

APPENDIX E

Naturemap & PMST Database Search Reports

NatureMap Species Report

Created By Guest user on 25/02/2019

Current Names Only Yes
Core Datasets Only Yes
Method 'By Circle'
Centre 115° 52' 21" E, 32° 09' 33" S
Buffer 2km
Group By Kingdom

Kingdom	Species	Records
Animalia	96	533
Fungi	2	4
Plantae	408	2511
TOTAL	506	3048

Name ID	Species Name	Naturalised	Conservation Code	Endemic To Query Area
Animalia				
1.	24260 <i>Acanthiza apicalis</i> (Broad-tailed Thornbill, Inland Thornbill)			
2.	24261 <i>Acanthiza chrysorrhoa</i> (Yellow-rumped Thornbill)			
3.	24560 <i>Acanthorhynchus superciliosus</i> (Western Spinebill)			
4.	25535 <i>Accipiter cirrocephalus</i> (Collared Sparrowhawk)			
5.	42368 <i>Acritoscincus trilineatus</i> (Western Three-lined Skink)			
6.	24312 <i>Anas gracilis</i> (Grey Teal)			
7.	24316 <i>Anas superciliosa</i> (Pacific Black Duck)			
8.	24561 <i>Anthochaera carunculata</i> (Red Wattlebird)			
9.	24562 <i>Anthochaera lunulata</i> (Western Little Wattlebird)			
10.	24991 <i>Aprasia repens</i> (Sand-plain Worm-lizard)			
11.	24340 <i>Ardea novaehollandiae</i> (White-faced Heron)			
12.	24353 <i>Artamus cyanopterus</i> (Dusky Woodswallow)			
13.	<i>Barnardius zonarius</i>			
14.	24319 <i>Biziura lobata</i> (Musk Duck)			
15.	42381 <i>Brachyurophis semifasciatus</i> (Southern Shovel-nosed Snake)			
16.	25598 <i>Cacomantis flabelliformis</i> (Fan-tailed Cuckoo)			
17.	42307 <i>Cacomantis pallidus</i> (Pallid Cuckoo)			
18.	24734 <i>Calyptorhynchus latirostris</i> (Carnaby's Cockatoo, White-tailed Short-billed Black Cockatoo)		T	
19.	24186 <i>Chalinolobus gouldii</i> (Gould's Wattled Bat)			
20.	24187 <i>Chalinolobus morio</i> (Chocolate Wattled Bat)			
21.	24321 <i>Chenonetta jubata</i> (Australian Wood Duck, Wood Duck)			
22.	33939 <i>Cherax cainii</i> (Marron)			
23.	<i>Cherax destructor</i>			
24.	<i>Cherax preissii</i>			
25.	<i>Cherax quinquecarinatus</i>			
26.	<i>Cherax sp.</i>			
27.	25675 <i>Colluricincla harmonica</i> (Grey Shrike-thrush)			
28.	24399 <i>Columba livia</i> (Domestic Pigeon)	Y		
29.	25568 <i>Coracina novaehollandiae</i> (Black-faced Cuckoo-shrike)			
30.	25592 <i>Corvus coronoides</i> (Australian Raven)			
31.	25595 <i>Cracticus tibicen</i> (Australian Magpie)			
32.	25596 <i>Cracticus torquatus</i> (Grey Butcherbird)			
33.	25399 <i>Crinia glauerti</i> (Clicking Frog)			
34.	25400 <i>Crinia insignifera</i> (Squelching Froglet)			
35.	30893 <i>Cryptoblepharus buchananii</i>			
36.	25027 <i>Ctenopus australis</i>			
37.	24322 <i>Cygnus atratus</i> (Black Swan)			
38.	30901 <i>Dacelo novaeguineae</i> (Laughing Kookaburra)	Y		
39.	25766 <i>Delma fraseri</i> (Fraser's Legless Lizard)			
40.	25100 <i>Egernia napoleonis</i>			
41.	<i>Egretta novaehollandiae</i>			
42.	<i>Eolophus roseicapillus</i>			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
43.	25622 <i>Falco cenchroides</i> (Australian Kestrel, Nankeen Kestrel)			
44.	24761 <i>Fulica atra</i> subsp. <i>australis</i> (Eurasian Coot)			
45.	25530 <i>Gerygone fusca</i> (Western Gerygone)			
46.	24443 <i>Grallina cyanoleuca</i> (Magpie-lark)			
47.	25410 <i>Heleioporus eyrei</i> (Moaning Frog)			
48.	25119 <i>Hemiergis quadrilineata</i>			
49.	47965 <i>Hieraaetus morphnoides</i> (Little Eagle)			
50.	24491 <i>Hirundo neoxena</i> (Welcome Swallow)			
51.	48588 <i>Isoodon fusciventer</i> (Quenda, southwestern brown bandicoot)		P4	
52.	25133 <i>Lerista elegans</i>			
53.	25147 <i>Lerista lineata</i> (Perth Slider, Lined Skink)		P3	
54.	25005 <i>Lialis burtonis</i>			
55.	25661 <i>Lichmera indistincta</i> (Brown Honeyeater)			
56.	25415 <i>Limnodynastes dorsalis</i> (Western Banjo Frog)			
57.	24132 <i>Macropus fuliginosus</i> (Western Grey Kangaroo)			
58.	25654 <i>Malurus splendens</i> (Splendid Fairy-wren)			
59.	25184 <i>Menetia greyii</i>			
60.	24598 <i>Merops ornatus</i> (Rainbow Bee-eater)			
61.	<i>Microcarbo melanoleucos</i>			
62.	24223 <i>Mus musculus</i> (House Mouse)	Y		
63.	25420 <i>Myobatrachus gouldii</i> (Turtle Frog)			
64.	24738 <i>Neophema elegans</i> (Elegant Parrot)			
65.	24194 <i>Nyctophilus geoffroyi</i> (Lesser Long-eared Bat)			
66.	24407 <i>Ocyphaps lophotes</i> (Crested Pigeon)			
67.	25680 <i>Pachycephala rufiventris</i> (Rufous Whistler)			
68.	25682 <i>Pardalotus striatus</i> (Striated Pardalote)			
69.	48061 <i>Petrochelidon nigricans</i> (Tree Martin)			
70.	48066 <i>Petroica boodang</i> (Scarlet Robin)			
71.	25698 <i>Phalacrocorax melanoleucos</i> (Little Pied Cormorant)			
72.	24667 <i>Phalacrocorax sulcirostris</i> (Little Black Cormorant)			
73.	24409 <i>Phaps chalcoptera</i> (Common Bronzewing)			
74.	48071 <i>Phylidonyris niger</i> (White-cheeked Honeyeater)			
75.	24596 <i>Phylidonyris novaehollandiae</i> (New Holland Honeyeater)			
76.	24841 <i>Platalea flavipes</i> (Yellow-billed Spoonbill)			
77.	25510 <i>Pogona minor</i> (Dwarf Bearded Dragon)			
78.	25511 <i>Pseudonaja affinis</i> (Dugite)			
79.	<i>Purpureicephalus spurius</i>			
80.	25008 <i>Pygopus lepidopodus</i> (Common Scaly Foot)			
81.	24245 <i>Rattus rattus</i> (Black Rat)	Y		
82.	48096 <i>Rhipidura albiscapa</i> (Grey Fantail)			
83.	25614 <i>Rhipidura leucophrys</i> (Willie Wagtail)			
84.	25534 <i>Sericornis frontalis</i> (White-browed Scrubwren)			
85.	25589 <i>Streptopelia chinensis</i> (Spotted Turtle-Dove)	Y		
86.	25590 <i>Streptopelia senegalensis</i> (Laughing Turtle-Dove)	Y		
87.	24331 <i>Tadorna tadornoides</i> (Australian Shelduck, Mountain Duck)			
88.	25519 <i>Tiliqua rugosa</i>			
89.	25204 <i>Tiliqua rugosa</i> subsp. <i>aspera</i>			
90.	25207 <i>Tiliqua rugosa</i> subsp. <i>rugosa</i>			
91.	25723 <i>Trichoglossus haematodus</i> (Rainbow Lorikeet)			
92.	25521 <i>Trichosurus vulpecula</i> (Common Brushtail Possum)			
93.	24808 <i>Tringa nebularia</i> (Common Greenshank, greenshank)		IA	
94.	24386 <i>Vanellus tricolor</i> (Banded Lapwing)			
95.	24206 <i>Vespadelus regulus</i> (Southern Forest Bat)			
96.	25765 <i>Zosterops lateralis</i> (Grey-breasted White-eye, Silvereye)			

