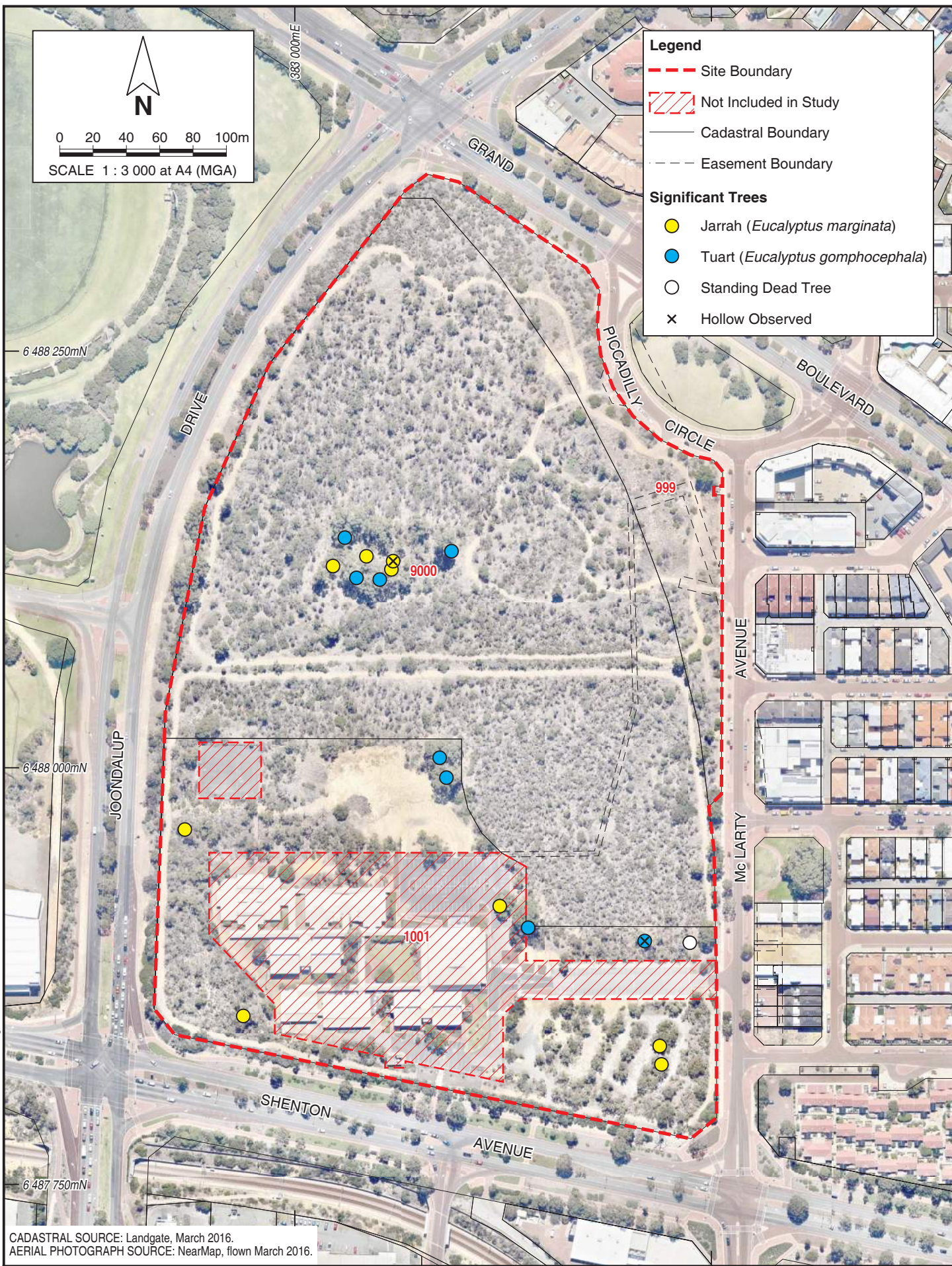




PINPOINT CARTOGRAPHICS (08) 9562 7136 2016-255-104.dgn

CADASTRAL SOURCE: Landgate, March 2016.
AERIAL PHOTOGRAPH SOURCE: NearMap, flown March 2016.

pgv ENVIRONMENTAL

Housing Authority
ENVIRONMENTAL ASSESSMENT REPORT
CONNECT JOONDALUP

Drawn: J. Cabot	Date: 23 Mar 2016
Job: 10253 Rpt: 2016-255	Revision: A

BLACK COCKATOO HABITAT

Figure 4

APPENDIX 1

Naturemap Report

NatureMap Species Report

Created By Jackalyn Hams on 10/03/2016

Current Names Only Yes
Core Datasets Only Yes
Method 'By Circle'
Centre 115°45' 56" E, 31°44' 12" S
Buffer 4km
Group By Kingdom

Kingdom	Species	Records
Animalia	328	11155
Bacteria	2	6
Fungi	40	83
Plantae	460	878
Protozoa	13	19
TOTAL	843	12141

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
Animalia				
1.	24559 <i>Acanthagenys rufogularis</i> (Spiny-cheeked Honeyeater)			
2.	<i>Acanthiza</i> (<i>Acanthiza</i>) <i>apicalis</i> subsp. <i>apicalis</i>			
3.	24260 <i>Acanthiza apicalis</i> (Broad-tailed Thornbill, Inland Thornbill)			
4.	24261 <i>Acanthiza chrysorrhoa</i> (Yellow-rumped Thornbill)			
5.	24262 <i>Acanthiza inornata</i> (Western Thornbill)			
6.	<i>Acantholophus amycteroides</i>			
7.	<i>Acantholophus humeralis</i>			
8.	24560 <i>Acanthorhynchus superciliosus</i> (Western Spinebill)			
9.	25535 <i>Accipiter cirrocephalus</i> (Collared Sparrowhawk)			
10.	24281 <i>Accipiter cirrocephalus</i> subsp. <i>cirrocephalus</i> (Collared Sparrowhawk)			
11.	25536 <i>Accipiter fasciatus</i> (Brown Goshawk)			
12.	42368 <i>Acritoscincus trilineatus</i> (Western Three-lined Skink)			
13.	25755 <i>Acrocephalus australis</i> (Australian Reed Warbler)			
14.	41323 <i>Actitis hypoleucos</i> (Common Sandpiper)		IA	
15.	<i>Adversaeschna brevistyla</i>			
16.	<i>Agraptocorixa eurynome</i>			
17.	<i>Amblyomma triguttatum</i>			
18.	<i>Aname mainae</i>			
19.	<i>Aname tepperi</i>			
20.	24310 <i>Anas castanea</i> (Chestnut Teal)			
21.	24312 <i>Anas gracilis</i> (Grey Teal)			
22.	24313 <i>Anas platyrhynchos</i> (Mallard)			
23.	24315 <i>Anas rhynchotis</i> (Australasian Shoveler)			
24.	<i>Anas</i> sp.			
25.	24316 <i>Anas superciliosa</i> (Pacific Black Duck)			
26.	<i>Anhinga novaehollandiae</i>			
27.	<i>Anisops thienemanni</i>			
28.	<i>Anser anser</i>			
29.	<i>Anser</i> sp.			
30.	24561 <i>Anthochaera carunculata</i> (Red Wattlebird)			
31.	24562 <i>Anthochaera lunulata</i> (Western Little Wattlebird)			
32.	<i>Antichiropus whistleri</i>			
33.	24991 <i>Aprasia repens</i> (Sand-plain Worm-lizard)			
34.	<i>Aptorchis</i> sp.			
35.	25554 <i>Apus pacificus</i> (Fork-tailed Swift)		IA	
36.	24285 <i>Aquila audax</i> (Wedge-tailed Eagle)			
37.	25538 <i>Aquila morphnoides</i> (Little Eagle)			
38.	24286 <i>Aquila morphnoides</i> subsp. <i>morphnoides</i> (Little Eagle)			
39.	<i>Archaeosynthemis leachii</i>			
40.	<i>Archaeosynthemis occidentalis</i>			
41.	25558 <i>Ardea ibis</i> (Cattle Egret)		IA	
42.	41324 <i>Ardea modesta</i> (Eastern Great Egret)		IA	

	Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
43.	24340	<i>Ardea novaehollandiae</i> (White-faced Heron)			
44.	24341	<i>Ardea pacifica</i> (White-necked Heron)			
45.		<i>Arenopsaltria fullo</i>			
46.	25566	<i>Artamus cinereus</i> (Black-faced Woodswallow)			
47.	24353	<i>Artamus cyanopterus</i> (Dusky Woodswallow)			
48.		<i>Austracantha minax</i>			
49.		<i>Austroagrion cyane</i>			
50.		<i>Austrolestes analis</i>			
51.	24318	<i>Aythya australis</i> (Hardhead)			
52.		<i>Barnardius zonarius</i>			
53.	24319	<i>Biziura lobata</i> (Musk Duck)			
54.	24345	<i>Botaurus poiciloptilus</i> (Australasian Bittern)		T	
55.	42381	<i>Brachyurophis semifasciatus</i> (Southern Shovel-nosed Snake)			
56.	25713	<i>Cacatua galerita</i> (Sulphur-crested Cockatoo)			
57.	25714	<i>Cacatua pastinator</i> (Western Long-billed Corella)			
58.	25715	<i>Cacatua roseicapilla</i> (Galah)			
59.	25716	<i>Cacatua sanguinea</i> (Little Corella)			
60.		<i>Cacatua</i> sp.			
61.	24729	<i>Cacatua tenuirostris</i> (Eastern Long-billed Corella)	Y		
62.	25598	<i>Cacomantis flabelliformis</i> (Fan-tailed Cuckoo)			
63.	24427	<i>Cacomantis flabelliformis</i> subsp. <i>flabelliformis</i> (Fan-tailed Cuckoo)			
64.	42307	<i>Cacomantis pallidus</i> (Pallid Cuckoo)			
65.		<i>Cairina moschata</i>			
66.	24784	<i>Calidris ferruginea</i> (Curlew Sandpiper)		T	
67.	24788	<i>Calidris ruficollis</i> (Red-necked Stint)		IA	
68.		<i>Calotemognatha varicollis</i>			
69.		<i>Calotemognatha yarelli</i> subsp. <i>yarelli</i>			
70.	25717	<i>Calyptorhynchus banksii</i> (Red-tailed Black-Cockatoo)			
71.	24733	<i>Calyptorhynchus baudinii</i> (Baudin's Cockatoo (long-billed black-cockatoo), Baudin's Cockatoo)		T	
72.	24734	<i>Calyptorhynchus latirostris</i> (Carnaby's Cockatoo (short-billed black-cockatoo), Carnaby's Cockatoo)		T	
73.		<i>Calyptorhynchus</i> sp.			
74.		<i>Cantareus apertus</i>			
75.		<i>Carassius auratus</i>			
76.	25335	<i>Caretta caretta</i> (Loggerhead Turtle)		T	
77.		<i>Castiarina aureola</i>			
78.		<i>Castiarina bazilisca</i>			
79.		<i>Castiarina flaviceps</i>			
80.		<i>Castiarina pallidiventris</i>			
81.		<i>Catadromus</i> sp.			
82.	24086	<i>Cercartetus concinnus</i> (Western Pygmy-possum, Mundarda)			
83.		<i>Cercophonius sulcatus</i>			
84.	25575	<i>Charadrius leschenaultii</i> (Greater Sand Plover)		IA	
85.	24377	<i>Charadrius ruficapillus</i> (Red-capped Plover)			
86.		<i>Chelodina</i> (Macrodiemys) <i>collei</i>			
87.	43380	<i>Chelodina collei</i> (Oblong Turtle)			
88.	24321	<i>Chenonetta jubata</i> (Australian Wood Duck, Wood Duck)			
89.		<i>Cheramoeca leucosterna</i>			
90.	24980	<i>Christinus marmoratus</i> (Marbled Gecko)			
91.		<i>Chroicocephalus novaehollandiae</i>			
92.	24432	<i>Chrysococcyx lucidus</i> subsp. <i>plagusus</i> (Shining Bronze Cuckoo)			
93.	24288	<i>Circus approximans</i> (Swamp Harrier)			
94.	24774	<i>Cladorhynchus leucocephalus</i> (Banded Stilt)			
95.	24396	<i>Climacteris rufa</i> (Rufous Treecreeper)			
96.	25675	<i>Colluricincla harmonica</i> (Grey Shrike-thrush)			
97.	24613	<i>Colluricincla harmonica</i> subsp. <i>rufiventris</i> (Grey Shrike-thrush)			
98.	24399	<i>Columba livia</i> (Domestic Pigeon)	Y		
99.	25568	<i>Coracina novaehollandiae</i> (Black-faced Cuckoo-shrike)			
100.		<i>Cormocephalus aurantipes</i>			
101.	24416	<i>Corvus bennetti</i> (Little Crow)			
102.	25592	<i>Corvus coronoides</i> (Australian Raven)			
103.		<i>Corvus</i> sp.			
104.	25701	<i>Coturnix ypsilophora</i> (Brown Quail)			
105.	24420	<i>Cracticus nigrogularis</i> (Pied Butcherbird)			
106.	25595	<i>Cracticus tibicen</i> (Australian Magpie)			
107.	25596	<i>Cracticus torquatus</i> (Grey Butcherbird)			
108.	25400	<i>Crinia insignifera</i> (Squelching Froglet)			
109.	30893	<i>Cryptoblepharus buchananii</i>			
110.	30899	<i>Ctenophorus adelaidensis</i> (Southern Heath Dragon, Western Heath Dragon)			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
111.	25027 <i>Ctenotus australis</i>			
112.	25039 <i>Ctenotus fallens</i>			
113.	25087 <i>Cyclodomorphus celatus</i> (Western Slender Blue-tongue)			
114.	24322 <i>Cygnus atratus</i> (Black Swan)			
115.	30901 <i>Dacelo novaeguineae</i> (Laughing Kookaburra)	Y		
116.	25673 <i>Daphoenositta chrysoptera</i> (Varied Sittella)			
117.	<i>Darwinocoris australicus</i>			
118.	24999 <i>Delma grayii</i>			
119.	25607 <i>Dicaeum hirundinaceum</i> (Mistletoebird)			
120.	<i>Dingosa serrata</i>			
121.	<i>Diplacodes bipunctata</i>			
122.	24929 <i>Diplodactylus granariensis</i> subsp. <i>granariensis</i>			
123.	24939 <i>Diplodactylus polyophthalmus</i>			
124.	25251 <i>Echiopsis curta</i> (Bardick)			
125.	25100 <i>Egernia napoleonis</i>			
126.	<i>Egretta garzetta</i>			
127.	<i>Egretta novaehollandiae</i>			
128.	<i>Elanus axillaris</i>			
129.	24290 <i>Elanus caeruleus</i> subsp. <i>axillaris</i> (Australian Black-shouldered Kite)			
130.	25250 <i>Elapognathus coronatus</i> (Crowned Snake)			
131.	<i>Elseya melanops</i>			
132.	<i>Encarsia formosa</i>			
133.	<i>Encarsia sophia</i>			
134.	<i>Eodelena convexa</i>			
135.	<i>Eolophus roseicapillus</i>			
136.	24567 <i>Epthianura albiglans</i> (White-fronted Chat)			
137.	<i>Eretmocerus warrae</i>			
138.	<i>Eriophora biapicata</i>			
139.	24379 <i>Erythronyx cinctus</i> (Red-kneed Dotterel)			
140.	<i>Ethmostigmus rubripes</i>			
141.	<i>Euomus insculptus</i>			
142.	25621 <i>Falco berigora</i> (Brown Falcon)			
143.	25622 <i>Falco cenchroides</i> (Australian Kestrel)			
144.	24472 <i>Falco cenchroides</i> subsp. <i>cenchrus</i> (Australian Kestrel)			
145.	25623 <i>Falco longipennis</i> (Australian Hobby)			
146.	25624 <i>Falco peregrinus</i> (Peregrine Falcon)		S	
147.	24475 <i>Falco peregrinus</i> subsp. <i>macropus</i> (Australian Peregrine Falcon)		S	
148.	24616 <i>Falcunculus frontatus</i> subsp. <i>leucogaster</i> (Western Shrike-tit, Crested Shrike-tit)			
149.	24041 <i>Felis catus</i> (Cat)	Y		
150.	25727 <i>Fulica atra</i> (Eurasian Coot)			
151.	25729 <i>Gallinula tenebrosa</i> (Dusky Moorhen)			
152.	24763 <i>Gallinula tenebrosa</i> subsp. <i>tenebrosa</i> (Dusky Moorhen)			
153.	25730 <i>Gallirallus philippensis</i> (Buff-banded Rail)			
154.	<i>Gambusia affinis</i>			
155.	25530 <i>Gerygone fusca</i> (Western Gerygone)			
156.	24735 <i>Glossopsitta porphyrocephala</i> (Purple-crowned Lorikeet)			
157.	24443 <i>Grallina cyanoleuca</i> (Magpie-lark)			
158.	24293 <i>Haliaeetus leucogaster</i> (White-bellied Sea-Eagle)		IA	
159.	24295 <i>Haliastur sphenurus</i> (Whistling Kite)			
160.	<i>Helea perforata</i>			
161.	25410 <i>Heleioporus eyrei</i> (Moaning Frog)			
162.	<i>Helicoverpa armigera</i>			
163.	25119 <i>Hemiergis quadrilineata</i>			
164.	<i>Henicops dentatus</i>			
165.	25734 <i>Himantopus himantopus</i> (Black-winged Stilt)			
166.	24491 <i>Hirundo neoxena</i> (Welcome Swallow)			
167.	25629 <i>Hirundo nigricans</i> (Tree Martin)			
168.	<i>Hogna crispipes</i>			
169.	<i>Hydroprogne caspia</i>			
170.	<i>Idiomata blackwalli</i>			
171.	<i>Idiosoma sigillatum</i>			
172.	<i>Ischnura aurora</i>			
173.	<i>Isometroides vesus</i>			
174.	25478 <i>Isodon obesulus</i> (Southern Brown Bandicoot)		P5	
175.	24153 <i>Isodon obesulus</i> subsp. <i>fusciventer</i> (Quenda, Southern Brown Bandicoot)		P5	
176.	<i>Isopoda leishmanni</i>			
177.	<i>Ixobrychus dubius</i>			
178.	24347 <i>Ixobrychus flavicollis</i> subsp. <i>australis</i> (Australian Black Bittern)		P1	
179.	<i>Kaloterpes aemulus</i>			
180.	<i>Lampona cylindrata</i>			

	Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
181.	25637	<i>Larus novaehollandiae</i> (Silver Gull)			
182.	25638	<i>Larus pacificus</i> (Pacific Gull)			
183.		<i>Latrodectus hasseltii</i>			
184.	25133	<i>Lerista elegans</i>			
185.	25148	<i>Lerista lineopunctulata</i>			
186.	25165	<i>Lerista praepedita</i>			
187.	25005	<i>Lialis burtonis</i>			
188.	25661	<i>Lichmera indistincta</i> (Brown Honeyeater)			
189.	25415	<i>Limnodynastes dorsalis</i> (Western Banjo Frog)			
190.	25741	<i>Limosa limosa</i> (Black-tailed Godwit)		IA	
191.	25378	<i>Litoria adelaidensis</i> (Slender Tree Frog)			
192.	25388	<i>Litoria moorei</i> (Motorbike Frog)			
193.		<i>Lophoictinia isura</i>			
194.	24690	<i>Macronectes giganteus</i> (Southern Giant Petrel)			
195.	24132	<i>Macropus fuliginosus</i> (Western Grey Kangaroo)			
196.	24133	<i>Macropus irma</i> (Western Brush Wallaby)		P4	
197.	24326	<i>Malacorhynchus membranaceus</i> (Pink-eared Duck)			
198.	25651	<i>Malurus lamberti</i> (Variegated Fairy-wren)			
199.	25652	<i>Malurus leucopterus</i> (White-winged Fairy-wren)			
200.	25654	<i>Malurus splendens</i> (Splendid Fairy-wren)			
201.	24583	<i>Manorina flavigula</i> (Yellow-throated Miner)			
202.	25758	<i>Megalurus gramineus</i> (Little Grassbird)			
203.	25663	<i>Melithreptus brevirostris</i> (Brown-headed Honeyeater)			
204.		<i>Melobasis gloriosa</i>			
205.		<i>Melobasis wannerua</i>			
206.	25184	<i>Menetia greyii</i>			
207.	24598	<i>Merops ornatus</i> (Rainbow Bee-eater)		IA	
208.		<i>Microcarbo melanoleucos</i>			
209.	25693	<i>Microeca fascians</i> (Jacky Winter)			
210.		<i>Missulena granulosa</i>			
211.	25240	<i>Morelia spilota</i> subsp. <i>imbricata</i> (Carpet Python)		S	
212.	25192	<i>Morethia obscura</i>			
213.		<i>Morus serrator</i>			
214.	24223	<i>Mus musculus</i> (House Mouse)	Y		
215.	25610	<i>Myiagra inquieta</i> (Restless Flycatcher)			
216.	25420	<i>Myobatrachus gouldii</i> (Turtle Frog)			
217.	25248	<i>Neelaps bimaculatus</i> (Black-naped Snake)			
218.	25249	<i>Neelaps calonotos</i> (Black-striped Snake)		P3	
219.	24738	<i>Neophema elegans</i> (Elegant Parrot)			
220.	25748	<i>Ninox novaeseelandiae</i> (Boobook Owl)			
221.	25252	<i>Notechis scutatus</i> (Tiger Snake)			
222.	25564	<i>Nycticorax caledonicus</i> (Rufous Night Heron)			
223.		<i>Ocrisiona leucocomis</i>			
224.	24407	<i>Ocyphaps lophotes</i> (Crested Pigeon)			
225.		<i>Orthetrum caledonicum</i>			
226.	24085	<i>Oryctolagus cuniculus</i> (Rabbit)	Y		
227.	24328	<i>Oxyura australis</i> (Blue-billed Duck)		P4	
228.	25679	<i>Pachycephala pectoralis</i> (Golden Whistler)			
229.	24623	<i>Pachycephala pectoralis</i> subsp. <i>fuliginosa</i> (Golden Whistler)			
230.	25680	<i>Pachycephala rufiventris</i> (Rufous Whistler)			
231.	24624	<i>Pachycephala rufiventris</i> subsp. <i>rufiventris</i> (Rufous Whistler)			
232.	24693	<i>Pachyptila desolata</i> (Antarctic Prion)			
233.		<i>Pachysaga australis</i>			
234.		<i>Pandion cristatus</i>			
235.	25253	<i>Parasuta gouldii</i>			
236.	25255	<i>Parasuta nigriceps</i>			
237.	25681	<i>Pardalotus punctatus</i> (Spotted Pardalote)			
238.	25682	<i>Pardalotus striatus</i> (Striated Pardalote)			
239.	25687	<i>Passer domesticus</i> (House Sparrow)	Y		
240.	24641	<i>Passer domesticus</i> subsp. <i>domesticus</i> (House Sparrow)	Y		Y
241.	24648	<i>Pelecanus conspicillatus</i> (Australian Pelican)			
242.	24659	<i>Petroica goodenovii</i> (Red-capped Robin)			
243.	24660	<i>Petroica multicolor</i> subsp. <i>campbelli</i> (Scarlet Robin)			
244.	25697	<i>Phalacrocorax carbo</i> (Great Cormorant)			
245.	25698	<i>Phalacrocorax melanoleucos</i> (Little Pied Cormorant)			
246.	24667	<i>Phalacrocorax sulcirostris</i> (Little Black Cormorant)			
247.	25699	<i>Phalacrocorax varius</i> (Pied Cormorant)			
248.	24409	<i>Phaps chalcoptera</i> (Common Bronzewing)			
249.	24098	<i>Phascogale calura</i> (Red-tailed Phascogale, Kenngoor)		T	
250.		<i>Phoracantha semipunctatus</i>			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
251.	24596 <i>Phylidonyris novaehollandiae</i> (New Holland Honeyeater)			
252.	<i>Physa acuta</i>			
253.	24841 <i>Platalea flavipes</i> (Yellow-billed Spoonbill)			
254.	24842 <i>Platalea regia</i> (Royal Spoonbill)			
255.	<i>Platycephalus endrachtensis</i>			
256.	<i>Platycephalus</i> sp.			
257.	24747 <i>Platycercus spurius</i> (Red-capped Parrot)			
258.	25721 <i>Platycercus zonarius</i> (Australian Ringneck, Ring-necked Parrot)			
259.	24843 <i>Plegadis falcinellus</i> (Glossy Ibis)		IA	
260.	25007 <i>Pletholax gracilis</i> subsp. <i>gracilis</i> (Keeled Legless Lizard)			
261.	25703 <i>Podargus strigoides</i> (Tawny Frogmouth)			
262.	24679 <i>Podargus strigoides</i> subsp. <i>brachypterus</i> (Tawny Frogmouth)			
263.	25704 <i>Podiceps cristatus</i> (Great Crested Grebe)			
264.	24680 <i>Podiceps cristatus</i> subsp. <i>australis</i> (Great Crested Grebe)			
265.	24907 <i>Pogona minor</i> subsp. <i>minor</i> (Dwarf Bearded Dragon)			
266.	24681 <i>Polioccephalus polioccephalus</i> (Hoary-headed Grebe)			
267.	25722 <i>Polytelis anthopeplus</i> (Regent Parrot)			
268.	25731 <i>Porphyrio porphyrio</i> (Purple Swamphen)			
269.	24767 <i>Porphyrio porphyrio</i> subsp. <i>bellus</i> (Purple Swamphen)			
270.	24769 <i>Porzana fluminea</i> (Australian Spotted Crane)			
271.	24771 <i>Porzana tabuensis</i> (Spotless Crane)			
272.	<i>Psaldus</i> sp.			Y
273.	<i>Pseudogobius olorum</i>			
274.	25511 <i>Pseudonaja affinis</i> (Dugite)			
275.	25259 <i>Pseudonaja affinis</i> subsp. <i>affinis</i> (Dugite)			
276.	25433 <i>Pseudophryne guentheri</i> (Crawling Toadlet)			
277.	<i>Pterohelaeus guerini</i>			
278.	<i>Pterohelaeus parallelus</i>			
279.	42340 <i>Ptilotula ornatus</i> (Yellow-plumed Honeyeater)			
280.	<i>Purpureicephalus spurius</i>			
281.	25008 <i>Pygopus lepidopodus</i> (Common Scaly Foot)			
282.	24243 <i>Rattus fuscipes</i> (Western Bush Rat)			
283.	24245 <i>Rattus rattus</i> (Black Rat)	Y		
284.	24776 <i>Recurvirostra novaehollandiae</i> (Red-necked Avocet)			
285.	25613 <i>Rhipidura fuliginosa</i> (Grey Fantail)			
286.	25614 <i>Rhipidura leucophrys</i> (Willie Wagtail)			
287.	24454 <i>Rhipidura leucophrys</i> subsp. <i>leucophrys</i> (Willie Wagtail)			
288.	<i>Scaraphites</i> sp.			
289.	<i>Schedorhinotermes reticulatus</i>			
290.	25534 <i>Sericornis frontalis</i> (White-browed Scrubwren)			
291.	25266 <i>Simoselaps bertholdi</i> (Jan's Banded Snake)			
292.	<i>Simoselaps semifasciatus</i>			
293.	30948 <i>Smicronis brevirostris</i> (Weebill)			
294.	24530 <i>Sterna nereis</i> subsp. <i>nereis</i> (Fairy Tern)		T	
295.	24329 <i>Stictonetta naevosa</i> (Freckled Duck)			
296.	25597 <i>Strepera versicolor</i> (Grey Currawong)			
297.	25589 <i>Streptopelia chinensis</i> (Spotted Turtle-Dove)	Y		
298.	25590 <i>Streptopelia senegalensis</i> (Laughing Turtle-Dove)	Y		
299.	24942 <i>Strophurus spinigerus</i> subsp. <i>spinigerus</i>			
300.	<i>Strumatophyma verrucosa</i>			
301.	33992 <i>Synemon gratiosa</i> (Graceful Sunmoth)		P4	
302.	25705 <i>Tachybaptus novaehollandiae</i> (Australasian Grebe, Black-throated Grebe)			
303.	24207 <i>Tachyglossus aculeatus</i> (Short-beaked Echidna)			
304.	24331 <i>Tadorna tadornoides</i> (Australian Shelduck, Mountain Duck)			
305.	<i>Temognatha mitchellii</i>			
306.	<i>Temognatha</i> sp.			
307.	<i>Thalasseus bergii</i>			
308.	24844 <i>Threskiornis molucca</i> (Australian White Ibis)			
309.	24845 <i>Threskiornis spinicollis</i> (Straw-necked Ibis)			
310.	25519 <i>Tiliqua rugosa</i>			
311.	25207 <i>Tiliqua rugosa</i> subsp. <i>rugosa</i>			
312.	25549 <i>Todiramphus sanctus</i> (Sacred Kingfisher)			
313.	<i>Tribonyx ventralis</i>			
314.	25723 <i>Trichoglossus haematodus</i> (Rainbow Lorikeet)			
315.	24755 <i>Trichoglossus haematodus</i> subsp. <i>moluccanus</i> (Rainbow Lorikeet)	Y		
316.	25521 <i>Trichosurus vulpecula</i> (Common Brushtail Possum)			
317.	24158 <i>Trichosurus vulpecula</i> subsp. <i>vulpecula</i> (Common Brushtail Possum)			
318.	24808 <i>Tringa nebularia</i> (Common Greenshank)		IA	
319.	24852 <i>Tyto alba</i> subsp. <i>delicatula</i> (Barn Owl)			
320.	24983 <i>Underwoodisaurus milii</i> (Barking Gecko)			

	Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
321.		<i>Urodacus novaehollandiae</i>			
322.	25218	<i>Varanus gouldii</i> (Bungarra or Sand Monitor)			
323.	25526	<i>Varanus tristis</i> (Racehorse Monitor)			
324.		<i>Venatrix pullastra</i>			
325.		<i>Xanthagrimon erythroneurum</i>			
326.	25765	<i>Zosterops lateralis</i> (Grey-breasted White-eye, Silvereye)			
327.	24856	<i>Zosterops lateralis subsp. gouldi</i> (Grey-breasted White-eye)			

Bacteria

328.		<i>Clavibacter</i> sp.			
329.		<i>Xanthomonas</i> sp.			

