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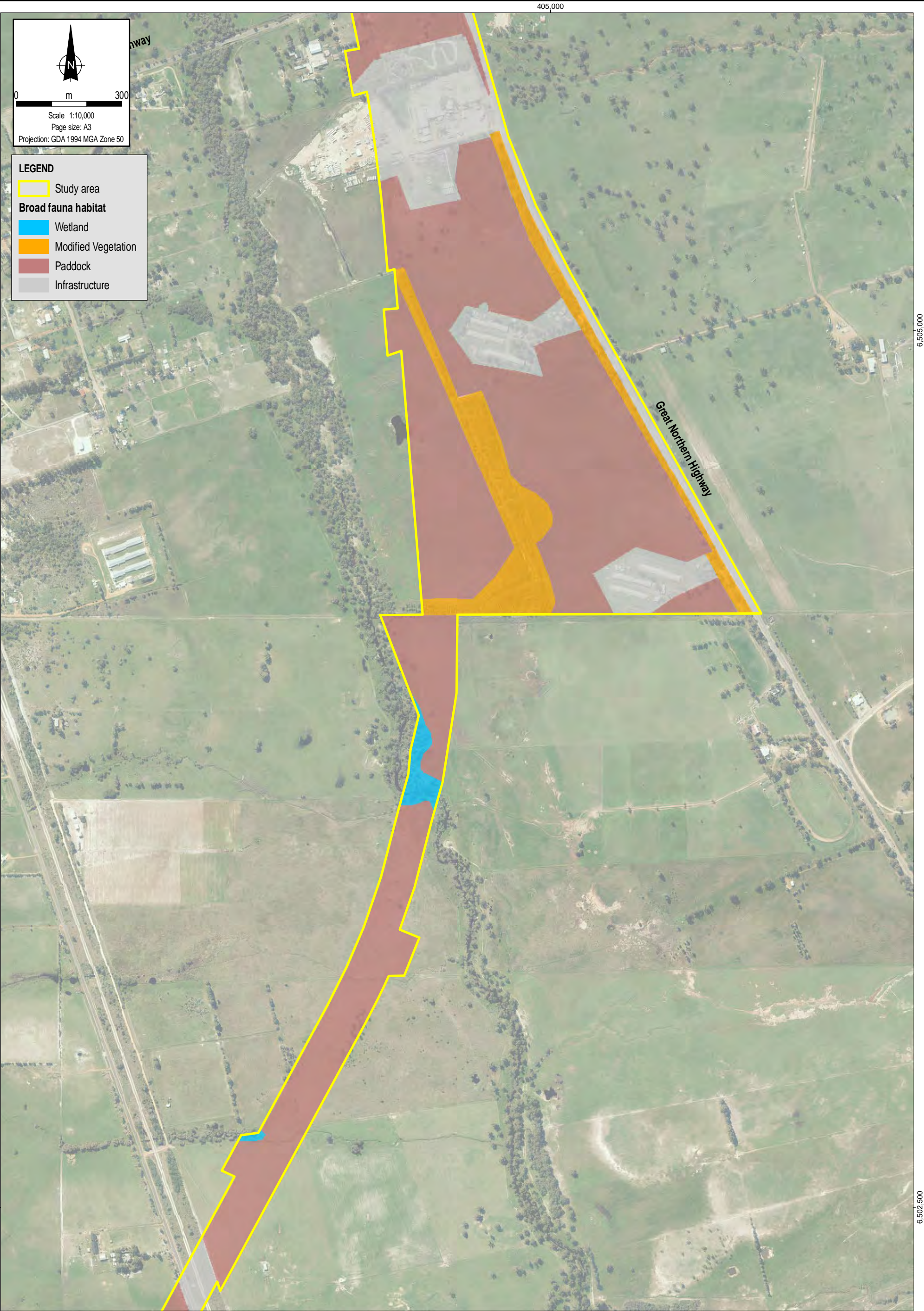
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LEGEND

- Study area
- Broad fauna habitat**
- Wetland
- Modified Vegetation
- Paddock
- Infrastructure

6,505,000



6,505,000

6,502,500

6,502,500

405,000

Source & Notes
Broad fauna habitat mapping from Coffey (October 2014)
Aerial imagery from Landgate August 2014)



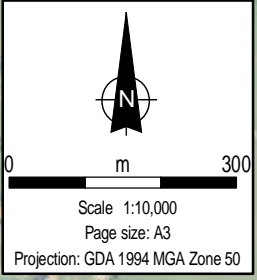
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Main Roads WA
Perth-Darwin National Highway Fauna Survey

Fauna habitat mapping and
conservation significant fauna
Page 11 of 13

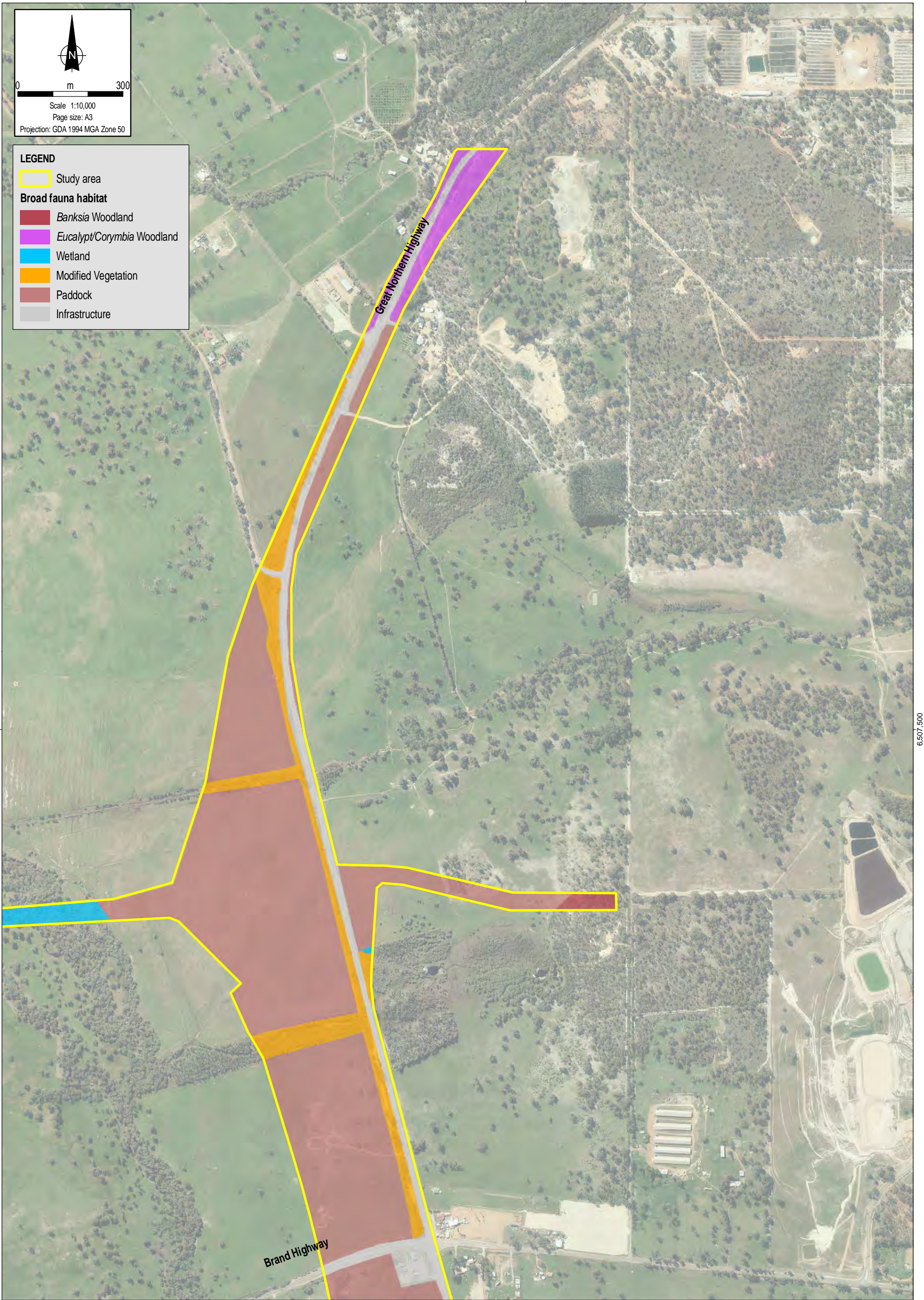
Figure No:
5K

405,000



LEGEND

- Study area
- Broad fauna habitat**
- Banksia* Woodland
- Eucalypt/Corymbia* Woodland
- Wetland
- Modified Vegetation
- Paddock
- Infrastructure



405,000

Source & Notes
 Broad fauna habitat mapping from Coffey (October 2014)
 Aerial imagery from Landgate August 2014)



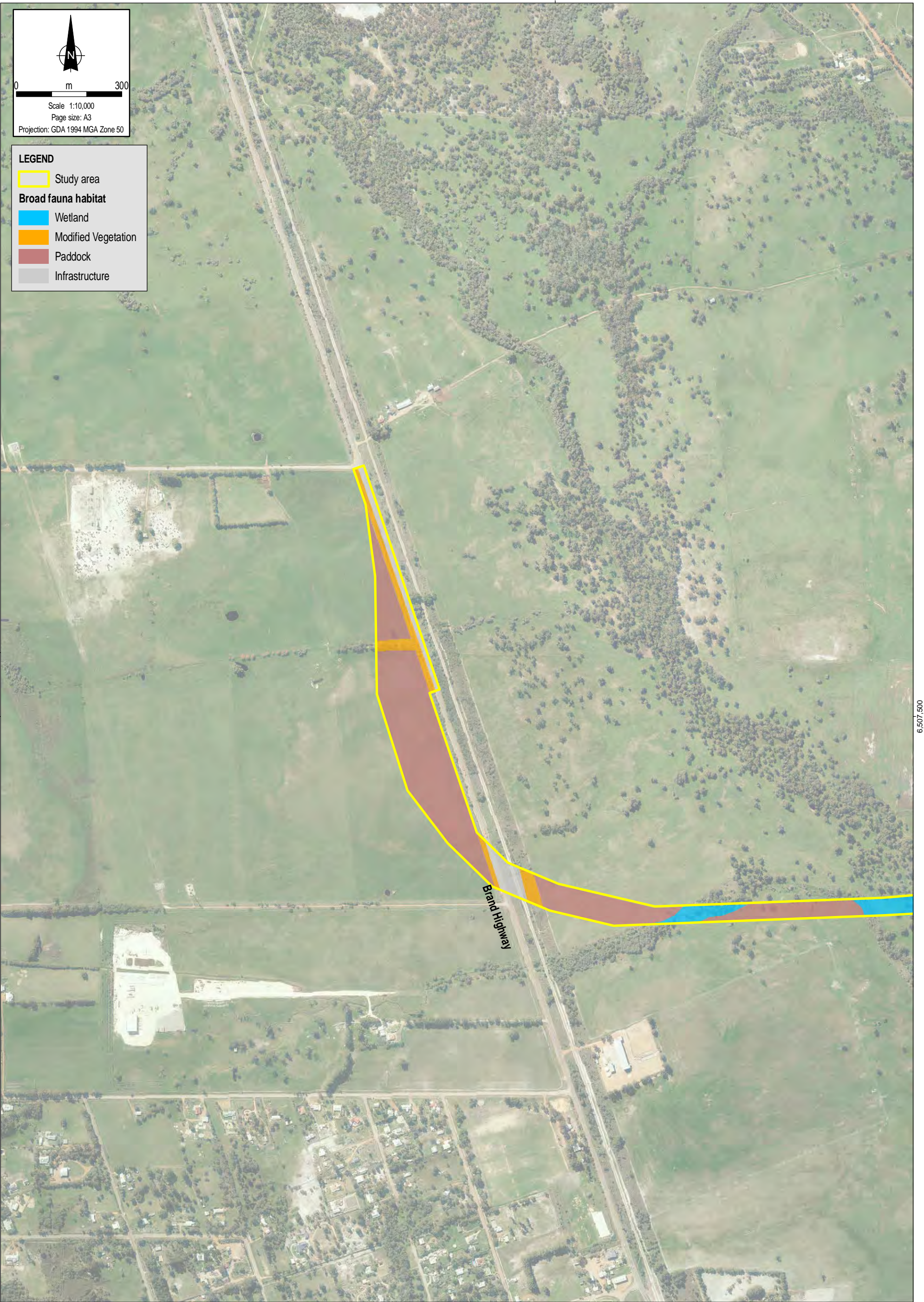
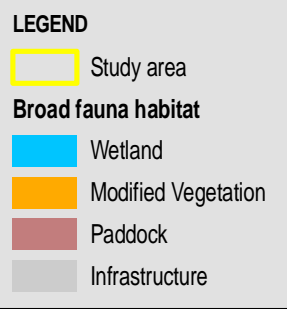
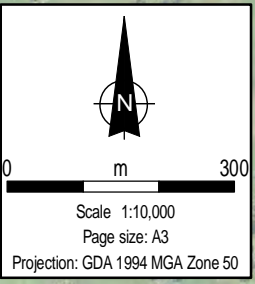
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Main Roads WA
 Perth-Darwin National Highway Fauna Survey

Fauna habitat mapping and
 conservation significant fauna
 Page 12 of 13

Figure No:
 5L

402,500



6,507,500

6,507,500

402,500

Source & Notes
 Broad fauna habitat mapping from Coffey (October 2014)
 Aerial imagery from Landgate August 2014)

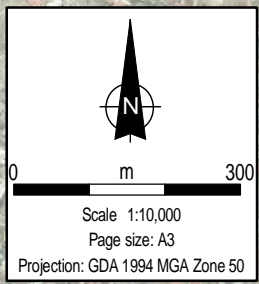


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 File Name: 4483AA_22_F005M_GIS

Main Roads WA
 Perth-Darwin National Highway Fauna Survey

Fauna habitat mapping and
 conservation significant fauna
 Page 13 of 13

Figure No:
 5M



LEGEND

Species

- Flooded Gum
- Jarrah
- Marri
- Hollows

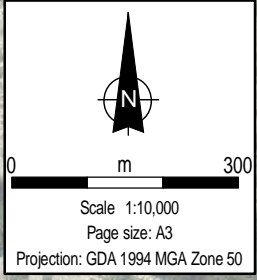
Study area

Black Cockatoo habitat mapping

- High Value Habitat:** Contains foraging, roosting and breeding habitat for Black Cockatoos
- Moderate Value Habitat:** Contains quality foraging and/or roosting habitat
- Low Value Habitat:** Contains limited foraging and/or roosting habitat
- Nil**



400,000



LEGEND

Species

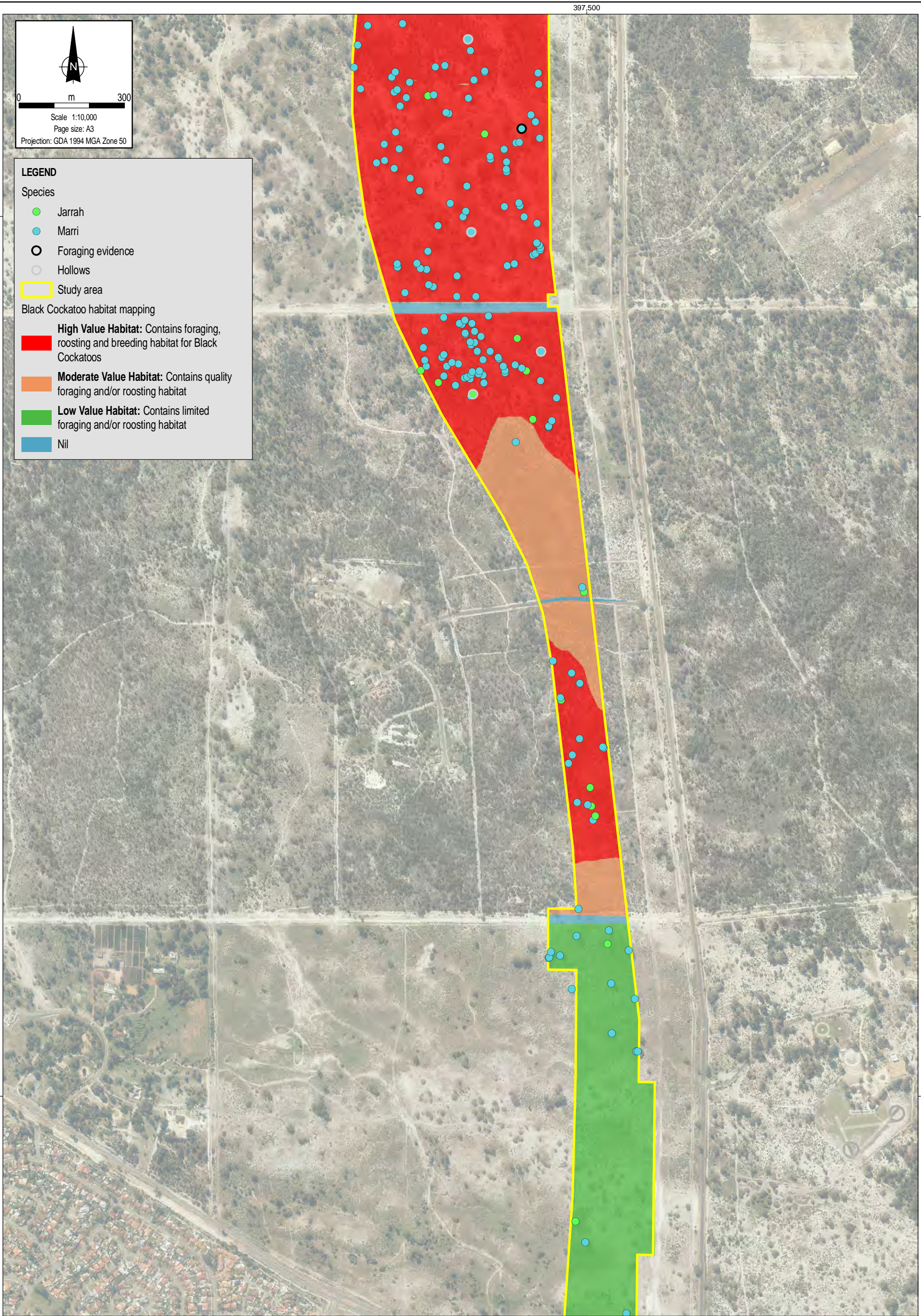
- Flooded Gum
- Jarrah
- Marri
- Tuart
- Foraging evidence
- Hollows
- Study area

Black Cockatoo habitat mapping

- High Value Habitat:** Contains foraging, roosting and breeding habitat for Black Cockatoos
- Moderate Value Habitat:** Contains quality foraging and/or roosting habitat
- Low Value Habitat:** Contains limited foraging and/or roosting habitat
- Nil



400,000



LEGEND

Species

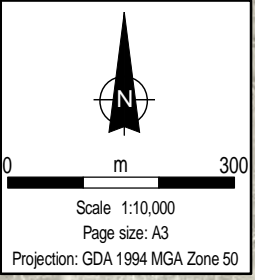
- Jarrah
- Marri
- Foraging evidence
- Hollows

Study area

Black Cockatoo habitat mapping

- High Value Habitat:** Contains foraging, roosting and breeding habitat for Black Cockatoos
- Moderate Value Habitat:** Contains quality foraging and/or roosting habitat
- Low Value Habitat:** Contains limited foraging and/or roosting habitat
- Nil**

397,500



LEGEND

Species

- Jarrah
- Marri
- Tuart
- Foraging evidence
- Hollows

Study area

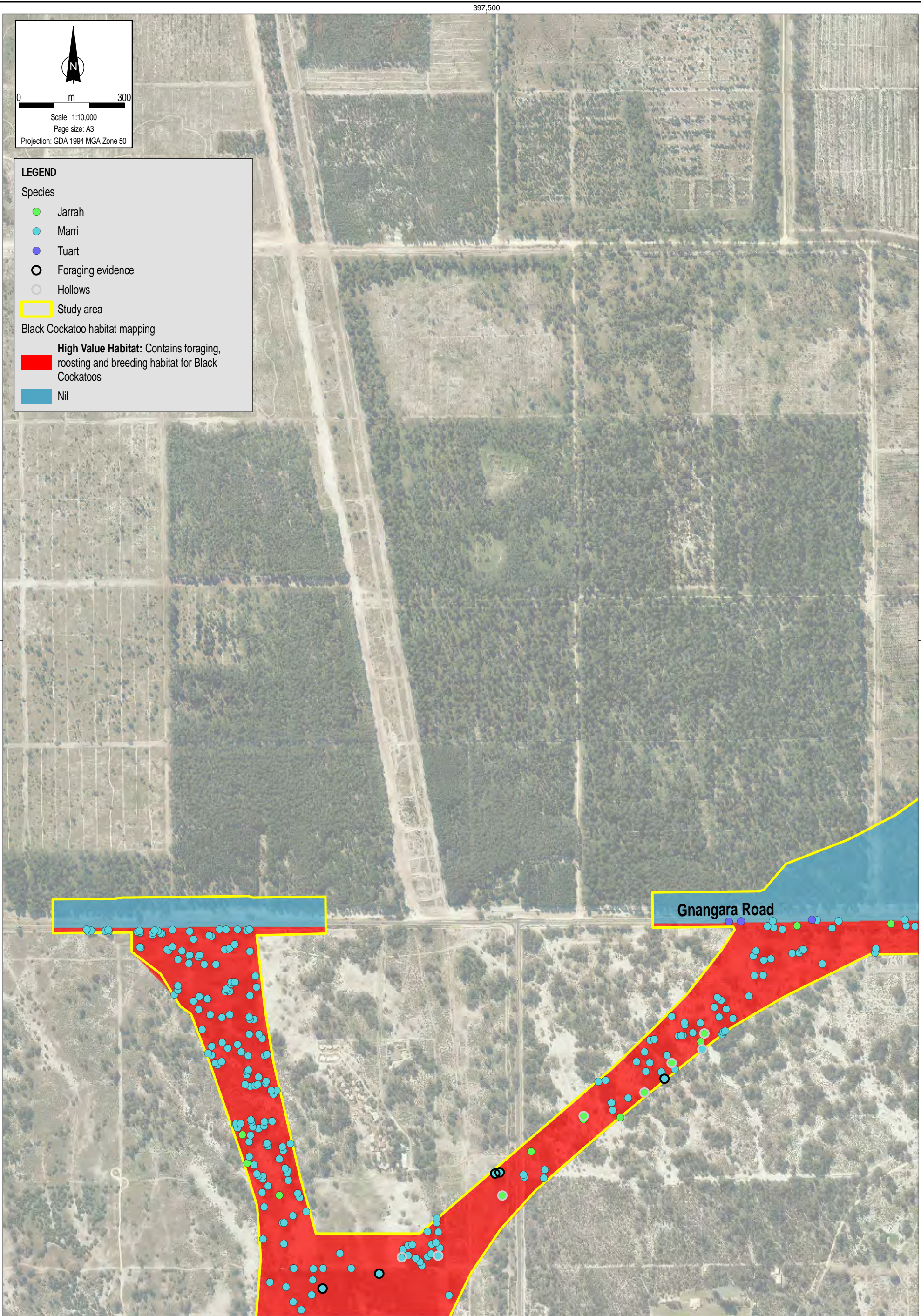
Black Cockatoo habitat mapping

High Value Habitat: Contains foraging, roosting and breeding habitat for Black Cockatoos

Nil

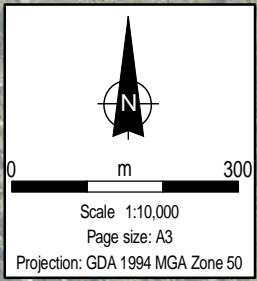
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6,482,500



397,500

400,000



LEGEND

Species

- Flooded Gum
- Jarrah
- Marri
- Tuart

Study area

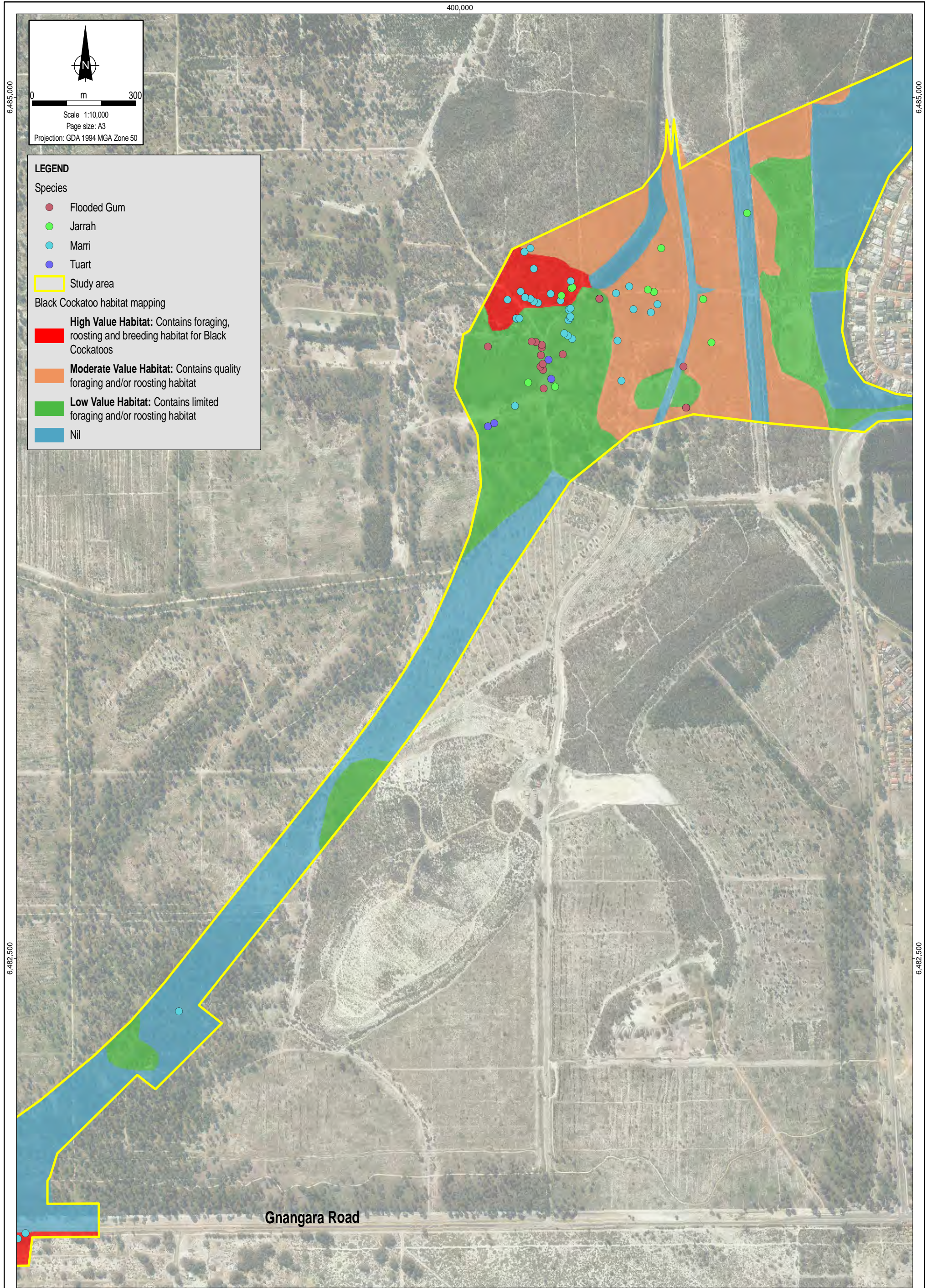
Black Cockatoo habitat mapping

High Value Habitat: Contains foraging, roosting and breeding habitat for Black Cockatoos

Moderate Value Habitat: Contains quality foraging and/or roosting habitat

Low Value Habitat: Contains limited foraging and/or roosting habitat

Nil

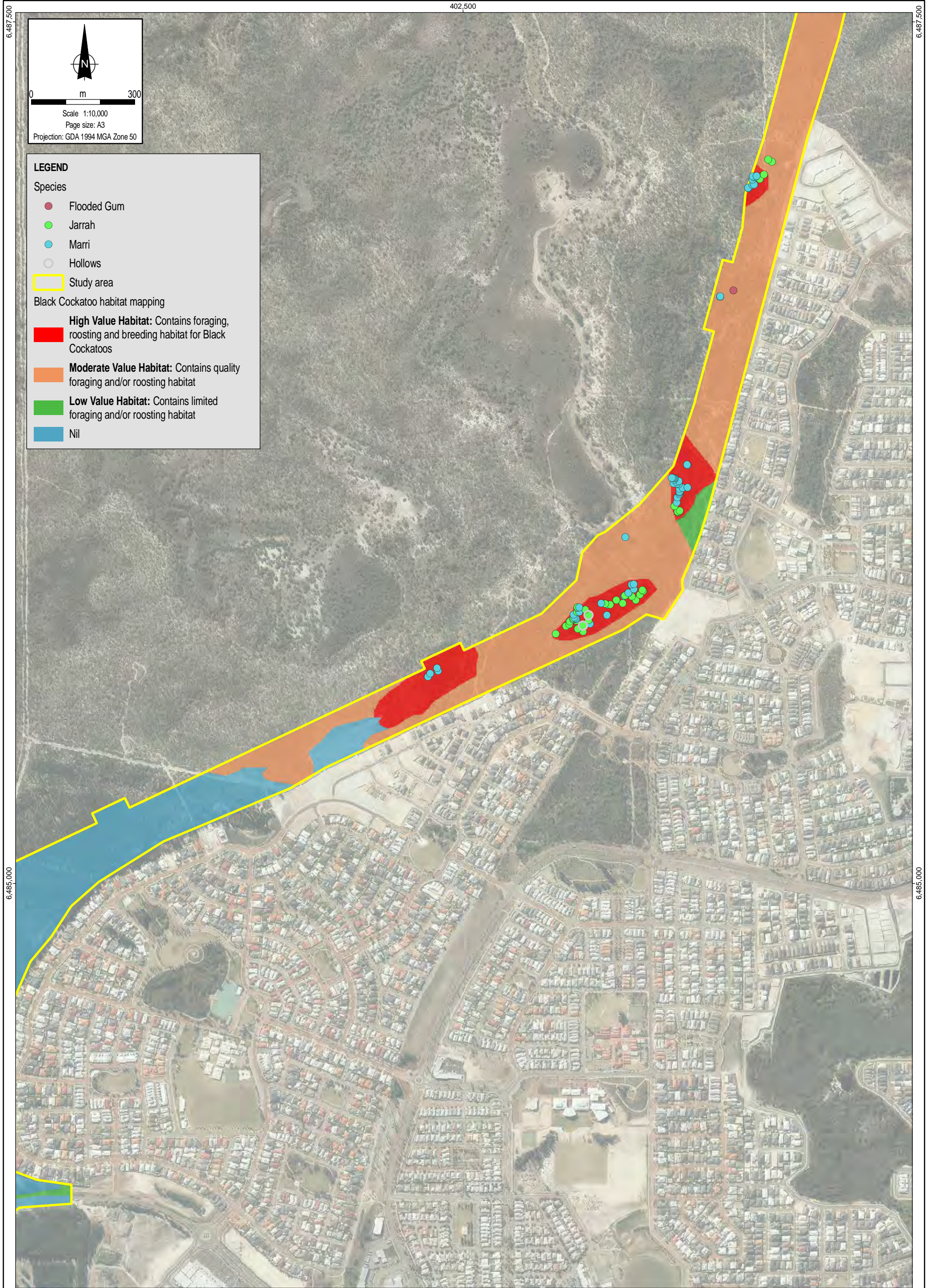


6,482,500

6,482,500

Gnangara Road

400,000



LEGEND

Species

- Flooded Gum
- Jarrah
- Marri
- Hollows

Study area

Black Cockatoo habitat mapping

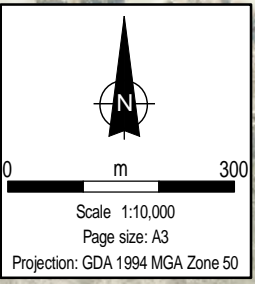
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Moderate Value Habitat: Contains quality foraging and/or roosting habitat

Low Value Habitat: Contains limited foraging and/or roosting habitat

Nil

402,500



LEGEND

Species

● Marri

▭ Study area

Black Cockatoo habitat mapping

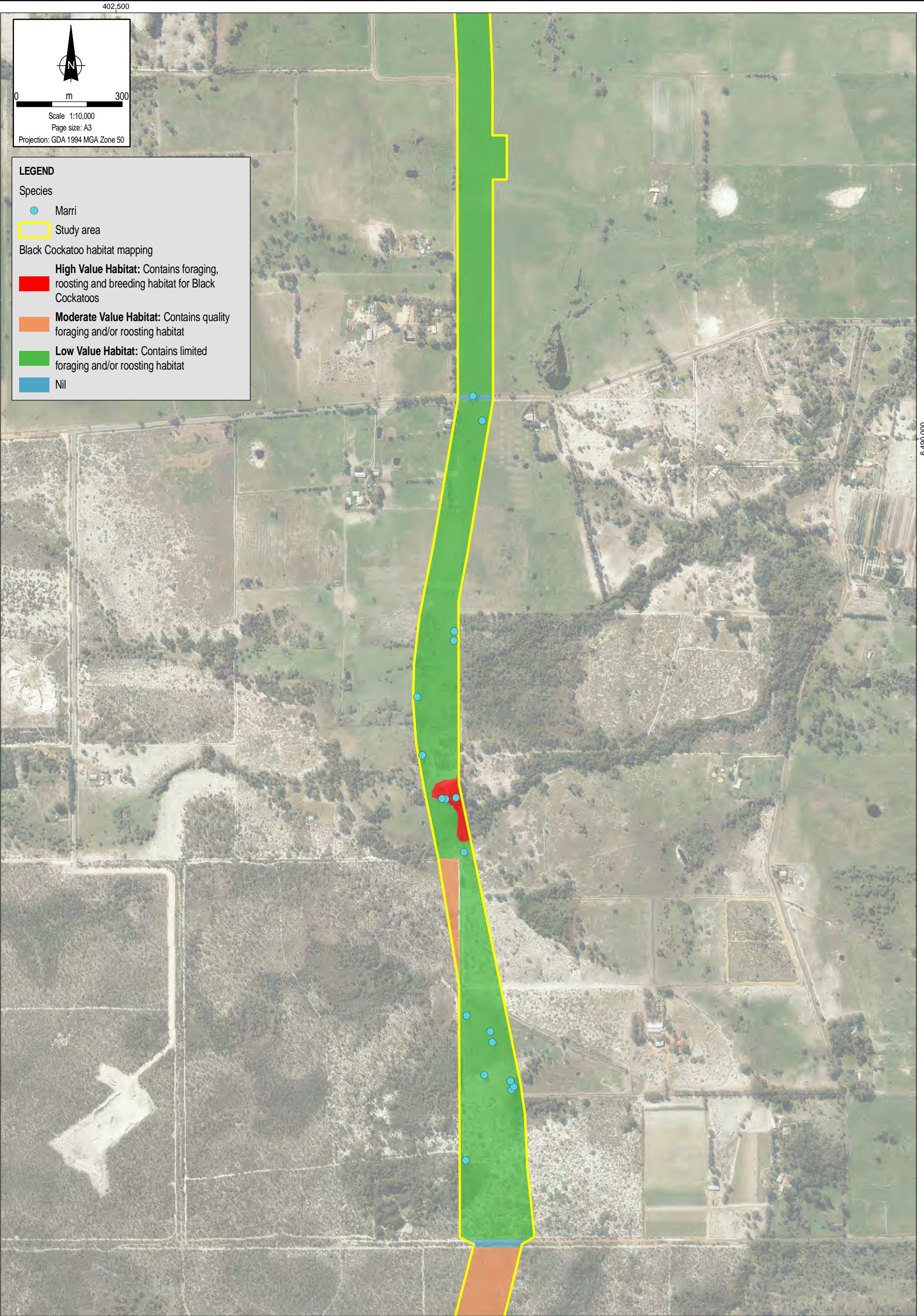
High Value Habitat: Contains foraging, roosting and breeding habitat for Black Cockatoos

Moderate Value Habitat: Contains quality foraging and/or roosting habitat

Low Value Habitat: Contains limited foraging and/or roosting habitat

▭ Nil

6,490,000



6,490,000

402,500

Source & Notes
Black cockatoo and tree mapping from Coffey (October 2014)
Aerial imagery from Landgate (August 2014)



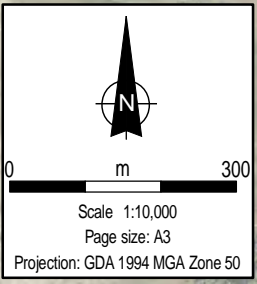
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4483AA_22_F006G_GIS