Fungi

97.	<i>Phytophthora cinnamomi</i>			
98.	45838 <i>Tilletia ehrhartae</i>			

Plantae

99.	? <i>Adenanthos obovatus</i>			Y
100.	? <i>Amphipogon turbinatus</i>			Y
101.	? <i>Anigozanthos humilis</i>			
102.	? <i>Boronia ramosa</i>			Y
103.	? <i>Briza maxima</i>			Y
104.	? <i>Burchardia congesta</i>			
105.	? <i>Caesia</i> sp.			Y
106.	? <i>Caladenia discoidea</i>			Y
107.	? <i>Calandrinia</i> sp.			Y
108.	? <i>Calytrix angulata</i>			
109.	? <i>Calytrix flavescens</i>			Y

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
110.	?Calytrix sp.			Y
111.	?Chamaescilla corymbosa			
112.	?Cirsium vulgare			Y
113.	?Conostylis aculeata			Y
114.	?Conostylis juncea			Y
115.	?Conostylis sp.			Y
116.	?Conyza bonariensis			
117.	?Dampiera linearis			
118.	?Dasypogon bromeliifolius			Y
119.	?Ehrharta calycina			
120.	?Epilobium hirtigerum			Y
121.	?Epilobium sp.			
122.	?Eremaea pauciflora			
123.	?Euchiton sphaericus			Y
124.	?Gonocarpus pithyoides			Y
125.	?Haemodorum spicatum			
126.	?Hemiandra sp.			Y
127.	?Hibbertia subvaginata			Y
128.	?Hovea trisperma var. trisperma			
129.	?Hypocalymma angustifolia			Y
130.	?Kunzea glabrescens			
131.	?Lactuca serriola			
132.	?Lepidosperma sp.			Y
133.	?Lepidosperma squamatum s.l.			
134.	?Leptomeria empetriformis			Y
135.	?Leucopogon conostephioides			Y
136.	?Lomandra caespitosa			
137.	?Lomandra sp.			Y
138.	?Lomandra suaveolens			Y
139.	?Lotus subbiflorus			
140.	?Lysimachia arvensis			
141.	?Opercularia vaginata			Y
142.	?Pelargonium capitatum			
143.	?Petrophile linearis			
144.	?Petrophragma dubia			Y
145.	?Philotheca spicata			Y
146.	?Phlebocarya ciliata			
147.	?Phlebocarya filifolia			Y
148.	?Phlebocarya sp.			Y
149.	?Podotheca sp.			Y
150.	?Rhodanthe citrina			
151.	?Rytidosperma occidentalis			
152.	?Schoenus curvifolius			Y
153.	?Stylidium repens			Y
154.	?Stylidium schoenoides			Y
155.	?Thysanotus manglesianus/patersonii complex			Y
156.	?Urospermum picroides			
157.	?Wahlenbergia capensis			
158.	?Wahlenbergia preissii			
159.	?Wahlenbergia sp.			Y
160.	?Xanthorrhoea brunonis			Y
161.	?Zantedeschia aethiopica			Y
162.	Acacia ?pulchella			
163.	3374 Acacia huegelii			
164.	17861 Acacia longifolia	Y		
165.	3502 Acacia pulchella (Prickly Moses)			
166.	30032 Acacia saligna subsp. saligna			
167.	Acacia sp.			
168.	3557 Acacia stenoptera (Narrow Winged Wattle)			
169.	3581 Acacia trigonophylla			
170.	11837 Adenanthos cygnorum subsp. cygnorum (Common Woollybush)			
171.	1791 Adenanthos obovatus (Basket Flower)			
172.	Aira caryophyllea/cupaniana group			
173.	185 Aira cupaniana (Silvery Hairgrass)	Y		
174.	187 Aira praecox (Early Hairgrass)	Y		
175.	1728 Allocasuarina fraseriana (Sheoak, Kondil)			
176.	200 Amphipogon turbinatus			
177.	7833 Angianthus preissianus			
178.	Anigozanthos ?humilis			
179.	11434 Anigozanthos humilis subsp. humilis			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
180.	1411 <i>Anigozanthos manglesii</i> (Mangles Kangaroo Paw, Kurulbrang)			
181.	11261 <i>Anigozanthos manglesii</i> subsp. <i>manglesii</i>			
182.	<i>Anigozanthos</i> sp.			
183.	3692 <i>Aotus procumbens</i>			
184.	7838 <i>Arctotheca calendula</i> (Cape Weed, African Marigold)	Y		
185.	1264 <i>Arnocrinum preissii</i>			
186.	8779 <i>Asparagus asparagoides</i> (Bridal Creeper)	Y		
187.	20283 <i>Astartea scoparia</i> (Common Astartea)			
188.	<i>Asteraceae</i> sp.			
189.	<i>Austrostipa</i> ? <i>compressa</i>			
190.	17234 <i>Austrostipa compressa</i>			
191.	17245 <i>Austrostipa mollis</i>			
192.	<i>Banksia</i> ? <i>menziesii</i>			Y
193.	1800 <i>Banksia attenuata</i> (Slender Banksia, Piara)			
194.	32580 <i>Banksia dallanneyi</i> var. <i>dallanneyi</i>			
195.	1822 <i>Banksia ilicifolia</i> (Holly-leaved Banksia)			
196.	1830 <i>Banksia littoralis</i> (Swamp Banksia, Pungura)			
197.	1834 <i>Banksia menziesii</i> (Firewood Banksia)			
198.	<i>Banksia</i> sp.			
199.	1852 <i>Banksia telmatiaea</i> (Swamp Fox Banksia)			
200.	48868 <i>Bellardia viscosa</i>	Y		
201.	749 <i>Bolboschoenus caldwellii</i> (Marsh Club-rush)			
202.	16636 <i>Boronia crenulata</i> subsp. <i>viminea</i>			
203.	4417 <i>Boronia dichotoma</i>			
204.	11381 <i>Boronia ramosa</i> subsp. <i>anethifolia</i>			
205.	3710 <i>Bossiaea eriocarpa</i> (Common Brown Pea)			
206.	6341 <i>Brachyloma preissii</i> (Globe Heath)			
207.	3000 <i>Brassica tournefortii</i> (Mediterranean Turnip)	Y		
208.	244 <i>Briza maxima</i> (Blowfly Grass)	Y		
209.	245 <i>Briza minor</i> (Shivery Grass)	Y		
210.	12770 <i>Burchardia congesta</i>			
211.	1276 <i>Caesia micrantha</i> (Pale Grass Lily)			
212.	1277 <i>Caesia occidentalis</i>			
213.	<i>Caesia</i> sp.			
214.	<i>Caladenia</i> ? <i>flava</i>			
215.	15330 <i>Caladenia arenicola</i>			
216.	1592 <i>Caladenia flava</i> (Cowslip Orchid)			
217.	1596 <i>Caladenia huegelii</i> (Grand Spider Orchid)		T	
218.	1599 <i>Caladenia latifolia</i> (Pink Fairy Orchid)			
219.	<i>Caladenia</i> sp.			
220.	2848 <i>Calandrinia corrigioloides</i> (Strap Purslane)			
221.	<i>Calandrinia</i> sp.			
222.	36600 <i>Callitris pyramidalis</i> (Swamp Cypress)			
223.	5411 <i>Calothamnus hirsutus</i>			
224.	5415 <i>Calothamnus lateralis</i>			
225.	<i>Calytrix</i> ? <i>angulata</i>			Y
226.	5439 <i>Calytrix angulata</i> (Yellow Starflower)			
227.	5458 <i>Calytrix flavescens</i> (Summer Starflower)			
228.	5460 <i>Calytrix fraseri</i> (Pink Summer Calytrix)			
229.	<i>Calytrix</i> sp.			
230.	2795 <i>Carpobrotus edulis</i> (Hottentot Fig)	Y		
231.	1162 <i>Cartonema phylloides</i>			
232.	2957 <i>Cassytha racemosa</i> (Dodder Laurel)			
233.	6542 <i>Centaurium tenuiflorum</i>	Y		
234.	1125 <i>Centrolepis drummondiana</i>			
235.	1134 <i>Centrolepis polygyna</i> (Wiry Centrolepis)			
236.	2889 <i>Cerastium glomeratum</i> (Mouse Ear Chickweed)	Y		
237.	18156 <i>Chamaecytisus palmensis</i> (Tagasaste)	Y		
238.	1280 <i>Chamaescilla corymbosa</i> (Blue Squill)			
239.	11299 <i>Chamaescilla corymbosa</i> var. <i>corymbosa</i>			
240.	7937 <i>Cirsium vulgare</i> (Spear Thistle, Scotch Thistle)	Y		
241.	4550 <i>Comesperma calymega</i> (Blue-spike Milkwort)			
242.	6348 <i>Conostephium pendulum</i> (Pearl Flower)			
243.	6349 <i>Conostephium preissii</i>			
244.	<i>Conostylis</i> ? <i>juncea</i>			Y
245.	1418 <i>Conostylis aculeata</i> (Prickly Conostylis)			
246.	11826 <i>Conostylis aculeata</i> subsp. <i>aculeata</i>			
247.	1436 <i>Conostylis juncea</i>			
248.	<i>Conyza</i> ? <i>bonariensis</i>			
249.	7939 <i>Conyza bonariensis</i> (Flaxleaf Fleabane)	Y		

