

7. Appendices

Appendix 1: Results of NatureMap, EPBC Protected Matters and Parks and Wildlife database searches



NatureMap Species Report

Created By Guest user on 17/04/2018

Kingdom: Plantae
Current Names Only: Yes
Core Datasets Only: Yes
Method: 'By Circle'
Centre: 117° 59' 05" E, 22° 29' 49" S
Buffer: 20km
Group By: Family

Family	Species	Records
Acanthaceae	3	3
Amaranthaceae	15	37
Apiaceae	1	1
Apocynaceae	3	5
Araliaceae	2	2
Asparagaceae	1	2
Astheliaceae	1	1
Astereaceae	30	48
Bignoniaceae	1	1
Boraginaceae	4	4
Brassicaceae	5	7
Campnospermataceae	2	2
Capparaceae	2	3
Caryophyllaceae	1	1
Celastraceae	2	2
Chenopodiaceae	12	17
Convolvulaceae	8	11
Cucurbitaceae	3	5
Cupressaceae	1	1
Cyperaceae	3	3
Dilleniaceae	2	6
Euphorbiaceae	4	6
Fabaceae	58	137
Goodeniaceae	14	31
Gyrostemonaceae	1	1
Halonaceae	2	2
Heterocallidaceae	1	4
Lamiaceae	1	1
Laureaceae	1	1
Loranthaceae	3	4
Melastomaceae	30	53
Moridaeae	1	1
Myrtaceae	13	21
Nyctaginaceae	1	1
Oleaceae	1	2
Pedaliaceae	1	2
Phytolaccaceae	1	1
Plantaginaceae	1	1
Plumbaginaceae	1	1
Poaceae	41	59
Polygonaceae	1	2
Portulacaceae	1	1
Proteaceae	4	6
Pteridaceae	1	1
Rhamnaceae	2	3
Rubiaceae	5	7
Santalaceae	3	4
Sapindaceae	6	8
Scrophulariaceae	11	21
Solanaceae	10	19
Suturaceae	1	1
Thymelaeaceae	2	4
Violaceae	1	2
Zygophyllaceae	3	5
TOTAL	329	676

Name ID	Species Name	Naturalised	Conservation Code	Endemic To Query Area
Acanthaceae				
1.	7164 Dicliptera forrestii			
2.	11320 Dipteronanthus austrolesicus subsp. austrolesicus			
3.	12088 Rostellularia adscendens var. clementii			
Amaranthaceae				
4.	2880 Amaranthus cuspidatus			
5.	2888 Amaranthus mitchellii (Boggabri Weed)			

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Name ID	Species Name	Naturalised	Conservation Code	Endemic To Query Area
6.	2878 <i>Gomphrena canescens</i> (Bachelor's Buttons)			
7.	18383 <i>Gomphrena canescens</i> subsp. <i>canescens</i>			
8.	2877 <i>Gomphrena celosioides</i> (Gomphrena Weed)			
9.	2890 <i>Ptilotus exsertus</i>			
10.	2704 <i>Ptilotus calostachys</i> (Weeping Mulla Mulla)			
11.	2718 <i>Ptilotus drummondii</i> (Narrowleaf Mulla Mulla)			
12.	41508 <i>Ptilotus gaudichaudii</i> subsp. <i>gaudichaudii</i>			
13.	2728 <i>Ptilotus gomphrenoides</i>			
14.	2734 <i>Ptilotus incanus</i>			
15.	41001 <i>Ptilotus nobilis</i> subsp. <i>nobilis</i> (Yellow Tails)			
16.	2747 <i>Ptilotus obovatus</i> (Cotton Bush)			
17.	2754 <i>Ptilotus roseus</i>			
18.	2755 <i>Ptilotus rotundifolius</i> (Royal Mulla Mulla)			
Apiaceae				
19.	6218 <i>Daucus glochidiatus</i> (Australian Carrot)			
Apocynaceae				
20.	6584 <i>Cynanchum formosanum</i> (Dumara Bush, Tjipe)			
21.	12949 <i>Mandevilla australis</i>			
22.	6590 <i>Rhynchosia linearis</i> (Bush Bean, Wintjulanype)			
Araliaceae				
23.	6273 <i>Trachymene glauca</i> (Wild Carrot)			
24.	19043 <i>Trachymene oleracea</i> subsp. <i>oleracea</i>			
Asparagaceae				
25.	29457 <i>Thysanotus</i> sp. Eremocean (S. van Leeuwen 1067)			
Asphodelaceae				
26.	14312 <i>Bubbia pendula</i>			
Asteraceae				
27.	43104 <i>Apollonias hamaleyensis</i>			
28.	46339 <i>Bidens subalternans</i> var. <i>araneosa</i>			
29.	7886 <i>Blumea tenella</i>			
30.	7893 <i>Calocephalus knappii</i>			
31.	48223 <i>Calocephalus pilosus</i>			
32.	7904 <i>Calocephalus lutescens</i>		P3	
33.	7907 <i>Calocephalus porphyroglossa</i>			
34.	13231 <i>Calocephalus squamigerus</i>		P1	
35.	19782 <i>Centipeda minima</i> subsp. <i>macrocephala</i>			
36.	33518 <i>Chrysoccephalum gilesii</i>			
37.	35558 <i>Flaveria trinervia</i> (Speedy Weed)			
38.	19584 <i>Iolasperma sessilifolium</i>		P3	
39.	19728 <i>Leriocephalus semicalva</i>			
40.	8153 <i>Olearia xerophila</i>			
41.	34997 <i>Peripleura arida</i>			
42.	8167 <i>Pitcairnia densa</i>			
43.	8173 <i>Podolepis capillaris</i> (Wiry Podolepis)			
44.	8189 <i>Pseudognaphalium luteoalbum</i> (Jersey Cudweed)			
45.	41221 <i>Pterocaulon sylvestrum</i> var. <i>velutinum</i>			
46.	8103 <i>Pterocaulon sphærocephaloides</i>			
47.	13301 <i>Rhodanthe floribunda</i>			
48.	13248 <i>Rhodanthe humboldtiana</i>			
49.	45178 <i>Rosbuckiella similis</i>			
50.	8198 <i>Rutidosis helichrysoidea</i> (Grey Winkewort)			
51.	25880 <i>Senecio hamaleyensis</i>			
52.	8213 <i>Senecio magnificus</i> (Showy Groundsel)			
53.	8223 <i>Sigaus cinctus</i> (Indian Weed)			
54.	8235 <i>Streptoglossa tuberculata</i>			
55.	8262 <i>Vittadinia cervicinalis</i>			
56.	8265 <i>Vittadinia eremaea</i>			
Bignoniaceae				
57.	7117 <i>Pandorea pandorana</i>			
Boraginaceae				
58.	17493 <i>Heiligenia guatemalensis</i> ver. <i>guatemalensis</i>			
59.	6706 <i>Heliotropium cunninghamii</i>			
60.	6727 <i>Trichodesma zeylanicum</i> (Camel Bush, Kumbaljin)			
61.	47242 <i>Trichodesma zeylanicum</i> var. <i>leptophyllum</i>			
Brassicaceae				
62.	3010 <i>Cuphonotus andreaeana</i>			

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Name ID	Species Name	Naturalised	Conservation Code	'Endemic To Query Area'
63.	Lepidium pedicellatum			
64.	Lepidium phitopetalum (Veined Peppergrass)			
65.	Lepidium platypteronum (Slender Peppergrass)			
66.	Sisymbrium orientale (Indian Hedge Mustard)			Y
Campanulaceae				
67.	Lobelia heterophylla subsp. piperensis			
68.	Wahlenbergia luteolaefolia			
Capparaceae				
69.	Capparis lasiantha (Split Jack, Belgarde)			
70.	Capparis spinosa subsp. nummularia			
Caryophyllaceae				
71.	Polycarpaea longiflora			
Celastraceae				
72.	Dendamia cunninghamii (Koonkare)			
73.	Maytenus sp. Mt Windell (S. van Leeuwen 846)			
Chenopodiaceae				
74.	Bassia scoparia			Y
75.	Chenopodium murale (Nettle-leaf Goosefoot)			Y
76.	Diassacus paradoxus (Curious Saltbush)			
77.	Dysphania kirkii (Rat's Tail, Kelper)			
78.	Dysphania medinostachya subsp. medinostachya			
79.	Maireana microcarpa (Pussy Bluebush)			
80.	Maireana planifolia (Low Bluebush)			
81.	Maireana villosa			
82.	Rhagodia eremaea (Thorny Saltbush)			
83.	Salsola australis			
84.	Sclerolaena costata			
85.	Sclerolaena densiflora			
Convolvulaceae				
86.	Bonamia erecta			
87.	Convolvulus clementii			
88.	Duperreya commixta			
89.	Evolvulus alnoides var. decumbens			
90.	Evolvulus alnoides var. villosocalyx			
91.	Ipomoea muelleri (Poison Morning Glory, Yumbu)			
92.	Ipomoea polymorpha			
93.	Operculina equisetipes			
Cucurbitaceae				
94.	Austrolyonia piperensis			
95.	Citrullus colocynthis			
96.	Cucumis melo (Uluardo Melon)			Y
Cupressaceae				
97.	Callitris columellaris (White Cypress Pine)			
Cyperaceae				
98.	Bulbostylis barbata			
99.	Cyperus iria			
100.	Fimbristylis australis			
Dilleniaceae				
101.	Hibbertia glaberrima			
102.	Hibbertia sp.			
Euphorbiaceae				
103.	Euphorbia australis var. subtomentosa			
104.	Euphorbia biconvexa			
105.	Euphorbia inappendiculate var. inappendiculate			P2
106.	Euphorbia trigonosperma			
Fabaceae				
107.	Acacia adsurgens x rhodophloia			
108.	Acacia anastrepha (Fitzroy Wattle)			
109.	Acacia applanata			
110.	Acacia arida			
111.	Acacia atkinsoniana			
112.	Acacia ayersiana			
113.	Acacia bivenosa			
114.	Acacia chiropterocarps			

