

Vegetation Management Act 1999 - Essential regrowth habitat database version 2.1a

Essential regrowth habitat for one or more of the following species is found within an area of the lot/s.

Essential regrowth habitat is compiled from species habitat models.

The Department of Environment and Resource Management website (www.derm.qld.gov.au) has more information on how the layer is applied under the Regrowth Vegetation Code.

Regional ecosystem is a mandatory essential habitat factor, unless otherwise stated.

Essential regrowth habitat, for protected wildlife, means an area of regrowth vegetation—

(a) that has at least 3 essential habitat factors for the protected wildlife that must include any essential habitat factors that are stated as mandatory for the protected

wildlife in the essential regrowth habitat database; or

(b) in which the protected wildlife, at any stage of its life cycle, is located.

LABEL	Division	Group	Family	Scientific Name	Common Names	NCA Status	Essential habitat factors				
							Regional Ecosystems	Vegetation Community	Altitude	Soils	Position In Landscape
593	Animal	Frog	Hylidae	Litoria olongburensis	Wallum Sedgefrog	V	12.2.5, 12.2.7, 12.2.12, 12.2.15. These regional ecosystems are not a mandatory essential habitat factor for this species.	Vegetation community is a mandatory essential habitat factor for this species. Permanent to ephemeral freshwater swamp, sedgeland, lake, creek, acid wallum swamp or wallum creek and associated heathland or vegetation containing Melaleuca (paperbark/teatree) species.	Sea level to 200m.	Sandy substrates.	Near/in waterbodies.
609	Animal	Frog	Hylidae	Litoria freycineti	Wallum Rocketfrog	V	12.2.2, 12.2.5, 12.2.7, 12.2.12, 12.2.13, 12.2.15, 12.3.4, 12.3.5, 12.3.6, 12.3.12, 12.3.13, 12.5.4, 12.5.9, 12.9-10.10, 12.9-10.22. These regional ecosystems are not a mandatory essential habitat factor for this species.	Vegetation community is a mandatory essential habitat factor for this species. Permanent to ephemeral freshwater acidic swamps, lagoons and lakes and associated heathlands or vegetation containing Banksia aemula (wallum banksia), Melaleuca species (Paperbark/teatree) or Eucalyptus racemosa (scribbly gum).	Sea level to 200m.	Sandy and alluvial substrates.	
629	Animal	Frog	Hylidae	Litoria cooloolensis	Cooloola Sedgefrog	R	12.2.1, 12.2.7, 12.2.15. These regional ecosystems are not a mandatory essential habitat factor for this species.	Vegetation community is a mandatory essential habitat factor for this species. Tannin-stained acidic (pH <5.5) lakes, creeks, swamps or sedgelands and associated vegetation containing rainforest or eucalypt species.	Sea level to 200m.	Sandy substrates.	Near/in waterbodies.
686	Animal	Frog	Myobatrachidae	Crinia tinnula	Wallum Froglet	V	12.2.5, 12.2.7, 12.2.9, 12.2.10, 12.2.12, 12.2.15, 12.3.4, 12.3.5, 12.3.6, 12.3.12, 12.3.14, 12.5.10. These regional ecosystems are not a mandatory essential habitat factor for this species.	Vegetation community is a mandatory essential habitat factor for this species. Permanent to ephemeral acidic (pH 4.3-5.2) freshwater swamps and sedgelands and associated heathlands or vegetation containing Banksia aemula (Wallum banksia), Melaleuca species (paperbark/teatree) or eucalypt species.	Sea level to 200m.	Sandy and sandy-alluvial substrates.	
724	Animal	Mammal	Muridae	Xeromys myoides	Water Mouse/False Water-rat	V	8.1.1, 8.1.2	Mangroves, saltpans and associated sedgelands, saline grasslands, heathlands or vegetation containing Melaleuca (paperbark/teatree), Callitris (cypress pine) or Casuarina (sheoak) species.	Sea level to 100m.		Coastal areas near mangroves.
878	Animal	Mammal	Petauridae	Petaurus gracilis	Mahogany Glider	E	7.1.3, 7.1.5, 7.2.2, 7.2.3, 7.2.4, 7.2.7, 7.2.8, 7.2.9, 7.2.11, 7.3.5, 7.3.6, 7.3.7, 7.3.8, 7.3.9, 7.3.10, 7.3.12, 7.3.16, 7.3.19, 7.3.20, 7.3.21, 7.3.25, 7.3.26, 7.3.28, 7.3.34, 7.3.35, 7.3.40, 7.3.43, 7.3.44, 7.3.45, 7.3.46, 7.3.49, 7.3.50, 7.8.2, 7.8.7, 7.8.18, 7.8.19, 7.11.1, 7.11.5, 7.11.10, 7.11.16, 7.11.18, 7.11.19, 7.11.34, 7.11.43, 7.11.50, 7.11.51, 7.12.1, 7.12.4, 7.12.5, 7.12.9, 7.12.12, 7.12.16, 7.12.17, 7.12.21, 7.12.22, 7.12.23, 7.12.24, 7.12.25, 7.12.26, 7.12.27, 7.12.28, 7.12.29, 7.12.34, 7.12.35, 7.12.37, 7.12.51, 7.12.52, 7.12.53, 7.12.59, 7.12.60, 7.12.61, 7.12.64, 7.12.65, 7.12.66	Vegetation containing one or more of the following species - Corymbia clarksoniana (Clarkson's bloodwood), Corymbia intermedia (pink bloodwood), Corymbia tessellaris (Moreton Bay ash), Eucalyptus platyphylla (poplar gum), Eucalyptus tereticornis (forest blue gum), Eucalyptus drepanophylla (narrow-leaved ironbark), Lophostemon suaveolens (swamp box), Melaleuca viridiflora (Broad-leaved paperbark), Melaleuca dealbata (silver-leaved paperbark).	Sea level to 400m.	Quaternary alluviums and granite substrates.	Plains and rises.
891	Animal	Mammal	Macropodidae	Petrogale persephone	Proserpine Rock-wallaby	E	Mainland: 8.12.3, 8.12.11, 8.12.18, 8.12.26, 8.12.28. Offshore islands: 8.2.2, 8.2.6, 8.12.11, 8.12.12, 8.12.29, 11.12.16	1. Mainland Vegetation containing rainforest or eucalypt species on slopes or foothills with boulder outcrops or rocky river gorges. 2. Islands Vegetation containing rainforest, eucalypt or Acacia species.	Sea level to 850m.		Rocky areas.
1087	Animal	Bird	Casuariidae	Casuarus casuarus johnsonii (southern population)	Southern Cassowary (southern population)	E	7.1.3, 7.2.1, 7.2.3, 7.2.4, 7.2.5, 7.2.6, 7.2.11, 7.3.1, 7.3.3, 7.3.4, 7.3.5, 7.3.6, 7.3.7, 7.3.8, 7.3.10, 7.3.12, 7.3.17, 7.3.23, 7.3.25, 7.3.36, 7.3.37, 7.3.38, 7.8.1, 7.8.2, 7.8.3, 7.8.4, 7.8.7, 7.8.8, 7.8.14, 7.11.1, 7.11.2, 7.11.5, 7.11.6, 7.11.7, 7.11.10, 7.11.12, 7.11.13, 7.11.14, 7.11.18, 7.11.23, 7.11.24, 7.11.25, 7.11.28, 7.11.29, 7.11.30, 7.11.34, 7.12.1, 7.12.2, 7.12.4, 7.12.5, 7.12.7, 7.12.9, 7.12.13, 7.12.16, 7.12.17, 7.12.19, 7.12.20, 7.12.39, 7.12.40, 7.12.44, 7.12.47, 7.12.50, 7.12.68	Vegetation containing rainforest, eucalypt, Melaleuca or mangrove species.	Sea level to 1500m.		
1135	Animal	Bird	Psittacidae	Pezoporus wallicus wallicus	Ground Parrot	V	12.2.12, 12.2.13, 12.2.15, 12.3.13, 12.5.9, 12.9-10.22	Heathland or sedgeland vegetation.	Sea level to 200m.	Sand and clay substrates.	Plains and flats.