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250.	<i>Conyza</i> sp.			
251.	20074 <i>Conyza sumatrensis</i>	Y		
252.	1285 <i>Corynotheca micrantha</i> (Sand Lily)			
253.	7945 <i>Cotula coronopifolia</i> (Waterbuttons)	Y		
254.	<i>Crassula ?colorata</i>			Y
255.	3137 <i>Crassula colorata</i> (Dense Stonecrop)			
256.	11709 <i>Crassula colorata</i> var. <i>acuminata</i>			
257.	7454 <i>Dampiera linearis</i> (Common Dampiera)			
258.	1218 <i>Dasyogon bromeliifolius</i> (Pineapple Bush)			
259.	6218 <i>Daucus glochidiatus</i> (Australian Carrot)			
260.	3832 <i>Daviesia physodes</i>			
261.	16595 <i>Desmocladius flexuosus</i>			
262.	19649 <i>Disa bracteata</i>	Y		
263.	<i>Diuris corymbosa/magnifica</i>			
264.	<i>Drosera ?porrecta</i>			
265.	<i>Drosera ?sp. "climbing"</i>			
266.	3109 <i>Drosera menziesii</i> (Pink Rainbow)			
267.	48710 <i>Drosera micrantha</i>			
268.	<i>Drosera</i> sp.			
269.	<i>Drosera</i> sp. "climbing"			
270.	6681 <i>Echium plantagineum</i> (Paterson's Curse)	Y		
271.	347 <i>Ehrharta calycina</i> (Perennial Veldt Grass)	Y		
272.	349 <i>Ehrharta longiflora</i> (Annual Veldt Grass)	Y		
273.	<i>Ehrharta</i> sp.			
274.	1643 <i>Elythranthera brunonis</i> (Purple Enamel Orchid)			
275.	6133 <i>Epilobium hirtigerum</i> (Hairy Willow Herb)			
276.	5541 <i>Eremaea pauciflora</i>			
277.	<i>Eucalyptus ?camaldulensis x robusta</i>			Y
278.	<i>Eucalyptus ?rudis</i>			Y
279.	5763 <i>Eucalyptus rudis</i> (Flooded Gum, Kulurda)			
280.	5790 <i>Eucalyptus todtiana</i> (Coastal Blackbutt)			
281.	3872 <i>Euchilopsis linearis</i> (Swamp Pea)			
282.	15137 <i>Euchiton sphaericus</i>			
283.	4648 <i>Euphorbia terracina</i> (Geraldton Carnation Weed)	Y		
284.	3880 <i>Eutaxia virgata</i>			
285.	1747 <i>Ficus carica</i> (Common Fig)	Y		
286.	<i>Fumaria ?capreolata</i>			Y
287.	7323 <i>Galium murale</i> (Small Goosegrass)	Y		
288.	20247 <i>Gamochaeta calviceps</i>	Y		
289.	19195 <i>Gamochaeta pensylvanica</i>	Y		
290.	20475 <i>Gastrolobium capitatum</i>			
291.	4339 <i>Geranium molle</i> (Dove's Foot Cranesbill)	Y		
292.	1520 <i>Gladiolus caryophyllaceus</i> (Wild Gladiolus)	Y		
293.	6587 <i>Gomphocarpus fruticosus</i> (Narrowleaf Cottonbush)	Y		
294.	3957 <i>Gompholobium tomentosum</i> (Hairy Yellow Pea)			
295.	6161 <i>Gonocarpus pithyoides</i>			
296.	1475 <i>Haemodorum spicatum</i> (Mardja)			
297.	2216 <i>Hakea varia</i> (Variable-leaved Hakea)			
298.	6710 <i>Heliotropium europaeum</i> (Common Heliotrope)	Y		
299.	6839 <i>Hemiandra pungens</i> (Snakebush)			
300.	45534 <i>Hibbertia hypericoides</i> subsp. <i>hypericoides</i>			
301.	5162 <i>Hibbertia racemosa</i> (Stalked Guinea Flower)			
302.	<i>Hibbertia racemosa/subvaginata</i>			Y
303.	5173 <i>Hibbertia subvaginata</i>			
304.	5176 <i>Hibbertia vaginata</i>			
305.	444 <i>Holcus lanatus</i> (Yorkshire Fog)	Y		
306.	6222 <i>Homaloscidium homalocarpum</i>			
307.	3968 <i>Hovea trisperma</i> (Common Hovea)			
308.	12859 <i>Hovea trisperma</i> var. <i>trisperma</i>			
309.	6226 <i>Hydrocotyle callicarpa</i> (Small Pennywort)			
310.	5817 <i>Hypocalymma angustifolium</i> (White Myrtle, Kudjid)			
311.	35070 <i>Hypocalymma angustifolium</i> subsp. <i>Swan Coastal Plain</i> (G.J. Keighery 16777)			
312.	8086 <i>Hypochoeris glabra</i> (Smooth Catsear)	Y		
313.	9352 <i>Hypochoeris radicata</i> (Flat Weed, Cats-ear)	Y		
314.	1070 <i>Hypolaena exsulca</i>			
315.	17841 <i>Hypolaena pubescens</i>			
316.	20200 <i>Isolepis cernua</i> var. <i>setiformis</i>			
317.	917 <i>Isolepis marginata</i> (Coarse Club-rush)			
318.	8092 <i>Ixiolaena viscosa</i> (Sticky Ixiolaena)			
319.	20462 <i>Jacksonia gracillima</i>			

