Pomaderris	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0			RA	0									RA	0														
Pomaderris paniculosa ssp. paralia	Coast Pomaderris	RHAMNACEAE			RA	0	RA	0	RA	0																														
Pomax umbellata	Pomax	RUBIACEAE			NT	-	RA	-			RA	-	RA	-	LC	-	RA	-			RA	0	LC	0	RA	DD	RA	-					LC	0						
Poranthera huegelii	Heath Poranthera	EUPHORBIACEAE			VU	DD	VU	DD																																
Poranthera leiosperma	Small Poranthera	EUPHORBIACEAE			DD	DD					DD	DD											DD	DD									DD	DD						
Poranthera microphylla	Small Poranthera	EUPHORBIACEAE			NT	0	LC	0	RA	DD	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
Poranthera triandra	Three-petal Poranthera	EUPHORBIACEAE			LC	0	LC	0	LC	0	LC	0																												
Portulaca oleracea	Common Purslane	PORTULACACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0											LC	0						
Posidonia angustifolia	Narrow-leaf Tapeweed	POSIDONIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0																	LC	0			LC	0
Posidonia australis	Southern Tapeweed	POSIDONIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0															LC	0			LC	0
Posidonia coriacea	Leathery Tapeweed	POSIDONIACEAE			LC	0	LC	0	LC	0	LC	0																							LC	0	LC	0	LC	0
Posidonia denhartogii	Denhartogs Tapeweed	POSIDONIACEAE			DD	DD	DD	DD	DD	DD	DD	DD																							DD	DD	DD	DD	DD	DD
Posidonia sinuosa	Narrow-leaf Tapeweed	POSIDONIACEAE			LC	0	LC	0	LC	0	LC	0					LC	0	LC	0															LC	0			LC	0
Potamogeton ochreatus	Blunt Pondweed	POTAMOGETONACEAE		R	RA	DD	RA	DD							RA	DD																								
Potamogeton pectinatus	Fennel Pondweed	POTAMOGETONACEAE			VU	-	VU	-	VU	-																														
Prasophyllum calcicola	Limestone Leek-orchid	ORCHIDACEAE		V	VU	-	VU	-	VU	-																														
Prasophyllum catenemum		ORCHIDACEAE		E	EN	-			EN	-	EN	-																												
Prasophyllum collinum	Scented Leek-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD																														
Prasophyllum constrictum	Tawny Leek-orchid	ORCHIDACEAE		R	RA	DD					RA	DD																												
Prasophyllum elatum	Tall Leek-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																												
Prasophyllum fecundum	Self-pollinating Leek-orchid	ORCHIDACEAE		R	RA	-	RA	-	RA	-	RA	-																												
Prasophyllum fitzgeraldii	Fitzgeralds Leek-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-	RA	-																												
Prasophyllum goldsackii	Goldsacks Leek-orchid	ORCHIDACEAE	EN	E	EN	-	EN	-	EN	-																														
Prasophyllum laxum		ORCHIDACEAE			CR	--	CR	--																																
Prasophyllum occidentale	Plains Leek-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-	RA	-			RA	-																								
Prasophyllum occultans	Hidden Leek-orchid	ORCHIDACEAE		R	VU	-	VU	-	VU	-	VU	-																												
Prasophyllum odoratum	Scented Leek-orchid	ORCHIDACEAE			LC	-	LC	-	LC	-	LC	-					LC	-																						
Prasophyllum praecox	Scented Leek-orchid	ORCHIDACEAE			DD	DD	RE																																	
Prasophyllum sp Desert		ORCHIDACEAE			DD	DD									DD	DD																								
Prasophyllum sp. Coast sandhills (Hj.Eichler	Scented Leek-orchid	ORCHIDACEAE			DD	DD			DD	DD																														
Prasophyllum sp. Enigma (R.Bates 2350)	Goldsacks Leek-orchid	ORCHIDACEAE		E	EN	-	EN	-	EN	-																														
Prostanthera althoferi ssp. longifolia		LABIATAE			RA	-	RA	-			RA	-	RA	-	RA	-					RA	-	LC	0	RA	DD	RA	DD					RA	DD						
Prostanthera ammophila	Sand Mintbush	LABIATAE			NT	-	NT	-			NT	-	RA	-	RA	-							NT	DD																
Prostanthera aspalathoides	Scarlet Mintbush	LABIATAE			NT	-	LC	0	RA	-	LC	0	RA	-	RA	-																								
Prostanthera calycina	West Coast Mintbush	LABIATAE	VU	V	VU	-	VU	-	RA	0	VU	-			VU	-																								
Prostanthera chlorantha	Green Mintbush	LABIATAE		R	EN	-	EN	-																																
Prostanthera florifera	Gawler Ranges Mintbush	LABIATAE			RA	-	RA	-			RA	-	RA	-	NT	-							RA	-																
Prostanthera sericea	Silky Mintbush	LABIATAE			NT	0															RA	DD	LC	0									LC	0						
Prostanthera serpyllifolia ssp. microphylla	Small-leaf Mintbush	LABIATAE			NT	-	LC	-	LC	-	LC	-	RA	-	RA	-							RA	DD																
Prostanthera serpyllifolia ssp. microphylla (pu	Small-leaf Mintbush	LABIATAE			NE	NE	NE		NE		NE																													
Prostanthera serpyllifolia ssp. microphylla (re	Kangaroo Island Mintbush	LABIATAE			NE	NE			NE		NE																													
Prostanthera serpyllifolia ssp. serpyllifolia	Thyme Mintbush	LABIATAE			NT	0	LC	0	LC	0	LC	0			RA	DD													RA	0										
Prostanthera serpyllifolia ssp. serpyllifolia (pu	Thyme Mintbush	LABIATAE			NE	NE	NE		NE		NE		NE																											
Prostanthera serpyllifolia ssp. serpyllifolia (re	Thyme Mintbush	LABIATAE			NE	NE	NE		NE		NE												NE																	
Prostanthera spinosa	Spiny Mintbush	LABIATAE			RA	-	RA	-																																
Prostanthera striatiflora	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
Prostanthera wilkieana		LABIATAE			NT	0																	RA	DD									LC	0						
Pseudognaphalium luteoalbum	Jersey Cudweed	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0																
Psydrax suaveolens	Narrow-leaf Native Currant	RUBIACEAE			RA	DD																											RA	DD						
Pteridium esculentum	Bracken Fern	DENNSTAEDTIACEAE			RA	DD	RA	DD																																
Pteris tremula	Tender Brake	PTERIDACEAE		R	RA	DD	RA	DD	RA	DD																														
Pterocaulon sphacelatum	Apple-bush	COMPOSITAE			RA	0											RA	0	RA	0																				
Pterostylis "Mt Olinthus"	Mt Olinthus Greenhood	ORCHIDACEAE			CR	DD	CR	DD																																
Pterostylis aff. nana "mallee"	Mallee Dwarf Greenhood	ORCHIDACEAE			RA	DD			RA	DD																														
Pterostylis biseta	Two-bristle Greenhood	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																								
Pterostylis boormanii	Boormans Greenhood	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																										
Pterostylis cycnocephala	Swan-head Greenhood	ORCHIDACEAE			NE	NE	NE		NE		NE																													
Pterostylis dolichochila	Mallee Shell-orchid	ORCHIDACEAE			NT	-	NT	--	LC	0	LC	0			RA	-																								
Pterostylis erythroconcha	Red Shell-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																												
Pterostylis excelsa	Dryland Greenhood	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	RA	0																								
Pterostylis flavovirens	Tall Greenhood	ORCHIDACEAE			LC	0			LC	0																														
Pterostylis mutica	Midget Greenhood	ORCHIDACEAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD							RA	DD	RA	DD														
Pterostylis nana	Dwarf Greenhood	ORCHIDACEAE			NT	-	NT	-	NT	-	NT	-	NT	-	NT	-									DD	DD														
Pterostylis ovata	Gawler Ranges Greenhood	ORCHIDACEAE			NT	0							RA	0	LC	0							RA	0																
Pterostylis pedunculata	Maroon-hood	ORCHIDACEAE			EN	DD	EN	DD																																
Pterostylis plumosa	Bearded Greenhood	ORCHIDACEAE			NT	-	NT	-	NT	-	RA	-																												
Pterostylis pusilla	Small Rusty-hood	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0			RA	-																								
Pterostylis robusta	Large Shell-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-																														
Pterostylis sanguinea	Blood Greenhood	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0			RA	-									DD	DD														
Pterostylis sp. Eyre Peninsula (R.Bates 19474	Lowly Greenhood	ORCHIDACEAE	VU	V*	EN	-	EN	-																																
Pterostylis sp. Triloba (pl.191, Bates & Weber 1990)		ORCHIDACEAE		E*	NE	NE	NE																																	
Pterostylis viriosa		ORCHIDACEAE			EN	--			EN	--																														
Pterostylis xerophila	Desert Greenhood	ORCHIDACEAE	VU	V	VU	-	VU	-			VU	-			VU	-					VU	-																		
Ptilotus beckerianus	Ironstone Mulla Mulla	AMARANTHACEAE	VU	V	VU	-	VU	-	EN	-																														
Ptilotus decipiens		AMARANTHACEAE			RA	DD							RA	DD	RA	DD	RA	DD			RA	DD																		
Ptilotus exaltatus var. exaltatus	Pink Mulla Mulla	AMARANTHACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	RA	0	LC	0	LC	0	LC	0									LC	0						
Ptilotus gaudichaudii var. gaudichaudii	Paper Fox-tail	AMARANTHACEAE			NT	0							RA	0	LC	0	RA	0			LC	0	RA	DD									LC	0						
Ptilotus gaudichaudii var. parviflorus	Paper Fox-tail	AMARANTHACEAE			NE	NE															NE																			
Ptilotus nobilis var. nobilis	Yellow-tails	AMARANTHACEAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD	RA	DD	LC	DD	RA	DD	RA	DD																
Ptilotus obovatus var. griseus	Silver Mulla Mulla	AMARANTHACEAE			NE	NE																	NE																	
Ptilotus obovatus var. obovatus	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						
Ptilotus polystachyus var. polystachyus	Long-tails	AMARANTHACEAE			NT	0							LC	0	RA	DD	RA	DD	RA	DD	LC	0	LC	0	RA	DD					LC	0	LC	0						
Ptilotus seminudus	Rabbit-tails	AMARANTHACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD																
Ptilotus sessilifolius var. sessilifolius	Crimson-tails	AMARANTHACEAE			NT	0							RA	DD	LC	0			RA	DD	LC	0	LC	0									LC	0						
Ptilotus spathulatus forma spathulatus	Pussy-tails	AMARANTHACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD																
Ptilotus symonii		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).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trelnd	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
Puccinellia stricta var. stricta	Australian Saltmarsh-grass	GRAMINEAE			RA	0	RA	0	RA	0	RA	0																												
Pultenaea acerosa	Bristly Bush-pea	LEGUMINOSAE			NT	0	LC	0	LC	0	RA	0																												
Pultenaea densifolia	Dense Bush-pea	LEGUMINOSAE			NT	0	RA	0	LC	0	RA	0																												
Pultenaea elachista	Limestone Bush-pea	LEGUMINOSAE			NT	0	RA	DD	LC	0	LC	0											LC	0	RA	DD			RA	0										
Pultenaea pedunculata	Matted Bush-pea	LEGUMINOSAE			RA	-	RA	-																																
Pultenaea tenuifolia	Narrow-leaf Bush-pea	LEGUMINOSAE			NE	NE	NE		NE		NE																													
Pultenaea teretifolia var. teretifolia	Terete-leaf Bush-pea	LEGUMINOSAE			NE	NE	NE		NE		NE																													
Pultenaea trichophylla	Tufted Bush-pea	LEGUMINOSAE	VU	R	RA	0	RA	0																																
Pultenaea trinervis	Three-nerve Bush-pea	LEGUMINOSAE			NT	0	LC	0	RA	0																														
Pultenaea vestita	Feather Bush-pea	LEGUMINOSAE			RA	0	RA	0	RA	0																														
Pycnosorus pleiocephalus	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						
Pyrorchis nigricans	Black Fire-orchid	ORCHIDACEAE			NT	0	LC	0	LC	0	LC	0			RA	-							RA	-																
Quinetia urvillei	Quinetia	COMPOSITAE			RA	-	RA	-	RA	-	RA	-			RA	-																								
Radyera farragei	Desert Rose Mallow	MALVACEAE			RA	DD	NT	DD			RA	DD	RA	DD	RA	DD	RA	DD					RA	DD																