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Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
115.	13403 <i>Acacia colei</i>			
116.	3288 <i>Acacia dawiana</i>		P3	
117.	3318 <i>Acacia effusa</i>		P3	
118.	3380 <i>Acacia hemisphaerica</i>			
119.	36418 <i>Acacia incanaeurea</i>			
120.	3434 <i>Acacia mitchellii</i> (Mitchell's Wattle)			
121.	3447 <i>Acacia monticola</i> (Gawler, Llward)			
122.	3475 <i>Acacia pachycarpa</i>			
123.	3500 <i>Acacia pruinocarpa</i> (Gidgee)			
124.	3501 <i>Acacia ptychophylla</i>			
125.	29018 <i>Acacia pyrifolia</i> var. <i>morrisonii</i>			
126.	29015 <i>Acacia pyrifolia</i> var. <i>pyrifolia</i>			
127.	8949 <i>Acacia stictica</i> (Bastard Mulga)			
128.	29528 <i>Acacia steedmanii</i> subsp. <i>borealis</i>			
129.	3577 <i>Acacia tetragonophylla</i> (Kunara, Wekalpuke)			
130.	29521 <i>Acacia trispinosa</i>			
131.	11055 <i>Cajanus cajanus</i>			
132.	17117 <i>Cullen cinerarius</i>			
133.	17119 <i>Cullen leucochaites</i>			
134.	17120 <i>Cullen pagonocarpum</i>			
135.	3903 <i>Gastrolobium grandiflorum</i> (Wallflower Poison)			
136.	3938 <i>Glycine canescens</i> (Silky Glycine)			
137.	3940 <i>Glycine falcata</i>		P3	
138.	41245 <i>Gompholobium oreophilum</i>			
139.	3973 <i>Indigofera colutea</i> (Sticky Indigo)			
140.	45473 <i>Indigofera trichotoma</i> subsp. <i>trichotoma</i>			
141.	14329 <i>Indigofera triceps</i>		P2	
142.	3982 <i>Indigofera monophylla</i>			
143.	3994 <i>Isotropis cornifolia</i>			
144.	4081 <i>Lotus cruentus</i> (Redflower Lotus)			
145.	4105 <i>Mirbelia viminalis</i>			
146.	3814 <i>Neptunia dimorphantha</i> (Sensitive Plant)			
147.	17908 <i>Neptunia gracilis</i> forma <i>gracilis</i>			
148.	3875 <i>Petalostylis labicheoides</i> (Slender Petalostylis)			
149.	4191 <i>Rhynchosia minima</i> (Rhynchosia)			
150.	12279 <i>Senna artemisioides</i> subsp. <i>helmsii</i>			
151.	12280 <i>Senna artemisioides</i> subsp. <i>oligophylla</i>			
152.	17558 <i>Senna artemisioides</i> subsp. <i>x artemisioides</i>			
153.	18443 <i>Senna ferruginea</i>			
154.	18449 <i>Senna glauca</i>			
155.	12305 <i>Senna glutinosa</i> subsp. <i>chatalaniana</i>			
156.	12307 <i>Senna glutinosa</i> subsp. <i>glutinosa</i>			
157.	12308 <i>Senna glutinosa</i> subsp. <i>x iuressenii</i>			
158.	12312 <i>Senna notabilis</i>			
159.	12315 <i>Senna pleurocarpa</i> var. <i>angustifolia</i>			
160.	4223 <i>Swainsona decurva</i>			
161.	42142 <i>Swainsona thompsoni</i>		P3	
162.	41825 <i>Tephrosia rosea</i> var. <i>Fortescue creeks</i> (M.I.H. Brooker 2188)			
163.	4287 <i>Tephrosia villosa</i>			
164.	31391 <i>Vigne</i> sp. <i>Hamerley Clay</i> (A.A. Mitchell PRP 113)			
Goodeniaceae				
165.	20381 <i>Dempsteria anomyna</i>		P3	
166.	12517 <i>Goodenia cuneifolia</i>			
167.	7515 <i>Goodenia heterochila</i>			
168.	7528 <i>Goodenia micropetala</i>			
169.	12552 <i>Goodenia mustelinana</i>			
170.	7530 <i>Goodenia nudicaulis</i>			
171.	12571 <i>Goodenia pascua</i>			
172.	12574 <i>Goodenia prostrata</i>			
173.	7550 <i>Goodenia stellata</i>			
174.	7833 <i>Scaevola parvifolia</i> (Camel Weed)			
175.	13172 <i>Scaevola parvifolia</i> subsp. <i>piliferae</i>			
176.	25784 <i>Scaevola</i> sp. Mt Bruce (M.E. Trudgen 1333)			
177.	7854 <i>Velleia connata</i> (Cup Velleia)			
178.	7863 <i>Velleia panduriformis</i> (Cabbage Poison)			
Gyrostemonaceae				
179.	2778 <i>Codonocarpus cotinifolius</i> (Native Poplar, Kundurang)			
Haloragaceae				
180.	23485 <i>Haloragis gossal</i> var. <i>gossal</i>			

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Name ID	Species Name	Naturalised	Conservation Code	Endemic To Quay Area
181.	20680 <i>Haloragis malabarica</i>			
Hemerocallidaceae				
182.	29483 <i>Tritcoryne sp. Hamersley Range (S. van Leeuwen 915)</i>			
Lamiaceae				
183.	12707 <i>Prostanthera abiflora</i>			
Lauraceae				
184.	2949 <i>Cassytha capillaris</i>			
Loranthaceae				
185.	2374 <i>Amyema millions</i>			
186.	2380 <i>Amyema miqueli (Stalked Mistletoe)</i>			
187.	29080 <i>Amyema sanguinea var. pulchra</i>			
Malvaceae				
188.	4889 <i>Abutilon cryptopetalum</i>			
189.	4891 <i>Abutilon fischeri (Lantern Bush)</i>			
190.	4895 <i>Abutilon lepidum</i>			
191.	<i>Abutilon sp.</i>			
192.	4900 <i>Brachychiton gregorii (Desert Kurrajong, Ngatta)</i>			
193.	13560 <i>Corchorus crozophorifolius</i>			
194.	25838 <i>Corchorus incanus subsp. lithophilus</i>			
195.	18408 <i>Corchorus lassiocarpus subsp. parvus</i>			
196.	20242 <i>Corchorus sp. Hamersley Range hilltops (S. van Leeuwen 3828)</i>			
197.	4865 <i>Corchorus tridens</i>			
198.	4910 <i>Gossypium austroale (Native Cotton)</i>			
199.	4918 <i>Gossypium robinsonii (Wild Cotton)</i>			
200.	4925 <i>Hibiscus coatesii</i>			
201.	11851 <i>Hibiscus sturtii var. campylochlamys</i>			
202.	11385 <i>Hibiscus sturtii var. grandiflorus</i>			
203.	11477 <i>Hibiscus sturtii var. platychlamys</i>			
204.	4982 <i>Melastrum americanum (Spiked Melastrum)</i>			Y
205.	5051 <i>Methania oblongifolia</i>			
206.	48818 <i>Seringia elliptica (Showy fire-bush)</i>			
207.	48821 <i>Seringia nephrosperma (Free carpel fire-bush)</i>			
208.	4978 <i>Sida echinocarpa</i>			
209.	4977 <i>Sida glauca (Silver Sida)</i>			
210.	4988 <i>Sida platycalyx (Wiseauer Bum)</i>			
211.	31854 <i>Sida sp. Excedentifolia (J.L. Egan 1925)</i>			
212.	33898 <i>Sida sp. Pilbara (A.A. Mitchell PRP 1543)</i>			
213.	20253 <i>Sida sp. Shovelensis Hill (S. van Leeuwen 3842)</i>			
214.	31852 <i>Sida sp. Supplejack Station (T.S. Henshall 2345)</i>			
215.	16817 <i>Sida sp. spiciform panicles (E. Leyland s.n. 14/590)</i>			
216.	14894 <i>Triumfetta clementii</i>			
217.	4879 <i>Triumfetta leptacantha</i>			
Montiaceae				
218.	2885 <i>Calandrinia pumila</i>			
Myrtaceae				
219.	16780 <i>Corymbia candida subsp. diplosidea</i>			
220.	17083 <i>Corymbia deserticola subsp. deserticola</i>			
221.	17077 <i>Corymbia ferriticola</i>			
222.	17093 <i>Corymbia hamersleyana</i>			
223.	<i>Corymbia sp.</i>			
224.	41301 <i>Eucalyptus erildumontana</i>			
225.	5841 <i>Eucalyptus ewartiana (Ewart's Mallee)</i>			
226.	5855 <i>Eucalyptus gemmifera (Twins-leaf Mallee, Wanlu)</i>			
227.	5884 <i>Eucalyptus kingsmillii (Kingsmill's Mallee)</i>			
228.	5898 <i>Eucalyptus leucophloia (Snappy Gum, Mijum)</i>			
229.	18088 <i>Eucalyptus leucophloia subsp. leucophloia</i>			
230.	29733 <i>Eucalyptus trivalva (Victoria Spring Mallee)</i>			
231.	14548 <i>Eucalyptus viminalis</i>			
Nyctaginaceae				
232.	2775 <i>Boenertia schomburgkiana</i>			
Oleaceae				
233.	12059 <i>Jasminum didymum subsp. linearis (Desert Jasmine)</i>			
Pedaliaceae				
234.	14322 <i>Josephinia sp. Memoria (M.F. Toussaint 1954)</i>			



