

The following lists may be useful to help you recognise significant species, communities and habitats which may be found in your project area.

## A. EPBC listed species

EPBC species – flora (vascular and non-vascular)		EPBC species – fauna	
alpine leafy liverwort	<i>Pseudocephalozia paludicola</i>	Antarctic Tern	<i>Sterna vittata bethunei</i>
apsley heath	<i>Epacris apsleyensis</i>	Arthurs Paragalaxias	<i>Paragalaxias mesotes</i>
basalt guineaflower	<i>Hibbertia basaltica</i>	Australasian Bittern	<i>Botaurus poiciloptilus</i>
soft pepperpress (basalt pepperpress)	<i>Lepidium hyssopifolium</i>	Australian Grayling	<i>Prototroctes maraena</i>
bearded heath (freycinet heath)	<i>Epacris barbata</i>	Black-browed Albatross	<i>Thalassarche melanophris</i>
blacktip spider-orchid	<i>Caladenia anthracina</i>	Blue Petrel	<i>Halobaena caerulea</i>
blue wallabygrass	<i>Rytidosperma popinensis</i>	Blue Whale	<i>Balaenoptera musculus</i>
bordered heath	<i>Epacris limbata</i>	Broad-toothed Stag Beetle Wielangta Stag Beetle	<i>Lissotes latidens</i>
hairy cliff eyebright (buftons eyebright)	<i>Euphrasia phragmostoma</i>	Clarence Galaxias	<i>Galaxias johnstoni</i>
chestnut leek-orchid	<i>Prasophyllum castaneum</i>	Derwent River Seastar	<i>Marginaster littoralis</i>
clover glycine	<i>Glycine latrobeana</i>	Eastern-barred Bandicoot (Tasmania)	<i>Perameles gunnii gunnii</i>
clubmoss bushpea	<i>Stonesiella selaginoides</i>	Australian Fairy Tern	<i>Sternula nereis</i> sub sp. <i>nereis</i>
claspleaf heath	<i>Epacris acuminata</i>	Southern Fairy Prion	<i>Pachyptila turtur</i> <i>subantarctica</i>
crowded leek-orchid	<i>Prasophyllum crebriflorum</i>	Fin Whale	<i>Balaenoptera physalus</i>
curly sedge	<i>Carex tasmanica</i>	Forty-spotted Pardalote	<i>Pardalotus quadragintus</i>
grassland cupflower (curtis colobanth)	<i>Colobanthus curtisiae</i>	Golden Galaxias	<i>Galaxias auratus</i>
dainty leek-orchid	<i>Prasophyllum amoenum</i>	Great Lake Paragalaxias	<i>Paragalaxias electroides</i>
table mountain everlastingbush	<i>Ozothamnus selaginoides</i>	Great White Shark	<i>Carcharodon carcharias</i>
fleshy greenhood	<i>Pterostylis wapstrarum</i>	Green Turtle	<i>Chelonia mydas</i>
forest fingers	<i>Caladenia sylvicola</i>	Grey-headed Albatross	<i>Thalassarche chrysostoma</i>
freycinet waxflower	<i>Philotheca freyciana</i>	Green and Golden Frog	<i>Litoria raniformis</i>
tall heath	<i>Epacris grandis</i>	Hawksbill Turtle	<i>Eretmochelys imbricata</i>
grassland flaxlily	<i>Dianella amoena</i>	Humpback Whale	<i>Megaptera novaeangliae</i>
grassland greenhood	<i>Pterostylis ziegeleri</i>	Leathery Turtle	<i>Dermochelys coriacea</i>
grey fireweed	<i>Senecio georgianus</i>	Live-bearing Seastar	<i>Parvulastra vivipara</i>

