

Protection and Management of National Estate Values

A. Public Land

1. The Parties endorse the findings of the Commonwealth/Tasmanian Joint Study of National Estate in Tasmania ("the Joint Study") and agree that National Estate Values exist (noting that some values are scattered within the larger mapped area) as documented in the Tasmania-Commonwealth Regional Forest Agreement, Background Report Part H, *National Estate Report* (1997).
2. The Parties recognise that the extensive and systematic information and regional framework provided by the Joint Study and this Agreement provide a unique regional context for National Estate Values in Tasmania.
3. The Parties agree that many of the National Estate Values are adequately reserved in the CAR Reserve System and that the State will protect in a regional context the full range of National Estate Values on Public Land, through the application of the Forest Management Systems in accordance with this Agreement.
4. The Parties agree that National Estate Values will be managed on the basis of the following principles:
 - Integrated regional management is the basis for effective conservation of National Estate Values.
 - Protection decisions should be based on the extensiveness of each value within the region, taking into account its abundance, spatial and temporal distribution, spatial characteristics, variation and condition.
 - Protection decisions should not be based on individual expressions of the value in isolation.
 - Protection decisions should consider the sensitivity of each National Estate Value to various types of disturbance, with sensitive natural values having adequate representation in the CAR Reserve System.
 - Management in all Public Land tenures should address National Estate Values and make provision for their maintenance in management plans.
 - Protection of National Estate Values is achieved by the CAR Reserve System and other legislated protection mechanisms, and within State Forests through statutory management plans and by active management.

- It is productive, effective and necessary to work with the community to manage heritage values.
 - The principles of the Australia ICOMOS Charter on the Conservation of Places of Cultural Significance (Burra Charter) and its guidelines provide the framework for the protection of cultural heritage sites and places.
5. The Parties agree that the sensitivity of National Estate Values to disturbance varies according to the nature of the value and the nature of the disturbance. The Parties agree that the combination of reservation and off-reserve protection mechanisms described in Table 1 of this Attachment take account of this variation in sensitivity and provide adequate regional protection for National Estate Values.
6. The Parties agree, by the 31 December 1998, to jointly fund and accredit for land management purposes digital maps at resolution of 1:100 000 of the boundaries of all lands in Tasmania listed on the Register of the National Estate.

Listings in the Register of the National Estate

Existing Listings

7. The Parties note that the Commission has agreed to update the Statements of Significance and Condition and Description Statements for all existing listings on its Register of the National Estate to incorporate the results of the Joint Study. The Parties note that the Commission has agreed:
- that existing National Estate places will have their Statements of Significance updated with the values identified in the Joint Study and their Condition and Description Statements amended to reflect the protection and management status of the area they cover.
 - to delist Forest places if they have been identified through the CRA to have no Forest related National Estate Value.
 - to consider refinement of boundaries to minimise confusion or to better reflect the intent of listing, on the basis of improved data from CRA assessments.
 - that interim listed Forest places will be progressed as required by the provisions of the *Australian Heritage Commission 1975 Act (Cwth)* but consistent with the intent of paragraphs 8-10 below, as far as practicable.
 - for those listed places in which forestry activities may take place the Commission will make clear in relevant public documents (place records) the management status of the area and that those areas are not within the agreed CAR Reserve System.

Listings Arising from the Joint Study

8. The Parties agree to recommend to the Commission new listings on Public Land which are drawn from National Estate Values protected within the CAR Reserve System or by other measures appropriate to the value, or which will not be affected by harvesting.
9. The Parties note that the Commission has agreed to work in cooperation with the State in delineating places for National Estate listing and that the Parties and the Commission have accepted that the identification of these areas will be based on the following principles:
 - All places having values protected within the Formal Reserve or Informal Reserve elements of the CAR Reserve System will be listed;
 - Places outside Formal Reserve or Informal Reserve elements of the CAR Reserve System which will be protected through management prescription (i.e. as set out in Attachment 6 or in Table 1 of this Attachment) or where it is otherwise agreed that their values are not sensitive to forestry activities, they will generally be listed subject to consultation and agreement as to practical boundaries;
 - Places with extensive values, sensitive to forestry activities and outside the CAR Reserve System will not be listed;
 - Areas of contiguous values will be listed as a single National Estate place;
 - Boundaries for listing National Estate places outside the Formal Reserve element of the CAR Reserve System will be based on identified values and will follow management boundaries where practicable or, in other cases, natural topographic features and/or roads as appropriate.
10. The Parties agree and note the Commission has also agreed that, for places arising from the Joint Study, that only places identified by the above principles will be listed in the Register of the National Estate.
11. The Parties agree that the identification and assessment of National Estate Values for the CRA has been completed.