Ranunculus hamatosetosus	Hill Buttercup	RANUNCULACEAE			LC	0							LC	0	LC	0																								
Ranunculus lappaceus	Native Buttercup	RANUNCULACEAE			RA	-	RA	-	RA	-																														
Ranunculus pentandrus var. platycarpus	Smooth Buttercup	RANUNCULACEAE			NT	0							RA	0			RA	0	LC	0																				
Ranunculus pumilio var. pumilio	Ferny Buttercup	RANUNCULACEAE			RA	DD							RA	DD																										
Ranunculus sessiliflorus var. pilulifer	Annual Buttercup	RANUNCULACEAE		V	VU	DD									VU	DD																								
Ranunculus sessiliflorus var. sessiliflorus	Annual Buttercup	RANUNCULACEAE			RA	-	LC	0	RA	-	RA	-	RA	-	RA	-																								
Rhagodia candolleana ssp. argentea	Silver Sea-berry Saltbush	CHENOPODIACEAE			NT	0																	LC	0	RA	DD	RA	DD	DD	DD			RA	DD						
Rhagodia candolleana ssp. candolleana	Sea-berry Saltbush	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0	NT	0	RA	DD	RA	DD					LC	0																
Rhagodia crassifolia	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										
Rhagodia drummondii	Drummonds Saltbush	CHENOPODIACEAE			RA	DD																											RA	DD						
Rhagodia eremaea	Desert Saltbush	CHENOPODIACEAE			NT	0															RA	DD	NT	DD									LC	0						
Rhagodia parabolica	Mealy Saltbush	CHENOPODIACEAE			NT	0	LC	+	RA	0	LC	0	LC	+	LC	+	LC	0	LC	0	RA	0	NT	0																
Rhagodia preissii ssp. preissii	Mallee Saltbush	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0	LC	0	RA	0			LC	0	LC	0						
Rhagodia spinescens	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						
Rhagodia ulicina	Intricate Saltbush	CHENOPODIACEAE			NT	-	RA	-			RA	-	LC	0	LC	0	NT	-	RA	-	NT	-	LC	0	RA	DD	LC	0	NT	DD										
Rhodanthe charsleyae		COMPOSITAE			RA	DD									RA	DD					RA	DD																		
Rhodanthe chlorocephala ssp. rosea	Western Sunray	COMPOSITAE			RA	0															RA	DD	LC	0	RA	DD	RA	DD					RA	DD						
Rhodanthe citrina	Pale Immortelle	COMPOSITAE			NT	0															RA	DD											LC	0						
Rhodanthe corymbiflora	Paper Everlasting	COMPOSITAE			NT	0	RA	-					LC	0	LC	0	LC	0	LC	0	RA	DD																		
Rhodanthe floribunda	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						
Rhodanthe haigii	Haigs Everlasting	COMPOSITAE			NT	0	DD	DD			LC	0			RA	DD					RA	DD	RA	DD	LC	0	RA	DD	RA	DD			RA	DD						
Rhodanthe laevis	Smooth Daisy	COMPOSITAE			NT	0	LC	0	RA	DD	LC	0	LC	0	RA	DD	RA	DD			RA	DD																		
Rhodanthe microglossa	Clustered Everlasting	COMPOSITAE			LC	0							LC	0	LC	0	LC	0	LC	0	RA	DD																		
Rhodanthe moschata	Musk Daisy	COMPOSITAE			LC	0	RA	-			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0									RA	0						
Rhodanthe oppositifolia ssp. oppositifolia	Twin-leaf Everlasting	COMPOSITAE		V	EN	--							EN	--	EN	--	EN	--																						
Rhodanthe polygalifolia	Milkwort Everlasting	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	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
Rhodanthe pygmaea	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						
Rhodanthe stricta	Slender Everlasting	COMPOSITAE			NT	0					RA	DD	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	DD			RA	DD					RA	DD						
Rhodanthe stuartiana	Clay Everlasting	COMPOSITAE			NT	0	LC	0			LC	0	RA	-	LC	0	RA	0	RA	DD			RA	DD																
Rhodanthe tietkensii	Tietkens Daisy	COMPOSITAE			RA	-																	RA	-	RA	-	RA	-					NT	DD						
Rhodanthe troedelii	Small Paper-everlasting	COMPOSITAE			RA	-											RA	-																						
Rhodanthe uniflora	Woolly Daisy	COMPOSITAE			NT	0													LC	0	RA	0																		
Rhyncharrhena linearis	Bush Bean	ASCLEPIADACEAE			NT	0							RA	0	RA	0	RA	0	RA	0	RA	0	LC	0							LC	0	LC	0						
Rostellularia adscendens var. pogonanthera	Pink Tongues	ACANTHACEAE			LC	0													LC	0																				
Rulingia craurophylla		STERCULIACEAE		V	VU	-	VU	DD			VU	-			VU	-																								
Rulingia loxophylla	Purar-purarpa	STERCULIACEAE			RA	0																											RA	0						
Rumex brownii	Slender Dock	POLYGONACEAE			NT	0	LC	0	LC	0	RA	0	RA	0	NT	0																								
Rumex crystallinus	Glistening Dock	POLYGONACEAE			RA	0							RA	0	RA	0	RA	0	RA	0																				
Rumex dumosus	Wiry Dock	POLYGONACEAE		R	EN	--	EN	--					EN	--																										
Ruppia maritima	Sea Tassel	POTAMOGETONACEAE			VU	DD	DD	DD					VU	DD																										
Ruppia megacarpa	Widgeon Grass	POTAMOGETONACEAE			RA	DD	RA	DD	RA	DD																														
Ruppia polycarpa	Widgeon Grass	POTAMOGETONACEAE			RA	DD	RA	DD	RA	DD																														
Ruppia tuberosa	Widgeon Grass	POTAMOGETONACEAE			NT	0	NT	0	LC	0	NT	0					NT	0																						
Rutidosis helichrysoides ssp. helichrysoides	Grey Wrinklewort	COMPOSITAE			NT	0															LC	0											RA	DD						
Sagina maritima	Sea Pearlwort	CARYOPHYLLACEAE			LC	0	LC	0	LC	0																														
Salsola tragus	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						
Samolus repens	Creeping Brookweed	PRIMULACEAE			LC	0	LC	0	LC	0	LC	0													LC	0	LC	0												
Santalum acuminatum	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						
Santalum lanceolatum	Plumbush	SANTALACEAE			NT	0									RA	0	RA	0	LC	0	LC	0	RA	0	RA	0							RA	0						
Santalum murrayanum	Bitter Quandong	SANTALACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0							LC	0	RA	0														
Santalum spicatum	Sandalwood	SANTALACEAE		V	VU	-	VU	-			EN	-	VU	-	RA	-	VU	-	VU	-	VU	-	NT	-	VU	0	VU	0			VU	0	VU	0						
Sarcocornia blackiana	Thick-head Samphire	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0					RA	0							RA	DD														
Sarcocornia quinqueflora	Beaded Samphire	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0					RA	0	RA	DD					RA	DD														
Sarcostemma viminale ssp. australe	Caustic Bush	ASCLEPIADACEAE			RA	0	RA	DD					RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD																
Sarcozona bicarinata	Ridged Noon-flower	AIZOACEAE		V	VU	--			VU	--	VU	--											RA	DD																
Sarcozona praecox	Sarcozona	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						
Sauropus rigens	Stiff Spurge	EUPHORBIACEAE			VU	DD													VU	DD																				
Sauropus trachyspermus	Rough-seed Spurge	EUPHORBIACEAE			RA	DD													RA	DD																				
Scaevola aemula	Fairy Fanflower	GOODENIACEAE			NT	0	LC	0	RA	-	LC	0	RA	-	LC	0																								
Scaevola amblyanthera var. centralis		GOODENIACEAE			RA	DD									RA	DD					RA	DD	RA	DD									RA	DD						
Scaevola angustata	Coast Fanflower	GOODENIACEAE			RA	0	RA	0	RA	0	RA	0																	RA	0										
Scaevola basedowii	Leafless Fanflower	GOODENIACEAE			LC	0																											LC	0						
Scaevola bursariifolia	Bursaria Fanflower	GOODENIACEAE			NT	0			VU	-	LC	0											RA	DD	LC	0	RA	DD	LC	0										
Scaevola collaris		GOODENIACEAE			NT	0											LC	0	RA	0	RA	0	RA	0	RA	DD	RA	DD					LC	0						
Scaevola collina	Hill Fanflower	GOODENIACEAE			RA	DD																											RA	DD						
Scaevola crassifolia	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
Scaevola depauperata	Skeleton Fanflower	GOODENIACEAE			RA	DD					RA	DD			RA	DD					RA	DD	RA	DD									RA	DD						
Scaevola humilis	Inland Fanflower	GOODENIACEAE			NT	0	LC	0			RA	0	LC	0	LC	0					RA	DD	RA	DD																
Scaevola linearis ssp. linearis	Rough Fanflower	GOODENIACEAE			NT	0	LC	0	RA	-	RA	0	RA	0																										
Scaevola myrtifolia	Myrtle Fanflower	GOODENIACEAE		R	RA	-	VU	-			VU	-											RA	DD	RA	DD														
Scaevola parvibarbata	Small-beard Fanflower	GOODENIACEAE			RA	DD													RA	DD	DD	DD																		
Scaevola spinescens	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						
Scambopus curvipes		CRUCIFERAE			RA	DD					RA	DD	RA	DD	RA	DD	RA	DD	RA	DD	RA	DD																		
Schenkia australis	Spike Centaury	GENTIANACEAE			LC	0	RA	0	LC	0	LC	0													DD	DD			DD	DD										
Schoenia ayersii	Ayers Button-daisy	COMPOSITAE			RA	DD																											RA	DD						
Schoenia cassiniana	Pink Everlasting	COMPOSITAE			NT	0									RA	DD	RA	DD			LC	0	LC	0									LC	0						
Schoenia ramosissima	Dainty Everlasting	COMPOSITAE			NT	-					RA	DD	NT	-	RA	DD	RA	DD	LC	0																				
Schoenoplectus dissachanthus	Inland Club-rush	CYPERACEAE			RA	DD											RA	DD	RA	DD																				
Schoenoplectus litoralis	Shore Club-rush	CYPERACEAE			RA	0	RA	0											RA	0																				
Schoenoplectus pungens	Spiky Club-rush	CYPERACEAE			RA	0	RA	0	RA	0																														
Schoenoplectus validus	River Club-rush	CYPERACEAE			DD	DD	RE																																	
Schoenus apogon	Common Bog-rush	CYPERACEAE			LC	0	LC	0	LC	0																														
Schoenus breviculmis	Matted Bog-rush	CYPERACEAE			LC	0	LC	0	LC	0	LC	0													RA	0														
Schoenus carsei	Wiry Bog-rush	CYPERACEAE			CR	--	RE		CR	--																														
Schoenus deformis	Small Bog-rush	CYPERACEAE			NT	0	NT	0	NT	0	NT	0																												
Schoenus fluitans	Floating Bog-rush	CYPERACEAE			CR	--	CR	--																																
Schoenus laevigatus		CYPERACEAE		R	EN	-	EN	-																																
Schoenus nanus	Little Bog-rush	CYPERACEAE			NT	0	LC	0	NT	0	NT	0	NT	0	NT	0			NT	0																				
Schoenus nitens	Shiny Bog-rush	CYPERACEAE			NT	0	NT	0	NT	0	RA	0																												
Schoenus racemosus	Sandhill Bog-rush	CYPERACEAE			LC	0	LC	0	NT	0	LC	0											LC	0	LC	0														
Schoenus sculptus	Gimlet Bog-rush	CYPERACEAE		R	RA	-	RA	-	RA	-	RA	-																												
Schoenus subaphyllus	Desert Bog-rush	CYPERACEAE			NT	0	LC	0	RA	0	LC	0	RA	0	RA	0					RA	0	LC	0	RA	0														
Scleranthus minusculus	Cushion Knawel	CARYOPHYLLACEAE			RA	DD	RA	DD			RA	DD	RA	DD	RA	DD							RA	DD																
Scleranthus pungens	Prickly Knawel	CARYOPHYLLACEAE			RA	0	RA	0	RA	0	RA	0	RA	0	NT	0																								
Scleroblitum atriplicinum	Starry Goosefoot	CHENOPODIACEAE			VU	-							VU	-			VU	-	VU	-																				
Sclerolaena bicuspis	Two-spine Bindyi	CHENOPODIACEAE			RA	DD							RA	DD					RA	DD																				
Sclerolaena blackiana	Blacks Bindyi	CHENOPODIACEAE		R	RA	DD																											RA	DD						
Sclerolaena brachyptera	Short-wing Bindyi	CHENOPODIACEAE			NT	0							NT	0	LC	0	LC	0	LC	0	RA	0											RA	DD						
Sclerolaena brevifolia	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						
Sclerolaena clelandii	Clelands Bindyi	CHENOPODIACEAE			RA	DD																											RA	DD						
Sclerolaena constricta		CHENOPODIACEAE			RA	DD											RA	DD	RA	DD			RA	DD	RA	DD														
Sclerolaena convexula	Tall Bindyi	CHENOPODIACEAE			LC	0															NT	0	NT	0							LC	0	LC	0						
Sclerolaena costata	Ribbed Bindyi	CHENOPODIACEAE			RA	DD															RA	DD	RA	DD																
Sclerolaena cuneata	Tangled Bindyi	CHENOPODIACEAE			NT	0							RA	DD	LC	0			LC	0	NT	0																		
Sclerolaena decurrens	Green Bindyi	CHENOPODIACEAE			NT	0							RA	0	RA	0	NT	0	LC	0	NT	0	NT	0																
Sclerolaena deserticola	Desert Bindyi	CHENOPODIACEAE			NT	0															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