P3

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
320.	4029 <i>Jacksonia sternbergiana</i> (Stinkwood, Kapur)			
321.	1178 <i>Juncus bufonius</i> (Toad Rush)	Y		
322.	1186 <i>Juncus microcephalus</i>	Y		
323.	1188 <i>Juncus pallidus</i> (Pale Rush)			
324.	1190 <i>Juncus planifolius</i> (Broadleaf Rush)			
325.	4035 <i>Kennedia beckxiana</i> (Cape Arid Kennedia)		P4	
326.	4044 <i>Kennedia prostrata</i> (Scarlet Runner)			
327.	15498 <i>Kunzea glabrescens</i> (Spearwood)			
328.	20019 <i>Lachnagrostis filiformis</i>			
329.	8096 <i>Lactuca serriola</i> (Prickly Lettuce)	Y		
330.	18585 <i>Lagenophora huegelii</i>			
331.	467 <i>Lagurus ovatus</i> (Hare's Tail Grass)	Y		
332.	1307 <i>Laxmannia ramosa</i> (Branching Lily)			
333.	11911 <i>Laxmannia ramosa</i> subsp. <i>ramosa</i>			
334.	1309 <i>Laxmannia squarrosa</i>			
335.	7574 <i>Lechenaultia floribunda</i> (Free-flowering Leschenaultia)			
336.	44490 <i>Leontodon rhagadioloides</i>	Y		
337.	<i>Lepidosperma</i> ?sp. Brixton Street broad inflorescence			Y
338.	<i>Lepidosperma</i> ?sp. Darling Scarp			Y
339.	<i>Lepidosperma</i> aff. Brixton Street			Y
340.	925 <i>Lepidosperma angustatum</i>			
341.	940 <i>Lepidosperma pubisquameum</i>			
342.	<i>Lepidosperma</i> sp.			
343.	<i>Lepidosperma</i> sp. Brixton Street broad inflorescence			
344.	<i>Lepidosperma</i> sp. Brixton Street narrow inflorescence			
345.	<i>Lepidosperma</i> sp. Darling Scarp			
346.	<i>Lepidosperma</i> sp. terete			Y
347.	945 <i>Lepidosperma squamatum</i>			
348.	<i>Lepidosperma squamatum</i> s.l.			
349.	1077 <i>Leptocarpus canus</i> (Hoary Twine-rush)			
350.	2344 <i>Leptomeria empetriformis</i>			
351.	2350 <i>Leptomeria pauciflora</i> (Sparse-flowered Currant Bush)			
352.	6360 <i>Leucopogon australis</i> (Spiked Beard-heath)			
353.	6374 <i>Leucopogon conostephioides</i>			
354.	<i>Levenhookia pusilla</i> /stipitata			
355.	7677 <i>Levenhookia stipitata</i> (Common Stylewort)			
356.	9289 <i>Lobelia anceps</i> (Angled Lobelia)			
357.	7408 <i>Lobelia tenuior</i> (Slender Lobelia)			
358.	478 <i>Lolium rigidum</i> (Wimmera Ryegrass)	Y		
359.	<i>Lomandra</i> ?caespitosa			
360.	<i>Lomandra</i> ?hermaphrodita			Y
361.	<i>Lomandra</i> ?nigricans			
362.	<i>Lomandra</i> ?preissii			
363.	<i>Lomandra</i> ?suaveolens			
364.	1223 <i>Lomandra caespitosa</i> (Tufted Mat Rush)			
365.	<i>Lomandra caespitosa</i> /suaveolens			Y
366.	1228 <i>Lomandra hermaphrodita</i>			
367.	1234 <i>Lomandra nigricans</i>			
368.	1239 <i>Lomandra preissii</i>			
369.	1243 <i>Lomandra sericea</i> (Silky Mat Rush)			
370.	<i>Lomandra</i> sp.			
371.	1246 <i>Lomandra suaveolens</i>			
372.	8564 <i>Lotus subbiflorus</i>	Y		
373.	1097 <i>Lyginia barbata</i>			
374.	<i>Lyginia barbata</i> /imberbis			
375.	18049 <i>Lyginia imberbis</i>			
376.	36375 <i>Lysimachia arvensis</i> (Pimpernel)	Y		
377.	6456 <i>Lysinema ciliatum</i> (Curry Flower)			
378.	5281 <i>Lythrum hyssopifolia</i> (Lesser Loosestrife)	Y		
379.	2838 <i>Macarthuria apetala</i>			
380.	2839 <i>Macarthuria australis</i>			
381.	4079 <i>Medicago polymorpha</i> (Burr Medic)	Y		
382.	<i>Melaleuca</i> ?thymoides			Y
383.	5900 <i>Melaleuca cuticularis</i> (Saltwater Paperbark)			
384.	5921 <i>Melaleuca incana</i> (Grey Honey-myrtle)			
385.	13273 <i>Melaleuca incana</i> subsp. <i>incana</i>			
386.	5926 <i>Melaleuca lateritia</i> (Robin Redbreast Bush)			
387.	5964 <i>Melaleuca seriata</i>			
388.	5978 <i>Melaleuca teretifolia</i> (Banbar)			
389.	5980 <i>Melaleuca thymoides</i>			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
390.	4085 <i>Melilotus indicus</i>	Y		
