



Application for a clearing permit (purpose permit)

Environmental Protection Act 1986, section 51E

FORM C2

Clearing of native vegetation is prohibited in Western Australia except where a clearing permit has been granted or an exemption applies. A person who causes or allows unauthorised clearing commits an offence.

Date stamp

Part 1: Assessment bilateral agreement

The native vegetation clearing processes under Part V of the *Environmental Protection Act 1986* (WA) (EP Act) have been accredited by the Commonwealth of Australia under the *Environment Protection and Biodiversity Conservation Act 1999* (Cth) (EPBC Act) and can be assessed under an assessment bilateral agreement.

To be assessed in this manner, the proposed clearing action must be referred to the Commonwealth under the EPBC Act and deemed a 'controlled action' prior to submitting this application form.

For further information see *Form Annex C7 and A guide to native vegetation clearing processes under the assessment bilateral agreement* available at www.der.wa.gov.au/our-work/clearing-permits.

Do you want your proposed clearing action assessed in accordance with, or under, an EPBC Act Accredited Process such as the assessment bilateral agreement?

Yes EPBC Number:

No Proceed to Part 2

List the controlling provisions identified in the notification of the controlled action decision.

Form Annex C7 is complete and the required supporting information is attached.

Part 2: Land details

The location of the land where clearing is proposed must be accurately described.

Land description: volume and folio number, lot or location number(s), Crown lease or reserve number, pastoral lease number or mining tenement number of all properties.

Lot 350 on Deposited Plan 75852 and Pt Lot 592 on Deposited Plan 71791 (Pt Reserve 25716) Broome Water Reserve

Refer to Attachment 2

FILE REFERENCE

Street address

Cnr McGuigan Road and Broome-Cape Leveque Road

Local government area

Shire of Broome

Part 3: Applicant details**Applicant details**

Note: if granted, the applicant will be considered the holder of the permit.

Include the Australian Company Number (ACN) if the proposed permit holder is a body corporate or other entity formed at law.

Are you applying as an individual, a company or an incorporated body? Enter details for one only.

An individual Title Mr Mrs Ms Other:

Name(s)

OR

A body corporate or other entity formed at law (include ACN) Mamabulanjin Aboriginal Corporation

"I am..." (mark applicable box or boxes)

the owner of the land.

acting on behalf of the owner and have attached an agent's authority, expressly authorising me to act on behalf of the landowner.

[*Attach a copy of the authorisation*]

likely to become the owner of the land.

[*Attach evidence of the pending transfer of ownership, contract of sale ('offer and acceptance') or letter from current landowner.*]

the person doing the clearing.

the person on whose behalf the clearing is being done.

Applicant contact details

If applying as a company or incorporated body, please also supply the registered business office address.

All written correspondence from the Department of Water and Environmental Regulation (DWER) or Department of Mines, Industry Regulation and Safety (DMIRS) regarding your application will be made via email. You must provide a valid email address through which you agree to accept all electronic correspondence.

The postal/business address supplied must be a physical address to which a statutory notice under the EP Act may be delivered.¹

Provide contact details for the above individual or body corporate.

Contact person (and position, if applicable)

Company name (if applicable)

Postal / business address

Phone (fixed line)

Email address

¹ The provision of a postal/business address is required as any statutory notices or directions under the relevant legislation are required to be served by post or personally [sections 75 and 76 *Interpretation Act 1984 (WA)*].

Part 3: Applicant details (continued)						
Authority to access land						
To apply for a permit you must be the landowner, or have the authority of the landowner to access the land and undertake the clearing. Evidence of authority can include, for example, a copy of the certificate of title or a letter of authority from the landowner. Note: the letter of authority must explicitly state the applicant has authority to clear on the land.	State the nature of the applicant's authority to access the land to be cleared. <i>[Attach evidence of authority]</i> Refer to Attachment 3					
Landowner's ownership of land						
A landowner can be: <ul style="list-style-type: none">• a person who holds the certificate of title;• a person who is the lessee of Crown land; or• a public authority that is responsible for care of the land.	<p>The landowner's form of ownership is:</p> <p><input type="checkbox"/> Certificate of title <i>[Attach a copy of the certificate and all associated encumbrances with the application – available from Landgate].</i></p> <p><input type="checkbox"/> Pastoral lease <i>[Attach a copy of the lease and all associated encumbrances].</i></p> <p><input type="checkbox"/> Mining lease.</p> <p><input checked="" type="checkbox"/> Public authority that has care, control or management of the land.</p> <p><input type="checkbox"/> Other form of lease, land tenure or specific arrangement.</p> <p>Please state:</p>					
Contact details for enquiries						
If different from the applicant's contact details, enter the contact details of a person with whom DWER or DMIRS should liaise with concerning this clearing application.	Where contact details differ to those of the applicant, complete the below section: <table border="1"> <tr> <td>Contact person (and position, if applicable)</td> </tr> <tr> <td>Company name (if applicable)</td> </tr> <tr> <td>Postal / business address</td> </tr> <tr> <td>Phone (fixed line)</td> </tr> <tr> <td>Email address</td> </tr> </table>	Contact person (and position, if applicable)	Company name (if applicable)	Postal / business address	Phone (fixed line)	Email address
Contact person (and position, if applicable)						
Company name (if applicable)						
Postal / business address						
Phone (fixed line)						
Email address						

Part 4: Proposed clearing					
<p>An aerial photograph and/or map with a north arrow must be attached, clearly marking the area proposed to be cleared <i>or</i> if you have the facilities, a digital map on a suitable portable digital storage device of the area to clear as an ESRI shapefile with the following properties:</p> <p>Geometry type: Polygon shape Coordinate system: GDA 1994 (Geographic latitude/longitude) Datum: GDA 1994 (Geocentric Datum of Australia 1994).</p> <p>An ESRI shapefile must be provided if the application requires an assessment under an EPBC Act accredited process.</p>	<p>Total area of clearing proposed (hectares) 37 ha (30 ha for establishment of orchard and 7 ha for firebreaks/service roads – refer to Attachment 4)</p> <p><i>and/or</i></p> <p>number of individual trees to be removed</p> <p>Proposed method of clearing: Mechanical clearing in stages – parallel rows of vegetation (500 x100 m) will be cleared and native vegetation between the cleared rows will be retained. All large trees, endangered trees and culturally significant trees within rows will also be retained. Mamabulanjin Aboriginal Corporation own and operate several native tree nurseries in the Kimberley region and have expert experience in identifying rare and endangered flora.</p> <p>Purpose of clearing: Establish a native tree orchard</p> <p>Period within which clearing is proposed to be undertaken, e.g. May 2018 – June 2018 from December 2018 to December 2028</p> <p>Final land use: Native tree orchard</p>				
	<p>You must provide evidence that avoidance and mitigation options have been pursued to eliminate, reduce or otherwise mitigate the need for, and scale of, the proposed clearing of native vegetation.</p>				
	<p>Have alternatives that would avoid or minimise the need for clearing been considered and applied? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>				
	<p>If yes, provide details: The Mamabulanjin Aboriginal Corporation have trialled the establishment of a native fruit farm whereby minimal clearing of the understorey was done by brushcutting to clear patches for planting of individual trees. This clearing method was unsuccessful as the planted trees were outcompeted and/or overgrown by the native vegetation that was left intact around the planted trees. Recent trials have shown that mechanical clearing of rows is required to successfully establish native fruit trees, but large/emergent trees within the rows are retained to provide shade for the planted trees, as well as endangered or culturally significant species. Refer to Attachment 1 for more information.</p>				
	<p>Refer to DWER's <u>Clearing of native vegetation offsets procedure guideline</u> available on the DWER website, and the Environmental Protection Authority's (EPA) <u>WA Environmental Offsets Policy and Guidelines</u> on the EPA website for further information.</p>	<p>Do you want to submit a clearing permit offset proposal with your application? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>			
		<p>If yes, provide details, and complete and attach Appendix A of the <u>Clearing of native vegetation offsets procedure guideline</u>.</p>			

Part 5: Other DWER approvals	
<p>Instructions:</p> <ul style="list-style-type: none"> • If your application is to be submitted to DMIRS, complete Section A and then skip to Part 6 of this form. • If your application is to be submitted to DWER, complete Section A and B. 	
Section A: Environmental Impact Assessment	
Environmental Impact Assessment (Part IV of the EP Act)	
Has this clearing application or any related matter been referred to the Environmental Protection Authority?	<input type="checkbox"/> Yes – provide details []
	<input checked="" type="checkbox"/> No
Do you intend to refer the proposal to the Environmental Protection Authority? <p>Section 37B(1) of the EP Act defines a 'significant proposal' as "a proposal likely, if implemented, to have a significant effect on the environment".</p> <p>If a decision-making authority (e.g. DWER or DMIRS) considers that the proposal in this application is likely to constitute a 'significant proposal', they are required under section 38(5) of the EP Act to refer the proposal to the EPA for assessment under Part IV, if such a referral has not already been made.</p> <p>If a relevant Ministerial Statement already exists, please provide the MS number in the space provided.</p>	<input type="checkbox"/> Yes – intend to refer (proposal is a 'significant proposal')
	<input type="checkbox"/> Yes – intend to refer (proposal will require a section 45C amendment to the current Ministerial Statement) MS []
	<input type="checkbox"/> No – a current valid Ministerial Statement applies: MS []
	<input checked="" type="checkbox"/> No – not a 'significant proposal'
Section B: Other approvals	
Pre-application scoping	
Have you had any pre-application / pre-referral / scoping meetings with DWER regarding any planned applications?	<input type="checkbox"/> No
	<input checked="" type="checkbox"/> Yes – telephone conversation between Samara Rogers (DWER) and Julia Phillips (Water Corporation) on 21 Aug 2018, 10:05 a.m., to seek advice regarding supporting information for this application
Works Approval / Licence / Registration (Part V Division 3 of the EP Act)	
Have you applied or do you intend to apply for a works approval, licence, registration, or an amendment to any of the above, under Part V Division 3 of the EP Act? <p>It is an offence to perform any action that would cause a premises to become a prescribed premises of a type listed in Schedule 1 of the <i>Environmental Protection Regulations 1987</i>, unless that action is done in accordance with a works approval, licence, or registration.</p> <p>For further guidance, please refer to the Guidance Statement: Decision Making (February 2017).</p>	<input type="checkbox"/> Yes – application reference (if known): []
	<input type="checkbox"/> No – a valid works approval applies: []
	<input type="checkbox"/> No – a valid licence applies: []
	<input type="checkbox"/> No – a valid registration applies: []
	<input checked="" type="checkbox"/> No – not required
	Water Licences and Permits (Rights in Water and Irrigation Act 1914)
Have you applied or do you intend to apply for: <ol style="list-style-type: none"> 1. a licence or amendment to a licence to take water (surface water or groundwater); or 2. a licence or amendment to a licence to construct wells (including bores and soak); or 3. a permit or amendment to a permit to interfere with the bed and banks of a watercourse? 	<input checked="" type="checkbox"/> Yes – application reference (if known): 022283 []
	<input type="checkbox"/> No – a current valid licence applies: []
	<input type="checkbox"/> N/A

Part 6: Index of Biodiversity Surveys for Assessments (IBSA)

Part 6: Index of Biodiversity Surveys for Assessments (IBSA)

Biodiversity surveys submitted to support this application must meet the requirements of the EPA's [Instructions for the preparation of data packages for the Index of Biodiversity Surveys for Assessments \(IBSA\)](#) (April 2018). If these requirements are not met, DWER / DMIRS may decline to deal with the application.

All biodiversity surveys submitted with this application meet the requirements of the EPA's [Instructions for the preparation of data packages for the Index of Biodiversity Surveys for Assessments \(IBSA\)](#).

Part 7: Prescribed fee

Make cheques or money orders payable to:

Department of Water and Environmental Regulation for all clearing purposes other than mining and petroleum activities

or

Department of Mines, Industry Regulation and Safety for mineral and petroleum clearing activities under the *Mining Act 1978*, various Petroleum Acts, or State Agreement Acts.

For credit card payments to:

- DWER, pay via BPoint, accessible online at: <https://dwer.wa.gov.au/make-a-payment>
- DMIRS, complete *Form C3* and attach it to this form.

Do not send cash in the mail.

Please indicate the clearing permit application fee that you are paying:

\$200 for a purpose permit

OFFICE USE ONLY

Payment method (tick applicable box):

Cheque / Money Order

(DWER) Secure EFT payment
(see <https://dwer.wa.gov.au/make-a-payment> for payment details)

(DWER) Secure credit card payment through BPoint

[REDACTED] [REDACTED]
[REDACTED] [REDACTED]

(DMIRS) Credit card – complete and attach *Form C3*

Part 8: Application checklist

Additional information to assist in the assessment of your proposal may be attached to this application – e.g. reports on salinity, fauna or flora studies or other environmental reports conducted for the site could be included in electronic format and submitted on suitable portable digital storage device.

Please ensure you have included the following as part of your application:

REQUIRED

Payment.

An aerial photograph or map with a north arrow clearly identifying the areas of vegetation proposed to be cleared or ESRI shapefile.

Copy of the certificate of title or pastoral lease.

An index of all documentation attached to this application.

AS REQUIRED

Copy of written authority to act on behalf of the landowner.

Written authority from the landowner to access the land and conduct the clearing.

Evidence of the pending transfer of land ownership, such as the offer and acceptance letter, or written notice from the current landowner.

Form C3 – Credit card payment for DMIRS clearing applications, if the fee is to be paid to DMIRS by credit card.

Form Annex C7 – Assessment bilateral agreement, if the clearing is also to be assessed under an EPBC Act accredited process.

Appendix A of the *Clearing of native vegetation offsets procedure* guideline if the application includes a proposal for clearing permit offsets.

Part 8: Application checklist			
	ADDITIONAL SUPPORTING INFORMATION	<input type="checkbox"/>	Photos of application area.
		<input type="checkbox"/>	Biodiversity surveys, submitted in accordance with the requirements of the EPA's <i>Instructions for the preparation of data packages for the Index of Biodiversity Surveys for Assessments (IBSA)</i> .

Part 9: Submission of application**Confidential or commercially sensitive information**

Information submitted as part of this application will be made publicly available. If you wish to submit information that you believe to be commercially sensitive or otherwise confidential, then you should submit that information in an appendix to this application (Attachment 1), with a written statement of reasons why you request that each item of information be kept confidential.

DWER and DMIRS will take reasonable steps to protect confidential or commercially sensitive information. Please note in particular that all submitted information may be the subject of an application for release under the *Freedom of Information Act 1992* (WA).

If you have any enquiries regarding the provision of relevant information as part of this application contact either DWER or DMIRS, on the details below.

Files that are greater than 10MB in size cannot be received via email by DWER. Files larger than 45MB cannot be received via email by DMIRS. These large files can be sent via File Transfer. Alternatively, email DWER or DMIRS (as applicable) and you will be provided with a link to submit these files.

All information which you would propose to be exempt from public disclosure has been separately placed in Attachment 1 (located at the end of this form). Grounds for claiming exemption in accordance with Schedule 1 to the <i>Freedom of Information Act 1992</i> must be specified.	<input type="checkbox"/>
A signed, electronic copy of the application form, including all attachments, has been submitted via the appropriate email address specified below.	<input checked="" type="checkbox"/>
A signed, electronic copy of the application form has been submitted via the appropriate email address specified below, and attachments have been submitted via File Transfer, or via the link supplied by the relevant Department.	<input type="checkbox"/>
A full, signed hard copy has been sent to the appropriate postal address specified below.	<input type="checkbox"/>
Email or post applications for all clearing purposes (other than mining and petroleum activities) to:	Email or post applications related to mining and petroleum clearing activities (under delegation) to:
Email: info@dwer.wa.gov.au	Email: nvab@dmirs.wa.gov.au
Department of Water and Environmental Regulation Locked Bag 33 CLOISTERS SQUARE PERTH WA 6850	Department of Mines, Industry Regulation and Safety Resource and Environmental Compliance Division Mineral House 100 Plain St EAST PERTH WA 6004
Telephone: 6364 7000	Telephone: 9222 3333
For more information: www.dwer.wa.gov.au	For more information: www.dmirswa.gov.au
Please retain a copy of this form for your records.	
Incomplete applications will be declined in accordance with section 51E(3) of the <i>Environmental Protection Act 1986</i> .	
If there is insufficient space on any part of this form, please continue on a separate sheet of paper and attach to this form	

Part 10: Declaration and signature

General

I/We confirm and acknowledge that:

- the information contained in this application is true and correct and I/we acknowledge that knowingly providing information which is false or misleading in a material particular constitutes an offence under section 112 of the *Environmental Protection Act 1986 (WA)* and may incur a penalty of up to \$50,000;
- I/We have legal authority to sign on behalf of the applicant (where authorisation provided);
- I/We have not altered the requirements and instructions set out in this application form;
- I/We have provided a valid email address in Part 3 for receipt of all written correspondence from DWER or DMIRS (as applicable) in relation to this application. I/We acknowledge that successful delivery to my/our server constitutes receipt of correspondence for the purposes of the *Environmental Protection Act 1986 (WA)*; and
- I/We have provided a valid postal and /or business address in Part 3 for the service of all statutory notices under the relevant legislation.

Publication

I/We confirm and acknowledge:

- this application (including all attachments, apart from the sections identified in Attachment 1) is a public document and may be published;
- biodiversity surveys provided in accordance with Part 6 will be published and used, for the purposes of the IBSA project, in accordance with your declaration made in the *Metadata and Licensing Statement*;
- all necessary consents for the publication of information have been obtained from third parties;
- information considered exempt from public disclosure has been placed in Attachment 1 with reasons as to why the information should be exempt in accordance with the grounds specified in Schedule 1 to the *Freedom of Information Act 1992 (WA)*;
- subsequent information provided in relation to this application will be a public document and may be published unless written notice has been given to the Department by the applicant, at the time the information is provided, claiming that the information is considered exempt from public disclosure; and
- the decision to not publish information will be at the discretion of the CEO of the Department and will be made consistently with the provisions of the *Freedom of Information Act 1992 (WA)*.

Please indicate if you are signing as an individual or a company:

An individual. If an individual landowner is applying, **all landowners** must sign this form.