Main Roads WA
Perth-Darwin National Highway Fauna Survey

Black Cockatoo habitat mapping

Figure No:
6G

402,500



LEGEND

Species

- Flooded Gum
- Jarrah
- Marri
- Tuart
- Foraging evidence

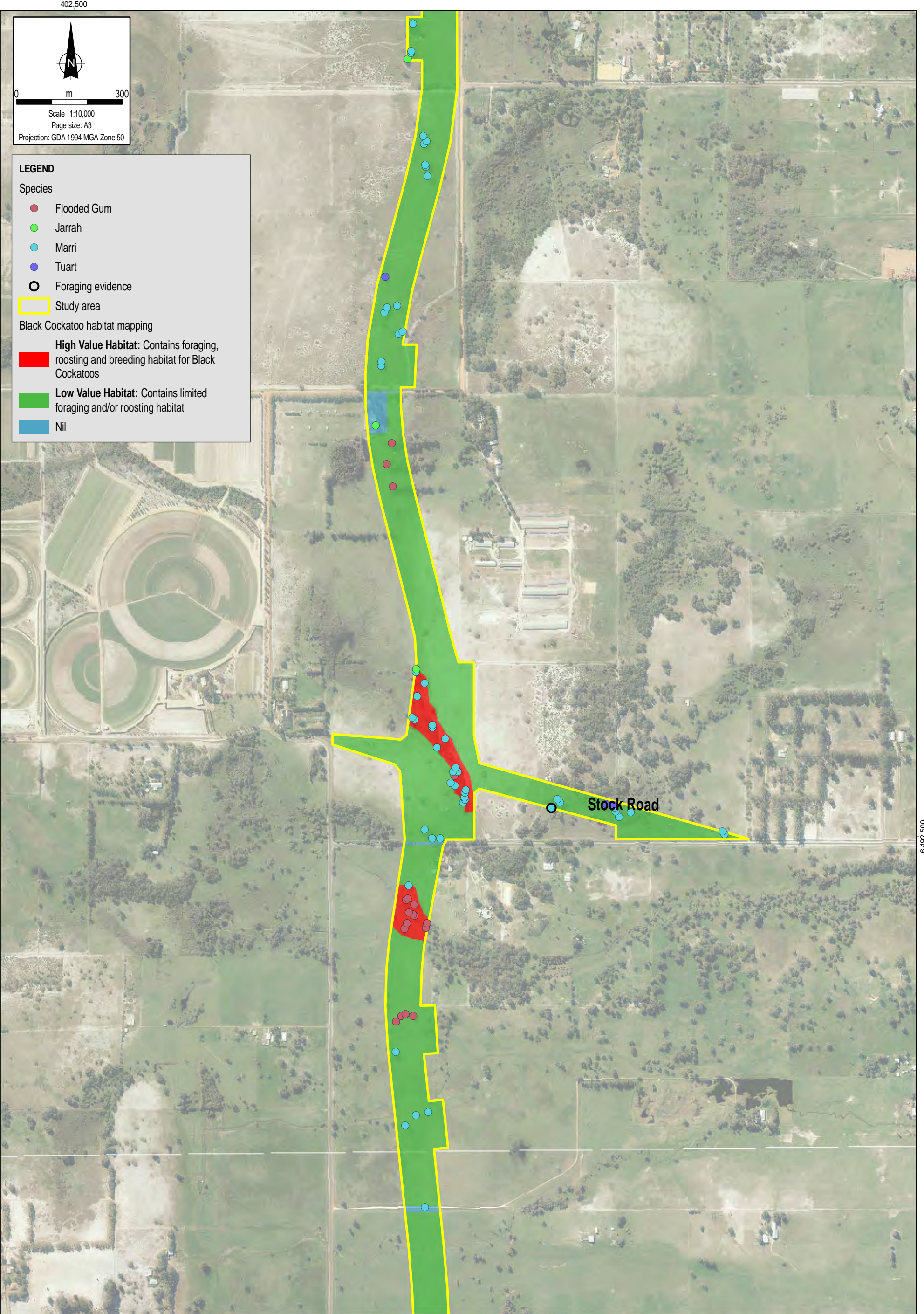
Study area

Black Cockatoo habitat mapping

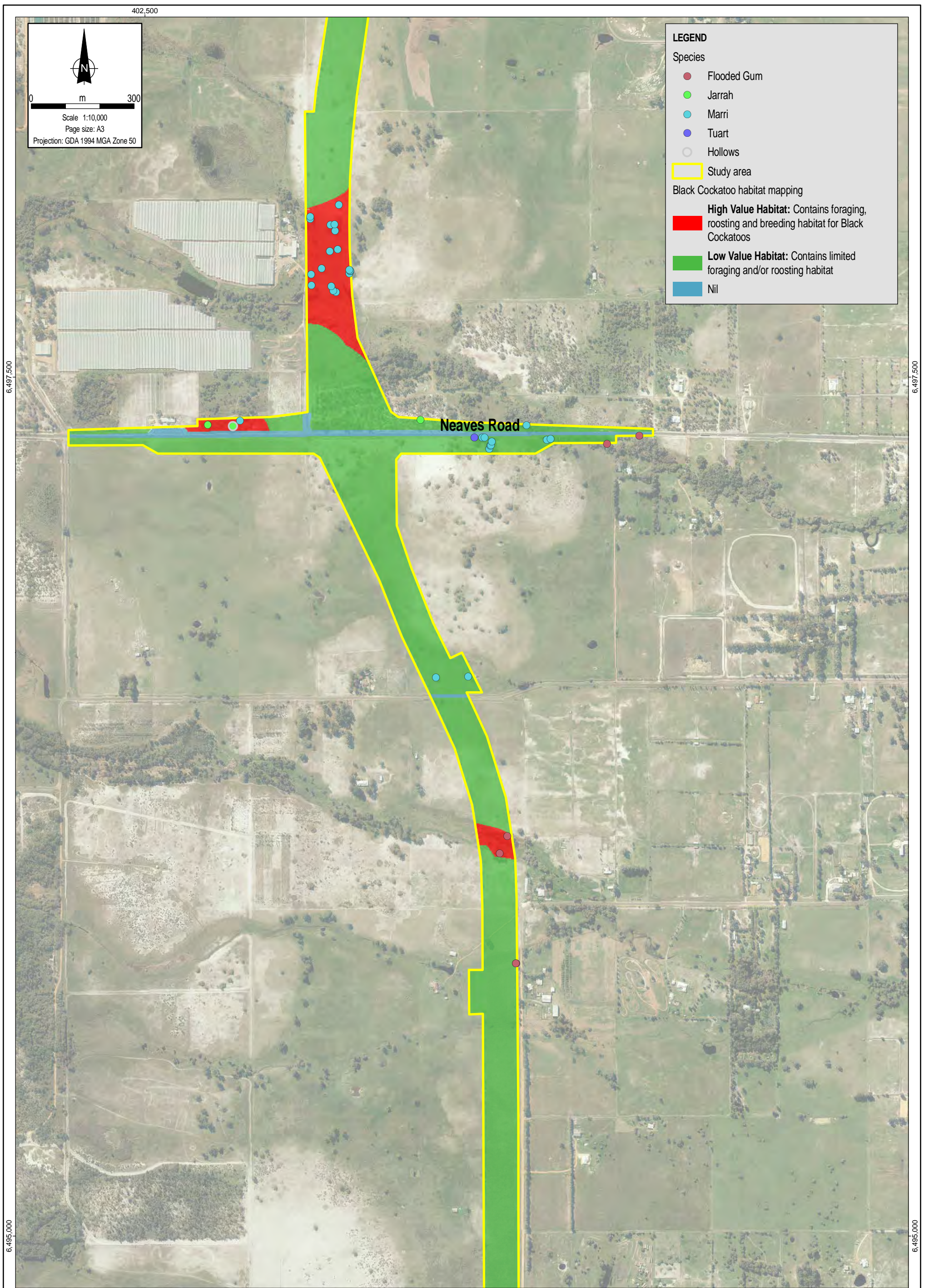
High Value Habitat: Contains foraging, roosting and breeding habitat for Black Cockatoos

Low Value Habitat: Contains limited foraging and/or roosting habitat

Nil



402,500



6,497,500

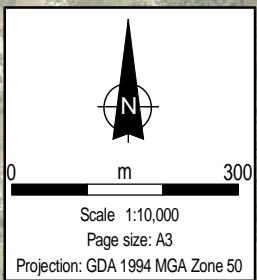
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6,495,000

6,495,000

402,500

405,000



LEGEND

Species

● Flooded Gum

● Marri

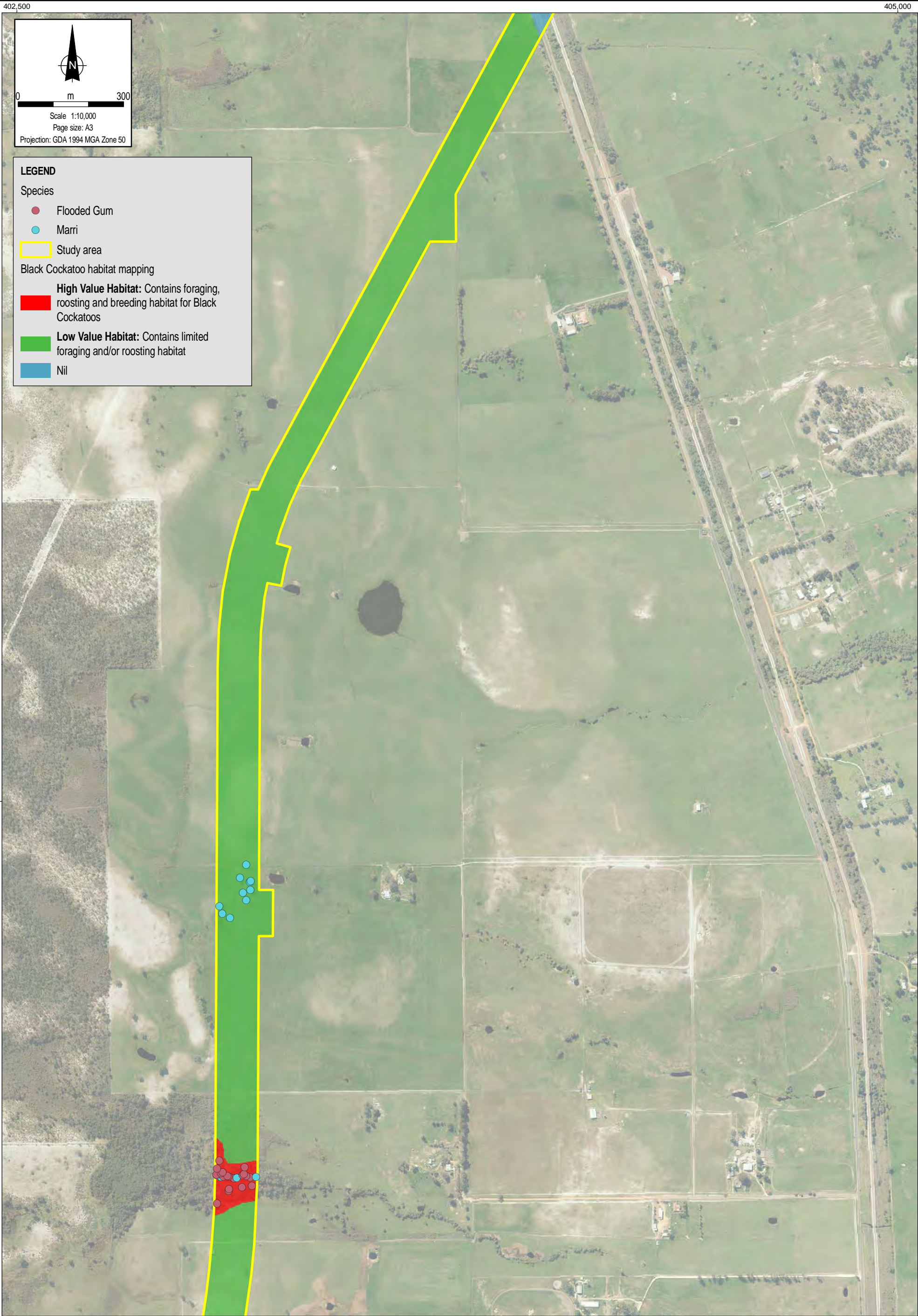
▭ Study area

Black Cockatoo habitat mapping

High Value Habitat: Contains foraging, roosting and breeding habitat for Black Cockatoos

Low Value Habitat: Contains limited foraging and/or roosting habitat

▭ Nil



6,500,000

6,500,000

402,500

405,000

405,000

Scale 1:10,000
Page size: A3
Projection: GDA 1994 MGA Zone 50

LEGEND

Species

- Flooded Gum
- Marri
- Hollows

Study area

Black Cockatoo habitat mapping

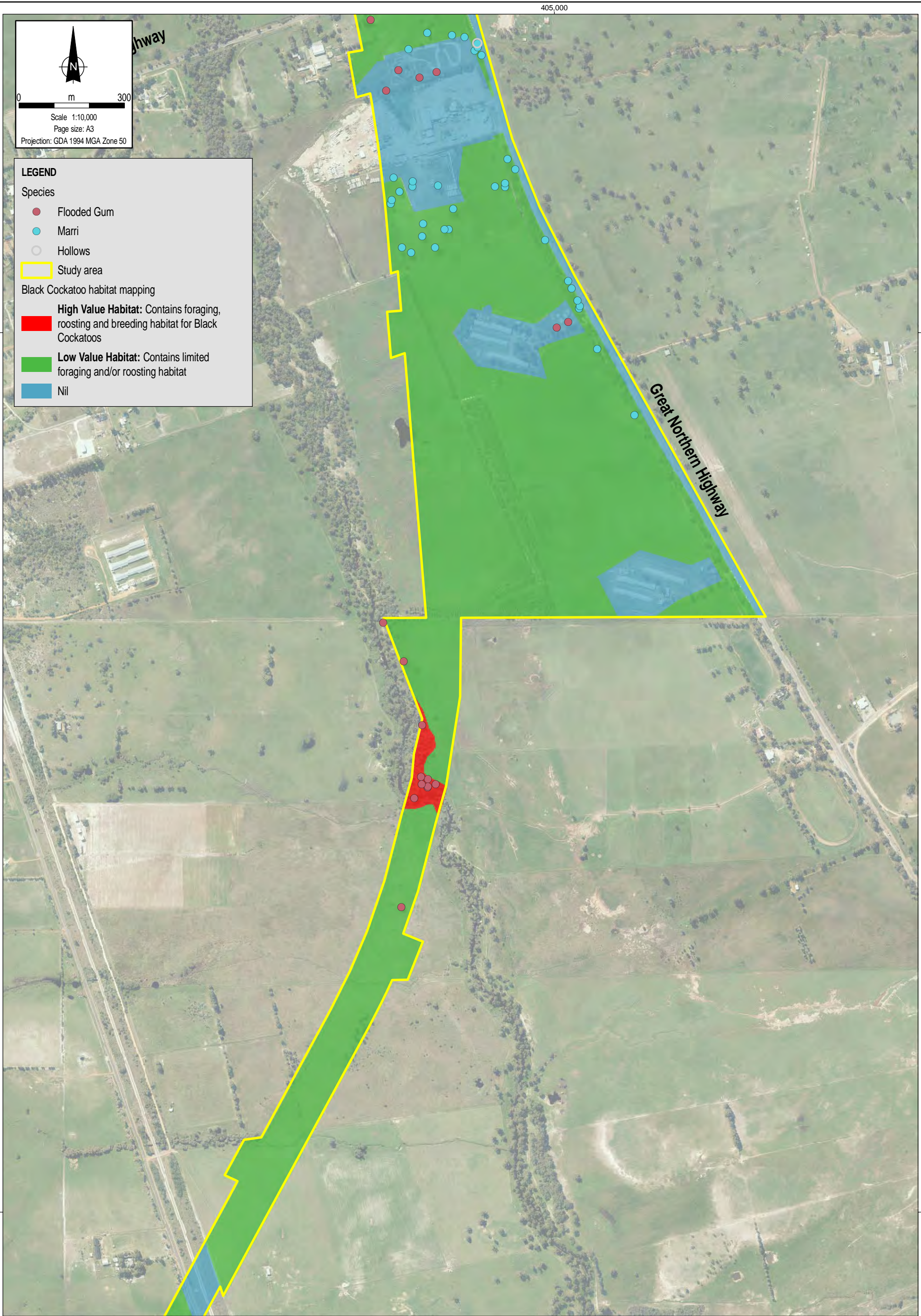
High Value Habitat: Contains foraging, roosting and breeding habitat for Black Cockatoos

Low Value Habitat: Contains limited foraging and/or roosting habitat

Nil

6,505,000

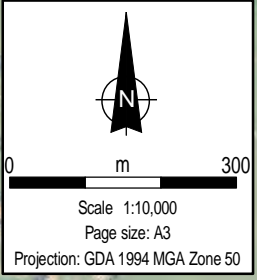
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6,502,500

6,502,500

405,000



LEGEND

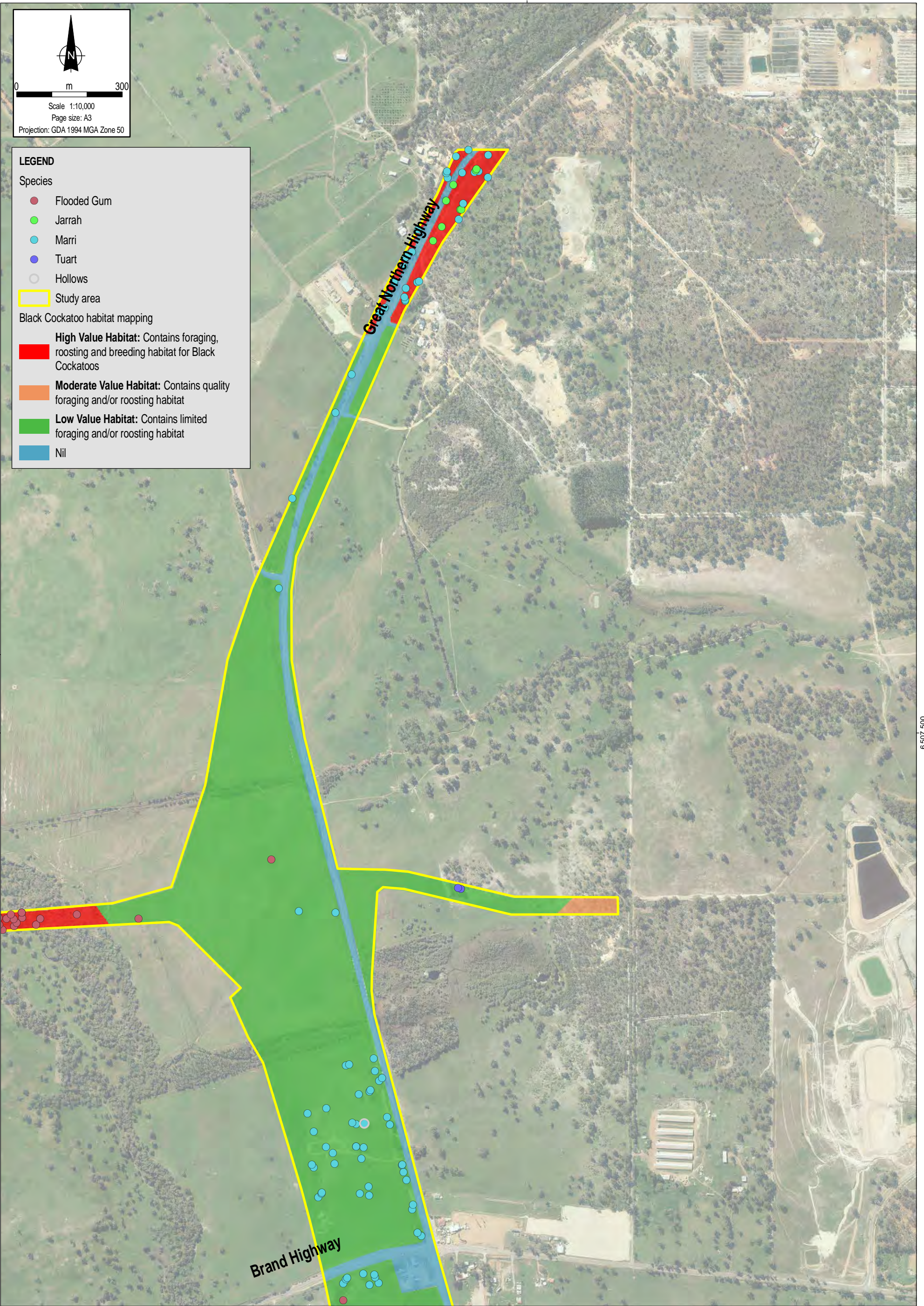
Species

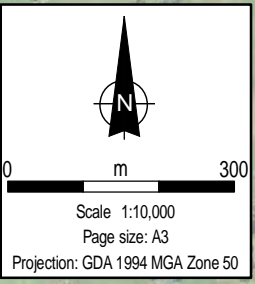
- Flooded Gum
- Jarrah
- Marri
- Tuart
- Hollows

Study area

Black Cockatoo habitat mapping

- High Value Habitat:** Contains foraging, roosting and breeding habitat for Black Cockatoos
- Moderate Value Habitat:** Contains quality foraging and/or roosting habitat
- Low Value Habitat:** Contains limited foraging and/or roosting habitat
- Nil





LEGEND

Species

- Flooded Gum
- Marri

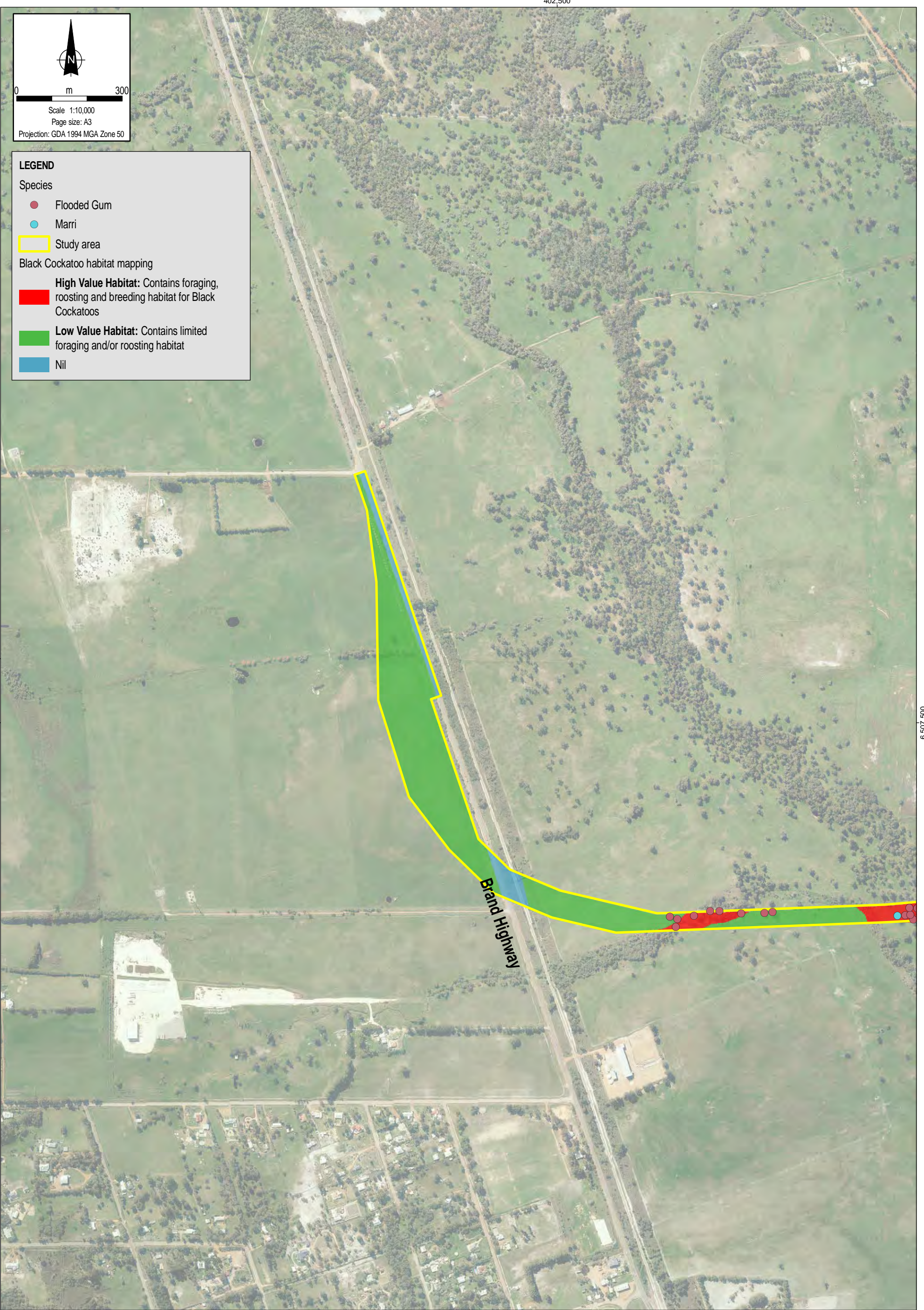
Study area

Black Cockatoo habitat mapping

High Value Habitat: Contains foraging, roosting and breeding habitat for Black Cockatoos

Low Value Habitat: Contains limited foraging and/or roosting habitat

Nil





Appendix A

Definitions of State and Commonwealth conservation codes

Definition of State and Commonwealth Conservation Codes

Federal Conservation Codes¹

Extinct

A native species is eligible to be included in the extinct category at a particular time if, at that time, there is no reasonable doubt that the last member of the species has died.

Extinct in the Wild

A native species is eligible to be included in the extinct in the wild category at a particular time if, at that time:

- It is known only to survive in cultivation, in captivity or as a naturalised population well outside its past range.
- It has not been recorded in its known and/or expected habitat, at appropriate seasons, anywhere in its past range, despite exhaustive surveys over a time frame appropriate to its life cycle and form.

Critically Endangered

A native species is eligible to be included in the critically endangered category at a particular time if, at that time, it is facing an extremely high risk of extinction in the wild in the immediate future, as determined in accordance with the prescribed criteria.

Endangered

A native species is eligible to be included in the endangered category at a particular time if, at that time it is not critically endangered and is facing a very high risk of extinction in the wild in the near future, as determined in accordance with the prescribed criteria.

Vulnerable

A native species is eligible to be included in the vulnerable category at a particular time if, at that time it is not critically endangered or endangered and it is facing a high risk of extinction in the wild in the medium term future, as determined in accordance with the prescribed criteria.

Migratory

Any species listed under international conventions and/or agreements to which Australia is party to (e.g., Bonn, CAMBA, JAMBA, ROKAMBA).

Conservation Dependent

A native species is eligible to be included in the conservation dependent category at a particular time if, at that time:

- The species is the focus of a specific conservation program the cessation of which would result in the species becoming vulnerable, endangered or critically endangered; or

¹ as defined by the Department of the Environment (DOTE).

- The following subparagraphs are satisfied:
 - The species is a species of fish.
 - The species is the focus of a plan of management that provides for management actions necessary to stop the decline of, and support the recovery of, the species so that its chances of long term survival in nature are maximised.
 - The plan of management is in force under a law of the Commonwealth or of a State or Territory.
 - Cessation of the plan of management would adversely affect the conservation status of the species.

State Conservation Codes²

S1 Schedule 1

Fauna, which are rare or likely to become extinct and are declared to be fauna in need of special protection.

S2 Schedule 2

Fauna, which are presumed to be extinct and are declared to be fauna in need of special protection.

S3 Schedule 3

Birds, which are subject to an agreement between the governments of Australia and Japan relating to the protection of migratory birds and birds in danger of extinction which are declared to be fauna in need of special protection.

S4 Schedule 4

Fauna that are in need of special protection, otherwise than for the reasons mentioned in Schedule 1, 2 or 3.

P1 Priority One

Taxa with few, poorly known populations on threatened lands. Taxa which are known from few specimens or sight records from one of a few localities on lands not managed for conservation. The taxon needs urgent survey and evaluation of conservation status before consideration can be given to declaration as threatened species.

P2 Priority Two

Taxa with few, poorly known populations on conservation lands. Taxa which are known from few specimens or sight records from one or a few localities on lands not under immediate threat of habitat destruction or degradation. The taxon needs urgent survey and evaluation of conservation status before consideration can be given to declaration as threatened fauna.

P3 Priority three

Taxa with several, poorly known populations, some on conservation lands. Taxa which are known from few specimens or sight records from several localities, some of which are on lands

² as defined by the Department of Parks and Wildlife (DPAW).

not under immediate threat of habitat destruction or degradation. The taxon needs urgent survey and evaluation of conservation status before consideration can be given to declaration as threatened fauna.

P4/P5 Priority four/Priority five

Taxa which are considered to have been adequately surveyed or for which sufficient knowledge is available and which are considered not currently threatened or in need of special protection, but could if present circumstances change. These taxa are usually represented on conservation lands. Taxa which are declining significantly but are not yet threatened.



Appendix B

DPAW threatened fauna database search

NAME	SOURCE_CODE	SOURCE_ID	NAME_ID	FAMILY	GENUS	SPECIES	INFRARANK	INFRANAME	AUTHOR	VERNACULAR	KINGDOM	CONSV_CODE	CLASS	LOCALITY_NAME	EISENROCK	DAY	MONTH	YEAR
<i>Botaurus poecilopus</i>	WAM_BIRDS	um:lid:taxonomy.org.au:AVF:4078	2436	Ardeidae	<i>Botaurus</i>	<i>poecilopus</i>			(Wagner)	Australian Bittern	Animalia	T	BIRD	MUCHEA	Muechea	06	04	1939
<i>Calyptronyx baileyi subsp. naso</i>	WAM_BIRDS	um:lid:taxonomy.org.au:AVF:38291	24731	Psittacidae	<i>Calyptronyx</i>	<i>baileyi</i>	subsp.	naso	(Gould)	Forest Red-billed Black-Cockatoo	Animalia	T	BIRD	MORLEY	Brown Avenue Emberton	05	02	2012
<i>Calyptronychus baudinii</i>	BIRDATLAS2	5103403266	24733	Psittacidae	<i>Calyptronychus</i>	<i>baudinii</i>			Leah	Baudin's Cockatoo (long-billed black-cockatoo), Baudin's Cockatoo	Animalia	T	BIRD	BALLAJURA	Yawl Court, Ballajura	11	05	2012
<i>Calyptronychus baudinii</i>	BIRDATLAS2	5096012266	24733	Psittacidae	<i>Calyptronychus</i>	<i>baudinii</i>			Leah	Baudin's Cockatoo (long-billed black-cockatoo), Baudin's Cockatoo	Animalia	T	BIRD	BALLAJURA	Yawl Court, Ballajura	30	12	2011
<i>Calyptronychus baudinii</i>	BIRDATLAS2	432488794	24734	Psittacidae	<i>Calyptronychus</i>	<i>baudinii</i>			Leah	Baudin's Cockatoo (long-billed black-cockatoo), Baudin's Cockatoo	Animalia	T	BIRD	BALLAJURA	Yawl Court, Ballajura	07	12	2011
<i>Calyptronychus baudinii</i>	BIRDATLAS2	5102818266	24733	Psittacidae	<i>Calyptronychus</i>	<i>baudinii</i>			Leah	Baudin's Cockatoo (long-billed black-cockatoo), Baudin's Cockatoo	Animalia	T	BIRD	BALLAJURA	Yawl Court, Ballajura	04	05	2012
<i>Calyptronychus baudinii</i>	BIRDATLAS2	138380266	24733	Psittacidae	<i>Calyptronychus</i>	<i>baudinii</i>			Leah	Baudin's Cockatoo (long-billed black-cockatoo), Baudin's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park walk	20	10	1999
<i>Calyptronychus baudinii</i>	BIRDATLAS2	138381266	24733	Psittacidae	<i>Calyptronychus</i>	<i>baudinii</i>			Leah	Baudin's Cockatoo (long-billed black-cockatoo), Baudin's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	04	10	1999
<i>Calyptronychus baudinii</i>	BIRDATLAS2	761409266	24733	Psittacidae	<i>Calyptronychus</i>	<i>baudinii</i>			Leah	Baudin's Cockatoo (long-billed black-cockatoo), Baudin's Cockatoo	Animalia	T	BIRD	MORLEY	Waltham Reserve - Morley	01	03	2008
<i>Calyptronychus latirostris</i>	BIRDATLAS2	115352794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	MUCHEA	Barroona Nature Reserve	22	10	2000
<i>Calyptronychus latirostris</i>	BIRDATLAS2	288444794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	NORANDA	Lightning Swamp	10	09	2003
<i>Calyptronychus latirostris</i>	BIRDATLAS2	432488794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	NORANDA	Lightning Swamp, Noranda	13	09	2003
<i>Calyptronychus latirostris</i>	BIRDATLAS2	288443794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	NORANDA	Lightning Swamp	08	03	2003
<i>Calyptronychus latirostris</i>	BIRDATLAS2	432488794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	NORANDA	Lightning Swamp, Noranda	12	07	2003
<i>Calyptronychus latirostris</i>	BIRDATLAS2	476230794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	MELALEUCA	Ganangara Hill	14	06	2006
<i>Calyptronychus latirostris</i>	WAM_BIRDS	um:lid:taxonomy.org.au:AVF:15975	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	MELALEUCA	Ganangara	03	06	1970
<i>Calyptronychus latirostris</i>	WAM_BIRDS	23618	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	MELALEUCA	Ganangara-Moree River State Forest	11	05	2006
<i>Calyptronychus latirostris</i>	BIRDATLAS2	5102466794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	LOCKRIDGE	Rosher Park	15	04	2012
<i>Calyptronychus latirostris</i>	BIRDATLAS2	5045953794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	LOCKRIDGE	Kenwin Way	19	07	2009
<i>Calyptronychus latirostris</i>	BIRDATLAS2	5038450794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	LOCKRIDGE	Kenwin Way	09	03	2009
<i>Calyptronychus latirostris</i>	BIRDATLAS2	5038468794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	LOCKRIDGE	Rosher Park	10	03	2009
<i>Calyptronychus latirostris</i>	WAM_BIRDS	21365	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	25	06	2009
<i>Calyptronychus latirostris</i>	WAM_BIRDS	20979	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	BEECHBORO	Beechboro	16	08	2012
<i>Calyptronychus latirostris</i>	WAM_BIRDS	20114	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	LEXIA	Ganangara-Moree River State Forest	07	04	2010
<i>Calyptronychus latirostris</i>	WAM_BIRDS	24382	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	LEXIA	Ganangara-Moree River State Forest	07	04	2011
<i>Calyptronychus latirostris</i>	WAM_BIRDS	23587	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	LEXIA	Ganangara-Moree River State Forest	12	02	2006
<i>Calyptronychus latirostris</i>	WAM_BIRDS	21387	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	LEXIA	Ganangara-Moree River State Forest	26	02	2006
<i>Calyptronychus latirostris</i>	BIRDATLAS2	131960794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	LEXIA	Lake Ganangara	10	01	2001
<i>Calyptronychus latirostris</i>	WAM_BIRDS	23634	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	BULLSEROOK	Ganangara-Moree River State Forest	14	05	2006
<i>Calyptronychus latirostris</i>	BIRDATLAS2	471229794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	BULLSEROOK	Lightning Swamp	14	05	2006
<i>Calyptronychus latirostris</i>	WAM_BIRDS	15210	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	BULLSEROOK	Muechea	11	12	2007
<i>Calyptronychus latirostris</i>	BIRDATLAS2	44715794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	BULLSEROOK	Navesha Rd NR & Bush Forever site	26	09	2004
<i>Calyptronychus latirostris</i>	WAM_BIRDS	23644	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	26	03	2006
<i>Calyptronychus latirostris</i>	BIRDATLAS2	46604794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	26	09	2006
<i>Calyptronychus latirostris</i>	WAM_BIRDS	24390	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	15	04	2012
<i>Calyptronychus latirostris</i>	BIRDATLAS2	476809794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	29	10	2006
<i>Calyptronychus latirostris</i>	WAM_BIRDS	24389	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	07	10	2011
<i>Calyptronychus latirostris</i>	BIRDATLAS2	761244794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park - WP3219	12	01	2009
<i>Calyptronychus latirostris</i>	BIRDATLAS2	432917794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	01	11	2003
<i>Calyptronychus latirostris</i>	BIRDATLAS2	157138794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	03	06	2001
<i>Calyptronychus latirostris</i>	BIRDATLAS2	187164794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	24	10	2001
<i>Calyptronychus latirostris</i>	BIRDATLAS2	138397794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	10	01	1999
<i>Calyptronychus latirostris</i>	BIRDATLAS2	138394794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	09	07	1999
<i>Calyptronychus latirostris</i>	BIRDATLAS2	138398794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park walk	25	10	1999
<i>Calyptronychus latirostris</i>	BIRDATLAS2	187165794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park, WP1113	24	10	2001
<i>Calyptronychus latirostris</i>	BIRDATLAS2	138409794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park walk	12	04	2000
<i>Calyptronychus latirostris</i>	BIRDATLAS2	138404794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	15	04	2000
<i>Calyptronychus latirostris</i>	BIRDATLAS2	138415794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	22	10	2000
<i>Calyptronychus latirostris</i>	BIRDATLAS2	138397794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	24	10	1999
<i>Calyptronychus latirostris</i>	BIRDATLAS2	432910794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	05	10	2003
<i>Calyptronychus latirostris</i>	BIRDATLAS2	138392794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	07	07	1999
<i>Calyptronychus latirostris</i>	BIRDATLAS2	181677794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WHITEMAN	Whiteman Park	28	10	2007
<i>Calyptronychus latirostris</i>	BIRDATLAS2	161059794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	MORLEY	Waltham Reserve, Morley	19	05	2001
<i>Calyptronychus latirostris</i>	BIRDATLAS2	326848794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	MORLEY	Waltham Reserve, Morley	19	08	1999
<i>Calyptronychus latirostris</i>	WAM_BIRDS	23832	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	CULLACABARDEE	Wadlams	14	05	2006
<i>Calyptronychus latirostris</i>	BIRDATLAS2	100266794	24734	Psittacidae	<i>Calyptronychus</i>	<i>latirostris</i>			Camraby	Camraby's Cockatoo (short-billed black-cockatoo), Camraby's Cockatoo	Animalia	T	BIRD	WH				

