

# **GLYDE POINT DEVELOPMENT PROJECT**

## **Notice of Intent**

*Prepared for:*

**DEPARTMENT OF INFRASTRUCTURE, PLANNING**

**AND ENVIRONMENT**

GPO Box 1680

Darwin NT 0801

*Prepared by:*

**Kellogg Brown & Root Pty Ltd**

ABN 91 007 660 317

GPO Box 250

Darwin NT 0801

Telephone 8982 4500, Facsimile 8982 4550

**16 December 2003**

DE1008.300-DO-002

### Limitations Statement

The sole purpose of this report and the associated services performed by Kellogg Brown & Root Pty Ltd (KBR) is to provide a Notice of Intent in accordance with the scope of services set out in the contract between KBR and DIPE ('the Client'). That scope of services was defined by the requests of the Client, by the time and budgetary constraints imposed by the Client, and by the availability of access to the site.

KBR derived the data in this report primarily from examination of records in the public domain and interviews with individuals with information about the site. The passage of time, manifestation of latent conditions or impacts of future events may require further exploration at the site and subsequent data analysis, and re-evaluation of the findings, observations and conclusions expressed in this report.

In preparing this report, KBR has relied upon and presumed accurate certain information (or absence thereof) relative to the site and the proposed development provided by government officials and authorities, the Client and others identified herein. Except as otherwise stated in the report, KBR has not attempted to verify the accuracy or completeness of any such information.

The findings, observations and conclusions expressed by KBR in this report are not, and should not be considered, an opinion concerning the significance of environmental impacts. No warranty or guarantee, whether express or implied, is made with respect to the data reported or to the findings, observations and conclusions expressed in this report. Further, such data, findings, observations and conclusions are based solely upon information and drawings supplied by the Client etc. in existence at the time of the investigation.

This report has been prepared on behalf of and for the exclusive use of the Client, and is subject to and issued in connection with the provisions of the agreement between KBR and the Client. KBR accepts no liability or responsibility whatsoever for or in respect of any use of or reliance upon this report by any third party.

### Revision History

Revision	Date	Comment	Signatures		
			Originated by	Checked by	Authorised by
Rev. 0	16/12/03	Issued to Client			

# CONTENTS

Section	Page
1 PROPONENT DETAILS	1
2 INTRODUCTION	1
3 LOCATION OF THE PROPOSAL	3
4 DESCRIPTION OF THE PROPOSAL	4
5 DESCRIPTION OF THE EXISTING ENVIRONMENT	6
6 ABORIGINAL AND SACRED SITE CLEARANCES	15
7 DESCRIPTION OF TIMING OF PROPOSED ACTIONS	15
8 PROPOSED ENVIRONMENTAL MANAGEMENT MEASURES	16
9 INFORMATION SOURCES	17
<b>APPENDICES</b>	
A SPECIES LISTS	

## 1 Proponent Details

Department of Infrastructure, Planning and Environment  
GPO Box 1680  
DARWIN NT 0801

Contact Officer: Neville Jones, Executive Director Land Development  
Tel: 08 8999 6558  
Fax: 08 8999 7452  
Email: [Neville.Jones@nt.gov.au](mailto:Neville.Jones@nt.gov.au)

Details of consultant preparing the NOI on behalf of the proponent:

Kellogg Brown & Root Pty Ltd  
GPO Box 250  
DARWIN NT 0801

Contact Person: Dr. Nathalie Staelens, Senior Environmental Engineer  
Tel: 08 8982 4501  
Fax: 08 8982 4551  
Email: [Nathalie.Staelens@halliburton.com](mailto:Nathalie.Staelens@halliburton.com)

## 2 Introduction

This document is a Notice of Intent for a major industrial development and associated infrastructure to be located in the Darwin region. The proponent, Department of Infrastructure, Planning and Environment, has identified an area at Glyde Point on the Gunn Point Peninsula, as a site for a major gas-based industrial estate and associated port facilities. The prerequisite for the development occurring is that gas comes onshore in Darwin, which has not been secured to date.

To facilitate industry investment at this locality, the NT Government is proposing to construct the necessary infrastructure required for a gas-related industrial estate and port facilities. The estate will be approximately 39 km from the Darwin CBD and approximately 90 km by road at its northern boundary (refer Map 1). This proposal includes subdivision pursuant to the Planning Act and the staged provision of infrastructure within the project area outlined in Map 1, consisting of:

- A 4,212 ha industrial estate, of which approximately 1,572 ha is reclaimed land, and associated services including power, water, gas, roads
- Port facilities consisting of a 4.9 km long, 170 m wide, 17 m deep access channel, turning basin and berths;
- Accommodation for construction workers in the Murrumujuk locality, 12 km to the south-west of Glyde Point and approximately 75 km by road from the Darwin CBD. The accommodation for workers will be the first stage in the later development of rural residential living in the Murrumujuk locality, aiming at a total population of 16,000; and
- Roads and service corridors linking the industrial estate at Glyde Point with Middle Arm Peninsula and East Arm Port. Required services include power, water, gas pipelines and potentially rail spur lines.

This Notice of Intent (NOI) covers all aspects of the proposed development in order to assess the requirement for the preparation of an Environmental Impact Statement. The NOI addresses the following sections to allow for a thorough evaluation of the proposal:

- Location of the proposal;
- Detailed description of the proposal;
- Description of the existing environment;
- Aboriginal and sacred sites clearance;
- Timing of proposed action;
- Proposed environmental management.

It has to be noted that the aim of this proposal is solely to provide serviced blocks of land for future industrial development. The final allocation of these parcels of land will depend on the activities of parties interested in occupying the land. Individual environmental assessments would be undertaken for each of these proposals. As such, a strategic environmental assessment to address the issues associated with the current proposal is considered to be most appropriate.

### 3 Location of the proposal

The proposed industrial estate is located at Glyde Point on the Gunn Peninsula, approximately 90 km by road from Darwin CBD (40 km north-east as the crow flies). The port is to extend seaward from the north eastern edge of the industrial estate.

The Murrumujuk locality is situated about 25 km to the south-west of the southern boundary of the industrial estate, approximately 75 km by road from Darwin. The proposed road and service corridor run in an overall southerly direction from the estate. One set of corridors branches off to the south-west, towards East Arm Port. The other set of corridors, including the gas pipeline, continues in a southerly direction to the Humpty Doo area before turning westward to link into the Middle Arm corridor.

All project elements are illustrated in Map 1. The development is located in Litchfield Shire. Land use concepts for the Shire are illustrated in Map 2 (Refer to Litchfield Planning Concepts and Land Use Objectives, 2002). The Litchfield Planning Concepts and Land Use Objectives form amendments to the Northern Territory Planning Scheme and confirm the location of Glyde Point as a future major industrial estate and Murrumujuk as the site of a future district centre serving the locality. As such, the proposed project area has been rezoned from PA (Pastoral) and FU (Future Use) (Litchfield Area Plan 1992) to Development (DV), Corridors and Murrumujuk.

The project area encompasses numerous land parcels. The industrial estate lies within section NT Portion 2626, Hundred of Bagot, currently held under leasehold tenure (Crown Lease Perpetual No. 311) by the Northern Territory Land Corporation. The Land Corporation has already agreed to surrender the land. The Murrumujuk area is integrated within Portions 2626, 2727 and 1378 Hundred of Bagot. Portion 2727, previously set aside for the former Gunn Point Prison, is vacant Crown land managed by the Department of Infrastructure, Planning and Environment. Portion 1378 is held as freehold by the NT Land Corporation. The proposed road and service corridor will dissect and pass adjacent to numerous smaller freehold and Crown land parcels, including NT Portion 4476, Hundred of Hutchison and Hundred of Paton, and NT Portion 3601 Hundred of Bagot, in the northern section of the Litchfield Shire. The service corridor alignment will then pass south through Section 8 (Black Jungle Reserve), Sections 1595, 567, 572 and 1580 in the Lambell's Lagoon area (Hundred of Guy), and across the Arnhem Highway into NT Portion 4477, Koolpinyah PL. From here, the alignments follow predominantly the rural road network, within the Hundred of Strangways before joining with the Darwin to Alice Springs Railway alignment (URS 2002). Map 3 illustrates land tenure for the project area.

## 4 Description of the proposal

### **Industrial Estate**

The fully developed industrial estate is proposed to cover an area of 4,212 ha, of which approximately 1,572 ha would be reclaimed land. The development is to occur in several stages over more than 25 years, as illustrated in Map 4.

Stage 1 covers 794 ha, of which 417 ha will consist of reclaimed land. This will require 8.4 million m<sup>3</sup> of fill, most likely to be sourced from offshore sources and potentially the material dredged to construct the access channel and turning basin.

Stage 2A (239 ha) consists mostly of reclaimed land, requiring a total of 10.4 million m<sup>3</sup> of fill. Depending on the requirement for further land supplies, this stage will be completed within 5-10 years of the industrial estate being taken into use.

Stage 1 and 2A land would be used for heavy gas-related industry, including but not limited to refineries, a power plant, cryogenics, smelters and metallurgical industries. The final allocation will be dependent on the activities of parties interested in occupying the land. Individual environmental assessments would be undertaken for each of these proposals. The aim of this proposal is to provide serviced blocks of land for industrial development.

Stage 2B (218 ha) would be taken into use after 10-15 years, stage 2C (354 ha) after 15-20 years and stage 2D (595 ha) after 20-25 years. This land would be used by suppliers and service providers to the heavy industry in the estate.

The red and green areas in Map 4 are areas set aside for long-term development, exceeding the 25-year timeframe. The red area will be largely reclaimed land (930 ha), for which fill has not been identified at this stage.

Reclamation works will commence with the construction of bund walls along the foreshore of Glyde Point. The north-east edge of the Stage 1 reclamation area will be protected from wave surges by a beach constructed of gravel won from the site. The next step will be the reclamation works.

The foreshore supports an extensive mangrove forest typically on soft organic muds (mangrove muds). It is proposed to fill over the muds using appropriate techniques and materials. Settlement-critical locations could be pre-loaded with a surcharge to reduce future settlements. Wick drains would be used as and where needed to reduce pre-load time. This option reduces the environmental problems associated with the disposal of mangrove mud, which will almost certainly have acid sulphate potential.

Part of the fill will be supplied by the dredged materials from the access channel and turning basin, which are likely to be stiff clays. A range of measures may be necessary to achieve the proper consolidation including layering, wick drains and horizontal drainage layers. Once the fill operation is finalised, the wharf will be constructed.

On land earthworks will consist mainly of cut to fill.

Services are discussed in the next section. The industrial estate will comprise an independent sewerage treatment plant and ocean outfall.

### **Road and Services Corridor**

Road and service corridor alignments are illustrated in Map 1. The proposed road and service corridor run in an overall southerly direction from the estate. One set of corridors branches off to the south-west, towards East Arm Port. The other set of corridors, including the gas pipeline, continues in a southerly direction to the Humpty Doo area before turning westward to link into the Middle Arm corridor.

The arterial road from Howard Springs is to branch off into collector roads and local streets within Murrumujuk residential estate. A major collector road is to continue to the industrial estate. All roads are to be sealed all-weather roads and will be provided with a stormwater drainage system.

Services to be provided to the industrial estate include water, power, gas and a rail spur line. Power transmission will consist of a high voltage transmission line from Darwin to a transformer station at Glyde Point, from which both the industrial estate and Murrumujuk will be supplied. The development scenario for the industrial estate includes the construction of a power plant, which can feed back into the grid.

Water will be pumped via a 600 mm nominal diameter mains to a large water storage tank (nominal volume of 30 ML) at ground level on a site near Murrumujuk. Future potential doubling up of this infrastructure (pipeline and tank) is accounted for. Water will be pumped into an elevated 4 ML storage tank, from which it will be gravity fed to Murrumujuk and the industrial estate.

The gas pipeline and the rail spur line will follow the corridor alignment, but no design work has been undertaken to date.

### **Port Facilities**

The proposed port location and staged development is illustrated in Map 4. The location is believed to offer a good compromise between dredging volumes, vessel accessibility and proximity to Glyde Point. Facilities will consist of a 4.9 km long, 17 m deep access channel, a 875 m by 500 m, 17 m deep turning basin and a composite wharf comprising a concrete slab on pile deck with a bulkhead wall to the rear.

The port is designed to accommodate 75,000 DWT vessels with a draft of 14.5 m.

### **Murrumujuk Residential Estate**

The Murrumujuk residential estate will be a staged land development aiming at a total nominal population of 16,000. The area will be mainly set aside for urban and rural living, with provisions for a district centre the size of which will be proportional to the population. When complete, the estate will consist of 3,500 urban blocks of approximately 1000 m<sup>2</sup> and 800 rural blocks ranging in size between 1 and 10 ha.

Services are to be supplied from Darwin, as detailed above. The estate will have an independent sewerage treatment plant and a potential ocean outfall.



## 5 Description of the existing environment

### **Climate**

The Darwin region has a monsoonal climate with a wet season lasting from October to April. Most rain falls between December and March. The mean annual rainfall is 1614 mm, as determined by the Bureau of Meteorology. The highest recorded rainfall is 2644 mm and the lowest is 1025 mm.

Temperatures are highest in November and December, when the mean maximum is 34°C and the mean minimum is 27°C. The coolest month is July when the mean maximum is 30°C and the mean minimum is 19°C (NT Geological Survey 1987).

### **Geology**

The geology of the area is covered by the 1:100,000 'Koolpinyah' and 'Noonamah' Geological Map Sheets, the 1:250,000 Darwin Map Sheet and accompanying explanatory notes (NT Geological Survey 1987).

The project area is largely underlain by tertiary soils and laterite overlying Wangarlu Mudstone of the Bathurst Island Formation, which in turn overlies Koolpinyah Dolomite. The tertiary soils typically comprise unconsolidated sand, clayey sand, ferruginous clayey sand and soil, commonly containing limonite pisolites. Tertiary laterite typically comprises nodular, concretionary, pisolitic and vermicular mottled laterite and ferricrete.

### **Topography**

The majority of land within the Litchfield Shire boundary, incorporating the proposed developments at Glyde Point and the associated service corridors, is predominantly flat, rarely rising more than 45 metres above Mean Sea Level. The majority of land suitable for development lies between 7.5 metres and 30 metres AHD (Litchfield Land Use Structure Plan 1990).

The Glyde Point area encompasses land terrain units including low plateau surface, side slopes and gentle gradients below the low plateau surface, drainage floors, lower foot slopes and seepage areas and estuarine plains. The project area consists of an eroding plateau surface. The main topographic features of Glyde Point are small surface drainage gullies and steeply dipping slopes from the plateau to the mangrove fringe.

The Murrumujuk area comprises predominantly a low plateau surface, which drains internally in an area to the east of Gunn Point Road. Towards the coast, the land slopes gently towards lower footslopes and seepage areas.

The service corridor is aligned predominantly with the plateau surface, although there are some low lying/coastal plain areas in the Howard River, Leaders Creek, Murrumujuk and Black Jungle areas.

## Land Systems and Units

Land unit classification information was obtained from the Natural Resources Division within DIPE.

In a generally north to south direction, the proposed industrial area covers tidal flats and minor beaches typically containing mangrove forests; gently undulating lower slopes (0.5-1%) consisting of yellow massive earths and exhibiting *Eucalypt* open forest and minor woodland vegetation; undulating rises and slopes (2-5%) consisting of moderately deep gravelly yellow massive earths and exhibiting *Eucalypt* open woodland to woodland vegetation; and gently undulating upland surfaces (0.5-2%) with soils ranging from deep loamy massive earths to very shallow gravelly yellow massive earths and lithosols. The latter land units are characterised by *Eucalypt* woodlands.

The Murrumujuk residential area, from west to east, is characterised by a narrow strip of dunes and beach ridges with slopes between 2-8% and a vegetation consisting of grassland with pockets of low closed forest. Subsequently, a similar sequence as the one described for the industrial estate is observed.

Upon leaving the Glyde Point industrial estate, the corridors will move in a southerly direction, traversing gently undulating upland surfaces with slopes from 0.5-2%. These surfaces consist mostly of deep loamy massive earth and moderately deep gravelly massive earths, vegetated with *Eucalypt* open forest and *Eucalypt* woodland.

Where the corridor branches off to the south-west, towards East Arm Port, it traverses gently undulating upland surfaces, gentle side slopes and broad lowland plains. The soil types for these surfaces are moderately deep gravelly massive earths, very gravelly yellow massive earths, deep loamy yellow massive earths and moderately deep siliceous sands. The vegetation types include *Eucalypt* open woodland, minor open woodland and *Grevillea/Melaleuca* tall shrubland. Also in this area are swamp depressions of negligible slope. These swamp depressions consist of friable mottled yellow duplex soils and are vegetated with open to closed forest of *Melaleuca* spp.

The corridors that branch off towards Middle Arm Peninsula follow a more circuitous route. Initially, they go east from the junction then angle off to move in a southerly direction. This section of corridors will mainly pass through gently undulating upland surfaces, gentle side slopes and broad lowland plains. The soil types for these surfaces consist of moderately deep gravelly Massive Earths, very gravelly yellow massive earths, deep loamy yellow massive earths and moderately deep siliceous sands. The vegetation will be *Eucalypt* Open Woodland, minor open woodland and *Grevillea/Melaleuca* tall shrubland.

Eventually, the corridors turn to the west then branch into two - one for services only, the other for services and road. The "services-only" corridor traverses several different land types, including steeply sloping ridge terrain, drainage lines, gently undulating upland surfaces, broad lowland plains, low rounded hills and gentle side slopes. The soil types are varied, and include shallow gravelly lithosols, mottled grey earths, hard mottled yellow duplex soils, moderately deep gravelly massive earths, very gravelly yellow massive earths, and moderately deep siliceous sand. The vegetation is mostly *Eucalypt* woodland, mixed open woodland, open shrubland and *Grevillea/Melaleuca* tall shrubland. The "services and road" corridors initially traverse a significant section

of rugged low hills and slopes, consisting of shallow lithosols and shallow gravely lithosols, vegetated with open *Eucalypt* woodland and open forest. Once they have passed through this section, they traverse similar terrain to the “services-only” corridor.

Once these corridors have joined together again, they traverse north-west over similar terrain until they reach Middle Arm Peninsula. On the south-eastern section of Middle Arm Peninsula, the corridors are mostly located on low rounded hills and gentle side slopes. These surfaces have shallow gravely lithosols and moderately deep gravely yellow massive earths, vegetated with *Eucalypt* open woodland. The corridors also traverse sections of low scarps and short steep slopes to 10-15%, with shallow gravely lithosols, vegetated with *Eucalypt* woodland. Farther out on the Peninsula, the corridors traverse significant sections of estuarine fringes with negligible slope. These estuarine fringes experience tidal inundation, and consist of saline muds and clays vegetated with low closed forests of mangrove species and small areas of samphire and salt tolerant grasses (EPBC Ref 2001/334).

### **Hydrology**

Surface water in the area of the proposed industrial estate drains generally to the south-east towards Leaders Creek. Leaders Creek is a permanent, tidally influenced creek that drains an extensive mangrove/salt flats area to the south-east of the proposed site (URS 2002).

The major water courses to be potentially impacted by the proposed project are Leaders Creek and Howard River due to altered local landscape. Increased erosion and sedimentation of receiving waters has the potential to occur during the construction phase and after construction of the industrial and residential developments and service corridor. During the construction phase, erosion control measures, management techniques and monitoring of receiving environments shall be implemented.