A company. **Company name:** _____ **ACN:** _____

A person expressly authorised or authorised to execute on behalf of a body corporate must sign this form. A company must be a legal entity and provide an ACN. Please note an Australian Business Number is not sufficient.

Other entity formed at law. _____ Provide details: Not for profit Aboriginal Corporation ICN 401 – CATSI Act

Signature

NEIL GOWER

24 AUGUST 2018

Date

Name

CEO / PUBLIC OFFICER

Position

Signature

Date

Name

Position

INDEX OF ATTACHMENTS

- Attachment 1** Covering letter, dated 24 Aug. 2018
- Attachment 2** Map showing location of Lot 350 and Pt Lot 592
- Attachment 3** Written authority from the landowner to access the land and conduct the clearing (letter dated 09 May 2018, addressed to Neil J Gower, CEO of Mamabulanjin Aboriginal Corporation)
- Attachment 4** Map of proposed orchard layout plan and firebreak/service roads configuration

ATTACHMENT 1

Covering letter

24 August 2018

Mr Adrian Wiley
Senior Manager Clearing Regulation
Department of Water and Environmental Regulation
Locked Bag 33
Cloisters Square
Perth WA 6850

Dear Mr Wiley

Application for Clearing (Purpose) Permit – Lot 350 on Deposited Plan 75852 and Pt Lot 592 on Deposited Plan 71791 (Pt Reserve 25716) Broome Water Reserve

Water Corporation holds the management order for Lot 350 and Pt Lot 592 and has issued a licence to Mamabulanjin Aboriginal Corporation (MAC) to lease the land for the purpose of establishing a native fruit tree orchard. On behalf of MAC, Water Corporation is submitting an application (Form C2) and supporting documents for a clearing (purpose) permit.

The proposed native fruit orchard is located in Waterbank, Broome, and aims to establish a crop of native fruit trees. Clearing to establish the orchard would involve mechanical clearing of six 500 x 100 m parallel strips of native vegetation to facilitate planting of the fruit trees, with retention of the existing native vegetation between rows. Emergent trees within the rows would also be retained to provide shade for the planted trees, along with any endangered or culturally significant species. Earlier trials by MAC and advice from the Dept of Primary Industries and Regional Development (Agriculture & Food, Kununurra branch) indicate this method has the highest success rate and also minimises the clearing required.

The total area of Lot 350 and Pt Lot 592 is 196.84 ha, of which 30 ha is proposed to be cleared for the six orchard rows and approx. 7 ha for a perimeter firebreak/service road (refer Form C2 Attachment 4 for layout). As clearing for the orchard would be completed in stages over a 10-year period, a 10-year permit period is requested.

There are no ESAs within the proposed clearing area but it does lie within the Broome Water Reserve. Water Corporation supports the chemical-free indigenous farming methods that MAC will use, and consider there will be no risk to the water source. MAC has applied for a groundwater licence to extract water for irrigation purposes.

A desktop environmental impact assessment has been completed and involved searches of relevant databases (NatureMap, FloraBase, EPBC Act Protected Matters) and review of available literature. The proposed clearing was also assessed against the ten clearing principles as outlined in Schedule 5 of the *Environmental Protection Act 1986* to determine if it would be at variance with the principles.

The proposed clearing area is located in the Dampier botanical district (Beard 1980) which is broadly characterised by Pindan formation on sandplain (Beard 1979). The vegetation of the area is generally classified as Pindan or Pindan Woodland, with both vegetation types dominated by *Acacia* species. Approximately 99.8% of the pre-European extent of this vegetation type remains in the Dampierland IBRA region (Shepherd et al. 2002).

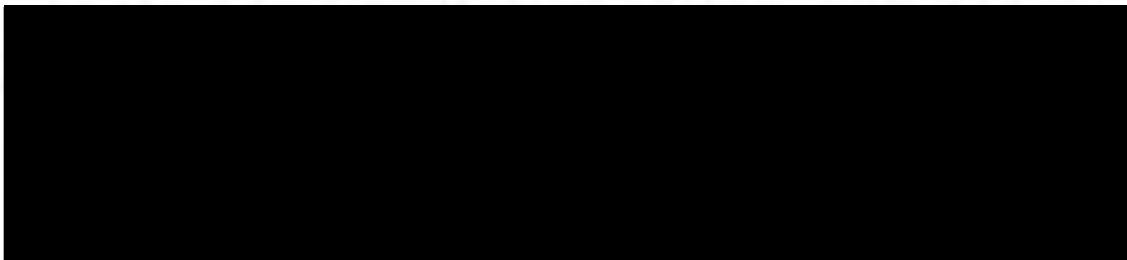
No TECs or PECs occur within the area proposed to be cleared; the eastern boundary of the buffer zone for the ‘Monsoon vine thickets on the coastal sand dunes of Dampier Peninsula’ lies approximately 700 m west of the proposed clearing area but the topography and geology of the nearby areas precludes the presence of this TEC on pindan soils.

A search of the NatureMap database returned one rare (DRF) and 18 priority flora species likely to occur within a 40 km radius of the proposed clearing area (Attachment 1 of this letter). The perennial herb, *Seringia exastia*, is known to occur on the red pindan soils in region where the proposed orchard is located and is listed as ‘rare or likely to become extinct’. The 18 priority species comprise four P1, one P2, 12 P3 and one P4 species, two of which are endemic to the area (*Corymbia paractia* P1 and *Jacquemontia* sp. Broome (A.A. Mitchell 3028) P1). *Corymbia paractia* occurs on the transition zone between coastal beach dunes and red pindan soils and is therefore not expected to occur in the proposed clearing area (Western Australian Herbarium 1998-). There are no known records of priority or DRF species within the proposed clearing area. As mentioned, any endangered or culturally significant flora will be retained; MAC own and operate several native tree nurseries and have expert experience in identifying the flora of the Kimberley region.

Searches of NatureBase and EPBC databases identified a number of conservation-significant fauna species may occur in the proposed clearing area (Attachments 2 and 3 of this letter). The greater bilby (*Macrotis lagotis*) is likely to utilise the habitat within the proposed clearing area but staged clearing over a 10-year period will allow any bilbies utilising the area to relocate; the proposed orchard is located within a highly vegetated landscape that provides suitable bilby habitat within the local and regional areas. Impacts to bilbies are therefore not expected to be significant. Rainbow bee-eaters (*Merops ornatus*) may also utilise the habitat within the proposed clearing area but they are a common and widespread species that are unlikely to be significantly impacted by the clearing of rows of native vegetation. Other significant fauna identified during database searches are unlikely to be impacted by establishment of the proposed orchard due to the absence of suitable habitat, the minimal clearing proposed, and the retention of native vegetation between cleared rows.

An assessment of the proposed project against the ten clearing principles indicates that it is not at variance with principle b), which relates to the protection of significant habitat for indigenous West Australian fauna, or any of the remaining principles. The proposed clearing area includes suitable habitat for bilbies but the indigenous farming methods will ensure minimisation of clearing to only that required to establish the orchard, with retention of native vegetation between rows as well as any significant trees within rows. Staged clearing over 10 years will give any bilbies in the project area the opportunity to relocate to adjacent habitat. MAC also works with local Yawuru Rangers, who have training in flora and fauna identification and survey. MAC is committed to the protection and management of impacts on greater bilbies and in a separate project is proposing to establish a bilby habitat protection area to the south of the area currently proposed for this native orchard project. On the basis of the indigenous management practices proposed, it is expected that there will be no significant impacts on bilbies or their habitat due to implementation of the project.

As mentioned, MAC are proposing to implement the establishment of the orchard in stages so it is requested that a clearing (purpose) permit is granted for a period of 10 years. MAC also request that DWER take into consideration the optimal planting time in the Broome region; MAC would be restricted to planting in December (prior to the wet season) and would therefore be appreciative if a clearing (purpose) permit could be granted prior to December 2018.



Digby Short

Manager Governance Assurance & Approvals
Operations Services Group

References cited:

- Beard JS (1979) Vegetation Survey of Western Australia: Map Sheet 1 – Kimberley 1:1,000,000 Vegetation Series.
University of Western Australia Press, Perth, Western Australia
- Beard JS (1980) A new phytogeographic map of Western Australia. Western Australian Herbarium Research Notes 3:45
- Shepherd DP, Beeston GR, Hopkins AJM (2002) Native Vegetation in Western Australia – Extent, Type and Status.
Resource Management Technical Report 249, Department of Agriculture, Perth, Western Australia
- Western Australian Herbarium (1998–) FloraBase—the Western Australian Flora. Department of Biodiversity,
Conservation and Attractions, Perth, Western Australia. Available at: <https://florabase.dpaw.wa.gov.au/>

Attachments:

- Attachment 1 – NatureMap Species Report – flora
Attachment 2 – NatureMap Species Report – fauna
Attachment 3 – EPBC Act Protected Matters Report

629 Newcastle Street
Leederville WA 6007

PO Box 100
Leederville 6902

T (08) 9420 2420



ATTACHMENT 1

NATUREMAP SPECIES REPORT – FLORA

NatureMap Species Report

Created By Julia Phillips on 20/08/2018

Kingdom Plantae
Current Names Only Yes
Core Datasets Only Yes
Method 'By Circle'
Centre 122° 16' 28" E, 17° 48' 19" S
Buffer 40km
Group By Conservation Status

Conservation Status	Species	Records
Non-conservation taxon	672	2190
Priority 1	4	30
Priority 2	1	11
Priority 3	12	64
Priority 4	1	11
Rare or likely to become extinct	1	16
TOTAL	691	2322

Name ID	Species Name	Naturalised	Conservation Code	'Endemic To Query Area'
Rare or likely to become extinct				
1.	46817 <i>Seringia exastia</i> (Fringed fire-bush)		T	
Priority 1				
2.	16498 <i>Aphyllodium parvifolium</i>		P1	
3.	16789 <i>Corymbia paractia</i>		P1	Y
4.	34797 <i>Jacquemontia</i> sp. Broome (A.A. Mitchell 3028)		P1	Y
5.	8246 <i>Thespidium basiflorum</i>		P1	
Priority 2				
6.	2686 <i>Gomphrena pusilla</i>		P2	
Priority 3				
7.	42183 <i>Acacia monticola</i> x <i>tumida</i> var. <i>kulparn</i>		P3	
8.	14487 <i>Aphyllodium glossocarpum</i>		P3	
9.	6607 <i>Bonamia oblongifolia</i>		P3	
10.	13829 <i>Glycine pindanica</i>		P3	
11.	12514 <i>Goodenia byrnesii</i>		P3	
12.	11425 <i>Lophostemon grandiflorus</i> subsp. <i>grandiflorus</i>		P3	
13.	14817 <i>Nicotiana heterantha</i>		P3	
14.	41644 <i>Polymeria</i> sp. Broome (K.F. Kenneally 9759)		P3	
15.	46820 <i>Seringia katatona</i> (Red dune fire-bush)		P3	
16.	45717 <i>Stylium pindanicum</i> (Pindan Triggerplant)		P3	
17.	45697 <i>Terminalia kumpaja</i>		P3	
18.	16690 <i>Tetragonia coronata</i>		P3	
Priority 4				
19.	3172 <i>Pittosporum moluccanum</i>		P4	
Non-conservation taxon				
20.	3678 <i>Abrus precatorius</i> (Crabs Eyes)			
21.	16979 <i>Abrus precatorius</i> subsp. <i>precatorius</i>			
22.	16919 <i>Abutilon hannii</i>			
23.	4894 <i>Abutilon indicum</i> (Indian Lantern Flower)			
24.	11325 <i>Abutilon indicum</i> var. <i>australiense</i>			
25.	4901 <i>Abutilon otocarpum</i> (Desert Chinese Lantern)			
26.	16160 <i>Acacia adoxa</i> var. <i>subglabra</i>			
27.	3209 <i>Acacia ampliceps</i>			
28.	44580 <i>Acacia ampliceps</i> x <i>bivenosa</i>			
29.	3241 <i>Acacia bivenosa</i>			
30.	13403 <i>Acacia colei</i>			
31.	17013 <i>Acacia colei</i> var. <i>colei</i>			
32.	3326 <i>Acacia eriopoda</i> (Broome Pindan Wattle)			
33.	42200 <i>Acacia eriopoda</i> x <i>tumida</i> var. <i>tumida</i>			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
34.	<i>Acacia hippuroides</i>			
35.	<i>Acacia monticola</i> (Gawar, Lilwardi)			
36.	<i>Acacia platycarpa</i> (Pindan Wattle)			
37.	<i>Acacia plectocarpa</i> subsp. <i>plectocarpa</i>			
38.	<i>Acacia</i> sp.			
39.	<i>Acacia trachycarpa</i> (Minni Ritchi, Balgali)			
40.	<i>Acacia translucens</i> (Poverty Bush, Banmung)			
41.	<i>Acacia tumida</i> var. <i>kulparn</i>			
42.	<i>Acacia tumida</i> var. <i>tumida</i>			
43.	<i>Acanthophora muscoidea</i>			
44.	<i>Acanthophora spicifera</i>			
45.	<i>Acanthospermum hispidum</i> (Starburr)		Y	
46.	<i>Achyranthes aspera</i> (Chaff Flower)			
47.	<i>Acrachne racemosa</i>			
48.	<i>Acrocystis nana</i>			
49.	44 <i>Acrostichum speciosum</i>			
50.	<i>Adansonia gregorii</i> (Boab, Djungeri)			
51.	<i>Adriana tomentosa</i> var. <i>tomentosa</i>			
52.	<i>Aegiceras corniculatum</i> (River Mangrove)			
53.	<i>Aerva javanica</i> (Kapok Bush)		Y	
54.	<i>Aeschynomene indica</i> (Budda Pea)			
55.	<i>Ageratum conyzoides</i>		Y	
56.	<i>Albizia lebbeck</i>			
57.	<i>Alstonia linearis</i> (Bitter Bark)			
58.	<i>Alternanthera brasiliensis</i>		Y	
59.	<i>Alternanthera pungens</i> (Khaki Weed)		Y	
60.	<i>Alzogyna pinoniana</i> (Sand Hibiscus)			
61.	<i>Alysicarpus ovalifolius</i>		Y	
62.	<i>Amaranthus undulatus</i>			
63.	<i>Ammannia baccifera</i>			
64.	<i>Amphiroa fragilissima</i>			
65.	<i>Amyema benthamii</i>			
66.	<i>Amyema bifurcata</i>			
67.	<i>Amyema conspicua</i>			
68.	<i>Amyema sanguinea</i> var. <i>sanguinea</i>			
69.	<i>Amyema thalassia</i>			
70.	<i>Amyema villiflora</i> subsp. <i>villiflora</i>			
71.	<i>Anadyomene plicata</i>			
72.	<i>Androcalva loxophylla</i>			
73.	<i>Annona reticulata</i>		Y	
74.	<i>Aristida holathera</i> var. <i>holathera</i>			
75.	<i>Aristida holathera</i> var. <i>latifolia</i>			
76.	211 <i>Aristida hygrometrica</i> (Northern Kerosene Grass)			
77.	212 <i>Aristida inaequiglumis</i> (Feathertop Threeawn)			
78.	<i>Asparagopsis taxiformis</i>			
79.	41725 <i>Asystasia gangetica</i> subsp. <i>gangetica</i>		Y	
80.	<i>Atalaya hemiglaucia</i> (Whitetwood)			
81.	<i>Atalaya variifolia</i> (Wingleaf Whitewood)			
82.	<i>Avicennia marina</i> (White Mangrove)			
83.	<i>Azadirachta indica</i>		Y	
84.	<i>Batis argillicola</i>			
85.	<i>Bauhinia cunninghamii</i>			
86.	5183 <i>Bergia ammannioides</i>			
87.	<i>Betaphycus speciosus</i>			
88.	<i>Bidens bipinnata</i> (Bipinnate Beggartick)		Y	
89.	<i>Blumea integrifolia</i>			
90.	<i>Blumea saxatilis</i>			
91.	<i>Blumea tenella</i>			
92.	<i>Boerhavia coccinea</i> (Tar Vine, Wituka)			
93.	<i>Boerhavia dominii</i>			
94.	<i>Boerhavia gardneri</i>			
95.	<i>Boerhavia paludosa</i>			
96.	<i>Boerhavia</i> sp.			
97.	6605 <i>Bonamia linearis</i>			
98.	<i>Bonamia media</i>			
99.	<i>Bostrychia tenella</i>			
100.	239 <i>Bothriochloa bladhii</i> (Forest Bluegrass)		Y	
101.	<i>Bothriochloa pertusa</i>			
102.	<i>Botryocladia leptopoda</i>			
103.	<i>Brachychiton diversifolius</i> subsp. <i>diversifolius</i>			