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235.	<i>Noteleptopus decolorans</i>			
238.	<i>Plantago cunninghamii</i>			
237.	<i>Plumbago zeylanica</i> (Native Plumbago)			
238.	<i>Acreomea racemosa</i>			
239.	<i>Aristida contorta</i> (Bunched Kerosene Grass)			
240.	<i>Aristida jerichoensis</i>			Y
241.	<i>Aristida sp.</i>			
242.	<i>Astrebla elymoides</i> (Weeping Mitchell Grass)			
243.	<i>Bothriochloa bladhii</i> (Forest Bluegrass)			
244.	<i>Bothriochloa bladhii</i> subsp. <i>bladhii</i>			
245.	<i>Chloris pectinata</i> (Comb Chloris)			
246.	<i>Chloris virgata</i> (Feather-top Rhodes Grass)		Y	
247.	<i>Chrysopogon fallax</i> (Golden Beard Grass)			
248.	<i>Dactyloctenium radulans</i> (Button Grass)			
249.	<i>Dichanthium sericeum</i> subsp. <i>humilis</i>			
250.	<i>Digitaria ciliaris</i> (Summer Grass)		Y	
251.	<i>Echinochloa colonum</i> (Awnless Barnyard Grass)		Y	
252.	<i>Enneapogon caeruleus</i> (Limestone Grass)			
253.	<i>Enneapogon lindleyanus</i> (Wiry Nineawn, Purple-head Nineawn)			
254.	<i>Enneapogon polystachys</i> (Leafy Nineawn)			
255.	<i>Enteropogon ramosus</i> (Windmill Grass, Curly Windmill Grass)			
256.	<i>Eragrostis cumingii</i> (Cuming's Love Grass)			
257.	<i>Eragrostis leptocarpa</i> (Drooping Lovegrass)			
258.	<i>Eragrostis tenella</i> (Delicate Lovegrass)			
259.	<i>Eriachne aristidea</i>			
260.	<i>Eriachne benthamii</i> (Swamp Wandarie)			
261.	<i>Eriachne microneura</i> (Mountain Wandarie Grass)			
262.	<i>Ischaemum dolichotrichum</i>			
263.	<i>Ischaemum eremicum</i>			
264.	<i>Ischaemum fragile</i>			
265.	<i>Ischaemum membranaceum</i> (Small Flinders Grass)			
266.	<i>Ischaemum vaginiforme</i> (Red Flinders Grass)			
267.	<i>Mnesithea formosa</i>			
268.	<i>Panicum decompositum</i> (Native Millet, Katu-katu)			
269.	<i>Panicum laevigatum</i>			
270.	<i>Paspalidium rarus</i> (Rare Paspalidium)			
271.	<i>Satara verticillata</i> (Whorled Pigeon Grass)		Y	
272.	<i>Sorghum plumosum</i> (Plume Canegrass)			
273.	<i>Themeda sp.</i> Hamersley Station (M.E. Trudgen 11431)		P3	
274.	<i>Themeda triandra</i>			
275.	<i>Triodia millella</i>			
276.	<i>Triodia williana</i> (Limestone Spinifex)			
277.	<i>Triturus mollis</i> (Needle Grass)			
278.	<i>Urochloa occidentalis</i> var. <i>clavata</i>			
279.	<i>Polygala glaucoptera</i>			
280.	<i>Portulaca oleracea</i> (Purslane, Wakat)			
281.	<i>Grevillea wickhamii</i> subsp. <i>aprilia</i>			
282.	<i>Grevillea wickhamii</i> subsp. <i>hispida</i>			
283.	<i>Hakea laevis</i> (Wittia)			
284.	<i>Hakea laevis</i> subsp. <i>laevis</i>			
285.	<i>Challanthus sieberi</i> subsp. <i>sieberi</i>			
286.	<i>Cryptandra monticola</i>			
287.	<i>Ventilago viminea</i> (Supplejack, Bamdaragu)			
288.	<i>Oldenlandia crouaniana</i>			
289.	<i>Pomax rupestris</i>			
290.	<i>Payniera latifolia</i>			

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291.	18155 <i>Paynax suaveolens</i>			
292.	13575 <i>Spermaceous brachystelema</i>			
Santalaceae				
293.	2333 <i>Anthobolus leptophyllodes</i>			
294.	2357 <i>Santalum lanceolatum</i> (Northern Sandalwood; Yengul)			
295.	2359 <i>Santalum spicatum</i> (Sandalwood, Wilarak)			
Sapindaceae				
296.	4740 <i>Alateya hemiglaea</i> (Whitelwood)			
297.	4749 <i>Diplopeltis stuartii</i>			
298.	12023 <i>Diplopeltis stuartii</i> var. <i>stuartii</i> (Desert Pepperflower)			
299.	4787 <i>Dodonaea lanceolata</i> (Prungu)			
300.	4773 <i>Dodonaea petiolaris</i>			
301.	11674 <i>Dodonaea viscosa</i> subsp. <i>mucronata</i>			
Serophulariaceae				
302.	15187 <i>Eremophila canaliculata</i>			
303.	7192 <i>Eremophila canaliculata</i> (Pinyuru, Tiranju)			
304.	14895 <i>Eremophila decipiens</i> subsp. <i>decipiens</i>			
305.	15052 <i>Eremophila forestii</i> subsp. <i>forestii</i>			
306.	7209 <i>Eremophila faseri</i> (Bura)			
307.	16696 <i>Eremophila faseri</i> subsp. <i>faseri</i>			
308.	17587 <i>Eremophila latrobei</i> subsp. <i>affinis</i>			
309.	7234 <i>Eremophila longifolia</i> (Bemgen, Turypurpa)			
310.	14893 <i>Eremophila magnifica</i> subsp. <i>magnifica</i>		P4	
311.	14894 <i>Eremophila magnifica</i> subsp. <i>velutina</i>		P3	
312.	15184 <i>Eremophila petrophila</i> subsp. <i>petrophila</i>			
Solanaceae				
313.	47241 <i>Datura leichhardtii</i> subsp. <i>leichhardtii</i>	Y		
314.	6971 <i>Nicotiana benthamiana</i> (Tjuntwari)			
315.	6978 <i>Nicotiana occidentalis</i> (Native Tobacco)			
316.	6988 <i>Solanum cleistogamum</i>			
317.	42544 <i>Solanum elaeagnus</i>			
318.	7008 <i>Solanum ferociissimum</i>			
319.	7009 <i>Solanum greggii</i>			
320.	7014 <i>Solanum horridum</i>			
321.	7022 <i>Solanum nigrum</i> (Black Berry Nightshade)	Y		
322.	42548 <i>Solanum plesium</i>			
Surianaceae				
323.	3182 <i>Stylobesium spathulatum</i> (Pebble Bush)			
Thymelaeaceae				
324.	5245 <i>Pimelea florula</i>			
325.	11185 <i>Pimelea microcephala</i> subsp. <i>microcephala</i>			
Violaceae				
326.	5215 <i>Hybanthus aurantheus</i>			
Zygophyllaceae				
327.	4388 <i>Tribulus angustifolius</i>			
328.	18072 <i>Tribulus suberosus</i>			
329.	18140 <i>Zygophyllum echitoides</i>			

Conservation Codes

- T - Rare or likely to become extinct
- X - Presumed extinct
- W - Protected under International agreement
- B - Critically Endangered
- 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.