Merops ornatus	BIRDATLAS2	190800/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	NORANDA	Noranda Open Space	04	10	2001
Merops ornatus	BIRDATLAS2	28630/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	BEECHBORO	Thorburn Park	14	02	2003
Merops ornatus	BIRDATLAS2	110767/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP1113	21	10	2000
Merops ornatus	BIRDATLAS2	138416/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	14	01	2001
Merops ornatus	BIRDATLAS2	76599/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP9-5	25	10	1999
Merops ornatus	BIRDATLAS2	767026/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP3219	04	01	1999
Merops ornatus	BIRDATLAS2	43291/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	01	11	2003
Merops ornatus	BIRDATLAS2	445557/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP3219	07	01	2005
Merops ornatus	BIRDATLAS2	76717/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP9-5	09	10	1998
Merops ornatus	BIRDATLAS2	138416/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park walk	13	01	2001
Merops ornatus	BIRDATLAS2	138417/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	13	01	2001
Merops ornatus	BIRDATLAS2	122488/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	13	01	2001
Merops ornatus	BIRDATLAS2	76712/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP2407	10	01	2000
Merops ornatus	BIRDATLAS2	138390/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park walk	20	10	1998
Merops ornatus	BIRDATLAS2	138397/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	24	10	1999
Merops ornatus	BIRDATLAS2	138355/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	10	01	1999
Merops ornatus	BIRDATLAS2	476779/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP3219	10	01	2006
Merops ornatus	BIRDATLAS2	24591/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	24	10	1998
Merops ornatus	BIRDATLAS2	487036/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP3219	18	10	2006
Merops ornatus	BIRDATLAS2	76717/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP1113	25	10	1999
Merops ornatus	BIRDATLAS2	13841/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	21	10	2000
Merops ornatus	BIRDATLAS2	76718/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP1113	25	10	2001
Merops ornatus	BIRDATLAS2	138383/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	24	10	1998
Merops ornatus	BIRDATLAS2	76990/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP19-18	11	01	1999
Merops ornatus	BIRDATLAS2	187148/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	25	10	2001
Merops ornatus	BIRDATLAS2	138401/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	10	01	2000
Merops ornatus	BIRDATLAS2	187164/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	24	10	2001
Merops ornatus	BIRDATLAS2	138398/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	10	01	1999
Merops ornatus	BIRDATLAS2	445556/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP3219	15	10	2004
Merops ornatus	BIRDATLAS2	187162/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	24	10	2001
Merops ornatus	BIRDATLAS2	800846/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	14	12	2003
Merops ornatus	BIRDATLAS2	138398/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park walk	25	10	1999
Merops ornatus	BIRDATLAS2	187165/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP1113	24	10	2001
Merops ornatus	BIRDATLAS2	138413/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	22	10	2000
Merops ornatus	BIRDATLAS2	462028/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP3219	16	10	2005
Merops ornatus	BIRDATLAS2	72990/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP1113	24	10	1998
Merops ornatus	BIRDATLAS2	138403/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park walk	15	01	2000
Merops ornatus	BIRDATLAS2	138412/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	21	10	2000
Merops ornatus	BIRDATLAS2	138399/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	10	01	2000
Merops ornatus	BIRDATLAS2	122487/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	13	01	2001
Merops ornatus	BIRDATLAS2	138414/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	22	10	2000
Merops ornatus	BIRDATLAS2	138382/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	24	10	1998
Merops ornatus	BIRDATLAS2	181877/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	28	10	2000
Merops ornatus	BIRDATLAS2	76708/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP2407	10	01	1999
Merops ornatus	BIRDATLAS2	138396/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	24	10	1999
Merops ornatus	BIRDATLAS2	110764/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP9-5	21	10	2000
Merops ornatus	BIRDATLAS2	72988/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP3219	24	10	1998
Merops ornatus	BIRDATLAS2	76711/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP2407	24	10	1999
Merops ornatus	BIRDATLAS2	138384/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	10	01	1999
Merops ornatus	BIRDATLAS2	138402/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	10	01	2000
Merops ornatus	BIRDATLAS2	76700/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park WP9-5	15	01	2000
Merops ornatus	BIRDATLAS2	138387/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park walk	11	01	1999
Merops ornatus	BIRDATLAS2	138400/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	WHITEMAN	Whiteman Park	25	10	1999
Merops ornatus	BIRDATLAS2	145189/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	MORLEY	Walham Reserve, Morley	09	12	2000
Merops ornatus	BIRDATLAS2	455831/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	MORLEY	Walham Reserve, Morley	10	02	2005
Merops ornatus	BIRDATLAS2	282346/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	MORLEY	Walham Reserve, Morley	04	02	2002
Merops ornatus	BIRDATLAS2	451191/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	MORLEY	Walham Reserve, Morley	00	01	2004
Merops ornatus	BIRDATLAS2	87923/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	MORLEY	Walham Way Park, Morley	19	12	1999
Merops ornatus	BIRDATLAS2	56749/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	MORLEY	Walham Reserve, Morley	02	11	1999
Merops ornatus	BIRDATLAS2	502344/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	MORLEY	Walham Reserve, Morley	01	01	2002
Merops ornatus	BIRDATLAS2	508458/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	ELENBROOK	Maralla Rd Nature Reserve	11	10	2011
Merops ornatus	BIRDATLAS2	131999/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	ELENBROOK	Maralla Road, Ellenbrook Swamp	18	01	2001
Merops ornatus	BIRDATLAS2	138409/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	ELENBROOK	Maralla Road, Ellenbrook Swamp	18	01	2001
Merops ornatus	BIRDATLAS2	218742/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	MALAGA	Malaga Regional Open Space	12	02	2005
Merops ornatus	BIRDATLAS2	218882/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	MALAGA	Malaga Regional Open Space	18	12	2005
Merops ornatus	BIRDATLAS2	218747/329	24598	Meropidae	Merops	ornatus	Latham	Rainbow Bee-eater	Animalia	IA	BIRD	MALAGA	Malaga Regional Open Space	17	01	2006
Leoprotus contrarius	TFALNA	33982	25249	Colletidae	Leoprotus	contrarius	bee		Animalia	3	INVERT	BULLSBROOK	Bullsbrook	28	12	1954
Nelusetta calonotus	TFALNA	6151	25249	Elaeidae	Nelusetta	calonotus		Black-striped Snake	Animalia	3	REPTILE	MUCHEA	Mucchea	08	03	1999
Nelusetta calonotus	urn:lid:taxonomy.org.au:REPT.R136104	15187	25249	Elaeidae	Nelusetta	calonotus	I.A.M.C. DumJiri, Bibron & A. DumJiri	Black-striped Snake	Animalia	3	REPTILE	MUCHEA	Mucchea	08	03	1999
Nelusetta calonotus	TFALNA	15187	25249	Elaeidae	Nelusetta	calonotus	I.A.M.C. DumJiri, Bibron & A. DumJiri	Black-striped Snake	Animalia	3	REPTILE	BEECHBORO	Guilford			
Nelusetta calonotus	urn:lid:taxonomy.org.au:REPT.R592	15184	25249	Elaeidae	Nelusetta	calonotus	I.A.M.C. DumJiri, Bibron & A. DumJiri	Black-striped Snake	Animalia	3	REPTILE	BEECHBORO	WEST GULDFORD			
Nelusetta calonotus	TFALNA	15184	25249	Elaeidae	Nelusetta	calonotus	I.A.M.C. DumJiri, Bibron & A. DumJiri	Black-striped Snake	Animalia	3	REPTILE	BEECHBORO	Beechboro			
Nelusetta calonotus	urn:lid:taxonomy.org.au:REPT.R550	15183	25249	Elaeidae	Nelusetta	calonotus	I.A.M.C. DumJiri, Bibron & A. DumJiri	Black-striped Snake	Animalia	3	REPTILE	BEECHBORO	BEECHBORO			
Nelusetta calonotus	urn:lid:taxonomy.org.au:REPT.R34376	15182	25249	Elaeidae	Nelusetta	calonotus	I.A.M.C. DumJiri, Bibron & A. DumJiri	Black-striped Snake	Animalia	3	REPTILE	DIANELLA	DIANELLA	05	08	1969
Nelusetta calonotus	urn:lid:taxonomy.org.au:REPT.R34264	15181	25249	Elaeidae	Nelusetta	calonotus	I.A.M.C. DumJiri, Bibron & A. DumJiri	Black-striped Snake	Animalia	3	REPTILE	DIANELLA	DIANELLA	27	11	1968
Nelusetta calonotus	TFALNA	15183	25249	Elaeidae	Nelusetta	calonotus	I.A.M.C. DumJiri, Bibron & A. DumJiri	Black-striped Snake	Animalia	3	REPTILE	DIANELLA	Daniella	27	11	1968
Nelusetta calonotus	TFALNA	15155	25249	Elaeidae	Nelusetta	calonotus	I.A.M.C. DumJiri, Bibron & A. DumJiri	Black-striped Snake	Animalia	3	REPTILE	DIANELLA	Daniella	05	08	1969
Nelusetta calonotus	TFALNA	21221	25249	Elaeidae	Nelusetta	calonotus	I.A.M.C. DumJiri, Bibron & A. DumJiri	Black-striped Snake	Animalia	3	REPTILE	ELENBROOK	Ellenbrook	01	10	1999
Nelusetta calonotus	TFALNA	12690	25249	Elaeidae	Nelusetta	calonotus	I.A.M.C. DumJiri, Bibron & A. DumJiri	Black-striped Snake	Animalia	3	REPTILE	ELENBROOK	Ellenbrook	30	03	2006
Nelusetta calonotus	urn:lid:taxonomy.org.au:REPT.R141144	14715	25249	Elaeidae	Nelusetta	calonotus	I.A.M.C. DumJiri, Bibron & A. DumJiri	Black-striped Snake	Animalia	3	REPTILE	ELENBROOK	Ellenbrook	01	10	1999
Nelusetta calonotus	TFALNA	14715	25249	Elaeidae	Nelusetta	calonotus	I.A.M.C. DumJiri, Bibron & A. DumJiri	Black-striped Snake	Animalia	3	REPTILE	ELENBROOK	Ellenbrook	01	10	1999
Nelusetta calonotus	TFALNA	21120	25249	Elaeidae	Nelusetta	calonotus	I.A.M.C. DumJiri, Bibron & A. DumJiri	Black-striped Snake	Animalia	3	REPTILE	ELENBROOK	Ellenbrook	01	10	1999
Nelusetta calonotus	TFALNA	15120	25249	Elaeidae	Nelusetta											



Appendix C

NatureMap database search

NatureMap Species Report

Created By Guest user on 03/07/2014

Current Names Only Yes

Core Datasets Only Yes

Data Source Fauna Survey Returns Database or WA Threatened Fauna Database or Western Australian

Method Museum Bird Database or Western Australian Museum Mammal Database or Western

Group By Australian Museum Reptile Database

'By Line'

Family

Family	Species	Records
Acanthizidae	2	6
Accipitridae	5	18
Agamidae	5	99
Anatidae	8	15
Anhingidae	1	2
Ardeidae	8	17
Artamidae	1	1
Boidae	2	5
Burhinidae	1	1
Burramyidae	1	8
Campephagidae	1	1
Canidae	2	6
Castniidae	1	106
Charadriidae	2	2
Cheluidae	2	108
Colletidae	3	7
Columbidae	2	2
Corvidae	2	55
Cracidae	3	58
Cuculidae	3	6
Dasyuridae	6	15
Dicruridae	5	8
Diplodactylidae	9	24
Elapidae	16	533
Equidae	1	1
Estrilidae	1	1
Falconidae	6	11
Felidae	1	8
Fringillidae	2	7
Galaxiidae	2	6
Gekkonidae	4	28
Halcyonidae	3	24
Hirundinidae	2	3
Hylidae	2	124
Laridae	3	4
Limnodynastidae	7	337
Macropodidae	3	21
Maluridae	2	2
Meliphagidae	11	19
Meropidae	1	6
Molossidae	1	2
Motacillidae	2	5
Muridae	7	68
Myobatrachidae	5	283
Myrmecobiidae	1	1
Neosittidae	1	1
Pachycephalidae	2	5
Parastacidae	1	4
Pardalotidae	1	2
Peramelidae	2	178
Phalacrocoracidae	6	8
Phalangeridae	2	11
Phasianidae	2	2
Podargidae	1	5
Podicipedidae	4	6
Potoroidae	1	9
Procellariidae	3	6
Psittacidae	19	124
Pygopodidae	8	286
Rallidae	4	5
Recurvirostridae	1	1
Rostratulidae	1	1
Scincidae	30	693
Scolopacidae	1	1
Strigidae	1	5
Sturnidae	1	1
Suidae	1	1
Tachyglossidae	1	6
Tarsipedidae	1	22
Threskiornithidae	4	11
Thylacomyidae	1	1
Turnicidae	1	1
Typhlopidae	3	21
Tytonidae	2	3
Varanidae	3	13

Vespertilionidae	7	20
Zosteropidae	2	4
TOTAL	276	3521

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
Acanthizidae				
1.	24261 <i>Acanthiza chrysorrhoa</i> (Yellow-rumped Thornbill)			
2.	25530 <i>Gerygone fusca</i> (Western Gerygone)			
Accipitridae				
3.	24281 <i>Accipiter cirrocephalus</i> subsp. <i>cirrocephalus</i> (Collared Sparrowhawk)			
4.	24282 <i>Accipiter fasciatus</i> subsp. <i>fasciatus</i> (Brown Goshawk)			
5.	24286 <i>Aquila morphnoides</i> subsp. <i>morphnoides</i> (Little Eagle)			
6.	24288 <i>Circus approximans</i> (Swamp Harrier)			
7.	24290 <i>Elanus caeruleus</i> subsp. <i>axillaris</i> (Australian Black-shouldered Kite)			
Agamidae				
8.	30899 <i>Ctenophorus adelaidensis</i> (Southern Heath Dragon, Western Heath Dragon)			
9.	25458 <i>Ctenophorus caudicinctus</i> (Ring-tailed Dragon)			
10.	24899 <i>Diporiphora valens</i> (Southern Pilbara Tree Dragon)			
11.	25510 <i>Pogona minor</i> (Dwarf Bearded Dragon)			
12.	24907 <i>Pogona minor</i> subsp. <i>minor</i> (Dwarf Bearded Dragon)			
Anatidae				
13.	24310 <i>Anas castanea</i> (Chestnut Teal)			
14.	24312 <i>Anas gracilis</i> (Grey Teal)			
15.	24316 <i>Anas superciliosa</i> (Pacific Black Duck)			
16.	24319 <i>Biziura lobata</i> (Musk Duck)			
17.	24321 <i>Chenonetta jubata</i> (Australian Wood Duck, Wood Duck)			
18.	24326 <i>Malacorhynchus membranaceus</i> (Pink-eared Duck)			
19.	24329 <i>Stictonetta naevosa</i> (Freckled Duck)			
20.	24331 <i>Tadorna tadornoides</i> (Australian Shelduck, Mountain Duck)			
Anhingidae				
21.	24332 <i>Anhinga melanogaster</i> subsp. <i>novaehollandiae</i> (Darter)			
Ardeidae				
22.	41324 <i>Ardea modesta</i> (Eastern Great Egret)		IA	
23.	24340 <i>Ardea novaehollandiae</i> (White-faced Heron)			
24.	24341 <i>Ardea pacifica</i> (White-necked Heron)			
25.	24345 <i>Botaurus poiciloptilus</i> (Australasian Bittern)		T	
26.	24347 <i>Ixobrychus flavicollis</i> subsp. <i>australis</i> (Australian Black Bittern)		P3	
27.	25563 <i>Ixobrychus minutus</i> (Little Bittern)		P4	
28.	24348 <i>Ixobrychus minutus</i> subsp. <i>dubius</i> (Australian Little Bittern)		P4	
29.	24350 <i>Nycticorax caledonicus</i> subsp. <i>hilli</i> (Rufous Night Heron)			
Artamidae				
30.	24352 <i>Artamus cinereus</i> subsp. <i>melanops</i> (Black-faced Woodswallow)			
Boidae				
31.	25241 <i>Antaresia stimsoni</i> subsp. <i>stimsoni</i> (Stimson's Python)			
32.	25240 <i>Morelia spilota</i> subsp. <i>imbricata</i> (Carpet Python)		S	
Burhinidae				
33.	24359 <i>Burhinus grallarius</i> (Bush Stone-curlew)		P4	
Burramyidae				
34.	24086 <i>Cercartetus concinnus</i> (Western Pygmy-possum, Mundarda)			
Campephagidae				
35.	24367 <i>Lalage tricolor</i> (White-winged Triller)			
Canidae				
36.	30883 <i>Canis lupus</i> subsp. <i>familiaris</i> (Dog)	Y		
37.	24040 <i>Vulpes vulpes</i> (Red Fox)	Y		
Castniidae				
38.	33992 <i>Synemon gratiosa</i> (Graceful Sunmoth)		P4	
Charadriidae				
39.	24373 <i>Charadrius melanops</i> (Black-fronted Dotterel)			
40.	24377 <i>Charadrius ruficapillus</i> (Red-capped Plover)			
Cheluidae				
41.	43380 <i>Chelodina colliei</i> (Oblong Turtle)			
42.	25345 <i>Pseudemadura umbrina</i> (Western Swamp Turtle, tortoise)		T	
Colletidae				
43.	33977 <i>Hylaeus globuliferus</i> (bee)		P3	
44.	33982 <i>Leioproctus contrarius</i> (bee)		P3	

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
45.	33983 <i>Leioproctus douglasiellus</i> (bee)		T	
Columbidae				
46.	24409 <i>Phaps chalcoptera</i> (Common Bronzewing)			
47.	25589 <i>Streptopelia chinensis</i> (Spotted Turtle-Dove)	Y		
Corvidae				
48.	25592 <i>Corvus coronoides</i> (Australian Raven)			
49.	24417 <i>Corvus coronoides subsp. perplexus</i> (Australian Raven)			
Cracticidae				
50.	25595 <i>Cracticus tibicen</i> (Australian Magpie)			
51.	24422 <i>Cracticus tibicen subsp. dorsalis</i> (White-backed Magpie)			
52.	25596 <i>Cracticus torquatus</i> (Grey Butcherbird)			
Cuculidae				
53.	42307 <i>Cacomantis pallidus</i> (Pallid Cuckoo)			
54.	25601 <i>Chrysococcyx lucidus</i> (Shining Bronze Cuckoo)			
55.	24432 <i>Chrysococcyx lucidus subsp. plagosus</i> (Shining Bronze Cuckoo)			
Dasyuridae				
56.	24092 <i>Dasyurus geoffroii</i> (Chuditch, Western Quoll)		T	
57.	24095 <i>Ningau timealeyi</i> (Pilbara Ningau)			
58.	24099 <i>Phascogale tapoatafa subsp. tapoatafa</i> (Southern Brush-tailed Phascogale, Wambenger)		T	
59.	24101 <i>Planigale ingrami</i> (Long-tailed Planigale)			
60.	24102 <i>Planigale maculata</i> (Common Planigale)			
61.	24116 <i>Sminthopsis macroura</i> (Stripe-faced Dunnart)			
Dicruridae				
62.	24443 <i>Grallina cyanoleuca</i> (Magpie-lark)			
63.	25610 <i>Myiagra inquieta</i> (Restless Flycatcher)			
64.	25613 <i>Rhipidura fuliginosa</i> (Grey Fantail)			
65.	24452 <i>Rhipidura fuliginosa subsp. preissi</i> (Grey Fantail)			
66.	25614 <i>Rhipidura leucophrys</i> (Willie Wagtail)			
Diplodactylidae				
67.	24939 <i>Diplodactylus polyophthalmus</i>			
68.	24944 <i>Diplodactylus savagei</i> (Southern Pilbara Beak-faced Gecko)			
69.	42414 <i>Lucasium alboguttatum</i>			
70.	30933 <i>Lucasium stenodactylum</i>			
71.	30934 <i>Lucasium wombeyi</i>			
72.	24982 <i>Rhynchoedura ornata</i> (Western Beaked Gecko)			
73.	25518 <i>Strophurus spinigerus</i>			
74.	24943 <i>Strophurus spinigerus subsp. inornatus</i>			
75.	24942 <i>Strophurus spinigerus subsp. spinigerus</i>			
Elapidae				
76.	42380 <i>Brachyurophis fasciolatus subsp. fasciolatus</i> (Narrow-banded Shovel-nosed Snake)			
77.	42381 <i>Brachyurophis semifasciatus</i> (Southern Shovel-nosed Snake)			
78.	25295 <i>Demansia psammophis subsp. cupreiceps</i> (Yellow-faced Whipsnake)			
79.	25296 <i>Demansia psammophis subsp. reticulata</i> (Yellow-faced Whipsnake)			
80.	25251 <i>Echiopsis curta</i> (Bardick)			
81.	25250 <i>Elapognathus coronatus</i> (Crowned Snake)			
82.	25248 <i>Neelaps bimaculatus</i> (Black-naped Snake)			
83.	25249 <i>Neelaps calonotos</i> (Black-striped Snake)		P3	
84.	25252 <i>Notechis scutatus</i> (Tiger Snake)			
85.	25253 <i>Parasuta gouldii</i>			
86.	25255 <i>Parasuta nigriceps</i>			
87.	25261 <i>Pseudechis australis</i> (Mulga Snake)			
88.	25259 <i>Pseudonaja affinis subsp. affinis</i> (Dugite)			
89.	42416 <i>Pseudonaja mengdeni</i> (Western Brown Snake)			
90.	25263 <i>Pseudonaja modesta</i> (Ringed Brown Snake)			
91.	25266 <i>Simoselaps bertholdi</i> (Jan's Banded Snake)			
Equidae				
92.	24258 <i>Equus caballus</i> (Horse)	Y		
Estrilidae				
93.	24645 <i>Stagonopleura oculata</i> (Red-eared Firetail)			
Falconidae				
94.	24471 <i>Falco berigora subsp. berigora</i> (Brown Falcon)			
95.	25622 <i>Falco cenchroides</i> (Australian Kestrel)			
96.	24472 <i>Falco cenchroides subsp. cenchroides</i> (Australian Kestrel)			
97.	24474 <i>Falco longipennis subsp. longipennis</i> (Australian Hobby)			

	Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
98.	25624	<i>Falco peregrinus</i> (Peregrine Falcon)		S	
99.	24475	<i>Falco peregrinus subsp. macropus</i> (Australian Peregrine Falcon)		S	
Felidae					
100.	24041	<i>Felis catus</i> (Cat)	Y		
Fringillidae					
101.	24480	<i>Carduelis carduelis subsp. britannica</i> (Goldfinch)	Y		
102.	-13894	<i>Serinus canarius</i>			
Galaxiidae					
103.	34028	<i>Galaxias occidentalis</i> (Western Minnow)			
104.	34027	<i>Galaxiella nigrostriata</i> (Black-stripe Minnow)		P3	
Gekkonidae					
105.	24980	<i>Christinus marmoratus</i> (Marbled Gecko)			
106.	24959	<i>Gehyra variegata</i>			
107.	24961	<i>Heteronotia binoei</i> (Bynoe's Gecko)			
108.	24983	<i>Underwoodisaurus milii</i> (Barking Gecko)			
Halcyonidae					
109.	30901	<i>Dacelo novaeguineae</i> (Laughing Kookaburra)	Y		
110.	30902	<i>Dacelo novaeguineae subsp. novaeguineae</i> (Laughing Kookaburra)	Y		
111.	24309	<i>Todiramphus sanctus subsp. sanctus</i> (Sacred Kingfisher)			
Hirundinidae					
112.	24491	<i>Hirundo neoxena</i> (Welcome Swallow)			
113.	24492	<i>Hirundo nigricans subsp. nigricans</i> (Tree Martin)			
Hylidae					
114.	25378	<i>Litoria adelaidensis</i> (Slender Tree Frog)			
115.	25388	<i>Litoria moorei</i> (Motorbike Frog)			
Laridae					
116.	24506	<i>Anous tenuirostris subsp. melanops</i> (Australian Lesser Noddy)		T	
117.	24525	<i>Sterna fuscata subsp. nubilosa</i> (Sooty Tern)			
118.	24530	<i>Sterna nereis subsp. nereis</i> (Fairy Tern)		T	
Limnodynastidae					
119.	25408	<i>Heleioporus albopunctatus</i> (Western Spotted Frog)			
120.	25409	<i>Heleioporus barycragus</i> (Hooting Frog)			
121.	25410	<i>Heleioporus eyrei</i> (Moaning Frog)			
122.	25411	<i>Heleioporus inornatus</i> (Whooping Frog)			
123.	25412	<i>Heleioporus psammophilus</i> (Sand Frog)			
124.	25415	<i>Limnodynastes dorsalis</i> (Western Banjo Frog)			
125.	25426	<i>Neobatrachus pelobatoides</i> (Humming Frog)			
Macropodidae					
126.	24132	<i>Macropus fuliginosus</i> (Western Grey Kangaroo)			
127.	24133	<i>Macropus irma</i> (Western Brush Wallaby)		P4	
128.	24135	<i>Macropus robustus subsp. erubescens</i> (Euro, Biggada)			
Maluridae					
129.	25654	<i>Malurus splendens</i> (Splendid Fairy-wren)			
130.	24552	<i>Malurus splendens subsp. splendens</i> (Splendid Fairy-wren)			
Meliphagidae					
131.	24560	<i>Acanthorhynchus superciliosus</i> (Western Spinebill)			
132.	24561	<i>Anthochaera carunculata</i> (Red Wattlebird)			
133.	24562	<i>Anthochaera lunulata</i> (Western Little Wattlebird)			
134.	24567	<i>Epthianura albifrons</i> (White-fronted Chat)			
135.	42314	<i>Gavicalis virescens</i> (Singing Honeyeater)			
136.	25661	<i>Lichmera indistincta</i> (Brown Honeyeater)			
137.	24582	<i>Lichmera indistincta subsp. indistincta</i> (Brown Honeyeater)			
138.	24586	<i>Melithreptus brevirostris subsp. leucogenys</i> (Brown-headed Honeyeater)			
139.	25669	<i>Phylidonyris nigra</i> (White-cheeked Honeyeater)			
140.	24595	<i>Phylidonyris nigra subsp. gouldii</i> (White-cheeked Honeyeater)			
141.	24596	<i>Phylidonyris novaehollandiae</i> (New Holland Honeyeater)			
Meropidae					
142.	24598	<i>Merops ornatus</i> (Rainbow Bee-eater)		IA	
Molossidae					
143.	24185	<i>Tadarida australis</i> (White-striped Freetail-bat)			
Motacillidae					
144.	25670	<i>Anthus australis</i> (Australian Pipit)			
145.	24599	<i>Anthus australis subsp. australis</i> (Australian Pipit)			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
Muridae				
146.	24215 <i>Hydromys chrysogaster</i> (Water-rat)		P4	
147.	24223 <i>Mus musculus</i> (House Mouse)	Y		
148.	24230 <i>Pseudomys albocinereus</i> (Ash-grey Mouse)			
149.	24234 <i>Pseudomys delicatulus</i> (Delicate Mouse)			
150.	24235 <i>Pseudomys desertor</i> (Desert Mouse)			
151.	24243 <i>Rattus fuscipes</i> (Western Bush Rat)			
152.	24245 <i>Rattus rattus</i> (Black Rat)	Y		
Myobatrachidae				
153.	25398 <i>Crinia georgiana</i> (Quacking Frog)			
154.	25399 <i>Crinia glauerti</i> (Clicking Frog)			
155.	25400 <i>Crinia insignifera</i> (Squelching Froglet)			
156.	25420 <i>Myobatrachus gouldii</i> (Turtle Frog)			
157.	25433 <i>Pseudophryne guentheri</i> (Crawling Toadlet)			
Myrmecobiidae				
158.	24146 <i>Myrmecobius fasciatus</i> (Numbat, Walpurti)		T	
Neositidae				
159.	24606 <i>Daphoenositta chrysoptera</i> subsp. <i>pileata</i> (Varied Sittella, Black-capped Sittella)			
Pachycephalidae				
160.	24623 <i>Pachycephala pectoralis</i> subsp. <i>fuliginosa</i> (Golden Whistler)			
161.	24624 <i>Pachycephala rufiventris</i> subsp. <i>rufiventris</i> (Rufous Whistler)			
Parastacidae				
162.	33939 <i>Cherax cainii</i> (Marron)			
Pardalotidae				
163.	25682 <i>Pardalotus striatus</i> (Striated Pardalote)			
Peramelidae				
164.	25478 <i>Isoodon obesulus</i> (Southern Brown Bandicoot)		P5	
165.	24153 <i>Isoodon obesulus</i> subsp. <i>fusciventer</i> (Quenda, Southern Brown Bandicoot)		P5	
Phalacrocoracidae				
166.	25698 <i>Phalacrocorax melanoleucos</i> (Little Pied Cormorant)			
167.	24666 <i>Phalacrocorax melanoleucos</i> subsp. <i>melanoleucos</i> (Little Pied Cormorant)			
168.	-13939 <i>Phalacrocorax</i> sp.			
169.	24667 <i>Phalacrocorax sulcirostris</i> (Little Black Cormorant)			
170.	25699 <i>Phalacrocorax varius</i> (Pied Cormorant)			
171.	24668 <i>Phalacrocorax varius</i> subsp. <i>hypoleucos</i> (Pied Cormorant)			
Phalangeridae				
172.	25521 <i>Trichosurus vulpecula</i> (Common Brushtail Possum)			
173.	24158 <i>Trichosurus vulpecula</i> subsp. <i>vulpecula</i> (Common Brushtail Possum)			
Phasianidae				
174.	-13991 <i>Argusianus argus</i>			Y
175.	-13659 <i>Gallus gallus</i>			
Podargidae				
176.	24679 <i>Podargus strigoides</i> subsp. <i>brachypterus</i> (Tawny Frogmouth)			
Podicipedidae				
177.	24680 <i>Podiceps cristatus</i> subsp. <i>australis</i> (Great Crested Grebe)			
178.	24681 <i>Poliiocephalus poliocephalus</i> (Hoary-headed Grebe)			
179.	25705 <i>Tachybaptus novaehollandiae</i> (Australasian Grebe, Black-throated Grebe)			
180.	24682 <i>Tachybaptus novaehollandiae</i> subsp. <i>novaehollandiae</i> (Australasian Grebe, Black-throated Grebe)			
Potoroidae				
181.	24162 <i>Bettongia penicillata</i> subsp. <i>ogilbyi</i> (Woylie, Brush-tailed Bettong)		T	
Procellariidae				
182.	24689 <i>Halobaena caerulea</i> (Blue Petrel)			
183.	24702 <i>Pterodroma brevirostris</i> (Kerguelen Petrel)			
184.	24703 <i>Pterodroma lessonii</i> (White-headed Petrel)			
Psittacidae				
185.	24721 <i>Cacatua galerita</i> subsp. <i>galerita</i> (Sulphur-crested Cockatoo)	Y		
186.	24722 <i>Cacatua leadbeateri</i> (Major Mitchell's Cockatoo)		S	
187.	24724 <i>Cacatua pastinator</i> subsp. <i>pastinator</i> (Muir's Corella, Muir's Corella (Western Corella SW WA))		S	
188.	25715 <i>Cacatua roseicapilla</i> (Galah)			
189.	-13854 <i>Cacatua sulphurea</i> subsp. <i>galerita</i>			Y

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
190.	24729 <i>Cacatua tenuirostris</i> (Eastern Long-billed Corella)	Y		
191.	24731 <i>Calyptorhynchus banksii</i> subsp. <i>naso</i> (Forest Red-tailed Black-Cockatoo)		T	
192.	24733 <i>Calyptorhynchus baudinii</i> (Baudin's Cockatoo (long-billed black-cockatoo), Baudin's Cockatoo)		T	
193.	24734 <i>Calyptorhynchus latirostris</i> (Carnaby's Cockatoo (short-billed black-cockatoo), Carnaby's Cockatoo)		T	
194.	-13822 <i>Cyanorhynchus auriceps</i>			Y
195.	30918 <i>Glossopsitta concinna</i> (Musk Lorikeet)	Y		
196.	24736 <i>Melopsittacus undulatus</i> (Budgerigar)			
197.	24747 <i>Platycercus spurius</i> (Red-capped Parrot)			
198.	25721 <i>Platycercus zonarius</i> (Australian Ringneck, Ring-necked Parrot)			
199.	24750 <i>Platycercus zonarius</i> subsp. <i>semitorquatus</i> (Twenty-eight Parrot)			
200.	24751 <i>Platycercus zonarius</i> subsp. <i>zonarius</i> (Port Lincoln Parrot)			
201.	30854 <i>Polytelis anthopeplus</i> subsp. <i>westralis</i> (Regent Parrot)			
202.	-13664 <i>Trichoglossus chlorolepidotus</i>			
203.	24755 <i>Trichoglossus haematodus</i> subsp. <i>moluccanus</i> (Rainbow Lorikeet)	Y		
Pygopodidae				
204.	24991 <i>Aprasia repens</i> (Sand-plain Worm-lizard)			
205.	25766 <i>Delma fraseri</i> (Fraser's Legless Lizard)			
206.	24999 <i>Delma grayii</i>			
207.	25002 <i>Delma pax</i>			
208.	25005 <i>Lialis burtonis</i>			
209.	25509 <i>Pletholax gracilis</i> (Keeled Legless Lizard)			
210.	25007 <i>Pletholax gracilis</i> subsp. <i>gracilis</i> (Keeled Legless Lizard)			
211.	25008 <i>Pygopus lepidopodus</i> (Common Scaly Foot)			
Rallidae				
212.	24764 <i>Gallinula ventralis</i> (Black-tailed Native-hen)			
213.	24765 <i>Gallirallus philippensis</i> subsp. <i>mellori</i> (Buff-banded Rail)			
214.	24767 <i>Porphyrio porphyrio</i> subsp. <i>bellus</i> (Purple Swamphen)			
215.	24771 <i>Porzana tabuensis</i> (Spotless Crane)			
Recurvirostridae				
216.	25734 <i>Himantopus himantopus</i> (Black-winged Stilt)			
Rostratulidae				
217.	24777 <i>Rostratula benghalensis</i> subsp. <i>australis</i> (Australian Painted Snipe)		T	
Scincidae				
218.	42368 <i>Acritoscincus trilineatus</i> (Western Three-lined Skink)			
219.	25015 <i>Carlia munda</i> (Shaded-litter Rainbow Skink)			
220.	30893 <i>Cryptoblepharus buchananii</i>			
221.	25020 <i>Cryptoblepharus plagiocephalus</i>			
222.	25027 <i>Ctenotus australis</i>			
223.	25039 <i>Ctenotus fallens</i>			
224.	25040 <i>Ctenotus gemmula</i> (Jewelled South-west Ctenotus (Swan Coastal Plain pop P3), skink)			
225.	25047 <i>Ctenotus impar</i>			
226.	25073 <i>Ctenotus saxatilis</i> (Rock Ctenotus)			
227.	25096 <i>Egernia kingii</i> (King's Skink)			
228.	25100 <i>Egernia napoleonis</i>			
229.	25115 <i>Hemiergis initialis</i> subsp. <i>initialis</i>			
230.	25475 <i>Hemiergis peronii</i>			
231.	25119 <i>Hemiergis quadrilineata</i>			
232.	25128 <i>Lerista christinae</i>			
233.	25131 <i>Lerista distinguenda</i>			
234.	25133 <i>Lerista elegans</i>			
235.	25137 <i>Lerista gerrardii</i>			
236.	30929 <i>Lerista jacksoni</i>			
237.	25148 <i>Lerista lineopunctulata</i>			
238.	25165 <i>Lerista praepedita</i>			
239.	42413 <i>Lissolepis luctuosa</i> (Western Swamp Skink)			
240.	25184 <i>Menetia greyii</i>			
241.	25191 <i>Morethia lineocellata</i>			
242.	25192 <i>Morethia obscura</i>			
243.	25495 <i>Morethia ruficauda</i>			
244.	25499 <i>Notoscincus ornatus</i>			
245.	25203 <i>Tiliqua occipitalis</i> (Western Bluetongue)			
246.	25519 <i>Tiliqua rugosa</i>			
247.	25207 <i>Tiliqua rugosa</i> subsp. <i>rugosa</i>			

Scolopacidae

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
248.	24806 <i>Tringa glareola</i> (Wood Sandpiper)		IA	
Strigidae				
249.	24820 <i>Ninox novaeseelandiae</i> subsp. <i>boobook</i> (Boobook Owl)			
Sturnidae				
250.	25751 <i>Acridotheres tristis</i> (Common Myna)	Y		Y
Suidae				
251.	24259 <i>Sus scrofa</i> (Pig)	Y		
Tachyglossidae				
252.	24207 <i>Tachyglossus aculeatus</i> (Short-beaked Echidna)			
Tarsipedidae				
253.	24167 <i>Tarsipes rostratus</i> (Honey Possum, Noolbenger)			
Threskiornithidae				
254.	24841 <i>Platalea flavipes</i> (Yellow-billed Spoonbill)			
255.	24843 <i>Plegadis falcinellus</i> (Glossy Ibis)		IA	
256.	24844 <i>Threskiornis molucca</i> (Australian White Ibis)			
257.	24845 <i>Threskiornis spinicollis</i> (Straw-necked Ibis)			
Thylacomyidae				
258.	24168 <i>Macrotis lagotis</i> (Bilby, Dalgyte)		T	
Turnicidae				
259.	24849 <i>Turnix varia</i> subsp. <i>varia</i> (Painted Button-quail)			
Typhlopidae				
260.	25271 <i>Ramphotyphlops australis</i>			
261.	25279 <i>Ramphotyphlops hamatus</i>			
262.	25288 <i>Ramphotyphlops waitii</i>			
Tytonidae				
263.	24852 <i>Tyto alba</i> subsp. <i>delicatula</i> (Barn Owl)			
264.	24855 <i>Tyto novaehollandiae</i> subsp. <i>novaehollandiae</i> (Masked Owl (southern subsp))		P3	
Varanidae				
265.	25218 <i>Varanus gouldii</i> (Bungarra or Sand Monitor)			
266.	25225 <i>Varanus rosenbergi</i> (Heath Monitor)			
267.	25526 <i>Varanus tristis</i> (Racehorse Monitor)			
Vespertilionidae				
268.	24186 <i>Chalinolobus gouldii</i> (Gould's Wattled Bat)			
269.	24187 <i>Chalinolobus morio</i> (Chocolate Wattled Bat)			
270.	24189 <i>Falsistrellus mackenziei</i> (Western False Pipistrelle)		P4	
271.	24194 <i>Nyctophilus geoffroyi</i> (Lesser Long-eared Bat)			
272.	-18242 <i>Nyctophilus geoffroyi</i> subsp. <i>geoffroyi</i>			
273.	24195 <i>Nyctophilus gouldi</i> (Gould's Long-eared Bat)			
274.	24206 <i>Vespadelus regulus</i> (Southern Forest Bat)			
Zosteropidae				
275.	25765 <i>Zosterops lateralis</i> (Grey-breasted White-eye, Silvereye)			
276.	24856 <i>Zosterops lateralis</i> subsp. <i>gouldi</i> (Grey-breasted 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
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.



Appendix D

DOTE EPBC Act Protected Matters Report



EPBC Act Protected Matters Report

This report provides general guidance on matters of national environmental significance and other matters protected by the EPBC Act in the area you have selected.

Information on the coverage of this report and qualifications on data supporting this report are contained in the caveat at the end of the report.

Information is available about [Environment Assessments](#) and the EPBC Act including significance guidelines, forms and application process details.