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104.	<i>Breynia cernua</i>			
105.	<i>Bridelia tomentosa</i>			
106.	<i>Bruguiera exaristata</i> (<i>Ribbed Mangrove</i>)			
107.	<i>Buchnera asperata</i>			
108.	<i>Bulbostylis barbata</i>			
109.	<i>Butea monosperma</i>			Y
110.	<i>Byblis filifolia</i>			
111.	<i>Byblis liniflora</i> (<i>Northern Byblis</i>)			
112.	<i>Byblis rorida</i>			
113.	<i>Caesalpinia major</i>			
114.	<i>Cajanus marmoratus</i>			
115.	<i>Calandrinia sp.</i>			
116.	<i>Calandrinia strophiolata</i>			
117.	<i>Calandrinia tepperiana</i>			
118.	<i>Callisia repens</i>		Y	
119.	<i>Calotropis gigantea</i>		Y	
120.	<i>Calytrix extipulata</i> (<i>Kimberley Heather</i>)			
121.	<i>Campstemon schultzii</i> (<i>Kapok Mangrove</i>)			
122.	<i>Canavalia rosea</i> (<i>Wild Jack Bean</i>)			
123.	<i>Capparis lasiantha</i> (<i>Split Jack, Balqarda</i>)			
124.	<i>Capsicum annuum</i>			
125.	<i>Cardamine sp. Jandakot</i> (<i>P. Luff s.n. 4/7/1969</i>)		Y	
126.	<i>Carissa lanceolata</i> (<i>Conkerberry, Marnuwiji</i>)			
127.	<i>Cartonema parviflorum</i> (<i>Wiridjagu</i>)			
128.	<i>Cassytha capillaris</i>			
129.	<i>Cassytha filiformis</i> (<i>Love Vine, Jirawan</i>)			
130.	<i>Catharanthus roseus</i> (<i>Pink Periwinkle</i>)		Y	
131.	<i>Caulerpa chemnitzia</i>			
132.	<i>Caulerpa corynephora</i>			
133.	<i>Caulerpa cylindracea</i>			
134.	<i>Caulerpa fergusonii</i>			
135.	<i>Caulerpa lamourouxii</i>			
136.	<i>Caulerpa lentillifera</i>			
137.	<i>Caulerpa macrodisca</i>			
138.	<i>Caulerpa racemosa</i> var. <i>racemosa</i>			
139.	<i>Caulerpa serrulata</i>			
140.	<i>Caulerpa stultularioides</i>			
141.	<i>Caulerpa taxifolia</i>			
142.	<i>Caulerpa taxifolia</i> var. <i>taxifolia</i>			
143.	<i>Caulerpa verticillata</i>			
144.	<i>Celtis philippensis</i>			
145.	<i>Cenchrus americanus</i> (<i>Pearl Millet</i>)		Y	
146.	<i>257 Cenchrus biflorus</i> (<i>Gallon's Curse</i>)		Y	
147.	<i>258 Cenchrus ciliaris</i> (<i>Buffel Grass</i>)		Y	
148.	<i>259 Cenchrus echinatus</i> (<i>Buragrass</i>)		Y	
149.	<i>Cenchrus purpurascens</i>			Y
150.	<i>Cenchrus setiger</i> (<i>Birdwood Grass</i>)		Y	
151.	<i>Centratherum punctatum</i>			
152.	<i>26587 Centroceras clavulatum</i>			
153.	<i>Centrosema molle</i>			
154.	<i>13680 Centrosema pascuorum</i>		Y	
155.	<i>26595 Ceramium isogonium</i>			
156.	<i>2925 Ceratophyllum demersum</i> (<i>Hornwort</i>)			
157.	<i>30 Ceratopteris thalictroides</i>			
158.	<i>39680 Ceriops australis</i>			
159.	<i>18358 Chamaecrista absus</i> var. <i>absus</i>			
160.	<i>14811 Chamaecrista moorei</i>			
161.	<i>26618 Champia parvula</i>			
162.	<i>26619 Champia stipitata</i>			
163.	<i>266 Chloris barbata</i> (<i>Purpletop Chloris</i>)		Y	
164.	<i>268 Chloris lobata</i>			
165.	<i>270 Chloris pumilio</i>			
166.	<i>272 Chloris virgata</i> (<i>Feathertop Rhodes Grass</i>)		Y	
167.	<i>26628 Chondria armata</i>			
168.	<i>28291 Chrysopogon aciculatus</i>		Y	
169.	<i>275 Chrysopogon pallidus</i> (<i>Ribbongrass</i>)			
170.	<i>7370 Citrullus lanatus</i> (<i>Pie Melon</i>)		Y	
171.	<i>46355 Cladophora aaoiki</i>			Y
172.	<i>35865 Cladophora catenata</i>			
173.	<i>11886 Cleome tetrandra</i> var. <i>tetrandra</i>			

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174.	2988 <i>Cleome viscosa</i> (<i>Tickweed, Tjinduwadhu</i>)			
175.	6729 <i>Clerodendrum floribundum</i> (<i>Lollybush</i>)			
176.	13693 <i>Clerodendrum floribundum</i> var. <i>coriaceum</i>			
177.	13691 <i>Clerodendrum floribundum</i> var. <i>ovatum</i>			
178.	13688 <i>Clerodendrum tomentosum</i> var. <i>mollissima</i>			
179.	13690 <i>Clerodendrum tomentosum</i> var. <i>tomentosum</i>			
180.	3769 <i>Clitoria ternatea</i>	Y		
181.	15036 <i>Coccinia grandis</i>	Y		
182.	35917 <i>Codium arabicum</i>			
183.	35857 <i>Codium dwarkense</i>			
184.	2778 <i>Codonocarpus cotinifolius</i> (<i>Native Poplar, Kundurang</i>)			
185.	26686 <i>Coelarthrurus opuntia</i>			
186.	26691 <i>Coelothrix irregularis</i>			
187.	7939 <i>Conyza bonariensis</i> (<i>Flaxleaf Fleabane</i>)	Y		
188.	12767 <i>Corchorus aestuans</i>			
189.	25847 <i>Corchorus incanus</i> subsp. <i>incanus</i>			
190.	4861 <i>Corchorus olitorius</i> (<i>Jute</i>)	Y		
191.	18415 <i>Corchorus sidoides</i> subsp. <i>sidoides</i>			
192.	18414 <i>Corchorus sidoides</i> subsp. <i>vermicularis</i>			
193.	4865 <i>Corchorus tridens</i>			
194.	16788 <i>Corymbia bella</i>			
195.	16784 <i>Corymbia dendromerinx</i>			
196.	14650 <i>Corymbia flavescent</i>			
197.	17089 <i>Corymbia greeniana</i>			
198.	17100 <i>Corymbia polycarpa</i>			
199.	17084 <i>Corymbia zygophylla</i>			
200.	26698 <i>Cynomorpha prismatica</i>			
201.	1285 <i>Corynotheca micrantha</i> (<i>Sand Lily</i>)			
202.	11624 <i>Corynotheca micrantha</i> var. <i>gracilis</i>			
203.	19565 <i>Cressa australis</i>			
204.	48175 <i>Crinum arenarium</i>			
205.	13466 <i>Crotalaria brevis</i>			
206.	3773 <i>Crotalaria crispata</i> (<i>Kimberley Horse Poison</i>)			
207.	3774 <i>Crotalaria cunninghamii</i> (<i>Green Birdflower, Bilbun</i>)			
208.	20176 <i>Crotalaria cunninghamii</i> subsp. <i>cunninghamii</i>			
209.	3783 <i>Crotalaria medicaginea</i>			
210.	20179 <i>Crotalaria medicaginea</i> var. <i>neglecta</i>			
211.	19398 <i>Crotalaria ramosissima</i>			
212.	<i>Crotalaria</i> sp.			
213.	13711 <i>Croton habrophyllus</i>			
214.	12683 <i>Cryptostegia madagascariensis</i>	Y		
215.	17341 <i>Cucumis anguria</i> var. <i>anguria</i>	Y		
216.	7371 <i>Cucumis melo</i> (<i>Ulcardo Melon</i>)			
217.	41722 <i>Cucumis picrocarpus</i>			
218.	17432 <i>Cullen corallum</i>			
219.	17116 <i>Cullen martinii</i>			
220.	17447 <i>Cullen pustulatum</i>			
221.	13732 <i>Cuscuta campestris</i> (<i>Golden dodder</i>)	Y		
222.	31213 <i>Cuscuta chinensis</i>			
223.	13733 <i>Cuscuta victoriana</i>			
224.	6749 <i>Cyanostegia cyanocalyx</i>			
225.	19063 <i>Cyanthillium cinereum</i>	Y		
226.	1628 <i>Cymbidium canaliculatum</i>			
227.	280 <i>Cymbopogon bombycinus</i> (<i>Silky Oilgrass</i>)			
228.	282 <i>Cymbopogon procerus</i> (<i>Lemon Grass</i>)			
229.	128 <i>Cymodocea angustata</i>			
230.	6583 <i>Cynanchum carnosum</i>			
231.	6585 <i>Cynanchum pedunculatum</i>			
232.	48280 <i>Cynanchum viminale</i> subsp. <i>australe</i>			
233.	46558 <i>Cynodon convergens</i>			
234.	283 <i>Cynodon dactylon</i> (<i>Couch</i>)	Y		
235.	774 <i>Cyperus bifax</i> (<i>Downs Nutgrass</i>)			
236.	12801 <i>Cyperus blakeanus</i>			
237.	777 <i>Cyperus bulbosus</i> (<i>Bush Onion, Tjanmata</i>)			
238.	781 <i>Cyperus compressus</i>	Y		
239.	784 <i>Cyperus conicus</i>			
240.	12811 <i>Cyperus cunninghamii</i> subsp. <i>cunninghamii</i>			
241.	810 <i>Cyperus rotundus</i> (<i>Nut Grass</i>)	Y		
242.	812 <i>Cyperus scariosus</i>			
243.	814 <i>Cyperus squarrosus</i>			

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244.	821 <i>Cyperus zollingeri</i>			
245.	288 <i>Dactyloctenium aegyptium</i> (Coast Button Grass)	Y		
246.	290 <i>Dactyloctenium radulans</i> (Button Grass)			
247.	6963 <i>Datura metel</i> (Downy Thornapple)	Y		
248.	11407 <i>Dendrophthee acacioides</i> subsp. <i>acacioides</i>			
249.	41200 <i>Denhamia cunninghamii</i> (Koonkara)			
250.	7319 <i>Dentella misera</i>			
251.	48263 <i>Derbesia minima</i>			Y
252.	3853 <i>Desmodium filiforme</i>			
253.	3857 <i>Desmodium tortuosum</i> (Florida Beggarweed)		Y	
254.	29615 <i>Dichotomaria obtusata</i>			
255.	3612 <i>Dichrostachys spicata</i> (Pied Piper Bush)			
256.	26782 <i>Digenea simplex</i>			
257.	309 <i>Digitaria bicornis</i> (Finger Grass)			
258.	310 <i>Digitaria brownii</i> (Cotton Panic Grass)			
259.	311 <i>Digitaria ciliaris</i> (Summer Grass)	Y		
260.	313 <i>Digitaria ctenantha</i> (Comb Finger Grass)			
261.	35178 <i>Digitaria radicosa</i>	Y		
262.	17902 <i>Diospyros humilis</i>			
263.	38461 <i>Dodonaea hispida</i> var. <i>arida</i>			
264.	38462 <i>Dodonaea hispida</i> var. <i>phylloptera</i>			
265.	48390 <i>Dolichandrone occidentalis</i>			
266.	17213 <i>Drosera broomensis</i>			
267.	3103 <i>Drosera indica</i> (Indian Sundew)			
268.	2504 <i>Dysphania plantaginella</i>			
269.	332 <i>Echinochloa frumentacea</i> (Siberian Millet)	Y		
270.	42146 <i>Eclipta platyglossa</i> subsp. <i>borealis</i>			
271.	8450 <i>Eclipta prostrata</i>	Y		
272.	342 <i>Ectrosia danesi</i>			
273.	6682 <i>Ehretia saligna</i> (False Cedar)			
274.	14301 <i>Ehretia saligna</i> var. <i>saligna</i>			
275.	827 <i>Eleocharis geniculata</i>			
276.	353 <i>Eleusine indica</i> (Crowsfoot Grass)		Y	
277.	<i>Eleutheranthera ruderalis</i>			
278.	36142 <i>Endosiphonia spinuligera</i>			
279.	363 <i>Enneapogon pallidus</i> (Conetop Nineawn)			
280.	367 <i>Enteropogon dolichostachys</i>			
281.	374 <i>Eragrostis cilianensis</i> (Stinkgrass)	Y		
282.	375 <i>Eragrostis cumingii</i> (Cuming's Love Grass)			
283.	380 <i>Eragrostis eriopoda</i> (Woollybutt Grass, Wanguru)			
284.	381 <i>Eragrostis falcata</i> (Sickle Lovegrass)			
285.	389 <i>Eragrostis minor</i> (Smaller Stinkgrass)	Y		
286.	393 <i>Eragrostis setifolia</i> (Neverfail Grass)			
287.	17610 <i>Eragrostis tenuifolia</i>	Y		
288.	404 <i>Eriachne ciliata</i> (Slender Wandarrie Grass)			
289.	412 <i>Eriachne melicea</i>			
290.	414 <i>Eriachne obtusa</i> (Northern Wandarrie Grass)			
291.	48185 <i>Eriachne pindanica</i> (Pindan Wiregrass)			
292.	16485 <i>Eriachne pulchella</i> subsp. <i>dominii</i>			
293.	3013 <i>Eruca sativa</i> (Purplevein Rocket)	Y		
294.	3871 <i>Erythrina vespertilio</i> (Yulbah)			
295.	3662 <i>Erythrophleum chlorostachys</i> (Ironwood, Dyundyu)			
296.	5679 <i>Eucalyptus jensenii</i> (Wandi Ironbark)			
297.	5785 <i>Eucalyptus tectifica</i> (Darwin Box)			
298.	26827 <i>Eucheuma denticulatum</i>			
299.	35303 <i>Euphorbia australis</i> var. <i>subtomentosa</i>			
300.	4623 <i>Euphorbia coghlanii</i> (Namana)			
301.	17342 <i>Euphorbia cyathophora</i>	Y		
302.	42849 <i>Euphorbia hassallii</i>			
303.	11157 <i>Euphorbia heterophylla</i>	Y		
304.	4629 <i>Euphorbia hirta</i> (Asthma Plant)	Y		
305.	29940 <i>Euphorbia maculata</i>	Y		
306.	4634 <i>Euphorbia mitchelliana</i>			
307.	4635 <i>Euphorbia myrtoides</i>			
308.	4642 <i>Euphorbia schultzii</i>			
309.	42878 <i>Euphorbia thymifolia</i>		Y	
310.	42879 <i>Euphorbia trigonosperma</i>			
311.	42876 <i>Euphorbia vaccaria</i> var. <i>vaccaria</i>			
312.	11416 <i>Evolvulus alsinoides</i> var. <i>decumbens</i>			
313.	11200 <i>Evolvulus alsinoides</i> var. <i>vilosocalyx</i>			