NatureMap Species Report

Created By Guest user on 17/04/2018

Kingdom: Animalia
Current Names Only: Yes
Core Datasets Only: Yes
Species Group: All Animals
Method: 'By Circle'
Centre: 117° 59' 06" E, 22° 29' 40" S
Buffer: 20km
Group By: Species Group

Species Group	Species	Records
Amphibian	2	4
Bird	95	926
Invertebrate	19	37
Mammal	21	167
Reptile	59	457
TOTAL	188	1681

Name ID	Species Name	Naturalised	Conservation Code	*Endemic To Query Area
Amphibian				
1.	25375 Cycloramphus mahnerti (Sheep Frog)			
2.	25392 Litoria rubella (Little Red Tree Frog)			
Bird				
3.	24559 Acanthagenys rufogularis (Spiny-cheeked Honeyeater)			
4.	24260 Acanthiza apicalis (Broad-tailed Thornbill, Inland Thornbill)			
5.	24264 Acanthiza robustirostris (Slaty-backed Thornbill)			
6.	24265 Acanthiza uropygialis (Chestnut-rumped Thornbill)			
7.	25538 Accipiter fasciatus (Brown Goshawk)			
8.	25647 Amytornis striatus (Striated Grasswren)			
9.	24540 Amytornis striatus subsp. whitei (Rufous Grasswren)			
10.	24509 Arthus australis subsp. australis (Australian Pipit)			
11.	24285 Aquila audax (Wedge-tailed Eagle)			
12.	24810 Ardeotis australis (Australian Bustard)			
13.	25588 Artamus cinereus (Black-faced Woodswallow)			
14.	24352 Artamus cinereus subsp. melanops (Black-faced Woodswallow)			
15.	24355 Artamus minor (Little Woodswallow)			
16.	24358 Artamus personatus (Masked Woodswallow)			
17.	Barnardius zonarius			
18.	25715 Cecatua roseicapilla (Galah)			
19.	24726 Cecatua roseicapilla subsp. roseicapilla (Galah)			
20.	25718 Cecatua sanguinea (Little Corella)			
21.	42307 Cacomantis pallidus (Pale Cuckoo)			
22.	24431 Chrysococcyx basalis (Horsfield's Bronze Cuckoo)			
23.	24289 Circus assimilis (Spotted Harrier)			
24.	25875 Colluricinclida harmonica (Grey Shrike-thrush)			
25.	24613 Colluricinclida harmonica subsp. rufiventris (Grey Shrike-thrush)			
26.	24381 Coracina maxima (Ground Cuckoo-shrike)			
27.	25568 Coracina novaehollandiae (Black-faced Cuckoo-shrike)			
28.	24383 Coracina novaehollandiae subsp. subpallida (Black-faced Cuckoo-shrike)			
29.	24418 Corvus bennetti (Little Crow)			
30.	25593 Corvus orru (Tasmanian Crow)			
31.	24418 Corvus orru subsp. ceciliae (Western Crow)			
32.	24420 Cisticola nigropectus (Pied Butcherbird)			
33.	25595 Cisticola thomensis (Australian Magpie)			
34.	24422 Cisticola thomensis subsp. dorsalis (White-backed Magpie)			
35.	25596 Cisticola torquatus (Grey Butcherbird)			
36.	24424 Cisticola torquatus subsp. torquatus (Grey Butcherbird)			
37.	24304 Dacelo leachii subsp. leachii (Blue-winged Kookaburra)			
38.	25807 Diclidurusrhombiferum (Mistletoebird)			

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Helping Western Australia's biodiversity

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
39.	<i>Dioeaum hirundinaceum</i> subsp. <i>hirundinaceum</i> (Mistletoebird)			
40.	<i>Dromaius novaehollandiae</i> (Emu)			
41.	<i>Emblema pictum</i> (Painted Finch)			
42.	<i>Eolophus roseicapillus</i>			
43.	<i>Epithelura tricolor</i> (Crimson Chat)			
44.	<i>Eremomela carteti</i> (Spinifex-bird)			
45.	<i>Eurostopodus argus</i> (Spotted Nightjar)			
46.	<i>Falco berigora</i> (Brown Falcon)			
47.	<i>Falco berigora</i> subsp. <i>berigora</i> (Brown Falcon)			
48.	<i>Falco cenchroides</i> (Australian Kestrel, Nankeen Kestrel)			
49.	<i>Falco cenchroides</i> subsp. <i>chenchroides</i> (Australian Kestrel, Nankeen Kestrel)			
50.	<i>Gavicalis virescens</i> (Singing Honeyeater)			
51.	<i>Geopelia cuneata</i> (Diamond Dove)			
52.	<i>Geopelia striata</i> (Zebra Dove)			
53.	<i>Geopelia striata</i> subsp. <i>placida</i> (Peaceful Dove)			
54.	<i>Geophaps plumifera</i> (Spinifex Pigeon)			
55.	<i>Gerygone fuscata</i> (Western Gerygone)			
56.	<i>Gerygone fuscata</i> subsp. <i>fuscata</i> (Western Gerygone)			
57.	<i>Gerygone fuscata</i> subsp. <i>mungo</i> (Desert Gerygone)			
58.	<i>Grallina cyanoleuca</i> (Magpie-lark)			
59.	<i>Haliastur sphenurus</i> (Whistling Kite)			
60.	<i>Lacostrota whitei</i> (Grey Honeyeater)			
61.	<i>Lalage tricolor</i> (White-winged Triller)			
62.	<i>Lichenostoma imitatrix</i> (Brown Honeyeater)			
63.	<i>Lichenostoma imitatrix</i> subsp. <i>imitatrix</i> (Brown Honeyeater)			
64.	<i>Melanurus lamberti</i> (Variegated Fairy-wren)			
65.	<i>Melanurus lamberti</i> subsp. <i>assimilis</i> (Variegated Fairy-wren)			
66.	<i>Melanurus leucopterus</i> (White-winged Fairy-wren)			
67.	<i>Melanurus leucopterus</i> subsp. <i>leucopterus</i> (Dark Hartog black and white fairy-wren)		T	
68.	<i>Manorina flavigula</i> (Yellow-throated Miner)			
69.	<i>Melanodryas cucullata</i> (Hooded Robin)			
70.	<i>Melipotes undulatus</i> (Budgerigar)			
71.	<i>Merops ornatus</i> (Rainbow Bee-eater)		IA	
72.	<i>Micropoecilexanthus</i> subsp. <i>assimilis</i> (Jacky Winter)			
73.	<i>Neopsephotus baviai</i>			
74.	<i>Ninox connivens</i> subsp. <i>connivens</i> (Barking owl (southwest subpop.))		P2	
75.	<i>Nymphicus hollandicus</i> (Cockatoo)			
76.	<i>Ocyphaps lophotes</i> (Crested Pigeon)			
77.	<i>Ornithodoros gutturalis</i> (Crested Bellbird)			
78.	<i>Pachycephala rufiventris</i> (Rufous Whistler)			
79.	<i>Pachycephala rufiventris</i> subsp. <i>rufiventris</i> (Rufous Whistler)			
80.	<i>Pardalotus rubricatus</i> (Red-browed Pardalote)			
81.	<i>Pardalotus striatus</i> (Striated Pardalote)			
82.	<i>Pardalotus striatus</i> subsp. <i>murdochii</i> (Striated Pardalote)			
83.	<i>Petroica goodenovii</i> (Red-capped Robin)			
84.	<i>Phaps chalcoptera</i> (Common Bronzewing)			
85.	<i>Ptilocercus zonarius</i> subsp. <i>zonarius</i> (Port Lincoln Parrot)			
86.	<i>Pomatorhinus temporalis</i> (Grey-crowned Babbler)			
87.	<i>Pomatorhinus temporalis</i> subsp. <i>rubeculus</i> (Grey-crowned Babbler)			
88.	<i>Ptilonorhynchus violaceus</i>			
89.	<i>Ptilotula frontalis</i> (Grey-headed Honeyeater)			
90.	<i>Purnella albifrons</i> (White-fronted Honeyeater)			
91.	<i>Rhipidura leucophrys</i> (Willie Wagtail)			
92.	<i>Rhipidura leucophrys</i> subsp. <i>leucophrys</i> (Willie Wagtail)			
93.	<i>Smicromys brevirostris</i> (Weebill)			
94.	<i>Sturnia bergii</i> (Crested Tern)			
95.	<i>Taeniopygia guttata</i> (Zebra Finch)			
96.	<i>Taeniopygia guttata</i> subsp. <i>castanea</i> (Zebra Finch)			
97.	<i>Turnix velox</i> (Little Button-quail)			
Invertebrate				
98.	Acarina sp.			
99.	<i>Areacardona 'lake'</i> (PSS)			
100.	<i>Argiope protensa</i>			
101.	<i>Backobourkia collina</i>			
102.	Chydækata sp.			
103.	Cyprætæ sp. 1 (PSS)			
104.	<i>Diacyclops humphreysii</i> humphreysii			
105.	<i>Isometroides vescus</i>			
106.	<i>Mesocyclops brooksi</i>			
107.	No invertebrates			

NatureMap is a collaborative project of the Department of Parks and Wildlife and the Western Australian Museum.