Sclerolaena diacantha	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						
Sclerolaena divaricata	Tangled Bindyi	CHENOPODIACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0											RA	DD						
Sclerolaena eriacantha	Silky Bindyi	CHENOPODIACEAE			NT	0							NT	0	NT	0	NT	0	NT	0	LC	0	NT	0									NT	0						
Sclerolaena fusiformis		CHENOPODIACEAE		V	VU	DD																											VU	DD						
Sclerolaena holtiana	Holts Bindyi	CHENOPODIACEAE			LC	0							NT	0	NT	0	LC	0	LC	0	LC	0	LC	0									LC	0						
Sclerolaena intricata	Tangled Bindyi	CHENOPODIACEAE			NT	0							RA	0	RA	0	RA	0	LC	0																				
Sclerolaena johnsonii	Johnsons Bindyi	CHENOPODIACEAE			NT	0																	RA	0									LC	0						
Sclerolaena lanicuspis	Spinach Bindyi	CHENOPODIACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	NT	0																		
Sclerolaena limbata	Pearl Bindyi	CHENOPODIACEAE			LC	0																	LC	0			LC	0												
Sclerolaena murrayae	Murrays Bindyi	CHENOPODIACEAE			RE	RE													RE																					
Sclerolaena obliquicuspis	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						
Sclerolaena parallelicuspis	Western Bindyi	CHENOPODIACEAE			NT	0											RA	0	LC	0	LC	0											NT	DD						
Sclerolaena parviflora	Small-flow er Bindyi	CHENOPODIACEAE			NT	0	LC	0			LC	0	LC	0	RA	0	RA	0			LC	0	LC	0	RA	0					LC	0	LC	0						
Sclerolaena patenticuspis	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						
Sclerolaena symoniana	Symons Bindyi	CHENOPODIACEAE		V	VU	0															VU	0	VU	0			VU	0					RA	0						
Sclerolaena tatei	Tates Bindyi	CHENOPODIACEAE			RA	DD											RA	DD	RA	DD																				
Sclerolaena uniflora	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						
Sclerolaena ventricosa	Salt Bindyi	CHENOPODIACEAE			LC	0							LC	0			LC	0	LC	0	LC	0																		
Sebaea albidiflora	White Sebaea	GENTIANACEAE			VU	-			VU	-																														
Sebaea ovata	Yellow Sebaea	GENTIANACEAE			NT	0	LC	0	LC	0	RA	0	RA	0	RA	0																								
Selliera radicans	Shiny Sw amp-mat	GOODENIACEAE			RA	-	RA	-	RA	-																														
Senecio dolichocephalus	Woodland Groundsel	COMPOSITAE			NE	NE					NE				NE																									
Senecio gawlerensis	Gaw ler Ranges Groundsel	COMPOSITAE			RA	-	RA	-			RA	-	RA	-	LC	0	RA	DD																						
Senecio glomeratus ssp. longifructus	Sw amp Groundsel	COMPOSITAE			EN	--	EN	--	EN	--																														
Senecio glossanthus	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						
Senecio gregorii	Fleshy Groundsel	COMPOSITAE			NT	0							RA	DD	RA	0	LC	0	LC	0	LC	0	LC	0			RA	DD					LC	0						
Senecio laceratus	Cut-leaf Groundsel	COMPOSITAE			RA	DD															RA	DD																		
Senecio lacustrinus		COMPOSITAE			NE	NE	NE				NE				NE		NE		NE		NE		NE		NE		NE						NE							
Senecio magnificus	Show y Groundsel	COMPOSITAE			RA	DD							RA	DD	RA	DD	RA	DD																						
Senecio odoratus	Scented Groundsel	COMPOSITAE			RA	0			RA	0																														
Senecio phelleus	Woodland Groundsel	COMPOSITAE			NE	NE	NE																																	
Senecio picridioides	Purple-leaf Groundsel	COMPOSITAE			NT	-	LC	0	RA	-	RA	-																												
Senecio pinnatifolius var. maritimus	Variable Groundsel	COMPOSITAE			LC	0	LC	0	LC	0	LC	0													LC	0	LC	0												
Senecio quadridentatus	Cotton Groundsel	COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD																						
Senecio runcinifolius	Thistle-leaf Groundsel	COMPOSITAE			RA	DD											RA	DD	RA	DD																				
Senecio serratiformis ssp. serratiformis		COMPOSITAE			NE	NE	NE				NE																													
Senecio spanomerus		COMPOSITAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0	LC	0	LC	0										
Senna artemisioides ssp. alicia	Desert Senna	LEGUMINOSAE			RA	DD															RA	DD																		
Senna artemisioides ssp. artemisioides	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						
Senna artemisioides ssp. coriacea	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						

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
Senna artemisioides ssp. filifolia	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						
Senna artemisioides ssp. helmsii	Blunt-leaf Senna	LEGUMINOSAE			NT	0													LC	0	LC	0	RA	0			RA	0					RA	0						
Senna artemisioides ssp. oligophylla	Limestone Senna	LEGUMINOSAE			RA	DD									RA	DD			RA	DD																				
Senna artemisioides ssp. petiolaris		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						
Senna artemisioides ssp. quadrifolia	Four-leaf Desert Senna	LEGUMINOSAE			RA	DD	RA	DD			RA	DD	RA	DD									RA	DD	RA	DD	RA	DD					RA	DD						
Senna artemisioides ssp. sturtii	Grey Senna	LEGUMINOSAE			RA	0	RA	0			RA	0	RA	DD	RA	DD			RA	DD	LC	0	RA	DD			RA	DD					RA	DD						
Senna artemisioides ssp. zygophylla	Twin-leaf Desert Senna	LEGUMINOSAE			RA	DD															RA	DD					RA	DD												
Senna cardiosperma ssp. cardiosperma	Curved-leaf Senna	LEGUMINOSAE			NT	DD							RA	DD	DD	DD													RA	DD										
Senna cardiosperma ssp. gawlerensis	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						
Senna cardiosperma ssp. microphylla	Curved-leaf Senna	LEGUMINOSAE			RA	-									VU	-					RA	DD	RA	DD	RA	DD							RA	DD						
Senna phyllodinea		LEGUMINOSAE			NT	DD											RA	DD	LC	DD	RA	DD	RA	DD																
Senna pleurocarpa var. pleurocarpa	Stripe-pod Senna	LEGUMINOSAE			NT	0					RA	0	LC	0	LC	0			RA	DD	RA	0	LC	0							LC	0	LC	0						
Setaria basiclada		GRAMINEAE			RA	0	RA	0					RA	0			RA	0	RA	0	RA	0	RA	0			RA	0					RA	0						
Setaria clementii	Clements Paspalidium	GRAMINEAE			RA	0							RA	0	RA	0					RA	0	RA	0									RA	0						
Setaria constricta	Knotty-butt Paspalidium	GRAMINEAE			NT	0	RA	DD			RA	DD	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0									RA	DD						
Setaria dielsii	Diels Pigeon-grass	GRAMINEAE			RA	DD													RA	DD																				
Setaria jubiflora	Warrego Summer-grass	GRAMINEAE			VU	DD											VU	DD																						
Setaria reflexa		GRAMINEAE			RA	DD									RA	DD					RA	DD	RA	DD									RA	DD						
Sida ammophila	Sand Sida	MALVACEAE			NT	0							RA	0	RA	0	LC	0	NT	-	NT	-	LC	0							LC	0	LC	0						
Sida calyxhymenia	Tall Sida	MALVACEAE			NT	0					VU	-	RA	-	LC	-	RA	DD	RA	DD	LC	0	LC	0			RA	DD			LC	0	LC	0						
Sida corrugata var. angustifolia	Grassland Sida	MALVACEAE			RA	-	VU	-			RA	DD	RA	DD																										
Sida fibulifera	Pin Sida	MALVACEAE			LC	0							LC	0	NT	-	LC	0	LC	0	LC	0	LC	0			LC	0					LC	0						
Sida filiformis	Fine Sida	MALVACEAE			RA	DD															RA	DD	RA	DD									RA	DD						
Sida intricata	Twiggy Sida	MALVACEAE			NT	0	RA	DD					LC	0	LC	0	LC	0	RA	DD	LC	0	RA	DD			LC	0					RA	DD						
Sida petrophila	Rock Sida	MALVACEAE			NT	0	RA	-			RA	0	LC	0	LC	0	RA	-	LC	0	RA	DD	LC	0									RA	0						
Sida phaeotricha	Hill Sida	MALVACEAE			VU	-					VU	--	VU	-	RA	-																								
Sida sp. B (C.Dunlop 1739)		MALVACEAE			NE	NE																					NE													
Sida sp. golden calyces (H.N.Foote 32)		MALVACEAE			NE	NE																											NE							
Sida sp. L (A.M.Ashby 4202)		MALVACEAE			NE	NE																											NE							
Sida sp. R (P.Copley 1390)		MALVACEAE			NE	NE																											NE							
Sida sp. Rabbit Flat (R.B.Major 158)		MALVACEAE			NE	NE																											NE							
Sida sp. Watarrka (D.E.Albrecht 8672)		MALVACEAE			NE	NE																											NE							
Sida spodochroma		MALVACEAE			NT	0							RA	DD	RA	DD	RA	DD	RA	DD	LC	0	LC	0	RA	DD	LC	0			LC	0	LC	0						
Sida trichopoda	High Sida	MALVACEAE			NT	0							LC	0	RA	-	RA	-	LC	0																				
Sigesbeckia australiensis	Australian Sigesbeckia	COMPOSITAE			RA	-	RA	-			RA	-	RA	-	LC	0	RA	-	RA	DD																				
Siloxerus multiflorus	Small Wrinklewort	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	RA	DD																								
Solanum aff. centrale		SOLANACEAE			RA	DD																	RA	DD																
Solanum capsiciforme	Capsicum Kangaroo-apple	SOLANACEAE			NT	0	LC	0	RA	-	LC	0	RA	DD	RA	-									RA	DD														
Solanum centrale	Desert Raisin	SOLANACEAE			NT	0																	RA	DD									LC	0						
Solanum chenopodinum	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
Solanum cleistogamum	Shy Nightshade	SOLANACEAE			NT	0	RA	DD					RA	DD	RA	DD	NT	0	NT	0	LC	0	NT	0									LC	0						
Solanum coactiliferum	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						
Solanum ellipticum	Velvet Potato-bush	SOLANACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0			LC	0	LC	0						
Solanum esuriale	Quena	SOLANACEAE			LC	0							RA	DD			LC	0	LC	0	LC	0																		
Solanum ferocissimum	Spiny Potato-bush	SOLANACEAE			LC	0																											LC	0						
Solanum hystrix	Afghan Thistle	SOLANACEAE			LC	+	LC	+	LC	+	LC	+	LC	+	LC	+							LC	+	LC	+	LC	+												
Solanum laciniatum	Cut-leaf Kangaroo-apple	SOLANACEAE			VU	-	VU	-	VU	-																														
Solanum lacunarium	Lagoon Nightshade	SOLANACEAE			RA	DD													RA	DD																				
Solanum lasiophyllum	Flannel Bush	SOLANACEAE			NT	0									LC	0	RA	DD			LC	0	RA	DD									RA	DD						
Solanum orbiculatum ssp. orbiculatum	Round-leaf Nightshade	SOLANACEAE			LC	0															RA	0	LC	0							LC	0	LC	0						
Solanum petrophilum	Rock Nightshade	SOLANACEAE			LC	0	LC	0			LC	0	LC	0	LC	0	LC	0	NT	0	LC	0																		
Solanum quadriloculatum	Plains Nightshade	SOLANACEAE			NT	0							NT	0			LC	0	NT	0	LC	0	RA	0							LC	0	LC	0						
Solanum simile	Kangaroo Apple	SOLANACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0									RA	0	RA	0	LC	0										
Solanum sturtianum	Sturts Nightshade	SOLANACEAE			LC	0							LC	0	LC	0	LC	0																						
Solanum symonii	Symons Kangaroo-apple	SOLANACEAE			NT	0	RA	0	VU	-	LC	0													LC	0	RA	0	RA	0										
Solenogyne dominii	Smooth Solenogyne	COMPOSITAE			VU	-	VU	-																																
Sonchus hydrophilus	Native Sow-thistle	COMPOSITAE			RA	0	RA	0	RA	0																														
Spartothamnella teucriiflora	Bead Bush	CHLOANTHACEAE			RA	DD															RA	DD											RA	DD						
Spergularia marina	Salt Sand-spurrey	CARYOPHYLLACEAE			NE	NE	NE		NE		NE		NE		NE				NE		NE		NE																	
Sphaerolobium minus	Leafless Globe-pea	LEGUMINOSAE		R	VU	-	VU	-	VU	-																														
Spinifex hirsutus	Rolling Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0													LC	0			LC	0										
Sporobolus actinocladus	Ray Grass	GRAMINEAE			NT	0							RA	0	RA	0	LC	0	LC	0	RA	0																		
Sporobolus caroli	Yakka Grass	GRAMINEAE			RA	DD											RA	DD	RA	DD																				
Sporobolus mitchellii	Rat-tail Couch	GRAMINEAE			VU	-													VU	-	VU	-																		
Sporobolus virginicus	Salt Couch	GRAMINEAE			LC	0	LC	0	LC	0	LC	0													RA	0														
Spyridium bifidum var. bifidum	Forked Spyridium	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0	RA	-	RA	-																								
Spyridium bifidum var. Marble Range (W.R.Ba	Marble Range Spyridium	RHAMNACEAE		V	VU	-	VU	-																																