Future Listings

12. The Parties note that the Commission has agreed not to undertake any further regional studies of Forests in Tasmania.
13. The Parties note that the Commission has confirmed that, based on the Joint Study, there is no evidence to identify additional large areas with National Estate Values in the

Forest Estate and that it therefore will not, subject to statutory provisions, list additional large places in the region.

14. The Parties note that the Commission has agreed that future nominations will be referred to them, and agree to work in a cooperative and timely fashion when considering whether such nominations will be recommended to the Commission for listing. As part of this process the Parties will compare the nominations with the existing Tasmanian Forest National Estate database and to consider any new research or information provided.
15. The Parties will jointly agree on any future forest related recommendations to the Commission for listing. The Parties note that the Commission has agreed to work cooperatively with them on the detail of any consequent listings that may arise.

Statutory Advice

16. The Parties agree that all National Estate Values will be considered in forest management decisions and note that the advice of the Commission will be sought in relation to proposed actions by the Commonwealth which are outside the scope of this Agreement and which might adversely affect National Estate Values in Tasmania including proposed actions that may affect National Estate Values in areas outside the CAR Reserve System and which have not been listed on the Register of the National Estate. The Parties note that the Commission has agreed to take into account the undertakings in this Agreement in providing its advice, and will provide such advice in a regional context.
17. The Parties note that the Commission may delegate preparation of Section 30 advice with respect to Forest Estate areas covered by this Agreement to an appropriate official in a Tasmanian Agency. This delegation would be limited to the Forest Estate documented in the CRA.

B. Private Land

18. The Parties agree that the program to protect conservation values on Private Land, as outlined in Attachment 8, will contribute to the regional protection of National Estate Values.
19. The Parties agree the listing of places on Private Land will take place in consultation with private owners. National Estate natural heritage values on Private Land will only be listed from areas protected under the Private Land elements of the CAR Reserve System.
20. The State agrees, as part of the implementation of the program to protect CAR values on Private Land outlined in Attachment 8, to encourage the listing on the Register of the National Estate of areas of Private Land within the CAR Reserve System.

21. The Parties note that the Commission has agreed in relation to Private Land to do the updating for all matters as is specified in paragraph 7, above in respect of Public Land.

Table 1: Protection of National Estate values on Public Land

Category 1: Values that are adequately protected at a regional level in the Formal or Informal CAR Reserve System established under this Agreement.

| National Estate Values Category 1 | Percentage of area on Public Land containing the value which is in reserves. | | | Existing off-reserve protection mechanisms | JANIS related value | Additional agreed actions under the Tasmanian RFA |
|--------------------------------------|------------------------------------------------------------------------------|------------------|---------------|--------------------------------------------------------------------------------------------|---------------------|---------------------------------------------------|
| | Formal Reserve | Informal Reserve | Total Reserve | | | |
| Wilderness (A.2, B.1) | 94% | 1% | 95% | | ✓* | See RFA clause 75 |
| Oldgrowth forest (A.2) | 79% | 4% | 83% | | ✓* | - |
| Oldgrowth forest (B.1) | 81% | 1% | 82% | | ✓* | - |
| Representative vegetation (D.1) | 75% | 4% | 79% | | ✓* | - |
| Rare communities (B.1) | 70% | 4% | 74% | Forest Practices Code and Forest Botany Manuals; Management Decision Classification System | ✓* | See Attachment 6 and clause 9 of Attachment 1 |
| Vegetation Succession (A.2) | 98% | 0% | 98% | | ✓ | - |
| Natural landscapes (A.2) | 83% | 3% | 86% | Forestry Tasmania Visual Management System; Management Decision Classification System | - | - |
| Undisturbed catchments (A.2) | 98% | 0% | 98% | | - | - |