The transport and services corridors will traverse a wide area. The corridors are all located inland, where they will be in the vicinity of various small rivers and streams. The proposed route has been chosen to ensure minimal impact on these waterways.

On the Middle Arm Peninsula, the corridors will be in close proximity to various creeks. Certain sections of the corridors will be constructed on estuarine fringes, where the predominant vegetation is mangrove species, and the area is subject to tidal inundation. Appropriate construction techniques will be used to ensure minimal impact on these waterways (EPBC Ref 2001/334).

### **Hydrogeology**

The proposed industrial estate and Murrumujuk residential areas are situated in Water Management Area 1 on the basis of assessed groundwater potential (Litchfield Shire Land Use Structure Plan 1990). The natural occurrence of saline groundwater and threat of induced saline intrusion with large-scale bore pumping restricts water supply potential to small isolated development sites.

## Oceanography

A bathymetric survey carried out by Mapping and Hydrographic Surveys Pty Ltd in June 2002 indicated water depths ranging between -2 m and -20 m LAT in a 3 km by 2 km grid immediately north of Glyde Point.

The area offshore from Glyde Point experiences very large tidal ranges and very strong currents. Astronomical tidal range at Glyde Point is 5.64 m, mean neap range is 1.53 m and mean spring range is 3.90 m. The tides at Glyde Point are somewhat unusual in that slack water generally occurs well after the high and low water. Tidal currents are high, commonly exceeding 4 knots during spring tides (KBR 2003).

## Terrestrial fauna and flora

### *Species and Habitats*

Flora and fauna surveys were carried out as part of the Sunrise Gas Project (EcOz 2001), with sample site locations concentrated on the immediate Glyde Point area, southern pipeline landfall, Murrumujuk area, and three locations in the area of the existing corridor.

The vegetation survey recorded a total of 219 plant species and identified five major vegetation communities: open forest/woodland; mangroves; open grass swamp; *Melaleuca* swamp; and rainforest. The open forest/woodland communities dominated the study area.

The most significant vegetation communities in terms of conservation values were identified as rainforest and mangroves. Plant species of conservation interest included cycads and orchids, which are protected plants under the *Territory Parks and Wildlife Act 1996*. Weeds were not abundant in the area.

The fauna survey recorded a total of 135 fauna species, including 16 mammals, 20 reptiles, 13 amphibians and 86 birds. The area was noted to be important for migratory wader birds, although no significant roosts were identified. Two species of particular conservation interest were recorded. These were the Red Goshawk (*Erythroichis radiatus*), which is classified as Vulnerable; and the Bush Stone Curlew (*Burhinus grallarius*), which is classified as Near-threatened.

A search of DIPE's Biodiversity Unit's databases resulted in 393 plant species and 219 animal species for the industrial estate area and Murrumujuk. The road and services corridor areas search revealed 608 plant species and 337 animal species. Species lists have been attached in Appendix A.

Of the Glyde Point plant species, only *Cycas armstrongii* and *Malaxis marsupichila* (orchid) are listed as vulnerable (IUCN 2002). All Northern Territory cycads and orchids are protected under the Territory Parks and Wildlife Act (2000). In the corridor area, *Ptychosperma macarthurii* is listed as endangered. This species typically occurs in coastal monsoon vine forests such as Black Jungle. Near-threatened species in the corridor area include *Utricularia hamiltonii*, *holtzei* and *triflora*, *Nymphoides subacuta* and *Citrus gracilis*. The latter plant is the only endemic native citrus tree.

In the Glyde Point area, the following listed animal species were recorded:

- Hawksbill Turtle (*Eretmochelys imbricata*): critically endangered (IUCN 2002), vulnerable (EPBC 2002)
- Red Goshawk (*Erythrotriorchis radiatus*): vulnerable
- Beach Stone Curlew (*Esacus neglectus*), Eastern Curlew (*Numenius madagascariensis*), Black-necked Stork (*Ephippiorhynchus asiaticus*), Black-footed Tree Rat (*Mesembriomys gouldii*), Delicate Mouse (*Pseudomys delicatulus*) and Common Bent-wing Bat (*Miniopterus schreibersii*): all near threatened.

The near-threatened species were also recorded in the corridor areas, as well as the following:

- Pale Field Rat (*Rattus tunneyi*), Yellow-bellied Sheath-tail Bat (*Saccolaimus flaviventris*), Asian Dowitcher (*Limnodromus semipalmatus*), Bush Stone Curlew (*Burhinus grallarius*): all near threatened;
- Australian Bustard (*Ardeotis australis*): vulnerable (NT 2002)
- Northern Quoll (*Dasyurus hallucatus*): listed vulnerable by the Territory Parks and Wildlife Act, near threatened by IUCN (2002).

#### *Listed migratory species*

There are no known significant (international, national or Territory) sites for waterbirds, seabirds, terrestrial migrant birds, or migratory waders within the industrial estate and residential development areas. Reasonable numbers of migratory waders have been found, but these are not significant relative to numbers in other areas. The terrestrial species listed in Table 1 are common and widely distributed. The area is unlikely to provide a significant refuge or major habitat for any of the species.

The proposed corridors pass through three significant wetland areas, all of them rich in waterbird species. The listed migratory species that are known to move throughout these wetland areas are listed below in Table 1. It is not expected that the proposed corridors will have a significant impact on the overall numbers of these species.

**Table 1. Migratory species occurring in the project area**

<b>Species observed in corridor areas</b>	
Bar-tailed Godwit	Marsh Sandpiper
Black-tailed Godwit	Oriental Pratincol
Common Sandpiper	Red-necked Stint
Curlew Sandpiper	Ruddy Turnstone
Eastern Curlew	Sharp-tailed Sandpiper
Greenshank	Terek Sandpiper
Grey Plover	Wader sp.
Grey-tailed Tattler	Whimbrel
Little Curlew	White-winged Tern
Long-toed Stint	Wood Sandpiper
<b>Species observed in Glyde Point and Murrumujuk areas</b>	
Brown Goshawk	Australian Hobby
Red Goshawk	White-winged Tern
White-bellied Sea Eagle	Little Tern
Brahminy Kite	Rainbow Bee-eater
Whistling Kite	Ruddy Turnstone
Black Kite	Red Knot
Osprey	Red-necked Stint
Fork-tailed Swift	Great Knot
Eastern Reef Egret	Bar-tailed Gadiwt
Cicadabird	Black-tailed Godwit
Greater Sand Plover	Little Curlew
Lesser Sand Plover	Whimbrel
Grey Plover	Terek Sandpiper
Red-capped Plover	Golden-headed Cisticola
Brown Falcon	Tawny Grassbird
Nankeen Kestrel	Australian Hobby

*Introduced Terrestrial Species*

A number of surveys conducted in the area (Ecoz 2001, Dames & Moore 2000, Dames & Moore 1994, cited by URS 2002) have detected the presence of introduced feral

fauna species, including the feral pig (*sus scrofa*), Asian Water Buffalo (*Bubalus bubalis*), Feral Cat (*Felis catus*), cattle (*Bos sp.*), brumbies (*Equus caballus*) and donkeys (*equus asinus*).

### *Biting Insects*

The Medical Entomology Branch of Territory Health Services conducted biting insect surveys at Murrumujuk from October 1990 to March 1991 and at Glyde Point from October 2000 to June 2001. These reports provide baseline information regarding biting insects in the proposed project area (cited by URS 2002).

It was found that the whole Glyde Point area will be subject to seasonal pest midge problems. The main biting midge breeding sites are in the mangrove fringe located along the northern Glyde Point coastline and in a southerly direction to the mouth of the Leaders Creek. Given the dendritic pattern of small tributary creeks in the area, biting midges range up to approximately 1.5 km inland.

The saltmarsh mosquito (*Ochlerotatus vigilax*) is the most common mosquito species in the area. Mosquitoes generally range from the low lying swamps in the area and their numbers are tidally influenced. With development in the area, mosquitoes will represent a considerable nuisance with a number of species in the area acting as a vector for diseases such as Ross River Virus.

### **Coastal and Marine Habitats**

A marine survey undertaken by URS in June 2002 extended from Point Stephens in the east to the Blue Holes in the west, including parts of South West Vernon Island (URS 2003).

### *Intertidal Communities*

- : Mangrove Communities

Within the project area, mangroves fringe the entire coastline from Gunn Point to Point Stephens and also encircle South West Vernon Island.

- : Rocky Shores

Intertidal rock habitat is limited to a rock shelf adjoining the mangrove islet at Glyde Point and to rock stacks off Point Stephens. These rock habitats typically support clusters of rock oyster (*Saccostrea* cf. *echinata*) and barnacles (*Chthamalus* cf. *malayensis*). Small colonies of hard corals were present in rock pools on top of the rock shelf.

- : Intertidal Pavements

Intertidal pavement habitat extends seaward from the mangrove fringe from Gunn Point through to Glyde Point. The embayment between the two Points consists of a mudflat. The pavement areas that form the points exhibit limited hard coral patches (<10% cover).

- : Seagrass Beds

No substantial seagrass beds are present in the project area and none of the seagrasses recorded could be considered significant as a food source for dugongs or as nursery habitat for juvenile fish or prawns.

- : Algal Beds

As with seagrasses, it is considered highly unlikely that there are significant algae beds in the vicinity of Glyde Point which could be adversely impacted by the proposed port development.

#### *Subtidal Communities*

- : Reef slopes

The reef slopes on both sides of South Channel are characterised by a limited presence of hard corals (shallow depths only). The strong currents and high suspended matter favour filterfeeders such as sponges, soft corals and gorgonians.

South West Vernon Island reef slopes support up to 75% cover of hard corals, but the chance of impacts from construction and operation of the port are considered to be low, unless from ships traversing the Howard Channel.

- : Blue Holes

The Western Blue Holes off Gunn Reef supports a diverse and exceptionally high cover of hard corals to a depth of 2 m. Below 2 m depth, the slopes were comprised of coral rubble covered with an algal turf and scattered sponges and soft corals. The Eastern Blue Hole was not surveyed.

- : Subtidal Pavement

The subtidal seafloor extending northwards from Glyde Point consists of rock pavement. Turbidity levels are very high due to the strong currents observed. The epibenthic communities were dominated by filter-feeders (sponges, gorgonians, ascidians, etc.) with some soft corals, bryozoans and echinoderms (pencil urchins, sea stars, feather stars, etc. Similar communities were found on subtidal pavements off Point Stephens, Fright Point and Stephens Bank.

#### *Vertebrate Fauna*

Marine vertebrates known to occur within the Darwin regions, and which are likely to occur in the vicinity of Glyde Point, are:

- Turtles - green (*Chelonia mydas*) and hawksbill (*Eretmochelys imbricata*);
- Sea snakes - families Hydrophiidae and Laticaudidae;
- Estuarine crocodiles (*Crocodylus porosus*);
- Dugongs (*Dugong dugong*)
- Dolphins - common (*Delphinus Delphi*), striped (*Stenella coeruleoalba*), spinner (*S. longirostris*), bottle-nose (*Tursiops truncatus*), Irrawaddy River (*Orcaella brevirostris*) and Indo-Pacific hump-backed (*Sousa chinensis*); and



- Pelagic and demersal fish, including species of commercial and recreational importance.

It is considered that no critical habitats for any of these species would be significantly impacted upon by the proposed port development (URS 2003).

### **Heritage and Archaeology**

A recent database search by the Office of Environment and Heritage listed 7 archaeological sites within the Glyde Point Industrial Estate area and 11 sites within the immediate vicinity of the Murrumujuk residential development. The sites consist mainly of shell middens and scattered artefacts. A search of the service corridors did not identify any known archaeological sites. Map 5 indicates the locations of archaeological sites within the larger study area.

Hiscock (1994, cited by URS 2002) undertook an archaeological survey of the Murrumujuk area and the existing Gunn Point road to the proposed residential development. No archaeological material was found in the Murrumujuk area.

Heritage Surveys (2000, cited by URS 2002) completed a survey on the Gunn Point Peninsula as part of the proposed Sunrise Gas Project. Eleven prehistoric archaeological sites (comprising of shell scatters/earth mounds) were recorded within the proposed industrial estate area. In addition, one historic site (Ginger Palmer's Jungle) located within the proposed development area is being considered for nomination on the Northern Territory Heritage Register.

No sites are recorded in the Register of the National Estate or on the Register of Significant Places maintained by the National Trust of Australia, Northern Territory Branch.

### **Maritime Archaeology**

Information pertaining to shipwrecks in Australian coastal waters is available through the Northern Territory Shipwreck Database. There are no recorded historic shipwrecks in the vicinity of the proposed port development. A Second World War aircraft crash site is located south of Gunn Point, with wreckage washed up on the beach at Gunn Point at 12°13'S, 131°00'E. This site is not currently protected under the Northern Territory of Australian Heritage Conservation Act 1991.

### **Aboriginal Sacred Sites**

There are ten sacred sites registered with the Aboriginal Areas Protection Authority (AAPA) in the Glyde Point area. Sacred sites are protected under the Northern Territory Aboriginal Sacred Sites Act 1989.

### **Land Use**

The Gunn Point Peninsula has a history of extensive grazing associated with historical annual pastoral lease and grazing licence use dating back to 1905. The last grazing licence issued became the Koolpinyah Pastoral Lease in 1957, which was surrendered over the project area in 1969.

The peninsula is covered with native vegetation except where clearing for the former Gunn Point Prison Farm occurred and forestry and farming plots were established as part of the prison development. Cropping in the area is restricted to the plots of the former Gunn Point Prison. NT Quality Hay Pt Ltd holds Miscellaneous Licence No. 1872 over cropping plots and NT Cypress Oil Pty Ltd holds Miscellaneous Licence No. 1870 over the forestry plots. The Bureau of Meteorology holds an Occupation Licence over a small area near the former Prison Buildings.

Currently, Darwin region residents use parts of the Gunn Point Peninsula for recreational fishing and informal camping. The NT Land Corporation, which holds NT Portion 2626, currently subleases an area of approximately 2 ha, located to the south of Leaders Creek adjacent to the boat ramp. This lies outside of the project area and includes secure parking, small convenience store, a barbeque/picnic area, caretaker accommodation and a camping ground.

## 6 Aboriginal and Sacred Site Clearances

There are ten sacred sites registered with the Aboriginal Areas Protection Authority (AAPA) in the Glyde Point area. A list of sacred site locations along the service corridor has not been requested as yet.

Sacred sites are protected under the Northern Territory Aboriginal Sacred Sites Act (1989). The register is not a definitive list of all sites. When the project is likely to move ahead, the proponent will be required to obtain an Authority Certificate from AAPA.

## 7 Description of timing of proposed actions

Timing of the proposed actions cannot be addressed at this stage. The project will only move ahead if (a) Sunrise gas coming onshore and (b) adequate industry interest in the development can be secured.

It is envisioned that the development of the industrial estate, residential area and service corridor will be staged over several years to decades.

## 8 Proposed environmental management measures

A detailed environmental management plan covering construction and operation of the entire development will be prepared as part of the Environmental Impact Statement process to be undertaken upon securing the project's feasibility.

## 9 Information Sources

DIPE (2001) Environment Protection and Biodiversity Conservation Act 1999 Referral form for the provision of service corridors linking Middle Arm Peninsula and Glyde Point. EPBC Ref 2001/334.

DIPE (2001) Environment Protection and Biodiversity Conservation Act 1999 Referral form for the development of an industrial estate at Glyde Point and the residential subdivision of Murrumujuk. EPBC Ref 2001/336.

DIPE (2002) Litchfield Planning Concepts and Land Use Objectives.

EcOz (2001) Flora and Fauna Survey and Preliminary Environmental Assessment. Sunrise Gas Project, Gunn Peninsula, Northern Territory. Prepared for Woodside Energy Limited.

KBR (2003) Glyde Point Industrial Estate. Feasibility Study. Part B Port and Estate Layout. Prepared for Department of Infrastructure, Planning and Environment.

Natural Resources Division (2003) Land Unit Map for the Gunn Peninsula.

NT Department of Lands and Housing (1990) Gunn Point Peninsula Land Use Structure Plan.

NT Department of Lands and Housing (1990) Litchfield Land Use Structure Plan.

NT Department of Lands and Housing (1990) Murrumujuk Land Use Concept Plan.

NT Geological Survey (1987) Darwin SD52-4 1:250,000 geological map series explanatory notes.

URS (2002) Gap Analysis for Glyde Point Industrial Estate Project. Prepared for Department of Infrastructure, Planning and Environment.

URS (2003) Proposed Glyde Point Industrial Estate. Marine Habitats Survey. Prepared for Department of Infrastructure, Planning and Environment.

*Appendix A*

## **SPECIES LISTS**

**FLORA SPECIES LIST FOR GLYDE POINT INDUSTRIAL ESTATE**

FAMILY	SPECIES	IUCN STATUS	EXOTIC
ACANTHACEAE	Brunoniella australis	lc	
ACANTHACEAE	Hypoestes floribunda	lc	
ACANTHACEAE	Thunbergia arnhemica	lc	
ADIANTACEAE	Adiantum philippense	lc	
ADIANTACEAE	Cheilanthes contigua	lc	
ADIANTACEAE	Cheilanthes pumilio	lc	
ADIANTACEAE	Cheilanthes tenuifolia	lc	
AGAVACEAE	Pleomele angustifolia	lc	
AMARANTHACEAE	Celosia argentea	lc*	x
ANACARDIACEAE	Buchanania arborescens	lc	
ANACARDIACEAE	Buchanania obovata	lc	
ANNONACEAE	Cyathostemma glabrum	lc	
ANNONACEAE	Miliusa brahei	lc	
ANNONACEAE	Miliusa traceyi	lc	
ANNONACEAE	Polyalthia australis	lc	
ANNONACEAE	Uvaria holtzei	lc	
APOCYNACEAE	Alstonia actinophylla	lc	
APOCYNACEAE	Alyxia spicata	lc	
APOCYNACEAE	Ichnocarpus frutescens	lc	
APOCYNACEAE	Parsonsia velutina	lc	
APOCYNACEAE	Tabernaemontana orientalis	lc	
APOCYNACEAE	Wrightia pubescens	lc	
ARACEAE	Amorphophallus galbra	lc	
ARACEAE	Amorphophallus paeoniifolius	lc	
ARECACEAE	Carpentaria acuminata	LC	
ARECACEAE	Livistona humilis	LC	
ASCLEPIADACEAE	Cynanchum carnosum	lc	
ASCLEPIADACEAE	Gymnanthera oblonga	lc	
ASCLEPIADACEAE	Marsdenia connivens	lc	
ASCLEPIADACEAE	Marsdenia geminata	lc	
ASCLEPIADACEAE	Marsdenia trinervis	lc	
ASCLEPIADACEAE	Marsdenia velutina	lc	
ASCLEPIADACEAE	Sarcostemma viminale subsp. brunonianum	lc	
ASCLEPIADACEAE	Sarcostemma viminale subsp. indeterminate	lc	
ASCLEPIADACEAE	Secamone elliptica	lc	
ASCLEPIADACEAE	Tylophora flexuosa	lc	
ASTERACEAE	Minuria macrorhiza	lc	
ASTERACEAE	Pluchea indica	lc	
BATAACEAE	Batis argillicola	lc	
BIGNONIACEAE	Dolichandrone filiformis	lc	
BLECHNACEAE	Stenochlaena palustris	lc	
BOMBACACEAE	Bombax ceiba	lc	
BOMBACACEAE	Camptostemon schultzei	lc	
BORAGINACEAE	Cordia dichotoma	lc	
BORAGINACEAE	Cordia subcordata	lc	
BORAGINACEAE	Heliotropium ventricosum	lc	
BURSERACEAE	Canarium australicum	lc	
CAESALPINIACEAE	Bauhinia binata	lc	
CAESALPINIACEAE	Caesalpinia bonduc	lc	
CAESALPINIACEAE	Erythrophleum chlorostachys	lc	
CAESALPINIACEAE	Peltophorum pterocarpum	LC	
CAMPANULACEAE	Lobelia stenophylla	lc	