391.	3050 <i>Menkea australis</i> (Fairy Spectacles)			
392.	953 <i>Mesomelaena graciliceps</i>			
393.	485 <i>Microlaena stipoides</i> (Weeping Grass)			
394.	15419 <i>Microtis media</i> subsp. <i>media</i>			
395.	14344 <i>Millotia tenuifolia</i> var. <i>tenuifolia</i> (Soft Millotia)			
396.	4666 <i>Monotaxis occidentalis</i>			
397.	<i>Myrtaceae</i> sp.			
398.	2401 <i>Nuytsia floribunda</i> (Christmas Tree, Mudja)			
399.	6140 <i>Oenothera mollissima</i>	Y		
400.	18255 <i>Opercularia vaginata</i> (Dog Weed)			
401.	527 <i>Paspalum dilatatum</i>	Y		
402.	1550 <i>Patersonia occidentalis</i> (Purple Flag, Koma)			
403.	30472 <i>Patersonia occidentalis</i> var. <i>occidentalis</i>			
404.	4343 <i>Pelargonium capitatum</i> (Rose Pelargonium)	Y		
405.	4346 <i>Pelargonium littorale</i>			
406.	6006 <i>Pericalymma ellipticum</i> (Swamp Teatree)			
407.	16477 <i>Pericalymma ellipticum</i> var. <i>ellipticum</i>			
408.	2299 <i>Petrophile linearis</i> (Pixie Mops)			
409.	19825 <i>Petrorhagia dubia</i>	Y		
410.	18529 <i>Philothea spicata</i> (Pepper and Salt)			
411.	1478 <i>Phlebocarya ciliata</i>			
412.	1479 <i>Phlebocarya filifolia</i>			
413.	<i>Phlebocarya</i> sp.			
414.	16177 <i>Phyllangium paradoxum</i>			
415.	2793 <i>Phytolacca octandra</i> (Red Ink Plant)	Y		
416.	6253 <i>Platysace filiformis</i>			
417.	571 <i>Poa annua</i> (Winter Grass)	Y		
418.	<i>Poaceae</i> sp.			
419.	<i>Podotheca</i> ? <i>chrysantha</i>			Y
420.	<i>Podotheca</i> ? <i>gnaphalioides</i>			
421.	<i>Podotheca angustifolia</i> / <i>gnaphalioides</i>			Y
422.	8183 <i>Podotheca chrysantha</i> (Yellow Podotheca)			
423.	8184 <i>Podotheca gnaphalioides</i> (Golden Long-heads)			
424.	<i>Podotheca</i> sp.			
425.	2905 <i>Polycarpon tetraphyllum</i> (Fourleaf Allseed)	Y		
426.	582 <i>Polypogon monspeliensis</i> (Annual Beardgrass)	Y		
427.	<i>Poranthera microphylla</i> / <i>moorokatta</i>			
428.	42022 <i>Poranthera moorokatta</i>		P2	
429.	8189 <i>Pseudognaphalium luteoalbum</i> (Jersey Cudweed)			
430.	12217 <i>Pterostylis sanguinea</i>			
431.	4177 <i>Pultenaea ochreatea</i>			
432.	4181 <i>Pultenaea reticulata</i>			
433.	8195 <i>Quinetia urvillei</i>			
434.	6012 <i>Regelia ciliata</i>			
435.	13300 <i>Rhodanthe citrina</i>			
436.	14485 <i>Romulea flava</i> var. <i>minor</i>	Y		
437.	1556 <i>Romulea rosea</i> (Guildford Grass)	Y		
438.	14924 <i>Romulea rosea</i> var. <i>communis</i>	Y		
439.	10970 <i>Rostraria cristata</i>	Y		
440.	2429 <i>Rumex acetosella</i> (Sorrel)	Y		
441.	40426 <i>Rytidosperma occidentale</i>			
442.	2907 <i>Sagina procumbens</i> (Spreading Pearlwort)	Y		
443.	984 <i>Schoenus curvifolius</i>			
444.	992 <i>Schoenus grandiflorus</i> (Large Flowered Bogrush)			
445.	1017 <i>Schoenus subbulbosus</i>			
446.	16251 <i>Schoenus subflavus</i> subsp. <i>long leaves</i> (K.L. Wilson 2865)			
447.	6033 <i>Scholtzia involucrata</i> (Spiked Scholtzia)			
448.	25878 <i>Senecio condylus</i>			
449.	<i>Senecio diaschides</i> / <i>glomeratus</i>			Y
450.	8225 <i>Siloxerus humifusus</i> (Procumbent Siloxerus)			
451.	7020 <i>Solanum linnaeanum</i> (Apple of Sodom)	Y		
452.	7022 <i>Solanum nigrum</i> (Black Berry Nightshade)	Y		
453.	8230 <i>Sonchus asper</i> (Rough Sowthistle)	Y		
454.	8231 <i>Sonchus oleraceus</i> (Common Sowthistle)	Y		
455.	1312 <i>Sowerbaea laxiflora</i> (Purple Tassels)			
456.	2316 <i>Stirlingia latifolia</i> (Blueboy)			
457.	<i>Stylidium</i> ? <i>araeophyllum</i>			Y
458.	25831 <i>Stylidium araeophyllum</i> (Stilt Walker)			
459.	<i>Stylidium araeophyllum</i> / <i>neurophyllum</i>			