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314.	<i>Exocarpos latifolius</i> (Broad-leaved Cherry)			
315.	<i>Ficus aculeata</i> var. <i>indecora</i> (Ranji)			
316.	839 <i>Fimbristylis ammobia</i>			
317.	841 <i>Fimbristylis caespitosa</i>			
318.	847 <i>Fimbristylis cymosa</i>			
319.	851 <i>Fimbristylis dichotoma</i> (Eight Day Grass)			
320.	870 <i>Fimbristylis oxytachya</i>			
321.	878 <i>Fimbristylis rara</i>			
322.	880 <i>Fimbristylis schultzii</i>			
323.	881 <i>Fimbristylis sericea</i>			
324.	35558 <i>Flaveria trinervia</i> (Speedy Weed)	Y		
325.	4654 <i>Flueggea virosa</i>			
326.	12013 <i>Flueggea virosa</i> subsp. <i>melanthesoides</i> (Dogwood, Guwal)			
327.	5188 <i>Frankenia ambita</i>			
328.	896 <i>Fuirena ciliaris</i>			
329.	3886 <i>Galactia tenuiflora</i>			
330.	19195 <i>Gamochaeta pensylvanica</i>	Y		
331.	26836 <i>Ganonema borowitzkae</i>			
332.	26837 <i>Ganonema farinosum</i>			
333.	7328 <i>Gardenia pyriformis</i> (Malara)			
334.	15234 <i>Gardenia pyriformis</i> subsp. <i>keartlandii</i>			
335.	<i>Gardenia</i> sp.			
336.	26842 <i>Gelidiella acerosa</i>			
337.	35913 <i>Gelidopsis scoparia</i>			
338.	3942 <i>Glycine tomentella</i> (Woolly Glycine)			
339.	16499 <i>Glycosmis macrophylla</i>			
340.	4485 <i>Glycosmis trifoliata</i>			
341.	7985 <i>Gnaphalium polycaulon</i> (Indian Cudweed)	Y		
342.	2677 <i>Gomphrena celosioides</i> (Gomphrena Weed)	Y		
343.	2682 <i>Gomphrena flaccida</i> (Gomphrena Weed)			
344.	2687 <i>Gomphrena tenella</i>			
345.	6158 <i>Gonocarpus leptothecus</i>			
346.	7490 <i>Goodenia armitiana</i>			
347.	7521 <i>Goodenia lamprosperma</i>			
348.	7545 <i>Goodenia scaevolina</i> (Ngurubi)			
349.	13163 <i>Goodenia sepalosa</i> var. <i>sepalosa</i>			
350.	4910 <i>Gossypium australe</i> (Native Cotton)			
351.	4913 <i>Gossypium hirsutum</i> (Upland Cotton)	Y		
352.	4916 <i>Gossypium populifolium</i>			
353.	13043 <i>Gossypium rotundifolium</i>			
354.	35920 <i>Gracilaria arcuata</i>			
355.	35899 <i>Gracilaria canaliculata</i>			
356.	26873 <i>Gracilaria salicornia</i>			
357.	26874 <i>Gracilaria textorii</i>			
358.	15975 <i>Grevillea pyramidalis</i> subsp. <i>pyramidalis</i>			
359.	16476 <i>Grevillea refracta</i> subsp. <i>refracta</i>			
360.	13440 <i>Grevillea wickhamii</i> subsp. <i>aprica</i>			
361.	4868 <i>Grewia breviflora</i>			
362.	4872 <i>Grewia retusifolia</i> (Dog's Balls)			
363.	18374 <i>Guilleminea densa</i>	Y		
364.	13228 <i>Gymnanthera oblonga</i>			
365.	2960 <i>Gyrocarpus americanus</i> (Helicopter Tree, Bilangkamar)			
366.	13748 <i>Gyrocarpus americanus</i> subsp. <i>pachyphyllus</i>			
367.	2789 <i>Gyrostemon tepperi</i>			
368.	2129 <i>Hakea arborescens</i> (Common Hakea)			
369.	2178 <i>Hakea macrocarpa</i> (Dyariandy, Jaradinty)			
370.	26891 <i>Halimeda cylindracea</i>			
371.	47453 <i>Halimeda lacunalis</i>	Y		
372.	26894 <i>Halimeda macroloba</i>			
373.	35906 <i>Halimeda opuntia</i>			
374.	26896 <i>Halimeda simulans</i>			
375.	26898 <i>Halimeda velasquezii</i>			
376.	130 <i>Halodule pinifolia</i>			
377.	131 <i>Halodule uninervis</i>			
378.	162 <i>Halophila decipiens</i>			
379.	163 <i>Halophila minor</i>			
380.	164 <i>Halophila ovalis</i> (Sea Wrack)			
381.	165 <i>Halophila spinulosa</i>			
382.	26900 <i>Haloplegma preissii</i>			
383.	38081 <i>Halymenia dilatata</i>			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
384.	37642 <i>Halymenia durvillei</i>			
385.	38100 <i>Halymenia maculata</i>			
386.	6707 <i>Heliotropium curassavicum</i> (Smooth Heliotrope)			
387.	10882 <i>Heliotropium foliatum</i>			
388.	13126 <i>Heliotropium leptaleum</i>			
389.	6713 <i>Heliotropium ovalifolium</i>			
390.	4920 <i>Herissantia crispa</i>			
391.	443 <i>Heteropogon contortus</i> (Bunch Speargrass)			
392.	26930 <i>Heterosiphonia crassipes</i>			
393.	29358 <i>Hibiscus apodus</i>			
394.	29316 <i>Hibiscus austrinus</i>			
395.	29317 <i>Hibiscus austrinus</i> var. <i>austrinus</i>			
396.	4929 <i>Hibiscus geranoides</i>			
397.	4933 <i>Hibiscus leptocladius</i>			
398.	5215 <i>Hybanthus aurantiacus</i>			
399.	166 <i>Hydrilla verticillata</i> (Water Thyme)			
400.	35871 <i>Hydropuntia urvillei</i>			
401.	26970 <i>Hypnea pannosa</i>			
402.	13957 <i>Hypoestes floribunda</i> var. <i>distantis</i>			
403.	13959 <i>Hypoestes floribunda</i> var. <i>varia</i>			
404.	6572 <i>Ichnocarpus frutescens</i>			
405.	3973 <i>Indigofera colutea</i> (Sticky Indigo)			
406.	3976 <i>Indigofera haplophylla</i>			
407.	3978 <i>Indigofera hirsuta</i> (Hairy Indigo)			
408.	3980 <i>Indigofera linifolia</i>			
409.	3981 <i>Indigofera linnaei</i> (Birdsville Indigo)			
410.	16061 <i>Indigofera oblongifolia</i>	Y		
411.	3987 <i>Indigofera trita</i>			
412.	14363 <i>Ipomoea batatas</i>	Y		
413.	6620 <i>Ipomoea cairica</i> (Coast Morning Glory)	Y		
414.	6623 <i>Ipomoea coptica</i>			
415.	6633 <i>Ipomoea muelleri</i> (Poison Morning Glory, Yumbu)			
416.	6635 <i>Ipomoea pes-caprae</i>			
417.	11312 <i>Ipomoea pes-caprae</i> subsp. <i>brasiliensis</i>			
418.	<i>Ipomoea pes-caprae</i> subsp. <i>pes-caprae</i>	Y		
419.	18295 <i>Ipomoea pes-tigridis</i>	Y		
420.	6637 <i>Ipomoea polymorpha</i>			
421.	20003 <i>Ipomoea triloba</i>	Y		
422.	3989 <i>Isotropis atropurpurea</i> (Poison Sage)			
423.	3996 <i>Jacksonia aculeata</i>			
424.	6643 <i>Jacquemontia paniculata</i>			
425.	26983 <i>Jania adhaerens</i>			
426.	6501 <i>Jasminum didymum</i>			
427.	11315 <i>Jasminum didymum</i> subsp. <i>didymum</i>			
428.	12059 <i>Jasminum didymum</i> subsp. <i>lineare</i> (Desert Jasmine)			
429.	6502 <i>Jasminum molle</i>			
430.	4656 <i>Jatropha gossypiifolia</i> (Bellyache Bush)	Y		
431.	7118 <i>Josephinia eugeniae</i> (Josephinia Burr)			
432.	28342 <i>Landoltia punctata</i> (Thin Duckweed)			
433.	<i>Lawsonia inermis</i>			
434.	1050 <i>Lemna aequinoctialis</i>			
435.	4054 <i>Leptosema anomalum</i>			
436.	18351 <i>Leucaena leucocephala</i> subsp. <i>leucocephala</i>	Y		
437.	19073 <i>Lithomyrtus retusa</i>			
438.	37480 <i>Lobelia arnherniaca</i>			
439.	476 <i>Lolium perenne</i> (Perennial Ryegrass)	Y		
440.	5296 <i>Lumnitzera racemosa</i> (White-flowered Black Mangrove)			
441.	2399 <i>Lysiana spathulata</i>			
442.	11809 <i>Lysiana spathulata</i> subsp. <i>spathulata</i>			
443.	4070 <i>Macroptilium atropurpureum</i> (Purple Bean)	Y		
444.	4658 <i>Mallotus nesophilus</i>			
445.	16537 <i>Marsdenia angustata</i>			
446.	6598 <i>Marsdenia viridiflora</i>			
447.	16535 <i>Marsdenia viridiflora</i> subsp. <i>tropica</i>			
448.	76 <i>Marsilea hirsuta</i> (Nardoo)			
449.	4079 <i>Medicago polymorpha</i> (Burr Medic)	Y		
450.	9178 <i>Melaleuca alsophila</i>			
451.	17791 <i>Melaleuca cajuputi</i> subsp. <i>cajuputi</i>			
452.	5901 <i>Melaleuca dealbata</i> (Karnbor)			
453.	5942 <i>Melaleuca nervosa</i> (Fibrebank)			

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454.	<i>Melaleuca viridiiflora</i> (Broadleaf Paperbark)			
455.	<i>Melhania oblongifolia</i>			
456.	<i>Melicope elleryana</i>			
457.	<i>Mesosphaerum suaveolens</i>		Y	
458.	<i>Microstachys chamaelea</i>			
459.	<i>Miliusa brahei</i>			
460.	<i>Mimusops elengi</i> (Walara)			
461.	<i>Mitracarpus hirtus</i>			
462.	<i>Mitrasacme connata</i>			
463.	<i>Mitrasacme exserta</i>			
464.	<i>Mitrasacme hispida</i>			
465.	<i>Mnesithea formosa</i>			
466.	<i>Momordica balsamina</i> (Balsam Apple)		Y	
467.	<i>Muellerolimon salicorniaceum</i>			
468.	<i>Murdannia graminea</i> (Baniyu)			
469.	<i>Myoporum montanum</i> (Native Myrtle)			
470.	<i>Nauclea orientalis</i> (Leichardt Pine)			
471.	<i>Neobassia astrocarpa</i>			
472.	<i>Neomeris van-bosseae</i>			
473.	<i>Notoleptopus decaisnei</i>			
474.	<i>Ocimum americanum</i>		Y	
475.	<i>Ocimum basilicum</i> (Basil)		Y	
476.	<i>Oldenlandia corymbosa</i> var. <i>corymbosa</i>		Y	
477.	<i>Oldenlandia mitrasacmoides</i> subsp. <i>mitrasacmoides</i>			
478.	<i>Operculina aequisepala</i>			
479.	<i>Operculina brownii</i> (Potato Vine, Bara)			
480.	<i>Opilia amentacea</i>			
481.	<i>Osmundaria melvillii</i>			
482.	<i>Owenia reticulata</i> (Native Walnut, Bandal)			
483.	<i>Oxalis corniculata</i> (Yellow Wood Sorrel)		Y	
484.	<i>Pachyrhizus erosus</i>			Y
485.	<i>Panicum decompositum</i> (Native Millet, Kaltu-kaltu)			
486.	<i>Panicum effusum</i> (Hairy Panic Grass)			
487.	<i>Panicum seminudum</i> var. <i>cairnsianum</i>			
488.	<i>Paspalidium rarum</i> (Rare Paspalidium)			
489.	<i>Paspalum vaginatum</i> (Salt Water Couch)			
490.	<i>Passiflora foetida</i> (Stinking Passion Flower)		Y	
491.	<i>Passiflora foetida</i> var. <i>hispida</i>		Y	
492.	<i>Pavetta kimmerleyana</i>			
493.	<i>Peltophorum pterocarpum</i>		Y	
494.	<i>Peperomia pellucida</i>		Y	
495.	<i>Perotis rara</i> (Comet Grass)			
496.	<i>Persicaria hydropiper</i>			
497.	<i>Persoonia falcata</i> (Wild Pear, Gandala)			
498.	<i>Phyla nodiflora</i> var. <i>nodiflora</i>		Y	
499.	<i>Phyllanthus amarus</i>		Y	
500.	<i>Phyllanthus eremicus</i> (Desert Phyllanthus)			
501.	<i>Phyllanthus exilis</i>			
502.	<i>Phyllanthus maderaspatensis</i>			
503.	<i>Phyllanthus tenellus</i>		Y	
504.	<i>Phyllanthus urinaria</i>			
505.	<i>Pilea microphylla</i>			
506.	<i>Pistia stratiotes</i> (Water Lettuce)		Y	
507.	<i>Planchonia careya</i> (Mangaloo, Yundu)			
508.	<i>Pluchea ferdinandii-muelleri</i>			
509.	<i>Pluchea longisteta</i>			
510.	<i>Pluchea rubelliflora</i>			
511.	<i>Pluchea tetraptera</i>			
512.	<i>Polycarphaea corymbosa</i>			
513.	<i>Polycarphaea longiflora</i>			
514.	<i>Polygala tepperi</i>			
515.	<i>Polymeria ambigua</i> (Morning Glory)			
516.	<i>Portieria hornemannii</i>			
517.	<i>Portulaca bicolor</i>			
518.	<i>Portulaca filifolia</i>			
519.	<i>Portulaca napiformis</i>			
520.	<i>Portulaca oleracea</i> (Purslane, Wakati)			
521.	<i>Portulaca pilosa</i> (Djanggara)		Y	
522.	<i>Praxelis clematidea</i>			
523.	<i>Premna acuminata</i> (Ngalinginkal)			

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524.	18207 <i>Psydrax attenuata</i> var. <i>tenella</i>			
525.	18208 <i>Psydrax pendulina</i>			
526.	41224 <i>Pterocaulon intermedium</i>			
527.	41223 <i>Pterocaulon paradoxum</i>			
528.	41221 <i>Pterocaulon serrulatum</i> var. <i>velutinum</i>			
529.	8192 <i>Pterocaulon sphacelatum</i> (<i>Apple Bush, Fruit Salad Plant</i>)			
530.	18657 <i>Pterostylis</i> sp. <i>inland</i> (A.C. Beaglehole 11880)			
531.	2704 <i>Ptilotus calostachyus</i> (<i>Weeping Mulla Mulla</i>)			
532.	2713 <i>Ptilotus corymbosus</i>			
533.	2725 <i>Ptilotus fusiformis</i>			
534.	2737 <i>Ptilotus lanatus</i>			
535.	2746 <i>Ptilotus nobilis</i> (<i>Tall Mulla Mulla</i>)			
536.	41001 <i>Ptilotus nobilis</i> subsp. <i>nobilis</i> (<i>Yellow Tails</i>)			
537.	2751 <i>Ptilotus polystachyus</i> (<i>Prince of Wales Feather</i>)			
538.	19509 <i>Pupalia micrantha</i>	Y		
539.	3061 <i>Raphanus raphanistrum</i> (<i>Wild Radish</i>)	Y		
540.	5295 <i>Rhizophora stylosa</i> (<i>Spotted-leaved Red Mangrove</i>)			
541.	4190 <i>Rhynchosia australis</i> (<i>Rhynchosia</i>)			
542.	4191 <i>Rhynchosia minima</i> (<i>Rhynchosia</i>)			
543.	<i>Riccia limbata</i>			
544.	17890 <i>Ruellia tuberosa</i>	Y		
545.	30434 <i>Salsola australis</i>			
546.	<i>Santalum album</i>			
547.	2357 <i>Santalum lanceolatum</i> (<i>Northern Sandalwood, Yarnguli</i>)			
548.	7633 <i>Scaevola parvifolia</i> (<i>Camel Weed</i>)			
549.	13173 <i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>			
550.	11027 <i>Schinus terebinthifolius</i>	Y		
551.	599 <i>Schizachyrium fragile</i> (<i>Senale Redgrass</i>)			
552.	600 <i>Schizachyrium pachyarthron</i>			
553.	989 <i>Schoenus falcatus</i>			
554.	27270 <i>Scinaia tsinglanensis</i>			
555.	1027 <i>Scleria brownii</i>			
556.	27274 <i>Sebdenia flabellata</i>			
557.	12303 <i>Senna costata</i>			
558.	12307 <i>Senna glutinosa</i> subsp. <i>glutinosa</i>			
559.	12310 <i>Senna goniodes</i>			
560.	12312 <i>Senna notabilis</i>			
561.	10848 <i>Senna occidentalis</i>	Y		
562.	12313 <i>Senna oligoclada</i>			
563.	10818 <i>Senna planitilicola</i>			
564.	46821 <i>Seringia nephrosperma</i> (<i>Free carpel fire-bush</i>)			
565.	31172 <i>Sersalisia sericea</i> (<i>Nangi</i>)			
566.	4196 <i>Sesbania cannabina</i> (<i>Sesbania Pea</i>)			
567.	4198 <i>Sesbania formosa</i> (<i>White Dragon Tree</i>)			
568.	11235 <i>Sesbania simpliciuscula</i> var. <i>fitzroyensis</i>			
569.	<i>Sesbania</i> sp.			
570.	2818 <i>Sesuvium portulacastrum</i>			
571.	605 <i>Setaria apiculata</i> (<i>Pigeon Grass</i>)			
572.	613 <i>Setaria verticillata</i> (<i>Whorled Pigeon Grass</i>)	Y		
573.	4973 <i>Sida cordifolia</i>	Y		
574.	4977 <i>Sida fibulifera</i> (<i>Silver Sida</i>)			
575.	4979 <i>Sida hackettiana</i>			
576.	18150 <i>Sida rohlenae</i> subsp. <i>occidentalis</i>			
577.	45274 <i>Sida</i> sp. <i>Pindan</i> (B.G. Thomson 3398)			
578.	4989 <i>Sida spinosa</i> (<i>Spiny Sida</i>)			
579.	6991 <i>Solanum beagleholei</i>			
580.	7000 <i>Solanum cunninghamii</i>			
581.	7001 <i>Solanum dioicum</i> (<i>Gili</i>)			
582.	7002 <i>Solanum diversiflorum</i>			
583.	7007 <i>Solanum esuriale</i> (<i>Quena</i>)			
584.	9259 <i>Solanum nodiflorum</i> (<i>Glossy Nightshade</i>)	Y		
585.	<i>Solanum torvum</i>			
586.	27281 <i>Solieria robusta</i>			
587.	10920 <i>Soliva sessilis</i> (<i>Jo-jo, Onehunga Weed</i>)	Y		
588.	8231 <i>Sonchus oleraceus</i> (<i>Common Sowthistle</i>)	Y		
589.	44731 <i>Sonderophyllum capense</i>			
590.	12920 <i>Sorghum interjectum</i>			
591.	619 <i>Sorghum plumosum</i> (<i>Plume Canegrass</i>)			
592.	620 <i>Sorghum stipoides</i> (<i>Annual Sorghum</i>)			
593.	622 <i>Sorghum timorense</i>			

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594.	<i>Spermacoce breviflora</i>			
595.	<i>Spermacoce dolichosperma</i>			
596.	<i>Spermacoce hillii</i>			
597.	<i>Spermacoce occidentalis</i>			
598.	<i>Spermacoce</i> sp.			
599.	<i>Spinifex longifolius</i> (Beach Spinifex)			
600.	<i>Spirocladia barodensis</i>			
601.	<i>Spongophloea tissotii</i>			
602.	<i>Sporobolus australasicus</i> (Fairy Grass)			
603.	<i>Sporobolus mitchellii</i> (Ratstail Couch)			
604.	<i>Sporobolus virginicus</i> (Marine Couch)			
605.	<i>Stachytarpheta cayennensis</i>	Y		
606.	<i>Stackhousia intermedia</i>			
607.	<i>Stemodia florulenta</i>			
608.	<i>Stemodia lathraia</i>			
609.	<i>Streptoglossa macrocephala</i>			
610.	<i>Streptoglossa odora</i>			
611.	<i>Striga curviflora</i>			
612.	<i>Stylosanthes hamata</i> (Verano Stylo)	Y		
613.	<i>Stylosanthes scabra</i>	Y		
614.	<i>Suaeda arbusculoides</i>			
615.	<i>Surreya diandra</i>			
616.	<i>Synaptnantha scleranthoides</i>			
617.	<i>Tamarindus indica</i> (Tamarind)	Y		
618.	<i>Tecticornia auriculata</i>			
619.	<i>Tecticornia halocnemoides</i> (Shrubby Samphire)			
620.	<i>Tecticornia halocnemoides</i> subsp. <i>tenuis</i>			
621.	<i>Tecticornia indica</i> subsp. <i>indica</i>			
622.	<i>Tecticornia indica</i> subsp. <i>julacea</i>			
623.	<i>Tecticornia indica</i> subsp. <i>leiostachya</i> (Samphire)			
624.	<i>Tephrosia crocea</i> (Baynood)			
625.	<i>Tephrosia leptoclada</i>			
626.	<i>Tephrosia remotiflora</i>			
627.	<i>Tephrosia rosea</i> (Flinders River Poison, Bungoo'dah)			
628.	<i>Tephrosia rosea</i> var. <i>rosea</i>			
629.	<i>Tephrosia simplicifolia</i>			
630.	<i>Tephrosia</i> sp. D Kimberley Flora (R.D. Royce 1848)			
631.	<i>Terminalia ferdinandiana</i> (Mador)			
632.	<i>Terminalia grandiflora</i> (Yalu)			
633.	<i>Terminalia hadleyana</i>			
634.	<i>Terminalia latipes</i>			
635.	<i>Terminalia petiolaris</i> (Masroori)			
636.	<i>Thaumastochloa major</i>			
637.	<i>Thaumastochloa pubescens</i>			
638.	<i>Themeda quadrivalvis</i> (Grader grass)	Y		
639.	<i>Thespisia populneoides</i> (Laba)			
640.	<i>Timonius timon</i>			
641.	<i>Tinospora smilacina</i> (Snakevine, Oondala)			
642.	<i>Tolypocladia calodictyon</i>			
643.	<i>Tolypocladia glomerulata</i>			
644.	<i>Trachymene microcephala</i>			
645.	<i>Trianthema pilosum</i>			
646.	<i>Trianthema portulacastrum</i> (Giant Pigweed)	Y		
647.	<i>Trianthema triquetrum</i>			
648.	<i>Tribulopis angustifolia</i>			
649.	<i>Tribulus cistoides</i>			
650.	<i>Tribulus occidentalis</i> (Perennial Caltrop)			
651.	<i>Tribulus terrestris</i> (Caltrop)	Y		
652.	<i>Trichodesma zeylanicum</i> (Camel Bush, Kumbalin)			
653.	<i>Trichodesma zeylanicum</i> var. <i>latisepaleum</i>			
654.	<i>Tridax procumbens</i> (<i>Tridax</i> , <i>Tridax Daisy</i>)	Y		
655.	<i>Trifolium cernuum</i> (Drooping Flower Clover)	Y		
656.	<i>Triodia caelesialis</i>			
657.	<i>Triodia epactia</i>			
658.	<i>Triodia microstachya</i>			
659.	<i>Triodia schinzii</i>			
660.	<i>Triumfetta pentandra</i>	Y		
661.	<i>Tylophora cinerascens</i>			
662.	<i>Udotea argentea</i>			
663.	<i>Udotea flabellum</i>			