FAMILY	SPECIES	IUCN STATUS	EXOTIC
CAPPARACEAE	Capparis sepiaria	lc	
CARYOPHYLLACEAE	Polycarpaea violacea	lc	
CELASTRACEAE	Denhamia obscura	lc	
CENTROLEPIDACEAE	Centrolepis banksii	lc	
CHENOPODIACEAE	Halosarcia halocnemoides subsp. indeterminate	infra	
CHENOPODIACEAE	Suaeda arbusculoides	lc	
CHRYSOBALANACEAE	Maranthes corymbosa	lc	
CLUSIACEAE	Calophyllum soulattri	LC	
COMBRETACEAE	Lumnitzera racemosa	lc	
COMBRETACEAE	Terminalia D20544 Black Pt	nt	
COMBRETACEAE	Terminalia ferdinandiana	lc	
COMBRETACEAE	Terminalia microcarpa	lc	
COMBRETACEAE	Terminalia volucris	lc	
COMMELINACEAE	Cartonema trigonospermum	LC	
COMMELINACEAE	Commelina agrostophylla	lc	
COMMELINACEAE	Commelina ensifolia	lc	
COMMELINACEAE	Murdannia vaginata	lc	
CONVOLVULACEAE	Erycibe coccinea	lc	
CONVOLVULACEAE	Ipomoea gracilis	lc	
CONVOLVULACEAE	Ipomoea graminea	lc	
CONVOLVULACEAE	Ipomoea macrantha	lc	
CONVOLVULACEAE	Jacquemontia paniculata var. indeterminate	lc	
CONVOLVULACEAE	Merremia quinata	lc	
CONVOLVULACEAE	Operculina turpethum	nt	
CONVOLVULACEAE	Polymeria ambigua	lc	
CONVOLVULACEAE	Stictocardia tiliifolia	lc	
CUCURBITACEAE	Luffa cylindrica	lc	
CUCURBITACEAE	Trichosanthes holtzei	lc	
CYCADACEAE	Cycas armstrongii	V	
CYPERACEAE	Cyperus decompositus	lc	
CYPERACEAE	Cyperus javanicus subsp. armstrongii	lc	
CYPERACEAE	Cyperus sporobolus	LC	
CYPERACEAE	Fimbristylis cinnamometorum	lc	
CYPERACEAE	Fimbristylis ferruginea	lc	
CYPERACEAE	Fimbristylis modesta	lc	
CYPERACEAE	Fimbristylis pauciflora	lc	
CYPERACEAE	Fimbristylis pilifera	lc	
CYPERACEAE	Fimbristylis punctata	lc	
CYPERACEAE	Fimbristylis simplex	lc	
CYPERACEAE	Rhynchospora longisetis	lc	
CYPERACEAE	Scleria brownii	lc	
CYPERACEAE	Scleria D3685 McMinns Lagoon	lc	
CYPERACEAE	Scleria pygmaea	lc	
CYPERACEAE	Tricostularia undulata	lc	
DILLENIACEAE	Hibbertia cistifolia	lc	
DILLENIACEAE	Hibbertia tasmanica	LC	
DILLENIACEAE	Pachynema junceum	LC	
DILLENIACEAE	Pachynema sphenandrum	lc	
DIOSCOREACEAE	Dioscorea bulbifera	lc	
DIOSCOREACEAE	Dioscorea transversa	lc	
DROSERACEAE	Drosera petiolaris	lc	
EBENACEAE	Diospyros calycantha	lc	
EBENACEAE	Diospyros compacta	lc	
EBENACEAE	Diospyros cordifolia	lc	

FAMILY	SPECIES	IUCN STATUS	EXOTIC
EBENACEAE	<i>Diospyros humilis</i>	lc	
EBENACEAE	<i>Diospyros littorea</i>	lc	
EBENACEAE	<i>Diospyros maritima</i>	lc	
ELAEOCARPACEAE	<i>Elaeocarpus arnhemicus</i>	lc	
ERIOCAULACEAE	<i>Eriocaulon tortuosum</i>	lc	
EUPHORBIACEAE	<i>Antidesma ghesaembilla</i>	lc	
EUPHORBIACEAE	<i>Breynia cernua</i>	lc	
EUPHORBIACEAE	<i>Bridelia tomentosa</i> var. <i>indeterminate</i>	lc	
EUPHORBIACEAE	<i>Choriceras tricorne</i>	lc	
EUPHORBIACEAE	<i>Croton argyratus</i>	lc	
EUPHORBIACEAE	<i>Croton arnhemicus</i>	lc	
EUPHORBIACEAE	<i>Croton habrophyllus</i>	lc	
EUPHORBIACEAE	<i>Drypetes deplanchei</i>	lc	
EUPHORBIACEAE	<i>Euphorbia atoto</i>	lc	
EUPHORBIACEAE	<i>Euphorbia muelleri</i>	LC	
EUPHORBIACEAE	<i>Euphorbia schultzii</i>	lc	
EUPHORBIACEAE	<i>Euphorbia vachellii</i>	lc	
EUPHORBIACEAE	<i>Excoecaria ovalis</i>	lc	
EUPHORBIACEAE	<i>Flueggea virosa</i> subsp. <i>melanthesoides</i>	lc	
EUPHORBIACEAE	<i>Glochidion apodogynum</i>	lc	
EUPHORBIACEAE	<i>Glochidion disparipes</i>	lc	
EUPHORBIACEAE	<i>Glochidion xerocarpum</i>	lc	
EUPHORBIACEAE	<i>Macaranga involucrata</i> var. <i>mallotoides</i>	lc	
EUPHORBIACEAE	<i>Mallotus nesophilus</i>	lc	
EUPHORBIACEAE	<i>Mallotus philippensis</i>	lc	
EUPHORBIACEAE	<i>Margaritaria dubium-traceyi</i>	lc	
EUPHORBIACEAE	<i>Margaritaria indica</i>	ne	
EUPHORBIACEAE	<i>Omalanthus novo-guineensis</i>	lc	
EUPHORBIACEAE	<i>Petalostigma pubescens</i>	lc	
EUPHORBIACEAE	<i>Petalostigma quadriloculare</i>	lc	
EUPHORBIACEAE	<i>Phyllanthus ciccooides</i> var. <i>ciccooides</i>	lc	
EUPHORBIACEAE	<i>Phyllanthus flagellaris</i>	lc	
EUPHORBIACEAE	<i>Poranthera microphylla</i>	lc	
EUPHORBIACEAE	<i>Sauropus glaucus</i>	lc	
EUPHORBIACEAE	<i>Sauropus ochrophyllus</i>	lc	
EUPHORBIACEAE	<i>Sauropus paucifolius</i>	LC	
FABACEAE	<i>Abrus precatorius</i> subsp. <i>precatorius</i>	lc	
FABACEAE	<i>Alysicarpus schomburgkii</i>	lc	
FABACEAE	<i>Cajanus geminatus</i>		
FABACEAE	<i>Canavalia papuana</i>	lc	
FABACEAE	<i>Canavalia rosea</i>	lc	
FABACEAE	<i>Clitoria australis</i>	lc	
FABACEAE	<i>Crotalaria medicaginea</i>	lc	
FABACEAE	<i>Dalbergia candenatensis</i>	lc	
FABACEAE	<i>Desmodium scorpiurus</i>	lc*	x
FABACEAE	<i>Dunbaria singuliflora</i>	lc	
FABACEAE	<i>Eriosema chinense</i>	lc	
FABACEAE	<i>Flemingia parviflora</i>	lc	
FABACEAE	<i>Galactia megalophylla</i>	LC	
FABACEAE	<i>Galactia tenuiflora</i>	lc	
FABACEAE	<i>Indigofera saxicola</i>	lc	
FABACEAE	<i>Milletia pinnata</i>	lc	
FABACEAE	<i>Phyllodium pulchellum</i> var. <i>glabrius</i>	LC	
FABACEAE	<i>Rhynchosia minima</i>	lc	



FAMILY	SPECIES	IUCN STATUS	EXOTIC
FABACEAE	<i>Tephrosia juncea</i>	lc	
FABACEAE	<i>Tephrosia remotiflora</i>	lc	
FABACEAE	<i>Tephrosia simplicifolia</i>	lc	
FABACEAE	<i>Uraria lagopodioides</i>	lc	
FABACEAE	<i>Vigna lanceolata</i> var. <i>filiformis</i>	lc	
FABACEAE	<i>Vigna vexillata</i> var. <i>angustifolia</i>	lc	
FABACEAE	<i>Vigna vexillata</i> var. <i>indeterminate</i>	infra	
FABACEAE	<i>Zornia prostrata</i> var. <i>indeterminate</i>	lc	
FLACOURTIACEAE	<i>Flacourtia territorialis</i>	LC	
FLAGELLARIACEAE	<i>Flagellaria indica</i>	lc	
GOODENIACEAE	<i>Goodenia holtzeana</i>	LC	
GOODENIACEAE	<i>Goodenia pumilio</i>	lc	
HAEMODORACEAE	<i>Haemodorum coccineum</i>	lc	
HERNANDIACEAE	<i>Gyrocarpus americanus</i>	lc	
LAMIACEAE	<i>Anisomeles malabarica</i>	lc	
LAMIACEAE	<i>Leonotis nepetifolia</i>	lc*	x
LAMIACEAE	<i>Plectranthus scutellarioides</i>	lc	
LAURACEAE	<i>Cassytha aurea</i> var. <i>candida</i>	lc	
LAURACEAE	<i>Cassytha filiformis</i>	lc	
LAURACEAE	<i>Cryptocarya cunninghamii</i>	lc	
LAURACEAE	<i>Litsea glutinosa</i>	lc	
LECYTHIDACEAE	<i>Barringtonia acutangula</i> subsp. <i>acutangula</i>	lc	
LECYTHIDACEAE	<i>Planchonia careya</i>	lc	
LEEACEAE	<i>Leea indica</i>	lc	
LEEACEAE	<i>Leea rubra</i>	lc	
LENTIBULARIACEAE	<i>Utricularia chrysantha</i>	lc	
LENTIBULARIACEAE	<i>Utricularia lasiocaulis</i>	lc	
LILIACEAE	<i>Chlorophytum laxum</i>	lc	
LILIACEAE	<i>Curculigo ensifolia</i> var. <i>indeterminate</i>	lc	
LILIACEAE	<i>Dianella odorata</i>	lc	
LILIACEAE	<i>Protasparagus racemosus</i>	lc	
LINDSAEACEAE	<i>Lindsaea ensifolia</i> subsp. <i>indeterminate</i>	lc	
LOGANIACEAE	<i>Mitrasacme exserta</i>	lc	
LOGANIACEAE	<i>Mitrasacme latiflora</i>	LC	
LOGANIACEAE	<i>Mitrasacme nudicaulis</i> var. <i>indeterminate</i>	lc	
LOGANIACEAE	<i>Strychnos lucida</i>	lc	
LORANTHACEAE	<i>Amyema sanguinea</i> var. <i>sanguinea</i>	lc	
LYGODIACEAE	<i>Lygodium flexuosum</i>	lc	
MALVACEAE	<i>Hibiscus meraukensis</i>	lc	
MALVACEAE	<i>Hibiscus tiliaceus</i>	lc	
MALVACEAE	<i>Thespesia populneoides</i>	lc	
MELASTOMATAACEAE	<i>Memecylon pauciflorum</i>	lc	
MELIACEAE	<i>Dysoxylum acutangulum</i> subsp. <i>foveolatum</i>	lc	
MELIACEAE	<i>Xylocarpus moluccensis</i>	lc	
MENISPERMACEAE	<i>Pachygone ovata</i>	lc	
MENISPERMACEAE	<i>Stephania japonica</i> var. <i>japonica</i>	lc	
MENISPERMACEAE	<i>Tinospora smilacina</i>	lc	
MIMOSACEAE	<i>Acacia auriculiformis</i>	lc	
MIMOSACEAE	<i>Acacia difficilis</i>	lc	
MIMOSACEAE	<i>Acacia dimidiata</i>	lc	
MIMOSACEAE	<i>Acacia holosericea</i>	lc	
MIMOSACEAE	<i>Acacia leptocarpa</i>	lc	
MIMOSACEAE	<i>Acacia multisiliqua</i>	lc	
MIMOSACEAE	<i>Acacia praelongata</i>	LC	

FAMILY	SPECIES	IUCN STATUS	EXOTIC
MIMOSACEAE	Adenanthera pavonina	lc	
MIMOSACEAE	Albizia lebbeck	lc	
MIMOSACEAE	Cathormion umbellatum subsp. moniliforme	lc	
MIMOSACEAE	Neptunia gracilis f. gracilis	lc	
MORACEAE	Artocarpus glaucus	LC	
MORACEAE	Ficus congesta var. congesta		
MORACEAE	Ficus hispida	lc	
MORACEAE	Ficus hispida var. hispida		
MORACEAE	Ficus opposita var. indecora	lc	
MORACEAE	Ficus opposita var. indeterminate	lc	
MORACEAE	Ficus scobina	lc	
MORACEAE	Ficus virens var. indeterminate	lc	
MORACEAE	Trophis scandens subsp. scandens	lc	
MYRISTICACEAE	Myristica insipida	lc	
MYRSINACEAE	Aegiceras corniculatum	lc	
MYRSINACEAE	Embelia curvinervia	lc	
MYRTACEAE	Asteromyrtus symphyocarpa	lc	
MYRTACEAE	Corymbia bella	lc	
MYRTACEAE	Corymbia confertiflora	lc	
MYRTACEAE	Corymbia polycarpa	lc	
MYRTACEAE	Corymbia polysciada	LC	
MYRTACEAE	Corymbia porrecta	LC	
MYRTACEAE	Eucalyptus alba var. australasica	lc	
MYRTACEAE	Eucalyptus miniata	lc	
MYRTACEAE	Eucalyptus tectifera	lc	
MYRTACEAE	Eucalyptus tetradonta	lc	
MYRTACEAE	Lophostemon lactifluus	lc	
MYRTACEAE	Melaleuca cajuputi subsp. indeterminate	lc	
MYRTACEAE	Melaleuca dealbata subsp. dealbata	ne	
MYRTACEAE	Melaleuca leucadendra	lc	
MYRTACEAE	Melaleuca nervosa subsp. indeterminate	lc	
MYRTACEAE	Melaleuca viridiflora	lc	
MYRTACEAE	Syzygium angophoroides	lc	
MYRTACEAE	Syzygium suborbiculare	lc	
MYRTACEAE	Verticordia cunninghamii	lc	
NYCTAGINACEAE	Boerhavia dominii	lc	
NYCTAGINACEAE	Pisonia aculeata	lc	
OLEACEAE	Jasminum aemulum	lc	
OLEACEAE	Jasminum didymum subsp. indeterminate	lc	
OLEACEAE	Jasminum molle	lc	
OLEACEAE	Notelaea microcarpa	lc	
ONAGRACEAE	Ludwigia hyssopifolia	lc	
OPHIAGLOSSACEAE	Helminthostachys zeylanica	lc	
OPILIAEAE	Opilia amentacea	lc	
ORCHIDACEAE	Dendrobium affine	lc	
ORCHIDACEAE	Dipodium stenocheilum	lc	
ORCHIDACEAE	Geodorum neocaledonicum	lc	
ORCHIDACEAE	Malaxis marsupichila	v	
ORCHIDACEAE	Nervilia holochila	lc	
PANDANACEAE	Pandanus spiralis	lc	
PARKERIAEAE	Ceratopteris thalictroides	lc	
PASSIFLORACEAE	Adenia heterophylla subsp. australis	lc	
PASSIFLORACEAE	Passiflora foetida	lc*	x
PASSIFLORACEAE	Passiflora suberosa	lc*	x

FAMILY	SPECIES	IUCN STATUS	EXOTIC
PITTOSPORACEAE	Auranticarpa melanosperma	lc	
PITTOSPORACEAE	Pittosporum moluccanum	nt	
PLUMBAGINACEAE	Aegialitis annulata	lc	
POACEAE	Alloteropsis semialata	lc	
POACEAE	Chrysopogon oliganthus	lc	
POACEAE	Digitaria ciliaris	lc*	x
POACEAE	Eragrostis cumingii	lc	
POACEAE	Eriachne burkittii	lc	
POACEAE	Eriachne capillaris	LC	
POACEAE	Eriachne trisetata	lc	
POACEAE	Heteropogon triticeus	lc	
POACEAE	Imperata cylindrica	lc	
POACEAE	Ischaemum australe var. indeterminate	lc	
POACEAE	Mnesithea rottboellioides	lc	
POACEAE	Panicum trichoides	lc	
POACEAE	Rottboellia cochinchinensis	lc	
POACEAE	Sarga intrans	lc	
POACEAE	Sporobolus virginicus	lc	
POACEAE	Thaumastochloa major	lc	
POACEAE	Themeda triandra	lc	
POACEAE	Urochloa polyphylla	lc	
POACEAE	Yakirra nulla	LC	
POLYGALACEAE	Polygala eriocephala	lc	
POLYGALACEAE	Polygala exsuarrosa	lc	
POLYGALACEAE	Polygala orbicularis var. orbicularis	lc	
POLYGALACEAE	Polygala pycnophylla	ne	
PROTEACEAE	Grevillea decurrens	lc	
PROTEACEAE	Grevillea dryandri subsp. dryandri	lc	
PROTEACEAE	Grevillea dryandri subsp. indeterminate	lc	
PROTEACEAE	Grevillea pteridifolia	lc	
PROTEACEAE	Helicia australasica	lc	
PROTEACEAE	Persoonia falcata	lc	
PROTEACEAE	Stenocarpus verticis	lc	
PTERIDACEAE	Acrostichum speciosum	lc	
RANUNCULACEAE	Clematis pickeringii	lc	
RESTIONACEAE	Dapsilanthus spathaceus	lc	
RHAMNACEAE	Alphitonia excelsa	lc	
RHAMNACEAE	Alphitonia obtusifolia var. tenuis	lc	
RHAMNACEAE	Ziziphus oenopolia	lc	
RHIZOPHORACEAE	Bruguiera exaristata	lc	
RHIZOPHORACEAE	Carallia brachiata	lc	
RHIZOPHORACEAE	Ceriops australis	lc	
RHIZOPHORACEAE	Ceriops decandra	lc	
RHIZOPHORACEAE	Ceriops tagal	lc	
RHIZOPHORACEAE	Rhizophora stylosa	lc	
RUBIACEAE	Aidia racemosa	lc	
RUBIACEAE	Cyclophyllum schultzei f. angustifolium	LC	
RUBIACEAE	Gardenia megasperma	lc	
RUBIACEAE	Guettarda speciosa	lc	
RUBIACEAE	Ixora timorensis	lc	
RUBIACEAE	Kailarsenia suffruticosa	LC	
RUBIACEAE	Knoxia stricta	lc	
RUBIACEAE	Morinda citrifolia	lc	
RUBIACEAE	Morinda D29011 black	lc	