NatureMap

Mapping Western Australia's biodiversity

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
108.	<i>Notobathymels</i> sp.			
109.	<i>Paramelittidae</i> sp. 2 (PSS)			
110.	<i>Parastacocerafs</i> Jane			
111.	<i>Phreottid</i> with dissimilar ventral chaetae			
112.	<i>Phreottidae</i> sp.			
113.	<i>Phreottitus</i> annae			
114.	Pitbara mifflii			Y
115.	Schizoporella sp.			
116.	<i>Scolopendre</i> moritana			
Mammal				
117.	<i>Canis lupus</i> (Dog, Dingo)			
118.	<i>Chalinolobus gouldii</i> (Greater Northern Freetail Bat, Northern Mestell Bat)			
119.	<i>Chalinolobus gouldii</i> (Gould's Wattled Bat)			
120.	<i>Dasykaluta rosemondii</i> (Little Red Kaluta)			
121.	<i>Dasyurus hallucatus</i> (Northern Quoll)			T
122.	<i>Equus asinus</i> (Donkey)			Y
123.	<i>Leggadina lakedownensis</i> (Short-tailed Mouse, Kerekenga)			P4
124.	<i>Macropus robustus</i> subsp. <i>erubescens</i> (Euro, Biggedy)			
125.	<i>Macropus rufus</i> (Red Kangaroo, Marlu)			
126.	<i>Mus musculus</i> (House Mouse)			Y
127.	<i>Ningauia timaeleyi</i> (Pilbara Ningauia)			
128.	<i>Nyctophilus geoffroyi</i> (Lesser Long-eared Bat)			
129.	<i>Pterigale ingrami</i> (Long-tailed Pterigale)			
130.	<i>Pseudomys chapmani</i> (Western Pebble-mound Mouse, Ngadj)			P4
131.	<i>Pseudomys desertor</i> (Desert Mouse)			
132.	<i>Pseudomys hammondi</i> (Sandy Inland Mouse)			
133.	<i>Scoteanax grayii</i> (Little Broad-nosed Bat)			
134.	<i>Smithopsis macroura</i> (Stripe-faced Dunnart)			
135.	<i>Taphozous georgianus</i> (Common Sheath-tailed Bat)			
136.	<i>Vesperolemus faysoni</i> (Fayson's Cave Bat)			
137.	<i>Zyzomys argurus</i> (Common Rock-rat)			
Reptile				
138.	<i>Brachyurophis approximans</i> (North-western Shovel-nosed Snake)			
139.	<i>Cercis mundi</i> (Shaded-Ritter Rainbow Skink)			
140.	<i>Cryptoblepharus ustulatus</i>			
141.	<i>Ctenophorus caudicinctus</i> subsp. <i>caudicinctus</i> (Ring-tailed Dragon)			
142.	<i>Ctenophorus isolepis</i> subsp. <i>olivinus</i> (Yellow Military Dragon)			
143.	<i>Ctenophorus isolepis</i> subsp. <i>isolepis</i> (Crested Dragon, Military Dragon)			
144.	<i>Ctenophorus rupestris</i> (Western Nettled Dragon)			
145.	<i>Ctenotus diabolicus</i>			
146.	<i>Ctenotus grandis</i> subsp. <i>grandis</i>			
147.	<i>Ctenotus haworthi</i>			
148.	<i>Ctenotus heleneae</i>			
149.	<i>Ctenotus pantherinus</i> subsp. <i>scriptus</i> (Leopard Ctenotus)			
150.	<i>Ctenotus pantherinus</i> subsp. <i>ocellifer</i> (Leopard Ctenotus)			
151.	<i>Ctenotus pantherinus</i> subsp. <i>pantherinus</i> (Leopard Ctenotus)			
152.	<i>Ctenotus rubicundus</i>			
153.	<i>Ctenotus russelli</i>			
154.	<i>Ctenotus sexlineatus</i> (Rock Ctenotus)			
155.	<i>Ctenotus schomburgkii</i>			
156.	<i>Cyclodomorphus melanops</i> subsp. <i>wonganus</i> (Slender Blue-tongue)			
157.	<i>Cyclodomorphus melanops</i> subsp. <i>melanops</i> (Slender Blue-tongue)			
158.	<i>Delma horrida</i>			
159.	<i>Delma nesuta</i>			
160.	<i>Delma par</i>			
161.	<i>Delma trinota</i>			
162.	<i>Demansia psammophis</i> subsp. <i>cupreiceps</i> (Yellow-faced Whipsnake)			
163.	<i>Diplodactylus pulcher</i>			
164.	<i>Diplodactylus savagii</i> (Southern Pilbara Beak-faced Gecko)			
165.	<i>Diporiphora venusta</i> (Southern Pilbara Tree Dragon)			
166.	<i>Egernia cyanosticta</i> (Western Pilbara Spiny-tailed Skink)			
167.	<i>Futina ornata</i> (Moon Snake)			
168.	<i>Gekko punctata</i>			
169.	<i>Gekko variegata</i>			
170.	<i>Heteronotia binoei</i> (Bynoe's Gecko)			
171.	<i>Lerista jacksoni</i>			
172.	<i>Lerista muelleri</i>			
173.	<i>Lialis burtonis</i>			
174.	<i>Lucaeus afenodactylum</i>			

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NatureMap
Mapping Western Australia's biodiversity

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
175.	30934 <i>Lucomys wombeyi</i>			
176.	25184 <i>Manelis grayi</i>			
177.	25187 <i>Menetia surda</i> subsp. <i>surda</i>			
178.	25193 <i>Morethia ruficauda</i> subsp. <i>exquisite</i>			
179.	25196 <i>Notoscincus Butleri</i> (lined soil-crevice skink (Dampier))		P4	
180.	25254 <i>Paroedura monoculus</i>			
181.	24907 <i>Pogona minor</i> subsp. <i>minor</i> (Dwarf Bearded Dragon)			
182.	25199 <i>Proscelaphorus reginae</i>			
183.	25283 <i>Pseudonaja modesta</i> (Ringed Brown Snake)			
184.	25009 <i>Pygopus nigiceps</i>			
185.	24982 <i>Rhynchoedura ornata</i> (Western Beaked Gecko)			
186.	24927 <i>Strophurus edwardsii</i>			
187.	25289 <i>Sutre fuscicollis</i> (Rosen's Snake)			
188.	25307 <i>Sutre punctata</i> (Spotted Snake)			
189.	25202 <i>Tiliqua multifasciata</i> (Central Blue-tongue)			
190.	25209 <i>Varanus acanthurus</i> (Spiny-tailed Monitor)			
191.	30825 <i>Varanus bushi</i> (Pilbara Mulga Monitor)			
192.	25211 <i>Varanus caudimaculatus</i>			
193.	25215 <i>Varanus gilleni</i> (Pygmy Mulga Monitor)			
194.	25218 <i>Varanus gouldii</i> (Bungar or Sand Monitor)			
195.	25222 <i>Varanus paradoxus</i> subsp. <i>paradoxus</i>			
196.	25227 <i>Varanus tritaeniatus</i> subsp. <i>tritaeniatus</i> (Racehorse Monitor)			

Conservation Codes

T - Rare or likely to become extinct
X - Threatened native
U - Protected under International agreement
G - 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.



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: 17/04/18 11:39:18

[Summary](#)

[Details](#)

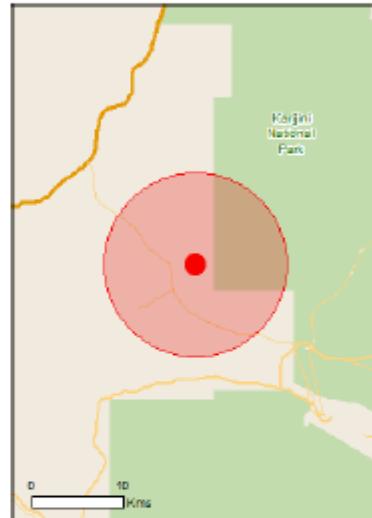
[Matters of NES](#)

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

[Extra Information](#)

[Caveat](#)

[Acknowledgements](#)



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

[Buffer: 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 Area:	None
Listed Threatened Ecological Communities:	None
Listed Threatened Species:	8
Listed Migratory Species:	9

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:	None
Commonwealth Heritage Places:	None
Listed Marine Species:	13
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:	1
Regional Forest Agreements:	None
Invasive Species:	10
Nationally Important Wetlands:	None
Key Ecological Features (Marine)	None

Details

Matters of National Environmental Significance

Listed Threatened Species		<u>[Resource Information]</u>
Name	Status	Type of Presence
Birds		
<u><i>Calidris ferruginea</i></u> Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area
<u><i>Pezoporus occidentalis</i></u> Night Parrot [59350]	Endangered	Species or species habitat may occur within area
<u><i>Rostratula australis</i></u> Australian Painted Snipe [77037]	Endangered	Species or species habitat may occur within area
Mammals		
<u><i>Dasyurus hallucatus</i></u> Northern Quoll, Digul [Gogo-Yimidir], Wijingadda [Dambimangari], Wiminji [Martu] [331]	Endangered	Species or species habitat likely to occur within area
<u><i>Macroderma gigas</i></u> Ghost Bat [174]	Vulnerable	Species or species habitat likely to occur within area
<u><i>Macrotis lagotis</i></u> Greater Bilby [282]	Vulnerable	Species or species habitat may occur within area
<u><i>Rhinonicteris aurantia (Pilbara form)</i></u> Pilbara Leaf-nosed Bat [82790]	Vulnerable	Species or species habitat likely to occur within area
Reptiles		
<u><i>Liasis olivaceus baroni</i></u> Olive Python (Pilbara subspecies) [66699]	Vulnerable	Species or species habitat likely to occur within area
Listed Migratory Species		<u>[Resource Information]</u>
* Species is listed under a different scientific name on the EPBC Act - Threatened Species list.		
Name	Threatened	Type of Presence
Migratory Marine Birds		
<u><i>Apus pacificus</i></u> Fork-tailed Swift [878]		Species or species habitat likely to occur within area
Migratory Terrestrial Species		
<u><i>Hirundo rustica</i></u> Barn Swallow [662]		Species or species habitat may occur within area