Name ID	Species Name	Naturalised	Conservation Code	¹ Endemic To Query Area
460.	7693 <i>Stylidium brunonianum</i> (Pink Fountain Triggerplant)			
461.	7699 <i>Stylidium carnosum</i> (Fleshy-leaved Triggerplant)			
462.	25829 <i>Stylidium neurophyllum</i> (Coastal Plain Triggerplant)			
463.	7774 <i>Stylidium piliferum</i> (Common Butterfly Triggerplant)			
464.	7785 <i>Stylidium repens</i> (Matted Triggerplant)			
465.	25806 <i>Stylidium scariosum</i>			
466.	7798 <i>Stylidium schoenoides</i> (Cow Kicks)			
467.	<i>Stylidium</i> sp.			
468.	1260 <i>Stypantra glauca</i> (Blind Grass)			
469.	25902 <i>Symphotrichum squamatum</i> (Bushy Starwort)	Y		
470.	<i>Thelymitra benthamiana/crinita/fuscolutea</i>			Y
471.	<i>Thelymitra</i> sp.			
472.	<i>Thysanotus ?arbuscula</i>			Y
473.	<i>Thysanotus ?thyrsoides</i>			
474.	1318 <i>Thysanotus arbuscula</i>			
475.	1338 <i>Thysanotus manglesianus</i> (Fringed Lily)			
476.	<i>Thysanotus manglesianus/patersonii</i> complex			
477.	1339 <i>Thysanotus multiflorus</i> (Many-flowered Fringe Lily)			
478.	1343 <i>Thysanotus patersonii</i>			
479.	<i>Thysanotus</i> sp.			
480.	1351 <i>Thysanotus sparteus</i>			
481.	1358 <i>Thysanotus triandrus</i>			
482.	6280 <i>Trachymene pilosa</i> (Native Parsnip)			
483.	1363 <i>Tricoryne tenella</i>			
484.	1038 <i>Tricostularia neesii</i>			
485.	<i>Trifolium ?campestre</i>			
486.	17145 <i>Trifolium angustifolium</i> var. <i>angustifolium</i>	Y		
487.	17763 <i>Trifolium campestre</i> var. <i>campestre</i> (Hop Clover)	Y		
488.	<i>Trifolium campestre/dubium</i>			
489.	14738 <i>Trifolium resupinatum</i> var. <i>resupinatum</i>	Y		
490.	<i>Trifolium</i> sp.			
491.	44444 <i>Tripterococcus</i> sp. <i>Brachylobus</i> (A.S. George 14234)		P4	
492.	4360 <i>Tropaeolum majus</i> (Garden Nasturtium)	Y		
493.	8254 <i>Urospermum picroides</i> (False Hawkbit)	Y		
494.	8255 <i>Ursinia anthemoides</i> (<i>Ursinia</i>)	Y		
495.	38388 <i>Ursinia anthemoides</i> subsp. <i>anthemoides</i>	Y		
496.	15432 <i>Verticordia densiflora</i> var. <i>densiflora</i>			
497.	14714 <i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>		P4	
498.	11474 <i>Vicia sativa</i> subsp. <i>nigra</i>	Y		
499.	<i>Vulpia</i> sp.			
500.	<i>Wahlenbergia ?capensis</i>			
501.	7384 <i>Wahlenbergia capensis</i> (Cape Bluebell)	Y		
502.	7389 <i>Wahlenbergia preissii</i>			
503.	<i>Wahlenbergia</i> sp.			
504.	1251 <i>Xanthorrhoea brunonis</i>			
505.	1256 <i>Xanthorrhoea preissii</i> (Grass tree, Palga)			
506.	6289 <i>Xanthosia huegelii</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.