FAMILY	SPECIES	IUCN STATUS	EXOTIC
RUBIACEAE	<i>Morinda jasminoides</i>	lc	
RUBIACEAE	<i>Pavetta brownii</i> var. <i>brownii</i>	lc	
RUBIACEAE	<i>Pavetta conferta</i>	NE	
RUBIACEAE	<i>Psychotria nesophila</i>	lc	
RUBIACEAE	<i>Psydrax odorata</i> var. <i>arnhemica</i>	lc	
RUBIACEAE	<i>Spermacoce breviflora</i>	lc	
RUBIACEAE	<i>Spermacoce calliantha</i>	lc	
RUBIACEAE	<i>Spermacoce leptoloba</i>	lc	
RUBIACEAE	<i>Spermacoce occultiseta</i>	lc	
RUBIACEAE	<i>Tarenna australis</i>	lc	
RUBIACEAE	<i>Tarenna dallachiana</i> var. <i>expandens</i>	lc	
RUBIACEAE	<i>Tarenna pentamera</i>	lc	
RUBIACEAE	<i>Timonius timon</i>	lc	
RUBIACEAE	<i>Triflorensia australis</i>	lc	
RUTACEAE	<i>Glycosmis trifoliata</i>	lc	
RUTACEAE	<i>Melicope elleryana</i>	lc	
RUTACEAE	<i>Micromelum minutum</i>	lc	
RUTACEAE	<i>Murraya paniculata</i> var. <i>ovatifoliolata</i>	lc	
RUTACEAE	<i>Zanthoxylum parviflorum</i>	lc	
SANTALACEAE	<i>Exocarpos latifolius</i>	lc	
SANTALACEAE	<i>Santalum album</i>	LC	
SAPINDACEAE	<i>Allophylus cobbe</i>	lc	
SAPINDACEAE	<i>Atalaya variifolia</i>	lc	
SAPINDACEAE	<i>Cupaniopsis anacardioides</i>	lc	
SAPINDACEAE	<i>Distichostemon hispidulus</i> var. <i>hispidulus</i>	lc	
SAPINDACEAE	<i>Dodonaea platyptera</i>	lc	
SAPINDACEAE	<i>Ganophyllum falcatum</i>	lc	
SAPOTACEAE	<i>Mimusops elengi</i>	lc	
SAPOTACEAE	<i>Pouteria arnhemica</i>	lc	
SAPOTACEAE	<i>Pouteria sericea</i>	lc	
SCROPHULARIACEAE	<i>Lindernia aplectra</i>	lc	
SCROPHULARIACEAE	<i>Lindernia lobelioides</i>	lc	
SIMAROUBACEAE	<i>Brucea javanica</i>	lc	
SMILACACEAE	<i>Smilax australis</i>	lc	
STERCULIACEAE	<i>Brachychiton diversifolius</i> subsp. <i>diversifolius</i>	lc	
STERCULIACEAE	<i>Brachychiton megaphyllum</i>	LC	
STERCULIACEAE	<i>Helicteres angustifolia</i>	lc	
STERCULIACEAE	<i>Helicteres isora</i>	lc	
STERCULIACEAE	<i>Sterculia holtzei</i>	lc	
STERCULIACEAE	<i>Sterculia quadrifida</i>	lc	
STERCULIACEAE	<i>Waltheria indica</i>	lc	
STYLIDIACEAE	<i>Stylidium capillare</i>	dd	
STYLIDIACEAE	<i>Stylidium cordifolium</i>	dd	
STYLIDIACEAE	<i>Stylidium leptorrhizum</i>	lc	
STYLIDIACEAE	<i>Stylidium semipartitum</i>	lc	
TACCACEAE	<i>Tacca leontopetaloides</i>	lc	
THYMELAEACEAE	<i>Phaleria octandra</i>	lc	
TILIACEAE	<i>Grewia asiatica</i>	lc*	x
TILIACEAE	<i>Grewia breviflora</i>	lc	
TILIACEAE	<i>Grewia D7426</i> Cobourg Peninsula	LC	
TILIACEAE	<i>Grewia oxyphylla</i>	lc	
ULMACEAE	<i>Celtis philippensis</i>	lc	
ULMACEAE	<i>Trema tomentosa</i> var. <i>indeterminate</i>	lc	
VERBENACEAE	<i>Avicennia integra</i>	NT	

FAMILY	SPECIES	IUCN STATUS	EXOTIC
VERBENACEAE	Avicennia marina var. eucalyptifolia	lc	
VERBENACEAE	Clerodendrum costatum	lc	
VERBENACEAE	Clerodendrum tatei	LC	
VERBENACEAE	Premna acuminata	lc	
VERBENACEAE	Premna odorata	lc	
VERBENACEAE	Premna serratifolia	lc	
VERBENACEAE	Vitex acuminata	lc	
VERBENACEAE	Vitex glabrata	lc	
VERBENACEAE	Vitex rotundifolia	lc	
VERBENACEAE	Vitex trifolia var. subtrisecta	lc	
VITACEAE	Ampelocissus acetosa	lc	
VITACEAE	Cayratia maritima	lc	
VITACEAE	Cayratia trifolia	lc	
VITACEAE	Cissus adnata	lc	
VITACEAE	Cissus reniformis	lc	
XYRIDACEAE	Xyris complanata	lc	
ZYGOPHYLLACEAE	Tribulus cistoides	lc*	x

IUCN Category	
CR	Critically Endangered
EN	Endangered
V	Vulnerable
NT	Near Threatened
DD	Data deficient
LC	Least concern
LC*	Non-native species
Infra	Has infraspecific ranks with different codes
NE	Not evaluated
Upper Case	NT Endemics
Lower Case	Regional/Territory Classification

**FLORA SPECIES LIST FOR THE SERVICE CORRIDORS**

FAMILY	SPECIES	IUCN STATUS	EXOTIC
ACANTHACEAE	<i>Andrographis paniculata</i>	lc*	x
ACANTHACEAE	<i>Barleria prionitis</i>	lc*	x
ACANTHACEAE	<i>Brunoniella australis</i>	lc	
ACANTHACEAE	<i>Hygrophila angustifolia</i>	lc	
ACANTHACEAE	<i>Staurogyne leptocaulis</i> subsp. <i>decumbens</i>	lc	
ADIANTACEAE	<i>Cheilanthes brownii</i>	lc	
ADIANTACEAE	<i>Cheilanthes tenuifolia</i>	lc	
AIZOACEAE	<i>Trianthema portulacastrum</i>	lc*	x
ALISMATACEAE	<i>Caldesia oligococca</i> var. <i>oligococca</i>	lc	
AMARANTHACEAE	<i>Amaranthus spinosus</i>	lc*	x
AMARANTHACEAE	<i>Amaranthus viridis</i>	lc*	x
AMARANTHACEAE	<i>Celosia argentea</i>	lc*	x
AMARANTHACEAE	<i>Gomphrena flaccida</i>	lc	
AMARANTHACEAE	<i>Gomphrena parviflora</i>	lc	
AMARANTHACEAE	<i>Ptilotus distans</i>	lc	
ANACARDIACEAE	<i>Buchanania arborescens</i>	lc	
ANACARDIACEAE	<i>Buchanania obovata</i>	lc	
ANACARDIACEAE	<i>Spondias mombin</i>		
ANNONACEAE	<i>Miliusa brahei</i>	lc	
ANNONACEAE	<i>Polyalthia australis</i>	lc	
APIACEAE	<i>Trachymene didiscoides</i>	lc	
APIACEAE	<i>Trachymene rotundifolia</i>	NE	
APOCYNACEAE	<i>Alstonia actinophylla</i>	lc	
APOCYNACEAE	<i>Ichnocarpus frutescens</i>	lc	
APOCYNACEAE	<i>Parsonia velutina</i>	lc	
APOCYNACEAE	<i>Wrightia saligna</i>	lc	
ARACEAE	<i>Colocasia esculenta</i>	lc	
ARACEAE	<i>Typhonium flagelliforme</i>	lc	
ARACEAE	<i>Typhonium praetermissum</i>	DD	
ARECACEAE	<i>Carpentaria acuminata</i>	LC	
ARECACEAE	<i>Caryota mitis</i>	lc*	x
ARECACEAE	<i>Livistona bentharii</i>	lc	
ARECACEAE	<i>Livistona humilis</i>	LC	
ARECACEAE	<i>Ptychosperma macarthurii</i>	en	
ARISTOLOCHIACEAE	<i>Aristolochia holtzei</i>	lc	
ASCLEPIADACEAE	<i>Cynanchum carnosum</i>	lc	
ASCLEPIADACEAE	<i>Cynanchum leibianum</i>	DD	
ASCLEPIADACEAE	<i>Gymnanthera oblonga</i>	lc	
ASCLEPIADACEAE	<i>Marsdenia viridiflora</i> subsp. <i>tropica</i>	lc	
ASCLEPIADACEAE	<i>Tylophora erecta</i>	lc	
ASCLEPIADACEAE	<i>Tylophora flexuosa</i>	lc	
ASTERACEAE	<i>Acanthospermum hispidum</i>	lc*	x
ASTERACEAE	<i>Adenostemma lavenia</i>	lc	
ASTERACEAE	<i>Ageratum conyzoides</i>	lc*	x
ASTERACEAE	<i>Bidens pilosa</i>	lc*	x
ASTERACEAE	<i>Blumea diffusa</i>	lc	
ASTERACEAE	<i>Cyanthillium cinereum</i>	lc	
ASTERACEAE	<i>Emilia sonchifolia</i>	lc*	x
ASTERACEAE	<i>Pleurocarpaea denticulata</i>	lc	
ASTERACEAE	<i>Pluchea indica</i>	lc	
ASTERACEAE	<i>Synedrella nodiflora</i>	lc*	x
ASTERACEAE	<i>Wedelia urticifolia</i>	lc	
AZOLLACEAE	<i>Azolla pinnata</i>	lc	

FAMILY	SPECIES	IUCN STATUS	EXOTIC
BATACEAE	Batis argillicola	lc	
BIGNONIACEAE	Dolichandrone filiformis	lc	
BLECHNACEAE	Stenochlaena palustris	lc	
BOMBACACEAE	Campostemon schultzii	lc	
BORAGINACEAE	Cordia dichotoma	lc	
BORAGINACEAE	Heliotropium indicum	lc*	x
BORAGINACEAE	Heliotropium ventricosum	lc	
BURMANNIACEAE	Burmannia juncea	lc	
BURSERACEAE	Canarium australianum	lc	
BYBLIDACEAE	Byblis liniflora	lc	
CABOMBACEAE	Cabomba caroliniana		
CAESALPINIACEAE	Chamaecrista nomame var. indeterminate	lc	
CAESALPINIACEAE	Erythrophleum chlorostachys	lc	
CAESALPINIACEAE	Senna occidentalis	lc*	x
CAMPANULACEAE	Lobelia dioica	lc	
CAMPANULACEAE	Lobelia stenophylla	lc	
CAPPARACEAE	Capparis umbonata	lc	
CAPPARACEAE	Cleome tetrandra var. indeterminate	lc	
CARYOPHYLLACEAE	Polycarpaea holtzei	lc	
CARYOPHYLLACEAE	Polycarpaea violacea	lc	
CENTROLEPIDACEAE	Centrolepis banksii	lc	
CENTROLEPIDACEAE	Centrolepis exserta	lc	
CERATOPHYLLACEAE	Ceratophyllum demersum	lc	
CHRYSOBALANACEAE	Maranthes corymbosa	lc	
CLUSIACEAE	Calophyllum soulattri	LC	
COMBRETACEAE	Lumnitzera racemosa	lc	
COMBRETACEAE	Quisqualis indica	lc*	x
COMBRETACEAE	Terminalia canescens	lc	
COMBRETACEAE	Terminalia carpentariae	lc	
COMBRETACEAE	Terminalia ferdinandiana	lc	
COMBRETACEAE	Terminalia microcarpa	lc	
COMMELINACEAE	Cartonema parviflorum	lc	
COMMELINACEAE	Cartonema spicatum	lc	
COMMELINACEAE	Cartonema tenue	lc	
COMMELINACEAE	Cartonema trigonospermum	LC	
COMMELINACEAE	Commelina agrostophylla	lc	
COMMELINACEAE	Commelina difformis	lc	
COMMELINACEAE	Commelina ensifolia	lc	
COMMELINACEAE	Cyanotis axillaris	lc	
COMMELINACEAE	Murdannia graminea	lc	
COMMELINACEAE	Murdannia nudiflora	lc*	x
COMMELINACEAE	Murdannia vaginata	lc	
CONVOLVULACEAE	Erycibe coccinea	lc	
CONVOLVULACEAE	Evolvulus alsinoides var. indeterminate	lc	
CONVOLVULACEAE	Ipomoea abrupta	lc	
CONVOLVULACEAE	Ipomoea eriocarpa	lc	
CONVOLVULACEAE	Ipomoea graminea	lc	
CONVOLVULACEAE	Ipomoea macrantha	lc	
CONVOLVULACEAE	Ipomoea pes-caprae subsp. brasiliensis	lc	
CONVOLVULACEAE	Ipomoea pes-tigridis	lc*	x
CONVOLVULACEAE	Ipomoea quamoclit	lc*	x
CONVOLVULACEAE	Ipomoea triloba	lc*	x
CONVOLVULACEAE	Jacquemontia browniana var. grandiflora	NE	
CONVOLVULACEAE	Merremia aegyptia	lc*	x
CONVOLVULACEAE	Merremia gemella var. splendens	lc	

FAMILY	SPECIES	IUCN STATUS	EXOTIC
CUCURBITACEAE	<i>Luffa cylindrica</i>	lc	
CUCURBITACEAE	<i>Mukia maderaspatana</i>	lc	
CUPRESSACEAE	<i>Callitris intratropica</i>	lc	
CYCADACEAE	<i>Cycas armstrongii</i>	V	
CYPERACEAE	<i>Bulbostylis barbata</i>	lc	
CYPERACEAE	<i>Cyperus aquatilis</i>	lc	
CYPERACEAE	<i>Cyperus breviculmis</i>	lc	
CYPERACEAE	<i>Cyperus brevifolius</i>	lc*	x
CYPERACEAE	<i>Cyperus compressus</i>	lc*	x
CYPERACEAE	<i>Cyperus cuspidatus</i>	lc	
CYPERACEAE	<i>Cyperus exaltatus</i>	lc	
CYPERACEAE	<i>Cyperus haspan</i> subsp. indeterminate	infra	
CYPERACEAE	<i>Cyperus iria</i>	lc	
CYPERACEAE	<i>Cyperus javanicus</i> subsp. <i>armstrongii</i>	lc	
CYPERACEAE	<i>Cyperus polystachyos</i>	lc	
CYPERACEAE	<i>Cyperus rotundus</i>	lc*	x
CYPERACEAE	<i>Cyperus sporobolus</i>	LC	
CYPERACEAE	<i>Cyperus tenuispica</i>	lc	
CYPERACEAE	<i>Eleocharis dulcis</i>	lc	
CYPERACEAE	<i>Eleocharis sunaica</i>	lc	
CYPERACEAE	<i>Fimbristylis</i> A64431 Howard River	DD	
CYPERACEAE	<i>Fimbristylis acicularis</i>	lc	
CYPERACEAE	<i>Fimbristylis acuminata</i>	lc	
CYPERACEAE	<i>Fimbristylis caloptera</i>	LC	
CYPERACEAE	<i>Fimbristylis dichotoma</i>	lc	
CYPERACEAE	<i>Fimbristylis dictyocolea</i>	lc	
CYPERACEAE	<i>Fimbristylis dunlopii</i>	DD	
CYPERACEAE	<i>Fimbristylis ferruginea</i>	lc	
CYPERACEAE	<i>Fimbristylis furva</i>	lc	
CYPERACEAE	<i>Fimbristylis lanceolata</i>	lc	
CYPERACEAE	<i>Fimbristylis littoralis</i> var. <i>littoralis</i>	lc	
CYPERACEAE	<i>Fimbristylis macassarensis</i>	lc	
CYPERACEAE	<i>Fimbristylis modesta</i>	lc	
CYPERACEAE	<i>Fimbristylis nutans</i>	lc	
CYPERACEAE	<i>Fimbristylis ovata</i>	LC	
CYPERACEAE	<i>Fimbristylis pallida</i>	lc	
CYPERACEAE	<i>Fimbristylis pauciflora</i>	lc	
CYPERACEAE	<i>Fimbristylis pterygosperma</i>	lc	
CYPERACEAE	<i>Fimbristylis punctata</i>	lc	
CYPERACEAE	<i>Fimbristylis recta</i>	lc	
CYPERACEAE	<i>Fimbristylis simplex</i>	lc	
CYPERACEAE	<i>Fimbristylis tetragona</i>	lc	
CYPERACEAE	<i>Fimbristylis tristachya</i>	lc	
CYPERACEAE	<i>Fimbristylis xyridis</i>	lc	
CYPERACEAE	<i>Fuirena ciliaris</i>	lc	
CYPERACEAE	<i>Fuirena umbellata</i>	lc	
CYPERACEAE	<i>Lipocarpha microcephala</i>	lc	
CYPERACEAE	<i>Rhynchospora corymbosa</i>	lc	
CYPERACEAE	<i>Rhynchospora longisetis</i>	lc	
CYPERACEAE	<i>Rhynchospora wightiana</i>	lc	
CYPERACEAE	<i>Schoenoplectus litoralis</i>	lc	
CYPERACEAE	<i>Scleria</i> A35618 Oenpelli	lc	
CYPERACEAE	<i>Scleria</i> D3685 McMinns Lagoon	lc	
CYPERACEAE	<i>Scleria laxa</i>	lc	
CYPERACEAE	<i>Scleria lingulata</i>	lc	