grassland paperdaisy	<i>Leucochrysum albicans</i> var. <i>tricolor</i>	Loggerhead Turtle	<i>Caretta caretta</i>
kings lomatia	<i>Lomatia tasmanica</i>	Masked Owl	<i>Tyto novaehollandiae</i>
knocklofty leek-orchid	<i>Prasophyllum perangustum</i>	New Holland Mouse	<i>Pseudomys novaehollandiae</i>
liawenee greenhood	<i>Pterostylis pratensis</i>	Orange-bellied Parrot	<i>Neophema chrysogaster</i>
maidenhair spleenwort	<i>Asplenium hookerianum</i>	Pedder Galaxias	<i>Galaxias pedderensis</i>
masked cliff-eyebright	<i>Euphrasia</i> sp. <i>Bivouac Bay</i> (W.R.Barker 7626 et al.)	Pedra Branca Skink Red-throated Skink	<i>Niveoscincus palfreymani</i>
midland greenhood	<i>Pterostylis commutata</i>	Saddled Galaxias	<i>Galaxias tanycephalus</i>
midlands wattle	<i>Acacia axillaris</i>	Shannon Paragalaxias	<i>Paragalaxias dissimilis</i>
miena cider gum	<i>Eucalyptus gunnii</i> subsp. <i>divaricata</i>	Shy Albatross	<i>Thalassarche cauta</i>
milford leek-orchid	<i>Prasophyllum milfordense</i>	Soft-plumaged Petrel	<i>Pterodroma mollis</i>
moleskin dogwood	<i>Pomaderris pilifera</i> subsp. <i>talpicutica</i>	Southern Elephant Seal	<i>Mirounga leonina</i>
morrisbys gum	<i>Eucalyptus morrisbyi</i>	Southern Giant Petrel	<i>Macronectes giganteus</i>
mountain poranthera	<i>Poranthera petalifera</i>	Southern Right Whale	<i>Eubalaena australis</i>
myrtle elbow orchid	<i>Thynniorchis nothofagicola</i>	Spotted Handfish	<i>Brachionichthys hirsutus</i>
riverbed wintercress (native wintercress)	<i>Barbarea australis</i>	Spotted-tailed quoll	<i>Dasyurus maculatus maculatus</i>
tasmanian pearlwort	<i>Sagina diemensis</i>	Subantarctic Fur Seal	<i>Arctocephalus tropicalis</i>
pedder bristlewort	<i>Centrolepis pedderensis</i>	Swamp Galaxias	<i>Galaxias parvus</i>
peninsula eyebright	<i>Euphrasia semipicta</i>	Swan Galaxias	<i>Galaxias fontanus</i>
pretty leek-orchid	<i>Prasophyllum pulchellum</i>	Swift Parrot	<i>Lathamus discolor</i>
reflexed everlasting	<i>Ozothamnus reflexifolius</i>	Tasmanian Devil	<i>Sarcophilus harrisii</i>
floating swampgrass	<i>Amphibromus fluitans</i>	Wandering Albatross	<i>Diomedea exulans</i> (sensu lato)
rosy spider-orchid	<i>Caladenia pallida</i>	Wedge-tailed Eagle (Tasmanian)	<i>Aquila audax fleayi</i>
sagg spider-orchid	<i>Caladenia saggicola</i>		
sand grasstree	<i>Xanthorrhoea arenaria</i>		
seepage heath	<i>Epacris moscaliana</i>		
shining cottonleaf	<i>Argyrotegium nitidulum</i>		
shiny cliff-eyebright	<i>Euphrasia amphisysepala</i>		
shy eyebright (southport eyebright)	<i>Euphrasia fragosa</i>		
skyblue sun-orchid	<i>Thelymitra jonesii</i>		
small-leaf dustymiller	<i>Spyridium lawrencei</i>		
smooth heath	<i>Epacris glabella</i>		
snug greenhood	<i>Pterostylis atriola</i>		
south esk pine	<i>Callitris oblonga</i> subsp. <i>oblonga</i>		
southern shepherds purse	<i>Ballantinia antipoda</i>		
southern toadflax	<i>Thesium australe</i>		
spicers everlasting	<i>Argentipallium spiceri</i>		
propellor plant	<i>Stenanthemum pimeleoides</i>		
southport heath	<i>Epacris stuartii</i>		
swamp everlasting	<i>Xerochrysum palustre</i>		
swamp eyebright	<i>Euphrasia gibbsiae</i> subsp. <i>psilantherea</i>		
tailed spider-orchid	<i>Caladenia caudata</i>		

tapered leek-orchid	<i>Prasophyllum apoxychilum</i>		
tasmanian sea-lavender	<i>Limonium australe</i> var. <i>baudinii</i>		
tasmanian bertya	<i>Bertya tasmanica</i> subsp. <i>tasmanica</i>		
tunbridge leek-orchid	<i>Prasophyllum tunbridgense</i>		
tasmanian smokebush	<i>Conospermum hookeri</i>		
velvet boronia	<i>Boronia hippopala</i>		

## B. EPBC listed communities

- Lowland Grasslands
- Subtropical and Temperate Coastal Saltmarsh
- Alpine Sphagnum Bogs and Associated Fens
- *Callitris oblonga-Eucalyptus ovata* forest

## Examples of Species Habitat Requirements

<p><u>Swift Parrot</u> – Foraging habitat whilst breeding: <i>Eucalyptus globulus</i> and <i>E. ovata</i> dominated or sub dominant forests (found in coastal margins). Nesting habitat: hollow bearing <i>Eucalyptus</i> spp. Main population on Maria Island, Bruny Island and Tinderbox Peninsula. Small colony at Mt Nelson. See <a href="#">Recovery plan</a></p>
<p><u>Forty-spotted Pardalote</u> – habitat: dry sclerophyll forests or woodlands that comprise <i>E. viminalis</i> in the tree canopy layer. Main population on Maria Island, Bruny Island and Tinderbox Peninsula. Small colony at Mt Nelson. See <a href="#">Recovery Plan</a></p>
<p><u>Wedge-tailed Eagle</u> – habitat: very broad. Critical habitat is nesting habitat, comprising mature eucalypt forest, greater than 10ha in area and occurring on sites sheltered from prevailing strong winds. Trees selected for nesting are greater than 27m in height. <a href="#">See Recovery Plan</a></p>
<p><u>Eastern-barred Bandicoot</u> – habitat: broad, requires structurally complex habitats with dense cover for nesting, adjacent to more open areas suitable for feeding. Prefers areas with high soil moisture content, around dams and swampy areas. See <a href="#">Recovery Plan</a></p>
<p><u>Masked Owl</u> – habitat: broad. Requires <a href="#">tree hollows</a> for nesting</p>
<p><u>Spotted-tailed Quoll</u> – habitat: most common in cool temperate rainforest, wet sclerophyll forest and coastal scrub. Use dens or hollow logs as protection for young</p>
<p><u>riverbed wintercress</u> – habitat: Riparian zones, slower reaches, flood channels, alluvial silt deposited on rock slabs or between large expose cobbles on sites frequently on the river edges. See <a href="#">Recovery Plan</a></p>
<p><u>36 Migratory bird species</u> listed under marine / migratory conventions. Habitat includes Ramsar sites, intertidal shores, saltmarsh communities, coastal habitat.</p>
<p><u>Fairy and Little tern</u> – habitat: specific sandy beaches as foraging and breeding habitat. Found at Rebhan, Orford, Saltwater Beach, Lisdillion Beach, Kelvedon beach, Swanick river mouth and Denisions Beach, Long Spit (Marions Bay)</p>

Please note: species lists are accurate as of 22<sup>nd</sup> January, 2014. Common names are consistent with nomenclature used by the State government of Tasmania, with other frequently used common names provided in some cases.