Spyridium bifidum var. Wanilla (K.Clipstone 8	Wanilla Spyridium	RHAMNACEAE		V	EN	--	EN	--																																
Spyridium eriocephalum var. eriocephalum	Heath Spyridium	RHAMNACEAE			NT	0	RA	-	LC	0	LC	0																												
Spyridium erymnocladum	Cloaked Spyridium	RHAMNACEAE		V	VU	-	EN	-			VU	-																												
Spyridium leucopogon	Silvery Spyridium	RHAMNACEAE		R	NT	-	NT	-																																
Spyridium nitidum	Shining Spyridium	RHAMNACEAE			NT	-	LC	0	RA	-	RA	-																												
Spyridium phylicoides	Narrow-leaf Spyridium	RHAMNACEAE			LC	0	LC	0	LC	0	LC	0													LC	0	LC	0	LC	0										
Spyridium spathulatum	Spoon-leaf Spyridium	RHAMNACEAE		R	RA	-	RA	-	RA	-																														
Spyridium subochreatum		RHAMNACEAE			NT	0	LC	0	VU	-	LC	0																												
Spyridium tricolor	Rusty Spyridium	RHAMNACEAE		V	VU	0					VU	0											VU	0					VU	0										
Spyridium vexilliferum var. vexilliferum	Winged Spyridium	RHAMNACEAE			LC	0	LC	0	NT	0	LC	0																												
Stackhousia annua	Annual Candles	STACKHOUSIACEAE	VU	V	VU	DD	VU	DD																																
Stackhousia aspericocca ssp. Cylindrical inflo	Bushy Candles	STACKHOUSIACEAE			NT	0	RA	0	LC	0	LC	0																												
Stackhousia aspericocca ssp. One-sided inflo	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 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
Stackhousia clementii	Limestone Candles	STACKHOUSIACEAE			NT	0									RA	0			LC	0			RA	0									LC	0						
Stackhousia megaloptera	Dune Candles	STACKHOUSIACEAE			RA	DD																	RA	DD									RA	DD						
Stackhousia monogyna	Creamy Candles	STACKHOUSIACEAE			LC	0	LC	0	LC	0	LC	0																												
Stackhousia muricata ssp. Annual (W.R.Barke	Yellow Candles	STACKHOUSIACEAE			RA	DD															RA	DD	RA	DD									RA	DD						
Stackhousia muricata ssp. Perennial (W.R.Ba	Yellow Candles	STACKHOUSIACEAE			NT	DD	NT	DD			NT	DD			NT	DD							NT	DD			NT	DD												
Stackhousia spathulata	Coast Candles	STACKHOUSIACEAE			NT	0	NT	0	NT	0																														
Stellaria filiformis	Thread Starwort	CARYOPHYLLACEAE			NT	-	LC	-			LC	-	RA	DD	RA	DD																								
Stemodia florulenta	Bluerod	SCROPHULARIACEAE			NT	0							RA	0	LC	0	LC	0	LC	0	RA	0																		
Stenanthemum leucophractum	White Cryptandra	RHAMNACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	LC	0							RA	0																
Stenanthemum notiale ssp. notiale	Trident Spyridium	RHAMNACEAE			LC	0	LC	0	LC	0	LC	0			RA	0							LC	0																
Stenopetalum anfractum	Inland Thread-petal	CRUCIFERAE			RA	0															RA	DD											RA	0						
Stenopetalum lineare	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						
Stenopetalum nutans	Nodding Thread-petal	CRUCIFERAE			RA	DD																	RA	DD									RA	DD						
Stenopetalum saxatile	Narrow Thread-petal	CRUCIFERAE			NE	NE					NE																													
Stenopetalum sphaerocarpum	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						
Stenopetalum velutinum	Velvet Thread-petal	CRUCIFERAE			LC	0															LC	0	LC	0					LC	0			LC	0						
Streptoglossa adscendens	Desert Daisy	COMPOSITAE			RA	DD							RA	DD	RA	DD	RA	DD	RA	DD																				
Streptoglossa liatroides	Wertaloona Daisy	COMPOSITAE			NT	0											RA	DD	LC	0																				
Stuartina hamata	Prickly Cudweed	COMPOSITAE			RA	DD	RA	DD					RA	DD			RA	DD																						
Stuartina muelleri	Spoon Cudweed	COMPOSITAE			NT	0	LC	0	RA	DD	RA	0	RA	DD																										
Stylidium calcaratum	Spurred Trigger-plant	STYLIDIACEAE			NT	-	NT	-			RA	-																												
Stylidium inundatum	Hundreds And Thousands	STYLIDIACEAE			RA	-	RA	-			RA	-																												
Stylidium perpusillum	Tiny Trigger-plant	STYLIDIACEAE			CR	-	CR	-																																
Stypandra glauca	Nodding Grass-lily	LILIACEAE		V	EN	-					EN	-																												
Styphelia exarrhena	Desert Heath	EPACRIDACEAE			DD	DD			DD	DD																														
Suaeda australis	Austral Seablite	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0					LC	0																						
Swainsona acuticarinata	Burkes Swainson-pea	LEGUMINOSAE			VU	0					EN	-											RA	DD									RA	0						
Swainsona adenophylla	Violet Swainson-pea	LEGUMINOSAE			NT	0							RA	DD			LC	0	LC	0	RA	DD																		
Swainsona affinis	Small-leaf Swainson-pea	LEGUMINOSAE			RA	DD											RA	DD																						
Swainsona campestris		LEGUMINOSAE			NT	DD																	RA	DD			LC	DD												
Swainsona campylantha		LEGUMINOSAE			RA	DD													RA	DD	RA	DD											RA	DD						
Swainsona canescens	Grey Swainson-pea	LEGUMINOSAE			RA	-							RA	-	RA	-	RA	-			RA	-	RA	0									LC	0						
Swainsona colutoides	Bladder Swainson-pea	LEGUMINOSAE			RA	-							RA	-	RA	-					RA	0											RA	DD						
Swainsona dictyocarpa		LEGUMINOSAE		V	EN	--															EN	--																		
Swainsona disjuncta		LEGUMINOSAE			EN	--									EN	--																								
Swainsona eremaea		LEGUMINOSAE			RA	DD													RA	DD																				
Swainsona flavicarinata	Yellow-keel Swainson-pea	LEGUMINOSAE			VU	--																	VU	--							VU	--								
Swainsona formosa	Sturt Pea	LEGUMINOSAE			LC	-							RA	-	LC	-	LC	-	LC	-	LC	-	RA	0			LC	0			LC	0	LC	0						
Swainsona kingii		LEGUMINOSAE		V	VU	DD																											VU	DD						
Swainsona lessertiifolia	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 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
Swainsona microcalyx	Wild Violet	LEGUMINOSAE		R	RA	-							RA	-	RA	-	RA	-			RA	-	RA	-																
Swainsona microphylla	Small-leaf Sw ainson-pea	LEGUMINOSAE			NT	0	RA	-			LC	0			RA	0	RA	DD					RA	DD									LC	0						
Swainsona oliveri		LEGUMINOSAE			NT	-							RA	DD	RA	-	RA	-			RA	-	LC	0			RA	DD					LC	0						
Swainsona oroboides	Variable Sw ainson-pea	LEGUMINOSAE			NT	DD							RA	DD	LC	DD			RA	DD			RA	DD																
Swainsona phacoides	Dw arf Sw ainson-pea	LEGUMINOSAE			RA	0							RA	DD	RA	DD	RA	DD	LC	0	RA	DD	RA	DD																
Swainsona purpurea	Purple Sw ainson-pea	LEGUMINOSAE			RA	DD									RA	DD	RA	DD			RA	DD	RA	DD			RA	DD					RA	DD						
Swainsona pyrophila	Yellow Sw ainson-pea	LEGUMINOSAE	VU	R	VU	-	VU	-			VU	-	VU	-							VU	-	VU	-																
Swainsona stipularis	Orange Sw ainson-pea	LEGUMINOSAE			RA	-							RA	-			RA	-	LC	0	RA	DD											RA	DD						
Swainsona tenuis		LEGUMINOSAE			NT	-									RA	-							RA	DD							LC	DD	LC	DD						
Swainsona unifoliolata		LEGUMINOSAE			RA	DD																											RA	DD						
Swainsona villosa	Villous Sw ainson-pea	LEGUMINOSAE			RA	0															RA	0	RA	DD									RA	DD						
Synaptantha tillaeacea var. hispidula		RUBIACEAE			LC	0											LC	0	LC	0																				
Synaptantha tillaeacea var. tillaeacea		RUBIACEAE			RA	0											RA	0	RA	0	RA	0																		
Tecticornia arbuscula	Shrubby Samphire	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0					LC	0																						
Tecticornia disarticulata		CHENOPODIACEAE			NT	0					RA	0	LC	0			RA	DD			RA	DD			LC	0	LC	0	LC	0			RA	DD						
Tecticornia flabelliformis	Bead Samphire	CHENOPODIACEAE	VU	V	VU	-			VU	-	VU	-																												
Tecticornia halocnemoides ssp. halocnemoid	Grey Samphire	CHENOPODIACEAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0	RA	0					RA	0			RA	0					RA	0						
Tecticornia halocnemoides ssp. longispicata	Grey Samphire	CHENOPODIACEAE			RA	DD			RA	DD																														
Tecticornia indica ssp. bidens	Brow n-head Samphire	CHENOPODIACEAE			RA	0	RA	0																									RA	0						
Tecticornia indica ssp. leiostachya	Brow n-head Samphire	CHENOPODIACEAE			NT	0	RA	0	LC	0	LC	0	LC	0	LC	0	RA	0							RA	0							RA	0						
Tecticornia lepidosperma		CHENOPODIACEAE		R	RA	0	RA	0	RA	0																														
Tecticornia lylei	Wiry Samphire	CHENOPODIACEAE			RA	0					RA	0	RA	0									RA	0																
Tecticornia medullosa		CHENOPODIACEAE			LC	0													LC	0																				
Tecticornia moniliformis		CHENOPODIACEAE			RA	0					RA	0																												
Tecticornia pergranulata ssp. pergranulata	Black-seed Samphire	CHENOPODIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	RA	0																				
Tecticornia pruinosa	Bluish Samphire	CHENOPODIACEAE			NT	0	RA	0	RA	0	LC	0					LC	0					RA	0	RA	0							RA	DD						
Tecticornia pterygosperma ssp. pterygosperm	Winged-seed Samphire	CHENOPODIACEAE			DD	0	NE		NE		NE														LC	0	LC	0	LC	0										
Tecticornia tenuis	Slender Samphire	CHENOPODIACEAE			NT	0					RA	0					LC	0	LC	0													RA	0						
Tecticornia triandra	Desert Glassw ort	CHENOPODIACEAE			RA	DD											RA	DD																						
Templetonia battii	Spiny Templetonia	LEGUMINOSAE		R	RA	0					RA	0											RA	0	RA	0														
Templetonia egena	Broombush Templetonia	LEGUMINOSAE			NT	-	LC	-	RA	DD	RA	-	LC	-	LC	-	LC	0	RA	-	RA	DD	LC	DD	RA	DD	RA	DD												
Templetonia retusa	Cockies Tongue	LEGUMINOSAE			LC	0	LC	0	LC	0	LC	0											RA	0	LC	0	LC	0	LC	0										
Templetonia sulcata	Flat Mallee-pea	LEGUMINOSAE			NT	-	RA	-	RA	-	LC	0																												
Tetragonia eremaea	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						
Tetragonia implexicoma	Bow er Spinach	AIZOACEAE			LC	0	LC	0	LC	0	LC	0	NT	0			NT	0	NT	0					LC	0	LC	0	LC	0										
Tetragonia moorei	New Zealand Spinach	AIZOACEAE			RA	DD													RA	DD																				
Tetragonia tetragonioides	New Zealand Spinach	AIZOACEAE			RA	DD			RA	DD							RA	DD	RA	DD																				
Tetraria capillaris	Hair Sedge	CYPERACEAE			RA	0	RA	0	RA	0																														
Teucrium corymbosum	Rock Germander	LABIATAE			NT	0							RA	DD	LC	0																								
Teucrium grandiusculum ssp. pilosum		LABIATAE		E	EN	--											EN	--					EN	--																

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

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Teucrium racemosum	Grey Germander	LABIATAE			NT	0	RA	0	RA	DD	RA	-	LC	0	LC	0	LC	0	LC	0	LC	0																		
Teucrium sessiliflorum	Mallee Germander	LABIATAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	0	LC	0														
Thelymitra alcockii		ORCHIDACEAE			NT	0	LC	0	LC	0	RA	0																												
Thelymitra antennifera	Lemon Sun-orchid	ORCHIDACEAE			NT	0	LC	0	LC	0	RA	-			RA	-																								
Thelymitra azurea	Azure Sun-orchid	ORCHIDACEAE			VU	--	VU	--			VU	--																												
Thelymitra benthamiana	Leopard Sun-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-																														
Thelymitra carnea	Small Pink Sun-orchid	ORCHIDACEAE		R	EN	-	EN	-			EN	-																												
Thelymitra epipactoides	Metallic Sun-orchid	ORCHIDACEAE	EN	E	CR	--	CR	--	CR	--	CR	--																												
Thelymitra flexuosa	Twisted Sun-orchid	ORCHIDACEAE		R	RA	--	RA	--	VU	DD																														
Thelymitra juncifolia	Spotted Sun-orchid	ORCHIDACEAE			CR	--	CR	--																																
Thelymitra luteocilium	Yellow-tuft Sun Orchid	ORCHIDACEAE			NT	-	LC	0	RA	-	RA	-																												
