

**THREATENED SPECIES HAZARD REDUCTION LIST – PART 2 - ANIMALS**

Class (or broad species type)	Scientific Name	Common Name	Listed on TSC Act	Listed on EPBC Act	Species Specific Conditions relating to the use of Fire	Species Specific Conditions relating to Mechanical Forms of Hazard Reduction
Amphibian	<i>Assa darlingtoni</i>	Pouched Frog	Vulnerable		No fire	No slashing, trittering or tree removal
Amphibian	<i>Crinia tinnula</i>	Wallum Froglet	Vulnerable		No burning adjacent to wetlands	No slashing, trittering or tree removal
Amphibian	<i>Heleioporus australiacus</i>	Giant Burrowing Frog	Vulnerable	Vulnerable	No fire	No slashing, trittering or tree removal
Amphibian	<i>Litoria aurea</i>	Green and Golden Bell Frog	Endangered	Vulnerable	No burning within 50 metres of wetlands and other large water bodies	No slashing, trittering or tree removal
Amphibian	<i>Litoria booroolongensis</i>	Booroolong Frog	Endangered	Endangered	No burning within 100 metres of streams	No slashing, trittering or tree removal
Amphibian	<i>Litoria brevipalmata</i>	Green-thighed Frog	Vulnerable		No burning of moist grassy habitats in Spring and Summer	No slashing, trittering or tree removal
Amphibian	<i>Litoria daviesae</i>	Davies' Tree Frog	Vulnerable		No burning adjacent to streams	No slashing, trittering or tree removal
Amphibian	<i>Litoria littlejohni</i>	Littlejohn's Tree Frog	Vulnerable	Vulnerable	No burning within 200 metres of known locations	No slashing, trittering or tree removal
Amphibian	<i>Litoria olongburensis</i>	Olongburra Frog	Vulnerable	Vulnerable	No burning adjacent to water and swamps	No slashing, trittering or tree removal
Amphibian	<i>Litoria raniformis</i>	Southern Bell Frog	Endangered	Vulnerable	No burning adjacent to water and swamps	No slashing, trittering or tree removal
Amphibian	<i>Litoria subglandulosa</i>	Glandular Frog	Vulnerable		No burning adjacent to streams	No slashing, trittering or tree removal
Amphibian	<i>Litoria verreauxii alpina</i>	Alpine Tree Frog	Endangered	Vulnerable	No burning within 100 metres of water and swamps	No slashing, trittering or tree removal
Amphibian	<i>Mixophyes balbus</i>	Stuttering Frog	Endangered	Vulnerable	No burning within 100 metres of streams	No slashing, trittering or tree removal
Amphibian	<i>Mixophyes fleayi</i>	Fleay's Barred Frog	Endangered	Endangered	No burning within 100 metres of streams	No slashing, trittering or tree removal
Amphibian	<i>Mixophyes iteratus</i>	Giant Barred Frog	Endangered	Endangered	No burning within 100 metres of streams	No slashing, trittering or tree removal
Amphibian	<i>Neobatrachus pictus</i>	Painted Burrowing Frog	Endangered		No burning adjacent to streams	No slashing, trittering or tree removal
Amphibian	<i>Philoria kundagungan</i>	Mountain Frog	Endangered		No fire	No slashing, trittering or tree removal
Amphibian	<i>Philoria loveridgei</i>	Loveridge's Frog	Endangered		No fire	No slashing, trittering or tree removal
Amphibian	<i>Philoria pughi</i>	<i>Philoria pughi</i>	Endangered		No burning within 200 m of species records	No HR activities within 200 m of species records
Amphibian	<i>Philoria richmondensis</i>	<i>Philoria richmondensis</i>	Endangered		No burning within 200 m of species records	No HR activities within 200 m of species records
Amphibian	<i>Philoria sphagnicolus</i>	Sphagnum Frog	Vulnerable		No fire	No slashing, trittering or tree removal
Amphibian	<i>Pseudophryne australis</i>	Red-crowned Toadlet	Vulnerable		No burning adjacent to streams, and no burning in and around ephemeral drainage lines at the headwaters of creeks	No slashing, trittering or tree removal
Amphibian	<i>Pseudophryne corroboree</i>	Southern Corroboree Frog	Critically Endangered	Critically Endangered	No burning within 300 metres of known locations	No slashing, trittering or tree removal
Amphibian	<i>Pseudophryne pengilleyi</i>	Northern Corroboree Frog	Critically Endangered	Critically Endangered	No burning within 300 metres of known locations	No slashing, trittering or tree removal