Report created: 03/07/14 11:34:26

[Summary](#)

[Details](#)

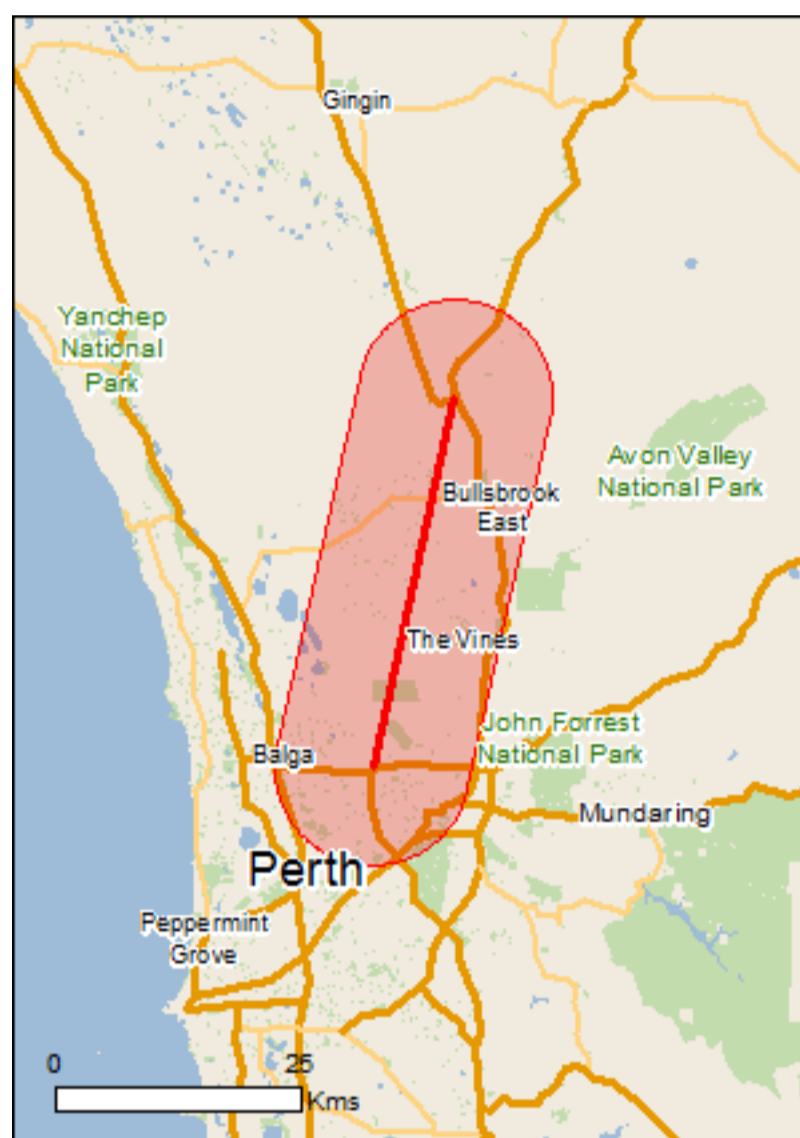
[Matters of NES](#)

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

[Extra Information](#)

[Caveat](#)

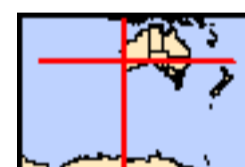
[Acknowledgements](#)



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[Coordinates](#)

[Buffer: 10.0Km](#)



Summary

Matters of National Environmental Significance

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

World Heritage Properties:	None
National Heritage Places:	None
Wetlands of International Importance:	None
Great Barrier Reef Marine Park:	None
Commonwealth Marine Areas:	None
Listed Threatened Ecological Communities:	5
Listed Threatened Species:	56
Listed Migratory Species:	22

Other Matters Protected by the EPBC Act

This part of the report summarises other matters protected under the Act that may relate to the area you nominated. Approval may be required for a proposed activity that significantly affects the environment on Commonwealth land, when the action is outside the Commonwealth land, or the environment anywhere when the action is taken on Commonwealth land. Approval may also be required for the Commonwealth or Commonwealth agencies proposing to take an action that is likely to have a significant impact on the environment anywhere.

The EPBC Act protects the environment on Commonwealth land, the environment from the actions taken on Commonwealth land, and the environment from actions taken by Commonwealth agencies. As [heritage values](#) of a place are part of the 'environment', these aspects of the EPBC Act protect the Commonwealth Heritage values of a Commonwealth Heritage place and the heritage values of a place on the Register of the National Estate.

This part of the report summarises other matters protected under the Act that may relate to the area you nominated. Approval may be required for a proposed activity that significantly affects the environment on Commonwealth land, when the action is outside the Commonwealth land, or the environment anywhere when the action is taken on Commonwealth land. Approval may also be required for the Commonwealth or Commonwealth agencies proposing to take an action that is likely to have a significant impact on the environment anywhere.

A [permit](#) may be required for activities in or on a Commonwealth area that may affect a member of a listed threatened species or ecological community, a member of a listed migratory species, whales and other cetaceans, or a member of a listed marine species.

Commonwealth Land:	18
Commonwealth Heritage Places:	3
Listed Marine Species:	23
Whales and Other Cetaceans:	None
Critical Habitats:	None
Commonwealth Reserves Terrestrial:	None
Commonwealth Reserves Marine	None

Extra Information

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

Place on the RNE:	108
State and Territory Reserves:	16
Regional Forest Agreements:	1
Invasive Species:	46
Nationally Important Wetlands:	5
Key Ecological Features (Marine)	None

Details

Matters of National Environmental Significance

Listed Threatened Ecological Communities

[[Resource Information](#)]

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

Name	Status	Type of Presence
Corymbia calophylla - Xanthorrhoea preissii woodlands and shrublands of the Swan Coastal Plain	Endangered	Community known to occur within area
Assemblages of plants and invertebrate animals of tumulus (organic mound) springs of the Swan Coastal Plain	Endangered	Community known to occur within area
Claypans of the Swan Coastal Plain	Critically Endangered	Community likely to occur within area
Shrublands and Woodlands on Muchea Limestone of the Swan Coastal Plain	Endangered	Community known to occur within area
Subtropical and Temperate Coastal Saltmarsh	Vulnerable	Community likely to occur within area

Listed Threatened Species

[[Resource Information](#)]

Name	Status	Type of Presence
Birds		
Anous tenuirostris melanops Australian Lesser Noddy [26000]	Vulnerable	Species or species habitat may occur within area
Calyptorhynchus banksii naso Forest Red-tailed Black-Cockatoo [67034]	Vulnerable	Species or species habitat may occur within area
Calyptorhynchus baudinii Baudin's Black-Cockatoo, Long-billed Black-Cockatoo [769]	Vulnerable	Species or species habitat likely to occur within area
Calyptorhynchus latirostris Carnaby's Black-Cockatoo, Short-billed Black-Cockatoo [59523]	Endangered	Breeding likely to occur within area
Diomedea epomophora epomophora Southern Royal Albatross [25996]	Vulnerable	Species or species habitat likely to occur within area

Name	Status	Type of Presence
Diomedea epomophora sanfordi Northern Royal Albatross [82331]	Endangered	Species or species habitat likely to occur within area
Diomedea exulans amsterdamensis Amsterdam Albatross [82330]	Endangered	Species or species habitat may occur within area
Diomedea exulans exulans Tristan Albatross [82337]	Endangered	Species or species habitat may occur within area
Diomedea exulans (sensu lato) Wandering Albatross [1073]	Vulnerable	Species or species habitat likely to occur within area
Leipoa ocellata Malleefowl [934]	Vulnerable	Species or species habitat likely to occur within area
Macronectes giganteus Southern Giant-Petrel [1060]	Endangered	Species or species habitat may occur within area
Macronectes halli Northern Giant-Petrel [1061]	Vulnerable	Species or species habitat may occur within area
Rostratula australis Australian Painted Snipe [77037]	Endangered	Species or species habitat likely to occur within area
Sternula nereis nereis Australian Fairy Tern [82950]	Vulnerable	Species or species habitat known to occur within area
Thalassarche cauta cauta Shy Albatross, Tasmanian Shy Albatross [82345]	Vulnerable	Species or species habitat may occur within area
Thalassarche cauta steadi White-capped Albatross [82344]	Vulnerable	Species or species habitat likely to occur within area
Thalassarche melanophris Black-browed Albatross [66472]	Vulnerable	Species or species habitat may occur within area
Thalassarche melanophris impavida Campbell Albatross [82449]	Vulnerable	Species or species habitat may occur within area
Insects		
Leioproctus douglasiellus a short-tongued bee [66756]	Critically Endangered	Extinct within area
Mammals		
Bettongia penicillata ogilbyi Woylie [66844]	Endangered	Species or species habitat may occur within area
Dasyurus geoffroii Chuditch, Western Quoll [330]	Vulnerable	Species or species habitat likely to occur within area
Petrogale lateralis lateralis Black-flanked Rock-wallaby [66647]	Vulnerable	Translocated population known to occur within area
Pseudocheirus occidentalis Western Ringtail Possum, Ngwayir [25911]	Vulnerable	Species or species habitat likely to occur within area
Plants		

Name	Status	Type of Presence
Acacia anomala Grass Wattle, Chittering Grass Wattle [8153]	Vulnerable	Species or species habitat likely to occur within area
Andersonia gracilis Slender Andersonia [14470]	Endangered	Species or species habitat likely to occur within area
Anigozanthos viridis subsp. terraspectans Dwarf Green Kangaroo Paw [3435]	Vulnerable	Species or species habitat likely to occur within area
Caladenia huegelii King Spider-orchid, Grand Spider-orchid, Rusty Spider-orchid [7309]	Endangered	Species or species habitat known to occur within area
Calytrix breviseta subsp. breviseta Swamp Starflower [23879]	Endangered	Species or species habitat may occur within area
Centrolepis caespitosa [6393]	Endangered	Species or species habitat known to occur within area
Chamelaucium sp. Gingin (N.G.Marchant 6) Gingin Wax [64649]	Endangered	Species or species habitat known to occur within area
Conospermum densiflorum subsp. unicephalatum One-headed Smokebush [64871]	Endangered	Species or species habitat may occur within area
Conospermum undulatum Wavy-leaved Smokebush [24435]	Vulnerable	Species or species habitat likely to occur within area
Darwinia foetida Muceha Bell [83190]	Critically Endangered	Species or species habitat known to occur within area
Diuris micrantha Dwarf Bee-orchid [55082]	Vulnerable	Species or species habitat likely to occur within area
Diuris purdiei Purdie's Donkey-orchid [12950]	Endangered	Species or species habitat likely to occur within area
Drakaea elastica Glossy-leaved Hammer-orchid, Praying Virgin [16753]	Endangered	Species or species habitat likely to occur within area
Drakaea micrantha Dwarf Hammer-orchid [56755]	Vulnerable	Species or species habitat likely to occur within area
Eleocharis keigheryi Keighery's Eleocharis [64893]	Vulnerable	Species or species habitat likely to occur within area
Epiblema grandiflorum var. cyaneum Baby Blue Orchid, Blue Babe-in-the-cradle Orchid, Blue Babe-in-a-cradle [67182]	Endangered	Species or species habitat known to occur within area
Eucalyptus balanites Cadda Road Mallee, Cadda Mallee [24264]	Endangered	Species or species habitat may occur within area
Eucalyptus leprophloia Scaly Butt Mallee, Scaly-butt Mallee [56712]	Endangered	Species or species habitat may occur within area

Name	Status	Type of Presence
Grevillea althoferorum [64906]	Endangered	Species or species habitat likely to occur within area
Grevillea corrugata a shrub [65445]	Endangered	Species or species habitat likely to occur within area
Grevillea curviloba subsp. curviloba Curved-leaf Grevillea [64908]	Endangered	Species or species habitat known to occur within area
Grevillea curviloba subsp. incurva Narrow curved-leaf Grevillea [64909]	Endangered	Species or species habitat known to occur within area
Hydatella dioica One-sexed Hydatella [4898]	Endangered	Species or species habitat likely to occur within area
Lepidosperma rostratum Beaked Lepidosperma [14152]	Endangered	Species or species habitat likely to occur within area
Macarthuria keigheryi Keighery's Macarthuria [64930]	Endangered	Species or species habitat likely to occur within area
Thelymitra manginii K.Dixon & Batty ms. [67443]	Endangered	Species or species habitat likely to occur within area
Thelymitra stellata Star Sun-orchid [7060]	Endangered	Species or species habitat known to occur within area
Verticordia plumosa var. pleiobotrya Narrow-petalled Featherflower, Mundijong Featherflower [55803]	Endangered	Species or species habitat known to occur within area

Reptiles

Caretta caretta Loggerhead Turtle [1763]	Endangered	Species or species habitat known to occur within area
Chelonia mydas Green Turtle [1765]	Vulnerable	Species or species habitat known to occur within area
Dermochelys coriacea Leatherback Turtle, Leathery Turtle, Luth [1768]	Endangered	Species or species habitat known to occur within area
Natator depressus Flatback Turtle [59257]	Vulnerable	Species or species habitat known to occur within area
Pseudemydura umbrina Western Swamp Tortoise [1760]	Critically Endangered	Translocated population known to occur within area

Listed Migratory Species

[[Resource Information](#)]

* Species is listed under a different scientific name on the EPBC Act - Threatened Species list.

Name	Threatened	Type of Presence
Migratory Marine Birds		
Apus pacificus Fork-tailed Swift [678]		Species or species habitat likely to occur within area
Diomedea amsterdamensis Amsterdam Albatross [64405]	Endangered*	Species or species habitat may occur within

Name	Threatened	Type of Presence area
Diomedea dabbenena Tristan Albatross [66471]	Endangered*	Species or species habitat may occur within area
Diomedea epomophora (sensu stricto) Southern Royal Albatross [1072]	Vulnerable*	Species or species habitat likely to occur within area
Diomedea exulans (sensu lato) Wandering Albatross [1073]	Vulnerable	Species or species habitat likely to occur within area
Diomedea sanfordi Northern Royal Albatross [64456]	Endangered*	Species or species habitat likely to occur within area
Macronectes giganteus Southern Giant-Petrel [1060]	Endangered	Species or species habitat may occur within area
Macronectes halli Northern Giant-Petrel [1061]	Vulnerable	Species or species habitat may occur within area
Thalassarche cauta (sensu stricto) Shy Albatross, Tasmanian Shy Albatross [64697]	Vulnerable*	Species or species habitat may occur within area
Thalassarche impavida Campbell Albatross [64459]	Vulnerable*	Species or species habitat may occur within area
Thalassarche melanophris Black-browed Albatross [66472]	Vulnerable	Species or species habitat may occur within area
Thalassarche steadi White-capped Albatross [64462]	Vulnerable*	Species or species habitat likely to occur within area
Migratory Marine Species		
Caretta caretta Loggerhead Turtle [1763]	Endangered	Species or species habitat known to occur within area
Chelonia mydas Green Turtle [1765]	Vulnerable	Species or species habitat known to occur within area
Dermochelys coriacea Leatherback Turtle, Leathery Turtle, Luth [1768]	Endangered	Species or species habitat known to occur within area
Manta birostris Giant Manta Ray, Chevron Manta Ray, Pacific Manta Ray, Pelagic Manta Ray, Oceanic Manta Ray [84995]		Species or species habitat may occur within area
Natator depressus Flatback Turtle [59257]	Vulnerable	Species or species habitat known to occur within area
Migratory Terrestrial Species		
Haliaeetus leucogaster White-bellied Sea-Eagle [943]		Species or species habitat known to occur within area
Merops ornatus Rainbow Bee-eater [670]		Species or species habitat may occur within area
Migratory Wetlands Species		

Name	Threatened	Type of Presence
Ardea alba Great Egret, White Egret [59541]		Breeding known to occur within area
Ardea ibis Cattle Egret [59542]		Species or species habitat likely to occur within area
Rostratula benghalensis (sensu lato) Painted Snipe [889]	Endangered*	Species or species habitat likely to occur within area

Other Matters Protected by the EPBC Act

Commonwealth Land [\[Resource Information \]](#)

The Commonwealth area listed below may indicate the presence of Commonwealth land in this vicinity. Due to the unreliability of the data source, all proposals should be checked as to whether it impacts on a Commonwealth area, before making a definitive decision. Contact the State or Territory government land department for further information.

Name
Commonwealth Land - Defence - MUCHEA ARMAMENT RANGE Defence - PALMER BARRACKS - SOUTH GUILDFORD Defence - PEARCE - AP11 OBSTRUCTION BEACON NO.5 Defence - PEARCE - AP15 WATER TREATMENT PLANT Defence - PEARCE - AP17 WATER SUPPLY TANKS Defence - PEARCE - AP19 HF RECEIVER STATION BULLSBROOK Defence - PEARCE - AP2 OBSTRUCTION BEACON NO.2 Defence - PEARCE - AP3 RADAR STATION BULLSBROOK Defence - PEARCE - AP4 AERIAL FARM Defence - PEARCE - AP5 OPERATIONS SITE Defence - PEARCE - AP6 OBSTRUCTION BEACON NO.3 Defence - PEARCE - AP7 OBSTRUCTION BEACON NO.1 Defence - PEARCE - AP8 BORE SITES Defence - PEARCE - AP9 OBSTRUCTION BEACON NO.4 Defence - PEARCE - RAAF BASE Defence - RAAF CAVERSHAM Defence - VACANT LAND - BULLSBROOK AP102

Commonwealth Heritage Places [\[Resource Information \]](#)

Name	State	Status
Natural		
Muehea / Pearce Air Weapons Range	WA	Indicative Place
Munday Swamp and Surrounding Bushland	WA	Indicative Place
Historic		
Inglewood Post Office	WA	Listed place

Listed Marine Species [\[Resource Information \]](#)

* Species is listed under a different scientific name on the EPBC Act - Threatened Species list.

Name	Threatened	Type of Presence
Birds		
Anous tenuirostris melanops Australian Lesser Noddy [26000]	Vulnerable	Species or species habitat may occur within area
Apus pacificus Fork-tailed Swift [678]		Species or species habitat likely to occur within area

Name	Threatened	Type of Presence
Ardea alba Great Egret, White Egret [59541]		Breeding known to occur within area
Ardea ibis Cattle Egret [59542]		Species or species habitat likely to occur within area
Diomedea amsterdamensis Amsterdam Albatross [64405]	Endangered*	Species or species habitat may occur within area
Diomedea dabbenena Tristan Albatross [66471]	Endangered*	Species or species habitat may occur within area
Diomedea epomophora (sensu stricto) Southern Royal Albatross [1072]	Vulnerable*	Species or species habitat likely to occur within area
Diomedea exulans (sensu lato) Wandering Albatross [1073]	Vulnerable	Species or species habitat likely to occur within area
Diomedea sanfordi Northern Royal Albatross [64456]	Endangered*	Species or species habitat likely to occur within area
Haliaeetus leucogaster White-bellied Sea-Eagle [943]		Species or species habitat known to occur within area
Macronectes giganteus Southern Giant-Petrel [1060]	Endangered	Species or species habitat may occur within area
Macronectes halli Northern Giant-Petrel [1061]	Vulnerable	Species or species habitat may occur within area
Merops ornatus Rainbow Bee-eater [670]		Species or species habitat may occur within area
Pandion haliaetus Osprey [952]		Breeding known to occur within area
Rostratula benghalensis (sensu lato) Painted Snipe [889]	Endangered*	Species or species habitat likely to occur within area
Thalassarche cauta (sensu stricto) Shy Albatross, Tasmanian Shy Albatross [64697]	Vulnerable*	Species or species habitat may occur within area
Thalassarche impavida Campbell Albatross [64459]	Vulnerable*	Species or species habitat may occur within area
Thalassarche melanophris Black-browed Albatross [66472]	Vulnerable	Species or species habitat may occur within area
Thalassarche steadi White-capped Albatross [64462]	Vulnerable*	Species or species habitat likely to occur within area
Reptiles		
Caretta caretta Loggerhead Turtle [1763]	Endangered	Species or species habitat known to occur within area
Chelonia mydas Green Turtle [1765]	Vulnerable	Species or species

Name	Threatened	Type of Presence
Dermochelys coriacea Leatherback Turtle, Leathery Turtle, Luth [1768]	Endangered	habitat known to occur within area Species or species habitat known to occur within area
Natator depressus Flatback Turtle [59257]	Vulnerable	Species or species habitat known to occur within area

Extra Information

Places on the RNE [[Resource Information](#)]

Note that not all Indigenous sites may be listed.

Name	State	Status
Natural		
Bullsbrook Bushland Location 100a	WA	Indicative Place
Bullsbrook Bushland Location 100b	WA	Indicative Place
Bullsbrook Bushland Location 100c	WA	Indicative Place
Bullsbrook Bushland Location 102	WA	Indicative Place
Bullsbrook Bushland Location 103	WA	Indicative Place
Bullsbrook Bushland Location 105	WA	Indicative Place
Bullsbrook Nature Reserves	WA	Indicative Place
Koondoola Open Space	WA	Indicative Place
Midgegooroo and Kalleep Munday Heritage Precincts	WA	Indicative Place
Muchea / Pearce Air Weapons Range	WA	Indicative Place
Pearce Aerodrome & Adjacent Bushland	WA	Indicative Place
Swan River Foreshore, Maylands	WA	Indicative Place
Wanneroo Wetlands Eastern Chain	WA	Indicative Place
Ellen Brook Nature Reserve	WA	Registered
Ellenbrook National Estate Area	WA	Registered
Lake Chandala Area	WA	Registered
Melaleuca Park	WA	Registered
Munday Swamp Bushland	WA	Registered
Munday Swamp and Surrounding Bushland Reserve 20091 (1978 Boundary)	WA	Registered
Twin Swamps Reserve	WA	Registered
Walyunga National Park	WA	Registered
Yeal - Gnangara Area	WA	Registered
Indigenous		
Yagans Burial Site	WA	Interim List
Upper Swan Bridge Archaeological Site	WA	Registered
Historic		
Albany Bell Hatchery (former)	WA	Indicative Place
City of Bayswater Administration Centre	WA	Indicative Place
Daylesford House	WA	Indicative Place
Earlsferry House and Grounds	WA	Indicative Place
East Perth Power Station (former)	WA	Indicative Place
Geer / Lyons Memorial Fountain	WA	Indicative Place
Halliday House	WA	Indicative Place
Independent Chapel (former)	WA	Indicative Place
Mandalay	WA	Indicative Place
Masonic Hall	WA	Indicative Place
Maylands Aerodrome (former) Precinct	WA	Indicative Place
Maylands Brickworks Group	WA	Indicative Place
Midland Junction Town Centre Conservation Area	WA	Indicative Place
Midland Railway Workshops	WA	Indicative Place
Oakover Vineyards Garden and River Meadows	WA	Indicative Place

Name	State	Status
Old Bristle Kilns	WA	Indicative Place
Royal West Australian Institute for the Blind Building	WA	Indicative Place
Sandalford Homestead	WA	Indicative Place
Swan Valley Landscape Conservation Area	WA	Indicative Place
Swanleigh Grounds	WA	Indicative Place
Walcott Centre	WA	Indicative Place
Water Supply Office (former)	WA	Indicative Place
Wiinschl Residence and Surrounds	WA	Indicative Place
Albany Bell Castle Buildings	WA	Registered
All Saints Anglican Church	WA	Registered
Barkers Warehouse (former)	WA	Registered
Bebo Moro (former)	WA	Registered
Belhus Estate	WA	Registered
Belvoir Homestead	WA	Registered
Brockman House (former)	WA	Registered
Building	WA	Registered
Building	WA	Registered
Chateau Guildford	WA	Registered
Courthouse and Gaol (former)	WA	Registered
Crossland House (former)	WA	Registered
Fairholme	WA	Registered
Fairholme Servants Quarters	WA	Registered
Foothills School	WA	Registered
Garden Hill (former)	WA	Registered
Garrick Theatre	WA	Registered
Graveyard of All Saints Anglican Church	WA	Registered
Guildford Conservation Area	WA	Registered
Guildford Grammar School Chapel	WA	Registered
Guildford Historic Town	WA	Registered
Guildford Post Office	WA	Registered
Guildford Tavern	WA	Registered
Haddrills House and Garden	WA	Registered
Houghton Winery Main Buildings	WA	Registered
House	WA	Registered
House	WA	Registered
House and former Bakery	WA	Registered
Johnsons Mill	WA	Registered
Kings House and Shop	WA	Registered
Lieutenant Du Canes House and Stables	WA	Registered
Liverpool Arms Hotel (former)	WA	Registered
Mechanics Institute (former)	WA	Registered
Midland Convent of Mercy	WA	Registered
Midland Courthouse (former)	WA	Registered
Midland Post Office	WA	Registered
Midland Town Hall Complex	WA	Registered
Millendon Homestead	WA	Registered
Moultons Cottage	WA	Registered
Nulsen Haven	WA	Registered
Oakover House Barn and Stables	WA	Registered
Old Houghton House	WA	Registered
Padbury Stores (former)	WA	Registered
Peninsula Hotel (former)	WA	Registered
Pensioners Cottage (former)	WA	Registered
Primary School	WA	Registered
Rainsworth Homestead and Mud Brick Cottage Remains	WA	Registered
Rose and Crown Hotel	WA	Registered
Spring Park Farm Buildings	WA	Registered
St Leonards	WA	Registered
St Marys Anglican Church and Graveyard	WA	Registered
St Matthews Anglican Church	WA	Registered
Strelley Farm Buildings	WA	Registered
Susannah Smithers Grave	WA	Registered
Town Hall and Council Offices (former)	WA	Registered
Tranby House	WA	Registered
Welbourne House	WA	Registered
Wesley Chapel	WA	Registered

Name	State	Status
Westrail Railway Buildings	WA	Registered
Woodbridge	WA	Registered

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

Name	State
Barracca	WA
Bullsbrook	WA
Chandala	WA
Ellen Brook	WA
Neaves Road	WA
Twin Swamps	WA
Unnamed WA2336	WA
Unnamed WA44622	WA
Unnamed WA44853	WA
Unnamed WA46564	WA
Unnamed WA46875	WA
Unnamed WA46919	WA
Unnamed WA46920	WA
Unnamed WA49300	WA
Unnamed WA50678	WA
Walyunga	WA

Regional Forest Agreements [\[Resource Information \]](#)

Note that all areas with completed RFAs have been included.

Name	State
South West WA RFA	Western Australia

Invasive Species [\[Resource Information \]](#)

Weeds reported here are the 20 species of national significance (WoNS), along with other introduced plants that are considered by the States and Territories to pose a particularly significant threat to biodiversity. The following feral animals are reported: Goat, Red Fox, Cat, Rabbit, Pig, Water Buffalo and Cane Toad. Maps from Landscape Health Project, National Land and Water Resources Audit, 2001.

Name	Status	Type of Presence
Birds		
Acridotheres tristis Common Myna, Indian Myna [387]		Species or species habitat likely to occur within area
Anas platyrhynchos Mallard [974]		Species or species habitat likely to occur within area
Carduelis carduelis European Goldfinch [403]		Species or species habitat likely to occur within area
Columba livia Rock Pigeon, Rock Dove, Domestic Pigeon [803]		Species or species habitat likely to occur within area
Passer domesticus House Sparrow [405]		Species or species habitat likely to occur within area
Passer montanus Eurasian Tree Sparrow [406]		Species or species habitat likely to occur within area
Streptopelia chinensis Spotted Turtle-Dove [780]		Species or species habitat likely to occur within area
Streptopelia senegalensis Laughing Turtle-dove, Laughing Dove [781]		Species or species habitat likely to occur within area
Sturnus vulgaris Common Starling [389]		Species or species

Name	Status	Type of Presence
Mammals		
Bos taurus Domestic Cattle [16]		Species or species habitat likely to occur within area
Canis lupus familiaris Domestic Dog [82654]		Species or species habitat likely to occur within area
Capra hircus Goat [2]		Species or species habitat likely to occur within area
Felis catus Cat, House Cat, Domestic Cat [19]		Species or species habitat likely to occur within area
Feral deer Feral deer species in Australia [85733]		Species or species habitat likely to occur within area
Funambulus pennantii Northern Palm Squirrel, Five-striped Palm Squirrel [129]		Species or species habitat likely to occur within area
Mus musculus House Mouse [120]		Species or species habitat likely to occur within area
Oryctolagus cuniculus Rabbit, European Rabbit [128]		Species or species habitat likely to occur within area
Rattus norvegicus Brown Rat, Norway Rat [83]		Species or species habitat likely to occur within area
Rattus rattus Black Rat, Ship Rat [84]		Species or species habitat likely to occur within area
Sus scrofa Pig [6]		Species or species habitat likely to occur within area
Vulpes vulpes Red Fox, Fox [18]		Species or species habitat likely to occur within area
Plants		
Anredera cordifolia Madeira Vine, Jalap, Lamb's-tail, Mignonette Vine, Anredera, Gulf Madeiravine, Heartleaf Madeiravine, Potato Vine [2643]		Species or species habitat likely to occur within area
Asparagus aethiopicus Asparagus Fern, Ground Asparagus, Basket Fern, Sprengi's Fern, Bushy Asparagus, Emerald Asparagus [62425]		Species or species habitat likely to occur within area
Asparagus asparagoides Bridal Creeper, Bridal Veil Creeper, Smilax, Florist's Smilax, Smilax Asparagus [22473]		Species or species habitat likely to occur within area
Asparagus declinatus Bridal Veil, Bridal Veil Creeper, Pale Berry Asparagus Fern, Asparagus Fern, South African Creeper [66908]		Species or species habitat likely to occur within area
Asparagus plumosus Climbing Asparagus-fern [48993]		Species or species habitat likely to occur within area

Name	Status	Type of Presence
Brachiaria mutica Para Grass [5879]		Species or species habitat may occur within area
Cenchrus ciliaris Buffel-grass, Black Buffel-grass [20213]		Species or species habitat may occur within area
Chrysanthemoides monilifera Bitou Bush, Boneseed [18983]		Species or species habitat may occur within area
Chrysanthemoides monilifera subsp. monilifera Boneseed [16905]		Species or species habitat likely to occur within area
Eichhornia crassipes Water Hyacinth, Water Orchid, Nile Lily [13466]		Species or species habitat likely to occur within area
Genista linifolia Flax-leaved Broom, Mediterranean Broom, Flax Broom [2800]		Species or species habitat likely to occur within area
Genista sp. X Genista monspessulana Broom [67538]		Species or species habitat may occur within area
Lantana camara Lantana, Common Lantana, Kamara Lantana, Large-leaf Lantana, Pink Flowered Lantana, Red Flowered Lantana, Red-Flowered Sage, White Sage, Wild Sage [10892]		Species or species habitat likely to occur within area
Lycium ferocissimum African Boxthorn, Boxthorn [19235]		Species or species habitat likely to occur within area
Olea europaea Olive, Common Olive [9160]		Species or species habitat may occur within area
Opuntia spp. Prickly Pears [82753]		Species or species habitat likely to occur within area
Pinus radiata Radiata Pine Monterey Pine, Insignis Pine, Wilding Pine [20780]		Species or species habitat may occur within area
Protasparagus plumosus Climbing Asparagus-fern, Ferny Asparagus [11747]		Species or species habitat likely to occur within area
Rubus fruticosus aggregate Blackberry, European Blackberry [68406]		Species or species habitat likely to occur within area
Sagittaria platyphylla Delta Arrowhead, Arrowhead, Slender Arrowhead [68483]		Species or species habitat likely to occur within area
Salix spp. except S.babylonica, S.x calodendron & S.x reichardtii Willows except Weeping Willow, Pussy Willow and Sterile Pussy Willow [68497]		Species or species habitat likely to occur within area
Salvinia molesta Salvinia, Giant Salvinia, Aquarium Watermoss, Kariba Weed [13665]		Species or species habitat likely to occur within area
Tamarix aphylla Athel Pine, Athel Tree, Tamarisk, Athel Tamarisk, Athel Tamarix, Desert Tamarisk, Flowering Cypress, Salt Cedar [16018]		Species or species habitat likely to occur within area

Name	Status	Type of Presence
Reptiles		
Hemidactylus frenatus		
Asian House Gecko [1708]		Species or species habitat likely to occur within area
Ramphotyphlops braminus		
Flowerpot Blind Snake, Brahminy Blind Snake, Cacing Besi [1258]		Species or species habitat likely to occur within area

Nationally Important Wetlands		<u>[Resource Information]</u>
Name		State
Chandala Swamp		WA
Ellen Brook Swamps System		WA
Perth Airport Woodland Swamps		WA
RAAF Caversham		WA
Swan-Canning Estuary		WA

Coordinates

-31.57526 115.993625,-31.863796 115.918094

Caveat

The information presented in this report has been provided by a range of data sources as acknowledged at the end of the report.

This report is designed to assist in identifying the locations of places which may be relevant in determining obligations under the Environment Protection and Biodiversity Conservation Act 1999. It holds mapped locations of World Heritage and Register of National Estate properties, Wetlands of International Importance, Commonwealth and State/Territory reserves, listed threatened, migratory and marine species and listed threatened ecological communities. Mapping of Commonwealth land is not complete at this stage. Maps have been collated from a range of sources at various resolutions.

Not all species listed under the EPBC Act have been mapped (see below) and therefore a report is a general guide only. Where available data supports mapping, the type of presence that can be determined from the data is indicated in general terms. People using this information in making a referral may need to consider the qualifications below and may need to seek and consider other information sources.

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

For species where the distributions are well known, maps are digitised from sources such as recovery plans and detailed habitat studies. Where appropriate, core breeding, foraging and roosting areas are indicated under 'type of presence'. For species whose distributions are less well known, point locations are collated from government wildlife authorities, museums, and non-government organisations; bioclimatic distribution models are generated and these validated by experts. In some cases, the distribution maps are based solely on expert knowledge.

Only selected species covered by the following provisions of the EPBC Act have been mapped:

- migratory and
- marine

The following species and ecological communities have not been mapped and do not appear in reports produced from this database:

- threatened species listed as extinct or considered as vagrants
- some species and ecological communities that have only recently been listed
- some terrestrial species that overfly the Commonwealth marine area
- migratory species that are very widespread, vagrant, or only occur in small numbers

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

- non-threatened seabirds which have only been mapped for recorded breeding sites
- seals which have only been mapped for breeding sites near the Australian continent

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

Acknowledgements

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

- [-Department of Environment, Climate Change and Water, New South Wales](#)
- [-Department of Sustainability and Environment, Victoria](#)
- [-Department of Primary Industries, Parks, Water and Environment, Tasmania](#)
- [-Department of Environment and Natural Resources, South Australia](#)
- [-Parks and Wildlife Service NT, NT Dept of Natural Resources, Environment and the Arts](#)
- [-Environmental and Resource Management, Queensland](#)
- [-Department of Environment and Conservation, Western Australia](#)
- [-Department of the Environment, Climate Change, Energy and Water](#)
- [-Birds Australia](#)
- [-Australian Bird and Bat Banding Scheme](#)
- [-Australian National Wildlife Collection](#)
- Natural history museums of Australia
- [-Museum Victoria](#)
- [-Australian Museum](#)
- [-SA Museum](#)
- [-Queensland Museum](#)
- [-Online Zoological Collections of Australian Museums](#)
- [-Queensland Herbarium](#)
- [-National Herbarium of NSW](#)
- [-Royal Botanic Gardens and National Herbarium of Victoria](#)
- [-Tasmanian Herbarium](#)
- [-State Herbarium of South Australia](#)
- [-Northern Territory Herbarium](#)
- [-Western Australian Herbarium](#)
- [-Australian National Herbarium, Atherton and Canberra](#)
- [-University of New England](#)
- [-Ocean Biogeographic Information System](#)
- [-Australian Government, Department of Defence](#)
- [-State Forests of NSW](#)
- [-Geoscience Australia](#)
- [-CSIRO](#)
- Other groups and individuals

The Department is extremely grateful to the many organisations and individuals who provided expert advice and information on numerous draft distributions.

Please feel free to provide feedback via the [Contact Us](#) page.