Name	Threatened	Type of Presence
<u>Motacilla cinerea</u> Grey Wagtail [642]		Species or species habitat may occur within area
<u>Motacilla flava</u> Yellow Wagtail [644]		Species or species habitat may occur within area
Migratory Wetlands Species		
<u>Actitis hypoleucos</u> Common Sandpiper [59309]		Species or species habitat may occur within area
<u>Calidris acuminata</u> Sharp-tailed Sandpiper [874]		Species or species habitat may occur within area
<u>Calidris ferruginea</u> Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area
<u>Calidris melanotos</u> Pectoral Sandpiper [858]		Species or species habitat may occur within area
<u>Charadrius veredus</u> Oriental Plover, Oriental Dotterel [882]		Species or species habitat may occur within area

Other Matters Protected by the EPBC Act

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		
<u>Actitis hypoleucos</u> Common Sandpiper [59309]		Species or species habitat may occur within area
<u>Apus pacificus</u> Fork-tailed Swift [678]		Species or species habitat likely to occur within area
<u>Ardea alba</u> Great Egret, White Egret [59541]		Species or species habitat likely to occur within area
<u>Ardea ibis</u> Cattle Egret [59542]		Species or species habitat may occur within area
<u>Calidris acuminata</u> Sharp-tailed Sandpiper [874]		Species or species habitat may occur within area
<u>Calidris ferruginea</u> Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area
<u>Calidris melanotos</u> Pectoral Sandpiper [858]		Species or species habitat may occur within area
<u>Charadrius veredus</u> Oriental Plover, Oriental Dotterel [882]		Species or species habitat may occur within area

Name	Threatened	Type of Presence
<u>Hirundo rustica</u> Barn Swallow [662]		Species or species habitat may occur within area
<u>Merops ornatus</u> Rainbow Bee-eater [670]		Species or species habitat may occur within area
<u>Motacilla cinerea</u> Grey Wagtail [642]		Species or species habitat may occur within area
<u>Motacilla flava</u> Yellow Wagtail [644]		Species or species habitat may occur within area
<u>Rostratula benghalensis (sensu lato)</u> Painted Snipe [889]	Endangered*	Species or species habitat may occur within area

Extra Information

State and Territory Reserves		[Resource Information]
Name	Status	State
Karjini		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		
Columba livia Rock Pigeon, Rock Dove, Domestic Pigeon [803]		Species or species habitat likely to occur within area
Mammals		
Camelus dromedarius Dromedary, Camel [7]		Species or species habitat likely to occur within area
Canis lupus familiaris Domestic Dog [82654]		Species or species habitat likely to occur within area
Equus asinus Donkey, Ass [4]		Species or species habitat likely to occur within area
Equus caballus Horse [5]		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

Name	Status	Type of Presence
<i>Mus musculus</i> House Mouse [120]		Species or species habitat likely to occur within area
<i>Oryctolagus cuniculus</i> Rabbit, European Rabbit [128]		Species or species habitat likely to occur within area
<i>Vulpes vulpes</i> Red Fox, Fox [18]		Species or species habitat likely to occur within area
Plants		
<i>Cenchrus ciliaris</i> Buffel-grass, Black Buffel-grass [20213]		Species or species habitat likely to occur within area

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.

Threatened, migratory and marine species distributions have been derived through a variety of methods. Where distributions are well known and if time permits, maps are derived using either thematic spatial data (i.e. vegetation, soils, geology, elevation, aspect, terrain, etc) together with point locations and described habitat; or environmental modelling (MAXENT or BIOCLIM habitat modelling) using point locations and environmental data layers.

Where very little information is available for species or large numbers of maps are required in a short time-frame, maps are derived either from 0.04 or 0.02 decimal degree cells; by an automated process using polygon capture techniques (static two kilometre grid cells, alpha-hull and convex hull); or captured manually or by using topographic features (national park boundaries, islands, etc). In the early stages of the distribution mapping process (1999-early 2000s) distributions were defined by degree blocks, 100K or 250K map sheets to rapidly create distribution maps. More reliable distribution mapping methods are used to update these distributions as time permits.

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

-22.49694 117.98472

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](#)
- [Department of Land and Resource Management, Northern Territory](#)
- [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, Canberra](#)
- [University of New England](#)
- [Ocean Biogeographic Information System](#)
- [Australian Government, Department of Defence](#)
- [Forestry Corporation, NSW](#)
- [Geoscience Australia](#)
- [CSIRO](#)
- [Australian Tropical Herbarium, Cairns](#)
- [eBird Australia](#)
- [Australian Government – Australian Antarctic Data Centre](#)
- [Museum and Art Gallery of the Northern Territory](#)
- [Australian Government National Environmental Science Program](#)
- [Australian Institute of Marine Science](#)
- [Reef Life Survey Australia](#)
- [American Museum of Natural History](#)
- [Queen Victoria Museum and Art Gallery, Inveresk, Tasmania](#)
- [Tasmanian Museum and Art Gallery, Hobart, Tasmania](#)
- 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 2: Likelihood of occurrence criteria for flora and fauna species

Likelihood of occurrence criteria for flora and fauna species:

• **Likelihood: Previously recorded**

- The species has previously been recorded within study area from DEC database search results and/or from previous surveys of the study area, and/or the species has been confirmed through a current vouchered specimen at WA Herbarium.

• **Likelihood: Likely**

- The species has not previously been recorded from within the study area. However:

The species has been recorded in proximity (<5 km) to the study area, and occurs in similar habitat to that which occurs within the study area.

Core habitat and suitable landforms for the species occurs within the study area either year-round or seasonally. In relation to fauna species, this could be that a host plant is seasonally present on site, or habitat features such as caves are present that may be used during particular times during its life cycle e.g. for breeding. In relation to both flora and fauna species, it may be there are seasonal wetlands present.

There is a medium to high probability that a species uses the study area.

• **Likelihood: Potential**

- The species has not previously been recorded from within the study area. However:

Targeted surveys may locate the species based on records occurring in proximity to the study area (5-15 km) and suitable habitat occurring in the study area.

The study area has been assessed as having potentially suitable habitat through habitat modelling.

The species is known to be cryptic and may not have been detected despite extensive surveys.

The species is highly mobile and has an extensive foraging range so may not have been detected during previous surveys.

- The species has been recorded in the study area by a previous consultant survey or there is historic evidence of species occurrence within the study area. However:

Doubt remains over taxonomic identification, or the majority of habitat does not appear suitable (although presence cannot be ruled out due to factors such as species ecology or distribution).

Coordinates are doubtful.

• **Likelihood: Unlikely**

- The species has been recorded locally through DEC database searches. However, it has not been recorded within the study area and:

It is unlikely to occur due to the site lacking critical habitat, having at best marginally suitable habitat, and/or being severely degraded.

It is unlikely to occur due to few historic record/s and no other current collections in the local area.

- The species has been recorded within the bioregion based on literature review but has not been recorded locally or within the study area through DEC database searches.
- The species has not been recorded in the study area despite adequate survey efforts, such as a standardised methodology or targeted searching within potentially suitable habitat.
- **Likelihood: No**
 - The species is not known to occur within the IBRA bioregion based on current literature and distribution.
 - The study area lacks important habitat for a species that has highly selective habitat requirements.
 - The species has been historically recorded within study area or locally; however it is considered locally extinct due to significant habitat changes such as land clearing and/or introduced predators.

Appendix 3: Vegetation structural classification and condition rating scale

Vegetation structural classification[^]

Stratum	70 - 100%	30 – 70%	10 – 30%	2 – 10%	< 2%
Trees over 30 m	Tall closed forest	Tall open forest	Tall woodland	Tall open woodland	Scattered tall trees
Trees 10-30 m	Closed forest	Open forest	Woodland	Open woodland	Scattered trees
Trees under 10 m	Low closed forest	Low open forest	Low woodland	Low open woodland	Scattered low trees
Shrubs over 2 m	Tall closed scrub	Tall open scrub	Tall shrubland	Tall open shrubland	Scattered tall shrubs
Shrubs 1-2 m	Closed heath	Open heath	Shrubland	Open shrubland	Scattered shrubs
Shrubs under 1 m	Low closed heath	Low open heath	Low shrubland	Low open shrubland	Scattered low shrubs
Hummock grasses	Closed hummock grassland	Hummock grassland	Open hummock grassland	Very open hummock grassland	Scattered hummock grasses
Grasses, Sedges, grassland / Herbs	Closed tussock	Tussock grassland / sedgeland / hermland	Open tussock grassland / sedgeland / hermland	Very open tussock grassland / sedgeland / hermland	Scattered tussock grasses / sedges / herbs

[^]Based on Muir (1977) and Alpin's (1979) modification of the vegetation classification system of Specht (1970).

Vegetation condition scale rating for use on Pilbara surveys[^]

Rating	Description
Excellent	Pristine or nearly so; no obvious signs of damage caused by human activities since European settlement.
Very Good	Some relatively slight signs of damage caused by human activities since European settlement. For example, some signs of damage to tree trunks caused by repeated fire, the presence of some relatively non-aggressive weeds, or occasional vehicle tracks.
Good	More obvious signs of damage caused by human activities since European settlement, including some obvious impact on the vegetation structure such as that caused by low levels of grazing or slightly aggressive weeds.
Poor	Still retains basic vegetation structure or ability to regenerate it after very obvious impacts of activities of human activities since European settlement, such as grazing, partial clearing, frequent fires or aggressive weeds.
Degraded	Severely impacted by grazing, very frequent fires, clearing or a combination of these activities. Scope for some regeneration but not to a state approaching good condition without intensive management. Usually with a number of weed species present including very aggressive species.
Completely Degraded	Areas that are completely or almost completely without native species in the structure of their vegetation; i.e. areas that are cleared or 'parkland cleared' with their flora comprising weed or crop species with isolated native trees or shrubs.