Fungi

330.		<i>Aleurodiscus</i> sp.			
331.		<i>Alternaria</i> sp.			
332.		<i>Amanita</i> sp.			
333.		<i>Clitocybe</i> sp.			
334.		<i>Cochliobolus</i> sp.			
335.		<i>Coleosporium</i> sp.			
336.		<i>Colletotrichum acutatum</i>			
337.		<i>Colletotrichum simmondsii</i>			
338.		<i>Colletotrichum</i> sp.			
339.	38771	<i>Coltriciella dependens</i>			
340.		<i>Cortinarius radicans</i>			
341.	38780	<i>Crepidotus eucalyptorum</i>			
342.		<i>Fusarium</i> sp.			
343.		<i>Gnomonia</i> sp.			
344.		<i>Gymnomyces costatisporus</i>			
345.		<i>Gymnopilus allantopus</i>			
346.	38791	<i>Hebeloma crustuliniforme</i>			
347.		<i>Hymenochaete</i> sp.			
348.		<i>Macrophoma</i> sp.			
349.		<i>Panus fasciatus</i>			
350.		<i>Passalora</i> sp.			Y
351.		<i>Perenniporia</i> sp.			
352.		<i>Peronospora</i> sp.			
353.		<i>Phaeomarasmius</i> sp.			
354.		<i>Phytophthora</i> sp.			
355.		<i>Poronia</i> sp.			
356.	38830	<i>Psilocybe coprophila</i>			
357.		<i>Puccinia</i> sp.			
358.		<i>Pucciniastrum</i> sp.			
359.		<i>Pycnoporus coccineus</i>			
360.		<i>Rhizoctonia</i> sp.			
361.	38835	<i>Royoporus badius</i>			
362.		<i>Schizophyllum commune</i>			
363.		<i>Sclerotinia</i> sp.			
364.		<i>Setosphaeria</i> sp.			Y
365.	38840	<i>Stereum hirsutum</i>			
366.		<i>Trametes lilacinogilva</i>			
367.		<i>Tyromyces</i> sp.			
368.		<i>Ustilago</i> sp.			
369.		<i>Verticillium</i> sp.			

Plantae

370.	15466	<i>Acacia applanata</i>			
371.	3237	<i>Acacia benthamii</i>		P2	
372.	3262	<i>Acacia cochlearis</i> (Rigid Wattle)			
373.	3282	<i>Acacia cyclops</i> (Coastal Wattle)			
374.	11611	<i>Acacia lasiocarpa</i> var. <i>lasiocarpa</i>			
375.	17861	<i>Acacia longifolia</i>	Y		
376.	15481	<i>Acacia pulchella</i> var. <i>glaberrima</i>			
377.	3525	<i>Acacia rostellifera</i> (Summer-scented Wattle)			
378.	3527	<i>Acacia saligna</i> (Orange Wattle, Kudjong)			
379.	30032	<i>Acacia saligna</i> subsp. <i>saligna</i>			
380.	3541	<i>Acacia sessilis</i>			
381.	3584	<i>Acacia truncata</i>			
382.	3602	<i>Acacia willdenowiana</i> (Grass Wattle)			
383.	1208	<i>Acanthocarpus preissii</i>			
384.	17774	<i>Acetosella vulgaris</i>	Y		
385.	11837	<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i> (Common Woollybush)			
386.	1790	<i>Adenanthos meisneri</i>			

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387.	184 <i>Aira caryophyllea</i> (Silvery Hairgrass)	Y		
388.	1728 <i>Allocasuarina fraseriana</i> (Sheoak, Kondil)			
389.	2652 <i>Alternanthera nodiflora</i> (Common Joyweed)			
390.	2653 <i>Alternanthera pungens</i> (Khaki Weed)	Y		
391.	6565 <i>Alyxia buxifolia</i> (Dysentery Bush)			
392.	25840 <i>Amaranthus blitum</i>	Y		
393.	<i>Amaranthus</i> sp.			
394.	20184 <i>Amphipogon laguroides</i> subsp. <i>laguroides</i>			
395.	200 <i>Amphipogon turbinatus</i>			
396.	6311 <i>Andersonia heterophylla</i>			
397.	11471 <i>Andersonia lehmanniana</i> subsp. <i>lehmanniana</i>			
398.	1409 <i>Anigozanthos humilis</i> (Catspaw)			
399.	11434 <i>Anigozanthos humilis</i> subsp. <i>humilis</i>			
400.	6210 <i>Apium annuum</i>			
401.	8595 <i>Apium graveolens</i> (Wild Celery)	Y		
402.	7838 <i>Arctotheca calendula</i> (Cape Weed)	Y		
403.	1264 <i>Arnocrinum preissii</i>			
404.	20283 <i>Astartea scoparia</i>			
405.	7851 <i>Asteridea pulverulenta</i> (Common Bristle Daisy)			
406.	6323 <i>Astroloma ciliatum</i> (Candle Cranberry)			
407.	6331 <i>Astroloma microcalyx</i> (Native Cranberry)			
408.	6334 <i>Astroloma pallidum</i> (Kick Bush)			
409.	6339 <i>Astroloma xerophyllum</i>			
410.	35317 <i>Austrostipa mundula</i>		P2	
411.	16346 <i>Bacopa monnieri</i>	Y		
412.	34161 <i>Baeckea</i> sp. Limestone (N. Gibson & M.N. Lyons 1425)		P1	
413.	1800 <i>Banksia attenuata</i> (Slender Banksia, Piara)			
414.	1822 <i>Banksia ilicifolia</i> (Holly-leaved Banksia)			
415.	1830 <i>Banksia littoralis</i> (Swamp Banksia, Pungura)			
416.	1834 <i>Banksia menziesii</i> (Firewood Banksia)			
417.	32077 <i>Banksia sessilis</i> var. <i>cygnorum</i>			
418.	32315 <i>Barbula calycina</i>			
419.	741 <i>Baumea articulata</i> (Jointed Rush)			
420.	743 <i>Baumea juncea</i> (Bare Twigrush)			
421.	745 <i>Baumea preissii</i>			
422.	5382 <i>Beaufortia elegans</i>			
423.	25788 <i>Billardiera fraseri</i> (Elegant Pronaya)			
424.	749 <i>Bolboschoenus caldwellii</i> (Marsh Club-rush)			
425.	17665 <i>Boronia purdieana</i> subsp. <i>purdieana</i>			
426.	11381 <i>Boronia ramosa</i> subsp. <i>anethifolia</i>			
427.	3710 <i>Bossiaea eriocarpa</i> (Common Brown Pea)			
428.	7867 <i>Brachyscome bellidioides</i>			
429.	7878 <i>Brachyscome iberidifolia</i>			
430.	11187 <i>Brassica barrelieri</i> subsp. <i>oxyrrhina</i> (Smooth-stem Turnip)	Y		
431.	244 <i>Briza maxima</i> (Blowfly Grass)	Y		
432.	245 <i>Briza minor</i> (Shivery Grass)	Y		
433.	249 <i>Bromus diandrus</i> (Great Brome)	Y		
434.	32331 <i>Bryum lanatum</i>			
435.	12770 <i>Burchardia congesta</i>			
436.	1385 <i>Burchardia multiflora</i> (Dwarf Burchardia)			
437.	1276 <i>Caesia micrantha</i> (Pale Grass Lily)			
438.	15330 <i>Caladenia arenicola</i>			
439.	1592 <i>Caladenia flava</i> (Cowslip Orchid)			
440.	15348 <i>Caladenia flava</i> subsp. <i>flava</i>			
441.	15352 <i>Caladenia georgei</i>			
442.	1596 <i>Caladenia huegelii</i> (Grand Spider Orchid)		T	
443.	1599 <i>Caladenia latifolia</i> (Pink Fairy Orchid)			
444.	15360 <i>Caladenia longicauda</i> subsp. <i>borealis</i>			
445.	15361 <i>Caladenia longicauda</i> subsp. <i>calcigena</i>			
446.	15377 <i>Caladenia reptans</i> subsp. <i>reptans</i>			
447.	2848 <i>Calandrinia corrigioloides</i> (Strap Purslane)			
448.	19309 <i>Calectasia narragara</i>			
449.	10861 <i>Callistachys lanceolata</i> (Wonnich)			
450.	5415 <i>Calothamnus lateralis</i>			
451.	5426 <i>Calothamnus quadrifidus</i> (One-sided Bottlebrush, Kwowdjard)			
452.	35816 <i>Calothamnus quadrifidus</i> subsp. <i>quadrifidus</i>			
453.	5429 <i>Calothamnus sanguineus</i> (Silky-leaved Blood flower, Pindak)			
454.	5460 <i>Calytrix fraseri</i> (Pink Summer Calytrix)			
455.	5476 <i>Calytrix sapphirina</i>			
456.	32338 <i>Campylopus introflexus</i>	Y		