Appendix E

Location and results of trap sites

Location and results of trap sites

Date: 10/09/2014			Dampland		Banksia Woodland			Dampland
SPECIES	VERNACULAR	CONSERVATION STATUS	TS1	TS2	TS3	TS4	TS5	TS6
<i>Heleioporus eyrei</i>	Moaning Frog				1 Bucket			
<i>Hemiargis quadrilineata</i>			1 Bucket					
<i>Lerista praepedita</i>					2 Bucket			
<i>Cacatua roseicapilla</i>	Galah				1 Opportunistic			
<i>Platycercus zonarius</i>	Australian Ringneck (Ring-necked Parrot)		1 Opportunistic	1 Opportunistic	1 Opportunistic	1 Opportunistic		
<i>Cuculus pallidus</i>	Pallid Cuckoo				1 Opportunistic			
<i>Chrysococcyx basalis</i>	Horsfield's Bronze Cuckoo				1 Opportunistic			
<i>Malurus splendens</i>	Splendid Fairy-wren			1 Opportunistic				
<i>Dacelo novaeguineae</i>	Laughing Kookaburra		1 Opportunistic					
<i>Smicrornis brevirostris</i>	Weebill					1 Opportunistic		
<i>Gerygone fusca</i>	Western Gerygone		1 Opportunistic		1 Opportunistic		1 Opportunistic	1 Opportunistic
<i>Lichmera indistincta</i>	Brown Honeyeater				1 Opportunistic		1 Opportunistic	
<i>Phylidonyris novaehollandiae</i>	New Holland Honeyeater				1 Opportunistic			
<i>Anthochaera carunculata</i>	Red Wattlebird				1 Opportunistic	1 Opportunistic		
<i>Pachycephala rufiventris</i>	Rufous Whistler				1 Opportunistic		1 Opportunistic	
<i>Colluricincla harmonica</i>	Grey Shrike-thrush						1 Opportunistic	
<i>Rhipidura fuliginosa</i>	Grey Fantail			1 Opportunistic		1 Opportunistic		
<i>Cracticus tibicen</i>	Australian Magpie		1 Opportunistic					
<i>Corvus coronoides</i>	Australian Raven			1 Opportunistic	1 Opportunistic			1 Opportunistic
<i>Zosterops lateralis</i>	Grey-breasted White-eye (Silvereye)							1 Opportunistic
<i>Isodon obesulus fusciventer</i>	Southern Brown Bandicoot	P5						1 Cage
<i>Rattus rattus</i>	Black Rat	In						1 Cage
<i>Trichosurus vulpecula</i>	Common Brushtail Possum				1 Cage			

Date: 11/09/2014			Dampland		Banksia Woodland			Dampland
SPECIES	VERNACULAR	CONSERVATION STATUS	TS1	TS2	TS3	TS4	TS5	TS6
<i>Myobatrachus gouldii</i>	Turtle Frog					1 Funnel		
<i>Limnodynastes dorsalis</i>	Western Banjo Frog					1B		
<i>Acritoscincus trilineatus</i>			1 Funnel					
<i>Hemiargis quadrilineata</i>			1 Bucket					
<i>Tiliqua rugosa</i>	Bobtail Skink		1 Elliot	1 Elliot	1 Cage			
<i>Phaps chalcoptera</i>	Common Bronzewing		1 Opportunistic					
<i>Cacatua roseicapilla</i>	Galah		1 Opportunistic					
<i>Platycercus zonarius</i>	Australian Ringneck (Ring-necked Parrot)		1 Opportunistic	1 Opportunistic			1 Opportunistic	1 Opportunistic
<i>Calyptorhynchus banksii naso</i>	Forest Red-tailed Black Cockatoo	Vu,S1	1 Opportunistic					1 Opportunistic
<i>Cuculus pallidus</i>	Pallid Cuckoo			1 Opportunistic	1 Opportunistic			1 Opportunistic
<i>Chrysococcyx basalis</i>	Horsfield's Bronze Cuckoo			1 Opportunistic	1 Opportunistic			1O
<i>Malurus splendens</i>	Splendid Fairy-wren				1 Opportunistic			1 Opportunistic
<i>Pardalotus striatus</i>	Striated Pardalote					1 Opportunistic		
<i>Sericornis frontalis</i>	White-browed Scrubwren		1 Opportunistic					1 Opportunistic
<i>Gerygone fusca</i>	Western Gerygone			1 Opportunistic			1 Opportunistic	1 Opportunistic
<i>Acanthiza chrysorrhoa</i>	Yellow-rumped Thornbill						1 Opportunistic	
<i>Lichmera indistincta</i>	Brown Honeyeater						1 Opportunistic	
<i>Lichenostomus virescens</i>	Singing Honeyeater					1 Opportunistic	1 Opportunistic	
<i>Phylidonyris novaehollandiae</i>	New Holland Honeyeater			1 Opportunistic				
<i>Anthochaera carunculata</i>	Red Wattlebird				1 Opportunistic			
<i>Pachycephala rufiventris</i>	Rufous Whistler				1 Opportunistic			1 Opportunistic
<i>Colluricincla harmonica</i>	Grey Shrike-thrush		1 Opportunistic			1 Opportunistic		
<i>Rhipidura fuliginosa</i>	Grey Fantail				1 Opportunistic		1 Opportunistic	1 Opportunistic
<i>Coracina novaehollandiae</i>	Black-faced Cuckoo-shrike			1 Opportunistic				
<i>Artamus cinereus</i>	Black-faced Woodswallow						1 Opportunistic	1 Opportunistic
<i>Cracticus torquatus</i>	Grey Butcherbird				1 Opportunistic			
<i>Cracticus tibicen</i>	Australian Magpie			1 Opportunistic			1 Opportunistic	
<i>Anthus australis</i>	Australian Pipit						1 Opportunistic	1 Opportunistic
<i>Rattus rattus</i>	Black Rat	In						1 Cage

Location and results of trap sites

Date: 12/09/2014			Dampland		Banksia Woodland			Dampland
SPECIES	VERNACULAR	CONSERVATION STATUS	TS1	TS2	TS3	TS4	TS5	TS6
<i>Heleioporus eyrei</i>	Moaning Frog				1 Bucket			
<i>Delma fraseri</i>	Fraser's Legless Lizard			1 Bucket				
<i>Acritoscincus trilineatus</i>			2 Funnel					
<i>Lerista elegans</i>					1 Bucket			
<i>Tiliqua rugosa</i>	Bobtail Skink		1 Elliot	1 Cage	1 Cage			
<i>Phaps chalcoptera</i>	Common Bronzewing							1 Opportunistic
<i>Cacatua roseicapilla</i>	Galah					1 Opportunistic	1 Opportunistic	
<i>Platycercus zonarius</i>	Australian Ringneck (Ring-necked Parrot)		1 Opportunistic			1 Opportunistic	1 Opportunistic	1 Opportunistic
<i>Chrysococcyx basalis</i>	Horsfield's Bronze Cuckoo				1 Opportunistic			
<i>Malurus splendens</i>	Splendid Fairy-wren				1 Opportunistic			1 Opportunistic
<i>Pardalotus punctatus</i>	Spotted Pardalote					1 Opportunistic		
<i>Smicrornis brevirostris</i>	Weebill			1 Opportunistic			1 Opportunistic	
<i>Dacelo novaeguineae</i>	Laughing Kookaburra						1 Opportunistic	
<i>Gerygone fusca</i>	Western Gerygone				1 Opportunistic	1 Opportunistic		1 Opportunistic
<i>Acanthiza chrysorrhoa</i>	Yellow-rumped Thornbill				1 Opportunistic	1 Opportunistic		
<i>Lichmera indistincta</i>	Brown Honeyeater						1 Opportunistic	
<i>Anthochaera carunculata</i>	Red Wattlebird				1 Opportunistic	1 Opportunistic		
<i>Pachycephala rufiventris</i>	Rufous Whistler				1 Opportunistic	1 Opportunistic		1 Opportunistic
<i>Rhipidura fuliginosa</i>	Grey Fantail						1 Opportunistic	
<i>Artamus cinereus</i>	Black-faced Woodswallow					1 Opportunistic		
<i>Cracticus tibicen</i>	Australian Magpie							1 Opportunistic
<i>Corvus coronoides</i>	Australian Raven			1 Opportunistic	1 Opportunistic			
<i>Zosterops lateralis</i>	Grey-breasted White-eye (Silvereye)		1 Opportunistic					
<i>Isodon obesulus fusciventer</i>	Southern Brown Bandicoot	P5						1 Cage

Date: 13/09/2014			Dampland		Banksia Woodland			Dampland
SPECIES	VERNACULAR	CONSERVATION STATUS	TS1	TS2	TS3	TS4	TS5	TS6
<i>Limnodynastes dorsalis</i>	Western Banjo Frog					1 Bucket		
<i>Acritoscincus trilineatus</i>			1 Bucket					
<i>Cryptoblepharus buchananii</i>	Buchanan's Snake-eyed Sink		1 Bucket			2 Bucket		
<i>Lerista elegans</i>					2 Bucket			
<i>Menetia greyii</i>	Common Dwarf Skink							1 Bucket
<i>Morethia obscura</i>	Dusky Morethia						1 Bucket	
<i>Tiliqua rugosa</i>	Bobtail Skink					1 Bucket	1 Bucket	
<i>Phaps chalcoptera</i>	Common Bronzewing		1 Opportunistic				1 Opportunistic	1 Opportunistic
<i>Cacatua roseicapilla</i>	Galah						1 Opportunistic	
<i>Platycercus zonarius</i>	Australian Ringneck (Ring-necked Parrot)		1 Opportunistic			1 Opportunistic		
<i>Platycercus spurius</i>	Red-capped Parrot							1 Opportunistic
<i>Cuculus pallidus</i>	Pallid Cuckoo				1 Opportunistic			1 Opportunistic
<i>Malurus splendens</i>	Splendid Fairy-wren		1 Opportunistic		1 Opportunistic			1 Opportunistic
<i>Smicrornis brevirostris</i>	Weebill		1 Opportunistic					
<i>Gerygone fusca</i>	Western Gerygone		1 Opportunistic					1 Opportunistic
<i>Acanthiza chrysorrhoa</i>	Yellow-rumped Thornbill		1 Opportunistic					1 Opportunistic
<i>Lichmera indistincta</i>	Brown Honeyeater			1 Opportunistic	1 Opportunistic		1 Opportunistic	
<i>Lichenostomus virescens</i>	Singing Honeyeater				1 Opportunistic		1 Opportunistic	
<i>Anthochaera carunculata</i>	Red Wattlebird				1 Opportunistic		1 Opportunistic	
<i>Petroica multicolor</i>	Scarlet Robin				1 Opportunistic			
<i>Pachycephala rufiventris</i>	Rufous Whistler							1 Opportunistic
<i>Colluricincla harmonica</i>	Grey Shrike-thrush					1 Opportunistic		
<i>Coracina novaehollandiae</i>	Black-faced Cuckoo-shrike					1 Opportunistic		
<i>Rhipidura fuliginosa</i>	Grey Fantail				1 Opportunistic		1 Opportunistic	1 Opportunistic
<i>Rhipidura leucophrys</i>	Willie Wagtail				1 Opportunistic			
<i>Corvus coronoides</i>	Australian Raven		1 Opportunistic	1 Opportunistic	1 Opportunistic	1 Opportunistic		
<i>Zosterops lateralis</i>	Grey-breasted White-eye (Silvereye)					1 Opportunistic		
<i>Isodon obesulus fusciventer</i>	Southern Brown Bandicoot	P5						1 Cage

Location and results of trap sites

Date: 14/09/2014			Dampland		Banksia Woodland			Dampland
SPECIES	VERNACULAR	CONSERVATION STATUS	TS1	TS2	TS3	TS4	TS5	TS6
<i>Heleioporus eyrei</i>	Moaning Frog			1 Bucket				1 Bucket
<i>Egernia napoleonis</i>	Salmon Bellied Skink							1 Funnel
<i>Menetia greyii</i>	Common Dwarf Skink				1 Bucket			
<i>Tiliqua rugosa</i>	Bobtail Skink				1 Elliot	1 Cage		
<i>Phaps chalcoptera</i>	Common Bronzewing							1 Opportunistic
<i>Platycercus zonarius</i>	Australian Ringneck (Ring-necked Parrot)				1 Opportunistic	1 Opportunistic		1 Opportunistic
<i>Cuculus pallidus</i>	Pallid Cuckoo				1 Opportunistic			
<i>Chrysococcyx basalis</i>	Horsfield's Bronze Cuckoo				1 Opportunistic			
<i>Malurus splendens</i>	Splendid Fairy-wren				1 Opportunistic			
<i>Gerygone fusca</i>	Western Gerygone		1 Opportunistic				1 Opportunistic	
<i>Acanthiza chrysorrhoa</i>	Yellow-rumped Thornbill		1 Opportunistic					1 Opportunistic
<i>Lichmera indistincta</i>	Brown Honeyeater			1 Opportunistic			1 Opportunistic	
<i>Petroica multicolor</i>	Scarlet Robin							1 Opportunistic
<i>Pachycephala rufiventris</i>	Rufous Whistler				1 Opportunistic			
<i>Colluricincla harmonica</i>	Grey Shrike-thrush					1 Opportunistic	1 Cage	
<i>Rhipidura fuliginosa</i>	Grey Fantail		1 Opportunistic				1 Opportunistic	
<i>Coracina novaehollandiae</i>	Black-faced Cuckoo-shrike							1 Opportunistic
<i>Artamus cinereus</i>	Black-faced Woodswallow				1 Opportunistic			
<i>Corvus coronoides</i>	Australian Raven			1 Opportunistic	1 Opportunistic			
<i>Isodon obesulus fusciventer</i>	Southern Brown Bandicoot	P5						1 Cage

Date: 15/09/2014			Dampland		Banksia Woodland			Dampland
SPECIES	VERNACULAR	CONSERVATION STATUS	TS1	TS2	TS3	TS4	TS5	TS6
<i>Heleioporus eyrei</i>	Moaning Frog							1 Bucket
<i>Ctenophorus adalaidensis</i>	Western Heath Dragon				1 Bucket			
<i>Menetia greyii</i>	Common Dwarf Skink				1 Bucket and 1 Funnel			
<i>Tiliqua rugosa</i>	Bobtail Skink		2 Elliot and 1 Cage	2 Cage				
<i>Pseudonaja affinis</i>	Dugite				1 Elliot			
<i>Cacatua roseicapilla</i>	Galah					1 Opportunistic	1 Opportunistic	
<i>Platycercus zonarius</i>	Australian Ringneck (Ring-necked Parrot)					1 Opportunistic	1 Opportunistic	
<i>Platycercus spurius</i>	Red-capped Parrot		1 Opportunistic					
<i>Cuculus pallidus</i>	Pallid Cuckoo				1 Opportunistic			
<i>Chrysococcyx basalis</i>	Horsfield's Bronze Cuckoo						1 Opportunistic	
<i>Malurus splendens</i>	Splendid Fairy-wren			1 Opportunistic	1 Opportunistic		1 Opportunistic	
<i>Smicronis brevirostris</i>	Weebill		1 Opportunistic			1 Opportunistic		
<i>Gerygone fusca</i>	Western Gerygone					1 Opportunistic		1 Opportunistic
<i>Acanthiza inornata</i>	Western Thornbill							1 Opportunistic
<i>Acanthiza chrysorrhoa</i>	Yellow-rumped Thornbill		1 Opportunistic	1 Opportunistic	1 Opportunistic		1 Opportunistic	1 Opportunistic
<i>Lichmera indistincta</i>	Brown Honeyeater		1 Opportunistic		1 Opportunistic	1 Opportunistic	1 Opportunistic	
<i>Lichenostomus virescens</i>	Singing Honeyeater					1 Opportunistic		
<i>Phylidonyris novaehollandiae</i>	New Holland Honeyeater			1 Opportunistic		1 Opportunistic	1 Opportunistic	
<i>Anthochaera carunculata</i>	Red Wattlebird				1 Opportunistic	1 Opportunistic		
<i>Petroica multicolor</i>	Scarlet Robin				1 Opportunistic			
<i>Colluricincla harmonica</i>	Grey Shrike-thrush					1 Opportunistic	1 Opportunistic	
<i>Rhipidura fuliginosa</i>	Grey Fantail					1 Opportunistic		
<i>Coracina novaehollandiae</i>	Black-faced Cuckoo-shrike		1 Opportunistic	1 Opportunistic				1 Opportunistic
<i>Cracticus tibicen</i>	Australian Magpie						1 Opportunistic	
<i>Corvus coronoides</i>	Australian Raven		1 Opportunistic					
<i>Isodon obesulus fusciventer</i>	Southern Brown Bandicoot	P5						1 Cage

Location and results of trap sites

Date: 16/09/2014			Dampland		Banksia Woodland			Dampland
SPECIES	VERNACULAR	CONSERVATION STATUS	TS1	TS2	TS3	TS4	TS5	TS6
<i>Heleioporus eyrei</i>	Moaning Frog				1 Bucket			
<i>Egernia napoleonis</i>	Salmon Bellied Skink							1 Funnel
<i>Lerista elegans</i>						1 Bucket		
<i>Tiliqua rugosa</i>	Bobtail Skink		1 Elliot and 1 Funnel	1 Cage				
<i>Cacatua roseicapilla</i>	Galah					1 Opportunistic		
<i>Platycercus zonarius</i>	Australian Ringneck (Ring-necked Parrot)		1 Opportunistic			1 Opportunistic	1 Opportunistic	
<i>Cuculus pallidus</i>	Pallid Cuckoo						1 Opportunistic	
<i>Malurus splendens</i>	Splendid Fairy-wren			1 Opportunistic		1 Cage	1 Opportunistic	
<i>Pardalotus striatus</i>	Striated Pardalote					1 Opportunistic		
<i>Acanthiza inornata</i>	Western Thornbill			1 Opportunistic	1 Opportunistic			
<i>Lichmera indistincta</i>	Brown Honeyeater		1 Opportunistic		1 Opportunistic	1 Opportunistic	1 Opportunistic	
<i>Lichenostomus virescens</i>	Singing Honeyeater					1 Opportunistic		
<i>Anthochaera carunculata</i>	Red Wattlebird				1 Opportunistic	1 Opportunistic	1 Opportunistic	
<i>Petroica multicolor</i>	Scarlet Robin				1 Opportunistic			
<i>Pachycephala rufiventris</i>	Rufous Whistler				1 Opportunistic			
<i>Colluricincla harmonica</i>	Grey Shrike-thrush					1 Opportunistic		
<i>Cracticus tibicen</i>	Australian Magpie			1 Opportunistic				1 Opportunistic
<i>Mus musculus</i>	House Mouse					1 Bucket		
<i>Isoodon obesulus fusciventer</i>	Southern Brown Bandicoot	P5						1 Cage







Date: 17/09/2014			Dampland		Banksia Woodland			Dampland
SPECIES	VERNACULAR	CONSERVATION STATUS	TS1	TS2	TS3	TS4	TS5	TS6
<i>Ctenophorus adalaidensis</i>	Western Heath Dragon				1 Bucket			
<i>Cryptoblepharus buchananii</i>	Buchanan's Snake-eyed Sink				1 Bucket			
<i>Menetia greyii</i>	Common Dwarf Skink				2 Bucket			
<i>Tiliqua rugosa</i>	Bobtail Skink		1 Elliot and 1 Cage		1 Bucket	1 Cage	1 Cage	
<i>Platycercus zonarius</i>	Australian Ringneck (Ring-necked Parrot)						1 Opportunistic	1 Opportunistic
<i>Cuculus pallidus</i>	Pallid Cuckoo				1 Opportunistic			
<i>Malurus splendens</i>	Splendid Fairy-wren							1 Opportunistic
<i>Pardalotus striatus</i>	Striated Pardalote					1 Opportunistic		
<i>Sericornis frontalis</i>	White-browed Scrubwren							1 Opportunistic
<i>Gerygone fusca</i>	Western Gerygone			1 Opportunistic				
<i>Acanthiza inornata</i>	Western Thornbill							1 Opportunistic
<i>Acanthiza chrysorrhoa</i>	Yellow-rumped Thornbill		1 Opportunistic					
<i>Lichmera indistincta</i>	Brown Honeyeater			1 Opportunistic				
<i>Lichenostomus virescens</i>	Singing Honeyeater						1 Opportunistic	
<i>Petroica multicolor</i>	Scarlet Robin				1 Opportunistic			
<i>Pachycephala rufiventris</i>	Rufous Whistler				1 Opportunistic			
<i>Rhipidura fuliginosa</i>	Grey Fantail						1 Opportunistic	
<i>Coracina novaehollandiae</i>	Black-faced Cuckoo-shrike			1 Opportunistic	1 Opportunistic			
<i>Isoodon obesulus fusciventer</i>	Southern Brown Bandicoot	P5						1 Cage
<i>Mus musculus</i>	House Mouse						1 Bucket	








Appendix F

Habitat assessment

Habitat Assessments

Site		HA1	HA2	HA3	HA4	HA5	HA6
Coordinates	Eastings	397785	397644	397542	397423	401957	402988
	Northings	6474204	6474441	6478511	6479279	6485316	6485850
Notes				Trap Site 4	Trap Site 5		
Describer		JT	JT	JT	JT	JT	JT
Date		18-Sep-14	18-Sep-14	18-Sep-14	18-Sep-14	18-Sep-14	18-Sep-14
Seasonal Conditions		Fine, warm conditions	Fine, warm conditions	Fine, warm conditions	Fine, warm conditions	Fine, warm conditions	Fine, warm conditions
Habitat	Type	Wetland	Dampland	Banksia Woodland	Banksia Woodland	Banksia Woodland	Eucalypt Woodland
	Quality	High habitat quality	Moderate habitat quality	Moderate habitat quality	Moderate habitat quality	Moderate habitat quality	High habitat quality
Litter Cover		5%	> 50%	> 30%	> 40%	> 10%	> 50%
Fire Age (years)		> 5	> 3	> 5	> 5	> 5	> 3
Disturbance Levels		High: weeds, rabbits, clearing and rubbish	High: weeds, rabbits, clearing and rubbish	low: Rubbish and vehicle tracks	low: Rubbish and vehicle tracks	low: Rubbish and vehicle tracks	Moderate: Rubbish and vehicle tracks
Photo Number							

Site		HA7	HA8	HA9	HA10	HA11	HA12
Coordinates	Eastings	402906	403329	403461	403341	403459	403447
	Northings	6485967	6487028	6487236	6487363	6487645	6488925
Notes			Trap Site 1	Trap Site 2	Trap Site 6	Trap Site 3	
Describer		JT	JT	JT	JT	JT	JT
Date		18-Sep-14	18-Sep-14	18-Sep-14	18-Sep-14	18-Sep-14	18-Sep-14
Seasonal Conditions		Fine, warm conditions	Fine weather conditions	Fine weather conditions	Fine weather conditions	Fine weather conditions	Fine weather conditions
Habitat	Type	Dampland	Eucalypt Woodland	Banksia Woodland	Dampland	Banksia Woodland	Wetland
	Quality	Moderate habitat quality	High habitat quality	Moderate habitat quality	Moderate habitat quality	Moderate habitat quality	High habitat quality
Litter Cover		> 20%	> 50%	> 20%	> 40%	> 50%	> 20%
Fire Age (years)		> 3	> 3	> 5	> 5	> 5	> 5
Disturbance Levels		Moderate: Rubbish and vehicle tracks	Low: Vehicle tracks and Rabbits	Low: Vehicle tracks and Rabbits	Low: Vehicle tracks and Rabbits	Low: Vehicle tracks and Rabbits	Moderate: Pastrol clearing and grazing
Photo Number							



Appendix G

Suitable Black Cockatoo tree data

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
1	60	Marri	70	15	Nil	Nil	50J	397596	6473537
2	59	Marri	70	15	Nil	Nil	50J	397592	6473540
3	61	Marri	80	20	Nil	Nil	50J	397585	6473597
4	62	Marri	80	20	Nil	Nil	50J	397592	6473601
5	63	Marri	80	20	Nil	Nil	50J	397595	6473602
6	64	Marri	80	20	Nil	Nil	50J	397592	6473604
7	65	Marri	80	20	Nil	Nil	50J	397589	6473614
8	66	Marri	80	20	Nil	Nil	50J	397589	6473618
9	67	Marri	150	20	Nil	Nil	50J	397582	6473633
10	58	Marri	70	12	Nil	Nil	50J	395919	6473706
11	56	Marri	90	12	Nil	Nil	50J	395985	6473712
12	55	Jarrah	90	8	Nil	Nil	50J	396010	6473724
13	57	Marri	70	10	Nil	Nil	50J	395950	6473727
14	47	Jarrah	200	14	Nil	Nil	50J	400273	6474270
15	46	Flooded gum	60-200	15	Nil	Nil	50J	400284	6474279
16	8	Marri	60	20	Nil	Yes	50J	398465	6474289
17	7	Marri	60	20	Nil	Nil	50J	398466	6474290
18	6	Marri	58	20	Nil	Nil	50J	398463	6474291
19	1	Tuart	55	12	Nil	Nil	50J	398348	6474292
20	5	Marri	60	22	Nil	Nil	50J	398451	6474294
21	2	Tuart	55	11	Nil	Nil	50J	398350	6474295
22	12	Marri	55	26	Nil	Nil	50J	398578	6474301
23	45	Flooded gum	60-200	15	Nil	Nil	50J	400294	6474310
24	11	Marri	65	25	Nil	Nil	50J	398561	6474312
25	51	Marri	50	8	Nil	Nil	50J	399972	6474313
26	30	Marri	60	12	Nil	Yes	50J	399088	6474313
27	44	Flooded gum	60-200	15	Nil	Nil	50J	400295	6474314
28	28	Jarrah	54	29	Nil	Nil	50J	399702	6474315
29	15	Marri	70	30	Nil	Nil	50J	398775	6474316
30	16	Jarrah	75	25	1S	Nil	50J	398900	6474316
31	13	Marri	52	15	Nil	Nil	50J	398763	6474325
32	14	Marri	65	25	Nil	Nil	50J	398762	6474325
33	17	Jarrah	60	22	Nil	Nil	50J	398911	6474330
34	43	Flooded gum	60-200	15	Nil	Nil	50J	400278	6474332
35	49	Marri	70	10	Nil	Nil	50J	400098	6474333
36	19	Marri	70	25	Nil	Nil	50J	399281	6474340
37	42	Flooded gum	60-200	15	Nil	Nil	50J	400281	6474341
38	39	Flooded gum	60-200	15	Nil	Nil	50J	400296	6474342
39	41	Flooded gum	60-200	15	Nil	Nil	50J	400283	6474342
40	22	Marri	55	30	Nil	Nil	50J	399320	6474342
41	37	Flooded gum	60-200	15	Nil	Nil	50J	400332	6474343
42	18	Marri	55	20	Nil	Nil	50J	399259	6474343
43	20	Marri	65	30	Nil	Nil	50J	399311	6474343
44	38	Flooded gum	60-200	15	Nil	Nil	50J	400326	6474344
45	50	Marri	200	12	Nil	Nil	50J	400088	6474344
46	25	Marri	52	35	Nil	Nil	50J	399505	6474346
47	40	Flooded gum	60-200	15	Nil	Nil	50J	400289	6474347
48	23	Marri	60	25	Nil	Nil	50J	399432	6474348
49	26	Marri	104	32	Nil	Nil	50J	399520	6474349
50	27	Marri	52	27	Nil	Nil	50J	399520	6474349
51	21	Marri	70	34	Nil	Yes	50J	399322	6474350

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
52	24	Marri	55	29	Nil	Nil	50J	399469	6474350
53	36	Flooded gum	60-200	15	Nil	Nil	50J	400341	6474353
54	48	Marri	90	12	Nil	Nil	50J	400157	6474356
55	79	Marri	70	8-10	Nil	Nil	50J	397697	6474356
56	2	Marri	80	8	Nil	Nil	50J	398358	6474358
57	3	Marri	120	12	Nil	Nil	50J	398377	6474360
58	77	Marri	70	8-10	Nil	Nil	50J	397649	6474363
59	78	Marri	70	8-10	Nil	Nil	50J	397694	6474363
60	4	Jarrah	60	8	Nil	Nil	50J	398567	6474369
61	89	Marri	250	20	Nil	Nil	50J	398204	6474369
62	33	Flooded gum	60-200	15	Nil	Nil	50J	400373	6474371
63	35	Flooded gum	60-200	15	Nil	Nil	50J	400358	6474371
64	82	Marri	120	15	Nil	Nil	50J	397816	6474371
65	76	Marri	70	8-10	Nil	Nil	50J	397617	6474372
66	34	Flooded gum	60-200	15	Nil	Nil	50J	400364	6474373
67	32	Flooded gum	60-200	15	Nil	Nil	50J	400372	6474377
68	18	Flooded gum	70	12	Nil	Nil	50J	400446	6474378
69	17	Flooded gum	70	12	Nil	Nil	50J	400447	6474379
70	88	Marri	60	10	Nil	Nil	50J	398196	6474379
71	29	Flooded gum	60-200	15	Nil	Nil	50J	400386	6474380
72	31	Flooded gum	60-200	15	Nil	Nil	50J	400376	6474380
73	16	Flooded gum	80	14	Nil	Nil	50J	400485	6474381
74	25	Flooded gum	80	15	Nil	Nil	50J	400409	6474383
75	28	Flooded gum	60-200	15	Nil	Nil	50J	400388	6474383
76	30	Flooded gum	60-200	15	Nil	Nil	50J	400382	6474384
77	81	Marri	70	10	Nil	Nil	50J	397780	6474385
78	84	Marri	80	15	Nil	Nil	50J	397945	6474385
79	75	Marri	70	8-10	Nil	Nil	50J	397611	6474386
80	83	Marri	120	14	Nil	Nil	50J	397943	6474386
81	27	Flooded gum	60-200	15	Nil	Nil	50J	400392	6474388
82	80	Marri	70	8-10	Nil	Nil	50J	397733	6474389
83	21	Flooded gum	100	15	Nil	Nil	50J	400422	6474391
84	85	Jarrah	80	13	Nil	Nil	50J	398187	6474392
85	20	Flooded gum	90	13	Nil	Nil	50J	400429	6474394
86	87	Marri	70	12	Nil	Nil	50J	398196	6474394
87	86	Marri	60	12	Nil	Nil	50J	398191	6474395
88	22	Flooded gum	100	15	Nil	Nil	50J	400417	6474396
89	23	Flooded gum	70	15	Nil	Nil	50J	400410	6474397
90	24	Flooded gum	80	14	Nil	Nil	50J	400405	6474397
91	26	Flooded gum	60	15	Nil	Nil	50J	400400	6474397
92	19	Flooded gum	200	15	Nil	Nil	50J	400446	6474405
93	9	Marri	70	8	Nil	Nil	50J	399844	6474412
94	33	Marri	50	8-9	Nil	Nil	50J	397671	6474415
95	5	Marri	60	10	Nil	Nil	50J	399241	6474419
96	10	Jarrah	55	6	Nil	Nil	50J	399883	6474419
97	7	Marri	110	8	Nil	Nil	50J	399288	6474420
98	12	Marri	90	12	Nil	Nil	50J	400000	6474420
99	6	Marri	80	10	Nil	Nil	50J	399244	6474421
100	13	Flooded gum	60	8	Nil	Nil	50J	400109	6474421
101	8	Marri	55	7	Nil	Nil	50J	399294	6474423
102	32	Marri	60	10-12	Nil	Nil	50J	397628	6474424

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
103	31	Marri	53	10	Nil	Nil	50J	397591	6474439
104	11	Tuart	90	8	Nil	Nil	50J	399972	6474448
105	34	Marri	110	10-12	3S 2M	Nil	50J	397810	6474451
106	14	Jarraah	60	7	Nil	Nil	50J	400411	6474488
107	15	Jarraah	70	8	Nil	Nil	50J	400490	6474509
108	1	Marri	80	7	Nil	Nil	50J	398329	6474555
109	68	Marri	90	15	Nil	Nil	50J	397658	6474610
110	69	Marri	55	10	Nil	Nil	50J	397630	6474616
111	71	Marri	50	10	Nil	Nil	50J	397589	6474617
112	74	Marri	50	8	Nil	Nil	50J	397509	6474618
113	73	Marri	80	8	Nil	Nil	50J	397556	6474619
114	72	Marri	60	10	Nil	Nil	50J	397563	6474625
115	70	Marri	100	15	Nil	Nil	50J	397588	6474626
116	90	Flooded gum	100	12	Nil	Nil	50J	397732	6475086
117	95	Jarraah	80	10	Nil	Nil	50J	398127	6476156
118	94	Jarraah	70	10	Nil	Nil	50J	398061	6476271
119	93	Jarraah	90	10	Nil	Nil	50J	397959	6476472
120	38	Marri	80	12	Nil	Nil	50J	397544	6476723
121	39	Marri	85	10-12	Nil	Nil	50J	397568	6476792
122	44	Marri	60	10	Nil	Nil	50J	397568	6476827
123	40	Marri	120	11	Nil	Nil	50J	397476	6476836
124	42	Marri	90	13	Nil	Nil	50J	397546	6476837
125	43	Marri	80	15	Nil	Nil	50J	397559	6476839
126	41	Marri	60	12	Nil	Nil	50J	397522	6476844
127	45	Marri	80	8	Nil	Nil	50J	397613	6476882
128	48	Marri	75	10	Nil	Nil	50J	397496	6477083
129	49	Jarraah	100	14	Nil	Nil	50J	397468	6477143
130	56	Marri	150	12	Nil	Nil	50J	397641	6477627
131	57	Marri	80	10	Nil	Nil	50J	397645	6477627
132	58	Marri	150	10	Nil	Nil	50J	397572	6477678
133	59	Marri	140	12	Nil	Nil	50J	397637	6477776
134	61	Marri	100	12	Nil	Nil	50J	397458	6477803
135	60	Marri	110	14	Nil	Nil	50J	397570	6477819
136	62	Marri	60	10	Nil	Nil	50J	397392	6477892
137	63	Marri	150	10	Nil	Nil	50J	397394	6477894
138	65	Marri	80	8	Nil	Nil	50J	397424	6477899
139	64	Marri	90	10	Nil	Nil	50J	397399	6477910
140	68	Marri	160	14	Nil	Nil	50J	397620	6477914
141	67	Jarraah	70	12	Nil	Nil	50J	397560	6477933
142	66	Marri	60	8-10	Nil	Nil	50J	397472	6477955
143	69	Marri	65	9-10	Nil	Nil	50J	397563	6477970
144	99	Marri	80	12	Nil	Nil	50J	397477	6478031
145	100	Marri	55	9	Nil	Nil	50J	397518	6478284
146	101	Jarraah	120	10	Nil	Nil	50J	397525	6478296
147	102	Jarraah	110	12	Nil	Nil	50J	397514	6478324
148	103	Marri	60	10	Nil	Nil	50J	397503	6478328
149	104	Marri	80	14	Nil	Nil	50J	397473	6478335
150	105	Jarraah	70	10	Nil	Nil	50J	397510	6478376
151	106	Marri	90	12	Nil	Nil	50J	397449	6478445
152	107	Marri	110	20	Nil	Nil	50J	397460	6478469
153	110	Marri	70	15	Nil	Nil	50J	397549	6478489

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
154	109	Marri	70	15	Nil	Nil	50J	397546	6478492
155	108	Marri	90	17	Nil	Nil	50J	397480	6478515
156	111	Jarrah	70	10	Nil	Nil	50J	397428	6478625
157	112	Marri	70	12	Nil	Nil	50J	397426	6478632
158	113	Marri	100	17	Nil	Nil	50J	397481	6478673
159	114	Marri	50	10	Nil	Nil	50J	397457	6478702
160	115	Marri	50	8	Nil	Nil	50J	397405	6478736
161	116	Jarrah	60	10	Nil	Nil	50J	397493	6478933
162	117	Marri	90	15	Nil	Nil	50J	397488	6478946
163	129	Marri	110	17	Nil	Nil	50J	397299	6479359
164	131	Marri	30-80	14	Nil	Nil	50J	397392	6479401
165	132	Marri	30-80	14	Nil	Nil	50J	397392	6479403
166	133	Marri	30-80	14	Nil	Nil	50J	397392	6479404
167	134	Marri	30-80	14	Nil	Nil	50J	397401	6479420
168	130	Jarrah	70	14	Nil	Nil	50J	397347	6479423
169	135	Marri	50	14	Nil	Nil	50J	397415	6479484
170	152	Marri	70-100	15	Nil	Nil	50J	397171	6479489
171	153	Jarrah	150	15	2S 1L	Nil	50J	397178	6479494
172	154	Marri	100	14	Nil	Nil	50J	397128	6479520
173	151	Marri	70-100	15	Nil	Nil	50J	397208	6479527
174	155	Jarrah	100	15	Nil	Nil	50J	397079	6479528
175	136	Marri	60	10	Nil	Nil	50J	397369	6479533
176	159	Marri	60-70	15	Nil	Nil	50J	397169	6479539
177	157	Marri	60-70	15	Nil	Nil	50J	397153	6479542
178	158	Marri	60-70	15	Nil	Nil	50J	397161	6479544
179	156	Marri	60	15	Nil	Nil	50J	397095	6479547
180	150	Marri	70-100	15	Nil	Nil	50J	397206	6479549
181	160	Marri	60-70	15	Nil	Nil	50J	397172	6479550
182	149	Marri	70-100	15	Nil	Nil	50J	397193	6479554
183	140	Marri	70-100	15	Nil	Nil	50J	397268	6479555
184	161	Marri	60-70	15	Nil	Nil	50J	397175	6479558
185	137	Jarrah	100	12	Nil	Nil	50J	397329	6479561
186	148	Marri	70-100	15	Nil	Nil	50J	397196	6479561
187	166	Jarrah	80	8	Nil	Nil	50J	397029	6479562
188	141	Marri	70-100	15	Nil	Nil	50J	397268	6479563
189	138	Marri	80	15	Nil	Nil	50J	397316	6479569
190	142	Marri	70-100	15	Nil	Nil	50J	397263	6479575
191	164	Marri	60-70	15	Nil	Nil	50J	397102	6479575
192	165	Marri	110	20	Nil	Nil	50J	397045	6479575
193	139	Marri	70-100	15	Nil	Nil	50J	397297	6479579
194	162	Marri	60-70	15	Nil	Nil	50J	397136	6479581
195	163	Marri	60-70	15	Nil	Nil	50J	397118	6479585
196	167	Marri	60	15	Nil	Nil	50J	397041	6479592
197	147	Marri	70-100	15	Nil	Nil	50J	397206	6479593
198	143	Marri	70-100	15	Nil	Nil	50J	397251	6479595
199	169	Marri	60-80	13-15	Nil	Nil	50J	397089	6479599
200	144	Marri	70-100	15	Nil	Nil	50J	397249	6479600
201	170	Marri	60-80	13-15	Nil	Nil	50J	397095	6479608
202	186	Marri	100	12	1L	Nil	50J	397371	6479615
203	145	Marri	70-100	15	Nil	Nil	50J	397226	6479616
204	146	Marri	70-100	15	Nil	Nil	50J	397190	6479616

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
205	168	Marri	60-80	13-15	Nil	Nil	50J	397036	6479627
206	171	Marri	60-80	13-15	Nil	Nil	50J	397172	6479636
207	173	Marri	60-80	13-15	Nil	Nil	50J	397182	6479642
208	172	Marri	60-80	13-15	Nil	Nil	50J	397169	6479643
209	185	Jarraah	100	15	Nil	Nil	50J	397303	6479654
210	174	Marri	60-80	13-15	Nil	Nil	50J	397200	6479659
211	176	Marri	60-80	13-15	Nil	Nil	50J	397156	6479666
212	177	Marri	60-80	13-15	Nil	Nil	50J	397155	6479668
213	175	Marri	60-80	13-15	Nil	Nil	50J	397182	6479674
214	178	Marri	60-80	13-15	Nil	Nil	50J	397040	6479675
215	181	Marri	60-80	13-15	Nil	Nil	50J	397146	6479693
216	183	Marri	60-80	13-15	Nil	Nil	50J	397174	6479696
217	180	Marri	60-80	13-15	Nil	Nil	50J	397139	6479697
218	182	Marri	60-80	13-15	Nil	Nil	50J	397154	6479705
219	179	Marri	60-80	13-15	Nil	Nil	50J	397094	6479714
220	184	Marri	60-80	13-15	Nil	Nil	50J	397221	6479717
221	187	Marri	80	12	Nil	Nil	50J	397185	6479773
222	188	Marri	120	12	Nil	Nil	50J	397131	6479773
223	191	Marri	90-110	15	Nil	Nil	50J	396984	6479784
224	189	Marri	100	10	Nil	Nil	50J	397064	6479801
225	190	Marri	50	10	Nil	Nil	50J	397052	6479806
226	198	Marri	90-110	15	Nil	Nil	50J	397132	6479831
227	196	Marri	90-110	15	Nil	Nil	50J	397046	6479849
228	195	Marri	90-110	15	Nil	Nil	50J	397028	6479852
229	192	Marri	90-110	15	Nil	Nil	50J	396963	6479857
230	199	Marri	90-110	15	Nil	Nil	50J	397274	6479860
231	200	Marri	90-110	15	Nil	Nil	50J	397295	6479865
232	193	Marri	90-110	15	Nil	Nil	50J	396962	6479866
233	194	Marri	90-110	15	Nil	Nil	50J	397018	6479867
234	201	Marri	90-110	15	Nil	Nil	50J	397348	6479891
235	202	Marri	90-110	15	Nil	Nil	50J	397355	6479895
236	197	Marri	90-110	15	Nil	Nil	50J	397049	6479902
237	203	Marri	90-110	15	Nil	Nil	50J	397368	6479905
238	204	Marri	90-110	15	Nil	Nil	50J	397369	6479911
239	205	Marri	90-110	15	Nil	Nil	50J	397366	6479919
240	206	Marri	90-110	15	Nil	Nil	50J	397358	6479924
241	207	Marri	90-110	15	Nil	Nil	50J	397358	6479925
242	212	Marri	110	15	2S	Nil	50J	397173	6479955
243	213	Marri	80	15	Nil	Nil	50J	397078	6479974
244	208	Marri	90-110	15	Nil	Nil	50J	397359	6479981
245	209	Marri	90-110	15	Nil	Nil	50J	397323	6479999
246	118	Marri	90	10-12	Nil	Nil	50J	397149	6479999
247	119	Marri	70	12	Nil	Nil	50J	397157	6480015
248	211	Marri	90-110	15	Nil	Nil	50J	397267	6480028
249	210	Marri	90-110	15	Nil	Nil	50J	397311	6480031
250	108	Marri	110	14-16	Nil	Nil	50J	397113	6480038
251	120	Marri	100	12-14	Nil	Nil	50J	397307	6480039
252	117	Marri	80	12-14	Nil	Nil	50J	397025	6480074
253	106	Marri	60	12	Nil	Nil	50J	397160	6480087
254	116	Marri	95-105	10-12	Nil	Nil	50J	396999	6480109
255	105	Marri	55	12	Nil	Nil	50J	397273	6480128