Thelymitra megcalyptra	Scented Sun-orchid	ORCHIDACEAE			LC	0	LC	0	LC	0	LC	0			LC	0																								
Thelymitra occidentalis	Rimmed Sun-orchid	ORCHIDACEAE			EN	DD			EN	DD																														
Thelymitra parviflora		ORCHIDACEAE			EN	-	EN	-																																
Thelymitra pauciflora	Slender Sun-orchid	ORCHIDACEAE			RA	DD	RA	DD	RA	DD	RA	DD																												
Thelymitra rubra	Salmon Sun-orchid	ORCHIDACEAE			RA	-	RA	-	RA	-																														
Themeda triandra	Kangaroo Grass	GRAMINEAE			RA	0	LC	0	RA	DD	RA	DD	RA	DD	RA	DD			RA	DD																				
Thomasia petalocalyx	Paper-flower	STERCULIACEAE			EN	DD	EN	DD																																
Threlkeldia diffusa	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										
Thryptomene biseriata		MYRTACEAE			NT	0																	RA	0							RA	0	LC	0						
Thryptomene elliottii		MYRTACEAE			NT	0											RA	DD			LC	0	LC	0			RA	DD					LC	0						
Thryptomene ericaea	Heath Thryptomene	MYRTACEAE			CR	DD	CR	DD																																
Thryptomene longifolia		MYRTACEAE			RA	0																	RA	0									RA	0						
Thryptomene micrantha	Ribbed Thryptomene	MYRTACEAE			LC	0	LC	0	LC	0	LC	0	LC	0																										
Thyridolepis mitchelliana	Window Mulga-grass	GRAMINEAE			RA	0									RA	0					RA	0	RA	0									RA	0						
Thyridolepis multiculmis		GRAMINEAE			NT	0									RA	0					RA	0	RA	0									LC	DD						
Thyridolepis xerophila		GRAMINEAE			RA	DD																											RA	DD						
Thysanotus baueri	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										
Thysanotus exiliflorus	Inland Fringe-lily	LILIACEAE			RA	0					RA	0			RA	0					RA	0	RA	0									LC	0						
Thysanotus nudicaulis		LILIACEAE		E	EN	DD	EN	--																																
Thysanotus patersonii	Twining Fringe-lily	LILIACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD	RA	DD							RA	DD						
Thysanotus wangariensis	Eyre Peninsula Fringe-lily	LILIACEAE		R	RA	DD	RA	DD	RA	DD	RA	DD																												
Trachymene ceratocarpa	Creeping Carrot	UMBELLIFERAE			NT	0			RA	DD	RA	DD			RA	DD	RA	DD			LC	0	LC	0									LC	0						
Trachymene cyanopetala	Purple Trachymene	UMBELLIFERAE			LC	0	LC	0	LC	0	LC	0	NT	DD	LC	0							LC	0									LC	0						
Trachymene glaucifolia	Blue Parsnip	UMBELLIFERAE			NT	0											RA	0	RA	0	RA	DD	LC	0									LC	0						
Trachymene ornata	Cotton-ball Trachymene	UMBELLIFERAE			LC	DD	LC	DD			LC	DD	LC	DD	LC	DD							LC	DD																
Trachymene pilosa	Dwarf Trachymene	UMBELLIFERAE			NT	0	LC	0	LC	0	LC	0	RA	0	RA	0							RA	0																
Tragus australianus	Small Burr-grass	GRAMINEAE			LC	0					LC	0	LC	+	LC	0	LC	+	LC	+	LC	0	LC	0			LC	0					LC	0						
Trianthema triquetra	Red Spinach	AIZOACEAE			NT	0											NT	0	NT	0	NT	0											RA	0						
Tribulus eichlerianus	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
Tribulus minutus		ZYGOPHYLLACEAE			NE	NE							NE				NE		NE																					
Trichanthodium skirrophorum	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						
Trichodesma zeylanicum	Camel Bush	BORAGINACEAE			LC	0																	LC	0							LC	0	LC	0						
Tricoryne elatior	Yellow Rush-lily	LILIACEAE			RA	0	RA	0	RA	0	RA	0																												
Tricoryne tenella	Tufted Yellow Rush-lily	LILIACEAE			LC	0	LC	0	LC	0	LC	0			RA	DD																								
Triglochin hexagona	Six-point Arrowgrass	JUNCAGINACEAE			RA	DD											RA	DD																						
Triglochin isingiana	Spurred Arrowgrass	JUNCAGINACEAE			LC	0	NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0			LC	0	LC	0							LC	0						
Triglochin longicarpa	Dwarf Arrowgrass	JUNCAGINACEAE			DD	DD	DD	DD			DD	DD			DD	DD																								
Triglochin minutissima	Tiny Arrowgrass	JUNCAGINACEAE		R	DD	DD	DD	DD																																
Triglochin mucronata	Prickly Arrowgrass	JUNCAGINACEAE			LC	0	LC	0	LC	0	LC	0																												
Triglochin nana	Dwarf Arrowgrass	JUNCAGINACEAE			DD	DD	DD	DD															DD	DD																
Triglochin nanum/sp. C (J.Z.Weber 6793)		JUNCAGINACEAE			DD	DD					DD	DD													DD	DD														
Triglochin sp. A (N.N.Donner 3596)	Spurred Arrowgrass	JUNCAGINACEAE			DD	DD																	DD	DD	DD	DD														
Triglochin striata	Streaked Arrowgrass	JUNCAGINACEAE			LC	0	LC	0	LC	0																														
Triglochin trichophora		JUNCAGINACEAE			LC	0	LC	0	LC	0																														
Trigonella suavissima	Sweet Fenugreek	LEGUMINOSAE			NT	0							RA	0			RA	DD	LC	0																				
Triodia basedowii	Hard Spinifex	GRAMINEAE			LC	0																	DD	DD									LC	0						
Triodia bunicola	Flinders Ranges Spinifex	GRAMINEAE			NT	0	LC	0	RA	DD	NT	-			RA	DD	RA	DD																						
Triodia compacta	Spinifex	GRAMINEAE			NT	0	RA	0	LC	0	LC	0	RA	DD	RA	DD																								
Triodia helmsii	Helms Spinifex	GRAMINEAE			RA	DD																											RA	DD						
Triodia irritans	Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0	RA	0							LC	0						
Triodia lanata	Woolly Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD			RA	0	LC	0																
Triodia melvillei	Melvilles Spinifex	GRAMINEAE			RA	0																											RA	0						
Triodia scariosa	Spinifex	GRAMINEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					LC	0	LC	0							LC	0	LC	0						
Tripogon loliiformis	Five-minute Grass	GRAMINEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0	NT	DD									NT	DD						
Triptilodiscus pygmaeus	Small Yellow-heads	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0									RA	DD														
Triraphis mollis	Purple Plume Grass	GRAMINEAE			NT	0							RA	0	LC	0	LC	0	LC	0	LC	0	LC	0			RA	DD					LC	0						
Trithuria submersa	Trithuria	CENTROLEPIDACEAE			CR	--	CR	--																																
Trymalium wayi	Grey Trymalium	RHAMNACEAE			RA	DD	RA	DD					RA	DD	RA	DD	RA	DD	RA	DD																				
Typha domingensis	Narrow-leaf Bulrush	TYPHACEAE			RA	DD	RA	DD																																
Typha orientalis	Broad-leaf Bulrush	TYPHACEAE			RA	DD	RA	DD																																
Utricularia tenella	Pink Bladderwort	LENTIBULARIACEAE			EN	-	EN	-	EN	-																														
Velleia arguta	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						
Velleia connata	Cup Velleia	GOODENIACEAE			NT	0	LC	0			LC	0	RA	DD							RA	DD	LC	0									RA	DD						
Velleia cycnopotamica		GOODENIACEAE		R	VU	-	VU	-			VU	-	VU	-	VU	-					VU	-	VU	-																
Velleia glabrata	Smooth Velleia	GOODENIACEAE			LC	0																											LC	0						
Veronica hillebrandii	Rigid Speedwell	SCROPHULARIACEAE			NT	0	LC	0	LC	0	RA	0																												
Veronica parnkalliana	Port Lincoln Speedwell	SCROPHULARIACEAE		E	DD	DD	RE																																	
Vittadinia australasica var. australasica	Sticky New Holland Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD									RA	DD	RA	DD														
Vittadinia blackii	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 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
Vittadinia cervicularis var. cervicularis	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						
Vittadinia condyloides	Club-hair New Holland Daisy	COMPOSITAE			RA	DD					RA	DD	RA	DD																										
Vittadinia cuneata var. cuneata forma cuneata	Fuzzy New Holland Daisy	COMPOSITAE			NT	0	LC	0	LC	0	LC	0	RA	DD	LC	0	RA	DD					RA	DD	RA	DD														
Vittadinia dissecta var. hirta	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						
Vittadinia eremaea	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						
Vittadinia gracilis	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						
Vittadinia megacephala	Giant New Holland Daisy	COMPOSITAE			NT	0	RA	-	LC	0	LC	0													RA	DD														
Vittadinia nullarborensis	Nullarbor New Holland Daisy	COMPOSITAE			LC	0																					LC	0												
Vittadinia pterochaeta	Rough New Holland Daisy	COMPOSITAE			RA	DD									RA	DD			RA	DD																				
Vittadinia pustulata	Ridged New Holland Daisy	COMPOSITAE			RA	DD																											RA	DD						
Vittadinia sulcata	Furrowed New Holland Daisy	COMPOSITAE			RA	DD											RA	DD																						
Wahlenbergia aridicola	Dryland Bluebell	CAMPANULACEAE			RA	DD													RA	DD																				
Wahlenbergia communis	Tufted Bluebell	CAMPANULACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0					RA	DD														
Wahlenbergia gracilenta	Annual Bluebell	CAMPANULACEAE			NT	0	LC	0	LC	0	LC	0	LC	0	LC	0	RA	DD	RA	DD	RA	DD	RA	DD																
Wahlenbergia littoricola	Coast Bluebell	CAMPANULACEAE			NE	NE	NE		NE																															
Wahlenbergia luteola	Yellow-wash Bluebell	CAMPANULACEAE			NT	-	LC	-	RA	-	LC	-	RA	-	RA	DD																								
Wahlenbergia preissii		CAMPANULACEAE			NT	0	LC	0	RA	DD	LC	0	RA	0	RA	DD							RA	DD																
Wahlenbergia queenslandica		CAMPANULACEAE			RA	DD															RA	DD																		
Wahlenbergia stricta ssp. stricta	Tall Bluebell	CAMPANULACEAE			NT	0	LC	0	LC	0	NT	0	RA	0	LC	0							RA	0																
Wahlenbergia tumidifructa	Swollen-fruit Bluebell	CAMPANULACEAE			RA	0					RA	0	RA	0	RA	0			LC	0	RA	0	RA	0																
Waitzia acuminata var. acuminata	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						
Westringia dampieri	Shore Westringia	LABIATAE			LC	0	NT	-	LC	0	LC	0																												
Westringia eremicola	Slender Westringia	LABIATAE			LC	-	RA	-	RA	0	NT	-											RA	DD																
Westringia rigida	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						
Wilsonia backhousei	Narrow-leaf Wilsonia	CONVOLVULACEAE			RA	0	RA	0	RA	0	RA	0													RA	0														
Wilsonia humilis	Silky Wilsonia	CONVOLVULACEAE			NT	0	LC	0	LC	0	LC	0					RA	0							LC	0	RA	0												
Wilsonia rotundifolia	Round-leaf Wilsonia	CONVOLVULACEAE			LC	0	LC	0	LC	0																														
Wurmbea centralis ssp. australis	Inland Nancy	LILIACEAE			NT	0									LC	0	RA	0	RA	0																				
Wurmbea citrina	Green-flower Nancy	LILIACEAE			LC	0									LC	0	LC	0			LC	0	LC	0									LC	0						
Wurmbea decumbens	Trailing Nancy	LILIACEAE		R	RA	0	RA	0	RA	0	RA	0	RA	0	RA	0																								
Wurmbea dioica ssp. brevifolia	Early Nancy	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							RA	DD	LC	0	LC	0												
Wurmbea dioica ssp. dioica	Early Nancy	LILIACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0														
Wurmbea latifolia ssp. vanessae	Broad-leaf Nancy	LILIACEAE		R	RA	0	RA	0																																
Wurmbea sinora		LILIACEAE		E	EN	-			EN	-	EN	-																												
Wurmbea stellata	Star Nancy	LILIACEAE		R	RA	-							RA	-	RA	-			RA	-	RA	-																		
Xanthorrhoea semiplana ssp. semiplana	Yacca	LILIACEAE			NT	-	NT	-																																
Xanthorrhoea semiplana ssp. tateana	Tates Grass-tree	LILIACEAE		R	NT	-	NT	-	RA	-																														
Xanthosia huegelii	Hairy Xanthosia	UMBELLIFERAE			NT	0	LC	0	RA	0																														
Xanthosia leiophylla	Cut-leaf Xanthosia	UMBELLIFERAE			VU	-	VU	-																																
Xerochrysum bracteatum	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).