FAMILY	SPECIES	IUCN STATUS	EXOTIC
CYPERACEAE	<i>Scleria novae-hollandiae</i>	lc	
CYPERACEAE	<i>Scleria polycarpa</i>	lc	
CYPERACEAE	<i>Scleria pygmaea</i>	lc	
CYPERACEAE	<i>Scleria rugosa</i>	lc	
CYPERACEAE	<i>Tricostularia undulata</i>	lc	
DAVALLIACEAE	<i>Nephrolepis biserrata</i>	lc	
DILLENACEAE	<i>Hibbertia cistifolia</i>	lc	
DILLENACEAE	<i>Hibbertia tasmanica</i>	LC	
DILLENACEAE	<i>Pachynema junceum</i>	LC	
DIOSCOREACEAE	<i>Dioscorea bulbifera</i>	lc	
DROSERACEAE	<i>Drosera banksii</i>	lc	
DROSERACEAE	<i>Drosera brevicornis</i>	ne	
DROSERACEAE	<i>Drosera burmanni</i>	lc	
DROSERACEAE	<i>Drosera darwinensis</i>	NE	
DROSERACEAE	<i>Drosera indica</i>	lc	
DROSERACEAE	<i>Drosera petiolaris</i>	lc	
EBENACEAE	<i>Diospyros compacta</i>	lc	
EBENACEAE	<i>Diospyros littorea</i>	lc	
ELATINACEAE	<i>Bergia pusilla</i>	lc	
ERIOCAULACEAE	<i>Eriocaulon cinereum</i>	lc	
ERIOCAULACEAE	<i>Eriocaulon depressum</i>	lc	
ERIOCAULACEAE	<i>Eriocaulon fistulosum</i>	lc	
ERIOCAULACEAE	<i>Eriocaulon nematophyllum</i>	dd	
ERIOCAULACEAE	<i>Eriocaulon pusillum</i>	lc	
ERIOCAULACEAE	<i>Eriocaulon schultzii</i>	LC	
ERIOCAULACEAE	<i>Eriocaulon setaceum</i>	lc	
ERIOCAULACEAE	<i>Eriocaulon spectabile</i>	lc	
ERIOCAULACEAE	<i>Eriocaulon tortuosum</i>	lc	
ERIOCAULACEAE	<i>Eriocaulon tricornum</i>	DD	
EUPHORBIACEAE	<i>Antidesma ghesaembilla</i>	lc	
EUPHORBIACEAE	<i>Breynia cernua</i>	lc	
EUPHORBIACEAE	<i>Euphorbia chamaesyce</i>	lc*	x
EUPHORBIACEAE	<i>Euphorbia hirta</i>	lc*	x
EUPHORBIACEAE	<i>Euphorbia schultzii</i>	lc	
EUPHORBIACEAE	<i>Euphorbia vachellii</i>	lc	
EUPHORBIACEAE	<i>Flueggea virosa</i> subsp. <i>melanthesoides</i>	lc	
EUPHORBIACEAE	<i>Glochidion perakense</i> var. <i>supra-axillare</i>	lc	
EUPHORBIACEAE	<i>Macaranga involucrata</i> var. <i>mallotooides</i>	lc	
EUPHORBIACEAE	<i>Omalanthus novo-guineensis</i>	lc	
EUPHORBIACEAE	<i>Petalostigma pubescens</i>	lc	
EUPHORBIACEAE	<i>Phyllanthus amarus</i>	lc*	x
EUPHORBIACEAE	<i>Phyllanthus ciccoides</i> var. <i>ciccoides</i>	lc	
EUPHORBIACEAE	<i>Phyllanthus flagellaris</i>	lc	
EUPHORBIACEAE	<i>Phyllanthus urinaria</i>	lc	
EUPHORBIACEAE	<i>Sauropus paucifolius</i>	LC	
FABACEAE	<i>Austrodolichos errabundus</i> var. <i>indeterminate</i>	lc	
FABACEAE	<i>Calopogonium mucunoides</i>	lc*	x
FABACEAE	<i>Canavalia papuana</i>	lc	
FABACEAE	<i>Centrosema pascuorum</i>	lc*	x
FABACEAE	<i>Clitoria australis</i>	lc	
FABACEAE	<i>Clitoria ternatea</i>	lc*	x
FABACEAE	<i>Crotalaria brevis</i>	lc	
FABACEAE	<i>Crotalaria goreensis</i>	lc*	x
FABACEAE	<i>Crotalaria medicaginea</i>	lc	
FABACEAE	<i>Crotalaria montana</i>	lc	

FAMILY	SPECIES	IUCN STATUS	EXOTIC
FABACEAE	<i>Crotalaria retusa</i>	lc	
FABACEAE	<i>Desmodium brownii</i>	lc	
FABACEAE	<i>Desmodium pullenii</i>	lc	
FABACEAE	<i>Desmodium pycnotrichum</i>	lc	
FABACEAE	<i>Desmodium tortuosum</i>	lc*	x
FABACEAE	<i>Desmodium trichostachyum</i>	lc	
FABACEAE	<i>Flemingia lineata</i>	lc	
FABACEAE	<i>Flemingia parviflora</i>	lc	
FABACEAE	<i>Galactia megalophylla</i>	LC	
FABACEAE	<i>Galactia tenuiflora</i>	lc	
FABACEAE	<i>Indigofera linifolia</i>	lc	
FABACEAE	<i>Jacksonia dilatata</i>	lc	
FABACEAE	<i>Macroptilium atropurpureum</i>	lc*	x
FABACEAE	<i>Mucuna gigantea</i> subsp. <i>gigantea</i>	lc	
FABACEAE	<i>Sesbania cannabina</i> var. <i>indeterminate</i>	lc	
FABACEAE	<i>Sesbania formosa</i>	lc	
FABACEAE	<i>Stylosanthes hamata</i>	lc*	x
FABACEAE	<i>Stylosanthes humilis</i>	lc*	x
FABACEAE	<i>Stylosanthes viscosa</i>	lc*	x
FABACEAE	<i>Vigna lanceolata</i> var. <i>filiformis</i>	lc	
FABACEAE	<i>Vigna vexillata</i> var. <i>indeterminate</i>	infra	
FLAGELLARIACEAE	<i>Flagellaria indica</i>	lc	
GENTIANACEAE	<i>Canscora diffusa</i>	lc	
GOODENIACEAE	<i>Goodenia D73968 elaiosoma</i>	DD	
GOODENIACEAE	<i>Goodenia holtzeana</i>	LC	
GOODENIACEAE	<i>Goodenia leiosperma</i>	LC	
GOODENIACEAE	<i>Goodenia paludicola</i>	lc	
GOODENIACEAE	<i>Goodenia pilosa</i>	lc	
GOODENIACEAE	<i>Goodenia pumilio</i>	lc	
GOODENIACEAE	<i>Goodenia purpurea</i>	LC	
GOODENIACEAE	<i>Goodenia symonii</i>	LC	
HAEMODORACEAE	<i>Haemodorum coccineum</i>	lc	
HAEMODORACEAE	<i>Haemodorum parviflorum</i>	lc	
HALORAGACEAE	<i>Myriophyllum trachycarpum</i>	lc	
HYDATELLACEAE	<i>Trithuria lanterna</i>	lc	
HYDROCHARITACEAE	<i>Blyxa aubertii</i> var. <i>aubertii</i>	lc	
HYDROCHARITACEAE	<i>Maidenia rubra</i>	lc	
HYDROCHARITACEAE	<i>Ottelia alismoides</i>	lc	
HYDROCHARITACEAE	<i>Ottelia ovalifolia</i>	lc	
HYDROCHARITACEAE	<i>Vallisneria nana</i>	lc	
ISOETACEAE	<i>Isoetes coromandelina</i> subsp. <i>macrotuberculata</i>	lc	
LAMIACEAE	<i>Hyptis suaveolens</i>	lc*	x
LAMIACEAE	<i>Pogostemon stellatus</i>	lc	
LAURACEAE	<i>Cassytha capillaris</i>	lc	
LAURACEAE	<i>Cassytha filiformis</i>	lc	
LAURACEAE	<i>Cryptocarya cunninghamii</i>	lc	
LAURACEAE	<i>Litsea glutinosa</i>	lc	
LECYTHIDACEAE	<i>Barringtonia acutangula</i> subsp. <i>acutangula</i>	lc	
LECYTHIDACEAE	<i>Planchonia careya</i>	lc	
LEEACEAE	<i>Leea indica</i>	lc	
LEEACEAE	<i>Leea rubra</i>	lc	
LEMNACEAE	<i>Spirodela polyrhiza</i>	lc	
LENTIBULARIACEAE	<i>Utricularia caerulea</i>	lc	
LENTIBULARIACEAE	<i>Utricularia capilliflora</i>	lc	
LENTIBULARIACEAE	<i>Utricularia chrysantha</i>	lc	

FAMILY	SPECIES	IUCN STATUS	EXOTIC
LENTIBULARIACEAE	<i>Utricularia circumvoluta</i>	nt	
LENTIBULARIACEAE	<i>Utricularia gibba</i>	lc	
LENTIBULARIACEAE	<i>Utricularia hamiltonii</i>	NT	
LENTIBULARIACEAE	<i>Utricularia holtzei</i>	NT	
LENTIBULARIACEAE	<i>Utricularia kamienskii</i>	LC	
LENTIBULARIACEAE	<i>Utricularia kimberleyensis</i>	lc	
LENTIBULARIACEAE	<i>Utricularia lasiocaulis</i>	lc	
LENTIBULARIACEAE	<i>Utricularia leptoplectra</i>	lc	
LENTIBULARIACEAE	<i>Utricularia limosa</i>	lc	
LENTIBULARIACEAE	<i>Utricularia minutissima</i>	lc	
LENTIBULARIACEAE	<i>Utricularia muelleri</i>	lc	
LENTIBULARIACEAE	<i>Utricularia odorata</i>	LC	
LENTIBULARIACEAE	<i>Utricularia quinquedentata</i>	nt	
LENTIBULARIACEAE	<i>Utricularia triflora</i>	NT	
LENTIBULARIACEAE	<i>Utricularia uliginosa</i>	lc	
LILIIACEAE	<i>Crinum angustifolium</i>	lc	
LILIIACEAE	<i>Crinum uniflorum</i>	lc	
LILIIACEAE	<i>Curculigo ensifolia</i> var. indeterminate	lc	
LILIIACEAE	<i>Dianella odorata</i>	lc	
LILIIACEAE	<i>Protasparagus racemosus</i>	lc	
LILIIACEAE	<i>Sowerbaea alliacea</i>	lc	
LILIIACEAE	<i>Thysanotus banksii</i>	lc	
LINDSAEACEAE	<i>Lindsaea ensifolia</i> subsp. <i>ensifolia</i>	ne	
LINDSAEACEAE	<i>Lindsaea ensifolia</i> subsp. indeterminate	lc	
LOGANIACEAE	<i>Mitrasacme aggregata</i>	LC	
LOGANIACEAE	<i>Mitrasacme connata</i>	lc	
LOGANIACEAE	<i>Mitrasacme exserta</i>	lc	
LOGANIACEAE	<i>Mitrasacme multicaulis</i>	lc	
LOGANIACEAE	<i>Mitrasacme nudicaulis</i> var. indeterminate	lc	
LOGANIACEAE	<i>Mitrasacme nummularia</i>	lc	
LOGANIACEAE	<i>Mitrasacme secedens</i>	DD	
LOGANIACEAE	<i>Mitrasacme subvolubilis</i>	lc	
LORANTHACEAE	<i>Amyema haematodes</i>	LC	
LORANTHACEAE	<i>Decaisnina signata</i> subsp. <i>signata</i>	ne	
LORANTHACEAE	<i>Dendrophthoe odontocalyx</i>	lc	
LYGODIACEAE	<i>Lygodium flexuosum</i>	lc	
LYGODIACEAE	<i>Lygodium microphyllum</i>	lc	
LYTHRACEAE	<i>Ammannia baccifera</i>	lc	
LYTHRACEAE	<i>Rotala mexicana</i>	lc	
MALVACEAE	<i>Abelmoschus manihot</i>	LC	
MALVACEAE	<i>Hibiscus sabdariffa</i>	lc*	x
MALVACEAE	<i>Hibiscus tiliaceus</i>	lc	
MALVACEAE	<i>Malvastrum coromandelianum</i>	lc*	x
MALVACEAE	<i>Sida acuta</i>	lc*	x
MALVACEAE	<i>Sida cordifolia</i>	lc*	x
MALVACEAE	<i>Sida rhombifolia</i>	lc*	x
MALVACEAE	<i>Urena lobata</i>	lc	
MELASTOMATACEAE	<i>Melastoma malabathricum</i> subsp. <i>malabathricum</i>	lc	
MELIACEAE	<i>Vavaea australiana</i>	LC	
MENISPERMACEAE	<i>Pachygone ovata</i>	lc	
MENISPERMACEAE	<i>Stephania japonica</i> var. <i>japonica</i>	lc	
MENYANTHACEAE	<i>Nymphoides aurantiaca</i>	lc	
MENYANTHACEAE	<i>Nymphoides indica</i>	lc	
MENYANTHACEAE	<i>Nymphoides minima</i>	lc	
MENYANTHACEAE	<i>Nymphoides parvifolia</i>	lc	

FAMILY	SPECIES	IUCN STATUS	EXOTIC
MENYANTHACEAE	<i>Nymphoides spongiosa</i>	LC	
MENYANTHACEAE	<i>Nymphoides subacuta</i>	NT	
MIMOSACEAE	<i>Acacia auriculiformis</i>	lc	
MIMOSACEAE	<i>Acacia difficilis</i>	lc	
MIMOSACEAE	<i>Acacia dimidiata</i>	lc	
MIMOSACEAE	<i>Acacia holosericea</i>	lc	
MIMOSACEAE	<i>Acacia lamprocarpa</i>	lc	
MIMOSACEAE	<i>Acacia latescens</i>	lc	
MIMOSACEAE	<i>Acacia leptocarpa</i>	lc	
MIMOSACEAE	<i>Acacia mimula</i>	LC	
MIMOSACEAE	<i>Acacia oncinocarpa</i>	LC	
MIMOSACEAE	<i>Acacia plectocarpa</i> subsp. indeterminate	lc	
MIMOSACEAE	<i>Acacia praelongata</i>	LC	
MIMOSACEAE	<i>Albizia canescens</i>	lc	
MIMOSACEAE	<i>Desmanthus virgatus</i>	lc*	x
MIMOSACEAE	<i>Leucaena leucocephala</i> subsp. indeterminate	lc*	x
MIMOSACEAE	<i>Mimosa pudica</i> var. <i>hispida</i>	lc*	x
MIMOSACEAE	<i>Neptunia gracilis</i> f. indeterminate	lc	
MORACEAE	<i>Artocarpus glaucus</i>	LC	
MORACEAE	<i>Ficus congesta</i>	lc	
MORACEAE	<i>Ficus congesta</i> var. <i>congesta</i>		
MORACEAE	<i>Ficus hispida</i>	lc	
MORACEAE	<i>Ficus opposita</i> var. indeterminate	lc	
MORACEAE	<i>Ficus racemosa</i> var. <i>racemosa</i>	lc	
MORACEAE	<i>Ficus scobina</i>	lc	
MORACEAE	<i>Ficus virens</i> var. indeterminate	lc	
MYRISTICACEAE	<i>Horsfieldia australiana</i>	lc	
MYRISTICACEAE	<i>Myristica insipida</i>	lc	
MYRSINACEAE	<i>Ardisia humilis</i>	lc*	x
MYRSINACEAE	<i>Embelia curvinervia</i>	lc	
MYRSINACEAE	<i>Rapanea pedicellata</i>	lc	
MYRTACEAE	<i>Asteromyrtus symphyocarpa</i>	lc	
MYRTACEAE	<i>Calytrix exstipulata</i>	lc	
MYRTACEAE	<i>Corymbia bella</i>	lc	
MYRTACEAE	<i>Corymbia bleeseri</i>	lc	
MYRTACEAE	<i>Corymbia confertiflora</i>	lc	
MYRTACEAE	<i>Corymbia foelscheana</i>	lc	
MYRTACEAE	<i>Corymbia polycarpa</i>	lc	
MYRTACEAE	<i>Corymbia polysciada</i>	LC	
MYRTACEAE	<i>Corymbia porrecta</i>	LC	
MYRTACEAE	<i>Corymbia setosa</i> subsp. indeterminate	lc	
MYRTACEAE	<i>Eucalyptus alba</i> var. <i>australasica</i>	lc	
MYRTACEAE	<i>Eucalyptus miniata</i>	lc	
MYRTACEAE	<i>Eucalyptus tetradonta</i>	lc	
MYRTACEAE	<i>Lophostemon lactifluus</i>	lc	
MYRTACEAE	<i>Melaleuca cajuputi</i> subsp. indeterminate	lc	
MYRTACEAE	<i>Melaleuca leucadendra</i>	lc	
MYRTACEAE	<i>Melaleuca nervosa</i> subsp. indeterminate	lc	
MYRTACEAE	<i>Melaleuca viridiflora</i>	lc	
MYRTACEAE	<i>Syzygium armstrongii</i>	lc	
MYRTACEAE	<i>Syzygium nervosum</i>	lc	
MYRTACEAE	<i>Syzygium suborbiculare</i>	lc	
MYRTACEAE	<i>Verticordia cunninghamii</i>	lc	
MYRTACEAE	<i>Xanthostemon paradoxus</i>	lc	
NYMPHAEACEAE	<i>Nymphaea hastifolia</i>	lc	

FAMILY	SPECIES	IUCN STATUS	EXOTIC
NYMPHAEACEAE	<i>Nymphaea violacea</i>	lc	
ONAGRACEAE	<i>Ludwigia adscendens</i>	lc	
ONAGRACEAE	<i>Ludwigia hyssopifolia</i>	lc	
ONAGRACEAE	<i>Ludwigia octovalvis</i> subsp. <i>octovalvis</i>	lc	
ONAGRACEAE	<i>Ludwigia perennis</i>	lc	
OPHIOGLOSSACEAE	<i>Helminthostachys zeylanica</i>	lc	
OPILIACEAE	<i>Opilia amentacea</i>	lc	
ORCHIDACEAE	<i>Chiloschista phyllorhiza</i>	nt	
ORCHIDACEAE	<i>Dipodium stenocheilum</i>	lc	
ORCHIDACEAE	<i>Geodorum neocaledonicum</i>	lc	
ORCHIDACEAE	<i>Habenaria hymenophylla</i>	dd	
ORCHIDACEAE	<i>Habenaria triplonema</i>	dd	
OXALIDACEAE	<i>Oxalis corniculata</i>	lc*	x
PANDANACEAE	<i>Pandanus spiralis</i>	lc	
PARKERIACEAE	<i>Ceratopteris thalictroides</i>	lc	
PASSIFLORACEAE	<i>Passiflora foetida</i>	lc*	x
PIPERACEAE	<i>Piper macropiper</i>	lc	
PITTOSPORACEAE	<i>Pittosporum ferrugineum</i> subsp. <i>ferrugineum</i>	lc	
POACEAE	<i>Alloteropsis semialata</i>	lc	
POACEAE	<i>Andropogon gayanus</i>	lc*	x
POACEAE	<i>Aristida holathera</i> var. <i>holathera</i>	lc	
POACEAE	<i>Aristida holathera</i> var. <i>indeterminate</i>	lc	
POACEAE	<i>Aristida holathera</i> var. <i>latifolia</i>	lc	
POACEAE	<i>Aristida inaequiglumis</i>	lc	
POACEAE	<i>Brachyachne convergens</i>	lc	
POACEAE	<i>Capillipedium spicigerum</i>	lc	
POACEAE	<i>Cenchrus echinatus</i>	lc*	x
POACEAE	<i>Chamaeraphis hordeacea</i>	lc	
POACEAE	<i>Chloris gayana</i>	lc*	x
POACEAE	<i>Chloris inflata</i>	lc*	x
POACEAE	<i>Chloris pilosa</i>	lc*	x
POACEAE	<i>Chrysopogon elongatus</i>	lc	
POACEAE	<i>Chrysopogon latifolius</i>	lc	
POACEAE	<i>Chrysopogon oliganthus</i>	lc	
POACEAE	<i>Cymbopogon procerus</i>	lc	
POACEAE	<i>Cynodon radiatus</i>	lc*	x
POACEAE	<i>Digitaria ciliaris</i>	lc*	x
POACEAE	<i>Digitaria gibbosa</i>	lc	
POACEAE	<i>Dimeria acinaciformis</i>	lc	
POACEAE	<i>Dimeria ornithopoda</i>	lc	
POACEAE	<i>Echinochloa colona</i>	lc*	x
POACEAE	<i>Ectrosia agrostoides</i>	lc	
POACEAE	<i>Ectrosia leporina</i> var. <i>indeterminate</i>	lc	
POACEAE	<i>Eleusine indica</i>	lc*	x
POACEAE	<i>Elionurus citreus</i>	dd	
POACEAE	<i>Eragrostis amabilis</i>	lc*	x
POACEAE	<i>Eragrostis pilosa</i>	lc*	x
POACEAE	<i>Eriachne agrostidea</i>	lc	
POACEAE	<i>Eriachne burkittii</i>	lc	
POACEAE	<i>Eriachne ciliata</i>	lc	
POACEAE	<i>Eriachne major</i>	lc	
POACEAE	<i>Eriachne minuta</i>	LC	
POACEAE	<i>Eriachne schultziiana</i>	LC	
POACEAE	<i>Eriachne trisetata</i>	lc	
POACEAE	<i>Germainia grandiflora</i>	lc	