Bird	<i>Amytornis striatus</i>	Striated Grasswren	Vulnerable			No slashing, trittering or tree removal
Bird	<i>Amytornis textilis modestus</i>	Thick-billed Grasswren (eastern subspecies)	Critically Endangered	Vulnerable	No fire	No slashing, trittering or tree removal

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Bird	<i>Ardenna carneipes</i>	Flesh-footed Shearwater	Vulnerable		No fire	No slashing, trittering or tree removal
Bird	<i>Atrichornis rufescens</i>	Rufous Scrub-bird	Vulnerable			No slashing, trittering or tree removal
Bird	<i>Botaurus poiciloptilus</i>	Australasian Bittern	Endangered	Endangered	No fire	No slashing, trittering or tree removal
Bird	<i>Burhinus grallarius</i>	Bush Stone-curlew	Endangered		No burning from 1 August to 31 March, and no more than once every 2 years. Retain logs on ground	Slashing in winter, but no trittering or tree removal
Bird	<i>Calamanthus fuliginosus</i>	Striated Fieldwren	Endangered			No slashing, trittering or tree removal
Bird	<i>Callocephalon fimbriatum</i>	Gang-gang Cockatoo	Vulnerable		No burning within 100 m of known nest sites	No slashing, trittering or tree removal of or around known nesting sites
Bird	<i>Calyptorhynchus banksii banksii</i>	Red-tailed Black-Cockatoo (coastal subspecies)	Critically Endangered		None	No slashing, trittering or tree removal. Retain fallen timber and dead trees
Bird	<i>Calyptorhynchus lathami</i>	Glossy Black-Cockatoo	Vulnerable		No burning of <i>Allocasuarina</i> thickets	Yes, but avoid <i>Allocasuarina</i> thickets
Bird	<i>Chthonicola sagittata</i>	Speckled Warbler	Vulnerable			No slashing, trittering or tree removal
Bird	<i>Cinclosoma castanotum</i>	Chestnut Quail-thrush	Vulnerable			No slashing, trittering or tree removal
Bird	<i>Climacteris picumnus victoriae</i>	Brown Treecreeper (eastern subspecies)	Vulnerable			No slashing, trittering or tree removal
Bird	<i>Dasyornis brachypterus</i>	Eastern Bristlebird	Endangered	Endangered	No fire	No slashing, trittering or tree removal
Bird	<i>Drymodes brunneopygia</i>	Southern Scrub-robin	Vulnerable			No slashing, trittering or tree removal
Bird	<i>Hylacola cautus</i>	Shy Heathwren	Vulnerable			No slashing, trittering or tree removal
Bird	<i>Ixobrychus flavicollis</i>	Black Bittern	Vulnerable		No fire	No slashing, trittering or tree removal
Bird	<i>Leipoa ocellata</i>	Malleefowl	Endangered	Vulnerable	No fire	No slashing, trittering or tree removal
Bird	<i>Manorina melanotis</i>	Black-eared Miner	Critically Endangered	Endangered		No slashing, trittering or tree removal
Bird	<i>Ninox connivens</i>	Barking Owl	Vulnerable		No burning around known nesting sites at any time	No slashing, trittering or tree removal of or around known nesting sites
Bird	<i>Ninox strenua</i>	Powerful Owl	Vulnerable		No burning around known nesting sites at any time	No slashing, trittering or tree removal of or around known nesting sites
Bird	<i>Pachycephala inornata</i>	Gilbert's Whistler	Vulnerable			No slashing, trittering or tree removal
Bird	<i>Pachycephala olivacea</i>	Olive Whistler	Vulnerable			No slashing, trittering or tree removal
Bird	<i>Pachycephala rufogularis</i>	Red-lored Whistler	Critically Endangered	Vulnerable		No slashing, trittering or tree removal
Bird	<i>Pandion cristatus</i>	Eastern Osprey	Vulnerable			No slashing, trittering or tree removal of or around known nesting sites
Bird	<i>Pedionomus torquatus</i>	Plains-wanderer	Endangered	Vulnerable		No slashing, trittering or tree removal
Bird	<i>Petroica rodinogaster</i>	Pink Robin	Vulnerable			No slashing, trittering or tree removal
Bird	<i>Pezoporus wallicus wallicus</i>	Eastern Ground Parrot	Vulnerable		No fire	No slashing, trittering or tree removal
Bird	<i>Polytelis swainsonii</i>	Superb Parrot	Vulnerable	Vulnerable	Only use low intensity fire, and only between May and end of July. Avoid burning of River Red Gum and <i>Callitris</i> , and protect hollow bearing trees	No slashing between September and end of December, and no trittering or tree removal