* JANIS values for which there were explicit numerical targets

Category 2: Values that are adequately protected at a regional level through a Formal or Informal CAR reservation and off-reserve protection mechanisms.

| National Estate Values Category 2 | Percentage of area on Public Land containing the value which is in reserves. | | | Existing off-reserve protection mechanisms | JANIS related value | Additional agreed actions under the Tasmanian RFA |
|------------------------------------------|------------------------------------------------------------------------------|------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------------------------|
| | Formal Reserve | Informal Reserve | Total reserve | | | |
| Contemporary refugia (A.1) | 81% | 2% | 83% | Forest Practices Code; Forest Botany and Geomorphology Manuals; <i>Phytophthora</i> Manual; Management Decision Classification System | ✓ | - |
| Refugia from past processes (A.2) | 71% | 3% | 74% | Forest Botany Manuals; Management Decision Classification System | ✓ | - |
| Flora centres of endemism (A.1) | 93% | 1% | 94% | Forest Botany Manuals; Management Decision Classification System; For rare/threatened endemic species: <i>Threatened Species Protection Act 1995</i> , recovery plans, threat abatement plans, action statements and land management plans; <i>National Parks and Wildlife Act 1970</i> ; Forest Practices Code and Manuals | ✓ | - |
| Fauna species richness (A.3) | 29% | 6% | 35% | Forest Practices Code; Management Decision Classification System; For rare/threatened species: <i>Threatened Species Protection Act 1995</i> , recovery | ✓ | - |

| National Estate Values Category 2 | Percentage of area on Public Land containing the value which is in reserves. | | | Existing off-reserve protection mechanisms | JANIS related value | Additional agreed actions under the Tasmanian RFA |
|------------------------------------------|------------------------------------------------------------------------------|------------------|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------------------------|
| | Formal Reserve | Informal Reserve | Total reserve | | | |
| | | | | plans, threat abatement plans, action statements and land management plans; <i>National Parks and Wildlife Act 1970</i> ; Forest Practices Code and Manuals | | |
| Important fauna habitat (A.2) | 50% | 5% | 55% | <i>Threatened Species Protection Act 1995</i> , recovery plans, threat abatement plans, action statements and land management plans; <i>National Parks and Wildlife Act 1970</i> ; Forest Practices Code and Manuals; Management Decision Classification System | ✓ | - |
| Remnant vegetation (A.2) | 35% | 0% | 35% | Forest Botany Manuals; Management Decision Classification System | ✓ | see clause 9 of Attachment 1 |
| Representative wetlands (D.1) | 19% | 0% | 19% | Forest Practices Code; Management Decision Classification System | - | - |
| Primitive and relictual flora (A.1) | 69% | 3% | 72% | Forest Botany Manuals; Management Decision Classification System; For rare/threatened species: <i>Threatened Species Protection Act 1995</i> , recovery plans, threat abatement plans, action statements and land management plans; <i>National Parks and Wildlife Act 1970</i> ; Forest Practices Code and Manuals | - | - |
| Disjunct flora (A.1) | 85% | 2% | 87% | Forest Botany Manuals; | - | - |

| National Estate Values Category 2 | Percentage of area on Public Land containing the value which is in reserves. | | | Existing off-reserve protection mechanisms | JANIS related value | Additional agreed actions under the Tasmanian RFA |
|--------------------------------------------------|------------------------------------------------------------------------------|------------------|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------------------------|
| | Formal Reserve | Informal Reserve | Total reserve | | | |
| | | | | Management Decision Classification System; For rare/threatened species: <i>Threatened Species Protection Act 1995</i> , recovery plans, threat abatement plans, action statements and land management plans; <i>National Parks and Wildlife Act 1970</i> ; Forest Practices Code and Manuals | | |
| Flora species at the limits of their range (A.1) | 74% | 3% | 77% | Forest Botany Manuals; Management Decision Classification System; For rare/threatened species: <i>Threatened Species Protection Act 1995</i> , recovery plans, threat abatement plans, action statements and land management plans; <i>National Parks and Wildlife Act 1970</i> ; Forest Practices Code and Manuals | - | - |