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
256	104	Marri	55	10-12	Nil	Nil	50J	397272	6480134
257	115	Marri	100	12-14	Nil	Nil	50J	396953	6480137
258	114	Marri	65	10-12	Nil	Nil	50J	396903	6480153
259	103	Marri	105	12-14	Nil	Nil	50J	397273	6480155
260	113	Marri	70	10-12	Nil	Nil	50J	396926	6480160
261	107	Marri	70	12	Nil	Nil	50J	397101	6480161
262	102	Marri	90	10	Nil	Nil	50J	397227	6480163
263	101	Marri	85	12	Nil	Nil	50J	397226	6480172
264	100	Marri	60	12	Nil	Nil	50J	397266	6480191
265	110	Marri	55	12	Nil	Nil	50J	396968	6480193
266	109	Marri	130	14-16	Nil	Nil	50J	397086	6480199
267	112	Marri	170	12-14	Nil	Nil	50J	396925	6480206
268	122	Marri	55	8	Nil	Nil	50J	397300	6480210
269	121	Marri	60	10	Nil	Nil	50J	397309	6480212
270	98	Marri	120	10-12	Nil	Nil	50J	397367	6480223
271	123	Jarra	55	8-10	Nil	Nil	50J	397211	6480235
272	111	Marri	60	12-14	Nil	Nil	50J	396958	6480240
273	99	Marri	100	12-14	Nil	Yes	50J	397316	6480249
274	97	Marri	60-70	12-13	Nil	Nil	50J	397355	6480269
275	96	Marri	70	10	Nil	Nil	50J	397342	6480289
276	89	Marri	50	9-10	Nil	Nil	50J	397108	6480294
277	88	Marri	140	10-11	Nil	Nil	50J	397101	6480296
278	84	Marri	110	8-9	Nil	Nil	50J	396970	6480315
279	90	Marri	120	15-16	Nil	Nil	50J	397164	6480337
280	85	Marri	120	12	Nil	Nil	50J	396988	6480339
281	86	Jarra	65	12	Nil	Nil	50J	397049	6480343
282	87	Marri	110	12-13	Nil	Nil	50J	397066	6480346
283	83	Marri	60	10-11	Nil	Nil	50J	396953	6480354
284	82	Marri	100	10	Nil	Nil	50J	396962	6480361
285	126	Marri	55	10	Nil	Nil	50J	396858	6480363
286	95	Marri	55-60	10-12	Nil	Nil	50J	397364	6480376
287	81	Marri	55	10	Nil	Nil	50J	396997	6480382
288	91	Marri	90	10-12	Nil	Nil	50J	397180	6480389
289	124	Marri	55	10	Nil	Nil	50J	396947	6480396
290	94	Marri	100	15-16	Nil	Nil	50J	397362	6480408
291	93	Marri	70	10-11	Nil	Nil	50J	397211	6480411
292	125	Marri	60	8	Nil	Nil	50J	396957	6480411
293	92	Marri	80	11-12	Nil	Nil	50J	397211	6480413
294	127	Marri	70	12-14	Nil	Nil	50J	396840	6480424
295	80	Marri	60	9-10	Nil	Nil	50J	397070	6480425
296	79	Marri	60	10	Nil	Nil	50J	397097	6480430
297	78	Marri	55	10	Nil	Nil	50J	397170	6480472
298	128	Marri	60	12-14	Nil	Nil	50J	396850	6480488
299	77	Marri	70	16-16	1S	Nil	50J	397163	6480503
300	129	Marri	65	12-14	Nil	Nil	50J	396878	6480543
301	130	Marri	85	6-8	Nil	Nil	50J	396977	6480549
302	131	Marri	60	10	Nil	Nil	50J	396973	6480596
303	137	Marri	55	8	Nil	Nil	50J	396950	6480618
304	76	Marri	55	9	Nil	Nil	50J	397393	6480636
305	132	Marri	80	12-14	Nil	Nil	50J	397003	6480638
306	133	Marri	80	12-14	Nil	Yes	50J	397034	6480656

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
307	136	Marri	55	8-10	Nil	Nil	50J	396930	6480661
308	135	Marri	65	12-14	Nil	Nil	50J	396884	6480674
309	134	Marri	60	14-16	Nil	Nil	50J	397006	6480680
310	75	Marri	75	8	Nil	Yes	50J	397195	6480698
311	72	Marri	70	10	Nil	Nil	50J	397008	6480712
312	70	Marri	55	9-10	Nil	Nil	50J	396950	6480713
313	71	Marri	100	12-13	Nil	Nil	50J	396953	6480713
314	73	Marri	60	11	Nil	Nil	50J	397035	6480713
315	74	Marri	65	10	Nil	Nil	50J	397115	6480714
316	139	Marri	70	10-12	Nil	Nil	50J	397316	6480721
317	140	Marri	105	8-10	Nil	Nil	50J	397310	6480732
318	141	Marri	55	8-10	Nil	Nil	50J	397298	6480742
319	138	Marri	95	10-12	4M	Nil	50J	397259	6480745
320	143	Marri	55	10	Nil	Nil	50J	397332	6480746
321	145	Marri	80	10	4S	Nil	50J	397363	6480749
322	142	Marri	60	10	Nil	Nil	50J	397277	6480751
323	144	Marri	60	10-12	Nil	Nil	50J	397342	6480755
324	214	Marri	60	12	Nil	Nil	50J	397083	6480756
325	151	Marri	50	8	Nil	Nil	50J	397263	6480768
326	146	Marri	50	10	Nil	Nil	50J	397367	6480772
327	150	Marri	65	8	Nil	Nil	50J	397277	6480779
328	149	Marri	75-80	11	Nil	Nil	50J	397289	6480781
329	148	Marri	60	10	Nil	Nil	50J	397344	6480782
330	216	Marri	70	15	Nil	Nil	50J	396924	6480784
331	147	Marri	55	10	Nil	Nil	50J	397356	6480786
332	217	Marri	90	15	Nil	Nil	50J	396865	6480797
333	153	Marri	105	10	Nil	Nil	50J	397363	6480817
334	152	Marri	70	9-10	Nil	Nil	50J	397332	6480818
335	218	Marri	100	17	Nil	Nil	50J	396920	6480843
336	219	Marri	80	15	Nil	Nil	50J	396925	6480843
337	154	Marri	85	12-14	Nil	Nil	50J	397358	6480844
338	155	Marri	55	10	Nil	Nil	50J	397358	6480855
339	220	Marri	150	17	Nil	Nil	50J	396949	6480863
340	221	Marri	50	12	Nil	Nil	50J	396987	6480875
341	225	Marri	60	15	Nil	Nil	50J	396868	6480889
342	222	Marri	100	15	Nil	Nil	50J	396969	6480915
343	156	Jarrah	70-75	12	1M	Nil	50J	397545	6480920
344	224	Jarrah	70	15	Nil	Nil	50J	396911	6480922
345	223	Marri	60	17	Nil	Nil	50J	396963	6480927
346	226	Marri	80	12	Nil	Nil	50J	396862	6480929
347	227	Marri	70	12	Nil	Nil	50J	396879	6480948
348	232	Marri	100	17	Nil	Nil	50J	396937	6480964
349	228	Marri	70	12	Nil	Nil	50J	396864	6480968
350	162	Marri	60	8	Nil	Nil	50J	397662	6480970
351	160	Marri	55	10	Nil	Nil	50J	397607	6480973
352	229	Marri	70	12	Nil	Nil	50J	396864	6480975
353	230	Marri	70	12	Nil	Nil	50J	396851	6480977
354	161	Marri	60	10	Nil	Nil	50J	397605	6480980
355	231	Marri	70	12	Nil	Nil	50J	396847	6480983
356	157	Marri	75	12	Nil	Yes	50J	397524	6480983
357	233	Marri	60-70	12	Nil	Nil	50J	396933	6480984

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
358	158	Marri	80	12	Nil	Yes	50J	397537	6480986
359	234	Marri	60-70	12	Nil	Nil	50J	396934	6480992
360	163	Marri	110	12-14	Nil	Nil	50J	397665	6480994
361	235	Marri	60-70	12	Nil	Nil	50J	396927	6480999
362	237	Marri	60-70	12	Nil	Nil	50J	396839	6481008
363	238	Jarrah	50	10	Nil	Nil	50J	396820	6481012
364	236	Marri	60-70	12	Nil	Nil	50J	396911	6481025
365	239	Marri	70	12	Nil	Nil	50J	396826	6481032
366	165	Jarrah	55	8-10	Nil	Nil	50J	397627	6481045
367	264	Marri	50-100	12-15	Nil	Nil	50J	396922	6481049
368	263	Marri	50-100	12-15	Nil	Nil	50J	396920	6481059
369	261	Marri	50-100	12-15	Nil	Nil	50J	396878	6481062
370	262	Marri	50-100	12-15	Nil	Nil	50J	396879	6481062
371	260	Marri	50-100	12-15	Nil	Nil	50J	396874	6481067
372	265	Marri	50-100	12-15	Nil	Nil	50J	396942	6481069
373	259	Marri	50-100	12-15	Nil	Nil	50J	396876	6481070
374	240	Marri	70	12	Nil	Nil	50J	396824	6481073
375	241	Marri	70	12	Nil	Nil	50J	396825	6481074
376	242	Marri	70	12	Nil	Nil	50J	396829	6481092
377	243	Jarrah	60	12	Nil	Nil	50J	396806	6481094
378	253	Marri	50-100	12-15	Nil	Nil	50J	396851	6481111
379	254	Marri	50-100	12-15	Nil	Nil	50J	396853	6481112
380	244	Marri	50-100	12-15	Nil	Nil	50J	396792	6481113
381	252	Marri	50-100	12-15	Nil	Nil	50J	396835	6481116
382	255	Marri	50-100	12-15	Nil	Nil	50J	396867	6481119
383	245	Marri	50-100	12-15	Nil	Nil	50J	396786	6481122
384	246	Marri	50-100	12-15	Nil	Nil	50J	396788	6481126
385	247	Marri	50-100	12-15	Nil	Nil	50J	396800	6481126
386	248	Marri	50-100	12-15	Nil	Nil	50J	396801	6481126
387	251	Marri	50-100	12-15	Nil	Nil	50J	396832	6481129
388	256	Marri	50-100	12-15	Nil	Nil	50J	396869	6481130
389	257	Marri	50-100	12-15	Nil	Nil	50J	396888	6481132
390	258	Marri	50-100	12-15	Nil	Nil	50J	396891	6481132
391	249	Marri	50-100	12-15	Nil	Nil	50J	396830	6481136
392	250	Marri	50-100	12-15	Nil	Nil	50J	396830	6481136
393	166	Jarrah	50	8-9	Nil	Nil	50J	397775	6481138
394	168	Jarrah	60	8	Nil	Nil	50J	397880	6481143
395	167	Jarrah	120	8-10	1L	Nil	50J	397776	6481146
396	169	Marri	55	10-12	Nil	Nil	50J	397858	6481164
397	170	Marri	55	12-14	Nil	Nil	50J	397855	6481185
398	173	Marri	55	10	Nil	Nil	50J	397902	6481198
399	266	Marri	50-100	12-15	Nil	Nil	50J	396894	6481209
400	174	Jarrah	110	8	4M	Nil	50J	397949	6481213
401	267	Marri	50-100	12-15	Nil	Nil	50J	396904	6481220
402	268	Marri	50-100	12-15	Nil	Nil	50J	396888	6481220
403	274	Marri	50-100	12-15	Nil	Nil	50J	396828	6481231
404	273	Marri	50-100	12-15	Nil	Nil	50J	396842	6481234
405	275	Marri	50-100	12-15	Nil	Nil	50J	396814	6481236
406	272	Marri	50-100	12-15	Nil	Nil	50J	396849	6481237
407	269	Marri	50-100	12-15	Nil	Nil	50J	396872	6481240
408	171	Marri	60	12-14	Nil	Nil	50J	397817	6481244

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
409	270	Marri	50-100	12-15	Nil	Nil	50J	396874	6481245
410	172	Marri	55	12-14	Nil	Nil	50J	397838	6481249
411	176	Marri	65-70	10	1M	Yes	50J	398005	6481252
412	271	Marri	50-100	12-15	Nil	Nil	50J	396852	6481258
413	276	Marri	50-100	12-15	Nil	Nil	50J	396818	6481264
414	177	Marri	70	10-12	Nil	Nil	50J	397996	6481272
415	277	Marri	50-100	12-15	Nil	Nil	50J	396819	6481273
416	175	Marri	50	8-9	Nil	Nil	50J	397952	6481273
417	278	Marri	50-100	12-15	Nil	Nil	50J	396821	6481274
418	279	Marri	50-100	12-15	Nil	Nil	50J	396823	6481277
419	178	Marri	60	10-12	Nil	Nil	50J	398035	6481281
420	285	Marri	50-100	12-15	Nil	Nil	50J	396735	6481293
421	286	Marri	50-100	12-15	Nil	Nil	50J	396729	6481297
422	179	Jarrah	130	12-13	4S 1M	Nil	50J	398026	6481297
423	181	Marri	65	13	Nil	Nil	50J	397963	6481299
424	284	Marri	50-100	12-15	Nil	Nil	50J	396747	6481301
425	182	Marri	60	12-14	Nil	Nil	50J	397926	6481302
426	281	Marri	50-100	12-15	Nil	Nil	50J	396869	6481319
427	282	Marri	50-100	12-15	Nil	Nil	50J	396822	6481319
428	180	Marri	55	12	Nil	Nil	50J	398012	6481320
429	287	Marri	50-100	12-15	Nil	Nil	50J	396719	6481321
430	280	Marri	50-100	12-15	Nil	Nil	50J	396876	6481322
431	288	Marri	50-100	12-15	Nil	Nil	50J	396709	6481325
432	283	Marri	50-100	12-15	Nil	Nil	50J	396803	6481329
433	183	Marri	55	10	Nil	Nil	50J	397949	6481329
434	186	Marri	70	10	1M	Nil	50J	398113	6481336
435	291	Marri	50-100	12-15	Nil	Nil	50J	396765	6481340
436	289	Marri	50-100	12-15	Nil	Nil	50J	396719	6481345
437	292	Marri	50-100	12-15	Nil	Nil	50J	396792	6481351
438	290	Marri	50-100	12-15	Nil	Nil	50J	396749	6481355
439	187	Jarrah	100	12-14	Nil	Nil	50J	398108	6481358
440	184	Marri	55	12	Nil	Nil	50J	397965	6481362
441	185	Marri	60	12	Nil	Nil	50J	397977	6481365
442	295	Marri	50-100	12-15	Nil	Nil	50J	396862	6481367
443	192	Marri	52	10	Nil	Nil	50J	398045	6481374
444	190	Marri	50	10	Nil	Nil	50J	398058	6481376
445	191	Marri	60	10	Nil	Nil	50J	398053	6481376
446	294	Marri	50-100	12-15	Nil	Nil	50J	396853	6481379
447	204	Marri	50	10	Nil	Nil	50J	398169	6481379
448	293	Marri	50-100	12-15	Nil	Nil	50J	396826	6481380
449	188	Jarrah	90	10	2S 3M	Nil	50J	398119	6481381
450	189	Marri	50	8-9	Nil	Nil	50J	398086	6481384
451	203	Marri	70	12-13	Nil	Nil	50J	398172	6481387
452	202	Marri	65	12-14	Nil	Nil	50J	398178	6481388
453	302	Marri	50-100	12-15	Nil	Nil	50J	396692	6481393
454	193	Marri	70	10-12	Nil	Nil	50J	398063	6481406
455	195	Marri	55	12	Nil	Nil	50J	398107	6481411
456	194	Marri	100	12-14	Nil	Nil	50J	398062	6481412
457	296	Marri	50-100	12-15	Nil	Nil	50J	396838	6481421
458	297	Marri	50-100	12-15	Nil	Nil	50J	396827	6481421
459	201	Marri	65	10	Nil	Nil	50J	398199	6481425

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
460	300	Marri	50-100	12-15	Nil	Nil	50J	396748	6481427
461	298	Marri	50-100	12-15	Nil	Nil	50J	396825	6481428
462	205	Marri	60	12-14	Nil	Nil	50J	398160	6481429
463	197	Marri	55	12-13	Nil	Nil	50J	398026	6481430
464	301	Marri	50-100	12-15	Nil	Nil	50J	396715	6481435
465	299	Marri	50-100	12-15	Nil	Nil	50J	396770	6481436
466	303	Marri	50-100	12-15	Nil	Nil	50J	396682	6481449
467	200	Marri	75	8	Nil	Nil	50J	398181	6481451
468	196	Marri	55	10	Nil	Nil	50J	398147	6481457
469	304	Marri	50-100	12-15	Nil	Nil	50J	396667	6481474
470	199	Marri	75	10-12	Nil	Nil	50J	398166	6481476
471	306	Marri	50-100	12-15	Nil	Nil	50J	396706	6481481
472	307	Marri	50-100	12-15	Nil	Nil	50J	396706	6481481
473	198	Marri	70	10	Nil	Nil	50J	398155	6481485
474	305	Marri	50-100	12-15	Nil	Nil	50J	396683	6481487
475	206	Marri	110	14-16	Nil	Nil	50J	398245	6481488
476	316	Marri	50-100	12-15	Nil	Nil	50J	396827	6481489
477	324	Marri	50-100	12-15	Nil	Nil	50J	396613	6481492
478	308	Marri	50-100	12-15	Nil	Nil	50J	396757	6481502
479	311	Marri	50-100	12-15	Nil	Nil	50J	396770	6481502
480	310	Marri	50-100	12-15	Nil	Nil	50J	396764	6481505
481	323	Marri	50-100	12-15	Nil	Nil	50J	396622	6481506
482	309	Marri	50-100	12-15	Nil	Nil	50J	396760	6481508
483	317	Marri	50-100	12-15	Nil	Nil	50J	396846	6481513
484	322	Marri	50-100	12-15	Nil	Nil	50J	396622	6481518
485	312	Marri	50-100	12-15	Nil	Nil	50J	396773	6481523
486	315	Marri	50-100	12-15	Nil	Nil	50J	396785	6481527
487	313	Marri	50-100	12-15	Nil	Nil	50J	396775	6481528
488	314	Marri	50-100	12-15	Nil	Nil	50J	396785	6481528
489	318	Marri	50-100	12-15	Nil	Nil	50J	396843	6481545
490	208	Marri	100	10	Nil	Nil	50J	398260	6481547
491	207	Marri	60	12-14	Nil	Nil	50J	398286	6481548
492	320	Marri	50-100	12-15	Nil	Nil	50J	396698	6481578
493	319	Marri	50-100	12-15	Nil	Nil	50J	396731	6481579
494	217	Marri	90	12-16	Nil	Nil	50J	398453	6481580
495	321	Marri	50-100	12-15	Nil	Nil	50J	396654	6481581
496	211	Marri	75	10	Nil	Nil	50J	398287	6481590
497	325	Marri	50-100	12-15	Nil	Nil	50J	396623	6481593
498	212	Marri	60	12-13	Nil	Nil	50J	398308	6481594
499	332	Marri	50-100	12-15	Nil	Nil	50J	396681	6481599
500	209	Marri	110	10	Nil	Nil	50J	398258	6481602
501	331	Marri	50-100	12-15	Nil	Nil	50J	396655	6481603
502	330	Marri	50-100	12-15	Nil	Nil	50J	396656	6481605
503	333	Marri	50-100	12-15	Nil	Nil	50J	396684	6481605
504	213	Marri	70	12-13	Nil	Nil	50J	398368	6481610
505	214	Marri	55	14	Nil	Nil	50J	398388	6481612
506	218	Marri	70	12	Nil	Nil	50J	398603	6481612
507	338	Marri	50-100	12-15	Nil	Nil	50J	396827	6481615
508	210	Marri	140	12	Nil	Nil	50J	398265	6481616
509	329	Marri	50-100	12-15	Nil	Nil	50J	396634	6481617
510	326	Marri	50-100	12-15	Nil	Nil	50J	396596	6481618

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
511	215	Marri	60	10	Nil	Nil	50J	398395	6481619
512	327	Marri	50-100	12-15	Nil	Nil	50J	396592	6481620
513	335	Marri	50-100	12-15	Nil	Nil	50J	396764	6481620
514	216	Marri	60	10-12	Nil	Nil	50J	398400	6481620
515	334	Marri	50-100	12-15	Nil	Nil	50J	396755	6481621
516	219	Marri	100	10	Nil	Nil	50J	398606	6481624
517	336	Marri	50-100	12-15	Nil	Nil	50J	396770	6481625
518	356	Marri	50-80	15	Nil	Nil	50J	396517	6481626
519	357	Marri	50-80	15	Nil	Nil	50J	396515	6481627
520	328	Marri	50-100	12-15	Nil	Nil	50J	396607	6481629
521	337	Marri	50-100	12-15	Nil	Nil	50J	396784	6481636
522	347	Marri	50-80	15	Nil	Nil	50J	396667	6481650
523	345	Marri	50-80	15	Nil	Nil	50J	396718	6481658
524	346	Marri	50-80	15	Nil	Nil	50J	396711	6481660
525	355	Marri	50-80	15	Nil	Nil	50J	396550	6481662
526	350	Marri	50-80	15	Nil	Nil	50J	396577	6481665
527	351	Marri	50-80	15	Nil	Nil	50J	396573	6481667
528	354	Marri	50-80	15	Nil	Nil	50J	396551	6481668
529	358	Marri	50-80	15	Nil	Nil	50J	396515	6481668
530	360	Marri	50-80	15	Nil	Nil	50J	396508	6481670
531	361	Marri	50-80	15	Nil	Nil	50J	396426	6481672
532	365	Marri	50-80	15	Nil	Nil	50J	396368	6481672
533	348	Marri	50-80	15	Nil	Nil	50J	396656	6481673
534	352	Marri	50-80	15	Nil	Nil	50J	396566	6481674
535	359	Marri	50-80	15	Nil	Nil	50J	396514	6481674
536	363	Marri	50-80	15	Nil	Nil	50J	396417	6481674
537	341	Marri	50-80	15	Nil	Nil	50J	396818	6481675
538	353	Marri	50-80	15	Nil	Nil	50J	396556	6481675
539	364	Marri	50-80	15	Nil	Nil	50J	396376	6481675
540	349	Marri	50-80	15	Nil	Nil	50J	396607	6481676
541	362	Marri	50-80	15	Nil	Nil	50J	396425	6481676
542	366	Marri	50-80	15	Nil	Nil	50J	396363	6481677
543	230	Marri	70	12-14	Nil	Nil	50J	398340	6481677
544	340	Marri	50-80	15	Nil	Nil	50J	396826	6481678
545	342	Marri	50-80	15	Nil	Nil	50J	396792	6481678
546	343	Marri	50-80	15	Nil	Nil	50J	396760	6481678
547	344	Marri	50-80	15	Nil	Nil	50J	396741	6481678
548	226	Marri	55	10	Nil	Nil	50J	398481	6481681
549	231	Marri	110	12	Nil	Nil	50J	398315	6481682
550	221	Marri	60	12-14	Nil	Nil	50J	398717	6481686
551	233	Marri	90	12-14	Nil	Nil	50J	398298	6481686
552	222	Marri	80	12	Nil	Nil	50J	398692	6481688
553	229	Jarraah	120	10-12	Nil	Nil	50J	398382	6481688
554	224	Jarraah	110	12-14	Nil	Nil	50J	398649	6481692
555	235	Tuart	65	10	Nil	Nil	50J	398188	6481700
556	220	Marri	60	12	Nil	Nil	50J	398739	6481701
557	225	Marri	60	12	Nil	Nil	50J	398500	6481701
558	232	Marri	70	10-12	Nil	Nil	50J	398313	6481701
559	234	Tuart	65	12	Nil	Nil	50J	398223	6481701
560	227	Marri	65	12	Nil	Nil	50J	398438	6481703
561	223	Marri	90	12-14	Nil	Nil	50J	398688	6481704

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
562	228	Tuart	100	12	Nil	Nil	50J	398424	6481704
563	360 data 1	Marri	73	16	Nil	Nil	50J	399184	6482346
564	480	Tuart	100	15	Nil	Nil	50J	400081	6484046
565	479	Tuart	80	15	Nil	Nil	50J	400100	6484054
566	494	Flooded gum	50	10	Nil	Nil	50J	400657	6484100
567	495	Flooded gum	50	10	Nil	Nil	50J	400656	6484100
568	478	Marri	70	10	Nil	Nil	50J	400160	6484105
569	477	Flooded gum	80	12	Nil	Nil	50J	400243	6484156
570	481	Jarrah	150	20	Nil	Nil	50J	400276	6484160
571	476	Jarrah	50	15	Nil	Nil	50J	400198	6484172
572	308	Marri	70	12	Nil	Nil	50J	400469	6484178
573	482	Tuart	90	20	Nil	Nil	50J	400265	6484183
574	474	Flooded gum	90	12	Nil	Nil	50J	400241	6484209
575	473	Flooded gum	90	12	Nil	Nil	50J	400234	6484219
576	309	Flooded gum	95-100	10	Nil	Nil	50J	400649	6484219
577	472	Flooded gum	90	12	Nil	Nil	50J	400240	6484227
578	483	Tuart	250	25	Nil	Nil	50J	400257	6484239
579	471	Flooded gum	90	12	Nil	Nil	50J	400235	6484252
580	484	Flooded gum	100	15	Nil	Nil	50J	400299	6484255
581	470	Flooded gum	90	12	Nil	Nil	50J	400238	6484274
582	475	Flooded gum	90	12	Nil	Nil	50J	400081	6484277
583	469	Flooded gum	90	12	Nil	Nil	50J	400238	6484282
584	496	Jarrah	50	15	Nil	Nil	50J	400730	6484289
585	468	Flooded gum	90	12	Nil	Nil	50J	400220	6484290
586	467	Flooded gum	80	12	Nil	Nil	50J	400208	6484292
587	307	Marri	110	10-12	Nil	Nil	50J	400457	6484295
588	485	Marri	90	15	Nil	Nil	50J	400326	6484299
589	486	Marri	90	15	Nil	Nil	50J	400313	6484308
590	487	Marri	90	15	Nil	Nil	50J	400303	6484316
591	488	Marri	90	15	Nil	Nil	50J	400315	6484353
592	465	Marri	60	15	Nil	Nil	50J	400164	6484357
593	464	Marri	60	15	Nil	Nil	50J	400163	6484359
594	466	Marri	60	15	Nil	Nil	50J	400173	6484359
595	489	Marri	90	15	Nil	Nil	50J	400320	6484361
596	490	Marri	90	15	Nil	Nil	50J	400321	6484365
597	300	Marri	100	10-12	Nil	Nil	50J	400555	6484376
598	491	Marri	90	15	Nil	Nil	50J	400316	6484384
599	301	Marri	110	10-12	Nil	Nil	50J	400504	6484385
600	492	Marri	90	15	Nil	Nil	50J	400321	6484388
601	299	Marri	90	10-12	Nil	Nil	50J	400573	6484400
602	458	Marri	60	15	Nil	Nil	50J	400227	6484404
603	459	Marri	60	15	Nil	Nil	50J	400214	6484408
604	457	Marri	60	15	Nil	Nil	50J	400292	6484411
605	463	Marri	60	15	Nil	Nil	50J	400138	6484413
606	493	Jarrah	50	10	Nil	Nil	50J	400706	6484415
607	460	Marri	60	15	Nil	Nil	50J	400205	6484416
608	306	Flooded gum	80	10-12	Nil	Nil	50J	400405	6484416
609	304	Flooded gum	60	10	Nil	Nil	50J	400405	6484417
610	305	Flooded gum	75	12	Nil	Nil	50J	400405	6484417
611	461	Marri	60	15	Nil	Nil	50J	400189	6484420
612	453	Jarrah	80	15	Nil	Nil	50J	400295	6484425

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
613	452	Marri	70	12	Nil	Nil	50J	400263	6484431
614	302	Marri	90	11-12	Nil	Nil	50J	400453	6484432
615	298	Jarrah	85	9-10	Nil	Nil	50J	400563	6484436
616	462	Marri	60	15	Nil	Nil	50J	400176	6484437
617	297	Jarrah	80	9-10	Nil	Nil	50J	400545	6484442
618	454	Jarrah	100	12	Nil	Nil	50J	400323	6484447
619	455	Jarrah	50	12	Nil	Nil	50J	400327	6484450
620	303	Marri	80	10	Nil	Nil	50J	400491	6484452
621	456	Marri	150	13	Nil	Nil	50J	400322	6484467
622	451	Marri	70	12	Nil	Nil	50J	400214	6484504
623	450	Marri	70	12	Nil	Nil	50J	400187	6484552
624	449	Marri	70	15	Nil	Nil	50J	400205	6484562
625	296	Jarrah	80	6	Nil	Nil	50J	400584	6484563
626	448	Jarrah	75	12	Nil	Nil	50J	400833	6484665
627	246	Marri	130	12-14	Nil	Nil	50J	402398	6485600
628	247	Marri	80	12-14	Nil	Nil	50J	402405	6485609
629	249	Marri	80	12-14	Nil	Nil	50J	402428	6485617
630	248	Marri	90	10-12	Nil	Nil	50J	402424	6485625
631	260	Jarrah	100	14-16	Nil	Nil	50J	402769	6485724
632	284	Jarrah	85	14	Nil	Nil	50J	402848	6485732
633	283	Jarrah	150	10	Nil	Nil	50J	402833	6485739
634	261	Jarrah	120	14-16	Nil	Nil	50J	402799	6485747
635	282	Jarrah	150	8	8M	Nil	50J	402848	6485748
636	262	Jarrah	100	14-16	Nil	Nil	50J	402808	6485752
637	281	Marri	130	14-16	Nil	Nil	50J	402868	6485754
638	263	Jarrah	110	14	Nil	Nil	50J	402810	6485760
639	267	Jarrah	90	14	Nil	Nil	50J	402828	6485763
640	280	Jarrah	100	12	Nil	Nil	50J	402864	6485765
641	268	Marri	110	15	Nil	Nil	50J	402828	6485766
642	264	Marri	80	10	Nil	Nil	50J	402820	6485767
643	266	Jarrah	85	14	Nil	Nil	50J	402824	6485768
644	265	Jarrah	65	10	Nil	Nil	50J	402819	6485770
645	269	Marri	120	16	Nil	Nil	50J	402827	6485770
646	270	Marri	70	10	Nil	Nil	50J	402822	6485772
647	279	Jarrah	95	8	3M	Nil	50J	402864	6485778
648	285	Marri	60	12	Nil	Nil	50J	402917	6485779
649	271	Marri	60	12	Nil	Nil	50J	402821	6485780
650	272	Jarrah	90	12-14	Nil	Nil	50J	402831	6485788
651	273	Marri	60	14	Nil	Nil	50J	402837	6485788
652	278	Jarrah	100	12	Nil	Nil	50J	402855	6485794
653	274	Marri	55	12	Nil	Nil	50J	402832	6485799
654	275	Jarrah	70	12-14	Nil	Nil	50J	402832	6485801
655	276	Marri	65	14	Nil	Nil	50J	402837	6485801
656	288	Marri	80	16	Nil	Nil	50J	402920	6485809
657	289	Jarrah	70	12	Nil	Nil	50J	402927	6485809
658	287	Jarrah	75	12	Nil	Nil	50J	402912	6485811
659	291	Jarrah	60	12	Nil	Nil	50J	402963	6485813
660	286	Marri	70	14	Nil	Nil	50J	402900	6485814
661	367	Jarrah	100	20	Nil	Nil	50J	403001	6485823
662	290	Jarrah	80	14-16	Nil	Nil	50J	402944	6485823
663	368	Jarrah	80	15	Nil	Nil	50J	402989	6485833

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
664	292	Marri	75	10	Nil	Nil	50J	402967	6485834
665	293	Jarrah	75	15	Nil	Nil	50J	402970	6485836
666	369	Jarrah	100	15	Nil	Nil	50J	403013	6485838
667	294	Jarrah	120	12	Nil	Nil	50J	402980	6485843
668	295	Marri	60	10	Nil	Nil	50J	402979	6485843
669	370	Jarrah	60	15	Nil	Nil	50J	403022	6485849
670	371	Jarrah	60	15	Nil	Nil	50J	403020	6485852
671	372	Marri	110	12	Nil	Nil	50J	402995	6485854
672	373	Marri	90	12	Nil	Nil	50J	402988	6485868
673	374	Marri	120	20	Nil	Nil	50J	402995	6485869
674	375	Marri	250	25	Nil	Nil	50J	402971	6486005
675	378	Jarrah	60	15	Nil	Nil	50J	403123	6486077
676	381	Jarrah	60	15	Nil	Nil	50J	403124	6486078
677	379	Jarrah	60	15	Nil	Nil	50J	403122	6486079
678	380	Jarrah	60	15	Nil	Nil	50J	403122	6486079
679	382	Jarrah	90	20	Nil	Nil	50J	403128	6486082
680	383	Jarrah	100	12	Nil	Nil	50J	403113	6486096
681	384	Marri	60-100	12-15	Nil	Nil	50J	403120	6486105
682	385	Marri	60-100	12-15	Nil	Nil	50J	403121	6486120
683	386	Marri	60-100	12-15	Nil	Nil	50J	403127	6486130
684	387	Marri	60-100	12-15	Nil	Nil	50J	403128	6486134
685	388	Marri	60-100	12-15	Nil	Nil	50J	403129	6486136
686	389	Marri	60-100	12-15	Nil	Nil	50J	403127	6486138
687	390	Marri	60-100	12-15	Nil	Nil	50J	403127	6486145
688	391	Marri	60-100	12-15	Nil	Nil	50J	403137	6486148
689	392	Marri	60-100	12-15	Nil	Nil	50J	403151	6486150
690	396	Marri	60-100	12-15	Nil	Nil	50J	403123	6486159
691	397	Marri	60-100	12-15	Nil	Nil	50J	403125	6486159
692	395	Marri	60-100	12-15	Nil	Nil	50J	403120	6486160
693	398	Marri	60-100	12-15	Nil	Nil	50J	403110	6486161
694	394	Marri	60-100	12-15	Nil	Nil	50J	403120	6486165
695	393	Marri	60-100	12-15	Nil	Nil	50J	403126	6486169
696	399	Marri	60-100	12-15	Nil	Nil	50J	403112	6486172
697	400	Marri	60-100	12-15	Nil	Nil	50J	403114	6486175
698	401	Marri	60-100	12-15	Nil	Nil	50J	403111	6486176
699	402	Marri	60-100	12-15	Nil	Nil	50J	403109	6486177
700	403	Marri	60-100	12-15	Nil	Nil	50J	403105	6486177
701	405	Marri	60-100	12-15	Nil	Nil	50J	403151	6486214
702	404	Marri	60-100	12-15	Nil	Nil	50J	403149	6486216
703	410	Marri	60	20	Nil	Nil	50J	403245	6486703
704	409	Marri	60	20	Nil	Nil	50J	403246	6486704
705	408	Flooded gum	100	12	Nil	Nil	50J	403284	6486721
706	412	Marri	90	20	Nil	Nil	50J	403327	6487018
707	413	Marri	90	20	Nil	Nil	50J	403326	6487019
708	414	Marri	90	20	Nil	Nil	50J	403339	6487027
709	415	Marri	90	20	Nil	Nil	50J	403344	6487028
710	421	Marri	70-90	25	Nil	Nil	50J	403339	6487043
711	416	Jarrah	70	15	Nil	Nil	50J	403360	6487044
712	420	Marri	70-90	25	Nil	Nil	50J	403344	6487049
713	419	Marri	70-90	25	Nil	Nil	50J	403348	6487050
714	422	Marri	70-90	25	Nil	Nil	50J	403340	6487052

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
715	418	Marri	70-90	25	Nil	Nil	50J	403351	6487053
716	417	Jarrah	180	25	Nil	Nil	50J	403372	6487058
717	424	Jarrah	60	20	Nil	Nil	50J	403396	6487094
718	423	Jarrah	160	25	Nil	Nil	50J	403385	6487101
719	500	Marri	80	20	Nil	Nil	50J	403493	6487952
720	501	Marri	180	20	Nil	Nil	50J	403622	6488151
721	502	Marri	80	15	Nil	Nil	50J	403629	6488160
722	503	Marri	60	15	Nil	Nil	50J	403620	6488177
723	504	Marri	60	15	Nil	Nil	50J	403545	6488193
724	505	Marri	90	20	Nil	Nil	50J	403568	6488286
725	506	Marri	150	20	Nil	Nil	50J	403562	6488317
726	507	Marri	60	15	Nil	Nil	50J	403495	6488362
727	509	Marri	80	20	Nil	Nil	50J	403488	6488827
728	511	Marri	100	20	Nil	Nil	50J	403435	6488977
729	512	Marri	100	20	Nil	Nil	50J	403425	6488978
730	510	Marri	70	15	Nil	Nil	50J	403465	6488981
731	513	Marri	50	10	Nil	Nil	50J	403369	6489102
732	514	Marri	70	17	Nil	Nil	50J	403355	6489267
733	515	Marri	70	15	Nil	Nil	50J	403459	6489427
734	516	Marri	90	15	Nil	Nil	50J	403460	6489454
735	517	Marri	75	12	Nil	Nil	50J	403539	6490051
736	518	Marri	100	15	Nil	Nil	50J	403513	6490122
737	446	Marri	80	12	Nil	Nil	50J	403497	6491448
738	520	Marri	90	17	Nil	Nil	50J	403441	6491680
739	521	Marri	90	17	Nil	Nil	50J	403471	6491710
740	522	Marri	90	17	Nil	Nil	50J	403506	6491719
741	523	Marri	150	20	Nil	Nil	50J	403414	6491889
742	524	Flooded gum	90-150	12	Nil	Nil	50J	403415	6491976
743	525	Flooded gum	90-150	12	Nil	Nil	50J	403430	6491991
744	527	Flooded gum	90-150	12	Nil	Nil	50J	403464	6491992
745	526	Flooded gum	90-150	12	Nil	Nil	50J	403442	6491997
746	528	Flooded gum	70-150	12	Nil	Nil	50J	403438	6492238
747	530	Flooded gum	70-150	12	Nil	Nil	50J	403499	6492241
748	529	Flooded gum	70-150	12	Nil	Nil	50J	403446	6492254
749	531	Flooded gum	70-150	12	Nil	Nil	50J	403503	6492254
750	532	Flooded gum	70-150	12	Nil	Nil	50J	403467	6492276
751	533	Flooded gum	70-150	12	Nil	Nil	50J	403463	6492280
752	534	Flooded gum	70-150	12	Nil	Nil	50J	403451	6492285
753	535	Flooded gum	70-150	12	Nil	Nil	50J	403466	6492308
754	536	Flooded gum	70-150	12	Nil	Nil	50J	403443	6492320
755	537	Flooded gum	70-150	12	Nil	Nil	50J	403448	6492325
756	538	Marri	100	17	Nil	Nil	50J	403450	6492362
757	315	Marri	65	12	Nil	Nil	50J	403540	6492495
758	314	Marri	60	10	Nil	Nil	50J	403517	6492496
759	339	Marri	60	10-12	Nil	Nil	50J	404347	6492507
760	338	Marri	80	12	Nil	Nil	50J	404341	6492515
761	313	Marri	120	10	Nil	Nil	50J	403496	6492520
762	336	Marri	60	10	Nil	Nil	50J	404048	6492557
763	337	Marri	90	12-14	Nil	Nil	50J	404081	6492570
764	335	Marri	100	12	Nil	Nil	50J	404038	6492572
765	330	Marri	100	10	Nil	Nil	50J	403859	6492581