Bird	<i>Pomatostomus temporalis temporalis</i>	Grey-crowned Babbler (eastern subspecies)	Vulnerable			No slashing, trittering or tree removal
Bird	<i>Puffinus assimilis</i>	Little Shearwater	Vulnerable		No fire	No slashing, trittering or tree removal
Bird	<i>Pyrrholaemus brunneus</i>	Redthroat	Vulnerable			No slashing, trittering or tree removal
Bird	<i>Stagonopleura guttata</i>	Diamond Firetail	Vulnerable			No slashing, trittering or tree removal

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Bird	<i>Turnix maculosus</i>	Red-backed Button-quail	Vulnerable		No fire more than once every 10 years. No burning within 100 m of known nest sites	No slashing, trittering or tree removal within 100 m of known nesting sites
Bird	<i>Turnix melanogaster</i>	Black-breasted Button-quail	Critically Endangered	Vulnerable	No fire	No slashing, trittering or tree removal
Bird	<i>Tyto longimembris</i>	Eastern Grass Owl	Vulnerable		No fire	No slashing, trittering or tree removal
Bird	<i>Tyto novaehollandiae</i>	Masked Owl	Vulnerable		No burning around known nesting sites at any time	No slashing, trittering or tree removal
Bird	<i>Tyto tenebricosa</i>	Sooty Owl	Vulnerable		No burning within 100 m of known roost or nest sites	No slashing, trittering or tree removal
Insect	<i>Argyreus hyperbius</i>	Australian Fritillary	Endangered		None	No slashing, trittering or tree removal
Insect	<i>Jalmenus eubulus</i>	Pale Imperial Hairstreak	Critically Endangered		No fire	No slashing, trittering or tree removal around known locations
Insect	<i>Nurus atlas</i>	Atlas Rainforest Ground-beetle	Endangered		No fire	No slashing, trittering or tree removal
Insect	<i>Nurus brevis</i>	Shorter Rainforest Ground-beetle	Endangered		No fire	No slashing, trittering or tree removal
Insect	<i>Paralucia spinifera</i>	Bathurst Copper Butterfly	Endangered	Vulnerable	No fire	No slashing, trittering or tree removal
Insect	<i>Petalura gigantea</i>	Giant Dragonfly	Endangered		No fire	No slashing, trittering or tree removal
Insect	<i>Petalura litorea</i>	Coastal Petaltail	Endangered		None	No mechanical hazard reduction within swamp patches occupied by this species
Insect	<i>Synemon plana</i>	Golden Sun Moth	Endangered	Critically Endangered	No fire	No slashing, trittering or tree removal
Mammal	<i>Aepyprymnus rufescens</i>	Rufous Bettong	Vulnerable			No slashing, trittering or tree removal
Mammal	<i>Burrhamys parvus</i>	Mountain Pygmy-possum	Endangered	Endangered	No fire	No slashing, trittering or tree removal
Mammal	<i>Cercartetus concinnus</i>	Western Pygmy Possum	Endangered			No slashing, trittering or tree removal
Mammal	<i>Cercartetus nanus</i>	Eastern Pygmy-possum	Vulnerable			No slashing, trittering or tree removal
Mammal	<i>Chalinolobus dwyeri</i>	Large-eared Pied Bat	Vulnerable	Vulnerable	No burning around known roost sites	No slashing, trittering or tree removal around known roosting sites
Mammal	<i>Falsistrellus tasmaniensis</i>	Eastern False Pipistrelle	Vulnerable		Protect hollows	No removal of trees
Mammal	<i>Kerivoula papuensis</i>	Golden-tipped Bat	Vulnerable			No slashing, trittering or tree removal
Mammal	<i>Macropus dorsalis</i>	Black-striped Wallaby	Endangered		No fire more than once every 10 years	No slashing, trittering or tree removal
Mammal	<i>Mastacomys fuscus</i>	Broad-toothed Rat	Vulnerable		No fire	No slashing, trittering or tree removal
Mammal	<i>Miniopterus australis</i>	Little Bentwing-bat	Vulnerable		No fire around known roost sites	Utilise buffer around known roosts
Mammal	<i>Miniopterus schreibersii oceanensis</i>	Eastern Bentwing-bat	Vulnerable		No fire around known roost sites	No slashing around maternity caves
Mammal	<i>Mormopterus eleryi</i>	Bristle-faced free-tailed bat, Hairy-nosed Freetail Bat	Endangered		None	No slashing, trittering or tree removal. Retain fallen timber and dead trees.