Category 3: Values adequately protected at a regional level through a combination of formal or informal CAR reservation, off-reservation protection and mechanisms agreed under the terms of this Agreement.

| National Estate Values Category 3 | Percentage of area on Public Land containing the value which is in reserves. | | | Existing off-reserve protection mechanisms | JANIS related value | Additional agreed actions under the Tasmanian RFA |
|------------------------------------------|------------------------------------------------------------------------------|------------------|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Formal Reserve | Informal Reserve | Total reserve | | | |
| Fauna centres of endemism (A.1) | 34% | 5% | 39% | For rare/threatened endemic species: <i>Threatened Species Protection Act 1995</i> , recovery plans, threat abatement plans, action statements and land management plans; <i>National Parks and Wildlife Act 1970</i> ; Forest Practices Code and Manuals; Management Decision Classification System | ✓ | For the Plomley's Island and St Marys indicative areas, key endemic species to be added to Forest Management Plans (as new ones are prepared or existing ones revised), along with the general principle of maintaining species presence within the indicative area. |
| Richness of plant communities (A.3) | 79% | 3% | 82% | For poorly or unreserved communities: Forest Practices Code, Forest Botany Manuals and Management Decision Classification System | ✓ | Future revision of the Forest Practices Code to consider inclusion of an additional principle under Flora Conservation, along the lines: "Plan and manage timber harvesting activities to maintain richness of flora species and communities" |
| Flora species richness (A.3) | 73% | 3% | 76% | Forest Botany Manuals; Management Decision Classification System; For rare/threatened species: <i>Threatened Species Protection Act 1995</i> , recovery plans, threat abatement plans, action statements and land management plans; | ✓ | Future revision of the Forest Practices Code to consider inclusion of an additional principle under Flora Conservation, along the lines: "Plan and manage timber harvesting activities to maintain richness of flora species and communities" |

| National Estate Values Category 3 | Percentage of area on Public Land containing the value which is in reserves. | | | Existing off-reserve protection mechanisms | JANIS related value | Additional agreed actions under the Tasmanian RFA |
|------------------------------------------|------------------------------------------------------------------------------|------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Formal Reserve | Informal Reserve | Total reserve | | | |
| | | | | <i>National Parks and Wildlife Act 1970;</i> Forest Practices Code and Manuals | | |
| Type localities for fauna species (C.1) | 51% | 9% | 60% | For rare/threatened species: <i>Threatened Species Protection Act 1995</i> , recovery plans, threat abatement plans, action statements and land management plans; <i>National Parks and Wildlife Act 1970;</i> Forest Practices Code and Manuals; Management Decision Classification System. | - | Fauna type localities to be identified as Special Management Zones under the Management Decision Classification System, where practicable. See also clause 9 of Attachment 1 |
| Primitive and relictual fauna (A.1) | 83% | 1% | 84% | For rare/threatened species: <i>Threatened Species Protection Act 1995</i> , recovery plans, threat abatement plans, action statements and land management plans; <i>National Parks and Wildlife Act 1970;</i> Forest Practices Code and Manuals; Management Decision Classification System | - | For the north-west extremity and Goulds Country indicative areas, key primitive and relictual species to be added to Forest Management Plans (as new ones are prepared or existing ones revised), along with the general principle of maintaining species presence within the indicative area. |
| Disjunct fauna (A.1) | 71% | 3% | 74% | For rare/threatened species: <i>Threatened Species Protection Act 1995</i> , recovery plans, threat abatement plans, action statements and land management plans; <i>National Parks and Wildlife Act 1970;</i> Forest Practices Code and Manuals; | - | For Wielangta area, key disjunct species to be added to Forest Management Plans (as new ones are prepared or existing ones revised), along with the general principle of maintaining species presence within the indicative area. |