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457.	3005	<i>Cardamine hirsuta</i> (Common Bittercress)	Y		
458.		<i>Cardamine</i> sp.			
459.	18555	<i>Cardamine</i> sp. Jandakot (P. Luff s.n. 4/7/1969)	Y		
460.	753	<i>Carex appressa</i> (Tall Sedge)			
461.	754	<i>Carex divisa</i> (Divided Sedge)	Y		
462.	755	<i>Carex fascicularis</i> (Tassel Sedge)			
463.	43241	<i>Carex thecata</i>			
464.	2798	<i>Carpobrotus virescens</i> (Coastal Pigface, Kolboko)			
465.	1162	<i>Cartonema philydroides</i>			
466.	2957	<i>Cassytha racemosa</i> (Dodder Laurel)			
467.	18314	<i>Casuarina cunninghamiana</i> subsp. <i>cunninghamiana</i>	Y		
468.	13685	<i>Catapodium rigidum</i> (Rigid Fescue)	Y		
469.	6214	<i>Centella asiatica</i>			
470.	1125	<i>Centrolepis drummondiana</i>			
471.	2889	<i>Cerastium glomeratum</i> (Mouse Ear Chickweed)	Y		
472.	32462	<i>Ceratodon purpureus</i> subsp. <i>convolutus</i>			
473.	18156	<i>Chamaecytisus palmensis</i> (Tagasaste)	Y		
474.	1280	<i>Chamaescilla corymbosa</i> (Blue Squill)			
475.		<i>Chamelaucium</i> sp.			
476.	5498	<i>Chamelaucium uncinatum</i> (Geraldton Wax)			
477.	1513	<i>Chasmanthe floribunda</i> (African Cornflag)	Y		
478.	2490	<i>Chenopodium glaucum</i> (Glaucous Goosefoot)	Y		
479.	2491	<i>Chenopodium macrospermum</i>	Y		
480.	17833	<i>Chordifex microcodon</i>			
481.		<i>Chrysopogon melanorrhinus</i>			
482.	26675	<i>Codium laminarioides</i>			
483.	4550	<i>Comesperma calymega</i> (Blue-spike Milkwort)			
484.	15607	<i>Conospermum acerosum</i> subsp. <i>acerosum</i>			
485.	15516	<i>Conospermum canaliculatum</i> subsp. <i>canaliculatum</i>			
486.	1876	<i>Conospermum incurvum</i> (Plume Smokebush)			
487.	6348	<i>Conostephium pendulum</i> (Pearl Flower)			
488.	6349	<i>Conostephium preissii</i>			
489.	1418	<i>Conostylis aculeata</i> (Prickly Conostylis)			
490.	1423	<i>Conostylis aurea</i> (Golden Conostylis)			
491.	1425	<i>Conostylis bracteata</i>		P3	
492.	1427	<i>Conostylis candicans</i> (Grey Cottonhead)			
493.	1436	<i>Conostylis juncea</i>			
494.	11597	<i>Conostylis setigera</i> subsp. <i>setigera</i>			
495.	277	<i>Cortaderia selloana</i> (Pampas Grass)	Y		
496.	17104	<i>Corymbia calophylla</i> (Marri)			
497.	11283	<i>Corynotheca micrantha</i> var. <i>micrantha</i>			
498.	7945	<i>Cotula coronopifolia</i> (Waterbuttons)	Y		
499.	3137	<i>Crassula colorata</i> (Dense Stonecrop)			
500.	3140	<i>Crassula glomerata</i>	Y		
501.	3146	<i>Crassula thunbergiana</i>	Y		
502.	15114	<i>Cyanicula gemmata</i>			
503.	283	<i>Cynodon dactylon</i> (Couch)	Y		
504.	18318	<i>Cyperus involucratus</i>	Y		
505.	816	<i>Cyperus tenuiflorus</i> (Scaly Sedge)	Y		
506.	10916	<i>Cyrtostylis huegelii</i>			
507.	7454	<i>Dampiera linearis</i> (Common Dampiera)			
508.	1218	<i>Dasypogon bromeliifolius</i> (Pineapple Bush)			
509.	6218	<i>Daucus glochidiatus</i> (Australian Carrot)			
510.	3805	<i>Daviesia decurrens</i> (Prickly Bitter-pea)			
511.	18560	<i>Daviesia divaricata</i> subsp. <i>divaricata</i>			
512.	3824	<i>Daviesia nudiflora</i>			
513.	16585	<i>Daviesia nudiflora</i> subsp. <i>nudiflora</i>			
514.	3832	<i>Daviesia physodes</i>			
515.		<i>Daviesia</i> sp.			
516.	3845	<i>Daviesia triflora</i>			
517.	1259	<i>Dianella revoluta</i> (Blueberry Lily)			
518.	306	<i>Dichelachne crinita</i> (Longhair Plumegrass)			
519.	320	<i>Digitaria sanguinalis</i> (Crab Grass)	Y		
520.	4453	<i>Diplolaena angustifolia</i> (Yanchep Rose)			
521.	7054	<i>Dischisma arenarium</i>	Y		
522.	11049	<i>Diuris corymbosa</i>			
523.	12939	<i>Diuris magnifica</i>			
524.	1640	<i>Drakaea glyptodon</i> (King-in-his-carriage)			
525.	3095	<i>Drosera erythrorhiza</i> (Red Ink Sundew)			
526.	3106	<i>Drosera macrantha</i> (Bridal Rainbow)			

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527.	14298 <i>Drosera macrantha</i> subsp. <i>macrantha</i>			
528.	3109 <i>Drosera menziesii</i> (Pink Rainbow)			
529.	11853 <i>Drosera menziesii</i> subsp. <i>menziesii</i>			
530.	13216 <i>Drosera menziesii</i> subsp. <i>penicillaris</i>			
531.	3116 <i>Drosera omissa</i> (Bright Sundew)			
532.	32351 <i>Eccremidium pulchellum</i>			
533.	11485 <i>Ehrharta brevifolia</i> var. <i>cuspidata</i>	Y		
534.	349 <i>Ehrharta longiflora</i> (Annual Veldt Grass)	Y		
535.	1643 <i>Elythranchia brunonis</i> (Purple Enamel Orchid)			
536.	6132 <i>Epilobium ciliatum</i>	Y		
537.	6133 <i>Epilobium hirtigerum</i> (Hairy Willow Herb)			
538.	14289 <i>Epilobium tetragonum</i> subsp. <i>tetragonum</i>	Y		
539.	376 <i>Eragrostis curvula</i> (African Lovegrass)	Y		
540.	14104 <i>Eremaea pauciflora</i> var. <i>pauciflora</i>			
541.	7215 <i>Eremophila glabra</i> (Tar Bush)			
542.	4333 <i>Erodium cicutarium</i> (Common Storksbill)	Y		
543.	15446 <i>Eryngium pinnatifidum</i> subsp. <i>pinnatifidum</i>			
544.	5649 <i>Eucalyptus foecunda</i> (Narrow-leaved Red Mallee)			
545.	5708 <i>Eucalyptus marginata</i> (Jarrah, Djara)			
546.	13547 <i>Eucalyptus marginata</i> subsp. <i>marginata</i> (Jarrah)			
547.	13541 <i>Eucalyptus petrensis</i>			
548.	5763 <i>Eucalyptus rudis</i> (Flooded Gum, Kulurda)			
549.	5790 <i>Eucalyptus todtiana</i> (Coastal Blackbutt)			
550.	3872 <i>Euchilopsis linearis</i> (Swamp Pea)			
551.	4638 <i>Euphorbia peplus</i> (Petty Spurge)	Y		
552.	4648 <i>Euphorbia terracina</i> (Geraldton Carnation Weed)	Y		
553.	20162 <i>Fabronia hampeana</i>		P2	
554.	32369 <i>Fissidens tenellus</i>			
555.	11571 <i>Galenia pubescens</i> var. <i>pubescens</i>	Y		
556.	7976 <i>Galinsoga parviflora</i> (Potato Weed)	Y		
557.	7323 <i>Galium murale</i> (Small Goosegrass)	Y		
558.	20475 <i>Gastrolobium capitatum</i>			
559.	20483 <i>Gastrolobium linearifolium</i>			
560.	20482 <i>Gastrolobium nervosum</i>			
561.	16311 <i>Gazania linearis</i>	Y		
562.	32380 <i>Gemmabryum pachythecum</i>			
563.	32381 <i>Gemmabryum preissianum</i>			
564.	4341 <i>Geranium solanderi</i> (Native Geranium)			
565.	1520 <i>Gladiolus caryophyllaceus</i> (Wild Gladiolus)	Y		
566.	<i>Gladiolus</i> sp.			
567.	33620 <i>Glischrocaryon angustifolium</i>			
568.	11051 <i>Gomphocarpus physocarpus</i>	Y		
569.	11083 <i>Gompholobium scabrum</i>			
570.	3957 <i>Gompholobium tomentosum</i> (Hairy Yellow Pea)			
571.	6161 <i>Gonocarpus pthyoides</i>			
572.	1982 <i>Grevillea crithmifolia</i>			
573.	15839 <i>Grevillea preissii</i> subsp. <i>preissii</i>			
574.	12824 <i>Grevillea vestita</i> subsp. <i>vestita</i>			
575.	5011 <i>Guichenotia ledifolia</i>			
576.	1468 <i>Haemodorum laxum</i>			
577.	2146 <i>Hakea costata</i> (Ribbed Hakea)			
578.	2175 <i>Hakea lissocarpha</i> (Honey Bush)			
579.	2197 <i>Hakea prostrata</i> (Harsh Hakea)			
580.	2214 <i>Hakea trifurcata</i> (Two-leaf Hakea)			
581.	3961 <i>Hardenbergia comptoniana</i> (Native Wisteria)			
582.	3016 <i>Heliophila pusilla</i>	Y		
583.	8084 <i>Helminthotheca echioides</i>	Y		
584.	439 <i>Hemarthria uncinata</i> (Matgrass)			
585.	6836 <i>Hemiandra incana</i>			
586.	6839 <i>Hemiandra pungens</i> (Snakebush)			
587.	1293 <i>Hensmania turbinata</i>			
588.	5112 <i>Hibbertia aurea</i>			
589.	5134 <i>Hibbertia huegelii</i>			
590.	5135 <i>Hibbertia hypericoides</i> (Yellow Buttercups)			
591.	5154 <i>Hibbertia perfoliata</i>			
592.	5162 <i>Hibbertia racemosa</i> (Stalked Guinea Flower)			
593.	43280 <i>Hibbertia sericosepala</i>			
594.	5173 <i>Hibbertia subvaginata</i>			
595.	444 <i>Holcus lanatus</i> (Yorkshire Fog)	Y		
596.	445 <i>Holcus setiger</i> (Annual Fog)	Y		

