

Priority Species Requiring Consideration

PART A TASMANIAN FOREST ASSOCIATED SPECIES WHICH ARE

A.1 Listed in the Schedule of the *Endangered Species Protection Act 1995 (Cwth)* (*) or the *Threatened Species Protection Act 1995 (Tas)* (#).

Fauna species

Species with recovery action committed or under way

Astacopsis gouldi Giant freshwater lobster*

Galaxias fontanus Swan galaxias*

Galaxias johnstoni Clarence galaxias*

Galaxias tanycephalus Saddled galaxias*

Lathamus discolor Swift parrot*

Species requiring recovery action

Beddomeia krybetes Hydrobiid snail, northeast Tasmania #

Beddomeia tumida Hydrobiid snail #

Dasyurus maculatus Spotted-tailed quoll*

Dasyurus viverrinus Eastern quoll*

Engaeus orramakunna Mt Arthur burrowing crayfish #

Engaeus spinicaudatus Scottsdale burrowing crayfish #

Engaeus yabbimunna Burnie burrowing crayfish #

Geodetrechus mendumae Cave carabid beetle #

Geodetrechus parallelus Cave carabid beetle #

Hoplogonus simsoni Simson's stag beetle #

Lissotes latidens Broadtoothed stag beetle #

Lissotes menalcas Mt Mangana stag beetle #

Prototroctes maraena Australian grayling*

Tasmanipatus anophthalmus Blind velvet worm #

Tasmanipatus barretti Giant velvet worm #

Tasmanotrechus cockerilli Cave beetle #

Species with recovery plans needing revision

Aquila audax fleayi Wedge-tailed eagle #

Pardalotus quadragintus Forty-spotted pardalote*

Species requiring further research

Accipiter novaehollandiae Grey goshawk #

Anoglypta launcestonensis North-east forest snail #

Antipodia chaostola Chaostola skipper #

Beddomeia spp. snails #

Fraus latistria Moth #

Migas plomleyi Spider #

Miselaoma weldi Stanley snail #

Oreixeneca ptunnara Ptunnara brown butterfly[#]
Phrantela spp. snails[#]
Roblinella agnewi Land snail[#]
Schayeria bailus Schayer's grasshopper[#]
Trichopteran spp. caddis flies[#]

Further priority species requiring protection

Galaxiella pusilla Dwarf galaxias[#]
Ooperipatellus 'cryptus' North-west peripatus[#]

Flora species

Species with recovery action committed or under way

*Acacia axillaris**
*Barbarea australis**
*Caladenia caudata**
*Epacris acuminata**
*Epacris apsleyensis**
Epacris barbata[#]
*Epacris glabella**
*Epacris grandis**
*Epacris limbata**
*Epacris virgata**
Epacris virgata sens. strict 'Beaconsfield'*
*Eucalyptus morrisbyi**
*Glycine latrobeana**
*Lasiopetalum micranthum**
*Lepidium hyssopifolium**
*Phebalium daviesii**
*Pultenaea selaginoides**
*Tetratheca gunnii**

Species requiring recovery action

Amphibromus macrorhinus[#]
Anogramma leptophylla[#]
*Asplenium hookerianum**
Bertya rosmarinifolia[#]
Blechnum cartilagineum[#]
Brachyscome rigidula[#]
Brunonia australis[#]
Caladenia pallida[#]
Cheilanthes distans[#]
Discaria pubescens[#]
Doodia caudata[#]
Epacris exserta[#]
Epacris graniticola[#]
Eryngium ovium[#]
Euphrasia scabra[#]

Gratiola pubescens[#]
Haloragis aspera[#]
Hibbertia obtusifolia[#]
Hyalosperma demissum[#]
Hydrocotyle laxifolia[#]
Hypolepis distans[#]
Lobelia pratioides[#]
Pneumatopteris pennigera[#]
Pomaderris elachophylla[#]
Prasophyllum milfordense[#]
Prostanthera rotundifolia[#]
Pultenaea hibbertioides[#]
Scaevola aemula[#]
Schoenus latelaminatus[#]
Scleranthus diander[#]
Scleranthus fasciculatus[#]
Spyridium microphyllum^{*}
Tricoryne elatior[#]
Velleia paradoxa[#]
Xanthorrhoea bracteata^{*}

Species with recovery plans needing revision

Callitris aff. *oblonga*^{*}
Spyridium obcordatum^{*}
Stenanthemum pimelioides^{*}

Species requiring further research (species presumed extinct are marked ⊗)

Alternanthera denticulata[#]
Argentipallium spiceri^{# ⊗}
Ballantinia antipoda^{# ⊗}
Brachyscome sieberi var. *gunnii*[#]
Brachyscome tenuiscapa var. *pubescens*[#]
Caladenia lindleyana[#]
Cyathea X marcescens[#]
Deyeuxia lawrencei^{# ⊗}
Hypoxis vaginata[#]
Isolepis stellata[#]
Podotheca angustifolia^{# ⊗}
Polyscias sambucifolia[#]
Prostanthera cuneata^{# ⊗}
Thesium australe^{# ⊗}
Thismia rodwayi[#]
Veronica notabilis^{# ⊗}
Wurmbea latifolia[#]