Scientific Name	Common Name	Family Name	EPBC Act Status	NPW Act Status	West Regional Status	West Regional Trelnd	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
Zaleya galericulata ssp. australis	Hogweed	AIZOACEAE			RA	DD													RA	DD																				
Zostera muelleri ssp. mucronata	Garweed	ZOSTERACEAE		R	RA	DD											RA	DD																						
Zostera tasmanica	Tasman Grass-wrack	ZOSTERACEAE			DD	DD	DD	DD	DD	DD	DD	DD	DD	DD																					DD	DD			DD	DD
Zoysia macrantha ssp. walshii	Manila Grass	GRAMINEAE		R	RE	RE	RE																																	
Zygochloa paradoxa	Sandhill Cane-grass	GRAMINEAE			RA	0									RA	0	RA	0	RA	0																				
Zygophyllum ammophilum	Sand Twinleaf	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						
Zygophyllum angustifolium	Scrambling Twinleaf	ZYGOPHYLLACEAE			LC	0	LC	0	RA	0	LC	0	LC	0	LC	0	RA	0					LC	0	LC	0	LC	0	LC	0										
Zygophyllum apiculatum	Pointed Twinleaf	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						
Zygophyllum aurantiacum ssp. aurantiacum	Shrubby Twinleaf	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						
Zygophyllum aurantiacum ssp. cuneatum		ZYGOPHYLLACEAE			RA	0											RA	0															RA	0						
Zygophyllum aurantiacum ssp. simplicifolium		ZYGOPHYLLACEAE			RA	0			RA	0	LC	0			RA	0	RA	0			RA	0	RA	0			RA	0					RA	0						
Zygophyllum billardierei	Coast Twinleaf	ZYGOPHYLLACEAE			LC	0	LC	0	LC	0	LC	0	RA	0					RA	0					LC	0	LC	0	LC	0										
Zygophyllum compressum	Rabbit-ears Twinleaf	ZYGOPHYLLACEAE			NT	0					RA	0	RA	0			LC	0	LC	0	NT	0	LC	0	RA	0	LC	0					LC	0						
Zygophyllum confluens	Forked Twinleaf	ZYGOPHYLLACEAE			RA	0	RA	0					LC	0	RA	0	RA	0	RA	0																				
Zygophyllum crenatum	Notched Twinleaf	ZYGOPHYLLACEAE			NT	0					RA	DD	LC	0	LC	0	LC	0	RA	DD			RA	DD																
Zygophyllum emarginatum	Notched Twinleaf	ZYGOPHYLLACEAE			NT	0											RA	0	LC	0	RA	0																		
Zygophyllum eremaeum		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						
Zygophyllum flavum	Coast Twinleaf	ZYGOPHYLLACEAE			NT	0	NT	0	LC	0	NT	0																												
Zygophyllum glaucum	Pale Twinleaf	ZYGOPHYLLACEAE			LC	0	LC	0	LC	0	LC	0	LC	0	LC	0							LC	0	NT	0	NT	0	NT	0			NT	0						
Zygophyllum halophilum		ZYGOPHYLLACEAE			RA	DD																											RA	DD						
Zygophyllum howittii	Clasping Twinleaf	ZYGOPHYLLACEAE			LC	0											LC	0	LC	0	LC	0																		
Zygophyllum humillimum	Small-fruit Twinleaf	ZYGOPHYLLACEAE		R	RA	0													RA	0																				
Zygophyllum iodocarpum	Violet Twinleaf	ZYGOPHYLLACEAE			LC	0							LC	0	LC	0	LC	0	LC	0	LC	0					LC	0					LC	0						
Zygophyllum kochii	Kochs Twinleaf	ZYGOPHYLLACEAE			RA	0											RA	0																						
Zygophyllum marliesiae	Square-fruit Twinleaf	ZYGOPHYLLACEAE			RA	0													RA	0																				
Zygophyllum ovatum	Dwarf Twinleaf	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						
Zygophyllum prismatothecum	Square-fruit Twinleaf	ZYGOPHYLLACEAE			NT	0							RA	DD			RA	DD	LC	0	LC	0																		
Zygophyllum reticulatum	Shrubby Twinleaf	ZYGOPHYLLACEAE			RA	DD											RA	DD																						
Zygophyllum simile	White Twinleaf	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						

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	*Isoodon obesulus*	Southern Brown Bandicoot	Should be Isoodon obesulus nauticus
MAMMALIA	PERAMELIDAE	*Isoodon obesulus obesulus*	Southern Brown Bandicoot (SA	Should be Isoodon obesulus nauticus
MAMMALIA	PHASCOLARCTIDAE	*Phascolarctos cinereus*	Koala	Introduced
MAMMALIA	POTORIDAE	*Aepyprymnus rufescens*	Rufous Bettong	Released
MAMMALIA	MACROPODIDAE	*Petrogale lateralis*	Black-footed Rock-wallaby	Not in region
MAMMALIA	MACROPODIDAE	*Petrogale xanthopus*	Yellow-footed Rock-wallaby	Not in region
MAMMALIA	VESPERTILIONIDAE	*Nyctophilus gouldi*	Gould's Long-eared Bat	Should be Gould's Wattled Bat
MAMMALIA	PHOCIDAE	*Lobodon carcinophaga*	Crab-eater Seal	Vagrant
MAMMALIA	PHOCIDAE	*Mirounga leonina*	Southern Elephant Seal	Vagrant
MAMMALIA	MURIDAE	*Hydromys chrysogaster*	Water-rat	Vagrant
AVES	CASUARIIDAE	*Dromaius baudinianus*	Kangaroo Island Emu	Not in region
AVES	PHASIANIDAE	*Coturnix ypsilophora*	Brown Quail	Vagrant
AVES	ANATIDAE	*Anas superciliosa x anas platyrhy*	Pacific Black Duck/Mallard Hybri	Hybrid
AVES	SPHENISCIDAE	*Eudyptes chrysocome*	Rockhopper Penguin	Vagrant
AVES	SPHENISCIDAE	*Eudyptes pachyrhynchus*	Fiordland Penguin	Not in region
AVES	PROCELLARIIDAE	*Daption capense*	Cape Petrel	Vagrant
AVES	PROCELLARIIDAE	*Fulmarus glacialoides*	Southern Fulmar	Vagrant
AVES	PROCELLARIIDAE	*Halobaena caerulea*	Blue Petrel	Vagrant
AVES	PROCELLARIIDAE	*Lugensa brevirostris*	Kerguelen Petrel	Vagrant
AVES	PROCELLARIIDAE	*Pachyptila belcheri*	Slender-billed Prion	Vagrant
AVES	PROCELLARIIDAE	*Pachyptila desolata*	Antarctic Prion	Vagrant
AVES	PROCELLARIIDAE	*Pachyptila turtur*	Fairy Prion	Vagrant
AVES	PROCELLARIIDAE	*Pachyptila vittata*	Broad-billed Prion	Vagrant
AVES	PROCELLARIIDAE	*Procellaria cinerea*	Grey Petrel	Vagrant
AVES	PROCELLARIIDAE	*Pterodroma lessonii*	White-headed Petrel	Vagrant
AVES	PROCELLARIIDAE	*Pterodroma leucoptera*	Gould's Petrel	Vagrant
AVES	PROCELLARIIDAE	*Pterodroma macroptera*	Great-winged Petrel	Vagrant
AVES	PHAETHONTIDAE	*Phaethon rubricauda*	Red-tailed Tropicbird	Vagrant
AVES	ARDEIDAE	*Ardea intermedia*	Intermediate Egret	Vagrant
AVES	ARDEIDAE	*Ardea picata*	Pied Heron	Not in region
AVES	ARDEIDAE	*Botaurus poiciloptilus*	Australasian Bittern	Vagrant
AVES	ARDEIDAE	*Ixobrychus minutus*	Little Bittern	Vagrant
AVES	ACCIPITRIDAE	*Accipiter novaehollandiae*	Grey Goshawk	Records dodgy - inappropriate habitat
AVES	ACCIPITRIDAE	*Elanus scriptus*	Letter-winged Kite	Vagrant. Pop. increase in times of rodent plagues
AVES	ACCIPITRIDAE	*Hamirostra melanosternon*	Black-breasted Buzzard	Vagrant
AVES	FALCONIDAE	*Falco hypoleucos*	Grey Falcon	Vagrant
AVES	GRUIDAE	*Grus rubicunda*	Brolga	Vagrant
AVES	RALLIDAE	*Rallus pectoralis*	Lewin's Rail	Wrong ID
AVES	SCOLOPACIDAE	*Gallinago stenura*	Pintail Snipe	Wrong ID
AVES	SCOLOPACIDAE	*Limosa limosa*	Black-tailed Godwit	Vagrant
AVES	SCOLOPACIDAE	*Tringa totanus*	Common Redshank	Vagrant
AVES	SCOLOPACIDAE	*Calidris melanotos*	Pectoral Sandpiper	Vagrant
AVES	SCOLOPACIDAE	*Calidris minuta*	Little Stint	Vagrant
AVES	SCOLOPACIDAE	*Calidris subminuta*	Long-toed Stint	Vagrant
AVES	SCOLOPACIDAE	*Philomachus pugnax*	Ruff	Vagrant
AVES	SCOLOPACIDAE	*Phalaropus fulicaria*	Grey Phalarope	Dodgy
AVES	SCOLOPACIDAE	*Phalaropus lobatus*	Red-necked Phalarope	Vagrant
AVES	ROSTRATULIDAE	*Rostratula benghalensis*	Painted Snipe	Highly doubtful
AVES	CHARADRIIDAE	*Charadrius dubius*	Little Ringed Plover	Highly doubtful
AVES	GLAREOLIDAE	*Glareola maldivarum*	Oriental Pratincole	Vagrant
AVES	LARIDAE	*Stercorarius longicaudus*	Long-tailed Jaeger	Highly doubtful
AVES	LARIDAE	*Larus dominicanus*	Kelp Gull	Vagrant
AVES	LARIDAE	*Larus pipixcan*	Franklin's Gull	vagrant
AVES	LARIDAE	*Chlidonias leucopterus*	White-winged Black Tern	vagrant
AVES	LARIDAE	*Sterna fuscata*	Sooty Tern	vagrant
AVES	LARIDAE	*Sterna hirundo*	Common Tern	Vagrant
AVES	LARIDAE	*Sterna paradisaea*	Arctic Tern	Highly doubtful
AVES	LARIDAE	*Sterna striata*	White-fronted Tern	KI records
AVES	CACATUIDAE	*Cacatua galerita*	Sulphur-crested Cockatoo	Introduced
AVES	PSITTACIDAE	*Neophema chrysogaster*	Orange-bellied Parrot	Vagrant
AVES	PSITTACIDAE	*Northiella haematogaster naretha*	Naretha Bluebonnet	Records included in species, at this point
AVES	CUCULIDAE	*Scythrops novaehollandiae*	Channel-billed Cuckoo	Vagrant
AVES	CORACIIDAE	*Eurystomus orientalis*	Dollarbird	Wrong location
AVES	MALURIDAE	*Stipiturus malachurus*	Southern Emu-wren	Should be sub species
AVES	MALURIDAE	*Amytornis textilis*	Thick-billed Grasswren	Is now subspecies myall in EP
AVES	ACANTHIZIDAE	*Acanthiza iredalei*	Slender-billed Thornbill	Now Acanthiza iredalei iredalei in West
AVES	ACANTHIZIDAE	*Acanthiza lineata*	Striated Thornbill	Not in region
AVES	ACANTHIZIDAE	*Acanthiza pusilla*	Brown Thornbill	Not in region
AVES	ACANTHIZIDAE	*Calamanthus pyrrhopygius*	Chestnut-rumped Heathwren	Dodgy
AVES	MELIPHAGIDAE	*Acanthorhynchus tenuirostris*	Eastern Spinebill	Not in region
AVES	MELIPHAGIDAE	*Anthochaera chrysoptera*	Little Wattlebird	Vagrant
AVES	MELIPHAGIDAE	*Lichenostomus chrysops*	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	*Lichenostomus versicolor*	Varied Honeyeater	Wrong ID
AVES	MELIPHAGIDAE	*Phylidonyris pyrrhoptera*	Crescent Honeyeater	Not in region
AVES	PETROICIDAE	*Microeca flavigaster*	Lemon-bellied Flycatcher	Wrong ID
AVES	PETROICIDAE	*Petroica rosea*	Rose Robin	Vagrant
AVES	EUPETIDAE	*Psophodes nigrogularis*	Western Whipbird	Should be ssp leucogaster
AVES	DICRURIDAE	*Myiagra cyanoleuca*	Satin Flycatcher	Vagrant
AVES	MUSCICAPIDAE	*Poecilodryas superciliosa*	White-brow ed Robin	Wrong ID
AVES	MUSCICAPIDAE	*Zoothera lunulata*	Bassian Thrush	Not in region
AVES	ESTRILDIDAE	*Neochmia temporalis*	Red-brow ed Finch	Not in region
AVES	ESTRILDIDAE	*Stagonopleura bella*	Beautiful Firetail	Not in region
REPTILIA	CHELIDAE	*Chelodina longicollis*	Common Long-necked Tortoise	Introduced
REPTILIA	CHELIDAE	*Emydura macquarii*	Macquarie Tortoise	Introduced
REPTILIA	CHELONIIDAE	*Caretta caretta*	Loggerhead Turtle	Vagrant
REPTILIA	CHELONIIDAE	*Chelonia mydas*	Green Turtle	Vagrant
REPTILIA	AGAMIDAE	*Ctenophorus decresii*	Taw ny Dragon	Wrong location
REPTILIA	AGAMIDAE	*Diporiphora nobbi*	Nobbi Dragon	Wrong location
REPTILIA	DIPLODACTYLIDAE	*Diplodactylus granariensis (NC)*	Western Stone Gecko	Not current
REPTILIA	DIPLODACTYLIDAE	*Diplodactylus vittatus (NC)*	Eastern Stone Gecko	Not current
REPTILIA	DIPLODACTYLIDAE	*Lucasium steindachneri*	Map Gecko	Wrong ID
REPTILIA	GEKKONIDAE	*Lucasium stenodactylum (NC)*	Sandplain Gecko	Split into L. stenodactylum and L. bungabinna
REPTILIA	GEKKONIDAE	*Gehyra variegata complex*		Complex of species