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
766	331	Marri	90	12	Nil	Yes	50J	403856	6492581
767	334	Marri	75	12	Nil	Nil	50J	404036	6492583
768	333	Tuart	70	10	Nil	Nil	50J	404031	6492591
769	332	Tuart	105	12	Nil	Nil	50J	404011	6492594
770	316	Marri	55	10-12	Nil	Nil	50J	403605	6492597
771	329	Marri	100	10	Nil	Nil	50J	403880	6492597
772	317	Marri	55	8-10	Nil	Nil	50J	403611	6492605
773	328	Marri	60	8	Nil	Nil	50J	403873	6492607
774	318	Marri	60	8-10	Nil	Nil	50J	403609	6492613
775	319	Marri	75	10	Nil	Nil	50J	403610	6492625
776	320	Marri	100	10	Nil	Nil	50J	403613	6492633
777	321	Marri	60	8-10	Nil	Nil	50J	403582	6492645
778	322	Marri	65	10	Nil	Nil	50J	403570	6492653
779	323	Flooded gum	80	10	Nil	Nil	50J	403581	6492673
780	324	Marri	55	10-12	Nil	Nil	50J	403590	6492685
781	340	Marri	100	12	Nil	Nil	50J	403576	6492685
782	341	Marri	120	12-14	Nil	Nil	50J	403584	6492697
783	343	Marri	65	8	Nil	Nil	50J	403531	6492753
784	344	Marri	85	10	Nil	Nil	50J	403554	6492779
785	345	Marri	60	10	Nil	Nil	50J	403518	6492811
786	346	Marri	55	12	Nil	Nil	50J	403518	6492817
787	347	Marri	70	10	Nil	Nil	50J	403467	6492834
788	348	Marri	60	12	Nil	Nil	50J	403461	6492838
789	349	Marri	150	12	Nil	Nil	50J	403475	6492899
790	350	Marri	60	10	Nil	Nil	50J	403496	6492936
791	351	Marri	60	10	Nil	Nil	50J	403471	6492968
792	352	Jarraah	70	10	Nil	Nil	50J	403472	6492976
793	353	Flooded gum	80	10	Nil	Nil	50J	403405	6493494
794	354	Flooded gum	70	10	Nil	Nil	50J	403388	6493559
795	355	Flooded gum	90	8	Nil	Nil	50J	403403	6493618
796	356	Jarraah	100	10	Nil	Nil	50J	403357	6493668
797	357	Marri	80	12	Nil	Nil	50J	403372	6493838
798	358	Marri	85	12	Nil	Nil	50J	403373	6493850
799	359	Marri	55	10	Nil	Nil	50J	403422	6493927
800	360	Marri	120	10	Nil	Nil	50J	403433	6493935
801	361	Marri	80	10	Nil	Nil	50J	403382	6493989
802	362	Marri	130	12	Nil	Nil	50J	403389	6494002
803	363	Marri	55	10	Nil	Nil	50J	403418	6494008
804	364	Tuart	95	10	Nil	Nil	50J	403384	6494090
805	365	Marri	110	10	Nil	Nil	50J	403504	6494376
806	366	Marri	70	10-12	Nil	Nil	50J	403499	6494403
807	367	Marri	70	10	Nil	Nil	50J	403498	6494408
808	368	Marri	60	12	Nil	Nil	50J	403494	6494467
809	369	Marri	65	12	Nil	Nil	50J	403501	6494476
810	370	Marri	80	12	Nil	Nil	50J	403492	6494490
811	372	Jarraah	55	6	Nil	Nil	50J	403448	6494708
812	373	Marri	90	10	Nil	Nil	50J	403457	6494725
813	374	Marri	65	10	Nil	Nil	50J	403458	6494731
814	375	Marri	100	10	Nil	Nil	50J	403463	6494809
815	376	Flooded gum	110	12-14	Nil	Nil	50J	403581	6495794
816	377	Flooded gum	80	12	Nil	Nil	50J	403580	6495794

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
817	378	Flooded gum	90	10	Nil	Nil	50J	403533	6496113
818	379	Flooded gum	100	10	Nil	Nil	50J	403555	6496164
819	381	Marri	105	10	Nil	Nil	50J	403347	6496626
820	380	Marri	80	10	Nil	Nil	50J	403441	6496628
821	394	Marri	110	12	Nil	Nil	50J	403502	6497292
822	393	Marri	100	12	Nil	Nil	50J	403506	6497300
823	392	Marri	110	12	Nil	Nil	50J	403507	6497302
824	397	Flooded gum	70	12	Nil	Nil	50J	403845	6497306
825	391	Marri	80	12	Nil	Nil	50J	403510	6497312
826	395	Marri	80	10	Nil	Nil	50J	403670	6497318
827	396	Marri	75	10	Nil	Nil	50J	403681	6497321
828	388	Tuart	100	12	Nil	Nil	50J	403459	6497325
829	389	Marri	80	10	Nil	Nil	50J	403482	6497325
830	390	Marri	70	10	Nil	Nil	50J	403489	6497325
831	398	Flooded gum	60	8	Nil	Nil	50J	403939	6497330
832	402	Jarraah	150	4-5	Poss	Nil	50J	402756	6497357
833	399	Marri	60	10	Nil	Nil	50J	403611	6497360
834	403	Jarraah	100	10-12	Nil	Nil	50J	402682	6497361
835	401	Marri	60	8	Nil	Nil	50J	402776	6497373
836	400	Jarraah	65	5-6	Nil	Nil	50J	403302	6497376
837	544	Marri	50-120	15-20	Nil	Nil	50J	403056	6497748
838	543	Marri	50-120	15-20	Nil	Nil	50J	403048	6497752
839	542	Marri	50-120	15-20	Nil	Nil	50J	403042	6497764
840	539	Marri	60	15	Nil	Nil	50J	402985	6497768
841	540	Marri	50-120	15-20	Nil	Nil	50J	402984	6497800
842	545	Marri	50-120	15-20	Nil	Nil	50J	403095	6497802
843	546	Marri	50-120	15-20	Nil	Nil	50J	403097	6497809
844	547	Marri	50-120	15-20	Nil	Nil	50J	403097	6497810
845	548	Marri	50-120	15-20	Nil	Nil	50J	403095	6497813
846	541	Marri	50-120	15-20	Nil	Nil	50J	403014	6497816
847	549	Marri	50-120	15-20	Nil	Nil	50J	403038	6497867
848	550	Marri	50-120	15-20	Nil	Nil	50J	403061	6497873
849	551	Marri	50-120	15-20	Nil	Nil	50J	403053	6497927
850	553	Marri	50-120	15-20	Nil	Nil	50J	403040	6497944
851	552	Marri	50-120	15-20	Nil	Nil	50J	403052	6497945
852	554	Marri	50-120	15-20	Nil	Nil	50J	402981	6497961
853	555	Marri	50-120	15-20	Nil	Nil	50J	402981	6497968
854	556	Marri	50-120	15-20	Nil	Nil	50J	403064	6498002
855	558	Flooded gum	60-90	20	Nil	Nil	50J	403068	6498857
856	559	Flooded gum	60-90	20	Nil	Nil	50J	403101	6498892
857	560	Flooded gum	60-90	20	Nil	Nil	50J	403102	6498898
858	561	Flooded gum	60-90	20	Nil	Nil	50J	403139	6498903
859	562	Flooded gum	60-90	20	Nil	Nil	50J	403167	6498908
860	570	Flooded gum	70	15	Nil	Nil	50J	403116	6498929
861	569	Marri	60	15	Nil	Nil	50J	403124	6498930
862	564	Flooded gum	80	15	Nil	Nil	50J	403162	6498931
863	563	Marri	80	20	Nil	Nil	50J	403179	6498932
864	576	Marri	90	20	Nil	Nil	50J	403079	6498932
865	571	Flooded gum	100	15	Nil	Nil	50J	403101	6498934
866	573	Flooded gum	100	15	Nil	Nil	50J	403086	6498934
867	565	Flooded gum	80	15	Nil	Nil	50J	403151	6498935

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
868	572	Flooded gum	100	15	Nil	Nil	50J	403098	6498936
869	567	Flooded gum	80	15	Nil	Nil	50J	403141	6498938
870	577	Marri	90	20	Nil	Nil	50J	403067	6498938
871	578	Flooded gum	150	20	Nil	Nil	50J	403066	6498939
872	566	Flooded gum	80	15	Nil	Nil	50J	403144	6498941
873	575	Flooded gum	100	15	Nil	Nil	50J	403079	6498943
874	574	Flooded gum	100	15	Nil	Nil	50J	403084	6498946
875	579	Flooded gum	90	20	Nil	Nil	50J	403068	6498957
876	568	Flooded gum	80	15	Nil	Nil	50J	403147	6498960
877	580	Flooded gum	90	20	Nil	Nil	50J	403075	6498980
878	581	Marri	70-90	15	Nil	Nil	50J	403105	6499668
879	582	Marri	70-90	15	Nil	Nil	50J	403083	6499680
880	583	Marri	70-90	15	Nil	Nil	50J	403075	6499702
881	584	Marri	70-90	15	Nil	Nil	50J	403151	6499719
882	585	Marri	70-90	15	Nil	Nil	50J	403142	6499739
883	586	Marri	70-90	15	Nil	Nil	50J	403163	6499748
884	587	Marri	70-90	15	Nil	Nil	50J	403161	6499770
885	588	Marri	70-90	15	Nil	Nil	50J	403164	6499773
886	589	Marri	70-90	15	Nil	Nil	50J	403133	6499782
887	590	Marri	70-90	15	Nil	Nil	50J	403151	6499820
888	418	Flooded gum	80	10	Nil	Nil	50J	404565	6503366
889	419	Flooded gum	55	10	Nil	Nil	50J	404602	6503677
890	421	Flooded gum	80	8	Nil	Nil	50J	404640	6503707
891	422	Flooded gum	60	8	Nil	Nil	50J	404641	6503710
892	420	Flooded gum	70	8	Nil	Nil	50J	404663	6503716
893	423	Flooded gum	60	8	Nil	Nil	50J	404623	6503716
894	424	Flooded gum	55	6	Nil	Nil	50J	404641	6503730
895	425	Flooded gum	55	8	Nil	Nil	50J	404621	6503737
896	426	Flooded gum	60	8	Nil	Nil	50J	404625	6503884
897	427	Flooded gum	55	6	Nil	Nil	50J	404572	6504065
898	428	Flooded gum	70	6	Nil	Nil	50J	404514	6504175
899	620	Marri	55	12	Nil	Nil	50J	405228	6504765
900	619	Marri	55	12	Nil	Nil	50J	405122	6504953
901	618	Flooded gum	100	17	Nil	Nil	50J	405007	6505014
902	617	Flooded gum	100	17	Nil	Nil	50J	405040	6505030
903	430	Marri	60	10	Nil	Nil	50J	405070	6505068
904	429	Marri	75	10	Nil	Nil	50J	405073	6505075
905	431	Marri	55	10	Nil	Nil	50J	405066	6505090
906	432	Marri	60	10	Nil	Nil	50J	405049	6505125
907	433	Marri	65	8	Nil	Nil	50J	405040	6505146
908	446	Marri	55	8	Nil	Nil	50J	404593	6505228
909	445	Marri	90	8	Nil	Nil	50J	404567	6505241
910	447	Marri	130	8	Nil	Nil	50J	404661	6505242
911	434	Marri	80	6-8	Nil	Nil	50J	404974	6505262
912	450	Marri	90	8	Nil	Nil	50J	404625	6505274
913	448	Marri	60	8	Nil	Nil	50J	404700	6505293
914	449	Marri	80	8	Nil	Nil	50J	404688	6505294
915	451	Marri	85	8	Nil	Nil	50J	404627	6505310
916	455	Marri	160	10-12	Nil	Nil	50J	404713	6505352
917	444	Marri	110	9	Nil	Nil	50J	404535	6505366
918	443	Marri	100	8	Nil	Nil	50J	404538	6505377

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
919	442	Marri	90	8	Nil	Nil	50J	404560	6505401
920	456	Marri	140	10	Nil	Nil	50J	404860	6505414
921	452	Marri	90	8-10	Nil	Nil	50J	404597	6505415
922	458	Marri	80	10	Nil	Nil	50J	404831	6505416
923	454	Marri	115	10	Nil	Nil	50J	404670	6505418
924	457	Marri	130	10	Nil	Nil	50J	404860	6505424
925	453	Marri	85	8	Nil	Nil	50J	404598	6505430
926	441	Marri	120	10	Nil	Nil	50J	404543	6505441
927	435	Marri	55	8	Nil	Nil	50J	404889	6505465
928	436	Marri	55	8	Nil	Nil	50J	404867	6505493
929	461	Flooded gum	120	8	Nil	Nil	50J	404522	6505688
930	462	Flooded gum	70	8	Nil	Nil	50J	404617	6505725
931	463	Flooded gum	80	8	Nil	Nil	50J	404665	6505741
932	460	Flooded gum	90	6	Nil	Nil	50J	404557	6505746
933	437	Marri	80	8	Nil	Nil	50J	404793	6505788
934	438	Marri	55	6-8	Nil	Nil	50J	404774	6505802
935	459	Marri	100	10	Nil	Nil	50J	404586	6505805
936	439	Marri	140	8	Nil	Nil	50J	404782	6505811
937	440	Marri	130	8	1M	Nil	50J	404781	6505822
938	464	Marri	50	6	Nil	Nil	50J	404745	6505840
939	465	Marri	60	8	Nil	Nil	50J	404709	6505846
940	628	Marri	80	15	Nil	Nil	50J	404639	6505852
941	627	Flooded gum	70	12	Nil	Nil	50J	404478	6505889
942	630	Marri	80	15	Nil	Nil	50J	404553	6505932
943	626	Marri	70-100	20	Nil	Nil	50J	404478	6505936
944	629	Marri	80	15	Nil	Nil	50J	404579	6505938
945	625	Marri	70-100	20	Nil	Nil	50J	404486	6505948
946	624	Marri	70-100	20	Nil	Nil	50J	404489	6505952
947	621	Marri	70-100	20	Nil	Nil	50J	404569	6505953
948	622	Marri	70-100	20	Nil	Nil	50J	404566	6505961
949	623	Marri	70-100	20	Nil	Nil	50J	404535	6505964
950	417	Marri	60	10	Nil	Nil	50J	404700	6506072
951	416	Marri	70	10	Nil	Nil	50J	404689	6506081
952	415	Marri	110	10	Nil	Nil	50J	404674	6506146
953	414	Marri	100	10	Nil	Nil	50J	404676	6506160
954	608	Marri	70-100	20	Nil	Nil	50J	404407	6506181
955	604	Marri	70-100	20	Nil	Nil	50J	404552	6506187
956	605	Marri	70-100	20	Nil	Nil	50J	404526	6506192
957	607	Marri	70-100	20	Nil	Nil	50J	404416	6506192
958	606	Marri	70-100	20	Nil	Nil	50J	404417	6506194
959	603	Marri	70-100	20	Nil	Nil	50J	404550	6506211
960	413	Marri	60	10	Nil	Nil	50J	404658	6506230
961	412	Marri	100	12	Nil	Nil	50J	404649	6506252
962	609	Marri	70-100	20	Nil	Nil	50J	404394	6506266
963	411	Marri	90	12	Nil	Nil	50J	404645	6506272
964	410	Marri	90	12	Nil	Nil	50J	404646	6506273
965	610	Marri	70-100	20	Nil	Nil	50J	404389	6506274
966	611	Marri	70-100	20	Nil	Nil	50J	404454	6506277
967	602	Marri	70-100	20	Nil	Nil	50J	404530	6506291
968	612	Marri	70-100	20	Nil	Nil	50J	404449	6506307
969	599	Marri	70-100	20	Nil	Nil	50J	404536	6506322

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
970	613	Marri	70-100	20	Nil	Nil	50J	404429	6506323
971	601	Marri	70-100	20	Nil	Nil	50J	404515	6506325
972	600	Marri	70-100	20	Nil	Nil	50J	404515	6506326
973	614	Marri	70-100	20	Nil	Nil	50J	404394	6506368
974	409	Marri	80	10	Nil	Nil	50J	404610	6506387
975	597	Marri	70-100	20	Nil	Nil	50J	404515	6506389
976	598	Marri	100	20	4S 1L	Nil	50J	404538	6506390
977	596	Marri	70-100	20	Nil	Nil	50J	404504	6506393
978	408	Marri	120	10	Nil	Nil	50J	404603	6506409
979	615	Marri	70-100	20	Nil	Nil	50J	404377	6506420
980	616	Marri	70-100	20	Nil	Nil	50J	404430	6506433
981	595	Marri	70-100	20	Nil	Nil	50J	404522	6506474
982	594	Marri	70-100	20	Nil	Nil	50J	404553	6506481
983	593	Marri	70-100	20	Nil	Nil	50J	404555	6506486
984	407	Marri	90	10-12	Nil	Nil	50J	404580	6506512
985	406	Marri	100	12	Nil	Nil	50J	404588	6506520
986	405	Marri	75	10	Nil	Nil	50J	404568	6506540
987	592	Marri	70-100	20	Nil	Nil	50J	404486	6506556
988	591	Marri	70-100	20	Nil	Nil	50J	404495	6506558
989	404	Marri	55	8	Nil	Nil	50J	404565	6506575
990	468	Flooded gum	65	8	Nil	Nil	50J	402837	6506920
991	480	Flooded gum	100	10-12	Nil	Nil	50J	403511	6506941
992	467	Flooded gum	55	6	Nil	Nil	50J	402841	6506943
993	466	Flooded gum	140	8	Nil	Nil	50J	402820	6506949
994	475	Marri	90	10-12	Nil	Nil	50J	403466	6506951
995	469	Flooded gum	60	8	Nil	Nil	50J	402888	6506952
996	481	Flooded gum	80	10	Nil	Nil	50J	403544	6506952
997	476	Flooded gum	100	8-9	Nil	Nil	50J	403488	6506953
998	477	Flooded gum	60	8-10	Nil	Nil	50J	403502	6506955
999	489	Flooded gum	55	10	Nil	Nil	50J	403606	6506955
1000	472	Flooded gum	60	8	Nil	Nil	50J	403022	6506959
1001	473	Flooded gum	80	6	Nil	Nil	50J	403088	6506960
1002	482	Flooded gum	110	12	Nil	Nil	50J	403551	6506960
1003	474	Flooded gum	160	8	Nil	Nil	50J	403111	6506962
1004	470	Flooded gum	60	8	Nil	Nil	50J	402934	6506965
1005	471	Flooded gum	70	8	Nil	Nil	50J	402960	6506965
1006	483	Flooded gum	80	10	Nil	Nil	50J	403542	6506971
1007	490	Flooded gum	70	10	Nil	Nil	50J	403618	6506972
1008	493	Flooded gum	60	8	Nil	Nil	50J	403897	6506972
1009	479	Flooded gum	70	10	Nil	Nil	50J	403522	6506973
1010	478	Flooded gum	110	10	Nil	Nil	50J	403500	6506975
1011	485	Flooded gum	60	10	Nil	Nil	50J	403567	6506975
1012	484	Flooded gum	110	12	Nil	Nil	50J	403535	6506984
1013	491	Flooded gum	55	6	Nil	Nil	50J	403722	6506985
1014	636	Marri	70	15	Nil	Nil	50J	404456	6506989
1015	486	Flooded gum	70	10	Nil	Nil	50J	403565	6506989
1016	487	Flooded gum	55	11	Nil	Nil	50J	403565	6506990
1017	637	Marri	70	15	Nil	Nil	50J	404352	6506993
1018	632	Tuart	70	15	Nil	Nil	50J	404812	6507057
1019	631	Tuart	70	15	Nil	Nil	50J	404804	6507059
1020	638	Flooded gum	90	10	Nil	Nil	50J	404274	6507140

Suitable Black Cockatoo tree data

Item	Waypoint Number	Tree species	DBH (cm)	Height (m)	Hollows	Foraging	Zone	Easting	Northing
1021	495	Marri	80	8-9	Nil	Nil	50J	404295	6507910
1022	496	Marri	90	8-9	Nil	Nil	50J	404333	6508165
1023	497	Marri	110	10	Nil	Nil	50J	404456	6508409
1024	498	Marri	60	8	Nil	Nil	50J	404502	6508518
1025	499	Marri	120	10	Nil	Nil	50J	404581	6508693
1026	500	Marri	160	8	Nil	Nil	50J	404596	6508707
1027	658	Marri	120	17	Nil	Nil	50J	404654	6508727
1028	657	Marri	100	17	Nil	Nil	50J	404654	6508730
1029	656	Marri	70	20	Nil	Nil	50J	404652	6508738
1030	501	Marri	55	9	Nil	Nil	50J	404606	6508744
1031	655	Marri	70	15	Nil	Nil	50J	404656	6508762
1032	502	Marri	60	8	Nil	Nil	50J	404623	6508778
1033	654	Marri	70	12	Nil	Nil	50J	404688	6508780
1034	653	Marri	60	15	Nil	Nil	50J	404693	6508783
1035	503	Marri	70	10	Nil	Nil	50J	404623	6508783
1036	504	Marri	75	10	Nil	Nil	50J	404650	6508824
1037	505	Marri	60	12	Nil	Nil	50J	404654	6508849
1038	506	Marri	60	12	Nil	Nil	50J	404654	6508850
1039	507	Marri	60	12	Nil	Nil	50J	404662	6508859
1040	508	Marri	85	12	Nil	Nil	50J	404673	6508866
1041	650	Jarrah	100	15	Nil	Nil	50J	404733	6508897
1042	509	Marri	75	12	Nil	Nil	50J	404691	6508929
1043	649	Jarrah	80	15	Nil	Nil	50J	404758	6508937
1044	648	Marri	100	20	Nil	Nil	50J	404806	6508959
1045	647	Jarrah	120	20	Nil	Nil	50J	404810	6508986
1046	646	Jarrah	80	15	Nil	Nil	50J	404814	6508987
1047	645	Marri	120	15	Nil	Nil	50J	404819	6509003
1048	659	Jarrah	100	20	Nil	Nil	50J	404770	6509011
1049	660	Jarrah	120	15	Nil	Nil	50J	404791	6509056
1050	511	Marri	60	10-12	Nil	Nil	50J	404775	6509076
1051	640	Marri	120	30	Nil	Nil	50J	404889	6509078
1052	512	Marri	110	12	Nil	Nil	50J	404771	6509090
1053	661	Marri	90	20	Nil	Nil	50J	404816	6509091
1054	644	Marri	70	15	Nil	Nil	50J	404851	6509092
1055	641	Marri	100	20	Nil	Nil	50J	404863	6509094
1056	513	Marri	70	12	Nil	Nil	50J	404773	6509095
1057	643	Jarrah	70	20	Nil	Nil	50J	404854	6509097
1058	642	Jarrah	90	15	Nil	Nil	50J	404857	6509102
1059	514	Marri	60	10	Nil	Nil	50J	404798	6509137
1060	639	Marri	120	20	Nil	Nil	50J	404890	6509142
1061	515	Marri	80	12	Nil	Nil	50J	404834	6509156

Key: S Small <10 cm
M Medium 10-20 cm
L Large >20 cm



Appendix H

Previously recorded fauna list

Previously recorded fauna list

SPECIES	VERNACULAR	CONSERVATION STATUS	EPBC Search	DPAW Search	NatureMap	Birdata	1	2	3	4	5	6	7	8	9
<i>Synemon gratiosa</i>	Graceful Sunmoth	P4		X	x										
<i>Hylaeus globuliferus</i>	Native Bee	P3			x										
<i>Leioproctus contrarius</i>	Native Bee	P3			x										
<i>Leioproctus douglasiellus</i>	Short-tongued Bee	Cr. En, S1	X	X	x										
<i>Galaxiella occidentalis</i>	Western Minnow				x				X						
<i>Galaxiella nigrostriata</i>	Black-stripe Minnow	P3			x										
<i>Bostockia porosa</i>	Night Fish								X						
<i>Edelia vittata</i>	Westralian Pygmy-perch								X						
<i>Gambusia holbrookii</i>	Mosquito Fish								X						X
<i>Litoria adelaidensis</i>	Slender Tree Frog				X								X		
<i>Litoria moorei</i>	Motorbike Frog				X					X			X		X
<i>Heleioporus albopuntatus</i>	Western Spotted Frog				X										
<i>Heleioporus barycragus</i>	Hooting Frog				X										
<i>Heleioporus eyrei</i>	Moaning Frog				X		X	X		X	X		X		X
<i>Heleioporus inornatus</i>	Whooping Frog				X										
<i>Heleioporus psammophilus</i>	Sand Frog				X										
<i>Limnodynastes dorsalis</i>	Western Banjo Frog				X		X	X		X	X		X		X
<i>Neobatrachus pelobatoides</i>	Humming Frog				X										
<i>Crinia georgiana</i>	Quacking Frog				X		X			X			X	X	X
<i>Crinia glauerti</i>	Clicking Frog				X		X			X			X		X
<i>Crinia insignifera</i>	Squelching Froglet				X		X			X			X		X
<i>Myobatrachus gouldii</i>	Turtle Frog				X			X		X	X	X			X
<i>Pseudophryne guentheri</i>	Crawling Toadlet				X					X			X		
<i>Chelodina oblonga</i>	Oblong Turtle				X										
<i>Pseudemydura umbrina</i>	Western Swamp Turtle	Cr. En, S1		X	X										
<i>Ctenophorus adelaidensis</i>	Western Heath Dragon				X			X	X	X					X
<i>Pogona minor</i>	Dwarf Bearded Dragon				X		X	X	X	X	X	X	X	X	X
<i>Strophurus spinigerus</i>	Soft Spiny-tailed Gecko				X		X			X		X	X		
<i>Underwoodisaurus milii</i>	Southern Barking Gecko				X										
<i>Christinus marmoratus</i>	Marbled Gecko				X				X			X			
<i>Crenadactylus ocellatus</i>								X							
<i>Gehyra variegata</i>					X										
<i>Diplodactylus polythalmus</i>	Speckled Stone Gecko				X					X					
<i>Lucasium alboguttatum</i>	White Spotted Ground Gecko				X				X	X					
<i>Hemidactylus frenatus</i>	Asian House Gecko	In	X												
<i>Aprasia repens</i>	Sand-plain Worm Lizard				X			X	X	X		X	X		X
<i>Delma fraseri</i>	Fraser's Legless Lizard				X			X					X		X
<i>Delma greyii</i>					X								X		
<i>Lialis burtonis</i>	Burton's Legless Lizard				X				X	X	X	X	X		
<i>Pygopus lepidopodus</i>	Common Scaly Foot				X			X	X						
<i>Pletholax gracilis</i>					X			X	X	X			X		
<i>Acritoscincus trilineatus</i>					X			X					X		X
<i>Cryptoblepharus buchananii</i>	Buchanan's Snake-eyed Sink				X							X	X	X	X
<i>Cryptoblepharus plagiocephalus</i>					X		X	X	X	X					
<i>Ctenotus australis</i>	West Coast Long-tailed Ctenotus				X			X	X	X	X	X			
<i>Ctenotus fallens</i>					X		X	X	X	X	X	X	X	X	X
<i>Ctenotus gemmula</i>	Jewelled Sandplain Ctenotus	P3			X			X							
<i>Ctenotus impar</i>					X			X							
<i>Cyclodomorphus celatus</i>	Western Slender Bluetongue								X						
<i>Egernia napoleonis</i>	Salmon Bellied Skink				X		X	X					X		X

Previously recorded fauna list

SPECIES	VERNACULAR	CONSERVATION STATUS	EPBC Search	DPAW Search	NatureMap	Birddata	1	2	3	4	5	6	7	8	9
<i>Egernia kingii</i>	King's Skink				X				X						
<i>Hemiergis initialis</i>					X						X				
<i>Hemiergis quadrilineata</i>					X		X			X	X	X			X
<i>Lerista christinae</i>					X										
<i>Lerista distinguenda</i>					X			X	X			X			
<i>Lerista elegans</i>					X		X		X	X	X	X	X		X
<i>Lerista lineopunctulata</i>					X					X					
<i>Lerista praepedita</i>					X		X	X	X	X		X	X		X
<i>Lissolepi luctuosa</i>	Western Swamp Skink				X										
<i>Menetia greyii</i>	Common Dwarf Skink				X		X		X	X	X	X	X		X
<i>Morethia lineoocelatta</i>					X				X	X		X			
<i>Morethia obscura</i>	Dusky Morethia				X			X	X	X	X	X			X
<i>Tiliqua occipitalis</i>	Western Bluetongue				X				X	X	X	X	X		
<i>Tiliqua rugosa</i>	Bobtail Skink				X			X	X	X	X	X	X		X
<i>Varanus gouldii</i>	Bungarra or Sand Monitor				X				X		X	X			X
<i>Varanus rosenbergi</i>	Heath Monitor				X				X						
<i>Varanus tristis</i>	Racehorse Monitor				X				X	X					X
<i>Ramphotyphlops australis</i>					X				X		X	X			
<i>Ramphotyphlops braminus</i>	Flowerpot Blind Snake	In	X												
<i>Ramphotyphlops pinguis</i>												X			
<i>Ramphotyphlops waitii</i>												X			
<i>Antaresia stimsoni</i>	Stimson's Python				X										
<i>Morelia spilota imbricata</i>	Western Carpet Python	S4		X	X							X			
<i>Brachyurophis fasciolatus</i>	Narrow-banded Shovel-nosed Snake				X				X	X					
<i>Brachyurophis semifasciatus</i>	Southern Shovel-nosed Snake				X			X		X		X		X	
<i>Demansia psammophis</i>	Yellow-faced Whipsnake				X							X			
<i>Echiopsis curta</i>	Bardick				X					X	X		X		
<i>Elapognathus coronatus</i>	Crowned Snake				X										
<i>Neelaps bimaculatus</i>	Black-naped Snake				X			X		X					
<i>Neelaps calonotos</i>	Black-striped Snake	P3		X	X			X	X	X					
<i>Notechis scutatus</i>	Tiger Snake				X		X	X	X				X		X
<i>Parasuta gouldii</i>					X				X	X	X				X
<i>Parasuta nigriceps</i>					X										
<i>Pseudonaja affinis</i>	Dugite				X			X	X	X	X	X			X
<i>Pseudonaja megdeni</i>	Western Brown Snake				X										
<i>Pseudechis australis</i>	Mulga Snake				X										
<i>Simoselaps bertholdi</i>	Jan's Banded Snake				X					X	X	X	X		
<i>Dromaius novaehollandiae</i>	Emu					X	X	X			X	X		X	X
<i>Coturnix pectoralis</i>	Stubble Quail					X									
<i>Coturnix ypsilophora</i>	Brown Quail					X						X	X		
<i>Phasianus colchicus</i>	Common Pheasant (Domestic Pheasant)	In				X									
<i>Pavo cristatus</i>	Common Peafowl (Indian Peafowl)	In				X									
<i>Dendrocygna eytoni</i>	Plumed Whistling Duck					X									
<i>Biziura lobata</i>	Musk Duck					X									
<i>Stictonetta naevosa</i>	Freckled Duck				X	X									
<i>Cygnus atratus</i>	Black Swan					X			X						
<i>Tadorna tadornoides</i>	Australian Shelduck (Mountain Duck)				X	X	X	X	X						X
<i>Chenonetta jubata</i>	Australian Wood Duck (Wood Duck)				X	X			X				X		X
<i>Anas gracilis</i>	Grey Teal				X	X			X						X
<i>Anas castanea</i>	Chestnut Teal				X	X									
<i>Anas platyrhynchos</i>	Mallard		X			X									
<i>Anas superciliosa</i>	Pacific Black Duck				X	X	X	X	X				X		X
<i>Anas rhynchotis</i>	Australasian Shoveler					X			X						
<i>Malacorhynchus membranaceus</i>	Pink-eared Duck				X										
<i>Aythya australis</i>	Hardhead					X			X						
<i>Tachybaptus novaehollandiae</i>	Australasian Grebe (Black-throated Grebe)				X	X	X		X						
<i>Poliiocephalus poliocephalus</i>	Hoary-headed Grebe				X	X			X						

Previously recorded fauna list

SPECIES	VERNACULAR	CONSERVATION STATUS	EPBC Search	DPAW Search	NatureMap	Birddata	1	2	3	4	5	6	7	8	9
<i>Podiceps cristatus</i>	Great Crested Grebe				X	X									
<i>Anhinga melanogaster</i>	Darter					X									
<i>Phalacrocorax carbo</i>	Great Cormorant					X			X						
<i>Phalacrocorax varius</i>	Pied Cormorant				X	X									
<i>Phalacrocorax sulcirostris</i>	Little Black Cormorant				X	X							X		
<i>Phalacrocorax fuscescens</i>	Black-faced Cormorant					X									
<i>Phalacrocorax melanoleucos</i>	Little Pied Cormorant				X	X	X		X				X		
<i>Pelecanus conspicillatus</i>	Australian Pelican					X			X						
<i>Ardea pacifica</i>	White-necked Heron				X	X			X				X		X
<i>Ardea novaehollandiae</i>	White-faced Heron				X	X			X				X		X
<i>Ardea alba</i>	Great Egret	Mi, S3		X	X	X			X						
<i>Ardea garzetta</i>	Little Egret					X									
<i>Ardea sacra</i>	Eastern Reef Heron (Eastern Reef Egret)	Mi, S3				X									
<i>Ardea ibis</i>	Cattle Egret	Mi, S3				X									
<i>Nycticorax caledonicus</i>	Rufous Night Heron				X	X									
<i>Ixobrychus minutus</i>	Little Bittern	P4			X	X									
<i>Ixobrychus flavicollis</i>	Black Bittern	P1			X										
<i>Botaurus poiciloptilus</i>	Australasian Bittern	En,S1		X					X						
<i>Plegadis falcinellus</i>	Glossy Ibis	Mi, S3			X	X			X						
<i>Threskiornis molucca</i>	Australian White Ibis				X	X	X		X				X		X
<i>Threskiornis spinicollis</i>	Straw-necked Ibis				X	X			X						X
<i>Platalea regia</i>	Royal Spoonbill					X									
<i>Platalea flavipes</i>	Yellow-billed Spoonbill				X	X			X						
<i>Pandion haliaetus</i>	Osprey	Mi,S3				X									
<i>Elanus caeruleus</i>	Black-shouldered Kite				X	X	X	X	X				X		X
<i>Hamirostra isura</i>	Square-tailed Kite					X									
<i>Haliaastur sphenurus</i>	Whistling Kite					X		X	X			X			
<i>Accipiter fasciatus</i>	Brown Goshawk				X	X			X		X	X			X
<i>Accipiter cirrocephalus</i>	Collared Sparrowhawk				X	X		X	X		X		X		
<i>Aquila morphnoides</i>	Little Eagle				X	X								X	X
<i>Aquila audax</i>	Wedge-tailed Eagle					X	X	X	X			X		X	X
<i>Haliaeetus leucogaster</i>	White-bellied Sea-Eagle	Mi,S3				X			X						
<i>Circus assimilis</i>	Spotted Harrier					X									
<i>Circus approximans</i>	Swamp Harrier				X	X									
<i>Falco berigora</i>	Brown Falcon				X	X		X	X						
<i>Falco cenchroides</i>	Australian Kestrel				X	X		X	X				X		X
<i>Falco longipennis</i>	Australian Hobby				X	X		X	X			X			X
<i>Falco peregrinus</i>	Peregrine Falcon	S4		X	X	X			X		X				
<i>Gallirallus philippensis</i>	Buff-banded Rail				X				X						
<i>Porzana pusilla</i>	Baillon's Crake					X									
<i>Porzana fluminea</i>	Australian Spotted Crake					X									
<i>Porzana tabuensis</i>	Spotless Crake				X	X									
<i>Porphyrio porphyrio</i>	Purple Swamphen				X	X	X		X						
<i>Gallinula ventralis</i>	Black-tailed Native-hen				X	X			X						
<i>Gallinula tenebrosa</i>	Dusky Moorhen					X									
<i>Fulica atra</i>	Eurasian Coot					X	X		X						
<i>Turnix varia</i>	Painted Button-quail				X	X			X		X				
<i>Turnix velox</i>	Little Button-quail					X						X			
<i>Limosa limosa</i>	Black-tailed Godwit	Mi,S3				X									
<i>Limosa lapponica</i>	Bar-tailed Godwit	Mi,S3				X									
<i>Numenius minutus</i>	Little Curlew	Mi,S3				X									
<i>Numenius phaeopus</i>	Whimbrel	Mi,S3				X									
<i>Tringa stagnatilis</i>	Marsh Sandpiper	Mi,S3				X									
<i>Tringa nebularia</i>	Common Greenshank	Mi,S3				X									