| National Estate Values Category 3 | Percentage of area on Public Land containing the value which is in reserves. | | | Existing off-reserve protection mechanisms | JANIS related value | Additional agreed actions under the Tasmanian RFA |
|--------------------------------------------------|------------------------------------------------------------------------------|------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Formal Reserve | Informal Reserve | Total reserve | | | |
| | | | | Management Decision Classification System | | |
| Fauna species at the limits of their range (A.1) | 47%0 | 6% | 53% | For rare/threatened species: <i>Threatened Species Protection Act 1995</i> , recovery plans, threat abatement plans, action statements and land management plans; <i>National Parks and Wildlife Act 1970</i> ; Forest Practices Code and Manuals; Management Decision Classification System | - | For the north-west extremity, north-east extremity, East Tamar, and Goulds Country indicative areas, key fauna species at the limits of their range to be added to Forest Management Plans (as new ones are prepared or existing ones revised), along with the general principle of maintaining species presence within the indicative area. |
| Type localities for flora species (C.1) | 77% | 1% | 78% | For rare/threatened species: <i>Threatened Species Protection Act 1995</i> , recovery plans, threat abatement plans, action statements and land management plans; <i>National Parks and Wildlife Act 1970</i> ; Forest Practices Code and Manuals; Management Decision Classification System | - | Flora type localities to be identified as Special Management Zones under the Management Decision Classification System. See also clause 9 of Attachment 1. |
| Research, teaching and benchmark sites (C.1) | 78% | 2% | 80% | Management Decision Classification System | - | Indicative areas to be identified as Special Management Zones under the Management Decision Classification System and managed as appropriate to |

| National Estate Values Category 3 | Percentage of area on Public Land containing the value which is in reserves. | | | Existing off-reserve protection mechanisms | JANIS related value | Additional agreed actions under the Tasmanian RFA |
|-----------------------------------------------------------------|------------------------------------------------------------------------------|------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Formal Reserve | Informal Reserve | Total reserve | | | |
| | | | | | | specific research value. |
| Geoconservation values (A.1, A.2, A.3, B.1, C.1, C.2, D.1, H.1) | 79% | 3% | 82% | Forest Practices Code; Geomorphology Manual; Management Decision Classification System; Soil Conservation Manual. | - | Future revision of the Forest Practices Code to consider replacing “geomorphology” in the Code with the term “geoconservation”; Tasmanian Geoconservation Database to be incorporated within planning databases; Geoconservation values to be identified in Forest Management Plans. |
| Historic values (A.3, A.4, B.2, C.2, D.2, E.1, F.1, H.1) | 78% | 4% | 82% | Forest Practices Code; Forest Archaeology Manual; <i>Historic Cultural Heritage Act 1995</i> ; Management Decision Classification System | - | Future revision of the Forest Practices Code to consider replacing “archaeology” with “cultural heritage” and to include a definition of “historic cultural heritage significance” identical to the definition contained in the <i>Historic Cultural Heritage Act 1995</i> and revision of the archaeological manual to ensure historic values are considered in a manner consistent with current best practice; Upgrade planning databases to include National Estate historic indicative areas. See also clause 9 of Attachment 1. |
| Social values (G.1) | 87% | 1% | 88% | <i>Historic Cultural Heritage Act 1995</i> ; For social values important for their visual attributes: Forest Practices Code and Visual Management System | - | Indicative areas to be incorporated into planning databases. See also clause 9 of Attachment 1. |

| National Estate Values Category 3 | Percentage of area on Public Land containing the value which is in reserves. | | | Existing off-reserve protection mechanisms | JANIS related value | Additional agreed actions under the Tasmanian RFA |
|------------------------------------------|------------------------------------------------------------------------------|------------------|---------------|----------------------------------------------------|---------------------|-------------------------------------------------------------------------------------------------|
| | Formal Reserve | Informal Reserve | Total reserve | | | |
| Aesthetic values (E.1) | 87% | 3% | 90% | Forest Practices Code and Visual Management System | - | Indicative areas to be incorporated into planning databases. See also clause 9 of Attachment 1. |

Note: Indigenous heritage values (A.3, A.4, B.2, C.2, D.2, E.1, F.1, G.1, H.1) not assessed

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 serperintinum[#]
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