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: 25/02/19 13:47:11

[Summary](#)

[Details](#)

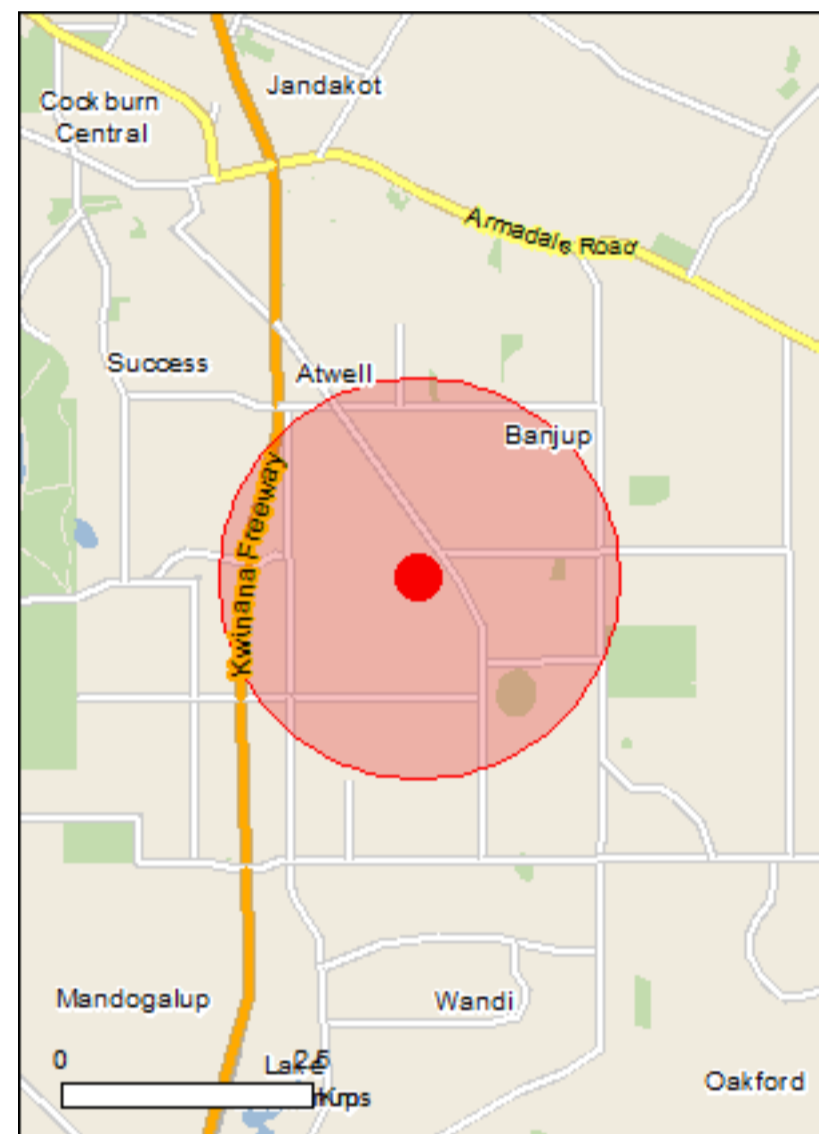
[Matters of NES](#)

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

[Extra Information](#)

[Caveat](#)

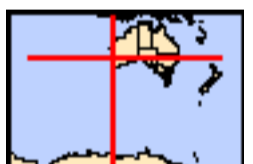
[Acknowledgements](#)



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[Coordinates](#)

Buffer: 2.0Km



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:	1
Great Barrier Reef Marine Park:	None
Commonwealth Marine Area:	None
Listed Threatened Ecological Communities:	1
Listed Threatened Species:	18
Listed Migratory Species:	10

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:	16
Whales and Other Cetaceans:	None
Critical Habitats:	None
Commonwealth Reserves Terrestrial:	None
Australian Marine Parks:	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:	None
Regional Forest Agreements:	None
Invasive Species:	40
Nationally Important Wetlands:	1
Key Ecological Features (Marine)	None

Details

Matters of National Environmental Significance

Wetlands of International Importance (Ramsar)

[\[Resource Information \]](#)

Name	Proximity
Forrestdale and thomsons lakes	Within 10km of Ramsar

Listed Threatened Ecological Communities

[\[Resource Information \]](#)

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

Name	Status	Type of Presence
Banksia Woodlands of the Swan Coastal Plain ecological community	Endangered	Community likely to occur within area

Listed Threatened Species

[\[Resource Information \]](#)

Name	Status	Type of Presence
Birds		
Botaurus poiciloptilus Australasian Bittern [1001]	Endangered	Species or species habitat known to occur within area
Calidris canutus Red Knot, Knot [855]	Endangered	Species or species habitat may occur within area
Calidris ferruginea Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area
Calyptorhynchus banksii naso Forest Red-tailed Black-Cockatoo, Karrak [67034]	Vulnerable	Species or species habitat known to occur within area
Calyptorhynchus baudinii Baudin's Cockatoo, Long-billed Black-Cockatoo [769]	Endangered	Species or species habitat likely to occur within area
Calyptorhynchus latirostris Carnaby's Cockatoo, Short-billed Black-Cockatoo [59523]	Endangered	Species or species habitat known to occur within area
Leipoa ocellata Malleefowl [934]	Vulnerable	Species or species habitat likely to occur within area
Numenius madagascariensis Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area
Rostratula australis Australian Painted-snipe, 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