Previously recorded fauna list

SPECIES	VERNACULAR	CONSERVATION STATUS	EPBC Search	DPAW Search	NatureMap	Birddata	1	2	3	4	5	6	7	8	9
<i>Tringa glareola</i>	Wood Sandpaper	Mi,S3			X	X									
<i>Tringa cinerea</i>	Terek Sandpiper	Mi,S3			X	X									
<i>Tringa hypoleucos</i>	Common Sandpiper	Mi,S3				X									
<i>Tringa brevipes</i>	Grey-tailed Tattler	Mi,S3				X									
<i>Arenaria interpres</i>	Ruddy Turnstone	Mi,S3				X									
<i>Calidris canutus</i>	Red Knot	Mi,S3				X									
<i>Calidris alba</i>	Sanderling	Mi,S3				X									
<i>Calidris ruficollis</i>	Red-necked Stint	Mi,S3				X									
<i>Calidris acuminata</i>	Sharp-tailed Sandpiper	Mi,S3				X									
<i>Calidris ferruginea</i>	Curlew Sandpiper	Mi,S3			X										
<i>Philomachus pugnax</i>	Ruff	Mi,S3				X									
<i>Phalaropus lobatus</i>	Red-necked Phalarope	Mi,S3				X									
<i>Rostratula benghalensis</i>	Australian Painted Snipe	En, S1, Mi, S3	X	X		X									
<i>Metopidius gallinaceus</i>	Comb-crested Jacana				X										
<i>Burhinus grallarius</i>	Bush Stone curlew				X	X									
<i>Haematopus longirostris</i>	Pied Oystercatcher					X									
<i>Haematopus fuliginosus</i>	Sooty Oystercatcher					X									
<i>Himantopus himantopus</i>	Black-winged Stilt				X	X			X						
<i>Cladorhynchus leucocephalus</i>	Banded Stilt					X									
<i>Recurvirostra novaehollandiae</i>	Red-necked Avocet					X									
<i>Vanellus miles</i>	Masked Lapwing								X						
<i>Vanellus tricolor</i>	Banded Lapwing					X			X						
<i>Pluvialis squatarola</i>	Grey Plover	Mi, S3				X									
<i>Charadrius dubius</i>	Little Ringed Plover	Mi, S3				X									
<i>Charadrius ruficapillus</i>	Red-capped Plover				X	X									
<i>Charadrius leschenaultii</i>	Greater Sand Plover	Mi, S3				X									
<i>Charadrius melanops</i>	Black-fronted Dotterel				X	X			X						X
<i>Charadrius rubricollis</i>	Hooded Plover	P4				X									
<i>Erythronyx cinctus</i>	Red-kneed Dotterel					X									X
<i>Larus pacificus</i>	Pacific Gull					X									
<i>Larus novaehollandiae</i>	Silver Gull					X									
<i>Sterna nilotica</i>	Gull-billed Tern					X									
<i>Sterna caspia</i>	Caspian Tern	Mi, S3				X									
<i>Sterna bergii</i>	Crested Tern					X									
<i>Sterna dougallii</i>	Roseate Tern	Mi, S3				X									
<i>Sterna nereis</i>	Fairy Tern	S1	X		X	X									
<i>Sterna anaethetus</i>	Bridled Tern	Mi, S3				X									
<i>Sterna fuscata</i>	Sooty Tern				X	X									
<i>Sterna hybrida</i>	Whiskered Tern					X									
<i>Columba livia</i>	Domestic Pigeon	In	X			X						X			X
<i>Streptopelia senegalensis</i>	Laughing Turtle-Dove	In	X			X	X		X		X				X
<i>Streptopelia chinensis</i>	Spotted Turtle-Dove	In	X		X	X			X						
<i>Phaps chalcoptera</i>	Common Bronzewing				X	X		X	X		X	X	X		X
<i>Phaps elegans</i>	Brush Bronzewing	P4				X									
<i>Ocyphaps lophotes</i>	Crested Pigeon					X		X	X		X	X	X	X	X
<i>Calyptorhynchus banksii naso</i>	Forest Red-tailed Black Cockatoo	Vu,S1	X	X	X	X									X
<i>Calyptorhynchus latirostris</i>	Carnaby's Cockatoo	En, S1	X	X	X	X		X	X		X	X	X		X
<i>Calyptorhynchus baudinii</i>	Baudin's Cockatoo	Vu,S1	X	X	X	X							X		
<i>Cacatua roseicapilla</i>	Galah				X	X	X	X	X		X	X	X	X	X
<i>Cacatua tenuirostris</i>	Eastern Long-billed Corella				X	X							X		
<i>Cacatua pastinator</i>	Western Long-billed Corella				X	X	X								
<i>Cacatua leadbeateri</i>	Major Mitchell's Cockatoo	S4			X										
<i>Cacatua sanguinea</i>	Little Corella					X					X	X			X
<i>Cacatua galerita</i>	Sulphur-crested Cockatoo				X	X									
<i>Nymphicus hollandicus</i>	Cockatiel					X									

Previously recorded fauna list

SPECIES	VERNACULAR	CONSERVATION STATUS	EPBC Search	DPAW Search	NatureMap	Birddata	1	2	3	4	5	6	7	8	9
<i>Trichoglossus haematodus</i>	Rainbow Lorikeet					X						X	X		
<i>Glossopsitta concinna</i>	Musk Lorrikeet					X		X				X			
<i>Glossopsitta porphyrocephala</i>	Purple-crowned Lorikeet				X										
<i>Polytelis anthopeplus</i>	Regent Parrot				X	X									
<i>Platycercus zonarius</i>	Australian Ringneck (Ring-necked Parrot)				X	X	X	X	X		X	X	X	X	X
<i>Platycercus spurius</i>	Red-capped Parrot				X	X		X	X		X	X	X	X	X
<i>Platycercus icterotis</i>	Western Rosella					X			X						
<i>Neophema elegans</i>	Elegant Parrot					X			X		X				
<i>Neophema petrophila</i>	Rock Parrot					X									
<i>Melopsittacus undulatus</i>	Budgerigar				X										
<i>Cuculus pallidus</i>	Pallid Cuckoo				X	X		X	X				X	X	X
<i>Cacomantis flabelliformis</i>	Fan-tailed Cuckoo					X	X	X	X			X	X		
<i>Chrysococcyx osculans</i>	Black-eared Cuckoo											X		X	X
<i>Chrysococcyx basalis</i>	Horsfield's Bronze Cuckoo					X		X	X		X	X	X	X	X
<i>Chrysococcyx lucidus</i>	Shining Bronze Cuckoo				X	X	X	X	X				X		
<i>Ninox connivens</i>	Barking Owl	P2				X									
<i>Ninox novaeseelandiae</i>	Boobook Owl				X	X		X	X		X	X	X	X	X
<i>Tyto novaehollandiae</i>	Masked Owl	P2			X	X									
<i>Tyto alba</i>	Barn Owl				X				X		X	X			
<i>Podargus strigoides</i>	Tawny Frogmouth				X	X		X	X		X	X			
<i>Eurostopodus argus</i>	Spotted Nightjar								X						
<i>Aegotheles cristatus</i>	Australian Owlet-nightjar							X				X			
<i>Apus pacificus</i>	Fork-tailed Swift	Mi, S3	X			X			X						
<i>Dacelo novaeguineae</i>	Laughing Kookaburra				X	X	X	X	X		X	X	X	X	X
<i>Todiramphus sanctus</i>	Sacred Kingfisher				X	X		X	X		X	X			
<i>Merops ornatus</i>	Rainbow Bee-eater	Mi, S3		X	X	X	X	X	X		X	X			
<i>Climacteris rufa</i>	Rufous Treecreeper					X									
<i>Malurus splendens</i>	Splendid Fairy-wren				X	X	X	X	X		X	X	X	X	X
<i>Malurus lamberti</i>	Variigated Fairy-wren					X									
<i>Malurus pulcherrimus</i>	Blue-breasted Fairy-wren					X									
<i>Malurus elegans</i>	Red-winged Fairy-wren					X									
<i>Malurus leucopterus</i>	White-winged Fairy-wren					X		X	X						
<i>Stipiturus malachurus</i>	Southern Emu-wren					X									
<i>Pardalotus punctatus</i>	Spotted Pardalote					X			X				X		
<i>Pardalotus striatus</i>	Striated Pardalote				X	X		X	X		X	X	X	X	X
<i>Sericornis frontalis</i>	White-browed Scrubwren					X			X				X		X
<i>Calamanthus campestris</i>	Rufous Fieldwren					X									
<i>Smicronis brevirostris</i>	Weebill					X		X	X		X	X	X	X	X
<i>Gerygone fusca</i>	Western Gerygone				X	X	X	X	X		X	X	X	X	X
<i>Acanthiza apicalis</i>	Broad-tailed Thornbill (Inland Thornbill)					X	X	X	X		X		X	X	
<i>Acanthiza inornata</i>	Western Thornbill					X		X	X		X	X	X		X
<i>Acanthiza chrysorrhoa</i>	Yellow-rumped Thornbill				X	X		X	X		X	X	X		X
<i>Lichmera indistincta</i>	Brown Honeyeater				X	X	X	X	X		X	X	X	X	X
<i>Lichenostomus virescens</i>	Singing Honeyeater				X	X		X	X		X	X	X	X	X
<i>Lichenostomus ornatus</i>	Yellow-plumed Honeyeater					X		X							
<i>Lichenostomus leucotis</i>	White-eared Honeyeater					X									
<i>Melithreptus brevirostris</i>	Brown-headed Honeyeater				X	X		X	X			X			
<i>Melithreptus lunatus</i>	White-naped Honeyeater				X	X		X							
<i>Phylidonyris novaehollandiae</i>	New Holland Honeyeater					X			X				X		X
<i>Phylidonyris nigra</i>	White-cheeked Honeyeater				X	X	X		X		X	X	X		X
<i>Phylidonyris albifrons</i>	White-fronted Honeyeater					X									
<i>Phylidonyris melanops</i>	Tawny-crowned Honeyeater					X		X	X				X		
<i>Acanthorhynchus superciliosus</i>	Western Spinebill				X	X	X	X	X		X		X	X	
<i>Manorina flavigula</i>	Yellow-throated Miner					X		X	X						
<i>Acanthagenys rufogularis</i>	Spiny-cheeked Honeyeater					X									
<i>Anthochaera lunulata</i>	Western Little Wattlebird				X	X		X	X			X	X		
<i>Anthochaera carunculata</i>	Red Wattlebird				X	X	X	X	X		X	X	X	X	X

Previously recorded fauna list

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<i>Epthianura albifrons</i>	White-fronted Chat				X	X		X	X						
<i>Epthianura tricolor</i>	Crimson Chat					X									
<i>Myiagra inquieta</i>	Restless Flycatcher					X						X			
<i>Microeca fascinans</i>	Jacky Winter					X									
<i>Petroica multicolor</i>	Scarlet Robin					X		X	X		X	X	X	X	X
<i>Petroica goodenovii</i>	Red-capped Robin					X		X	X				X	X	X
<i>Petroica cucullata</i>	Hooded Robin					X		X	X						
<i>Eopsaltria australis</i>	Yellow Robin					X			X			X			
<i>Eopsaltria georgiana</i>	White-breasted Robin					X									
<i>Daphoenositta chrysoptera</i>	Varied Sittella				X	X		X	X		X	X	X	X	
<i>Oreoica gutturalis</i>	Crested Bellbird					X			X						
<i>Pachycephala pectoralis</i>	Golden Whistler				X	X		X	X			X			
<i>Pachycephala rufiventris</i>	Rufous Whistler				X	X	X	X	X		X	X	X	X	X
<i>Colluricincla harmonica</i>	Grey Shrike-thrush					X	X	X	X		X	X	X	X	X
<i>Rhipidura fuliginosa</i>	Grey Fantail				X	X	X	X	X		X	X	X	X	X
<i>Rhipidura leucophrys</i>	Willie Wagtail				X	X	X	X	X		X	X	X		X
<i>Grallina cyanoleuca</i>	Magpie-lark				X	X	X	X	X			X	X		X
<i>Coracina novaehollandiae</i>	Black-faced Cuckoo-shrike					X	X		X		X	X	X	X	X
<i>Lalage tricolor</i>	White-winged Triller				X	X		X	X			X	X		
<i>Artamus personatus</i>	Masked Woodswallow					X			X						
<i>Artamus cinereus</i>	Black-faced Woodswallow				X	X		X	X				X		X
<i>Artamus cyanopterus</i>	Dusky Woodswallow					X		X	X				X	X	
<i>Cracticus torquatus</i>	Grey Butcherbird				X	X		X	X		X	X	X	X	X
<i>Cracticus nigrogularis</i>	Pied Butcherbird					X									
<i>Cracticus tibicen</i>	Australian Magpie				X	X		X	X		X	X	X	X	X
<i>Strepera versicolor</i>	Grey Currawong					X						X			
<i>Corvus coronoides</i>	Australian Raven				X	X		X	X		X	X	X	X	X
<i>Ptilonorhynchus maculatus</i>	Spotted Bowerbird					X									
<i>Sturnus vulgaris</i>	Common Starling	In	X												
<i>Acridotheres tristis</i>	Common Myna	In			X										
<i>Cheramoeca leucosternus</i>	White-backed Swallow					X		X							
<i>Hirundo neoxena</i>	Welcome Swallow				X	X		X	X			X	X	X	X
<i>Hirundo nigricans</i>	Tree Martin				X	X		X	X			X	X		X
<i>Hirundo ariel</i>	Fairy Martin					X								X	
<i>Zosterops lateralis</i>	Grey-breasted White-eye (Silvereye)				X	X	X	X	X		X	X	X		X
<i>Acrocephalus australis</i>	Australian Reed Warbler					X	X								X
<i>Megalurus gramineus</i>	Little Grassbird					X									
<i>Cincloramphus mathewsi</i>	Rufous Songlark					X		X	X				X		X
<i>Cincloramphus cruralis</i>	Brown Songlark					X									
<i>Dicaeum hirundinaceum</i>	Mistletoebird					X		X				X	X		
<i>Passer domesticus</i>	House Sparrow	In	X												
<i>Passer montanus</i>	Eurasian Tree Sparrow	In	X												
<i>Stagonopleura oculata</i>	Red-eared Firetail				X	X			X						
<i>Lonchura castaneothorax</i>	Chestnut-breasted Mannikin					X									
<i>Anthus australis</i>	Australian Pipit				X	X			X						X
<i>Carduelis carduelis</i>	Goldfinch (European Goldfinch)	In	X		X	X									
<i>Tachyglossus aculeatus</i>	Echidna				X			X	X			X			
<i>Dasyurus geoffroi</i>	Western Quoll, Chuditch	Vu,S1	X	X	X										
<i>Phascogale tapoatafa tapoatafa</i>	Southern Brush-tailed Phascogale, Wambenger	S1		X	X										
<i>Planigale ingrami</i>	Long-tailed Planigale				X										
<i>Planigale maculata</i>	Common Planigale				X										
<i>Sminthopsis griseoventer</i>	Grey-bellied Dunnart							X							
<i>Sminthopsis macroura</i>	Stripe-faced Dunnart				X										
<i>Myrmecobius fasciatus</i>	Numbat	Vu,S1			X										
<i>Isodon obesulus fusciventer</i>	Southern Brown Bandicoot	P5		X	X		X		X	X		X			X
<i>Macrotis lagotis</i>	Bilby	Vu,S1			X										
<i>Bettongia penicillata</i>	Brush-tailed Bettong, Woylie	Cr. En, S1	X		X										

Previously recorded fauna list

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<i>Macropus fuliginosus</i>	Western Grey Kangaroo				X		X	X	X	X		X		X	X
<i>Macropus irma</i>	Western Brush Wallaby	P4		X	X			X	X	X		X		X	
<i>Macropus robustus</i>	Euro, Biggada				X										
<i>Petrogale lateralis</i>	Black-footed Rock-wallaby	Vu,S1	X												
<i>Trichosurus vulpecula</i>	Common Brushtail Possum				X				X	X		X			X
<i>Pseudocheirus occidentalis</i>	Western Ringtail Possum	Vu,S1	X												
<i>Cercartetus concinnus</i>	Western Pygmy-possum, Mundarda				X										
<i>Tarsipes rostratus</i>	Honey Possum, Noolbenger				X		X	X	X		X				
<i>Chalinolobus gouldii</i>	Gould's Wattled Bat				X			X	X			X			
<i>Chalinolobus morio</i>	Chocolate Wattled Bat				X										
<i>Falsistrellus mackenziei</i>	Western False Pipistrelle	P4			X										
<i>Nyctophilus geoffroyi</i>	Lesser Long-eared Bat				X			X				X			
<i>Nyctophilus gouldi</i>	Gould's Long-eared Bat				X			X							
<i>Vespadelus regulus</i>	Southern Forest Bat				X			X							
<i>Tadarida australis</i>	White-striped Freetail-bat				X				X			X			
<i>Hydromys chrysogaster</i>	Water-rat	P4	X	X	X		X	X			X	X			
<i>Mus musculus</i>	House Mouse	In							X	X			X		X
<i>Pseudomys albocinereus</i>	Ash-grey Mouse				X			X	X						
<i>Rattus fuscipes</i>	Western Bush Rat				X										
<i>Rattus norvegicus</i>	Brown Rat	In	X												
<i>Rattus rattus</i>	Black Rat	In	X		X		X		X	X		X			X
<i>Funambulus pennanti</i>	Indian Palm Squirrel	In	X												
<i>Oryctolagus cuniculus</i>	Rabbit	In	X				X	X	X	X		X			X
<i>Canis lupus</i>	Dog	In	X		X							X			X
<i>Vulpes vulpes</i>	Red Fox	In	X		X		X	X	X	X		X		X	X
<i>Felis catus</i>	Cat	In	X		X			X	X	X		X			X
<i>Equus caballus</i>	Horse	In			X										
<i>Sus scrofa</i>	Pig	In	X		X				X						
<i>Bos taurus</i>	European Cattle	In	X												
<i>Capra hircus</i>	Goat	In	X						X						

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Appendix I

Likelihood table of conservation significant fauna

Likelihood table for conservation significant fauna

Species	Conservation status	Habitat relevance	Likelihood
Graceful Sunmoth (<i>Synemon gratiosa</i>)	P4	The Graceful Sunmoth inhabits coastal heathland containing <i>Lomandra maritima</i> and Banksia Woodlands containing <i>Lomandra hermaphrodita</i> (DPAW, 2015). Sparse records of <i>Lomandra hermaphrodita</i> were located in the Banksia Woodland habitat of the study area. All recent records of this species occur further west, with the only record occurring adjacent to the study area occurring in 1997 at Whitman Park (DPAW, 2014b).	Possible
Native Bee (<i>Hylaeus globuliferus</i>)	P3	This native bee has been recorded feeding on the flowers of <i>Adenanthos cygnorum</i> and <i>Banksia attenuata</i> . Both <i>Adenanthos cygnorum</i> and <i>Banksia attenuata</i> were recorded in the Banksia Woodland of the study area during the survey. This species has been recorded adjacent to the study area at Melaleuca Conservation Park in 1996 (DPAW, 2014b).	Possible
Native Bee (<i>Leioproctus contrarius</i>)	P3	This native bee has been recorded feeding on the flowers of Goodeniaceae and possibly <i>Leschenaultia stenosepala</i> . This species has not been recorded in the vicinity of the study area since 1954, in Bullsbrook (DPAW, 2014a).	Unlikely
Short-tongued Bee (<i>Leioproctus douglasiellus</i>)	Cr. En, S1	The Short-tongued Bee has been recorded feeding on <i>Goodenia filiformis</i> and <i>Anthotium junciforme</i> , both of which are priority listed flora species and were not recorded in the study area. This species has not been recorded in the vicinity of the study area since 1954, in Bullsbrook (DPAW, 2014a).	Unlikely
Black-stripe Minnow (<i>Galaxiella nigrostriata</i>)	P3	The Black-stripe Minnow inhabits ephemeral ponds, roadside ditches, freshwater lakes and small creeks (Allen, et al., 2002). This species has been recorded at Ellenbrook, Lake Chandala and Melaleuca Swamp which are all within 6 km of the study area (Beatty et al., 2010). The study area lacks the freshwater lakes and small creeks in the region which this species has been previously recorded (Ellenbrook to Muchea).	Possible
Western Swamp Tortoise (<i>Pseudemydura umbrina</i>)	Cr. En, S1	Although the study area contains the shallow ephemeral wetlands the Western Swamp Tortoise historically inhabited, this species is only known from two locations, Twin Swamps and Ellenbrook Reserve (DPAW, 2014a). These sites are less than 3 km from the study area.	Highly Unlikely
Jewelled Sandplain Ctenotus (<i>Ctenotus gemmula</i>)	P3	The Jewelled Ctenotus inhabits banksia woodlands with low vegetation and pale sands (Bush et al., 2010 and Wilson and Swan, 2010). The Banksia Woodland habitat of the study area provides suitable habitat for this species. There have been recent records of this species occurring in bush associated with the study area such as Whiteman Park and Maralla Road Bushland (Bush et al., 2010).	Likely
Western Carpet Python (<i>Morelia spilota imbricata</i>)	S4	The Western Carpet Python occurs in a variety of habitat types but along the Swan Coastal Plain it typically inhabits Woodlands, forests and dense coastal scrub (Bush et al. 2007). Within these habitats hollow logs and tree hollows are an important shelter resource. The Banksia Woodland and Eucalypt/Corymbia Woodlands of the study area provide suitable habitat for this species. This species has been previously recorded approximately 15 km west of the study area (GHD, 2013b).	Likely

Species	Conservation status	Habitat relevance	Likelihood
Black-striped Snake (<i>Neelaps calonotos</i>)	P3	This species inhabits coastal dunes and Eucalypt/Banksia Woodlands (Bush et al., 2010). The Banksia Woodlands of the study area provide suitable habitat. The Black-striped Snake has been recently recorded directly adjacent to the study area in Ellenbrook, Muchea (DPAW, 2014b), and further north at Boonanarring Nature Reserve (Burbidge et al. 1996).	Likely
Great Egret (<i>Ardea alba</i>)	Mi, S3	The Great Egret inhabits mostly shallow fresh lakes, pools in rivers, lagoons, lignum swamps, clay pans and samphire flats, large dams and sewage ponds (Johnstone and Storr, 1998). The Wetlands of the study area provide suitable habitat for this species. The Great Egret has been previously recorded at Lightning Swamp, Whiteman Park, Bennett Brook, Waltham Reserve and Malaga regional Open Space which are all directly adjacent to the study area (DPAW, 2014a).	Likely
Eastern Reef Heron (<i>Ardea sacra</i>)	Mi, S3	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely
Cattle Egret (<i>Ardea ibis</i>)	Mi, S3	The Cattle Egret inhabits pastures, garbage tips, crops, wetlands, tidal flats and drains (Pizzey and Knight 2007). Records of this species exist from the Lake Joondalup area, which is approximately 10 km west of the study area (DPAW, 2014b). The Wetland and Paddock habitat types provide suitable habitat for this species. A Cattle Egret was recorded foraging in pastures adjacent to the study area during the survey period.	Likely
Little Bittern (<i>Ixobrychus minutus</i>)	P4	The Little Bittern inhabits dense beds of Baumea, Typha and other tall rushes growing around freshwater swamps, lakes and rivers (Johnstone and Storr, 1998). The Wetlands of the study area do not contain the dense rushes/reed beds this species requires. Records of this species exist from the Lake Joondalup area, which is approximately 10 km west of the study area (DPAW, 2014b).	Possible
Black Bittern (<i>Ixobrychus flavicollis</i>)	P1	The Black Bittern inhabits fresh water pools, swamps and lagoons, well screened by trees (Johnstone and Storr, 1998). Although this species occurs in the state's south west there are limited records on the Swan Coastal Plain (DPAW, 2014b).	Unlikely
Australasian Bittern (<i>Botaurus poiciloptilus</i>)	En, S1	This species inhabits beds of tall dense <i>Typha</i> , <i>Baumea</i> and sedges in fresh water swamps (Johnstone and Storr, 1998). The wetlands of the study area do not contain the dense rushes/reed beds this species requires. All records of this species in the vicinity of the study area are from more than 30 years ago (DPAW, 2014b).	Unlikely
Glossy Ibis (<i>Plegadis falcinellus</i>)	Mi, S3	This species inhabits shallows and adjacent flats of freshwater lakes, swamps, river pools, flooded samphires and sewerage ponds (Johnstone and Storr, 1998). Records of this species exist from the Lake Joondalup area, which is approximately 10 km west of the study area (DPAW, 2014b).	Possible
Osprey (<i>Pandion haliaetus</i>)	Mi, S3	This species inhabits coastal areas, estuaries and large rivers north of the tropic of Capricorn (Johnstone and Storr, 1998). These marine habitats do not exist in the study area. No records exist from habitats in the vicinity of the study area (DPAW, 2014b).	Highly Unlikely

Species	Conservation status	Habitat relevance	Likelihood
White-bellied Sea-eagle (<i>Haliaeetus leucogaster</i>)	Mi, S3	This species inhabits coasts, estuaries and islands (Johnstone and Storr, 1998). These marine habitats do not exist in the study area. Records of this species exist from the Lake Joondalup area, which is approximately 10 km west of the study area (DPAW, 2014b).	Unlikely
Peregrine Falcon (<i>Falco peregrinus</i>)	S4	The study area does not contain the cliff faces this species prefers as nesting sites. However, due to the vagrant nature of the Peregrine Falcon it may use the study area as part of a wider foraging territory. This species has been previously recorded in the vicinity of the study area (ATA, 2007, DPAW, 2014b and DPAW, 2014a). In particular records for this species exist from Whiteman Park and Chandala, both of which are directly adjacent to the study area (DPAW, 2014a).	Possible
Black-tailed Godwit (<i>Limosa limosa</i>)	Mi, S3	The Black-tailed Godwit inhabits shallow freshwater lakes, swamps and river pools (Johnstone and Storr, 1998). The Wetlands of the study area do not contain shallow fringes or pools that this species forages within. Records of this species exist from the Lake Joondalup area, which is approximately 10 km west of the study area (DPAW, 2014b).	Possible
Bar-tailed Godwit (<i>Limosa lapponica</i>)	Mi, S3	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely
Little Curlew (<i>Numenius minutus</i>)	Mi, S3	This species inhabits short grass plains, including sorghum stubble, airfields and sports grounds (Johnstone and Storr, 1998). There are limited records of this species from the vicinity of the study area (DPAW, 2014b).	Unlikely
Whimbrel (<i>Numenius phaeopus</i>)	Mi, S3	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely
Marsh Sandpiper (<i>Tringa stagnatilis</i>)	Mi, S3	The Marsh Sandpiper inhabits shallow fresh or brackish waters: swamps, lakes, river pools and sewerage ponds (Johnstone and Storr, 1998). The Wetlands of the study area do not contain shallow fringes or pools that this species forages within. This species has been previously recorded from Jandabup nature reserve which is approximately 10 km west of the study area (DPAW, 2014b).	Possible
Common Greenshank (<i>Tringa nebularia</i>)	Mi, S3	The Common Greenshank inhabits salt and fresh waters: lagoons, swamps, river pools, dams and sewerage ponds (Johnstone and Storr, 1998). The Wetlands of the study area do not contain shallow fringes or pools that this species forages within. This species has been previously recorded from Jandabup nature reserve and Lake Joondalup areas which are approximately 10 km west of the study area (DPAW, 2014b).	Possible
Wood Sandpiper (<i>Tringa glareola</i>)	Mi, S3	The Wood Sandpiper inhabits shallow fresh waters: lagoons, swamps, claypans, river pools, dams and sewerage ponds (Johnstone and Storr, 1998). The Wetlands of the study area do not contain shallow fringes or pools that this species forages within. This species has been previously recorded from Jandabup nature reserve which is approximately 10 km west of the study area (DPAW, 2014b).	Possible
Terek Sandpiper (<i>Tringa cinerea</i>)	Mi, S3	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely

Species	Conservation status	Habitat relevance	Likelihood
Common Sandpiper (<i>Tringa hypoleucos</i>)	Mi, S3	The Common Sandpiper inhabits the edge of sheltered water, such as creeks, rocky coasts, salt lakes, river pools, drying swamps, dams and sewerage ponds (Johnstone and Storr, 1998). The Wetlands of the study area do not contain shallow fringes or pools that this species forages within. This species has been recorded from Ascot and the Lake Joondalup area which are both within 10 km of the study area (DPAW, 2014b).	Possible
Grey-tailed Tattler (<i>Tringa brevipes</i>)	Mi, S3	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely
Ruddy Turnstone (<i>Arenaria interpres</i>)	Mi, S3	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely
Red Knot (<i>Calidris canutus</i>)	Mi, S3	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely
Sanderling (<i>Calidris alba</i>)	Mi, S3	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely
Red-necked Stint (<i>Calidris ruficollis</i>)	Mi, S3	The Red-necked Stint inhabits mainly estuaries, beaches, salt lakes, swamps and Lakes (Johnstone and Storr, 1998). The Wetlands of the study area do not contain shallow fringes or pools that this species forages within. This species has been previously recorded from Jandabup nature reserve, Gnangara Lake and Lake Joondalup areas which are approximately 10 km west of the study area (DPAW, 2014b).	Possible
Sharp-tailed Sandpiper (<i>Calidris acuminata</i>)	Mi, S3	It inhabits both coastal and inland areas but prefers non-tidal fresh or brackish wetlands (Geering et al., 2007). The Wetlands of the study area do not contain shallow fringes or pools that this species forages within. This species has been recorded from Lake Gwelup which is within 10km of the study area (DPAW, 2014b).	Possible
Curlew Sandpiper (<i>Calidris ferruginea</i>)	Mi, S3	The Curlew Sandpiper inhabits estuaries, saltlakes, lakes and swamp (when drying) and beaches (Johnstone and Storr, 1998). The Wetlands of the study area do not contain shallow fringes or pools that this species forages within. This species has been previously recorded from the Lake Joondalup area which is approximately 10 km west of the study area (DPAW, 2014b).	Possible
Ruff (<i>Philomachus pugnax</i>)	Mi, S3	The Ruff inhabits freshwater lakes and swamps, saltworks ponds and estuaries (Johnstone and Storr, 1998). There are limited records of this species in the vicinity of the study area.	Unlikely
Red-necked Phalarope (<i>Phalaropus lobatus</i>)	Mi, S3	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely
Australian Painted Snipe (<i>Rostratula benghalensis</i>)	En, S1, Mi, S3	The Australian Painted Snipe inhabits well vegetated wetlands, dams, wet pastures and marshes (Pizzey and Knight, 2007). The Wetlands of the study area do not contain shallow fringes or pools that this species forages within. This species has been recently recorded from Bullsbrook which is adjacent to the study area (DPAW, 2014a).	Possible
Grey Plover (<i>Pluvialis squatarola</i>)	Mi, S3	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely

Species	Conservation status	Habitat relevance	Likelihood
Little Ringed Plover (<i>Charadrius dubius</i>)	Mi, S3	The Little ringed Plover inhabits lakes, swamps, tidal areas, sewerage ponds and dams (Pizzey and knight, 2007). There are limited previous records of this species in the vicinity of the study area.	Unlikely
Greater Sand Plover (<i>Charadrius leschenaultia</i>)	Mi, S3	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely
Hooded Plover (<i>Charadrius rubricollis</i>)	P4	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely
Caspian Tern (<i>Sterna caspia</i>)	Mi,S3	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely
Roseate tern (<i>Sterna dougallii</i>)	Mi, S3	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely
Fairy Tern (<i>Sterna nereis</i>)	S1	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely
Bridled Tern (<i>Sterna anaethetus</i>)	Mi, S3	This species predominantly inhabits marine habitats which do not occur in the study area.	Highly Unlikely
Brush Bronzewing (<i>Phaps elegans</i>)	P4	The Brush Bronzewing inhabits dense shrublands (including eucalypt woodlands and scrubs) in reach of water (Johnstone and Storr, 1998). This species is thought to be locally extinct on the Swan Coastal Plain (Johnstone and Storr, 1998).	Unlikely
Forest Red-tailed Black Cockatoo (<i>Calyptorhynchus banksii naso</i>)	Vu, S1	The Forest Red-tailed Black Cockatoo inhabits Eucalypt forests and areas containing food sources (Johnstone and Storr, 1998). The Study area is located to the north of this species traditional distribution (DSEWPAC, 2012). This species has been previously recorded in the vicinity of the study area (DPAW, 2014a, DPAW, 2014b and 360 environments, 2013). The Forest Red-tailed Black Cockatoo was recorded foraging on Banksia Woodland in the Maralla Road Bushland during the survey.	Recorded
Carnaby's Cockatoo (<i>Calyptorhynchus latirostris</i>)	En, S1	The Carnaby's Cockatoo inhabits proteaceous shrubs and heaths, eucalypt woodlands and forest and pine plantations (Johnstone and Storr, 1998). There have been numerous records of this species occurring in the vicinity of the study area (Burbidge, 1996, ATA, 2007, GHD, 2013b, DPAW, 2014b and DPAW, 2014a). This species was recorded foraging along Reid Highway and Callacabardee Reserve during the survey.	Recorded
Baudin's Cockatoo (<i>Calyptorhynchus baudinii</i>)	Vu, S1	The Baudin's Cockatoo inhabits Eucalypt forests and areas containing food sources (Johnstone and Storr, 1998). The study area is mapped as occurring outside the northern extent of this species current distribution (DSEWPAC, 2012). Recent records for this species are from Whiteman Park, Ballajura and Morley which are all adjacent to the study area (DPAW, 2014a). Although records for this species exist near the study area these are likely to be sporadic events and do not represent the core habitat for this species.	Possible
Major Mitchell's Cockatoo (<i>Cacatua leadbeateri</i>)	S4	The Major Mitchell's Cockatoo occurs in lightly wooded country near water and tall eucalypts (Johnstone and Storr, 1998). This species does not occur on the Swan Coastal Plain.	Unlikely

Species	Conservation status	Habitat relevance	Likelihood
Barking Owl (<i>Ninox connivens</i>)	P2	The Barking Owl inhabits dense vegetation, especially forests and thickets of <i>melaleuca leucadendra</i> and other waterside <i>melaleucas</i> (Johnstone and Storr, 1998). This species has one isolated record from Gnangara which is adjacent to the study area (DPAWb, 2014), however is thought to be locally extinct on the Swan Coastal Plain (Government of Western Australia, 2000a).	Possible
Masked Owl (<i>Tyto novaehollandiae</i>)	P2	The Masked Owl inhabits forests, open woodlands and farmlands (Pizzey and Knight, 2007). There are no recent records of this species in the vicinity of the study area (DPAW, 2014b).	Unlikely
Fork-tailed Swift (<i>Apus pacificus</i>)	Mi, S3	The Fork-tailed Swift is an almost exclusively aerial species, foraging and sleeping on the wing. This species is independent of terrestrial habitats. This species has been previously recorded in the vicinity of the study area (DPAW, 2014b).	Possible
Rainbow Bee-eater (<i>Merops ornatus</i>)	Mi, S3	The Rainbow Bee-eater is one of the most widespread bird species in Australia (Barnett et al. 2003) occurring in a range of habitats. The Rainbow Bee-eater is expected to forage over all habitat types in the study area. This species has been previously recorded in the vicinity of the study area (Tingay, 1994, Burbidge, 1996, ATA, 2007, GHD, 2013b, DPAW, 2014a and DPAW, 2014b).	Likely
Western Quoll (<i>Dasyurus geoffroii</i>)	Vu, S1	The Western Quoll occurs in a wide range of habitats including woodlands, dry sclerophyll forests and riparian vegetation, where it creates dens in hollow logs, burrows, tree hollows and cavities (Van Dyck and Strahan, 2008). The western Quoll has been recorded adjacent to the study area in Lexia, Bullsbrook, Walyunga National Park and Almeria Park (DPAW, 2014a). The Western Quoll has large home range, 400 ha for females and 900 ha for males (Smith et al., 2007). Given the small size of the bushland remnants and the large territories required by this species the records in the vicinity of the study area are likely to be from individuals transiting through the area rather than a resident population.	Possible
Southern Brush-tailed Phascogale (<i>Phascogale tapoatafa tapoatafa</i>)	S1	The Southern Brush-tailed Phascogale inhabits woodland and open forests with sparse ground cover (Van Dyck and Strahan, 2008). The only recent record of this species in the vicinity of the study area is from more than 20 years ago at Almeria Park, 5 km west of the study area (DPAW, 2014a and DPAW, 2014b).	Possible
Numbat (<i>Myrmecobius fasciatus</i>)		The Numbat currently inhabits Jarrah forests and Wandoo woodlands (Van Dyck and Strahan, 2008). This species is locally extinct in the Perth region (DPAW, 2014b).	Highly Unlikely
Southern Brown Bandicoot (<i>Isoodon obesulus fusciventer</i>)	P5	The Southern Brown Bandicoot occurs in areas containing dense ground cover such as forests, woodlands, scrub and heathlands (Van Dyck and Strahan, 2008). It is particularly prevalent in areas surrounding Wetlands and Damplands. This species has been previously recorded in Aveley, Beechboro, Bullsbrook, Whiteman, Caversham and Ellenbrook which are all adjacent to the study area (DPAW, 2014a). Three individuals were captured next to the study area at Maralla Road Bushland and diggings were recorded from the Micro Gardens Park area.	Recorded
Bilby (<i>Macrotis lagotis</i>)	Vu, S1	Isolated population of this species occur in the Tanami Desert west to Broome and South to Warburton in Western Australia (Van Dyck and Strahan, 2008). This species does not exist on the Swan Coastal Plain.	Highly Unlikely

Species	Conservation status	Habitat relevance	Likelihood
Brush-tailed Bettong, Woylie (<i>Bettongia penicillata ogilbyi</i>)	Cr. En, S1	The Brush-tailed Bettong occurs in three reserves in the Wheatbelt of Western Australia, Dyandra, Tutanning Nature Reserve and Perup Forrest (Van Dyck and Strahan, 2008). This species is locally extinct on the Swan Coastal Plain.	Highly Unlikely
Western Brush Wallaby (<i>Macropus irma</i>)	P4	The Western Brush Wallaby occurs in open forests or woodlands, favouring open seasonally wet flats and scrubby thickets (Van Dyck and Strahan, 2008). The state forest around Maralla Road Bushland contains suitable habitat for this species. This species has been previously recorded in Whiteman Park, Cullacabardee and Ellenbrook which are adjacent to the study area (DPAW, 2014a).	Likely
Black-footed Rock-Wallaby (<i>Petrogale lateralis lateralis</i>)	Vu, S1	The Black-footed Rock-Wallaby is restricted to scattered granite outcrops in remnants of mallee scrub surrounded by cleared agricultural land (Van Dyck and Strahan, 2008). This species is locally extinct on the Swan Coastal Plain.	Highly Unlikely
Western Ringtail Possum (<i>Pseudocheirus occidentalis</i>)	Vu, S1	The Western Ringtail Possum inhabits Peppermint forest and woodlands and Eucalypt forests (van Dyck and Strahan, 2008). This species is locally extinct north in the Perth region (DPAW, 2014b).	Highly Unlikely
Western False Pipistrelle (<i>Falsistrellus mackenziei</i>)	P4	The Western False Pipistrelle inhabits forests and tall woodland, including Tuart woodland on the Swan Coastal Plain (Van Dyck and Strahan, 2008). There have been limited records of this species in the vicinity of the study area (DPAW, 2014b).	Possible
Water-rat (<i>Hydromys chrysogaster</i>)	P4	The Water-rat inhabits lakes, dams, beaches, mangroves and offshore islands (Van Dyck and Strahan, 2008). The Wetlands located directly north of Neaves Road provide limited habitat for this species. This species has been recorded in Caversham and Northwest Wetland both of which are adjacent to the study area (DPAW, 2014a).	Possible

BG&E NorthLinkWA
GPO Box 2776
Cloisters Square
Perth WA 6850



Australian Government



NorthLinkWA