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664.	34937 <i>Uraria lagopodioides</i>			
665.	<i>Urochloa argentea</i>			Y
666.	715 <i>Urochloa mosambicensis</i> (<i>Sabi Grass</i>)			Y
667.	717 <i>Urochloa piligera</i>			
668.	13902 <i>Urochloa praetervisa</i>			
669.	718 <i>Urochloa pubigera</i>			
670.	10865 <i>Urochloa subquadripara</i>			
671.	36278 <i>Valonia aegagropila</i>			
672.	7663 <i>Velleia panduriformis</i> (<i>Cabbage Poison</i>)			
673.	4846 <i>Ventilago viminalis</i> (<i>Supplejack, Barndaragu</i>)			
674.	15725 <i>Verbesina encelioides</i>			Y
675.	46275 <i>Verbesina encelioides</i> var. <i>encelioides</i> (<i>Crownbeard, Wild Sunflower, Goldweed, South African Daisy</i>)			Y
676.	6075 <i>Verticordia cunninghamii</i> (<i>Tree Featherflower, Liandu</i>)			
677.	18503 <i>Vigna radiata</i> var. <i>sublobata</i>			
678.	<i>Wahlenbergia</i> sp.			
679.	5106 <i>Waltheria indica</i>			
680.	725 <i>Whiteochloa airoides</i>			
681.	728 <i>Whiteochloa cymbiformis</i>			
682.	6578 <i>Wrightia saligna</i>			
683.	729 <i>Xerochloa barbata</i> (<i>Rice Grass</i>)			
684.	730 <i>Xerochloa imberbis</i> (<i>Rice Grass</i>)			
685.	732 <i>Yakirra australiensis</i>			
686.	11262 <i>Yakirra australiensis</i> var. <i>intermedia</i>			Y
687.	735 <i>Yakirra pauciflora</i>			
688.	4847 <i>Ziziphus mauritiana</i> (<i>Zornia</i>)			
689.	4327 <i>Zornia chaetophora</i>			
690.	12679 <i>Zornia muelleriana</i> subsp. <i>congesta</i>			
691.	12680 <i>Zornia prostrata</i> var. <i>prostrata</i>			

Conservation Codes

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

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

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ATTACHMENT 2

NATUREMAP SPECIES REPORT – FAUNA

NatureMap Species Report

Created By Julia Phillips on 20/08/2018

Kingdom Animalia
Current Names Only Yes
Core Datasets Only Yes
Method 'By Circle'
Centre 122° 16' 28" E, 17° 48' 19" S
Buffer 40km
Group By Conservation Status

Conservation Status	Species	Records
Non-conservation taxon	747	45551
Other specially protected fauna	4	92
Presumed extinct	1	1
Priority 1	1	1
Priority 2	2	9
Priority 3	4	28
Priority 4	9	947
Protected under international agreement	67	12044
Rare or likely to become extinct	25	2634
TOTAL	860	61307

Name ID	Species Name	Naturalised	Conservation Code	'Endemic To Query Area'
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Rare or likely to become extinct

1.	25350 <i>Aipysurus atrafrontalis</i> (Short-nosed Seasnake)	T
2.	24783 <i>Calidris canutus</i> subsp. <i>rogersi</i> (Red Knot (north-eastern Siberia))	T
3.	24784 <i>Calidris ferruginea</i> (Curlew Sandpiper)	T
4.	24790 <i>Calidris tenuirostris</i> (Great Knot)	T
5.	24372 <i>Charadrius leschenaultii</i> subsp. <i>leschenaultii</i> (Greater Sand Plover (Mongolian))	T
6.	25576 <i>Charadrius mongolus</i> (Lesser Sand Plover)	T
7.	24375 <i>Charadrius mongolus</i> subsp. <i>mongolus</i> (Lesser Sand Plover)	T
8.	25336 <i>Chelonia mydas</i> (Green Turtle)	T
9.	24093 <i>Dasyurus hallucatus</i> (Northern Quoll)	T
10.	25342 <i>Eretmochelys imbricata</i> subsp. <i>bissa</i> (Hawksbill Turtle)	T
11.	24292 <i>Erythrotriorchis radiatus</i> (Red Goshawk)	T
12.	24473 <i>Falco hypoleucus</i> (Grey Falcon)	T
13.	24150 <i>Isoodon auratus</i> subsp. <i>auratus</i> (Golden Bandicoot (mainland), Wintarru)	T
14.	24796 <i>Limosa lapponica</i> subsp. <i>menzbieri</i> (Bar-tailed Godwit (northern Siberian))	T
15.	41412 <i>Liopholis kintorei</i> (Great Desert Skink, Tjakura)	T
16.	24168 <i>Macrotis lagotis</i> (Bilby, Dalgyte, Ninu)	T
17.	24545 <i>Malurus lamberti</i> subsp. <i>bernieri</i> (Shark Bay varigated fairy-wren)	T
18.	25344 <i>Natator depressus</i> (Flatback Turtle)	T
19.	24798 <i>Numenius madagascariensis</i> (Eastern Curlew)	T
20.	48069 <i>Phascolagale tapoatafa</i> subsp. <i>kimberleyensis</i> (Kimberley Brush-tailed Phascogale)	T
21.	24073 <i>Physeter macrocephalus</i> (Sperm Whale)	T
22.	34037 <i>Pristis zijsron</i> (Green Sawfish)	T
23.	24715 <i>Puffinus huttoni</i> (Hutton's Shearwater)	T
24.	48237 <i>Rostratula australis</i> (Australian Painted Snipe)	T
25.	24157 <i>Trichosurus vulpecula</i> subsp. <i>arnhemensis</i> (northern brushtail possum (Kimberley))	T

Presumed extinct

26.	24161 <i>Bettongia lesueur</i> subsp. <i>graii</i> (Boodie (inland), Burrowing Bettong (inland))	X
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Protected under international agreement

27.	41323 <i>Actitis hypoleucus</i> (Common Sandpiper)	IA
28.	24314 <i>Anas querquedula</i> (Garganey)	IA
29.	25634 <i>Anous stolidus</i> (Common Noddy)	IA
30.	24505 <i>Anous stolidus</i> subsp. <i>pileatus</i> (Common Noddy)	IA
31.	25554 <i>Apus pacificus</i> (Fork-tailed Swift, Pacific Swift)	IA
32.	24334 <i>Apus pacificus</i> subsp. <i>pacificus</i> (Fork-tailed Swift, Pacific Swift)	IA
33.	48573 <i>Ardenna pacifica</i> (Wedge-tailed Shearwater)	IA
34.	41328 <i>Ardenna tenuirostris</i> (Short-tailed Shearwater)	IA
35.	25736 <i>Arenaria interpres</i> (Ruddy Turnstone)	IA

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
36.	<i>Arenaria interpres</i> subsp. <i>interpres</i> (Ruddy Turnstone)		IA	
37.	<i>Bulweria bulwerii</i> (Bulwer's Petrel)		IA	
38.	<i>Calidris acuminata</i> (Sharp-tailed Sandpiper)		IA	
39.	<i>Calidris alba</i> (Sanderling)		IA	
40.	<i>Calidris canutus</i> (Red Knot, knot)		IA	
41.	<i>Calidris melanotos</i> (Pectoral Sandpiper)		IA	
42.	<i>Calidris ruficollis</i> (Red-necked Stint)		IA	
43.	<i>Calidris subminuta</i> (Long-toed Stint)		IA	
44.	<i>Calonectris leucomelas</i> (Streaked Shearwater)		IA	
45.	<i>Cecropis daurica</i> (Red-rumped Swallow)		IA	
46.	<i>Charadrius dubius</i> (Little Ringed Plover)		IA	
47.	<i>Charadrius leschenaultii</i> (Greater Sand Plover)		IA	
48.	<i>Charadrius veredus</i> (Oriental Plover)		IA	
49.	<i>Chlidonias leucopterus</i> (White-winged Black Tern, white-winged tern)		IA	
50.	<i>Cuculus optatus</i> (Oriental Cuckoo)		IA	
51.	<i>Fregata ariel</i> (Lesser Frigatebird)		IA	
52.	<i>Fregata minor</i> (great frigatebird, Greater Frigatebird)		IA	
53.	<i>Gallinago megala</i> (Swinhoe's Snipe)		IA	
54.	<i>Gallinago stenura</i> (Pin-tailed Snipe)		IA	
55.	<i>Gelochelidon nilotica</i> (Gull-billed Tern)		IA	
56.	<i>Glareola maldivarum</i> (Oriental Pratincole)		IA	
57.	<i>Hirundapus caudacutus</i> (White-throated Needletail)		IA	
58.	<i>Hirundo rustica</i> (Barn Swallow)		IA	
59.	<i>Hydroprogne caspia</i> (Caspian Tern)		IA	
60.	<i>Limicola falcinellus</i> (Broad-billed Sandpiper)		IA	
61.	<i>Limicola falcinellus</i> subsp. <i>sibiricus</i> (Broad-billed Sandpiper)		IA	
62.	<i>Limnodromus semipalmatus</i> (Asian Dowitcher)		IA	
63.	<i>Limosa lapponica</i> (Bar-tailed Godwit)		IA	
64.	<i>Limosa limosa</i> (Black-tailed Godwit)		IA	
65.	<i>Limosa limosa</i> subsp. <i>melanuroides</i> (Black-tailed Godwit)		IA	
66.	<i>Macronectes halli</i> (Northern Giant Petrel)		IA	
67.	<i>Motacilla cinerea</i> (Grey Wagtail)		IA	
68.	<i>Motacilla flava</i> (Yellow Wagtail)		IA	
69.	<i>Numenius minutus</i> (Little Curlew, Little Whimbrel)		IA	
70.	<i>Numenius phaeopus</i> (Whimbrel)		IA	
71.	<i>Oceanites oceanicus</i> (Wilson's Storm-petrel)		IA	
72.	<i>Onychoprion anaethetus</i> (Bridled Tern)		IA	
73.	<i>Pandion cristatus</i> (Osprey, Eastern Osprey)		IA	
74.	<i>Phalaropus lobatus</i> (Red-necked Phalarope)		IA	
75.	<i>Philomachus pugnax</i> (Ruff, reeve)		IA	
76.	<i>Plegadis falcinellus</i> (Glossy Ibis)		IA	
77.	<i>Pluvialis fulva</i> (Pacific Golden Plover)		IA	
78.	<i>Pluvialis squatarola</i> (Grey Plover)		IA	
79.	<i>Puffinus pacificus</i> (Wedge-tailed Shearwater)		IA	
80.	<i>Stercorarius parasiticus</i> (Arctic jaeger, Arctic Skua)		IA	
81.	<i>Sterna dougallii</i> (Roseate Tern)		IA	
82.	<i>Sterna dougallii</i> subsp. <i>gracilis</i> (Roseate Tern)		IA	
83.	<i>Sterna hirundo</i> (Common Tern)		IA	
84.	<i>Sterna hirundo</i> subsp. <i>longipennis</i> (Common Tern)		IA	
85.	<i>Sternula albifrons</i> (Little Tern)		IA	
86.	<i>Sula leucogaster</i> (Brown Booby)		IA	
87.	<i>Sula leucogaster</i> subsp. <i>plotus</i> (Brown Booby)		IA	
88.	<i>Thalasseus bergii</i> (Crested Tern)		IA	
89.	<i>Tringa glareola</i> (Wood Sandpiper)		IA	
90.	<i>Tringa nebularia</i> (Common Greenshank, greenshank)		IA	
91.	<i>Tringa stagnatilis</i> (Marsh Sandpiper, little greenshank)		IA	
92.	<i>Tringa totanus</i> (Common Redshank, redshank)		IA	
93.	<i>Xenus cinereus</i> (Terek Sandpiper)		IA	

Other specially protected fauna

94.	<i>Dugong dugon</i> (Dugong)	S
95.	<i>Falco peregrinus</i> (Peregrine Falcon)	S
96.	<i>Falco peregrinus</i> subsp. <i>macropus</i> (Australian Peregrine Falcon)	S
97.	<i>Megaptera novaeangliae</i> (Humpback Whale)	S

Priority 1

98.	<i>Varanus sparnus</i> (Dampier Peninsula Goanna, Dampierland Goanna)	P1
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Priority 2

99.	<i>Lerista separanda</i> (Dampierland plain slider, skink)	P2
100.	<i>Simoselaps minimus</i> (Dampierland Burrowing Snake)	P2