Name	Status	Type of Presence within area
Pseudocheirus occidentalis Western Ringtail Possum, Ngwayir, Womp, Woder, Ngoor, Ngoolangit [25911]	Critically Endangered	Species or species habitat may occur within area
Plants		
Andersonia gracilis Slender Andersonia [14470]	Endangered	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 known to occur within area
Diuris micrantha Dwarf Bee-orchid [55082]	Vulnerable	Species or species habitat known to occur within area
Diuris purdiei Purdie's Donkey-orchid [12950]	Endangered	Species or species habitat likely to occur within area
Drakaea elastica Glossy-leaved Hammer Orchid, Glossy-leaved Hammer Orchid, Warty Hammer Orchid [16753]	Endangered	Species or species habitat likely to occur within area
Drakaea micrantha Dwarf Hammer-orchid [56755]	Vulnerable	Species or species habitat likely to occur within area
Lepidosperma rostratum Beaked Lepidosperma [14152]	Endangered	Species or species habitat likely to occur within area

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

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

Name	Threatened	Type of Presence
Migratory Marine Birds		
Apus pacificus Fork-tailed Swift [678]		Species or species habitat likely to occur within area
Migratory Terrestrial Species		
Motacilla cinerea Grey Wagtail [642]		Species or species habitat may occur within area
Migratory Wetlands Species		
Actitis hypoleucos Common Sandpiper [59309]		Species or species habitat may occur within area
Calidris acuminata Sharp-tailed Sandpiper [874]		Species or species habitat may occur within area
Calidris canutus Red Knot, Knot [855]	Endangered	Species or species habitat may occur within area
Calidris ferruginea Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area
Calidris melanotos Pectoral Sandpiper [858]		Species or species habitat may occur within area
Numenius madagascariensis Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within

Name	Threatened	Type of Presence area
Pandion haliaetus Osprey [952]		Species or species habitat may occur within area
Tringa nebularia Common Greenshank, Greenshank [832]		Species or species habitat likely to occur within area

Other Matters Protected by the EPBC Act

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

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

Name
Commonwealth Land -

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		
Actitis hypoleucos Common Sandpiper [59309]		Species or species habitat may occur within area
Apus pacificus Fork-tailed Swift [678]		Species or species habitat likely to occur within area
Ardea alba Great Egret, White Egret [59541]		Breeding 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 may occur within area
Calidris canutus Red Knot, Knot [855]	Endangered	Species or species habitat may occur within area
Calidris ferruginea Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area
Calidris melanotos Pectoral Sandpiper [858]		Species or species habitat may occur within area
Haliaeetus leucogaster White-bellied Sea-Eagle [943]		Species or species habitat likely to occur within area

Name	Threatened	Type of Presence
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
Numenius madagascariensis Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area
Pandion haliaetus Osprey [952]		Species or species habitat may occur within area
Rostratula benghalensis (sensu lato) Painted Snipe [889]	Endangered*	Species or species habitat may 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 likely to occur within area

Extra Information

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

Name	Status	Type of Presence
Passer montanus Eurasian Tree Sparrow [406]		Species or species habitat likely to occur within area
Streptopelia chinensis Spotted Turtle-Dove [780]		Species or species habitat likely to occur within area
Streptopelia senegalensis Laughing Turtle-dove, Laughing Dove [781]		Species or species habitat likely to occur within area
Sturnus vulgaris Common Starling [389]		Species or species habitat likely to occur within area
Turdus merula Common Blackbird, Eurasian Blackbird [596]		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		
Anredera cordifolia Madeira Vine, Jalap, Lamb's-tail, Mignonette Vine, Anredera, Gulf Madeiravine, Heartleaf Madeiravine, Potato Vine [2643]		Species or species habitat likely to occur within area
Asparagus aethiopicus Asparagus Fern, Ground Asparagus, Basket Fern, Sprengi's Fern, Bushy Asparagus, Emerald Asparagus [62425]		Species or species habitat likely to occur within area
Asparagus asparagoides Bridal Creeper, Bridal Veil Creeper, Smilax, Florist's Smilax, Smilax Asparagus [22473]		Species or species habitat likely to occur within area
Asparagus plumosus Climbing Asparagus-fern [48993]		Species or species habitat likely to occur

Name	Status	Type of Presence 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 linifolia Flax-leaved Broom, Mediterranean Broom, Flax Broom [2800]		Species or species habitat likely to occur within area
Genista sp. X Genista monspessulana Broom [67538]		Species or species habitat may occur within area
Lantana camara Lantana, Common Lantana, Kamara Lantana, Large- leaf Lantana, Pink Flowered Lantana, Red Flowered Lantana, Red-Flowered Sage, White Sage, Wild Sage [10892]		Species or species habitat likely to occur within area
Lycium ferocissimum African Boxthorn, Boxthorn [19235]		Species or species habitat likely to occur within area
Olea europaea Olive, Common Olive [9160]		Species or species habitat may occur within area
Opuntia spp. Prickly Pears [82753]		Species or species habitat likely to occur within area
Pinus radiata Radiata Pine Monterey Pine, Insignis Pine, Wilding Pine [20780]		Species or species habitat may occur within area
Rubus fruticosus aggregate Blackberry, European Blackberry [68406]		Species or species habitat likely to occur within area
Sagittaria platyphylla Delta Arrowhead, Arrowhead, Slender Arrowhead [68483]		Species or species habitat likely to occur within area
Salix spp. except S.babylonica, S.x calodendron & S.x reichardtii Willows except Weeping Willow, Pussy Willow and Sterile Pussy Willow [68497]		Species or species habitat likely to occur within area
Salvinia molesta Salvinia, Giant Salvinia, Aquarium Watermoss, Kariba Weed [13665]		Species or species habitat likely to occur within area
Tamarix aphylla Athel Pine, Athel Tree, Tamarisk, Athel Tamarisk, Athel Tamarix, Desert Tamarisk, Flowering Cypress, Salt Cedar [16018]		Species or species habitat likely to occur within area
Reptiles		
Hemidactylus frenatus Asian House Gecko [1708]		Species or species habitat likely to occur within area

Name

State

[Gibbs Road Swamp System](#)

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.

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 number 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

-32.15899 115.87272

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.