Agreed Milestones

| Clause | Milestone / Action | Timeline |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| #8 | The State and the Commonwealth to jointly determine the process for extending the RFA. | as part of the third 5 yearly review of the RFA (2012) |
| #23(a) | The Commonwealth to prepare a policy outline for RFA legislation which will include provisions as specified in clause 22. | by 31 December 1997 |
| #23(c) | The Commonwealth to introduce legislation to provide certainty to the provisions specified in clause 22. | by 30 June 1998 |
| #24(b) | The State to proclaim such new reserves having categories provided by existing legislation | by 31 December 1998 |
| #24(c) | The State to introduce legislation to establish required new categories of the revised public land classification system. | by 31 December 1998 |
| #39 | The State and the Commonwealth to jointly participate in further World heritage assessment of the relevant themes | by 30 June 1998 |
| #44 | The parties to provide each other with written reports detailing the achievements of Milestones | annually for the first 5 years; then 5 yearly |
| #45 | The State and the Commonwealth to review the performance of the RFA. | 5 yearly (during the last year) (2002, 2007, 2012) |
| #55 | The State to review and publish a report on its resource estimates for deep red myrtle available supply | during first 4 years of the RFA (2001) |
| #87 | The State to review legislation relevant to the allocation and pricing of hardwood logs from State forests as part of the Competition Principles Agreement | before 31 December 1999 |
| #91 | The State and the Commonwealth to develop a set of appropriate, practical, and cost effective sustainability indicators. | by first December 1999 |
| #93 | The State to further develop its Forest Management Systems and processes | within 5 years of the RFA date |
| #94 | The State to publish and make publicly available compliance audits of the Forest Practice Act and Code and the code of reserve management. See also #Att 11,3 | annually: (1998-2017) |
| #94 | The State to publish and make publicly available independent expert reviews of the operation of its Forest Practices Code and its code of practice for reserve management | 5 yearly (2002, 2007, 2012) |
| #97 | The State to maintain and update the Management Prescription database and the Response to Disturbance database | as necessary |
| #98 | The State to review sustainable high quality sawlog supply levels to reflect the changes in the forest inventory and new intensive management forest management initiatives | during first year of the RFA; thereafter at the 5 yearly review (1998, 2002, |

| Clause | Milestone / Action | Timeline |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| #99 | concluded in the RFA. The State to undertake a review—including reporting to Governments—on pricing and allocation policies for commercial government owned forestry operations. | 2007, 2012) 30 April 1998 |
| #Att 1, 6. | The State and the Commonwealth to jointly fund and accredit digital maps at 1:100 000 scale of all lands in Tasmania listed on the Register of the National Estate | by 31 December 1998. |
| #Att 6, 5. | The State to finalise boundaries (of CAR reserves) on 1:25 000 maps to enable gazettal. | by 30 June 1999 |
| #Att 6, 17. | Forestry Tasmania to include Informal Reserves in new and revised Forest Management Plans | by the year 2000 |
| #Att 8, 2. | The strategic plan for implementing the CAR Reserve System program on Private Lands is to be developed. | no later than 3 months from commencement of the RFA (31 March 1998) |
| #Att 9, 5. | The State to conduct a formal review of the area of Forest Communities within each IBRA region as part of the 5 yearly review of the RFA | 5 yearly (2002, 2007, 2012) |
| #Att 9, 8. | The State to introduce, in respect of Private Land, mechanisms to encourage native vegetation retention and management. | by the year 1999 |
| #Att 9, 11. | The State to review the policy for maintaining a permanent Forest Estate as part of the ongoing review of the Forest Practices Code | during reviews of the Forest Practices Code |
| #Att 10, 3. | The State to develop and implement a Threatened Species Protection Strategy | by 31 December 1998 |
| #Att 10, 3. | The State to develop and implement a Tasmanian Biodiversity Strategy | by 31 December 1999 |
| #Att 10, 5. | The State to develop new legislation in relation to Aboriginal cultural heritage to replace the Aboriginal Relics Act 1975 | no milestone date |
| #Att 10, 7. | The State to develop and implement statewide policies across all tenure on fire management, nature based tourism and recreation management, cultural heritage management in Forest, and Forest pest and disease management. | within first 5 years of the RFA |
| #Att 10, 8. | The State to ensure that management plans are implemented: - for all State Forest and National Parks; and - for all other Formal Reserves | - by year 2000; - by year 2003 or as soon as practicable thereafter |
| #Att 10, 11. | The State to develop and implement a code of practice for reserve management | by year 2000 |
| #Att 11, 1. | The State to complete and publish silvicultural guidelines for the management of commercial Forest types | by 31 December 1998 |
| #Att 11, 2. | The State to publish a description of the methods of calculating sustainable yield on Public Land, including for special species timber sawlogs | by 31 October 1998 |