[^]Based on Trudgen (1998) as presented in EPA Technical Guidance (EPA 2016c).

Appendix 4: *GPS coordinates of relevés recorded within the study area*

Site	Type	Easting (mE)	Northing (mN)
SF01	Relevé	594910	7507085
SF02	Relevé	595333	7507542
SF03	Relevé	595630	7507859
SF04	Relevé	595874	7508128
SF05	Relevé	596183	7508457
SF06	Relevé	596254	7508536
SF07	Relevé	597889	7509452
SF08	Relevé	597920	7509654
SF09	Relevé	598222	7509740
SF10	Relevé	598300	7509897
SF11	Relevé	599938	7509992
SF12	Relevé	601522	7510089
SF13	Relevé	601530	7510153
SF14	Relevé	601616	7510240
SF15	Relevé	601658	7510351
SF16	Relevé	601872	7510985
SF17	Relevé	601915	7511177
SF18	Relevé	602012	7511294
SF19	Relevé	602031	7512513
SF20	Relevé	602068	7512573
SF21	Relevé	602083	7513231
SF22	Relevé	602499	7513379
SF23	Relevé	602659	7514046
SF24	Relevé	602781	7514930
SF25	Relevé	602878	7515341
SF26	Relevé	602944	7515504

Appendix 5: Flora species recorded within the study area

Family	Species	Status
Acanthaceae	<i>Dicladanthera forrestii</i>	
Acanthaceae	<i>Dipteracanthus australasicus</i> subsp. <i>australasicus</i>	
Acanthaceae	<i>Rostellularia adscendens</i> var. <i>clementii</i>	
Amaranthaceae	<i>Achyranthes aspera</i>	
Amaranthaceae	<i>Alternanthera nana</i>	
Amaranthaceae	<i>Amaranthus cuspidifolius</i>	
Amaranthaceae	<i>Amaranthus undulatus</i>	
Amaranthaceae	<i>Gomphrena canescens</i> subsp. <i>canescens</i>	
Amaranthaceae	<i>Ptilotus calostachyus</i>	
Amaranthaceae	<i>Ptilotus gaudichaudii</i>	
Amaranthaceae	<i>Ptilotus helipteroides</i>	
Amaranthaceae	<i>Ptilotus nobilis</i>	
Amaranthaceae	<i>Ptilotus obovatus</i> var. <i>obovatus</i>	
Amaranthaceae	<i>Ptilotus rotundifolius</i>	
Apocynaceae	<i>Rhyncharrhena linearis</i>	
Araliaceae	<i>Trachymene oleracea</i> subsp. <i>oleracea</i>	
Asteraceae	<i>Bidens bipinnata</i>	
Asteraceae	<i>Blumea tenella</i>	
Asteraceae	<i>Centipeda minima</i> subsp. <i>macrocephala</i>	
Asteraceae	<i>Flaveria trinervia</i>	
Asteraceae	<i>Peripleura obovata</i>	
Asteraceae	<i>Peripleura virgata</i>	
Asteraceae	<i>Pterocaulon</i> sp.	
Asteraceae	<i>Pterocaulon sphacelatum</i>	
Asteraceae	<i>Roebuckiella similis</i>	
Asteraceae	<i>Sonchus oleraceus</i>	
Boraginaceae	<i>Heliotropium tanythrix</i>	
Boraginaceae	<i>Trichodesma zeylanicum</i> var. <i>zeylanicum</i>	
Brassicaceae	<i>Lepidium phlebopetalum</i>	
Brassicaceae	<i>Stenopetalum nutans</i>	
Capparaceae	<i>Capparis lasiantha</i>	
Capparaceae	<i>Capparis umbonata</i>	

Family	Species	Status
Caryophyllaceae	<i>Polycarpaea corymbosa</i>	
Caryophyllaceae	<i>Polycarpaea holtzei</i>	
Caryophyllaceae	<i>Polycarpaea longiflora</i>	
Chenopodiaceae	<i>Dysphania kalpari</i>	
Chenopodiaceae	<i>Dysphania melanocarpa forma melanocarpa</i>	
Chenopodiaceae	<i>Dysphania rhadinostachya</i> subsp. <i>rhadinostachya</i>	
Chenopodiaceae	<i>Enchytraea tomentosa</i> var. <i>tomentosa</i>	
Chenopodiaceae	<i>Maireana planifolia</i>	
Chenopodiaceae	<i>Maireana</i> sp.	
Chenopodiaceae	<i>Maireana villosa</i>	
Chenopodiaceae	<i>Rhagodia eremaea</i>	
Chenopodiaceae	<i>Salsola australis</i>	
Chenopodiaceae	<i>Sclerolaena cornishiana</i>	
Chenopodiaceae	<i>Sclerolaena cuneata</i>	
Chenopodiaceae	<i>Sclerolaena tetragona</i>	
Cleomaceae	<i>Cleome oxalidea</i>	
Cleomaceae	<i>Cleome viscosa</i>	
Commelinaceae	<i>Commelina ensifolia</i>	
Convolvulaceae	<i>Bonamia media</i>	
Convolvulaceae	Convolvulaceae sp.	
Convolvulaceae	<i>Duperreya commixta</i>	
Convolvulaceae	<i>Evolvulus alsinoides</i> var. <i>vilosicalyx</i>	
Convolvulaceae	<i>Ipomoea</i> sp.	
Convolvulaceae	<i>Ipomoea muelleri</i>	
Cucurbitaceae	<i>Citrullus lanatus</i>	
Cucurbitaceae	<i>Cucumis melo</i>	
Cucurbitaceae	<i>Cucumis variabilis</i>	
Cyperaceae	<i>Bulbostylis barbata</i>	
Cyperaceae	<i>Bulbostylis turbinata</i>	
Cyperaceae	<i>Cyperus vaginatus</i>	
Cyperaceae	<i>Fimbristylis microcarya</i>	
Cyperaceae	<i>Fimbristylis simulans</i>	
Euphorbiaceae	<i>Euphorbia australis</i> var. <i>hispidula</i>	
Euphorbiaceae	<i>Euphorbia australis</i> var. <i>subtomentosa</i>	
Euphorbiaceae	<i>Euphorbia biconvexa</i>	

Family	Species	Status
Euphorbiaceae	<i>Euphorbia boophthoma</i>	
Fabaceae	<i>Acacia ? sibirica</i>	
Fabaceae	<i>Acacia ancistrocarpa</i>	
Fabaceae	<i>Acacia aneura</i>	
Fabaceae	<i>Acacia aptaneura</i>	
Fabaceae	<i>Acacia atkinsiana</i>	
Fabaceae	<i>Acacia ayersiana</i>	
Fabaceae	<i>Acacia bivenosa</i>	
Fabaceae	<i>Acacia citrinoviridis</i>	
Fabaceae	<i>Acacia maitlandii</i>	
Fabaceae	<i>Acacia monticola</i>	
Fabaceae	<i>Acacia paraneura</i>	
Fabaceae	<i>Acacia pruinocarpa</i>	
Fabaceae	<i>Acacia pteraneura</i>	
Fabaceae	<i>Acacia pyrifolia</i>	
Fabaceae	<i>Acacia rhodophloia</i>	
Fabaceae	<i>Acacia sclerosperma</i> subsp. <i>sclerosperma</i>	
Fabaceae	<i>Acacia synchronicia</i>	
Fabaceae	<i>Acacia tenuissima</i>	
Fabaceae	<i>Acacia tetragonophylla</i>	
Fabaceae	<i>Acacia trudgeniana</i>	
Fabaceae	<i>Acacia xiphophylla</i>	
Fabaceae	<i>Alysicarpus muelleri</i>	
Fabaceae	<i>Cullen leucochaites</i>	
Fabaceae	<i>Glycine canescens</i>	
Fabaceae	<i>Gompholobium oreophilum</i>	
Fabaceae	<i>Indigofera monophylla</i>	
Fabaceae	<i>Petalostylis labicheoides</i>	
Fabaceae	<i>Rhynchosia minima</i>	
Fabaceae	<i>Senna artemisioides</i> subsp. <i>helmsii</i>	
Fabaceae	<i>Senna artemisioides</i> subsp. <i>oligophylla</i>	
Fabaceae	<i>Senna glaucifolia</i>	
Fabaceae	<i>Senna glutinosa</i> subsp. <i>xluerssenii</i>	
Fabaceae	<i>Senna glutinosa</i> subsp. <i>glutinosa</i>	
Fabaceae	<i>Senna glutinosa</i> subsp. <i>pruinosa</i>	