Mammal	<i>Mormopterus norfolkensis</i>	Eastern Freetail-bat	Vulnerable			No slashing, trittering or tree removal
Mammal	<i>Myotis macropus</i>	Southern Myotis	Vulnerable		No fire around known roost sites	No removal of trees
Mammal	<i>Petaurus norfolcensis</i>	Squirrel Glider	Vulnerable			No slashing, trittering or tree removal
Mammal	<i>Petrogale penicillata</i>	Brush-tailed Rock-wallaby	Endangered	Vulnerable		No slashing, trittering or tree removal
Mammal	<i>Phascolarctos cinereus</i>	Koala	Vulnerable	Vulnerable	Low intensity fire only in areas formally identified as koala core habitat or koala high use habitat	No tree removal
Mammal	<i>Planigale maculata</i>	Common Planigale	Vulnerable			No slashing, trittering or tree removal, and no removal of logs
Mammal	<i>Potorous longipes</i>	Long-footed Potoroo	Endangered	Endangered		No slashing, trittering or tree removal

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Mammal	<i>Potorous tridactylus</i>	Long-nosed Potoroo	Vulnerable	Vulnerable		No slashing, trittering or tree removal
Mammal	<i>Pseudomys bolami</i>	Bolam's Mouse	Endangered			No slashing, trittering or tree removal
Mammal	<i>Pseudomys delicatulus</i>	Delicate Mouse	Endangered		None	No slashing, trittering or tree removal
Mammal	<i>Pseudomys desertor</i>	Desert Mouse	Critically Endangered		No fire	No slashing, trittering or tree removal around known locations
Mammal	<i>Pseudomys fumeus</i>	Smoky Mouse	Critically Endangered	Endangered		No slashing, trittering or tree removal
Mammal	<i>Pseudomys gracilicaudatus</i>	Eastern Chestnut Mouse	Vulnerable			No slashing, trittering or tree removal
Mammal	<i>Pseudomys oralis</i>	Hastings River Mouse	Endangered	Endangered		No slashing, trittering or tree removal
Mammal	<i>Pteropus poliocephalus</i>	Grey-headed Flying-fox	Vulnerable	Vulnerable	Avoid known roost sites	Avoid known roost sites
Mammal	<i>Syconycteris australis</i>	Common Blossom-bat	Vulnerable			No slashing, trittering or tree removal
Reptile	<i>Cacophis harriettae</i>	White-crowned Snake	Vulnerable			No slashing, trittering or tree removal
Reptile	<i>Coeranoscincus reticulatus</i>	Three-toed Snake-tooth Skink	Vulnerable	Vulnerable		No slashing, trittering or tree removal, and no removal of logs
Reptile	<i>Delma australis</i>	Marble-faced Delma	Endangered		None	No slashing, trittering or tree removal. Retain fallen timber and dead trees.
Reptile	<i>Delma impar</i>	Striped Legless Lizard	Vulnerable	Vulnerable	No fire	Slashing only to 50 cm and only in Autumn or Winter, no trittering
Reptile	<i>Eulamprus leuraensis</i>	Blue Mountains Water skink	Endangered	Endangered	No fire	No slashing, trittering or tree removal
Reptile	<i>Hoplocephalus bitorquatus</i>	Pale-headed Snake	Vulnerable			No slashing, trittering or tree removal
Reptile	<i>Hoplocephalus bungaroides</i>	Broad-headed Snake	Endangered	Vulnerable		No slashing, trittering or tree removal
Reptile	<i>Hoplocephalus stephensii</i>	Stephens' Banded Snake	Vulnerable			No slashing, trittering or tree removal
Reptile	<i>Lerista xanthura</i>	Yellow-tailed Plain Slider	Vulnerable		Do not burn known sites more than once every 30 years.	No slashing, trittering or tree removal. Retain fallen timber and dead trees.
Reptile	<i>Oedura rhombifer</i>	Zigzag Velvet Gecko	Endangered		No fire	No slashing, trittering or tree removal
Reptile	<i>Pseudonaja modesta</i>	Ringed Brown Snake	Endangered		Do not burn known sites more than once every 30 years.	No slashing, trittering or tree removal. Retain fallen timber and dead trees.
Reptile	<i>Strophurus elderi</i>	Jewelled Gecko	Vulnerable		None	No slashing, trittering or tree removal. Retain fallen timber and dead trees.
Reptile	<i>Tympanocryptis pinguicolla</i>	Grassland Earless Dragon	Endangered	Endangered		No slashing, trittering or tree removal
Snail	<i>Meridolum corneovirens</i>	Cumberland Plain Land Snail	Endangered			No slashing, trittering or tree removal
Snail	<i>Thersites mitchellae</i>	Mitchell's Rainforest Snail	Endangered	Critically Endangered	No fire	No slashing, trittering or tree removal

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