	Name ID Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
Priority 3				
101.	25024 <i>Ctenotus angusticeps</i> (<i>Airlie Island Ctenotus</i> , <i>Northwestern coastal Ctenotus</i>)		P3	
102.	24819 <i>Ninox connivens</i> subsp. <i>connivens</i> (<i>Barking owl</i> (<i>southwest subpop.</i>))		P3	
103.	48077 <i>Pristis pristis</i> (<i>Freshwater Sawfish</i> , <i>Largetooth Sawfish</i>)		P3	
104.	24855 <i>Tyto novaehollandiae</i> subsp. <i>novaehollandiae</i> (<i>Masked Owl</i> (<i>southwest</i>))		P3	
Priority 4				
105.	24291 <i>Elanus scriptus</i> (<i>Letter-winged Kite</i>)		P4	
106.	24632 <i>Erythrura gouldiae</i> (<i>Gouldian Finch</i>)		P4	
107.	24215 <i>Hydromys chrysogaster</i> (<i>Water-rat</i> , <i>Rakali</i>)		P4	
108.	47975 <i>Ixobrychus dubius</i> (<i>Australian Little Bittern</i>)		P4	
109.	24222 <i>Mesembriomys macrurus</i> (<i>Golden-backed Tree-rat</i>)		P4	
110.	24060 <i>Orcaella heinsohni</i> (<i>Australian Snubfin Dolphin</i>)		P4	
111.	24752 <i>Polytelis alexandrinae</i> (<i>Princess Parrot</i>)		P4	
112.	24803 <i>Tringa brevipes</i> (<i>Grey-tailed Tattler</i>)		P4	
113.	24159 <i>Wyulda squamicaudata</i> (<i>Scaly-tailed Possum</i>)		P4	
Non-conservation taxon				
114.	?			
115.	<i>Abudebduf bengalensis</i>			
116.	<i>Abudebduf</i> sp.			
117.	24559 <i>Acanthagenys rufogularis</i> (<i>Spiny-cheeked Honeyeater</i>)			
118.	24260 <i>Acanthiza apicalis</i> (<i>Broad-tailed Thornbill</i> , <i>Inland Thornbill</i>)			
119.	<i>Acanthopagrus latus</i>			
120.	<i>Acanthopagrus palmaris</i>			
121.	<i>Acanthurus dussumieri</i>			
122.	<i>Acanthurus grammoptilus</i>			
123.	25535 <i>Accipiter cirrocephalus</i> (<i>Collared Sparrowhawk</i>)			
124.	24281 <i>Accipiter cirrocephalus</i> subsp. <i>cirrocephalus</i> (<i>Collared Sparrowhawk</i>)			
125.	25536 <i>Accipiter fasciatus</i> (<i>Brown Goshawk</i>)			
126.	24283 <i>Accipiter fasciatus</i> subsp. <i>didimus</i> (<i>Brown Goshawk</i>)			
127.	24282 <i>Accipiter fasciatus</i> subsp. <i>fasciatus</i> (<i>Brown Goshawk</i>)			
128.	25537 <i>Accipiter novaehollandiae</i> (<i>Grey Goshawk</i>)			
129.	<i>Acentrogobius gracilis</i>			
130.	<i>Acentrogobius nebulosus</i>			Y
131.	<i>Acentrogobius viridipunctatus</i>			
132.	25755 <i>Acrocephalus australis</i> (<i>Australian Reed Warbler</i>)			
133.	25544 <i>Aegotheles cristatus</i> (<i>Australian Owlet-nightjar</i>)			
134.	25355 <i>Aipysurus laevis</i> (<i>Olive Seasnake</i>)			
135.	42369 <i>Aipysurus mosaicus</i> (<i>Mosaic Seasnake</i>)			
136.	25357 <i>Aipysurus tenuis</i> (<i>Brown-lined Seasnake</i>)			
137.	<i>Alectis indica</i>			
138.	<i>Alionematichthys piger</i>			
139.	42372 <i>Amalosia rhombifer</i> (<i>Zigzag velvet gecko</i>)			
140.	<i>Amauornis cinerea</i>			
141.	<i>Ambassis</i> sp.			
142.	<i>Ambassis vachellii</i>			
143.	<i>Amblyomma moreliae</i>			
144.	<i>Amniataba caudavittata</i>			
145.	30831 <i>Amphibolurus gilberti</i> (<i>Ta-ta, Gilbert's Dragon</i>)			
146.	<i>Amphiprion rubrocinctus</i>			
147.	24310 <i>Anas castanea</i> (<i>Chestnut Teal</i>)			
148.	24312 <i>Anas gracilis</i> (<i>Grey Teal</i>)			
149.	<i>Anas platyrhynchos</i> subsp. <i>domesticus</i>			
150.	24315 <i>Anas rhynchos</i> (<i>Australasian Shoveler</i>)			
151.	24316 <i>Anas superciliosa</i> (<i>Pacific Black Duck</i>)			
152.	<i>Anguilla bicolor</i>			
153.	47414 <i>Anhinga novaehollandiae</i> (<i>Australasian Darter</i>)			
154.	44632 <i>Anilios diversus</i>			Y
155.	44635 <i>Anilios grypus</i>			
156.	24317 <i>Anseranas semipalmata</i> (<i>Magpie Goose</i> , <i>Pied Goose</i>)			
157.	25317 <i>Antaresia childreni</i> (<i>Children's Python</i>)			
158.	25448 <i>Antaresia stimsoni</i> (<i>Stimson's Python</i>)			
159.	25241 <i>Antaresia stimsoni</i> subsp. <i>stimsoni</i> (<i>Stimson's Python</i>)			
160.	<i>Antennarius</i> sp.			
161.	24600 <i>Anthus cervinus</i> (<i>Red-throated Pipit</i>)			
162.	<i>Apogon cookii</i>			
163.	<i>Apogon doederleini</i>			
164.	<i>Apogon pallidofasciatus</i>			
165.	<i>Apogon rueppellii</i>			
166.	<i>Apogon</i> sp.			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
167.	<i>Apogonid</i> sp.			
168.	24719 <i>Aprosmictus erythropterus</i> (Red-winged Parrot)			
169.	24285 <i>Aquila audax</i> (Wedge-tailed Eagle)			
170.	<i>Archamia biguttata</i>			
171.	24337 <i>Ardea garzetta</i> subsp. <i>nigripes</i> (Little Egret)			
172.	25558 <i>Ardea ibis</i> (Cattle Egret)			
173.	25559 <i>Ardea intermedia</i> (Intermediate Egret)			
174.	24339 <i>Ardea intermedia</i> subsp. <i>intermedia</i> (Intermediate Egret)			
175.	41324 <i>Ardea modesta</i> (great egret, white egret)			
176.	24340 <i>Ardea novaehollandiae</i> (White-faced Heron)			
177.	24341 <i>Ardea pacifica</i> (White-necked Heron)			
178.	25560 <i>Ardea sacra</i> (Eastern Reef Egret, Eastern Reef Heron)			
179.	24343 <i>Ardea sacra</i> subsp. <i>sacra</i> (Eastern Reef Egret, Eastern Reef Heron)			
180.	<i>Ardea</i> sp.			Y
181.	24344 <i>Ardea sumatrana</i> (Great-billed Heron)			
182.	24610 <i>Ardeotis australis</i> (Australian Bustard)			
183.	<i>Arius</i> sp.			
184.	<i>Arothron hispidus</i>			
185.	<i>Arothron manilensis</i>			
186.	<i>Arrhamphus sclerolepis</i>			
187.	25566 <i>Artamus cinereus</i> (Black-faced Woodswallow)			
188.	24352 <i>Artamus cinereus</i> subsp. <i>melanops</i> (Black-faced Woodswallow)			
189.	25567 <i>Artamus leucorynchus</i> (White-breasted Woodswallow)			
190.	24354 <i>Artamus leucorynchus</i> subsp. <i>leucopygialis</i> (White-breasted Woodswallow)			
191.	24355 <i>Artamus minor</i> (Little Woodswallow)			
192.	24356 <i>Artamus personatus</i> (Masked Woodswallow)			
193.	24357 <i>Artamus superciliosus</i> (White-browed Woodswallow)			
194.	<i>Arthrorhabdus paucispinus</i>			
195.	25320 <i>Aspidites melanocephalus</i> (Black-headed Python)			
196.	<i>Atherinomorus endrachtensis</i>			
197.	<i>Austracantha minax</i>			
198.	25539 <i>Aviceda subcristata</i> (Pacific Baza)			
199.	24318 <i>Aythya australis</i> (Hardhead)			
200.	<i>Backobourkia collina</i>			
201.	24044 <i>Balaenoptera acutorostrata</i> (Dwarf Minke Whale)			
202.	<i>Bathygobius fuscus</i>			
203.	<i>Bathygobius parvus</i> (ms)			
204.	<i>Batrachomoeus dahli</i>			
205.	<i>Batrachomoeus occidentalis</i>			
206.	<i>Blennodesmus scapularis</i>			
207.	<i>Boleophthalmus caeruleomaculatus</i>			
208.	<i>Brachysomophis cirrocheilos</i>			
209.	25334 <i>Brachyurophis roperi</i> (Northern Shovel-nosed Snake)			
210.	24359 <i>Burhinus grallarius</i> (Bush Stone-curlew)			
211.	<i>Butis butis</i>			
212.	47897 <i>Butorides striata</i> (Striated Heron, Mangrove Heron)			
213.	25713 <i>Cacatua galerita</i> (Sulphur-crested Cockatoo)			
214.	24726 <i>Cacatua roseicapilla</i> subsp. <i>roseicapilla</i> (Galah)			
215.	25716 <i>Cacatua sanguinea</i> (Little Corella)			
216.	24728 <i>Cacatua sanguinea</i> subsp. <i>sanguinea</i> (Little Corella)			
217.	42307 <i>Cacomantis pallidus</i> (Pallid Cuckoo)			
218.	25599 <i>Cacomantis variolosus</i> (Brush Cuckoo)			
219.	24428 <i>Cacomantis variolosus</i> subsp. <i>variolosus</i> (Brush Cuckoo)			
220.	24787 <i>Calidris minuta</i> (Little Stint)			
221.	25717 <i>Calyptorhynchus banksii</i> (Red-tailed Black-Cockatoo)			
222.	24039 <i>Canis lupus</i> subsp. <i>dingo</i> (Dingo)			Y
223.	30883 <i>Canis lupus</i> subsp. <i>familiaris</i> (Dog)			Y
224.	<i>Caranx bucculentus</i>			
225.	<i>Caranx ignobilis</i>			
226.	<i>Caranx sexfasciatus</i>			
227.	<i>Caranx</i> sp.			
228.	25012 <i>Carlia amax</i> (Two-spined Rainbow Skink)			
229.	25015 <i>Carlia munda</i> (Shaded-litter Rainbow Skink)			
230.	25016 <i>Carlia rufilatus</i> (Red-sided Rainbow Skink)			
231.	25017 <i>Carlia triacantha</i> (Desert Rainbow Skink)			
232.	<i>Centriscus scutatus</i>			
233.	<i>Centrogenys vaigiensis</i>			
234.	25600 <i>Centropus phasianinus</i> (Pheasant Coucal)			
235.	24430 <i>Centropus phasianinus</i> subsp. <i>highami</i> (Pheasant Coucal)			
236.	30884 <i>Centropus phasianinus</i> subsp. <i>phasianinus</i> (Pheasant Coucal)			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
237.	<i>Cephalopholis boenak</i>			
238.	24564 <i>Certhionyx variegatus</i> (<i>Pied Honeyeater</i>)			
239.	24181 <i>Chaerephon jobensis</i> (<i>Greater Northern Freetail-bat, Northern Mastiff Bat</i>)			
240.	<i>Chaetodon aureofasciatus</i>			
241.	<i>Chaetodontoplus duboulayi</i>			
242.	24186 <i>Chalinolobus gouldii</i> (<i>Gould's Wattled Bat</i>)			
243.	24188 <i>Chalinolobus nigrogriseus</i> (<i>Hoary Wattled Bat</i>)			
244.	<i>Chanos chanos</i>			
245.	24377 <i>Charadrius ruficapillus</i> (<i>Red-capped Plover</i>)			
246.	<i>Chelmon marginalis</i>			
247.	<i>Chelmon muelleri</i>			
248.	<i>Chelmon rostratus</i>			
249.	42382 <i>Chelodina burrungandjii</i> (<i>Northern Long-necked Turtle</i>)			
250.	<i>Chelonodon patoca</i>			
251.	24321 <i>Chenonetta jubata</i> (<i>Australian Wood Duck, Wood Duck</i>)			
252.	47909 <i>Cheramoeca leucosterna</i> (<i>White-backed Swallow</i>)			
253.	<i>Chiloscyllium punctatum</i>			
254.	<i>Chirotentrus dorab</i>			
255.	24863 <i>Chlamydosaurus kingii</i> (<i>Frill-necked Lizard</i>)			
256.	<i>Choerodon cyanodus</i>			
257.	<i>Choerodon schoenleinii</i>			
258.	<i>Choerodon sp.</i>			
259.	<i>Chroicocephalus novaehollandiae</i>			
260.	<i>Chromileptes altivelis</i>			
261.	24431 <i>Chrysococcyx basalis</i> (<i>Horsfield's Bronze Cuckoo</i>)			
262.	25602 <i>Chrysococcyx minutillus</i> (<i>Little Bronze Cuckoo</i>)			
263.	24433 <i>Chrysococcyx minutillus</i> subsp. <i>minutillus</i> (<i>Little Bronze Cuckoo</i>)			
264.	24434 <i>Chrysococcyx osculans</i> (<i>Black-eared Cuckoo</i>)			
265.	24288 <i>Circus approximans</i> (<i>Swamp Harrier</i>)			
266.	24289 <i>Circus assimilis</i> (<i>Spotted Harrier</i>)			
267.	24565 <i>Cissomela pectoralis</i> (<i>Banded Honeyeater</i>)			
268.	25756 <i>Cisticola exilis</i> (<i>Golden-headed Cisticola</i>)			
269.	24835 <i>Cisticola exilis</i> subsp. <i>exilis</i> (<i>Golden-headed Cisticola</i>)			
270.	24774 <i>Cladorhynchus leucocephalus</i> (<i>Banded Stilt</i>)			
271.	25675 <i>Colluricincla harmonica</i> (<i>Grey Shrike-thrush</i>)			
272.	24611 <i>Colluricincla harmonica</i> subsp. <i>brunnea</i> (<i>Grey Shrike-thrush</i>)			
273.	24612 <i>Colluricincla harmonica</i> subsp. <i>kolicchisi</i> (<i>Grey Shrike-thrush</i>)			
274.	24613 <i>Colluricincla harmonica</i> subsp. <i>rufiventris</i> (<i>Grey Shrike-thrush</i>)			
275.	24399 <i>Columba livia</i> (<i>Domestic Pigeon</i>)			Y
276.	<i>Conger cinereus</i>			
277.	<i>Congrogadus subducens</i>			
278.	24566 <i>Conopophila rufogularis</i> (<i>Rufous-throated Honeyeater</i>)			
279.	25568 <i>Coracina novaehollandiae</i> (<i>Black-faced Cuckoo-shrike</i>)			
280.	24362 <i>Coracina novaehollandiae</i> subsp. <i>novaehollandiae</i> (<i>Black-faced Cuckoo-shrike</i>)			
281.	24363 <i>Coracina novaehollandiae</i> subsp. <i>subpallida</i> (<i>Black-faced Cuckoo-shrike</i>)			
282.	25569 <i>Coracina papuensis</i> (<i>White-bellied Cuckoo-shrike, Little Cuckoo-shrike</i>)			
283.	24416 <i>Corvus bennetti</i> (<i>Little Crow</i>)			
284.	25593 <i>Corvus orru</i> (<i>Torresian Crow</i>)			
285.	24418 <i>Corvus orru</i> subsp. <i>ceclae</i> (<i>Western Crow</i>)			
286.	<i>Cosmophasis baehrae</i>			
287.	24671 <i>Coturnix pectoralis</i> (<i>Stubble Quail</i>)			
288.	25701 <i>Coturnix ypsilonphora</i> (<i>Brown Quail</i>)			
289.	24673 <i>Coturnix ypsilonphora</i> subsp. <i>australis</i> (<i>Brown Quail</i>)			
290.	24672 <i>Coturnix ypsilonphora</i> subsp. <i>cervina</i> (<i>Brown Quail</i>)			
291.	24420 <i>Cracticus nigrogularis</i> (<i>Pied Butcherbird</i>)			
292.	25595 <i>Cracticus tibicen</i> (<i>Australian Magpie</i>)			
293.	25596 <i>Cracticus torquatus</i> (<i>Grey Butcherbird</i>)			
294.	24424 <i>Cracticus torquatus</i> subsp. <i>torquatus</i> (<i>Grey Butcherbird</i>)			
295.	<i>Craterocephalus capreoli</i>			
296.	<i>Craterocephalus pauciradiatus</i>			
297.	24921 <i>Crenadactylus ocellatus</i> subsp. <i>rostralis</i> (<i>Clawless Gecko</i>)			
298.	42383 <i>Cryptoblepharus metallicus</i>			
299.	30890 <i>Cryptoblepharus ruber</i>			
300.	30891 <i>Cryptoblepharus tytthos</i>			
301.	24865 <i>Ctenophorus caudicinctus</i> subsp. <i>caudicinctus</i> (<i>Ring-tailed Dragon</i>)			
302.	25459 <i>Ctenophorus isolepis</i> (<i>Crested Dragon, Military Dragon</i>)			
303.	24876 <i>Ctenophorus isolepis</i> subsp. <i>isolepis</i> (<i>Crested Dragon, Military Dragon</i>)			
304.	24882 <i>Ctenophorus nuchalis</i> (<i>Central Netted Dragon</i>)			
305.	25033 <i>Ctenotus colletti</i>			
306.	25048 <i>Ctenotus inornatus</i>			

Name ID	Species Name	Naturalised	Conservation Code	¹Endemic To Query Area
307.	<i>Ctenotus pantherinus</i> (<i>Leopard Ctenotus</i>)			
308.	<i>Ctenotus pantherinus</i> subsp. <i>calx</i> (<i>Leopard Ctenotus</i>)			
309.	<i>Ctenotus robustus</i>			
310.	<i>Ctenotus saxatilis</i> (<i>Rock Ctenotus</i>)			
311.	<i>Ctenotus serventyi</i>			
312.	<i>Cyanoptila cyanomelana</i> (<i>Blue and White Flycatcher</i>)			Y
313.	<i>Cyclorana australis</i> (<i>Giant Frog</i>)			
314.	<i>Cyclorana longipes</i> (<i>Long-footed Frog</i>)			
315.	<i>Cyclosa camelodes</i>			
316.	<i>Cygnus atratus</i> (<i>Black Swan</i>)			
317.	<i>Cymbacephalus nematophthalmus</i>			
318.	<i>Cymbacephalus</i> sp.			
319.	<i>Cynoglossus</i> sp.			
320.	<i>Cypselurus</i> sp.			
321.	<i>Dacelo leachii</i> (<i>Blue-winged Kookaburra</i>)			
322.	<i>Dacelo leachii</i> subsp. <i>leachii</i> (<i>Blue-winged Kookaburra</i>)			
323.	<i>Dampierosa daruma</i>			
324.	<i>Daphoenositta chrysotera</i> (<i>Varied Sittella</i>)			
325.	<i>Daphoenositta chrysotera</i> subsp. <i>leucoptera</i> (<i>Varied Sittella, White-winged Sittella</i>)			
326.	<i>Daphoenositta chrysotera</i> subsp. <i>pileata</i> (<i>Varied Sittella, Black-capped Sittella</i>)			
327.	<i>Delma borea</i>			
328.	<i>Delma tincta</i>			
329.	<i>Demansia angusticeps</i>			
330.	<i>Demansia olivacea</i> (<i>Olive Whipsnake</i>)			
331.	<i>Dendrocygna arcuata</i> (<i>Wandering Whistling Duck, Chestnut Whistling Duck</i>)			
332.	<i>Dendrocygna eytoni</i> (<i>Plumed Whistling Duck</i>)			
333.	<i>Dicaeum hirundinaceum</i> (<i>Mistletoebird</i>)			
334.	<i>Diplodactylus conspicillatus</i> (<i>Fat-tailed Gecko</i>)			
335.	<i>Diporiphora pindan</i> (<i>Pindan Dragon</i>)			
336.	<i>Drepane punctata</i>			
337.	<i>Dromaius novaehollandiae</i> (<i>Emu</i>)			
338.	<i>Drombus</i> sp.			
339.	<i>Drombus triangularis</i>			
340.	<i>Ducula bicolor</i> (<i>Pied Imperial Pigeon</i>)			
341.	<i>Echeneis naucrates</i>			
342.	<i>Egretta garzetta</i>			
343.	<i>Egretta novaehollandiae</i>			
344.	<i>Egretta picata</i>			
345.	<i>Elanus axillaris</i>			
346.	<i>Elanus caeruleus</i> (<i>Black-shouldered Kite</i>)			
347.	<i>Elanus caeruleus</i> subsp. <i>axillaris</i> (<i>Australian Black-shouldered Kite</i>)			
348.	<i>Elates ransonnetii</i>			
349.	<i>Eleutheronema tetradactylum</i>			
350.	<i>Elops hawaiiensis</i>			
351.	<i>Elseyornis melanops</i> (<i>Black-fronted Dotterel</i>)			
352.	<i>Emblema pictum</i> (<i>Painted Finch</i>)			
353.	<i>Enneapterygius gracilis</i>			
354.	<i>Enneapterygius larsonae</i>			
355.	<i>Enneapterygius larsonae?</i>			
356.	<i>Eolophus roseicapillus</i>			
357.	<i>Ephalophis greyae</i>			
358.	<i>Eippiphorhynchus asiaticus</i> (<i>Black-necked Stork</i>)			
359.	<i>Epinephelus areolatus</i>			
360.	<i>Epinephelus bleekeri</i>			
361.	<i>Epinephelus coioides</i>			
362.	<i>Epinephelus corallicola</i>			
363.	<i>Epinephelus fasciatus</i>			
364.	<i>Epinephelus homosinensis</i> (<i>invalid</i>)			
365.	<i>Epinephelus malabaricus</i>			
366.	<i>Epinephelus ongus?</i>			Y
367.	<i>Epinephelus quoyanus</i>			
368.	<i>Epinephelus</i> sp.			
369.	<i>Epinephelus tauvina</i>			
370.	<i>Epthianura albifrons</i> (<i>White-fronted Chat</i>)			
371.	<i>Epthianura crocea</i> (<i>Yellow Chat</i>)			
372.	<i>Epthianura tricolor</i> (<i>Crimson Chat</i>)			
373.	<i>Eremiascincus isolepis</i>			
374.	<i>Eriophora biapicata</i>			
375.	<i>Erythrogenys cinctus</i> (<i>Red-kneed Dotterel</i>)			
376.	<i>Esacus magnirostris</i> (<i>Beach Stone-curlew, Beach Thick-knee</i>)			