Further priority species requiring protection

Acacia pataczeki[#]
Agrostis aemula var. *setifolia*[#]

Allocasuarina duncanii[#]
Aphelia gracilis[#]
Aphelia pumilio[#]
Arthrochilus huntianus[#]
Asperula subsimplex[#]
Austrofestuca hookeriana[#]
Banksia serrata[#]
Baumea gunnii[#]
Bolboschoenus medianus[#]
Bossiaea obcordata[#]
Brachyglottis brunonis[#]
Brachyscome radicata[#]
Caesia calliantha[#]
Calocephalus citreus[#]
Carex gunniana[#]
Carex longebrachiata[#]
Centipedia cunninghamii[#]
Chiloglottis trapeziformis[#]
Colobanthus curtisiae[#]
Cryptandra amara[#]
Danthonia popinensis[#]
Danthonia procera[#]
Desmodium gunnii[#]
Deyeuxia minor[#]
Dianella longifolia var. *longifolia*[#]
Dryopoa dives[#]
Ehrharta juncea[#]
Epacris aff. *exserta* 'Union Bridge'[#]
Epacris curtisiae[#]
Epacris stuartii[#]
Epacris virgata 'Kettering'^{*}
Eucalyptus perriniana[#]
Eucalyptus radiata ssp. *robertsonii*[#]
Eucalyptus risdonii[#]
Euphrasia fragosa "Southport"[#]
Euphrasia semipicta[#]
Gahnia sieberiana[#]
Grevillea australis var. *tenuifolia*[#]
Gynatrix pulchella[#]
Haloragis heterophylla[#]
Hibbertia calycina[#]
Isoetopsis graminifolia[#]
Isolepis habra[#]
Isolepis setacea[#]
Juncus amabilis[#]
Juncus vaginatus[#]
Lepidium pseudotasmanicum[#]
Lepidosperma tortuosum[#]

Leptorhynchus elongatus[#]
Leucopogon lanceolatus[#]
Lobelia rhombifolia[#]
Lomatia tasmanica[#]
Melaleuca pustulata[#]
Micrantheum serperinum[#]
Odixia achlaena[#]
Pentachondra ericaefolia[#]
Pimelea curviflora var. *gracilis*[#]
Pimelea filiformis[#]
Pimelea pauciflora[#]
Poa mollis[#]
Pomaderris oraria[#]
Pomaderris phyllicifolia[#]
Prasophyllum aff. *fitzgeraldii* "Knocklofty"[#]
Prasophyllum robustum[#]
Pultenaea humilus[#]
Rutidosia multiflora[#]
Schoenoplectus validus[#]
Senecio squarrosus[#]
Stipa bigeniculata[#]
Stipa scabra[#]
Thryptomene micrantha[#]
Vittadinia cuneata[#]
Vittadinia gracilis[#]
Vittadinia muelleri[#]

A.2 Species with existing protection by management prescription and/or reservation

Bettongia gaimardi Tasmanian bettong
Helicarion rubicundus Burgundy snail
Tasmaphena lamproides Wet forest snail

A.3 Other species protected through existing mechanisms

(e.g. Forest Practices Code and/or reservation)

Hollow dependent species
Karst species

PART B OTHER IDENTIFIED SPECIES REQUIRING FURTHER RESEARCH TO DETERMINE REQUIREMENT FOR PROTECTION OR LISTING

Species included in the Management Prescriptions Database are marked †

Fauna species

Accipiter cirrocephalus Collared sparrowhawk[†]
Archipetalia auriculata Alpine dragonfly[†]
Ceyx azure Azure kingfisher[†]
Cryptops n. sp. undescribed centipede
Galaxias auratus Golden galaxias[†]
Haliaeetus leucogaster White-bellied sea-eagle[†]
Lackrana carbo Geometrid moth
Limnodynastes peroni Perons marsh frog[†]
Myiagra cyanoleuca Satin flycatcher[†]
Neiboissoperla n. sp. Stonefly[†]
Neopseudogarypus scutellatus Pseudoscorpion
Nicteria macrocosma Geometrid moth
Paragalaxias mesotes Arthurs paragalaxias[†]
Paralamyctes n. sp. undescribed centipede
Reikoperla n. sp. stonefly[†]
Tasmanophilus n. sp. undescribed centipede
Undescribed Charopid snail

Flora species

Arthropodium minus
Asplenium trichomanes ssp. trichomanes
Boronia rhomboidea
Caladenia aff. carnea "Latrobe"[†]
Caladenia aff. catenata[†]
Caladenia aff. venusta[†]
Carex bichenoviana

Cyathea cunninghamii
Cyrtostylis robusta
Danthonia nitens
Epacris graniticola
Epacris marginata
Epacris virgata var. 'autumnalis' (Sandspit)*
Eucalyptus archeri
Eucalyptus cordata‡
Euphrasia gibbsiae spp. *psilantherea*
Festuca plebeia
Mitrasacme divergens
Prasophyllum aff. *odoratum* "Ben Lomond"‡
Prasophyllum milfordense
Pultenaea hibbertioides