REPTILIA	SCINCIDAE	*Bassiana duperreyi*	Eastern Three-lined Skink	Wrong ID
REPTILIA	SCINCIDAE	*Cryptoblepharus cf plagiocephalu*	Desert Wall skink	Not current
REPTILIA	SCINCIDAE	*Cryptoblepharus pannosus*	Speckled Wall Skink	Not in region
REPTILIA	SCINCIDAE	*Ctenotus uber (NC)*	Spotted Ctenotus	Not current
REPTILIA	SCINCIDAE	*Lerista elongata*	Woomera Slider	Wrong location
REPTILIA	SCINCIDAE	*Liopholis kintorei*	Tjakura	Wrong location
REPTILIA	BOIDAE	*Aspidites ramsayi*	Woma	Wrong location
REPTILIA	ELAPIDAE	*Demansia psammophis*	Yellow -faced Whipsnake	Wrong ID
REPTILIA	ELAPIDAE	*Pseudonaja nuchalis (NC)*	Western Brow n Snake	Wrong map - update map
REPTILIA	ELAPIDAE	*Pseudonaja textilis*	Eastern Brow n Snake	Dodgy records
REPTILIA	ELAPIDAE	*Vermicella annulata*	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	*Atriplex muelleri*	Muellers Saltbush	Wrong ID
chenopods	CHENOPODIACEAE	*Atriplex nummularia ssp. nummularia*	Old-man Saltbush	Not in region
chenopods	CHENOPODIACEAE	*Atriplex obconica*		Most likely planted
chenopods	CHENOPODIACEAE	*Atriplex paludosa ssp. paludosa*	Marsh Saltbush	Not in region
chenopods	CHENOPODIACEAE	*Dysphania kalpari*	Rats Tails	Introduced
chenopods	CHENOPODIACEAE	*Maireana excavata*	Bottle Fissure-plant	Introduced
chenopods	CHENOPODIACEAE	*Osteocarpum acropterum var. deminutum*	Wingless Bonefruit	Wrong location
chenopods	CHENOPODIACEAE	*Sclerolaena caput-casuarii*	Humped Bindyi	Hybrid - checked by Bob Chinnock
chenopods	CHENOPODIACEAE	*Sclerolaena longicuspis*	Long-spine Bindyi	Wrong location / wrong ID
chenopods	CHENOPODIACEAE	*Sclerolaena muricata var. muricata*	Five-spine Bindyi	Highly doubtful
chenopods	CHENOPODIACEAE	*Sclerolaena tricuspis*	Three-spine Bindyi	Wrong ID
daisies	COMPOSITAE	*Anemocarpa saxatilis*	Hill Sunray	Dodgy ID or location
daisies	COMPOSITAE	*Brachyscome ciliaris var. brachyglossa*	Rayless Variable-daisy	Highly doubtful
daisies	COMPOSITAE	*Brachyscome ciliaris var. lyrifolia*	Lyrate-leaf Daisy	Wrong ID
daisies	COMPOSITAE	*Brachyscome tesquorum*	Shrubby Desert Daisy	Wrong ID
daisies	COMPOSITAE	*Calocephalus sonderi*	Pale Beauty-heads	Wrong ID
daisies	COMPOSITAE	*Eclipta alatocarpa*		Not in region
daisies	COMPOSITAE	*Eclipta platyglossa*	Yellow Twin-heads	Probably introduced
daisies	COMPOSITAE	*Gnaphalium diamantinense*	Diamantina Cudweed	Not in region
daisies	COMPOSITAE	*Gnephosis eriocarpa*	Native Camomile	Highly doubtful ID
daisies	COMPOSITAE	*Millotia greevesii ssp. greevesii*	Creeping Millotia	Wrong ID
daisies	COMPOSITAE	*Olearia arida*	Desert Daisy-bush	Wrong ID
daisies	COMPOSITAE	*Olearia magniflora*		Remove - double up
daisies	COMPOSITAE	*Olearia microdisca*	Small-flower Daisy-bush	Not in region
daisies	COMPOSITAE	*Olearia pannosa ssp. cardiophylla*	Velvet Daisy-bush	Wrong ID
daisies	COMPOSITAE	*Olearia passerinoides ssp. glutescens*	Sticky Daisy-bush	Wrong ID
daisies	COMPOSITAE	*Olearia tubuliflora*	Rayless Daisy-bush	Wrong ID
daisies	COMPOSITAE	*Ozothamnus turbinatus*	Coast Bush-everlasting	Not in region
daisies	COMPOSITAE	*Pluchea dentex*	Bowl Daisy	Wrong ID
daisies	COMPOSITAE	*Podolepis muelleri*	Button Podolepis	Highly doubtful, wrong ID
daisies	COMPOSITAE	*Pycnosorus eremaeus*	Golden Billy-buttons	Not in region
daisies	COMPOSITAE	*Senecio biserratus*	Jagged Groundsel	Wrong ID
daisies	COMPOSITAE	*Senecio cunninghamii var. cunninghamii*	Shrubby Groundsel	Wrong ID
daisies	COMPOSITAE	*Senecio cunninghamii var. flindersensis*	Shrubby Groundsel	Wrong location
daisies	COMPOSITAE	*Senecio glomeratus ssp. glomeratus*	Swamp Groundsel	Wrong ID
daisies	COMPOSITAE	*Senecio megaglossus*	Large-flower Groundsel	Wrong location
daisies	COMPOSITAE	*Senecio pinnatifolius var. lanceolatus*	Variable Groundsel	Dodgy
daisies	COMPOSITAE	*Sigesbeckia orientalis ssp. orientalis*	Oriental Sigesbeckia	Wrong ID
daisies	COMPOSITAE	*Streptoglossa cylindriceps*		Wrong ID
daisies	COMPOSITAE	*Vittadinia arida*		Wrong ID - probably all V eremaea
daisies	COMPOSITAE	*Vittadinia australasica var. subglabra*	New Holland Daisy	Wrong ID
fern	THELYPTERIDACEAE	*Christella dentata*	Soft Shield-fern	Not in region
grass	GRAMINEAE	*Austrodanthonia auriculata*	Lobed Wallaby-grass	Not in region
grass	GRAMINEAE	*Austrodanthonia geniculata*	Kneed Wallaby-grass	Highly doubtful
grass	GRAMINEAE	*Austrodanthonia laevis*	Smooth Wallaby-grass	Questionable records
grass	GRAMINEAE	*Austrostipa densiflora*	Fox-tail Spear-grass	Wrong ID - probably A. mollis
grass	GRAMINEAE	*Austrostipa drummondii*		Remove - double up
grass	GRAMINEAE	*Austrostipa drummondii*		Remove - double up
grass	GRAMINEAE	*Austrostipa eremophila*		Remove - double up
grass	GRAMINEAE	*Austrostipa eremophila*		Remove - double up
grass	GRAMINEAE	*Austrostipa gibbosa*	Swollen Spear-grass	Highly doubtful
grass	GRAMINEAE	*Austrostipa hemipogon*		Remove - double up
grass	GRAMINEAE	*Austrostipa hemipogon*		Remove - double up
grass	GRAMINEAE	*Austrostipa multispiculis*		Highly doubtful
grass	GRAMINEAE	*Austrostipa nitida*		Remove - double up
grass	GRAMINEAE	*Austrostipa nitida*		Remove - double up
grass	GRAMINEAE	*Brachiaria notochthona*	Hairy-edged Arm-grass	Remove - double up - Introduced
grass	GRAMINEAE	*Brachiaria notochthona*	Hairy-edged Arm-grass	Remove - double up - Introduced
grass	GRAMINEAE	*Brachiaria piligera*	Hairy Arm-grass	Remove - double up - Possible introduction
grass	GRAMINEAE	*Brachiaria piligera*	Hairy Arm-grass	Remove - double up - Possible introduction
grass	GRAMINEAE	*Echinochloa inundata*	Channel Millet	Remove - double up - Introduced
grass	GRAMINEAE	*Echinochloa inundata*	Channel Millet	Remove - double up - Introduced
grass	GRAMINEAE	*Iseilema vaginiflorum*	Red Flinders-grass	Highly doubtful
grass	GRAMINEAE	*Leptochloa fusca ssp. muelleri*	Brown Beetle-grass	Double up - not in region
grass	GRAMINEAE	*Leptochloa fusca ssp. muelleri*	Brown Beetle-grass	Double up - not in region
grass	GRAMINEAE	*Phragmites australis*	Common Reed	Introduced
grass	GRAMINEAE	*Triodia lanigera*	Spinifex	Not in SA
grass	GRAMINEAE	*Triodia truncata*	Spinifex	Not in SA
herbs & forbs	ACANTHACEAE	*Rostellularia adscendens ssp. adscende*	Pink Tongue	Variety
herbs & forbs	AMARANTHACEAE	*Alternanthera nana*	Hairy Joyweed	Probable miss ID
herbs & forbs	AMARANTHACEAE	*Amaranthus interruptus*	Native Amaranth	Probable introduction
herbs & forbs	AMARANTHACEAE	*Ptilotus obovatus 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	*Ptilotus spathulatus forma angustatus*	Pussy-tails	Now P spathulatus spathulatus
herbs & forbs	AMARYLLIDACEAE	*Calostemma purpureum*	Pink Garland-lily	Wrong location
herbs & forbs	BORAGINACEAE	*Embadium johnstonii*	Johnstons Slipper-plant	Wrong ID
herbs & forbs	BORAGINACEAE	*Halgania aff. cyanea (small flowers)*		Changed ID
herbs & forbs	BORAGINACEAE	*Halgania erecta*	Erect Blue-flow er	Wrong ID
herbs & forbs	BORAGINACEAE	*Heliotropium ammophilum*		Probably introduced
herbs & forbs	CAMPANULACEAE	*Wahlenbergia gracilis*	Spraw ling Bluebell	Wrong ID
herbs & forbs	CHLOANTHACEAE	*Dicrastylis beveridgei var.*	Sand-sage	Variety
herbs & forbs	CRASSULACEAE	*Crassula colligata ssp. colligata*		Not in region - probably C ssp lamprosperma
herbs & forbs	CRASSULACEAE	*Crassula helmsii*	Sw amp Crassula	Highly unlikely, not in region. Could be C nata
herbs & forbs	CRASSULACEAE	*Crassula sieberiana*	Siebers Crassula	Wrong ID, not in region
herbs & forbs	CRUCIFERAE	*Lepidium desvauxii*	Bushy Peppercress	Wrong location
herbs & forbs	CRUCIFERAE	*Lepidium hyssopifolium*	Small Peppercress	Wrong ID
herbs & forbs	CUCURBITACEAE	*Cucumis melo*	Ulcardo Melon	Wrong ID
herbs & forbs	HALORAGACEAE	*Gonocarpus elatus*	Hybrid Raspw ort	Hybrid
herbs & forbs	HALORAGACEAE	*Gonocarpus tetragynus*	Small-leaf Raspw ort	Not in region
herbs & forbs	HALORAGACEAE	*Haloragis heterophylla*	Variable Raspw ort	Wrong ID
herbs & forbs	LILIACEAE	*Thysanotus juncifolius*	Rush Fringe-lily	Wrong ID
herbs & forbs	LILIACEAE	*Thysanotus tenellus*	Grassy Fringe-lily	Wrong ID
herbs & forbs	LYTHRACEAE	*Lythrum paradoxum*		Wrong ID
herbs & forbs	ONAGRACEAE	*Epilobium billardierianum ssp. cinereum*	Variable Willow -herb	Wrong
herbs & forbs	ONAGRACEAE	*Epilobium hirtigerum*	Hairy Willow -herb	Wrong location
herbs & forbs	ONAGRACEAE	*Epilobium pallidiflorum*	Show y Willow -herb	Wrong ID
herbs & forbs	PLANTAGINACEAE	*Plantago debilis*	Shade Plantain	Wrong ID
herbs & forbs	POLYGONACEAE	*Rumex tenax*	Shiny Dock	Possibly introduced
herbs & forbs	PORTULACACEAE	*Calandrinia balonensis*	Broad-leaf Parakeelya	Wrong ID
herbs & forbs	RUBIACEAE	*Asperula gemella*	Tw in-leaf Bedstraw	Wrong ID / location
herbs & forbs	RUBIACEAE	*Asperula syrticola*	Southern Flinders Woodruff	Wrong location
herbs & forbs	RUBIACEAE	*Galium australe*	Tangled Bedstraw	Not in region - name changed
herbs & forbs	RUBIACEAE	*Galium binifolium*	Reflexed Bedstraw	Not in region
herbs & forbs	RUBIACEAE	*Opercularia varia*	Variable Stinkw eed	Not in region, not in Census for EP
herbs & forbs	SCROPHULARIACEAE	*Derwentia decorosa*	Show y Speedw ell	Wrong location
herbs & forbs	SCROPHULARIACEAE	*Euphrasia collina ssp. collina*	Purple Eyebright	Wrong ID
herbs & forbs	SCROPHULARIACEAE	*Stemodia glabella*	Smooth Bluerod	Wrong ID
herbs & forbs	SCROPHULARIACEAE	*Veronica gracilis*	Slender Speedw ell	Wrong ID
herbs & forbs	UMBELLIFERAE	*Centella cordifolia*	Native Centella	Wrong ID
herbs & forbs	UMBELLIFERAE	*Hydrocotyle crassiuscula*	Spreading Pennyw ort	Wrong ID
herbs & forbs	UMBELLIFERAE	*Hydrocotyle muscosa*	Mossy Pennyw ort	Wrong ID
herbs & forbs	URTICACEAE	*Urtica incisa*	Scrub Nettle	Highly doubtful
herbs & forbs	ZYGOPHYLLACEAE	*Zygophyllum aurantiacum ssp. verticillatu*	Shrubby Tw inleaf	Wrong ID
herbs & forbs	ZYGOPHYLLACEAE	*Zygophyllum crassissimum*	Thick Tw inleaf	Wrong ID - probably Z glaucum
legumes	LEGUMINOSAE	*Acacia aneura var. macrocarpa*	Weeping Mulga	Dodgy