29186	Animal	Mammal	Phascolarctidae	Phascolarctos cinereus (southeast Queensland bioregion)	Koala	V	12.3.3, 12.3.4, 12.3.6, 12.3.7, 12.3.10, 12.3.11, 12.5.2, 12.5.3, 12.8.14, 12.9-10.4, 12.9-10.7, 12.9-10.17, 12.11.5, 12.11.18, 12.12.12	<p>Vegetation that:</p> <p>a) contains Eucalyptus, Corymbia, Angophora, Lophostemon or Melaleuca species, some of which are at least 2 metres in height; and</p> <p>b) has one or more of the following species present: Eucalyptus tereticornis (forest blue gum), Eucalyptus fibrosa (broad-leaved red ironbark), Eucalyptus propinqua (small fruited grey gum), Eucalyptus latisinensis (white mahogany), Eucalyptus carnea (white mahogany), Eucalyptus psammitica, Eucalyptus grandis (flooded gum), Eucalyptus microcorys (tallowwood), Eucalyptus tindaliae (Tindale's stringybark), Eucalyptus resinifera (red mahogany), Eucalyptus populnea (poplar box); Eucalyptus robusta (swamp mahogany), Eucalyptus racemosa (scribbly gum), Eucalyptus crebra (narrow-leaved ironbark), Eucalyptus exserta (Queensland peppermint), Eucalyptus seeana (narrow-leaved gum), Lophostemon confertus (brushbox), Lophostemon suaveolens (swamp box) and Melaleuca quinquenervia (broad-leaved paperbark).</p>	Sea level to 1000m.		
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