FAMILY	SPECIES	IUCN STATUS	EXOTIC
POACEAE	Heterachne abortiva	lc	
POACEAE	Heterachne gulliveri var. gulliveri	lc	
POACEAE	Heteropogon contortus	lc	
POACEAE	Heteropogon triticeus	lc	
POACEAE	Hygrochloa aquatica	LC	
POACEAE	Hyparrhenia rufa	lc*	x
POACEAE	Isachne pulchella	lc	
POACEAE	Ischaemum decumbens	lc	
POACEAE	Leersia hexandra	lc	
POACEAE	Melinis repens	lc*	x
POACEAE	Mnesithea rottboellioides	lc	
POACEAE	Oryza meridionalis	lc	
POACEAE	Oryza rufipogon	lc	
POACEAE	Panicum mindanaense	lc	
POACEAE	Panicum trichoides	lc	
POACEAE	Paspalum plicatulum	lc*	x
POACEAE	Paspalum scrobiculatum	lc	
POACEAE	Pennisetum polystachion subsp. polystachion	lc*	x
POACEAE	Pseudopogonatherum irritans	lc	
POACEAE	Pseudoraphis spinescens	lc	
POACEAE	Sacciolepis indica	lc	
POACEAE	Sacciolepis myosuroides	lc	
POACEAE	Sarga intrans	lc	
POACEAE	Sarga plumosum	lc	
POACEAE	Schizachyrium fragile	lc	
POACEAE	Schizachyrium pachyarthron	lc	
POACEAE	Schizachyrium perplexum	ne	
POACEAE	Schizachyrium pseudeulalia	lc	
POACEAE	Sehima nervosum	lc	
POACEAE	Setaria apiculata	lc	
POACEAE	Thaumastochloa major	lc	
POACEAE	Themeda arguens	lc	
POACEAE	Themeda triandra	lc	
POACEAE	Urochloa distachya	lc	
POACEAE	Urochloa holosericea subsp. holosericea	lc	
POACEAE	Urochloa maxima	lc	
POACEAE	Urochloa mosambicensis	lc*	x
POACEAE	Urochloa pubigera	lc	
POACEAE	Urochloa subquadripata	lc	
POACEAE	Whiteochloa capillipes	lc	
POACEAE	Yakirra nulla	LC	
POLYGALACEAE	Polygala orbicularis var. orbicularis	lc	
POLYGALACEAE	Salomonina ciliata	lc	
POLYPODIACEAE	Microsorium grossum	lc	
PONTEDERIACEAE	Monochoria vaginalis	lc	
PORTULACACEAE	Calandrinia D7246 oblonga	LC	
PORTULACACEAE	Calandrinia gracilis	lc	
PORTULACACEAE	Calandrinia quadrivalvis	lc	
PORTULACACEAE	Calandrinia uniflora	lc	
PORTULACACEAE	Portulaca oleracea	lc	
PORTULACACEAE	Portulaca pilosa	lc*	x
PROTEACEAE	Banksia dentata	lc	
PROTEACEAE	Grevillea decurrens	lc	
PROTEACEAE	Grevillea dryandri subsp. indeterminate	lc	
PROTEACEAE	Grevillea goodii	LC	

FAMILY	SPECIES	IUCN STATUS	EXOTIC
PROTEACEAE	Grevillea pteridifolia	lc	
PROTEACEAE	Hakea arborescens	lc	
PROTEACEAE	Helicia australasica	lc	
PROTEACEAE	Persoonia falcata	lc	
PSILOTACEAE	Psilotum nudum	lc	
PTERIDACEAE	Acrostichum speciosum	lc	
RESTIONACEAE	Dapsilanthus spathaceus	lc	
RHAMNACEAE	Alphitonia excelsa	lc	
RHAMNACEAE	Alphitonia incana	lc	
RHIZOPHORACEAE	Carallia brachiata	lc	
RHIZOPHORACEAE	Ceriops australis	lc	
RHIZOPHORACEAE	Rhizophora stylosa	lc	
RUBIACEAE	Cyclophyllum schultzii f. angustifolium	LC	
RUBIACEAE	Dentella dioeca	LC	
RUBIACEAE	Dentella repens	lc	
RUBIACEAE	Gardenia megasperma	lc	
RUBIACEAE	Ixora timorensis	lc	
RUBIACEAE	Kailarsenia suffruticosa	LC	
RUBIACEAE	Knoxia stricta	lc	
RUBIACEAE	Mitracarpus hirtus	lc*	x
RUBIACEAE	Morinda citrifolia	lc	
RUBIACEAE	Morinda D29011 black	lc	
RUBIACEAE	Morinda jasminoides	lc	
RUBIACEAE	Nauclea orientalis	lc	
RUBIACEAE	Oldenlandia corymbosa var. corymbosa	lc*	x
RUBIACEAE	Oldenlandia leptocaulis	LC	
RUBIACEAE	Pavetta conferta	NE	
RUBIACEAE	Pavetta d45772		
RUBIACEAE	Pogonolobus reticulatus	lc	
RUBIACEAE	Psychotria nesophila	lc	
RUBIACEAE	Richardia scabra	lc*	x
RUBIACEAE	Spermacoce articularis	lc*	x
RUBIACEAE	Spermacoce calliantha	lc	
RUBIACEAE	Spermacoce leptoloba	lc	
RUBIACEAE	Spermacoce remota	lc*	x
RUBIACEAE	Spermacoce stenophylla	lc	
RUBIACEAE	Timonius timon	lc	
RUTACEAE	Citrus gracilis	NT	
RUTACEAE	Melicope elleryana	lc	
RUTACEAE	Murraya koenigii	lc*	x
SALVINIACEAE	Salvinia molesta	lc*	x
SANTALACEAE	Exocarpos latifolius	lc	
SANTALACEAE	Santalum album	LC	
SAPINDACEAE	Atalaya variifolia	lc	
SAPINDACEAE	Cupaniopsis anacardioides	lc	
SAPINDACEAE	Schleichera oleosa		
SAPOTACEAE	Pouteria richardii	lc	
SCROPHULARIACEAE	Buchnera gracilis	lc	
SCROPHULARIACEAE	Buchnera linearis	lc	
SCROPHULARIACEAE	Buchnera urticifolia	lc	
SCROPHULARIACEAE	Centranthera cochinchinensis	lc	
SCROPHULARIACEAE	Limnophila australis	lc	
SCROPHULARIACEAE	Limnophila fragrans	lc	
SCROPHULARIACEAE	Lindernia aplectra	lc	
SCROPHULARIACEAE	Lindernia crustacea	lc*	x

FAMILY	SPECIES	IUCN STATUS	EXOTIC
SCROPHULARIACEAE	Lindernia D28769 Melville Island	lc	
SCROPHULARIACEAE	Lindernia D58561 Mount Bunday	ne	
SCROPHULARIACEAE	Lindernia lobelioides	lc	
SCROPHULARIACEAE	Lindernia scapigera	lc	
SCROPHULARIACEAE	Mecardonia procumbens	lc*	x
SCROPHULARIACEAE	Mimulus uvedaliae var. indeterminate	lc	
SCROPHULARIACEAE	Mimulus uvedaliae var. uvedaliae	lc	
SCROPHULARIACEAE	Scoparia dulcis	lc*	x
SCROPHULARIACEAE	Striga curviflora	lc	
SMILACACEAE	Smilax australis	lc	
SOLANACEAE	Physalis minima	lc*	x
SOLANACEAE	Solanum nigrum	lc*	x
SOLANACEAE	Solanum torvum	lc*	x
SONNERATIACEAE	Sonneratia alba	lc	
STACKHOUSIACEAE	Stackhousia intermedia	lc	
STEMONACEAE	Stemona prostrata	LC	
STERCULIACEAE	Brachychiton diversifolius subsp. diversifolius	lc	
STERCULIACEAE	Brachychiton megaphyllus	LC	
STERCULIACEAE	Helicteres A78389 Darwinensis	LC	
STERCULIACEAE	Helicteres isora	lc	
STERCULIACEAE	Sterculia holtzei	lc	
STERCULIACEAE	Sterculia quadrifida	lc	
STYLIDIACEAE	Stylidium ceratophorum	lc	
STYLIDIACEAE	Stylidium cordifolium	dd	
STYLIDIACEAE	Stylidium ericksoniae	LC	
STYLIDIACEAE	Stylidium fissilobum	dd	
STYLIDIACEAE	Stylidium floodii	lc	
STYLIDIACEAE	Stylidium longicornu	lc	
STYLIDIACEAE	Stylidium multiscapum	lc	
STYLIDIACEAE	Stylidium schizanthum	lc	
STYLIDIACEAE	Stylidium tenerrimum	DD	
STYLIDIACEAE	Stylidium turbinatum	lc	
TACCACEAE	Tacca leontopetaloides	lc	
THELYPTERIDACEAE	Cyclosorus interruptus	lc	
THYMELAEACEAE	Thecanthes punicea	lc	
TILIACEAE	Corchorus aestuans	lc	
TILIACEAE	Corchorus capsularis	dd	
TILIACEAE	Grewia D7426 Cobourg Peninsula	LC	
TILIACEAE	Grewia retusifolia	lc	
TILIACEAE	Triumfetta rhomboidea	lc	
TYPHACEAE	Typha domingensis	lc	
ULMACEAE	Trema tomentosa var. indeterminate	lc	
VERBENACEAE	Clerodendrum costatum	lc	
VERBENACEAE	Clerodendrum floribundum var. indeterminate	lc	
VERBENACEAE	Clerodendrum tatei	LC	
VERBENACEAE	Gmelina schlechteri	lc	
VERBENACEAE	Huxleya linifolia	LC	
VERBENACEAE	Phyla nodiflora var. nodiflora	lc	
VERBENACEAE	Premna acuminata	lc	
VIOLACEAE	Hybanthus enneaspermus	lc	
VITACEAE	Ampelocissus acetosa	lc	
VITACEAE	Cayratia maritima	lc	
VITACEAE	Cayratia trifolia	lc	
XANTHORRHOEACEAE	Lomandra tropica subsp. indeterminate	lc	
XYRIDACEAE	Xyris cheumatophila	lc	



<u>FAMILY</u>	<u>SPECIES</u>	<u>IUCN STATUS</u>	<u>EXOTIC</u>
XYRIDACEAE	<i>Xyris complanata</i>	lc	
XYRIDACEAE	<i>Xyris indica</i>	lc	
XYRIDACEAE	<i>Xyris oligantha</i>	lc	
XYRIDACEAE	<i>Xyris pauciflora</i>	lc	
ZYGOPHYLLACEAE	<i>Tribulus cistoides</i>	lc*	x

FAUNA SPECIES LIST FOR GLYDE POINT INDUSTRIAL ESTATE

TYPE	FAMILYNAME	TAXONNAME	COMMONNAME	NT2002	EPBCA2002	IUCN2002	JAMBA	CAMBA	BONN
Bird	Acanthizidae	Smicromis brevirostris [indeterminate]	Weebill						
Bird	Accipitridae	Accipiter fasciatus [indeterminate]	Brown Goshawk						
Bird	Accipitridae	Erythroriichis radiatus	Red Goshawk	VU	VU	VU			
Bird	Accipitridae	Haliaeetus leucogaster	White-bellied Sea-eagle					1	
Bird	Accipitridae	Haliastur indus	Brahminy Kite						
Bird	Accipitridae	Haliastur sphenurus	Whistling Kite						
Bird	Accipitridae	Milvus migrans	Black Kite						
Bird	Accipitridae	Pandion haliaetus	Osprey						
Bird	Aegothelidae	Aegotheles cristatus	Australian Owllet-nightjar						
Bird	Alcedinidae	Alcedo azurea	Azure Kingfisher						
Bird	Alcedinidae	Alcedo pusilla	Little Kingfisher						
Bird	Anatidae	Anas superciliosa	Pacific Black Duck						
Bird	Anatidae	Cygnus atratus	Black Swan						
Bird	Anatidae	Dendrocygna eytoni	Plumed Whistling-Duck						
Bird	Anatidae	Nettapus pulchellus	Green Pygmy-Goose						
Bird	Anatidae	Tadorna radjah	Radjah Shelduck						
Bird	Anhingidae	Anhinga melanogaster	Darter						
Bird	Anseranatidae	Anseranas semipalmata	Magpie Goose						
Bird	Apodidae	Apus pacificus	Fork-tailed Swift				1	1	
Bird	Ardeidae	Ardea alba	Great Egret				1	1	
Bird	Ardeidae	Ardea ibis	Cattle Egret				1	1	
Bird	Ardeidae	Ardea intermedia	Intermediate Egret						
Bird	Ardeidae	Ardea pacifica	White-necked Heron						
Bird	Ardeidae	Ardea picata	Pied Heron						
Bird	Ardeidae	Butorides striatus stagnatilis	Striated Heron						
Bird	Ardeidae	Egretta garzetta	Little Egret						
Bird	Ardeidae	Egretta sacra	Eastern Reef Egret						1
Bird	Ardeidae	Ixobrychus flavicollis	Black Bittern	DD					
Bird	Artamidae	Artamus leucorhynchus	White-breasted Woodswallow						
Bird	Artamidae	Artamus personatus	Masked Woodswallow						
Bird	Artamidae	Cracticus nigrogularis	Pied Butcherbird						
Bird	Artamidae	Cracticus quoyi	Black Butcherbird						
Bird	Artamidae	Cracticus torquatus leucopterus	Grey Butcherbird						
Bird	Burhinidae	Esacus neglectus	Beach Stone-curlew						LR/NT
Bird	Cacatuidae	Cacatua galerita	Sulphur-crested Cockatoo						
Bird	Cacatuidae	Cacatua roseicapilla	Galah						
Bird	Cacatuidae	Cacatua sanguinea [indeterminate]	Little Corella						
Bird	Cacatuidae	Calyptorhynchus banksii macrorhynchus	Red-tailed Black-cockatoo						
Bird	Campephagidae	Coracina novaehollandiae	Black-faced Cuckoo-shrike						
Bird	Campephagidae	Coracina papuensis	White-bellied Cuckoo-shrike						
Bird	Campephagidae	Coracina tenuirostris	Cicadabird						
Bird	Campephagidae	Lalage leucomela	Varied Triller						
Bird	Campephagidae	Lalage sueurii	White-winged Triller						
Bird	Caprimulgidae	Caprimulgus macrurus	Large-tailed Nightjar						
Bird	Centropodidae	Centropus phasianinus	Pheasant Coucal						
Bird	Charadriidae	Charadrius leschenaultii	Greater Sand Plover				1	1	1
Bird	Charadriidae	Charadrius mongolus	Lesser Sand Plover				1	1	1
Bird	Charadriidae	Charadrius ruficapillus	Red-capped Plover						
Bird	Charadriidae	Erythrogonys cinctus	Red-kneed Dotterel						
Bird	Charadriidae	Pluvialis squatarola	Grey Plover				1	1	1
Bird	Charadriidae	Vanellus miles miles	Masked Lapwing						
Bird	Ciconiidae	Ephippiorhynchus asiaticus	Black-necked Stork						LR/NT
Bird	Columbidae	Chalcophaps indica	Emerald Dove						
Bird	Columbidae	Ducula bicolor	Pied Imperial Pigeon						
Bird	Columbidae	Geopelia humeralis	Bar-shouldered Dove						
Bird	Columbidae	Geopelia striata	Peaceful Dove						
Bird	Columbidae	Ptilinopus regina	Rose-crowned Fruit-dove						
Bird	Corvidae	Corvus orru	Torresian Crow						
Bird	Cuculidae	Cacomantis variolosus	Brush Cuckoo						
Bird	Cuculidae	Chrysococcyx minutillus	Little Bronze-Cuckoo						
Bird	Cuculidae	Eudynamys scolopacea	Common Koel						
Bird	Cuculidae	Scythrops novaehollandiae	Channel-billed Cuckoo						
Bird	Dicaeidae	Dicaeum hirundinaceum	Mistletoebird						
Bird	Dicruridae	Dicrurus bracteatus	Spangled Drongo						
Bird	Dicruridae	Grallina cyanoleuca	Magpie-lark						
Bird	Dicruridae	Myiagra alecto	Shining Flycatcher						
Bird	Dicruridae	Myiagra inquieta	Restless Flycatcher						1
Bird	Dicruridae	Myiagra rubecula	Leaden Flycatcher						1
Bird	Dicruridae	Myiagra ruficollis	Broad-billed Flycatcher						
Bird	Dicruridae	Rhipidura rufifrons	Rufous Fantail						1
Bird	Dicruridae	Rhipidura rufiventris	Northern Fantail						
Bird	Estrildidae	Neochmia phaeton phaeton	Crimson Finch						
Bird	Falconidae	Falco berigora	Brown Falcon						
Bird	Falconidae	Falco cenchroides	Nankeen Kestrel						
Bird	Falconidae	Falco longipennis	Australian Hobby						
Bird	Haematopodidae	Haematopus longirostris	Pied Oystercatcher						
Bird	Halcyonidae	Dacelo leachii	Blue-winged Kookaburra						
Bird	Halcyonidae	Todiramphus chloris	Collared Kingfisher						
Bird	Halcyonidae	Todiramphus macleayii	Forest Kingfisher						
Bird	Halcyonidae	Todiramphus sanctus	Sacred Kingfisher						
Bird	Hirundinidae	Hirundo ariel	Fairy Martin						
Bird	Hirundinidae	Hirundo nigricans	Tree Martin						
Bird	Jacaniidae	Irediparra gallinacea	Comb-crested Jacana						
Bird	Laridae	Chlidonias hybridus	Whiskered Tern						
Bird	Laridae	Chlidonias leucopterus	White-winged Black Tern				1	1	
Bird	Laridae	Larus novaehollandiae	Silver Gull						
Bird	Laridae	Sterna albifrons	Little Tern				1	1	