Family	Species	Status
Fabaceae	<i>Senna notabilis</i>	
Fabaceae	<i>Senna stricta</i>	
Fabaceae	<i>Tephrosia</i> sp.	
Fabaceae	<i>Tephrosia</i> sp. Bungaroo Creek (M.E. Trudgen 11601)	
Fabaceae	<i>Tephrosia</i> sp. Fortescue (A.A. Mitchell 606)	
Fabaceae	<i>Vachellia farnesiana</i>	
Fabaceae	<i>Vigna</i> sp. Hamersley Clay (A.A. Mitchell PRP 113)	
Goodeniaceae	<i>Dampiera candicans</i>	
Goodeniaceae	<i>Goodenia cusackiana</i>	
Goodeniaceae	<i>Goodenia microptera</i>	
Goodeniaceae	<i>Goodenia muelleriana</i>	
Goodeniaceae	<i>Goodenia nuda</i>	P4
Goodeniaceae	<i>Goodenia stobbsiana</i>	
Goodeniaceae	<i>Scaevola</i> sp. Mt Bruce (M.E. Trudgen 1333)	
Gyrostemonaceae	<i>Codonocarpus cotinifolius</i>	
Lamiaceae	<i>Clerodendrum tomentosum</i>	
Lauraceae	<i>Cassytha capillaris</i>	
Loranthaceae	<i>Amyema</i> sp.	
Malvaceae	<i>Abutilon dioicum</i>	
Malvaceae	<i>Abutilon fraseri</i>	
Malvaceae	<i>Abutilon lepidum</i>	
Malvaceae	<i>Abutilon otocarpum</i>	
Malvaceae	<i>Abutilon</i> sp.	
Malvaceae	<i>Abutilon</i> sp. Dioicum (A.A. Mitchell PRP 1618)	
Malvaceae	<i>Androcalva luteiflora</i>	
Malvaceae	<i>Corchorus lasiocarpus</i> subsp. <i>lasiocarpus</i>	
Malvaceae	<i>Corchorus lasiocarpus</i> subsp. <i>parvus</i>	
Malvaceae	<i>Corchorus tridens</i>	
Malvaceae	<i>Gossypium australe</i>	
Malvaceae	<i>Gossypium robinsonii</i>	
Malvaceae	<i>Hibiscus burtonii</i>	
Malvaceae	<i>Hibiscus coatesii</i>	
Malvaceae	<i>Hibiscus leptocladus</i>	
Malvaceae	<i>Hibiscus</i> sp. Gardneri (A.L. Payne PRP 1435)	
Malvaceae	<i>Hibiscus sturtii</i>	

Family	Species	Status
Malvaceae	<i>Hibiscus sturtii</i> var. <i>campylochlamys</i>	
Malvaceae	<i>Malvastrum americanum</i>	
Malvaceae	<i>Melhania oblongifolia</i>	
Malvaceae	<i>Seringia elliptica</i>	
Malvaceae	<i>Sida echinocarpa</i>	
Malvaceae	<i>Sida fibulifera</i>	
Malvaceae	<i>Sida sp.</i>	
Malvaceae	<i>Sida</i> sp. dark green fruits (S. van Leeuwen 2260)	
Malvaceae	<i>Sida</i> sp. Excedentifolia (J.L. Egan 1925)	
Malvaceae	<i>Sida</i> sp. Pilbara (A.A. Mitchell PRP 1543)	
Malvaceae	<i>Waltheria indica</i>	
Marsileaceae	<i>Marsilea hirsuta</i>	
Moraceae	<i>Ficus brachypoda</i>	
Myrtaceae	<i>Corymbia deserticola</i> subsp. <i>deserticola</i>	
Myrtaceae	<i>Corymbia hamersleyana</i>	
Myrtaceae	<i>Eucalyptus gamophylla</i>	
Myrtaceae	<i>Eucalyptus leucophloia</i> subsp. <i>leucophloia</i>	
Myrtaceae	<i>Eucalyptus victrix</i>	
Myrtaceae	<i>Eucalyptus xerothermica</i>	
Nyctaginaceae	<i>Boerhavia coccinea</i>	
Oleaceae	<i>Jasminum didymum</i> subsp. <i>Lineare</i>	
Phyllanthaceae	<i>Notoleptopus decaisnei</i>	
Phyllanthaceae	<i>Phyllanthus maderaspatensis</i>	
Plantaginaceae	<i>Stemodia kingii</i>	
Plumbaginaceae	<i>Plumbago zeylanica</i>	
Poaceae	<i>Amphipogon sericeus</i>	
Poaceae	<i>Aristida contorta</i>	
Poaceae	<i>Aristida holathera</i> var. <i>holathera</i>	
Poaceae	<i>Aristida jerichoensis</i> var. <i>subspinulifera</i>	P3
Poaceae	<i>Aristida obscura</i>	
Poaceae	<i>Aristida pruinosa</i>	
Poaceae	<i>Bothriochloa ewartiana</i>	
Poaceae	<i>Cenchrus ciliaris</i>	
Poaceae	<i>Cenchrus setiger</i>	
Poaceae	<i>Chloris pectinata</i>	

Family	Species	Status
Poaceae	<i>Chloris virgata</i>	
Poaceae	<i>Chrysopogon fallax</i>	
Poaceae	<i>Cymbopogon ambiguus</i>	
Poaceae	<i>Cymbopogon obtectus</i>	
Poaceae	<i>Cynodon convergens</i>	
Poaceae	<i>Dactyloctenium radulans</i>	
Poaceae	<i>Dichanthium sericeum</i>	
Poaceae	<i>Digitaria brownii</i>	
Poaceae	<i>Echinochloa colona</i>	
Poaceae	<i>Enneapogon caerulescens</i>	
Poaceae	<i>Enneapogon lindleyanus</i>	
Poaceae	<i>Enneapogon polypyillus</i>	
Poaceae	<i>Enneapogon robustissimus</i>	
Poaceae	<i>Enteropogon ramosus</i>	
Poaceae	<i>Eragrostis cumingii</i>	
Poaceae	<i>Eragrostis eriopoda</i>	
Poaceae	<i>Eriachne mucronata</i>	
Poaceae	<i>Eriachne pulchella</i>	
Poaceae	<i>Eulalia aurea</i>	
Poaceae	<i>Iseilema membranaceum</i>	
Poaceae	<i>Iseilema vaginiflorum</i>	
Poaceae	<i>Panicum effusum</i>	
Poaceae	<i>Paraneurachne muelleri</i>	
Poaceae	<i>Paspalidium basicladum</i>	
Poaceae	<i>Paspalidium rarum</i>	
Poaceae	<i>Perotis rara</i>	
Poaceae	<i>Setaria dielsii</i>	
Poaceae	<i>Setaria surgens</i>	
Poaceae	<i>Setaria verticillata</i>	
Poaceae	<i>Sporobolus australasicus</i>	
Poaceae	<i>Themeda triandra</i>	
Poaceae	<i>Tragus australianus</i>	
Poaceae	<i>Triodia epactia</i>	
Poaceae	<i>Triodia longiceps</i>	
Poaceae	<i>Triodia melvillei</i>	

Family	Species	Status
Poaceae	<i>Triodia wiseana</i>	
Poaceae	<i>Urochloa occidentalis</i>	
Polygalaceae	<i>Polygala glaucifolia</i>	
Polygonaceae	<i>Rumex vesicarius</i>	
Portulacaceae	<i>Portulaca oleracea</i>	
Portulacaceae	<i>Portulaca pilosa</i>	
Proteaceae	<i>Grevillea berryana</i>	
Proteaceae	<i>Grevillea wickhamii</i>	
Proteaceae	<i>Hakea chordophylla</i>	
Proteaceae	<i>Hakea lorea</i> subsp. <i>lorea</i>	
Pteridaceae	<i>Cheilanthes sieberi</i> subsp. <i>sieberi</i>	
Rubiaceae	<i>Psydrax suaveolens</i>	
Rubiaceae	<i>Spermacoce brachystema</i>	
Santalaceae	<i>Anthobolus leptomerioides</i>	
Santalaceae	<i>Santalum lanceolatum</i>	
Sapindaceae	<i>Atalaya hemiglaucha</i>	
Sapindaceae	<i>Dodonaea coriacea</i>	
Sapindaceae	<i>Dodonaea pachyneura</i>	
Sapindaceae	<i>Dodonaea petiolaris</i>	
Scrophulariaceae	<i>Eremophila cuneifolia</i>	
Scrophulariaceae	<i>Eremophila forrestii</i> subsp. <i>forrestii</i>	
Scrophulariaceae	<i>Eremophila fraseri</i> subsp. <i>fraseri</i>	
Scrophulariaceae	<i>Eremophila lanceolata</i>	
Scrophulariaceae	<i>Eremophila latrobei</i> subsp. <i>filiformis</i>	
Scrophulariaceae	<i>Eremophila latrobei</i> subsp. <i>latrobei</i>	
Scrophulariaceae	<i>Eremophila longifolia</i>	
Solanaceae	<i>Datura leichhardtii</i>	
Solanaceae	<i>Nicotiana simulans</i>	
Solanaceae	<i>Solanum ? Morrisonii</i>	
Solanaceae	<i>Solanum ferocissimum</i>	
Solanaceae	<i>Solanum horridum</i>	
Solanaceae	<i>Solanum lasiophyllum</i>	
Solanaceae	<i>Solanum phlomoides</i>	
Solanaceae	<i>Solanum piceum</i>	
Surianaceae	<i>Stylobasium spathulatum</i>	