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
597.	6222 <i>Homaloscadium homalocarpum</i>			
598.	449 <i>Hordeum leporinum</i> (Barley Grass)	Y		
599.	3966 <i>Hovea pungens</i> (Devil's Pins, Puyenak)			
600.	3968 <i>Hovea trisperma</i> (Common Hovea)			
601.	5216 <i>Hybanthus calycinus</i> (Wild Violet)			
602.	6226 <i>Hydrocotyle callicarpa</i> (Small Pennywort)			
603.	6229 <i>Hydrocotyle diantha</i>			
604.	5817 <i>Hypocalymma angustifolium</i> (White Myrtle, Kudjid)			
605.	5825 <i>Hypocalymma robustum</i> (Swan River Myrtle)			
606.	8086 <i>Hypochaeris glabra</i> (Smooth Catsear)	Y		
607.	20200 <i>Isolepis cernua</i> var. <i>setiformis</i>			
608.	917 <i>Isolepis marginata</i> (Coarse Club-rush)			
609.	3992 <i>Isotropis cuneifolia</i> (Granny Bonnets)			
610.	4010 <i>Jacksonia floribunda</i> (Holly Pea)			
611.	4012 <i>Jacksonia furcellata</i> (Grey Stinkwood)			
612.	4027 <i>Jacksonia sericea</i> (Waldjumi)		P4	
613.	4029 <i>Jacksonia sternbergiana</i> (Stinkwood, Kapur)			
614.	1188 <i>Juncus pallidus</i> (Pale Rush)			
615.	4044 <i>Kennedia prostrata</i> (Scarlet Runner)			
616.	20019 <i>Lachnagrostis filiformis</i>			
617.	8096 <i>Lactuca serriola</i> (Prickly Lettuce)	Y		
618.	18585 <i>Lagenophora huegelii</i>			
619.	467 <i>Lagurus ovatus</i> (Hare's Tail Grass)	Y		
620.	5038 <i>Lasiopetalum membranaceum</i>		P3	
621.	4052 <i>Latrobea tenella</i>			
622.	11911 <i>Laxmannia ramosa</i> subsp. <i>ramosa</i>			
623.	1309 <i>Laxmannia squarrosa</i>			
624.	7568 <i>Lechenaultia biloba</i> (Blue Leschenaultia)			
625.	7574 <i>Lechenaultia floribunda</i> (Free-flowering Leschenaultia)			
626.	6880 <i>Leonotis leonurus</i> (Lion's Ear)	Y		
627.	925 <i>Lepidosperma angustatum</i>			
628.	937 <i>Lepidosperma longitudinale</i> (Pithy Sword-sedge)			
629.	938 <i>Lepidosperma persecans</i>			
630.	944 <i>Lepidosperma scabrum</i>			
631.	15418 <i>Leptoceras menziesii</i>			
632.	2350 <i>Leptomeria pauciflora</i> (Sparse-flowered Currant Bush)			
633.	19821 <i>Lessertia frutescens</i>	Y		
634.	6360 <i>Leucopogon australis</i> (Spiked Beard-heath)			
635.	6405 <i>Leucopogon insularis</i>			
636.	6425 <i>Leucopogon oxycedrus</i>			
637.	6427 <i>Leucopogon parviflorus</i> (Coast Beard-heath)			
638.	6434 <i>Leucopogon polymorphus</i>			
639.	6436 <i>Leucopogon propinquus</i>			
640.	<i>Leucopogon</i> sp.			
641.	19579 <i>Leucopogon</i> sp. <i>Murdoch</i> (M. Hislop 1037)			
642.	40803 <i>Leucopogon squarrosus</i> subsp. <i>squarrosus</i>			
643.	6489 <i>Limonium sinuatum</i> (Perennial Sea Lavender)	Y		
644.	36160 <i>Liparophyllum capitatum</i>			
645.	7408 <i>Lobelia tenuior</i> (Slender Lobelia)			
646.	36860 <i>Lobelia tenuior</i> subsp. <i>dictyosperma</i>			
647.	475 <i>Lolium multiflorum</i> (Italian Ryegrass)	Y		
648.	1223 <i>Lomandra caespitosa</i> (Tufted Mat Rush)			
649.	1228 <i>Lomandra hermaphrodita</i>			
650.	1231 <i>Lomandra maritima</i>			
651.	1232 <i>Lomandra micrantha</i> (Small-flower Mat-rush)			
652.	1234 <i>Lomandra nigricans</i>			
653.	1239 <i>Lomandra preissii</i>			
654.	1243 <i>Lomandra sericea</i> (Silky Mat Rush)			
655.	1246 <i>Lomandra suaveolens</i>			
656.	10900 <i>Lycopersicon esculentum</i>	Y		
657.	6456 <i>Lysinema ciliatum</i> (Curry Flower)			
658.	34736 <i>Lysinema pentapetalum</i>			
659.	5281 <i>Lythrum hyssopifolia</i> (Lesser Loosestrife)	Y		
660.	2838 <i>Macarthuria apetala</i>			
661.	85 <i>Macrozamia riedlei</i> (Zamia, Djiridji)			
662.	25819 <i>Marianthus paralius</i>		T	
663.	4079 <i>Medicago polymorpha</i> (Burr Medic)	Y		
664.	34676 <i>Meionectes brownii</i> (Swamp Raspwort)			
665.	5887 <i>Melaleuca cardiophylla</i> (Tangling Melaleuca)			
666.	5920 <i>Melaleuca huegelii</i> (Chenille Honey myrtle)			

	Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
667.	13271	<i>Melaleuca huegelii</i> subsp. <i>huegelii</i>			
668.	5921	<i>Melaleuca incana</i> (Grey Honey-myrtle)			
669.	5952	<i>Melaleuca preissiana</i> (Moonah)			
670.	5959	<i>Melaleuca raphiophylla</i> (Swamp Paperbark)			
671.	5964	<i>Melaleuca seriata</i>			
672.	18598	<i>Melaleuca systena</i>			
673.	5978	<i>Melaleuca teretifolia</i> (Banbar)			
674.	5983	<i>Melaleuca trichophylla</i>			
675.	4516	<i>Melia azedarach</i> (White Cedar)			
676.	4085	<i>Melilotus indicus</i>	Y		
677.	955	<i>Mesomelaena pseudostygia</i>			
678.	485	<i>Microlaena stipoides</i> (Weeping Grass)			
679.	15419	<i>Microtis media</i> subsp. <i>media</i>			
680.	8105	<i>Millotia myosotidifolia</i>			
681.	8106	<i>Millotia tenuifolia</i> (Soft Millotia)			
682.	4100	<i>Mirbelia spinosa</i>			
683.	29418	<i>Monoculus monstrosus</i>	Y		
684.	19179	<i>Moraea flaccida</i> (One-leaf Cape Tulip)	Y		
685.	2415	<i>Muehlenbeckia polybotrya</i>			
686.	7289	<i>Myoporum caprarioides</i> (Slender Myoporum)			
687.	7291	<i>Myoporum insulare</i> (Blueberry Tree, boobialla)			
688.	6199	<i>Myriophyllum tillaeoides</i>			
689.	2401	<i>Nuytsia floribunda</i> (Christmas Tree, Mudja)			
690.	16390	<i>Oenothera drummondii</i> subsp. <i>drummondii</i>	Y		
691.	8127	<i>Olearia axillaris</i> (Coastal Daisybush)			
692.	8149	<i>Olearia rudis</i> (Rough Daisybush)			
693.	7122	<i>Orobancha minor</i> (Lesser Broomrape)	Y		
694.	11749	<i>Orthrosanthus laxus</i> var. <i>laxus</i> (Morning Iris)			
695.	1762	<i>Parietaria debilis</i> (Pellitory)			
696.	532	<i>Paspalum urvillei</i> (Vasey Grass)	Y		
697.	1550	<i>Patersonia occidentalis</i> (Purple Flag, Koma)			
698.	30472	<i>Patersonia occidentalis</i> var. <i>occidentalis</i>			
699.	4343	<i>Pelargonium capitatum</i> (Rose Pelargonium)	Y		
700.	16477	<i>Pericalymma ellipticum</i> var. <i>ellipticum</i>			
701.	13911	<i>Persicaria decipiens</i>			
702.	16984	<i>Persicaria lapathifolia</i>	Y		
703.	2273	<i>Persoonia saccata</i> (Snottygobble)			
704.	20368	<i>Petrophile axillaris</i>			
705.	2286	<i>Petrophile brevifolia</i>			
706.	2299	<i>Petrophile linearis</i> (Pixie Mops)			
707.	2301	<i>Petrophile macrostachya</i>			
708.	2309	<i>Petrophile serruriae</i>			
709.	18529	<i>Philothea spicata</i> (Pepper and Salt)			
710.	1478	<i>Phlebocarya ciliata</i>			
711.	6734	<i>Phyla nodiflora</i> var. <i>nodiflora</i>	Y		
712.	4675	<i>Phyllanthus calycinus</i> (False Boronia)			
713.	17794	<i>Phyllanthus tenellus</i>	Y		
714.	2793	<i>Phytolacca octandra</i> (Red Ink Plant)	Y		
715.	5232	<i>Pimelea argentea</i> (Silvery Leaved Pimelea)			
716.	5237	<i>Pimelea calcicola</i>		P3	
717.	5244	<i>Pimelea floribunda</i>			
718.	5254	<i>Pimelea leucantha</i>			
719.	5268	<i>Pimelea sulphurea</i> (Yellow Banjine)			
720.	18352	<i>Pithocarpa pulchella</i> var. <i>melanostigma</i>			
721.	18353	<i>Pithocarpa pulchella</i> var. <i>pulchella</i>			
722.		<i>Pittosporum multiflorum</i>			
723.	7304	<i>Plantago major</i> (Greater Plantain)	Y		
724.	571	<i>Poa annua</i> (Winter Grass)	Y		
725.	578	<i>Poa porphyroclados</i>			
726.	8175	<i>Podolepis gracilis</i> (Slender Podolepis)			
727.	8179	<i>Podolepis nutans</i> (Nodding Podolepis)			
728.	8183	<i>Podotheca chrysantha</i> (Yellow Podotheca)			
729.	8184	<i>Podotheca gnaphalioides</i> (Golden Long-heads)			
730.	582	<i>Polypogon monspeliensis</i> (Annual Beardgrass)	Y		
731.	4689	<i>Poranthera ericoides</i> (Heath Poranthera)			
732.	4691	<i>Poranthera microphylla</i> (Small Poranthera)			
733.	1672	<i>Prasophyllum fimbria</i> (Fringed Leek Orchid)			
734.	1676	<i>Prasophyllum hians</i> (Yawning Leek Orchid)			
735.		<i>Pterostylis</i> aff. <i>nana</i>			
736.	17267	<i>Pterostylis brevise-pala</i>			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
737.	12217 <i>Pterostylis sanguinea</i>			
738.	2718 <i>Ptilotus drummondii</i> (Narrowleaf Mulla Mulla)			
739.	11260 <i>Ptilotus drummondii</i> var. <i>drummondii</i> (Pussytail)			
740.	2742 <i>Ptilotus manglesii</i> (Pom Poms, Mulamula)			
741.	15856 <i>Ptilotus sericostachyus</i> subsp. <i>sericostachyus</i>			
742.	4181 <i>Pultenaea reticulata</i>			
743.	8195 <i>Quinetia urvillei</i>			
744.	32480 <i>Racopilum cuspidigerum</i> var. <i>convolutaceum</i>			
745.	6012 <i>Regelia ciliata</i>			
746.	6014 <i>Regelia inops</i>			
747.	18547 <i>Rhadinothamnus anceps</i>			
748.	11341 <i>Rhagodia baccata</i> subsp. <i>baccata</i>			
749.	4703 <i>Ricinocarpos tuberculatus</i>			
750.	19942 <i>Ricinocarpos undulatus</i>			
751.	1556 <i>Romulea rosea</i> (Guildford Grass)	Y		
752.	44608 <i>Rosulabryum billardieri</i>			
753.	40426 <i>Rytidosperma occidentale</i>			
754.	17543 <i>Sarcozona bicarinata</i>		P3	
755.	7603 <i>Scaevola canescens</i> (Grey Scaevola)			
756.	7606 <i>Scaevola crassifolia</i> (Thick-leaved Fan-flower)			
757.	7614 <i>Scaevola globulifera</i>			
758.	7626 <i>Scaevola nitida</i> (Shining Fanflower)			
759.	12585 <i>Scaevola repens</i>			
760.	13181 <i>Scaevola repens</i> var. <i>angustifolia</i>			
761.	13152 <i>Scaevola thesioides</i> subsp. <i>thesioides</i>			
762.	11027 <i>Schinus terebinthifolius</i>	Y		
763.	969 <i>Schoenoplectus validus</i> (Lake Club-rush)			
764.	982 <i>Schoenus clandestinus</i>			
765.	984 <i>Schoenus curvifolius</i>			
766.	992 <i>Schoenus grandiflorus</i> (Large Flowered Bogrush)			
767.	1016 <i>Schoenus subbarbatus</i> (Bearded Bog-rush)			
768.	8220 <i>Senecio vulgaris</i> (Common Groundsel)	Y		
769.	8225 <i>Siloxerus humifusus</i> (Procumbent Siloxerus)			
770.	<i>Solanum lycopersicum</i>			
771.	7022 <i>Solanum nigrum</i> (Black Berry Nightshade)	Y		
772.	<i>Solanum physalifolium</i> var. <i>nitidibaccatum</i>			
773.	7037 <i>Solanum symonii</i>			
774.	8231 <i>Sonchus oleraceus</i> (Common Sowthistle)	Y		
775.	1312 <i>Sowerbaea laxiflora</i> (Purple Tassels)			
776.	635 <i>Sporobolus virginicus</i> (Marine Couch)			
777.	4828 <i>Spyridium globulosum</i> (Basket Bush)			
778.	9069 <i>Stackhousia huegelii</i>			
779.	2918 <i>Stellaria media</i> (Chickweed)	Y		
780.	15066 <i>Stenanthemum notiale</i> subsp. <i>chamelum</i>			
781.	19403 <i>Stenopetalum gracile</i>			
782.	2316 <i>Stirlingia latifolia</i> (Blueboy)			
783.	7679 <i>Stylidium adpressum</i> (Trigger-on-stilts)			
784.	25831 <i>Stylidium araeophyllum</i> (Stilt Walker)			
785.	7693 <i>Stylidium brunonianum</i> (Pink Fountain Triggerplant)			
786.	7696 <i>Stylidium calcaratum</i> (Book Triggerplant)			
787.	7710 <i>Stylidium cygnorum</i>			
788.	11808 <i>Stylidium diuroides</i> subsp. <i>diuroides</i>			
789.	25829 <i>Stylidium neurophyllum</i> (Coastal Plain Triggerplant)			
790.	25800 <i>Stylidium paludicola</i>		P3	
791.	7774 <i>Stylidium piliferum</i> (Common Butterfly Triggerplant)			
792.	15532 <i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>			
793.	32437 <i>Syntrichia antarctica</i>			
794.	32438 <i>Syntrichia pagorum</i>			
795.	4256 <i>Templetonia retusa</i> (Cockies Tongues)			
796.	2791 <i>Tersonia cyathiflora</i> (Button Creeper)			
797.	40680 <i>Tetragonia tetragonioides</i> (New Zealand Spinach)			
798.	20649 <i>Tetrapanax papyrifer</i>	Y		Y
799.	1036 <i>Tetraria octandra</i>			
800.	35581 <i>Tetraria</i> sp. <i>Chandala</i> (G.J. Keighery 17055)		P2	
801.	4535 <i>Tetradlea hirsuta</i> (Black Eyed Susan)			
802.	1708 <i>Thelymitra fuscolutea</i> (Chestnut Sun Orchid)			
803.	1717 <i>Thelymitra variegata</i> (Queen of Sheba)		P2	
804.	5105 <i>Thomasia triphylla</i>			
805.	6280 <i>Trachymene pilosa</i> (Native Parsnip)			
806.	32450 <i>Trichostomum eckelianum</i>			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
807.	1361 <i>Tricoryne elatior</i> (Yellow Autumn Lily)			
808.	4292 <i>Trifolium campestre</i> (Hop Clover)	Y		
809.	14738 <i>Trifolium resupinatum</i> var. <i>resupinatum</i>	Y		
810.	11665 <i>Trymalium ledifolium</i> var. <i>ledifolium</i>			
811.	8254 <i>Urospermum picroides</i> (False Hawkbit)	Y		
812.	8255 <i>Ursinia anthemoides</i> (Ursinia)	Y		
813.	7125 <i>Utricularia australis</i>			
814.	7131 <i>Utricularia dichotoma</i> (Fairy Aprons)			
815.	8257 <i>Vellereophyton dealbatum</i> (White Cudweed)	Y		
816.	6077 <i>Verticordia drummondii</i> (Drummond's Featherflower)			
817.	6101 <i>Verticordia nitens</i> (Morrison Featherflower, Kodjeningara)			
818.	6103 <i>Verticordia ovalifolia</i>			
819.	11474 <i>Vicia sativa</i> subsp. <i>nigra</i>	Y		
820.	11137 <i>Vulpia fasciculata</i>	Y		
821.	724 <i>Vulpia myuros</i> (Rat's Tail Fescue)	Y		
822.	7388 <i>Wahlenbergia multicaulis</i>			
823.	7389 <i>Wahlenbergia preissii</i>			
824.	8282 <i>Waitzia suaveolens</i> (Fragrant Waitzia)			
825.	17910 <i>Washingtonia filifera</i>	Y		
826.	1401 <i>Wurmbea pygmaea</i>			
827.	1256 <i>Xanthorrhoea preissii</i> (Grass tree, Palga)			
828.	2331 <i>Xylomelum occidentale</i> (Woody Pear, Djandin)			
829.	36218 <i>Zygodon menziesii</i>			

Protozoa

830.	38967 <i>Arcyria incarnata</i>			
831.	38969 <i>Arcyria minuta</i>			
832.	38971 <i>Arcyria occidentalis</i>			Y
833.	38978 <i>Badhamia panicea</i>			
834.	38998 <i>Craterium minutum</i>			
835.	38999 <i>Cribraria argillacea</i>			Y
836.	39020 <i>Didymium difforme</i>			
837.	39057 <i>Perichaena corticalis</i>			
838.	39058 <i>Perichaena depressa</i>			
839.	39059 <i>Perichaena vermicularis</i>			
840.	39077 <i>Physarum straminipes</i>			Y
841.	39094 <i>Trichia affinis</i>			
842.	39098 <i>Trichia favoginea</i>			