TYPE	FAMILYNAME	TAXONNAME	COMMONNAME	NT2002	EPBCA2002	IUCN2002	JAMBA	CAMBA	BONN
Bird	Laridae	Sterna bengalensis	Lesser Crested Tern						1
Bird	Laridae	Sterna bergii	Crested Tern						
Bird	Laridae	Sterna caspia	Caspian Tern				1	1	
Bird	Laridae	Sterna nilotica	Gull-billed Tern						
Bird	Megapodiidae	Megapodius reinwardt	Orange-footed Scrubfowl						
Bird	Meliphagidae	Conopophila albogularis	Rufous-banded Honeyeater						
Bird	Meliphagidae	Conopophila rufogularis	Rufous-throated Honeyeater						
Bird	Meliphagidae	Entomyzon cyanotis	Blue-faced Honeyeater						
Bird	Meliphagidae	Lichenostomus unicolor	White-gaped Honeyeater						
Bird	Meliphagidae	Lichmera indistincta	Brown Honeyeater						
Bird	Meliphagidae	Manorina flavigula [indeterminate]	Yellow-throated Miner						
Bird	Meliphagidae	Melithreptus albogularis	White-throated Honeyeater						
Bird	Meliphagidae	Myzomela erythrocephala	Red-headed Honeyeater						
Bird	Meliphagidae	Myzomela obscura	Dusky Honeyeater						
Bird	Meliphagidae	Philemon argenticeps	Silver-crowned Friarbird						
Bird	Meliphagidae	Philemon buceroides	Helmeted Friarbird						
Bird	Meliphagidae	Philemon citreogularis	Little Friarbird						
Bird	Meropidae	Merops ornatus	Rainbow Bee-eater				1		
Bird	Motacillidae	Anthus novaeseelandiae	Richard's Pipit						
Bird	Oriolidae	Oriolus flavocinctus	Yellow Oriole						
Bird	Oriolidae	Oriolus sagittatus	Olive-backed Oriole						
Bird	Oriolidae	Sphecotheres vieilloti ashbyi	Australasian Figbird						
Bird	Pachycephalidae	Colluricincla megarrhyncha	Little Shrike-thrush						
Bird	Pachycephalidae	Pachycephala melanura	Mangrove Golden Whistler						
Bird	Pachycephalidae	Pachycephala rufiventris	Rufous Whistler						
Bird	Pachycephalidae	Pachycephala simplex	Grey Whistler						
Bird	Pardalotidae	Gerygone chloronotus	Green-backed Gerygone						
Bird	Pardalotidae	Gerygone levigaster	Mangrove Gerygone						
Bird	Pardalotidae	Gerygone magnirostris	Large-billed Gerygone						
Bird	Pardalotidae	Pardalotus striatus	Striated Pardalote						
Bird	Pelecanidae	Pelecanus conspicillatus	Australian Pelican						
Bird	Petroicidae	Microeca flavigaster	Lemon-bellied Flycatcher						
Bird	Phalacrocoracidae	Phalacrocorax melanoleucos	Little Pied Cormorant						
Bird	Phalacrocoracidae	Phalacrocorax sulcirostris	Little Black Cormorant						
Bird	Phalacrocoracidae	Phalacrocorax varius	Pied Cormorant						
Bird	Phasianidae	Coturnix ypsilophora	Brown Quail						
Bird	Pittidae	Pitta iris	Rainbow Pitta						
Bird	Podargidae	Podargus strigoides	Tawny Frogmouth						
Bird	Pomatostomidae	Pomatostomus temporalis	Grey-crowned Babbler						
Bird	Psittacidae	Aprosmictus erythropterus	Red-winged Parrot						
Bird	Psittacidae	Psitteuteles versicolor	Varied Lorikeet						
Bird	Psittacidae	Trichoglossus haematodus	Rainbow Lorikeet						
Bird	Ptilonorhynchidae	Chlamydera nuchalis	Great Bowerbird						
Bird	Rallidae	Porphyrio porphyrio	Purple Swamphen						
Bird	Rallidae	Porzana cinerea	White-browed Crake						
Bird	Rallidae	Porzana fluminea	Australian Spotted Crake	DD					
Bird	Recurvirostridae	Himantopus himantopus	Black-winged Stilt						
Bird	Scolopacidae	Actitis hypoleucos	Common Sandpiper				1	1	1
Bird	Scolopacidae	Arenaria interpres	Ruddy Turnstone				1	1	1
Bird	Scolopacidae	Calidris acuminata	Sharp-tailed Sandpiper				1	1	1
Bird	Scolopacidae	Calidris canutus	Red Knot				1	1	1
Bird	Scolopacidae	Calidris ferruginea	Curlew Sandpiper				1	1	1
Bird	Scolopacidae	Calidris ruficollis	Red-necked Stint				1	1	1
Bird	Scolopacidae	Calidris tenuirostris	Great Knot				1	1	1
Bird	Scolopacidae	Heteroscelus brevipes	Grey-tailed Tattler				1	1	1
Bird	Scolopacidae	Limosa lapponica	Bar-tailed Godwit				1	1	1
Bird	Scolopacidae	Limosa limosa	Black-tailed Godwit				1	1	1
Bird	Scolopacidae	Numenius madagascariensis	Eastern Curlew			LR/NT	1	1	1
Bird	Scolopacidae	Numenius minutus	Little Curlew				1	1	1
Bird	Scolopacidae	Numenius phaeopus	Whimbrel				1	1	1
Bird	Scolopacidae	Tringa glareola	Wood Sandpiper	DD			1	1	1
Bird	Scolopacidae	Tringa nebularia	Common Greenshank				1	1	1
Bird	Scolopacidae	Tringa stagnatilis	Marsh Sandpiper				1	1	1
Bird	Scolopacidae	Xenus cinereus	Terek Sandpiper				1	1	1
Bird	Sylviidae	Cisticola exilis	Golden-headed Cisticola						
Bird	Sylviidae	Cisticola juncidis	Zitting Cisticola						
Bird	Sylviidae	Megalurus timoriensis alisteri	Tawny Grassbird						
Bird	Threskiornithidae	Platalea flavipes	Yellow-billed Spoonbill						
Bird	Threskiornithidae	Platalea regia	Royal Spoonbill						
Bird	Threskiornithidae	Plegadis falcinellus	Glossy Ibis					1	
Bird	Threskiornithidae	Threskiornis spinicollis	Straw-necked Ibis						
Bird	Turnicidae	Turnix maculosa	Red-backed Button-quail						
Frog	Hylidae	Cyclorana australis	Giant Frog	DD					
Frog	Hylidae	Cyclorana cultripes	Knife-footed Frog						
Frog	Hylidae	Cyclorana longipes	Long-footed Frog						
Frog	Hylidae	Litoria bicolor	Northern Dwarf Tree-frog						
Frog	Hylidae	Litoria caerulea	Green Tree-frog						
Frog	Hylidae	Litoria nasuta	Rocket Frog						
Frog	Hylidae	Litoria rothii	Roth's Tree-frog						
Frog	Hylidae	Litoria rubella	Red Tree-frog						
Frog	Hylidae	Litoria tornieri	Tornier's Frog						
Frog	Myobatrachidae	Crinia bilingua	Bilingual Froglet						
Frog	Myobatrachidae	Limnodynastes convexiusculus	Marbled Frog						
Frog	Myobatrachidae	Limnodynastes ornatus	Ornate Burrowing Frog	DD					
Frog	Myobatrachidae	Uperoleia inundata	Floodplain Toadlet						
Frog	Myobatrachidae	Uperoleia lithomoda	Stonemason Toadlet						
Mammal	Bovidae	Bubalus bubalis	Water Buffalo (feral)						
Mammal	Macropodidae	Macropus agilis	Agile Wallaby						
Mammal	Macropodidae	Macropus antilopinus	Antilopine Wallaroo						

TYPE	FAMILYNAME	TAXONNAME	COMMONNAME	NT2002	EPBCA2002	IUCN2002	JAMBA	CAMBA	BONN
Mammal	Muridae	Melomys burtoni	Grassland Melomys						
Mammal	Muridae	Mesembriomys gouldii	Black-footed Tree-rat			LR/NT			
Mammal	Muridae	Mus musculus	House Mouse						
Mammal	Muridae	Pseudomys delicatulus	Delicate Mouse			LR/NT			
Mammal	Muridae	Rattus rattus	Black Rat						
Mammal	Petauridae	Petaurus breviceps	Sugar Glider						
Mammal	Pteropodidae	Pteropus scapulatus	Little Red Flying-fox						
Mammal	Suidae	Sus scrofa	Pig (feral)						
Mammal	Vespertilionidae	Miniopterus schreibersii	Common Bent-wing Bat			LR/NT			
Mammal	Vespertilionidae	Scotorepens greyii	Little Broad-nosed Bat						
Reptile	Agamidae	Chlamydosaurus kingii	Friilled Lizard						
Reptile	Agamidae	Diporiphora albilabris	Diporiphora albilabris						
Reptile	Agamidae	Diporiphora bilineata	Two-Lined Dragon						
Reptile	Agamidae	Lophognathus temporalis	Northern Water Dragon						
Reptile	Cheloniidae	Eretmochelys imbricata	Hawksbill Turtle	DD	VU	CE			1
Reptile	Colubridae	Dendrelaphis punctulata	Green Tree Snake						
Reptile	Colubridae	Fordonia leucobalia	White-Bellied Mangrove Snake						
Reptile	Colubridae	Stegonotus cucullatus	Slaty-Grey Snake						
Reptile	Crocodylidae	Crocodylus porosus	Estuarine or Salt-Water Crocodile						1
Reptile	Elapidae	Demansia olivacea	Olive Whip Snake	DD					
Reptile	Elapidae	Furina ornata	Orange-naped Snake						
Reptile	Elapidae	Pseudonaja nuchalis	Western Brown Snake or Gwarder	DD					
Reptile	Elapidae	Vermicella annulata	Bandy Bandy						
Reptile	Gekkonidae	Gehyra australis	Northern Dtella or House Gecko						
Reptile	Gekkonidae	Hemidactylus frenatus	Asian House Gecko						
Reptile	Gekkonidae	Heteronotia binoei	Bynoes Gecko						
Reptile	Gekkonidae	Oedura rhombifer	Zig-zag Gecko						
Reptile	Hydrophiidae	Hydrelaps darwiniensis	Hydrelaps darwiniensis						
Reptile	Scincidae	Carlia gracilis	Slender Rainbow Skink						
Reptile	Scincidae	Carlia munda	Striped Rainbow Skink						
Reptile	Scincidae	Carlia rufilatus	Red-Sided Rainbow Skink						
Reptile	Scincidae	Carlia triacantha	Three-Spined Rainbow Skink						
Reptile	Scincidae	Cryptoblepharus plagiocephalus	Aboreal Snake-Eyed Skink						
Reptile	Scincidae	Ctenotus essingtoni	Port Essington Ctenotus						
Reptile	Scincidae	Ctenotus hilli	Hill's Ctenotus						
Reptile	Scincidae	Ctenotus storri	Storr's Ctenotus						
Reptile	Scincidae	Glaphyromorphus darwiniensis	Darwin Skink						
Reptile	Scincidae	Glaphyromorphus douglasi	Douglas' Skink						
Reptile	Scincidae	Menetia alanae	Alana's Menetia						
Reptile	Scincidae	Morethia storri	Storr's Snake-Eyed Skink						
Reptile	Scincidae	Tiliqua scincoides	Common Blue-Tongued Lizard	DD					
Reptile	Varanidae	Varanus indicus	Mangrove Monitor	DD					
Reptile	Varanidae	Varanus panoptes	Varanus panoptes						

Conservation Status

EX	Extinct
EX(W)	Extinct in the wild
CE	Critically Endangered
EN	Endangered
VU	Vulnerable
LR/NT	Near Threatened
DD	Data Deficient
LC	Least Concern

FAUNA SPECIES LIST FOR THE SERVICE CORRIDORS

TYPE	FAMILYNAME	TAXONNAME	COMMONNAME	NT2002	EPBCA2002	IUCN2002	JAMBA	CAMBA
Bird	Acanthizidae	Smicronis brevirostris [indeterminate]	Weebill					
Bird	Accipitridae	Accipiter cirrocephalus	Collared Sparrowhawk					
Bird	Accipitridae	Accipiter fasciatus [indeterminate]	Brown Goshawk					
Bird	Accipitridae	Accipiter novaehollandiae	Grey Goshawk					
Bird	Accipitridae	Aquila audax	Wedge-tailed Eagle					
Bird	Accipitridae	Aviceda subcristata	Pacific Baza					
Bird	Accipitridae	Circus approximans	Swamp Harrier					
Bird	Accipitridae	Circus assimilis	Spotted Harrier					
Bird	Accipitridae	Elanus axillaris	Black-shouldered Kite					
Bird	Accipitridae	Elanus scriptus	Letter-winged Kite					
Bird	Accipitridae	Haliaeetus leucogaster	White-bellied Sea-eagle					1
Bird	Accipitridae	Haliastur indus	Brahminy Kite					
Bird	Accipitridae	Haliastur sphenurus	Whistling Kite					
Bird	Accipitridae	Hamirostra melanosternon	Black-breasted Buzzard					
Bird	Accipitridae	Hieraaetus morphnoides	Little Eagle					
Bird	Accipitridae	Lophoictinia isura	Square-tailed Kite					
Bird	Accipitridae	Milvus migrans	Black Kite					
Bird	Accipitridae	Pandion haliaetus	Osprey					
Bird	Aegothelidae	Aegotheles cristatus	Australian Owlet-nightjar					
Bird	Alaudidae	Mirafra javanica	Singing Bushlark					
Bird	Alcedinidae	Alcedo azurea	Azure Kingfisher					
Bird	Alcedinidae	Alcedo pusilla	Little Kingfisher					
Bird	Anatidae	Anas gracilis	Grey Teal					
Bird	Anatidae	Anas superciliosa	Pacific Black Duck					
Bird	Anatidae	Dendrocygna arcuata	Wandering Whistling-Duck					
Bird	Anatidae	Dendrocygna eytoni	Plumed Whistling-Duck					
Bird	Anatidae	Malacorhynchus membranaceus	Pink-eared Duck					
Bird	Anatidae	Nettapus pulchellus	Green Pygmy-Goose					
Bird	Anatidae	Tadorna radjah	Radjah Shelduck					
Bird	Anhingidae	Anhinga melanogaster	Darter					
Bird	Anseranatidae	Anseranas semipalmata	Maggie Goose					
Bird	Apodidae	Apus pacificus	Fork-tailed Swift				1	1
Bird	Ardeidae	Ardea alba	Great Egret				1	1
Bird	Ardeidae	Ardea ibis	Cattle Egret				1	1
Bird	Ardeidae	Ardea intermedia	Intermediate Egret					
Bird	Ardeidae	Ardea pacifica	White-necked Heron					
Bird	Ardeidae	Ardea picata	Pied Heron					
Bird	Ardeidae	Ardea sumatrana	Great-billed Heron					
Bird	Ardeidae	Butorides striatus stagnatilis	Striated Heron					
Bird	Ardeidae	Egretta garzetta	Little Egret					
Bird	Ardeidae	Egretta novaehollandiae	White-faced Heron					
Bird	Ardeidae	Egretta sacra	Eastern Reef Egret					1
Bird	Ardeidae	Ixobrychus flavicollis	Black Bittern	DD				
Bird	Ardeidae	Nycticorax caledonicus	Nankeen Night Heron					
Bird	Artamidae	Artamus cinereus	Black-faced Woodswallow					
Bird	Artamidae	Artamus leucorhynchus	White-breasted Woodswallow					
Bird	Artamidae	Artamus minor	Little Woodswallow					
Bird	Artamidae	Cracticus nigrogularis	Pied Butcherbird					
Bird	Artamidae	Cracticus quoyi	Black Butcherbird					
Bird	Artamidae	Cracticus torquatus leucopterus	Grey Butcherbird					
Bird	Burhinidae	Burhinus grallarius	Bush Stone-curlew			LR/NT		
Bird	Burhinidae	Esacus neglectus	Beach Stone-curlew			LR/NT		
Bird	Cacatuidae	Cacatua galerita	Sulphur-crested Cockatoo					
Bird	Cacatuidae	Cacatua roseicapilla	Galah					
Bird	Cacatuidae	Cacatua sanguinea [indeterminate]	Little Corella					
Bird	Cacatuidae	Calyptorhynchus banksii [indeterminate]	Red-tailed Black-cockatoo					
Bird	Cacatuidae	Calyptorhynchus banksii macrorhynchus	Red-tailed Black-cockatoo					
Bird	Cacatuidae	Nymphicus hollandicus	Cockatiel					
Bird	Campephagidae	Coracina novaehollandiae	Black-faced Cuckoo-shrike					
Bird	Campephagidae	Coracina papuensis	White-bellied Cuckoo-shrike					
Bird	Campephagidae	Coracina tenuirostris	Cicadabird					
Bird	Campephagidae	Lalage leucomela	Varied Triller					
Bird	Campephagidae	Lalage sueurii	White-winged Triller					
Bird	Caprimulgidae	Caprimulgus macrurus	Large-tailed Nightjar					
Bird	Caprimulgidae	Eurostopodus argus	Spotted Nightjar					
Bird	Centropodidae	Centropus phasianinus	Pheasant Coucal					
Bird	Charadriidae	Charadrius leschenaultii	Greater Sand Plover				1	1
Bird	Charadriidae	Charadrius mongolus	Lesser Sand Plover				1	1
Bird	Charadriidae	Charadrius ruficapillus	Red-capped Plover					
Bird	Charadriidae	Charadrius veredus	Oriental Plover				1	
Bird	Charadriidae	Eiseyornis melanops	Black-fronted Dotterel					
Bird	Charadriidae	Erythrogonys cinctus	Red-kneed Dotterel					
Bird	Charadriidae	Pluvialis fulva	Pacific Golden Plover				1	1
Bird	Charadriidae	Pluvialis squatarola	Grey Plover				1	1
Bird	Charadriidae	Vanellus miles miles	Masked Lapwing					
Bird	Ciconiidae	Ephippiorhynchus asiaticus	Black-necked Stork			LR/NT		
Bird	Climacteridae	Climacteris melanura	Black-tailed Treecreeper					
Bird	Columbidae	Chalcophaps indica	Emerald Dove					
Bird	Columbidae	Columba livia	Rock Dove (feral Pigeon)					
Bird	Columbidae	Ducula bicolor	Pied Imperial Pigeon					