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377.	<i>Eurostopodus argus</i> (<i>Spotted Nightjar</i>)			
378.	<i>Eurystomus orientalis</i> (<i>Dollarbird</i>)			
379.	<i>Eurystomus orientalis</i> subsp. <i>pacificus</i> (<i>Dollarbird</i>)			
380.	<i>Eusurculus pistillum</i>			
381.	<i>Eviota bimaculata</i>			
382.	<i>Eviota queenslandica</i>			
383.	<i>Eviota</i> sp.			
384.	<i>Falco berigora</i> (<i>Brown Falcon</i>)			
385.	<i>Falco berigora</i> subsp. <i>berigora</i> (<i>Brown Falcon</i>)			
386.	<i>Falco cenchroides</i> (<i>Australian Kestrel, Nankeen Kestrel</i>)			
387.	<i>Falco cenchroides</i> subsp. <i>chenchroides</i> (<i>Australian Kestrel, Nankeen Kestrel</i>)			
388.	<i>Falco longipennis</i> (<i>Australian Hobby</i>)			
389.	<i>Falco longipennis</i> subsp. <i>longipennis</i> (<i>Australian Hobby</i>)			
390.	<i>Falco subniger</i> (<i>Black Falcon</i>)			
391.	<i>Felis catus</i> (<i>Cat</i>)	Y		
392.	<i>Filicampus tigris</i>			
393.	<i>Fistularia petimba</i>			
394.	<i>Fordonia leucobalia</i> (<i>White-bellied Mangrove Snake</i>)			
395.	<i>Fowleria aurita</i>			
396.	<i>Fulica atra</i> (<i>Eurasian Coot</i>)			
397.	<i>Furina ornata</i> (<i>Moon Snake</i>)			
398.	<i>Gallirallus philippensis</i> (<i>Buff-banded Rail</i>)			
399.	<i>Gallirallus philippensis</i> subsp. <i>mellori</i> (<i>Buff-banded Rail</i>)			
400.	<i>Gavicalis virescens</i> (<i>Singing Honeyeater</i>)			
401.	<i>Gea theridioides</i>			
402.	<i>Gehyra australis</i>			
403.	<i>Gehyra kimberleyi</i>			
404.	<i>Gehyra pilbara</i>			
405.	<i>Gehyra variegata</i>			
406.	Gen. ? sp.	Y		
407.	<i>Geopelia cuneata</i> (<i>Diamond Dove</i>)			
408.	<i>Geopelia humeralis</i> (<i>Bar-shouldered Dove</i>)			
409.	<i>Geopelia striata</i> (<i>Zebra Dove</i>)			
410.	<i>Geopelia striata</i> subsp. <i>placida</i> (<i>Peaceful Dove</i>)			
411.	<i>Geophaps plumifera</i> (<i>Spinifex Pigeon</i>)			
412.	<i>Gerreid</i> sp.	Y		
413.	<i>Gerres</i> sp.			
414.	<i>Gerres subfasciatus</i>			
415.	<i>Gerrid</i> sp.	Y		
416.	<i>Gerygone fusca</i> (<i>Western Gerygone</i>)			
417.	<i>Gerygone levigaster</i> (<i>Mangrove Gerygone</i>)			
418.	<i>Gerygone levigaster</i> subsp. <i>levigaster</i> (<i>Mangrove Gerygone</i>)			
419.	<i>Gerygone olivacea</i> (<i>White-throated Gerygone</i>)			
420.	<i>Gerygone olivacea</i> subsp. <i>rogersi</i> (<i>White-throated Gerygone</i>)			
421.	<i>Gerygone tenebrosa</i> (<i>Dusky Gerygone</i>)			
422.	<i>Gobiid</i> sp.			
423.	<i>Grallina cyanoleuca</i> (<i>Magpie-lark</i>)			
424.	<i>Grus rubicunda</i> (<i>Brolga</i>)			
425.	<i>Gymnothorax favagineus</i>			
426.	<i>Gymnothorax pseudothrysoideus</i>			
427.	<i>Gymnothorax pseudothrysoideus</i>			
428.	<i>Gymnothorax undulatus</i>			
429.	<i>Haematopus fuliginosus</i> (<i>Sooty Oystercatcher</i>)			
430.	<i>Haematopus longirostris</i> (<i>Pied Oystercatcher</i>)			
431.	<i>Haliaeetus leucogaster</i> (<i>White-bellied Sea-Eagle</i>)			
432.	<i>Haliastur indus</i> (<i>Brahminy Kite</i>)			
433.	<i>Haliastur indus</i> subsp. <i>girrenera</i> (<i>Brahminy Kite</i>)			
434.	<i>Haliastur sphenurus</i> (<i>Whistling Kite</i>)			
435.	<i>Halichoeres melanochir</i>			
436.	<i>Halichoeres nigrescens</i>			
437.	<i>Halophryne diemensis</i>			
438.	<i>Halophryne ocellatus</i>			
439.	<i>Hamirostra isura</i> (<i>Square-tailed Kite</i>)			
440.	<i>Hamirostra melanosternon</i> (<i>Black-breasted Buzzard</i>)			
441.	<i>Hapalogenys kishinouyei</i>			
442.	<i>Hemidactylus frenatus</i> (<i>Asian House Gecko</i>)	Y		
443.	<i>Hemiramphus robustus</i>			
444.	<i>Hemiscyllium trispiculare</i>			
445.	<i>Herklotichthys blackburni</i>			
446.	<i>Heteromunia pectoralis</i> (<i>Pictorella Mannikin</i>)			

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447.	<i>Heteronotia binoei</i> (Bynoe's Gecko)			
448.	<i>Heteropoda renibulbis</i>			
449.	<i>Hieraetus morphnoides</i> (Little Eagle)			
450.	<i>Himantopus himantopus</i> (Black-winged Stilt)			
451.	<i>Himantopus himantopus</i> subsp. <i>leucocephalus</i> (Black-winged Stilt)			
452.	<i>Himantura uarnak</i>			
453.	<i>Hippichthys gazella</i> (invalid)			Y
454.	<i>Hippichthys penicillatus</i>			
455.	<i>Hippocampus angustus</i>			
456.	<i>Hippocampus</i> sp.			
457.	<i>Hirundo neoxena</i> (Welcome Swallow)			
458.	<i>Hogna crispipes</i>			
459.	<i>Hydrelaps darwiniensis</i>			
460.	<i>Hydrophis major</i> (Olive-headed seasnake, greater seasnake)			
461.	<i>Hydrophis peronii</i> (Spiny-headed Seasnake)			
462.	<i>Hydrophis stokesii</i> (Stoke's Seasnake, Sea Snake)			
463.	<i>Hypoatherina temminckii</i>			
464.	<i>Hyporhamphus</i> sp.			
465.	<i>Ichthyscopus insperatus</i>			
466.	<i>Ichthyscopus spinosus</i>			
467.	<i>Indolpium</i> sp.			
468.	<i>Irediparra gallinacea</i> (Comb-crested Jacana)			
469.	<i>Isometus maculatus</i>			Y
470.	<i>Istigobius decoratus</i>			
471.	<i>Istigobius diadema</i>			
472.	<i>Istigobius nigrocellatus</i>			
473.	<i>Istigobius ornatus</i>			
474.	<i>Istigobius?</i> sp.			
475.	<i>Johnius amblycephalus</i>			
476.	<i>Labracinus lineatus</i>			
477.	<i>Lactoria cornuta</i>			
478.	<i>Laiphognathus multimaculatus</i>			
479.	<i>Lalage tricolor</i> (White-winged Triller)			
480.	<i>Larus fuscus</i> (Lesser Black-backed Gull, Baltic Gull)			Y
481.	<i>Larus novaehollandiae</i> (Silver Gull)			
482.	<i>Larus novaehollandiae</i> subsp. <i>novaehollandiae</i> (Silver Gull)			
483.	<i>Latrodectus geometricus</i>			
484.	<i>Latrodectus hasseltii</i>			
485.	<i>Leiognathus equulus</i>			
486.	<i>Leptobrama muelleri</i>			
487.	<i>Lerista apoda</i>			
488.	<i>Lerista bipes</i>			
489.	<i>Lerista griffini</i>			
490.	<i>Lerista labialis</i>			
491.	<i>Lethrinus laticaudis</i>			
492.	<i>Lethrinus</i> sp.			
493.	<i>Lialis burtonis</i>			
494.	<i>Lichenmera indistincta</i> (Brown Honeyeater)			
495.	<i>Lichenmera indistincta</i> subsp. <i>indistincta</i> (Brown Honeyeater)			
496.	<i>Litoria caerulea</i> (Green Tree Frog)			
497.	<i>Litoria nasuta</i> (Striped Rocket Frog)			
498.	<i>Litoria rothii</i> (Northern Laughing Tree Frog)			
499.	<i>Litoria rubella</i> (Little Red Tree Frog)			
500.	<i>Liza alata</i>			
501.	<i>Liza subviridis</i>			
502.	<i>Liza vaigiensis</i>			
503.	<i>Lonchura castaneothorax</i> (Chestnut-breasted Mannikin)			
504.	<i>Lophiocharon hutchinsi</i>			
505.	<i>Lophiocharon trisignatus</i>			
506.	<i>Lophoictinia isura</i>			
507.	<i>Lucasium stenodactylum</i>			
508.	<i>Lutjanus carponotatus</i>			
509.	<i>Lutjanus erythropterus</i>			
510.	<i>Lutjanus lemniscatus</i>			
511.	<i>Lutjanus malabaricus</i>			
512.	<i>Lutjanus quinquelineatus</i>			
513.	<i>Lutjanus russellii</i>			
514.	<i>Lutjanus</i> sp.			
515.	<i>Lutjanus vitta</i>			
516.	<i>Macropus agilis</i> (Agile Wallaby)			

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517.	<i>Malacorhynchus membranaceus</i> (<i>Pink-eared Duck</i>)			
518.	<i>Malurus elegans</i> (<i>Red-winged Fairy-wren</i>)			
519.	<i>Malurus lamberti</i> (<i>Variegated Fairy-wren</i>)			
520.	<i>Malurus lamberti</i> subsp. <i>assimilis</i> (<i>Variegated Fairy-wren</i>)			
521.	<i>Malurus lamberti</i> subsp. <i>rogersi</i> (<i>Variegated Fairy-wren</i>)			
522.	<i>Malurus leucopterus</i> (<i>White-winged Fairy-wren</i>)			
523.	<i>Malurus melanocephalus</i> (<i>Red-backed Fairy-wren</i>)			
524.	<i>Malurus melanocephalus</i> subsp. <i>cruentatus</i> (<i>Red-backed Fairy-wren</i>)			
525.	<i>Manorina flavigula</i> (<i>Yellow-throated Miner</i>)			
526.	<i>Marilyna meraukensis</i>			
527.	<i>Megalops cyprinoides</i>			
528.	<i>Megalurus gramineus</i> (<i>Little Grassbird</i>)			
529.	<i>Megalurus timoriensis</i> (<i>Tawny Grassbird</i>)			
530.	<i>Melanodryas cucullata</i> (<i>Hooded Robin</i>)			
531.	<i>Melanotaenia</i> sp.			
532.	<i>Melithreptus albogularis</i> (<i>White-throated Honeyeater</i>)			
533.	<i>Melithreptus gularis</i> (<i>Black-chinned Honeyeater</i>)			
534.	<i>Melithreptus gularis</i> subsp. <i>laetior</i> (<i>Black-chinned Honeyeater</i>)			
535.	<i>Melopsittacus undulatus</i> (<i>Budgerigar</i>)			
536.	<i>Menetia greyii</i>			
537.	<i>Menetia maini</i>			
538.	<i>Merops ornatus</i> (<i>Rainbow Bee-eater</i>)			
539.	<i>Microcarbo melanoleucos</i>			
540.	<i>Microeca fascinans</i> (<i>Jacky Winter</i>)			
541.	<i>Microeca flavigaster</i> (<i>Lemon-breasted Flycatcher</i>)			
542.	<i>Microeca flavigaster</i> subsp. <i>tormenti</i> (<i>Kimberley Flycatcher</i>)			
543.	<i>Micrognathus micronotopterus</i>			
544.	<i>Milvus migrans</i> (<i>Black Kite</i>)			
545.	<i>Milvus migrans</i> subsp. <i>affinis</i> (<i>Black Kite</i>)			
546.	<i>Miniopterus schreibersii</i> subsp. <i>oriana</i> (<i>Northern Bentwing-bat</i>)			
547.	<i>Mirafra javanica</i> (<i>Horsfield's Bushlark, Singing Bushlark</i>)			
548.	<i>Mirafra javanica</i> subsp. <i>horsfieldii</i> (<i>Horsfield's Bushlark, Singing Bushlark</i>)			
549.	<i>Missulena occatoria</i>			
550.	<i>Monacanthus chinensis</i>			
551.	<i>Mopsus mormon</i>			
552.	<i>Morethia ruficauda</i> subsp. <i>ruficauda</i>			
553.	<i>Morethia storri</i>			
554.	<i>Mormopterus loriae</i> (<i>Little Northern Freetail-bat</i>)			
555.	<i>Motacilla alba</i> (<i>White Wagtail</i>)			
556.	<i>Mugil cephalus</i>			
557.	<i>Mugil</i> sp.			
558.	<i>Mus musculus</i> (<i>House Mouse</i>)		Y	
559.	<i>Myiagra alecto</i> (<i>Shining Flycatcher</i>)			
560.	<i>Myiagra inquieta</i> (<i>Restless Flycatcher</i>)			
561.	<i>Myiagra inquieta</i> subsp. <i>inquieta</i> (<i>Restless Flycatcher</i>)			
562.	<i>Myiagra inquieta</i> subsp. <i>nana</i> (<i>Restless Flycatcher</i>)			
563.	<i>Myiagra rubecula</i> (<i>Leaden Flycatcher</i>)			
564.	<i>Myiagra rubecula</i> subsp. <i>concinna</i> (<i>Leaden Flycatcher</i>)			
565.	<i>Myiagra ruficollis</i> (<i>Broad-billed Flycatcher</i>)			
566.	<i>Myiagra ruficollis</i> subsp. <i>mimikae</i> (<i>Broad-billed Flycatcher</i>)			
567.	<i>Myzomela erythrocephala</i> (<i>Red-headed Honeyeater</i>)			
568.	<i>Myzomela erythrocephala</i> subsp. <i>erythrocephala</i> (<i>Red-headed Honeyeater</i>)			
569.	<i>Naso</i> sp.			
570.	<i>Nematalosa come</i>			
571.	<i>Nematalosa</i> sp.			
572.	<i>Nematalosa vlamminghi</i>			
573.	<i>Neochmia phaeon</i> (<i>Crimson Finch</i>)			
574.	<i>Neochmia ruficauda</i> (<i>Star Finch</i>)			
575.	<i>Neochmia ruficauda</i> subsp. <i>clarescens</i> (<i>Star Finch</i>)			
576.	<i>Neoscona theisi</i>			
577.	<i>Neosilurus hyrtlii</i>			
578.	<i>Nephila edulis</i>			
579.	<i>Nettapus pulchellus</i> (<i>Green Pygmy-goose</i>)			
580.	<i>Netuma proxima</i>			
581.	<i>Nibea microgenys</i>			Y
582.	<i>Ninox connivens</i> (<i>Barking Owl</i>)			
583.	<i>Norfoklia</i> sp.			
584.	<i>Notaden nichollsi</i> (<i>Desert Spadefoot</i>)			
585.	<i>Notograpta guttatus</i>			
586.	<i>Numenius minatus</i>			Y