legumes	LEGUMINOSAE	*Acacia argyrophylla*	Silver Mulga-bush	Not on EP, possibly cultivated
legumes	LEGUMINOSAE	*Acacia argyrophylla*		Remove - double up
legumes	LEGUMINOSAE	*Acacia carneorum*	Needle Wattle	Presumed extinct, dubious location
legumes	LEGUMINOSAE	*Acacia dodonaeifolia*		Remove - double up
legumes	LEGUMINOSAE	*Acacia mearnsii*	Black Wattle	Probable introduction
legumes	LEGUMINOSAE	*Acacia melanoxylon*	Blackw ood	Probable introduction
legumes	LEGUMINOSAE	*Acacia microcarpa*		Remove - double up
legumes	LEGUMINOSAE	*Acacia oxycedrus*	Spike Wattle	Not in region
legumes	LEGUMINOSAE	*Acacia rivalis*	Silver Wattle	Wrong ID - probably A. jennerae
legumes	LEGUMINOSAE	*Acacia simmonsiana*	Halls Wattle	Not in region
legumes	LEGUMINOSAE	*Acacia spilleriana*	Spillers Wattle	Wrong ID
legumes	LEGUMINOSAE	*Acacia uncifolia*	Coast Silver Wattle	Probably A alcockii
legumes	LEGUMINOSAE	*Acacia victoriae ssp. arida*	Dow ny Elegant Wattle	Wrong ID
legumes	LEGUMINOSAE	*Bossiaea prostrata*	Creeping Bossiaea	Wrong ID
legumes	LEGUMINOSAE	*Daviesia genistifolia*	Broom Bitter-pea	Wrong location / w rong ID
legumes	LEGUMINOSAE	*Daviesia leptophylla*	Narrow -leaf Bitter-pea	Wrong location
legumes	LEGUMINOSAE	*Ptychosema anomalum*		Wrong ID
legumes	LEGUMINOSAE	*Pultenaea canaliculata var. canaliculata*	Soft Bush-pea	Now P tenuifolia
legumes	LEGUMINOSAE	*Pultenaea daphnoides*	Large-leaf Bush Pea	Highly unlikely - miss ID
legumes	LEGUMINOSAE	*Pultenaea graveolens*	Scented Bush-pea	Wrong location
legumes	LEGUMINOSAE	*Pultenaea hispidula*	Rusty Bush-pea	Wrong ID
legumes	LEGUMINOSAE	*Pultenaea largiflorens*	Tw iggy Bush-pea	Wrong location
legumes	LEGUMINOSAE	*Pultenaea laxiflora*	Loose-flow er Bush-pea	Wrong ID
legumes	LEGUMINOSAE	*Pultenaea rigida var. ovata*	Rigid Bush-pea	Now P acerosa
legumes	LEGUMINOSAE	*Pultenaea rigida var. rigida*	Rigid Bush-pea	Now P acerosa
legumes	LEGUMINOSAE	*Pultenaea trifida*	Kangaroo Island Bush-pea	Wrong ID
legumes	LEGUMINOSAE	*Senna planitiicola*	Yellow Pea	Probable introduction
legumes	LEGUMINOSAE	*Swainsona fuscoviridis*	Dark Green Sw ainson-pea	Wrong ID
legumes	LEGUMINOSAE	*Swainsona laxa*		Wrong ID - probably S pyrophylla
legumes	LEGUMINOSAE	*Swainsona tephrotricha*	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	*Swainsona viridis*	Creeping Darling Pea	Wrong ID
legumes	LEGUMINOSAE	*Templetonia aculeata*	Spiny Mallee-pea	Wrong location
myrtles	MYRTACEAE	*Baeckea ericaea*	Mat Baeckea	Wrong ID
myrtles	MYRTACEAE	*Callistemon teretifolius*	Needle Bottlebrush	Doubtful location
myrtles	MYRTACEAE	*Calytrix carinata*	Keeled Fringe-myrtle	Doubtful ID
myrtles	MYRTACEAE	*Corymbia eremaea ssp. eremaea*	Hills Bloodw ood	Not in region
myrtles	MYRTACEAE	*Darwinia micropetala*	Small Darw inia	Wrong ID
myrtles	MYRTACEAE	*Eucalyptus brachycalyx*		Delete this NSX code
myrtles	MYRTACEAE	*Eucalyptus calycogona ssp. trachybasis*	Square-fruit Mallee	Wrong ID
myrtles	MYRTACEAE	*Eucalyptus cretata*		Delete this NSX code
myrtles	MYRTACEAE	*Eucalyptus dumosa*	Hybrid Mallee	Hybrid
myrtles	MYRTACEAE	*Eucalyptus dumosa complex*	White Mallee	Complex
myrtles	MYRTACEAE	*Eucalyptus gillenii*	Mount Lindsay Mallee	Highly doubtful location /ID
myrtles	MYRTACEAE	*Eucalyptus gillii*	Curly Mallee	Wrong ID
myrtles	MYRTACEAE	*Eucalyptus gracilis*	hybrid	Hybrid
myrtles	MYRTACEAE	*Eucalyptus leucoxylon ssp. leucoxylon*	South Australian Blue Gum	Wrongly mapped
myrtles	MYRTACEAE	*Eucalyptus leucoxylon ssp. pruinosa*	Inland South Australian Blue G	Probably cultivated - not in region
myrtles	MYRTACEAE	*Eucalyptus odorata*		Remove this nsx code - triple up
myrtles	MYRTACEAE	*Eucalyptus odorata*		Remove this nsx code - triple up
myrtles	MYRTACEAE	*Eucalyptus oleosa*		Now split into 2 ssp
myrtles	MYRTACEAE	*Eucalyptus peninsularis*	Merrit Intergrade	Intergrade
myrtles	MYRTACEAE	*Eucalyptus percostata*	Ribbed White Mallee	Highly unlikely
myrtles	MYRTACEAE	*Eucalyptus viridis ssp. viridis*	Green Mallee	Should be E odorata
myrtles	MYRTACEAE	*Leptospermum myrsinoides*	Heath Tea-tree	Highly doubtful
myrtles	MYRTACEAE	*Micromyrtus fimbrisepala*		Wrong ID
myrtles	MYRTACEAE	*Micromyrtus flaviflora*	Yellow Heath-myrtle	Dodgy
myrtles	MYRTACEAE	*Thryptomene calycina*	Grampians Thryptomene	Wrong ID
myrtles	MYRTACEAE	*Thryptomene urceolaris*		Now T biseriata
orchids	ORCHIDACEAE	*Caladenia brumalis*	Hybrid Spider-orchid	Hybrid
orchids	ORCHIDACEAE	*Caladenia conferta*	Coast Spider-orchid	Wrong ID
orchids	ORCHIDACEAE	*Caladenia dilatata*	Late Spider-orchid	Wrong ID
orchids	ORCHIDACEAE	*Caladenia sp. Southeast (R.Bates 66283)*	Sand Spider-orchid	Wrong ID
orchids	ORCHIDACEAE	*Caladenia variabilis*	Hybrid Spider-orchid	Hybrid
orchids	ORCHIDACEAE	*Diuris behrii*		Delete this NSX code
orchids	ORCHIDACEAE	*Diuris orientis*		Delete this NSX code
orchids	ORCHIDACEAE	*Microtis parviflora*	Slender Onion-orchid	Now M sp Short leaf
orchids	ORCHIDACEAE	*Pterostylis prasina*		Questionable taxonomy - not current
orchids	ORCHIDACEAE	*Pterostylis smaragdyna*		Now P viriosus in SA
orchids	ORCHIDACEAE	*Thelymitra chasmogama*	Globe-hood Sun-orchid	Hybrid
orchids	ORCHIDACEAE	*Thelymitra grandiflora*	Great Sun-orchid	Not in region
orchids	ORCHIDACEAE	*Thelymitra ixioides*	Spotted Sun-orchid	Wrong ID, should be placed w ith juncifolia
orchids	ORCHIDACEAE	*Thelymitra nuda*	Scented Sun-orchid	Split into megcalyptra & alcockii
sedges	CYPERACEAE	*Cyperus lhotskyanus*		Wrong ID
sedges	CYPERACEAE	*Cyperus rotundus*	Nut-grass	Introduced - w eed
sedges	CYPERACEAE	*Cyperus vaginatus*	Stiff Flat-sedge	Introduced
sedges	LILIACEAE	*Dianella longifolia var. grandis*	Pale Flax-lily	Not in region
sedges	LILIACEAE	*Lomandra multiflora ssp. dura*	Hard Mat-rush	Wrong ID
sedges	RESTIONACEAE	*Leptocarpus tenax*	Slender Tw ine-rush	Dodgy
shrubs	CASUARINACEAE	*Allocasuarina striata*	Stalked Oak-bush	Wrong ID
shrubs	DILLENIACEAE	*Hibbertia australis*	Stalked Guinea-flow er	Not in region
shrubs	DILLENIACEAE	*Hibbertia exutiacies*	Prickly Guinea-flow er	Highly unlikely - could be H. devitata
shrubs	EPACRIDACEAE	*Acrotriche cordata*	Hybrid Ground-berry	Hybrid
shrubs	EPACRIDACEAE	*Brachyloma ericoides ssp. ericoides*	Brush Heath	Wrong ID
shrubs	EPACRIDACEAE	*Leucopogon virgatus var. virgatus*	Common Beard-heath	Wrong location
shrubs	EPACRIDACEAE	*Monotoca scoparia*	Prickly Broom-heath	Wrong ID
shrubs	FRANKENIACEAE	*Frankenia cordata*		Highly unlikely - w rong taxon
shrubs	GOODENIACEAE	*Dampiera lanceolata var. insularis*	Kangaroo Island Dampiera	Wrong ID
shrubs	GOODENIACEAE	*Dampiera lanceolata var. intermedia*	Aldinga Dampiera	Wrong ID
shrubs	GOODENIACEAE	*Scaevola albida*	Pale Fanflow er	Not in region
shrubs	GOODENIACEAE	*Scaevola linearis ssp. confertifolia*	Bundled Fanflow er	Wrong ID
shrubs	GOODENIACEAE	*Scaevola parvifolia ssp. parvifolia*	Camel Weed	Wrong ID
shrubs	LABIATAE	*Lycopus australis*	Australian Gipsyw ort	Wrong ID
shrubs	LABIATAE	*Mentha diemenica*	Slender Mint	Highly unlikely - w rong taxon
shrubs	LABIATAE	*Prostanthera behriana*	Dow ny Mintbush	Wrong location
shrubs	MALVACEAE	*Abutilon oxycarpum var. oxycarpum*	Straggly Lantern-bush	Wrong ID
shrubs	MALVACEAE	*Sida corrugata var. corrugata*	Corrugated Sida	Not in region, not in Census for EP
shrubs	MALVACEAE	*Sida spodochroma*		Remove this nsx code - double up
shrubs	MYOPORACEAE	*Eremophila bowmanii ssp. latifolia*	Velvet Emubush	Highly unlikely - eastern states spp
shrubs	MYOPORACEAE	*Eremophila glabra ssp. Murray (A.G.Spo*	Small Tar Bush	Wrong ID
shrubs	MYOPORACEAE	*Eremophila macdonnellii*	Macdonnells Emubush	Wrong ID
shrubs	MYOPORACEAE	*Eremophila santalina*	Sandalw ood Emubush	Wrong location
shrubs	PROTEACEAE	*Grevillea halmaturina ssp. halmaturina*	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	*Grevillea huegelii*		Remove this nsx code - double up
shrubs	RHAMNACEAE	*Cryptandra amara var.*	Cryptandra	Variety
shrubs	RHAMNACEAE	*Pomaderris racemosa*	Cluster Pomaderris	Wrong location
shrubs	RHAMNACEAE	*Spyridium bifidum var. integrifolium*		Wrong location
shrubs	RHAMNACEAE	*Spyridium halmaturinum var. integrifolium*	Flinders Chase Spyridium	Wrong location
shrubs	RHAMNACEAE	*Spyridium phlebophyllum*	Inland Spyridium	Wrong ID
shrubs	RHAMNACEAE	*Spyridium thymifolium*	Thyme-leaf Spyridium	Highly doubtful
shrubs	RHAMNACEAE	*Spyridium vexilliferum var.*	Winged Spyridium	Variety
shrubs	RUTACEAE	*Boronia pilosa ssp. torquata*	Hairy Boronia	Wrong location
shrubs	RUTACEAE	*Correa reflexa var. reflexa*	Common Correa	Not in Census
shrubs	RUTACEAE	*Geijera parviflora*	Wilga	Wrong ID
shrubs	RUTACEAE	*Microcybe multiflora ssp. baccharoides*		Remove - double up
shrubs	SANTALACEAE	*Exocarpos strictus*	Pale-fruit Cherry	Wrong ID
shrubs	SAPINDACEAE	*Dodonaea hexandra*		Remove - double up
shrubs	SAPINDACEAE	*Dodonaea lobulata*		Remove this nsx code - double up
shrubs	SAPINDACEAE	*Dodonaea procumbens*		Remove this nsx code - triple up
shrubs	SAPINDACEAE	*Dodonaea procumbens*		Remove this nsx code - triple up
shrubs	SAPINDACEAE	*Dodonaea ptarmicaefolia*		Wrong ID
shrubs	SOLANACEAE	*Nicotiana excelsior*	Native Tobacco	Wrong ID
shrubs	SOLANACEAE	*Solanum centrale*		Remove this nsx code - double up
shrubs	SOLANACEAE	*Solanum oligacanthum*	Desert Nightshade	Possibly introduced
shrubs	STERCULIACEAE	*Lasiopetalum tepperi*	Teppers Velvet-bush	Hybrid
shrubs	STERCULIACEAE	*Rulingia magniflora*		Wrong ID
shrubs	THYMELAEACEAE	*Pimelea curviflora var. gracilis*	Curved Riceflower	Wrong ID
shrubs	THYMELAEACEAE	*Pimelea curviflora var. sericea*	Curved Riceflower	Wrong ID
shrubs	THYMELAEACEAE	*Pimelea humilis*	Low Riceflower	Wrong location
shrubs	THYMELAEACEAE	*Pimelea linifolia ssp. linifolia*	Slender Riceflower	Not in region, not in Census for EP
shrubs	THYMELAEACEAE	*Pimelea penicillaris*	Sandhill Riceflower	Wrong location
shrubs	VIOLACEAE	*Melicytus dentatus*	Tree Violet	Wrongly mapped
vines	LORANTHACEAE	*Amyema linophylla ssp. orientale*	Casuarina Mistletoe	Wrong ID