TYPE	FAMILYNAME	TAXONNAME	COMMONNAME	NT2002	EPBCA2002	IUCN2002	JAMBA	CAMBA
Bird	Columbidae	Geopelia humeralis	Bar-shouldered Dove					
Bird	Columbidae	Geopelia striata	Peaceful Dove					
Bird	Columbidae	Phaps chalcoptera	Common Bronzewing					
Bird	Columbidae	Ptilinopus regina	Rose-crowned Fruit-dove					
Bird	Coraciidae	Eurystomus orientalis	Dollarbird					
Bird	Corvidae	Corvus orru	Torresian Crow					
Bird	Cuculidae	Cacomantis variolosus	Brush Cuckoo					
Bird	Cuculidae	Chrysococcyx basalis	Horsfield's Bronze-Cuckoo					
Bird	Cuculidae	Chrysococcyx minutillus	Little Bronze-Cuckoo					
Bird	Cuculidae	Chrysococcyx osculans	Black-eared Cuckoo					
Bird	Cuculidae	Cuculus pallidus	Pallid Cuckoo					
Bird	Cuculidae	Cuculus saturatus	Oriental Cuckoo			1		1
Bird	Cuculidae	Eudynamis scolopacea	Common Koel					
Bird	Dicaeidae	Dicaeum hirundinaceum	Mistletoebird					
Bird	Dicruridae	Dicrurus bracteatus	Spangled Drongo					
Bird	Dicruridae	Grallina cyanoleuca	Magpie-lark					
Bird	Dicruridae	Myiagra alecto	Shining Flycatcher					
Bird	Dicruridae	Myiagra inquieta	Restless Flycatcher					
Bird	Dicruridae	Myiagra rubecula	Leaden Flycatcher					
Bird	Dicruridae	Myiagra ruficollis	Broad-billed Flycatcher					
Bird	Dicruridae	Rhipidura fuliginosa	Grey Fantail					
Bird	Dicruridae	Rhipidura leucophrys	Willie Wagtail					
Bird	Dicruridae	Rhipidura phasiana	Mangrove Grey Fantail					
Bird	Dicruridae	Rhipidura rufifrons	Rufous Fantail					
Bird	Dicruridae	Rhipidura rufiventris	Northern Fantail					
Bird	Estrildidae	Neochmia phaeton phaeton	Crimson Finch					
Bird	Falconidae	Falco berigora	Brown Falcon					
Bird	Falconidae	Falco cenchroides	Nankeen Kestrel					
Bird	Falconidae	Falco longipennis	Australian Hobby					
Bird	Falconidae	Falco peregrinus	Peregrine Falcon					
Bird	Falconidae	Falco subniger	Black Falcon					
Bird	Glareolidae	Glareola maldivarum	Oriental Pratincole			1		1
Bird	Glareolidae	Stiltia isabella	Australian Pratincole					
Bird	Gruidae	Grus rubicunda	Brolga					
Bird	Haematopodidae	Haematopus longirostris	Pied Oystercatcher					
Bird	Halcyonidae	Dacelo leachii	Blue-winged Kookaburra					
Bird	Halcyonidae	Todiramphus chloris	Collared Kingfisher					
Bird	Halcyonidae	Todiramphus macleayii	Forest Kingfisher					
Bird	Halcyonidae	Todiramphus pyrrhopygia	Red-backed Kingfisher					
Bird	Halcyonidae	Todiramphus sanctus	Sacred Kingfisher					
Bird	Hirundinidae	Hirundo ariel	Fairy Martin					
Bird	Hirundinidae	Hirundo nigricans	Tree Martin					
Bird	Jacaniidae	Irediparra gallinacea	Comb-crested Jacana					
Bird	Laridae	Chlidonias hybridus	Whiskered Tern					
Bird	Laridae	Chlidonias leucopterus	White-winged Black Tern			1		1
Bird	Laridae	Larus novaehollandiae	Silver Gull					
Bird	Laridae	Sterna albifrons	Little Tern			1		1
Bird	Laridae	Sterna bengalensis	Lesser Crested Tern					1
Bird	Laridae	Sterna bergii	Crested Tern					
Bird	Laridae	Sterna caspia	Caspian Tern			1		1
Bird	Laridae	Sterna nilotica	Gull-billed Tern					
Bird	Maluridae	Malurus melanocephalus cruentatus	Red-backed Fairy-wren					
Bird	Megapodiidae	Megapodius reinwardt	Orange-footed Scrubfowl					
Bird	Meliphagidae	Certhionyx pectoralis	Banded Honeyeater					
Bird	Meliphagidae	Conopophila albogularis	Rufous-banded Honeyeater					
Bird	Meliphagidae	Conopophila rufogularis	Rufous-throated Honeyeater					
Bird	Meliphagidae	Entomyzon cyanotis	Blue-faced Honeyeater					
Bird	Meliphagidae	Lichenostomus unicolor	White-gaped Honeyeater					
Bird	Meliphagidae	Lichmera indistincta	Brown Honeyeater					
Bird	Meliphagidae	Manorina flavigula [indeterminate]	Yellow-throated Miner					
Bird	Meliphagidae	Melithreptus albogularis	White-throated Honeyeater					
Bird	Meliphagidae	Myzomela erythrocephala	Red-headed Honeyeater					
Bird	Meliphagidae	Myzomela obscura	Dusky Honeyeater					
Bird	Meliphagidae	Philemon argenticeps	Silver-crowned Friarbird					
Bird	Meliphagidae	Philemon buceroides	Helmeted Friarbird					
Bird	Meliphagidae	Philemon citreogularis	Little Friarbird					
Bird	Meliphagidae	Ramsayornis fasciatus	Bar-breasted Honeyeater					
Bird	Meropidae	Merops ornatus	Rainbow Bee-eater			1		
Bird	Motacillidae	Anthus novaeseelandiae	Richard's Pipit					
Bird	Oriolidae	Oriolus flavocinctus	Yellow Oriole					
Bird	Oriolidae	Oriolus sagittatus	Olive-backed Oriole					
Bird	Oriolidae	Sphecotheres vieillotii ashbyi	Australasian Figbird					
Bird	Otididae	Ardeotis australis	Australian Bustard	VU				
Bird	Pachycephalidae	Colluricincla harmonica	Grey Shrike-thrush					
Bird	Pachycephalidae	Colluricincla megarhyncha	Little Shrike-thrush					
Bird	Pachycephalidae	Pachycephala lanioides	White-breasted Whistler					
Bird	Pachycephalidae	Pachycephala melanura	Mangrove Golden Whistler					
Bird	Pachycephalidae	Pachycephala rufiventris	Rufous Whistler					
Bird	Pachycephalidae	Pachycephala simplex	Grey Whistler					
Bird	Pardalotidae	Gerygone chloronotus	Green-backed Gerygone					
Bird	Pardalotidae	Gerygone levigaster	Mangrove Gerygone					
Bird	Pardalotidae	Gerygone magnirostris	Large-billed Gerygone					

TYPE	FAMILYNAME	TAXONNAME	COMMONNAME	NT2002	EPBCA2002	IUCN2002	JAMBA	CAMBA
Bird	Pardalotidae	Pardalotus striatus	Striated Pardalote					
Bird	Passeridae	Lonchura castaneothorax	Chestnut-breasted Mannikin					
Bird	Passeridae	Lonchura flaviprymna	Yellow-rumped Mannikin					
Bird	Passeridae	Poephila acuticauda	Long-tailed Finch					
Bird	Passeridae	Poephila personata	Masked Finch					
Bird	Passeridae	Taeniopygia bichenovii	Double-barred Finch					
Bird	Pelecanidae	Pelecanus conspicillatus	Australian Pelican					
Bird	Petroicidae	Eopsaltria pulverulenta	Mangrove Robin					
Bird	Petroicidae	Microeca flavigaster	Lemon-bellied Flycatcher					
Bird	Phalacrocoracidae	Phalacrocorax carbo	Great Cormorant					
Bird	Phalacrocoracidae	Phalacrocorax melanoleucus	Little Pied Cormorant					
Bird	Phalacrocoracidae	Phalacrocorax sulcirostris	Little Black Cormorant					
Bird	Phalacrocoracidae	Phalacrocorax varius	Pied Cormorant					
Bird	Phasianidae	Coturnix ypsilophora	Brown Quail					
Bird	Pittidae	Pitta iris	Rainbow Pitta					
Bird	Podargidae	Podargus strigoides	Tawny Frogmouth					
Bird	Podicipedidae	Tachybaptus novaehollandiae	Australasian Grebe					
Bird	Pomatostomidae	Pomatostomus temporalis	Grey-crowned Babbler					
Bird	Psittacidae	Aprosmictus erythropterus	Red-winged Parrot					
Bird	Psittacidae	Platyercus venustus	Northern Rosella					
Bird	Psittacidae	Psitteuteles versicolor	Varied Lorikeet					
Bird	Psittacidae	Trichoglossus haematodus	Rainbow Lorikeet					
Bird	Ptilonorhynchidae	Chlamydera nuchalis	Great Bowerbird					
Bird	Rallidae	Amaurornis olivaceus	Bush-hen					
Bird	Rallidae	Eulabeornis castaneiventris	Chestnut Rail					
Bird	Rallidae	Fulica atra	Eurasian Coot					
Bird	Rallidae	Gallirallus philippensis	Buff-banded Rail					
Bird	Rallidae	Porphyrio porphyrio	Purple Swamphen					
Bird	Rallidae	Porzana cinerea	White-browed Crake					
Bird	Recurvirostridae	Cladorhynchus leucocephalus	Banded Stilt					
Bird	Recurvirostridae	Himantopus himantopus	Black-winged Stilt					
Bird	Scolopacidae	Actitis hypoleucos	Common Sandpiper				1	1
Bird	Scolopacidae	Arenaria interpres	Ruddy Turnstone				1	1
Bird	Scolopacidae	Calidris acuminata	Sharp-tailed Sandpiper				1	1
Bird	Scolopacidae	Calidris alba	Sanderling				1	1
Bird	Scolopacidae	Calidris canutus	Red Knot				1	1
Bird	Scolopacidae	Calidris ferruginea	Curlew Sandpiper				1	1
Bird	Scolopacidae	Calidris melanotos	Pectoral Sandpiper				1	
Bird	Scolopacidae	Calidris ruficollis	Red-necked Stint				1	1
Bird	Scolopacidae	Calidris tenuirostris	Great Knot				1	1
Bird	Scolopacidae	Gallinago hardwickii	Latham's Snipe	DD			1	1
Bird	Scolopacidae	Gallinago megala	Swinhoe's Snipe	DD			1	1
Bird	Scolopacidae	Heteroscelus brevipes	Grey-tailed Tattler				1	1
Bird	Scolopacidae	Limnodromus semipalmatus	Asian Dowitcher	DD		LR/NT	1	1
Bird	Scolopacidae	Limosa lapponica	Bar-tailed Godwit				1	1
Bird	Scolopacidae	Limosa limosa	Black-tailed Godwit				1	1
Bird	Scolopacidae	Numenius madagascariensis	Eastern Curlew			LR/NT	1	1
Bird	Scolopacidae	Numenius minutus	Little Curlew				1	1
Bird	Scolopacidae	Numenius phaeopus	Whimbrel				1	1
Bird	Scolopacidae	Tringa glareola	Wood Sandpiper	DD			1	1
Bird	Scolopacidae	Tringa nebularia	Common Greenshank				1	1
Bird	Scolopacidae	Tringa stagnatilis	Marsh Sandpiper				1	1
Bird	Scolopacidae	Xenus cinereus	Terek Sandpiper				1	1
Bird	Strigidae	Ninox connivens	Barking Owl					
Bird	Strigidae	Ninox novaeseelandiae	Southern Boobook					
Bird	Strigidae	Ninox rufa	Rufous Owl					
Bird	Sulidae	Sula leucogaster	Brown Booby				1	1
Bird	Sylviidae	Acrocephalus stentoreus	Clamorous Reed-Warbler					
Bird	Sylviidae	Cisticola exilis	Golden-headed Cisticola					
Bird	Sylviidae	Cisticola juncidis	Zitting Cisticola					
Bird	Sylviidae	Megalurus timoriensis alisteri	Tawny Grassbird					
Bird	Threskiornithidae	Platalea regia	Royal Spoonbill					
Bird	Threskiornithidae	Plegadis falcinellus	Glossy Ibis					1
Bird	Threskiornithidae	Threskiornis molucca	Australian White Ibis					
Bird	Threskiornithidae	Threskiornis spinicollis	Straw-necked Ibis					
Bird	Turnicidae	Turnix maculosa	Red-backed Button-quail					
Bird	Tytonidae	Tyto alba	Barn Owl					
Bird	Zosteropidae	Zosterops luteus	Yellow White-eye					
Frog	Hylidae	Cyclorana australis	Giant Frog	DD				
Frog	Hylidae	Cyclorana longipes	Long-footed Frog					
Frog	Hylidae	Litoria bicolor	Northern Dwarf Tree-frog					
Frog	Hylidae	Litoria caerulea	Green Tree-frog					
Frog	Hylidae	Litoria dahlii	Dahl's Aquatic Frog					
Frog	Hylidae	Litoria microbelos	Javelin Frog					
Frog	Hylidae	Litoria nasuta	Rocket Frog					
Frog	Hylidae	Litoria pallida	Pale Frog					
Frog	Hylidae	Litoria rothii	Roth's Tree-frog					
Frog	Hylidae	Litoria rubella	Red Tree-frog					
Frog	Myobatrachidae	Crinia bilingua	Bilingual Froglet					
Frog	Myobatrachidae	Limnodynastes convexusculus	Marbled Frog					
Mammal	Bovidae	Bubalus bubalis	Water Buffalo (feral)					
Mammal	Canidae	Canis familiaris	Dingo					

TYPE	FAMILYNAME	TAXONNAME	COMMONNAME	NT2002	EPBCA2002	IUCN2002	JAMBA	CAMBA
Mammal	Dasyuridae	Dasyurus hallucatus	Northern Quoll					LR/NT
Mammal	Dasyuridae	Planigale maculata	Common Planigale	DD				
Mammal	Emballonuridae	Saccolaimus flaviventris	Yellow-bellied Sheathtail Bat					LR/NT
Mammal	Felidae	Felis catus	Cat (feral)					
Mammal	Macropodidae	Macropus agilis	Agile Wallaby					
Mammal	Macropodidae	Macropus antilopinus	Antilopine Wallaroo					
Mammal	Molossidae	Mormopterus loriae	Little Northern Freetail-bat					
Mammal	Muridae	Melomys burtoni	Grassland Melomys					
Mammal	Muridae	Mesembriomys gouldii	Black-footed Tree-rat					LR/NT
Mammal	Muridae	Mus musculus	House Mouse					
Mammal	Muridae	Pseudomys delicatulus	Delicate Mouse					LR/NT
Mammal	Muridae	Rattus colletti	Dusky Rat					
Mammal	Muridae	Rattus rattus	Black Rat					
Mammal	Muridae	Rattus tunneyi	Pale Field-rat					LR/NT
Mammal	Peramelidae	Isoodon macrourus	Northern Brown Bandicoot					
Mammal	Phalangeridae	Trichosurus vulpecula arnhemensis	Northern Brushtail Possum					
Mammal	Pteropodidae	Macroglossus minimus	Northern Blossom-bat					
Mammal	Pteropodidae	Pteropus alecto	Black Flying-fox					
Mammal	Pteropodidae	Pteropus scapulatus	Little Red Flying-fox					
Mammal	Suidae	Sus scrofa	Pig (feral)					
Mammal	Vespertilionidae	Miniopterus schreibersii	Common Bent-wing Bat					LR/NT
Mammal	Vespertilionidae	Myotis moluccarum	Large-footed Myotis					
Mammal	Vespertilionidae	Nyctophilus bifax	Eastern Long-eared Bat					
Reptile	Agamidae	Chlamydosaurus kingii	Frilled Lizard					
Reptile	Agamidae	Diporiphora albilabris	Diporiphora albilabris					
Reptile	Agamidae	Diporiphora bilineata	Two-Lined Dragon					
Reptile	Agamidae	Lophognathus gilberti	Gilberts Dragon					
Reptile	Agamidae	Lophognathus temporalis	Northern Water Dragon					
Reptile	Boidae	Liasis childreni	Children's Python					
Reptile	Boidae	Liasis fuscus	Water Python					
Reptile	Boidae	Liasis olivaceus	Olive Python					
Reptile	Boidae	Morelia spilota	Carpet Python					
Reptile	Chelidae	Chelodina rugosa	Northern Snake-Necked Turtle					
Reptile	Chelidae	Emydura victoriae	Red-Faced Turtle					
Reptile	Colubridae	Boiga irregularis	Brown Tree Snake					
Reptile	Colubridae	Dendrelaphis punctulata	Green Tree Snake					
Reptile	Colubridae	Enhydryis polylepis	Macleay's Water Snake	DD				
Reptile	Colubridae	Stegonotus cucullatus	Slaty-Grey Snake					
Reptile	Colubridae	Tropidonophis mairii	Keelback or Freshwater Snake					
Reptile	Crocodylidae	Crocodylus johnstoni	Freshwater Crocodile					
Reptile	Crocodylidae	Crocodylus porosus	Estuarine or Salt-Water Crocodile					
Reptile	Elapidae	Acanthopis praelongus	Northern Death Adder					
Reptile	Elapidae	Demansia atra	Black Whip Snake	DD				
Reptile	Elapidae	Demansia olivacea	Olive Whip Snake	DD				
Reptile	Elapidae	Demansia papuensis	Papaun Whip Snake	DD				
Reptile	Elapidae	Demansia torquata	Collared Whip Snake	DD				
Reptile	Elapidae	Furina ornata	Orange-naped Snake					
Reptile	Elapidae	Oxyuranus scutellatus	Taipan	DD				
Reptile	Elapidae	Pseudechis australis	King Brown or Mulga Snake	DD				
Reptile	Elapidae	Pseudonaja nuchalis	Western Brown Snake or Gwarder	DD				
Reptile	Elapidae	Rhinoplocephalus pallidiceps	Northern Small-eyed Snake	DD				
Reptile	Elapidae	Simoselaps semifasciatus	Half -girdled Snake					
Reptile	Elapidae	Vermicella multifasciata	Northern Bandy Bandy	DD				
Reptile	Gekkonidae	Diplodactylus ciliaris	Spiny-tailed Gecko					
Reptile	Gekkonidae	Gehyra australis	Northern Dtella or House Gecko					
Reptile	Gekkonidae	Hemidactylus frenatus	Asian House Gecko					
Reptile	Gekkonidae	Heteronotia binoei	Bynoes Gecko					
Reptile	Gekkonidae	Oedura rhombifer	Zig-zag Gecko					
Reptile	Hydrophiidae	Hydrelaps darwiniensis	Hydrelaps darwiniensis					
Reptile	Pygopodidae	Pygopus nigriceps	Hooded Scaly Foot					
Reptile	Pygopodidae	Delma borea	Delma borea					
Reptile	Pygopodidae	Lialis burtonis	Burtons Legless Lizard					
Reptile	Scincidae	Carlia amax	Two-Spined Rainbow Skink					
Reptile	Scincidae	Carlia gracilis	Slender Rainbow Skink					
Reptile	Scincidae	Carlia munda	Striped Rainbow Skink					
Reptile	Scincidae	Carlia rufilatus	Red-Sided Rainbow Skink					
Reptile	Scincidae	Carlia triacantha	Three-Spined Rainbow Skink					
Reptile	Scincidae	Cryptoblepharus carnabyi	Caranaby's Snake-Eyed Skink					
Reptile	Scincidae	Cryptoblepharus plagiocephalus	Aboreal Snake-Eyed Skink					
Reptile	Scincidae	Ctenotus borealis	Northern Ctenotus					
Reptile	Scincidae	Ctenotus essingtoni	Port Essington Ctenotus					
Reptile	Scincidae	Ctenotus hilli	Hill's Ctenotus					
Reptile	Scincidae	Ctenotus piankai	Pianka's Ctenotus					
Reptile	Scincidae	Ctenotus spaldingi	Spalding's Ctenotus					
Reptile	Scincidae	Ctenotus storri	Storr's Ctenotus					
Reptile	Scincidae	Glaphyromorphus darwiniensis	Darwin Skink					
Reptile	Scincidae	Glaphyromorphus douglasi	Douglas' Skink					
Reptile	Scincidae	Glaphyromorphus isolepis	Smooth-Tailed Skink					
Reptile	Scincidae	Menetia greyii	Grey's Menetia					
Reptile	Scincidae	Morethia ruficauda	Red-Tailed Snake-Eyed Skink					
Reptile	Scincidae	Morethia storri	Storr's Snake-Eyed Skink					
Reptile	Scincidae	Tiliqua scincoides	Common Blue-Tongued Lizard	DD				



TYPE	FAMILYNAME	TAXONNAME	COMMONNAME	NT2002	EPBCA2002	IUCN2002	JAMBA	CAMBA
Reptile	Typhlopidae	Ramphotyphlops braminus	Ramphotyphlops braminus					
Reptile	Typhlopidae	Ramphotyphlops diversus	Ramphotyphlops diversus					
Reptile	Typhlopidae	Ramphotyphlops ligatus	Ramphotyphlops ligatus					
Reptile	Typhlopidae	Ramphotyphlops toveli	Ramphotyphlops toveli					
Reptile	Typhlopidae	Ramphotyphlops unguirostris	Ramphotyphlops unguirostris					
Reptile	Varanidae	Varanus gouldii	Sand Goanna					
Reptile	Varanidae	Varanus mertensi	Merten's Water Monitor	DD				
Reptile	Varanidae	Varanus panoptes	Varanus panoptes					
Reptile	Varanidae	Varanus primordius	Varanus primordius	DD				
Reptile	Varanidae	Varanus scalaris	Spotted Tree Monitor (var)	DD				

BONN

1  
1

1

1  
1

BONN

1  
1

1



BONN

BONN