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
587.	<i>Nycticorax caledonicus</i> (<i>Rufous Night Heron</i>)			
588.	<i>Nycticorax caledonicus</i> subsp. <i>australiasiae</i> (<i>Rufous Night Heron</i>)			
589.	<i>Nyctophilus arnhemensis</i> (<i>Arnhem Land Long-eared Bat</i>)			
590.	<i>Nyctophilus daedalus</i> (<i>Northwestern Long-eared Bat, Pallid Long-eared Bat</i>)			
591.	<i>Nyctophilus geoffroyi</i> (<i>Lesser Long-eared Bat</i>)			
592.	<i>Nymphicus hollandicus</i> (<i>Cockatoo</i>)			
593.	<i>Ocyphaps lophotes</i> (<i>Crested Pigeon</i>)			
594.	<i>Oecobius marathaus</i>			
595.	<i>Omobranchus ferox</i>			
596.	<i>Omobranchus lineolatus</i>			
597.	<i>Omobranchus rotundiceps</i>			
598.	<i>Omobranchus verticalis</i>			Y
599.	<i>Onuxodon margaritiferae</i>			
600.	24138 <i>Onychogalea unguifera</i> (<i>Northern Nailtail Wallaby, Karrabul</i>)			
601.	<i>Ophichthus rutidoderma</i>			
602.	<i>Ophieleotris aporus</i>			
603.	<i>Ophiocara porocephala</i>			Y
604.	<i>Opistognathus darwiniensis</i>			
605.	<i>Opistognathus inornatus</i>			
606.	<i>Opistognathus reticulatus</i>			
607.	<i>Orcaella brevirostris</i>			
608.	<i>Orectolobus wardi</i>			
609.	34011 <i>Oreocica gutturalis</i> subsp. <i>gutturalis</i> (<i>Crested Bellbird (southern)</i>)			
610.	24608 <i>Oriolus sagittatus</i> (<i>Olive-backed Oriole</i>)			
611.	<i>Ostracion rhinorhynchos</i>			Y
612.	<i>Oxyeleotris</i> sp.			
613.	24620 <i>Pachycephala laniooides</i> (<i>White-breasted Whistler</i>)			
614.	25678 <i>Pachycephala melanura</i> (<i>Mangrove Golden Whistler</i>)			
615.	24621 <i>Pachycephala melanura</i> subsp. <i>melanura</i> (<i>Mangrove Golden Whistler</i>)			
616.	25680 <i>Pachycephala rufiventris</i> (<i>Rufous Whistler</i>)			
617.	24624 <i>Pachycephala rufiventris</i> subsp. <i>rufiventris</i> (<i>Rufous Whistler</i>)			
618.	<i>Pantolabus radiatus</i>			
619.	<i>Parablennius tasmanianus</i>			
620.	<i>Paracentropogon vespa</i>			
621.	<i>Paradiplogrammus enneactis</i>			
622.	<i>Paraplagusia sinerama</i>			
623.	<i>Paraploactis pulvinus</i>			
624.	<i>Paraplotosus albilebris</i>			
625.	<i>Paraplotosus butleri</i>			
626.	<i>Paraplotosus muelleri?</i>			Y
627.	<i>Parascolopsis</i> sp.			
628.	<i>Parascorpaena picta</i>			
629.	<i>Pardachirus pavoninus</i>			
630.	24625 <i>Pardalotus punctatus</i> subsp. <i>punctatus</i> (<i>Spotted Pardalote</i>)			
631.	24627 <i>Pardalotus rubricatus</i> (<i>Red-browed Pardalote</i>)			
632.	25682 <i>Pardalotus striatus</i> (<i>Striated Pardalote</i>)			
633.	24628 <i>Pardalotus striatus</i> subsp. <i>murchisoni</i> (<i>Striated Pardalote</i>)			
634.	24629 <i>Pardalotus striatus</i> subsp. <i>uropygialis</i> (<i>Striated Pardalote</i>)			
635.	24630 <i>Pardalotus striatus</i> subsp. <i>westraliensis</i> (<i>Striated Pardalote</i>)			
636.	<i>Parupeneus indicus</i>			
637.	24642 <i>Passer montanus</i> (<i>Eurasian Tree Sparrow</i>)		Y	
638.	24674 <i>Pavo cristatus</i> (<i>Common Peafowl, Indian Peafowl</i>)		Y	
639.	24649 <i>Pelecanoides urinatrix</i> subsp. <i>exsul</i> (<i>Common Diving Petrel</i>)			
640.	24648 <i>Pelecanus conspicillatus</i> (<i>Australian Pelican</i>)			
641.	<i>Pempheris ypsilichnus</i>			
642.	<i>Pentapodus emeryii</i>			
643.	<i>Pentapodus porosus</i>			
644.	<i>Periophthalmus argenteolineatus</i>			
645.	<i>Periophthalmus koelreuteri</i>			
646.	<i>Periophthalmus</i> sp.			
647.	48060 <i>Petrochelidon ariel</i> (<i>Fairy Martin</i>)			
648.	48061 <i>Petrochelidon nigricans</i> (<i>Tree Martin</i>)			
649.	24659 <i>Petroica goodenovii</i> (<i>Red-capped Robin</i>)			
650.	25697 <i>Phalacrocorax carbo</i> (<i>Great Cormorant</i>)			
651.	24664 <i>Phalacrocorax carbo</i> subsp. <i>novaehollandiae</i> (<i>Great Cormorant</i>)			
652.	24666 <i>Phalacrocorax melanoleucos</i> subsp. <i>melanoleucos</i> (<i>Little Pied Cormorant</i>)			
653.	24667 <i>Phalacrocorax sulcirostris</i> (<i>Little Black Cormorant</i>)			
654.	25699 <i>Phalacrocorax varius</i> (<i>Pied Cormorant</i>)			
655.	24409 <i>Phaps chalcoptera</i> (<i>Common Bronzewing</i>)			
656.	24411 <i>Phaps histrionica</i> (<i>Flock Bronzewing, Flock Pigeon</i>)			

Name ID	Species Name	Naturalised	Conservation Code	¹Endemic To Query Area
657.	25668 <i>Philemon citreogularis</i> (Little Friarbird)			
658.	24592 <i>Philemon citreogularis</i> subsp. <i>citreogularis</i> (Little Friarbird)			
659.	<i>Philemon</i> sp.			Y
660.	<i>Pilbarascutigera incola</i>			
661.	24198 <i>Pipistrellus westralis</i> (Northern Pipistrelle)			
662.	<i>Pisodonophis cancrivorus</i>			
663.	24677 <i>Pitta moluccensis</i> (Blue-winged Pitta)			
664.	24101 <i>Planigale ingrami</i> (Long-tailed Planigale)			
665.	24102 <i>Planigale maculata</i> (Common Planigale)			
666.	24841 <i>Platalea flavipes</i> (Yellow-billed Spoonbill)			
667.	24842 <i>Platalea regia</i> (Royal Spoonbill)			
668.	<i>Platybelone argalus</i>			
669.	<i>Platycephalus indicus</i>			
670.	<i>Platycephalus</i> sp.			
671.	42305 <i>Platylectrum ornatum</i> (Ornate Burrowing Frog)			
672.	<i>Plitarascutigera incola</i>			
673.	<i>Plectrorhinchus unicolor?</i>			Y
674.	<i>Plotosus lineatus</i>			
675.	25703 <i>Podargus strigoides</i> (Tawny Frogmouth)			
676.	24679 <i>Podargus strigoides</i> subsp. <i>brachypterus</i> (Tawny Frogmouth)			
677.	24678 <i>Podargus strigoides</i> subsp. <i>phalaenoides</i> (Tawny Frogmouth)			
678.	25704 <i>Podiceps cristatus</i> (Great Crested Grebe)			
679.	24643 <i>Poephila acuticauda</i> (Long-tailed Finch)			
680.	25510 <i>Pogona minor</i> (Dwarf Bearded Dragon)			
681.	24907 <i>Pogona minor</i> subsp. <i>minor</i> (Dwarf Bearded Dragon)			
682.	24908 <i>Pogona minor</i> subsp. <i>mitchelli</i> (Dwarf Bearded Dragon)			
683.	24681 <i>Poliocephalus poliocephalus</i> (Hoary-headed Grebe)			
684.	<i>Polydactylus macrochir</i>			Y
685.	<i>Polydactylus multiradiatus</i>			
686.	<i>Polydactylus sherdani</i>			Y
687.	<i>Pomacanthus sexstriatus</i>			
688.	<i>Pomacentrus milleri</i>			
689.	<i>Pomadasys argenteus</i>			
690.	25706 <i>Pomatostomus temporalis</i> (Grey-crowned Babbler)			
691.	24684 <i>Pomatostomus temporalis</i> subsp. <i>rubeculus</i> (Grey-crowned Babbler)			
692.	25731 <i>Porphyrio porphyrio</i> (Purple Swamphen)			
693.	24766 <i>Porphyrio porphyrio</i> subsp. <i>melanotus</i> (Purple Swamphen)			
694.	24769 <i>Porzana fluminea</i> (Australian Spotted Crake)			
695.	25732 <i>Porzana pusilla</i> (Baillon's Crake)			
696.	24771 <i>Porzana tabuensis</i> (Spotless Crake)			
697.	<i>Priolepis nuchifasciata</i>			
698.	<i>Prionobutis microps</i>			
699.	<i>Pristis</i> sp.			
700.	25200 <i>Proablepharus tenuis</i>			
701.	<i>Psammoperca waigiensis</i>			
702.	25261 <i>Pseudechis australis</i> (Mulga Snake)			
703.	<i>Pseudochromis fuscus</i>			
704.	<i>Pseudochromis</i> sp.			
705.	<i>Pseudochromis wilsoni</i>			
706.	<i>Pseudogobius</i> sp.			
707.	<i>Pseudomugil cyanodorsalis</i>			
708.	24234 <i>Pseudomys delicatulus</i> (Delicate Mouse)			
709.	24239 <i>Pseudomys nanus</i> (Western Chestnut Mouse)			
710.	42416 <i>Pseudonaja mengdeni</i> (Western Brown Snake)			
711.	25264 <i>Pseudonaja nuchalis</i> (Gwardar, Northern Brown Snake)			
712.	24063 <i>Pseudorca crassidens</i> (False Killer Whale)			
713.	<i>Pseudorhombus</i> sp.			
714.	<i>Psitteuteles versicolor</i>			
715.	<i>Pterois antennata</i>			
716.	<i>Pterois</i> sp.			
717.	24172 <i>Pteropus alecto</i> (Black Flying-fox)			
718.	24173 <i>Pteropus scapulatus</i> (Little Red Flying-fox)			
719.	30946 <i>Ptilinopus regina</i> subsp. <i>ewingii</i> (Rose-crowned Fruit-dove)			
720.	25725 <i>Ptilonorhynchus nuchalis</i> (Great Bowerbird)			
721.	24758 <i>Ptilonorhynchus nuchalis</i> subsp. <i>nuchalis</i> (Great Bowerbird)			
722.	42322 <i>Ptilotula flavescens</i> subsp. <i>flavescens</i> (Yellow-tinted Honeyeater)			
723.	42344 <i>Purnella albifrons</i> (White-fronted Honeyeater)			
724.	25009 <i>Pygopus nigriceps</i>			
725.	30822 <i>Pygopus steelescotti</i>			
726.	24772 <i>Rallina fasciata</i> (Red-legged Crake)			Y

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727.	<i>Rallina fascinata</i>			Y
728.	24245 <i>Rattus rattus (Black Rat)</i>	Y		
729.	24776 <i>Recurvirostra novaehollandiae (Red-necked Avocet)</i>			
730.	<i>Remora remora</i>			
731.	<i>Rhagada bulgana</i>			
732.	24809 <i>Rhina aencylostoma</i>			Y
733.	<i>Rhinobatos sp.</i>			
734.	48096 <i>Rhipidura albiscapa (Grey Fantail)</i>			
735.	25614 <i>Rhipidura leucophrys (Willie Wagtail)</i>			
736.	24454 <i>Rhipidura leucophrys subsp. leucophrys (Willie Wagtail)</i>			
737.	24457 <i>Rhipidura phasiana (Mangrove Grey Fantail)</i>			
738.	25616 <i>Rhipidura rufiventris (Northern Fantail)</i>			
739.	24456 <i>Rhipidura rufiventris subsp. isura (Northern Fantail)</i>			
740.	<i>Rhizopriodon acutus</i>			
741.	24982 <i>Rhynchoedura ornata (Western Beaked Gecko)</i>			
742.	24174 <i>Saccolaimus flaviventris (Yellow-bellied Sheath-tailed Bat)</i>			
743.	48100 <i>Saccolaimus saccolaimus (Bare-rumped Sheathtail-bat)</i>			
744.	<i>Salaris sexfillum</i>			
745.	<i>Salaris sexfillum?</i>			Y
746.	<i>Sargocentron rubrum</i>			
747.	<i>Scaeivus milii</i>			
748.	<i>Scartelaos histophorus</i>			
749.	<i>Scarus ghobban</i>			
750.	<i>Scolecenchelys macroptera</i>			
751.	<i>Scolopendra laeta</i>			
752.	<i>Scolopendra morsitans</i>			
753.	<i>Scoloposis monogramma</i>			
754.	<i>Scoloposis monogramma?</i>			Y
755.	<i>Scoloposis sp.</i>			
756.	<i>Scomberoides commersonnianus</i>			
757.	<i>Scomberoides lysan</i>			
758.	<i>Scomberoides sp.</i>			Y
759.	<i>Scomberomorus semifasciatus</i>			
760.	<i>Scomberomorus sp.</i>			
761.	<i>Scorpaenopsis neglecta</i>			
762.	24200 <i>Scotorepens greyii (Little Broad-nosed Bat)</i>			
763.	24201 <i>Scotorepens sanborni (Northern Broad-nosed Bat)</i>			
764.	25605 <i>Scythrops novaehollandiae (Channel-billed Cuckoo)</i>			
765.	<i>Selaroides leptolepis</i>			
766.	<i>Selenotoca multifasciata</i>			
767.	<i>Siganus sp.</i>			
768.	<i>Sillago analis</i>			
769.	<i>Sillago burrus</i>			
770.	<i>Sillago sihama</i>			
771.	<i>Sillago sihama?</i>			Y
772.	<i>Sillago sp.</i>			
773.	30948 <i>Smicromys brevirostris (Weebill)</i>			
774.	24120 <i>Sminthopsis youngsoni (Lesser Hairy-footed Dunnart)</i>			
775.	<i>Sphyraena putnamae</i>			Y
776.	<i>Spratelloides delicatulus</i>			
777.	<i>Spratelloides robustus</i>			
778.	24521 <i>Sterna bengalensis (Lesser Crested Tern)</i>			
779.	24522 <i>Sterna bergii (Crested Tern)</i>			
780.	24525 <i>Sterna fuscata subsp. nubilosa (Sooty Tern)</i>			
781.	25643 <i>Sterna hybrida (Whiskered Tern)</i>			
782.	24528 <i>Sterna hybrida subsp. javanica (Whiskered Tern)</i>			
783.	48594 <i>Sternula nereis (Fairy Tern)</i>			
784.	24329 <i>Stictonetta naevosa (Freckled Duck)</i>			
785.	24482 <i>Stiltia isabella (Australian Pratincole)</i>			
786.	42348 <i>Stomiopera unicolor subsp. unicolor (White-gaped Honeyeater)</i>			
787.	<i>Strongylura sp.</i>			Y
788.	<i>Strongylura strongylura</i>			
789.	25517 <i>Strophurus ciliaris</i>			
790.	24924 <i>Strophurus ciliaris subsp. aberrans</i>			
791.	24925 <i>Strophurus ciliaris subsp. ciliaris</i>			
792.	25752 <i>Sturnus vulgaris (Common Starling)</i>			
793.	25307 <i>Suta punctata (Spotted Snake)</i>			
794.	<i>Synanceia horrida</i>			
795.	<i>Synodus jaculum</i>			
796.	25705 <i>Tachybaptus novaehollandiae (Australasian Grebe, Black-throated Grebe)</i>			

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797.	<i>Tachybaptus novaehollandiae</i> subsp. <i>novaehollandiae</i> (Australasian Grebe, Black-throated Grebe)			
798.	<i>Tachybaptus ruficollis</i> (Little Grebe, Red-throated Little Grebe)			
799.	<i>Tachyglossus aculeatus</i> (Short-beaked Echidna)			
800.	<i>Tadorna radjah</i> (Radjah Shelduck)			
801.	<i>Taeniopygia bichenovii</i> (Double-barred Finch)			
802.	<i>Taeniopygia bichenovii</i> subsp. <i>annulosa</i> (Double-barred Finch)			
803.	<i>Taeniopygia guttata</i> (Zebra Finch)			
804.	<i>Taeniopygia guttata</i> subsp. <i>castanotis</i> (Zebra Finch)			
805.	<i>Taeniura lymma</i>			
806.	<i>Terapon jarbua</i>			
807.	<i>Terapon puta</i>			
808.	<i>Terapon sp.</i>			
809.	<i>Terapon thermops</i>			
810.	<i>Thalasseus bengalensis</i>			
811.	<i>Thereuopoda lesueuri</i>			
812.	<i>Threskiornis spinicollis</i> (Straw-necked Ibis)			
813.	<i>Thryssa aestuaria</i>			
814.	<i>Tiliqua multifasciata</i> (Central Blue-tongue)			
815.	<i>Tiliqua scincoides</i> (Eastern Blue-tongue)			
816.	<i>Tiliqua scincoides</i> subsp. <i>intermedia</i>			
817.	<i>Todiramphus chloris</i> (Collared Kingfisher)			
818.	<i>Todiramphus pyrrhopygius</i> (Red-backed Kingfisher)			
819.	<i>Todiramphus sanctus</i> (Sacred Kingfisher)			
820.	<i>Todiramphus sanctus</i> subsp. <i>santus</i> (Sacred Kingfisher)			
821.	<i>Toxotes chatareus</i>			
822.	<i>Trachinocephalus myops</i>			
823.	<i>Tragulichthys jaculiferus</i>			
824.	<i>Tribonyx ventralis</i> (Black-tailed Native-hen)			
825.	<i>Trichiurus lepturus</i>			
826.	<i>Trichoglossus haematocephalus</i> (Rainbow Lorikeet)			
827.	<i>Trichoglossus haematocephalus</i> subsp. <i>rubritorquis</i> (Red-collared Lorikeet)			
828.	<i>Trichoglossus versicolor</i> (Varied Lorikeet)			
829.	<i>Trichonotus setiger</i>			
830.	<i>Turnix castanotus</i> (Chestnut-backed Button-quail)			
831.	<i>Turnix maculosus</i> (Red-backed Button-quail)			
832.	<i>Turnix pyrrhopterus</i> (Red-chested Button-quail)			
833.	<i>Turnix velox</i> (Little Button-quail)			
834.	<i>Tursiops aduncus</i> (Indo-Pacific Bottlenose Dolphin)			
835.	<i>Tursiops truncatus</i> (Bottlenose Dolphin)			
836.	<i>Tyto alba</i> subsp. <i>delicatula</i> (Barn Owl)			
837.	<i>Tyto longimembris</i> (Eastern Grass Owl)			
838.	<i>Upeneus sp.</i>			
839.	<i>Uperoleia aspera</i> (Derby Toadlet)			
840.	<i>Uperoleia talpa</i> (Ratcheting Toadlet)			Y
841.	<i>Urodacus granifrons</i>			
842.	<i>Urodacus holopurus</i>			
843.	<i>Urodacus koolanensis</i>			
844.	<i>Urodacus yaschenkoi</i>			
845.	<i>Urogymnus asperrimus</i>			Y
846.	<i>Valamugil cunnesius</i>			
847.	<i>Valamugil sp.</i>			Y
848.	<i>Valenciennea alleni?</i>			Y
849.	<i>Vanellus miles</i> (Masked Lapwing)			
850.	<i>Vanellus miles</i> subsp. <i>miles</i> (Masked Lapwing)			
851.	<i>Vanellus tricolor</i> (Banded Lapwing)			
852.	<i>Varanus acanthurus</i> (Spiny-tailed Monitor)			
853.	<i>Varanus brevicauda</i> (Short-tailed Pygmy Monitor)			
854.	<i>Varanus gouldii</i> (Bungarra or Sand Monitor)			
855.	<i>Varanus panoptes</i> subsp. <i>panoptes</i>			
856.	<i>Varanus tristis</i> (Racehorse Monitor)			
857.	<i>Varanus tristis</i> subsp. <i>tristis</i> (Racehorse Monitor)			
858.	<i>Yongeichthys nebulosus</i>			
859.	<i>Zosterops lateralis</i> (Grey-breasted White-eye, Silvereye)			
860.	<i>Zosterops luteus</i> (Yellow White-eye)			

Conservation Codes

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

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
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3 - Priority 3
5 - Priority 5

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