Conservation Codes

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

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

APPENDIX 2

EPBC Act Protected Matters Search Tool 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: 10/03/16 20:01:04

[Summary](#)

[Details](#)

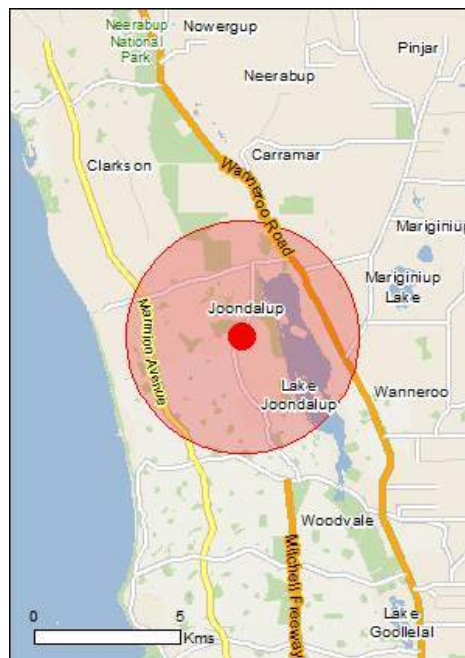
[Matters of NES](#)

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

[Extra Information](#)

[Caveat](#)

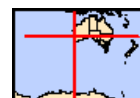
[Acknowledgements](#)



This map may contain data which are
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[Coordinates](#)

Buffer: 4.0Km



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 Area:	None
Listed Threatened Ecological Communities:	None
Listed Threatened Species:	15
Listed Migratory Species:	12

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. Information on the new heritage laws can be found at <http://www.environment.gov.au/heritage>

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:	1
Commonwealth Heritage Places:	None
Listed Marine Species:	18
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.

State and Territory Reserves:	4
Regional Forest Agreements:	None
Invasive Species:	36
Nationally Important Wetlands:	1
Key Ecological Features (Marine)	None

Details

Matters of National Environmental Significance

Listed Threatened Species		[Resource Information]
Name	Status	Type of Presence
Birds		
Calyptorhynchus latirostris Carnaby's Black-Cockatoo, Short-billed Black-Cockatoo [59523]	Endangered	Species or species habitat likely to occur within area
Leipoa ocellata Malleefowl [934]	Vulnerable	Species or species habitat likely to occur within area
Pachyptila turtur subantarctica Fairy Prion (southern) [64445]	Vulnerable	Species or species habitat likely to occur within area
Rostratula australis Australian Painted Snipe [77037]	Endangered	Species or species habitat may occur within area
Mammals		
Dasyurus geoffroii Chuditch, Western Quoll [330]	Vulnerable	Species or species habitat likely to occur within area
Plants		
Andersonia gracilis Slender Andersonia [14470]	Endangered	Species or species habitat may occur within area
Anigozanthos viridis subsp. terraspectans Dwarf Green Kangaroo Paw [3435]	Vulnerable	Species or species habitat may occur within area
Caladenia huegelii King Spider-orchid, Grand Spider-orchid, Rusty Spider-orchid [7309]	Endangered	Species or species habitat likely to occur within area
Darwinia foetida Mucnea Bell [83190]	Critically Endangered	Species or species habitat may 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 may occur within area
Drakaea elastica Glossy-leafed Hammer-orchid, Praying Virgin [16753]	Endangered	Species or species habitat likely to occur within area

Name	Status	Type of Presence
Drakaea micrantha Dwarf Hammer-orchid [56755]	Vulnerable	Species or species habitat may occur within area
Eucalyptus argutifolia Yanchep Mallee, Wabbling Hill Mallee [24263]	Vulnerable	Species or species habitat likely to occur within area
Lepidosperma rostratum Beaked Lepidosperma [14152]	Endangered	Species or species habitat likely to occur within area

Listed Migratory Species	[Resource Information]
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* Species is listed under a different scientific name on the EPBC Act - Threatened	Species list.
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Name	Threatened	Type of Presence
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Migratory Marine Birds

Apus pacificus Fork-tailed Swift [678]	Species or species habitat likely to occur within area
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Puffinus carneipes Flesh-footed Shearwater, Fleshy-footed Shearwater [1043]	Species or species habitat likely to occur within area
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Sterna dougallii Roseate Tern [817]	Foraging, feeding or related behaviour likely to occur within area
--	--

Migratory Terrestrial Species

Merops ornatus Rainbow Bee-eater [670]	Species or species habitat may occur within area
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Motacilla cinerea Grey Wagtail [642]	Species or species habitat may occur within area
---	--

Migratory Wetlands Species

Ardea alba Great Egret, White Egret [59541]	Species or species habitat known to occur within area
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Ardea ibis Cattle Egret [59542]	Species or species habitat may occur within area
--	--

Calidris acuminata Sharp-tailed Sandpiper [874]	Species or species habitat known to occur within area
--	---

Calidris ruficollis Red-necked Stint [860]	Species or species habitat known to occur within area
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Limosa lapponica Bar-tailed Godwit [844]	Species or species habitat may occur within area
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Pandion haliaetus Osprey [952]	Species or species habitat known to occur within area
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Tringa nebularia Common Greenshank, Greenshank [832]	Species or species habitat known to occur within area
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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 -

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		

[Apus pacificus](#)

Fork-tailed Swift [678]

Species or species habitat likely to occur within area

[Ardea alba](#)

Great Egret, White Egret [59541]

Species or species habitat known to occur within area

[Ardea ibis](#)

Cattle Egret [59542]

Species or species habitat may occur within area

[Calidris acuminata](#)

Sharp-tailed Sandpiper [874]

Species or species habitat known to occur within area

[Calidris ruficollis](#)

Red-necked Stint [860]

Species or species habitat known to occur within area

[Haliaeetus leucogaster](#)

White-bellied Sea-Eagle [943]

Species or species habitat known to occur within area

[Himantopus himantopus](#)

Black-winged Stilt [870]

Species or species habitat known to occur within area

[Limosa lapponica](#)

Bar-tailed Godwit [844]

Species or species habitat may occur within area

[Merops ornatus](#)

Rainbow Bee-eater [670]

Species or species habitat may occur within area

[Motacilla cinerea](#)

Grey Wagtail [642]

Species or species habitat may occur within area

[Pachyptila turtur](#)

Fairy Prion [1066]

Species or species habitat likely to occur within area

[Pandion haliaetus](#)

Osprey [952]

Species or species habitat known to occur within area

[Puffinus carneipes](#)

Flesh-footed Shearwater, Fleishy-footed Shearwater [1043]

Species or species habitat likely to occur within area

[Recurvirostra novaehollandiae](#)

Red-necked Avocet [871]

Species or species habitat known to occur within area

Name	Threatened	Type of Presence
Rostratula benghalensis (sensu lato) Painted Snipe [889]	Endangered*	Species or species habitat may occur within area
Sterna dougallii Roseate Tern [817]		Foraging, feeding or related behaviour likely to occur within area
Thinornis rubricollis Hooded Plover [59510]		Species or species habitat may occur within area
Tringa nebularia Common Greenshank, Greenshank [832]		Species or species habitat known to occur within area

Extra Information

State and Territory Reserves	[Resource Information]
Name	State
Lake Joondalup	WA
Neerabup	WA
Unnamed WA21176	WA
Unnamed WA43290	WA

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

Name	Status	Type of Presence
Streptopelia senegalensis Laughing Turtle-dove, Laughing Dove [781]		within area Species or species habitat likely to occur within area
Sturnus vulgaris Common Starling [389]		Species or species habitat likely to occur within area
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
Felis catus Cat, House Cat, Domestic Cat [19]		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
Vulpes vulpes Red Fox, Fox [18]		Species or species habitat likely to occur within area
Plants		
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
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
Genista sp. X Genista monspessulana Broom [67538]		Species or species

Name	Status	Type of Presence
Lantana camara Lantana, Common Lantana, Kamara Lantana, Large-leaf Lantana, Pink Flowered Lantana, Red Flowered Lantana, Red-Flowered Sage, White Sage, Wild Sage [10892] Lycium ferocissimum African Boxthorn, Boxthorn [19235]		habitat may occur within area Species or species habitat likely to occur within area Species or species habitat likely to occur within area
Olea europaea Olive, Common Olive [9160]		Species or species habitat may occur within area
Pinus radiata Radiata Pine Monterey Pine, Insignis Pine, Wilding Pine [20780]		Species or species habitat may occur within area
Protasparagus densiflorus Asparagus Fern, Plume Asparagus [5015]		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
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
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		[Resource Information]
Name		State
Joondalup Lake		WA

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 and National Heritage properties, Wetlands of International and National 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.

Coordinates

-31.73721 115.76591

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:

- [-Office of Environment and Heritage, New South Wales](#)
- [-Department of Environment and Primary Industries, Victoria](#)
- [-Department of Primary Industries, Parks, Water and Environment, Tasmania](#)
- [-Department of Environment, Water and Natural Resources, South Australia](#)
- [-Parks and Wildlife Commission NT, Northern Territory Government](#)
- [-Department of Environmental and Heritage Protection, Queensland](#)
- [-Department of Parks and Wildlife, Western Australia](#)
- [-Environment and Planning Directorate, ACT](#)
- [-Birdlife Australia](#)
- [-Australian Bird and Bat Banding Scheme](#)
- [-Australian National Wildlife Collection](#)
- Natural history museums of Australia
- [-Museum Victoria](#)
- [-Australian Museum](#)
- [-South Australian 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](#)
- [Forestry Corporation, 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.