| Clause | Milestone / Action | Timeline |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| #Att 11, 3. | Relevant State agencies to include in their annual reports a report on outcomes of the compliance audits for codes of practice, and the monitoring of Forest regeneration success and trends. See also #41. | annually by financial year: (1997/98-2016/7) |
| #Att 11, 4. | The State to release a document describing the Management Decision Classification System | by 30 April 1998 |
| #Att 11, 5. | The State to prepare and release a revised manual for the Management Decision Classification System, including prescription guidelines for special management zones. | by 31 March 1999 |
| #Att 14, 2.5 | Latest versions of all jointly owned data—listed in Schedule 1 of Attachment #14—to be exchanged. | within 3 months of commencement of RFA (March 1998) |
| #Att 14, 3. | The State and the Commonwealth to delete all copies of Data which they do not own but were provided for of the RFA Purposes, unless otherwise agreed to in writing by the respective Data owners | not later than one month after RFA is signed (December 1997) |
| #Att 14, 4.1. | The State and the Commonwealth to list and archive Data used for RFA Purposes. | within three months of commencement of the RFA (March 1998) |

Montreal Process Criteria for the Conservation and Sustainable Management of Temperate and Boreal Forests

- Criterion 1: Conservation of biological diversity
- Ecosystem diversity
 - Species diversity
 - Genetic diversity
- Criterion 2: Maintenance of productive capacity of forest ecosystems
- Criterion 3: Maintenance of ecosystem health and vitality
- Criterion 4: Conservation of soil and water resources
- Criterion 5: Maintenance of forest contribution to global carbon cycles
- Criterion 6: Maintenance and enhancement of long term multiple socio-economic benefits to meet the needs of societies
- Production and consumption
 - Recreation and tourism
 - Investment in the forest sector
 - Cultural, social and spiritual needs and values
 - Employment and community needs
- Criterion 7: Legal, institutional and economic framework for forest conservation and sustainable management

Key Principles of an Environmental Management System

An environmental management system should be consistent with the following broad principles.

Principles

- a) An appropriate environmental policy should be in place.
- b) The environmental aspects arising from the organisation's past, existing or planned activities, products or services should be identified to determine the environmental impacts of significance.
- c) Relevant legislative and regulatory requirements should be identified.
- d) Priorities should be identified and appropriate environmental objectives and targets set.
- e) A structure and program(s) to implement the policy and achieve objectives and targets should be established.
- f) Planning, control, monitoring, corrective action, auditing and review activities should be facilitated to ensure both that the policy is complied with and that the environmental management system remains appropriate.
- g) The system should be capable of adapting to changing circumstances.

The Comprehensive, Adequate and Representative Reserve System on Public Land

1. The Comprehensive, Adequate and Representative (CAR) Reserve System on Public Land comprises both existing and new agreed reserves as shown on Map 1 and includes the following elements:

- **Formal Reserves.** Reserves equivalent to IUCN Protected Area Management Categories I, II, III, IV, or VI as defined by the IUCN Commission for National Parks and Protected Areas (1994). Reserves equivalent to Categories I, II, III or IV are defined as Dedicated Reserves. The status of Formal Reserves is secure, requiring action by the Tasmanian Parliament for dedication or revocation.
- **Informal Reserves.** Reserves, other than a Forest Reserve as described in Attachment 7, on State Forest comprising an area identified as a Protection Zone under the Management Decision Classification System or other administrative reserve on Public Land which is managed to protect CAR values.
- **Values managed by prescription.** These include those areas protected by management prescription under the Forest Practices Code or in Forest Management Plans.

2. The CAR reserve system on Public Land, not including values managed by prescription, will total 2,700,000 ha, comprising 2,304,000 ha of existing reserves and 396,000 ha of additional reserves. The reservation levels achieved in the CAR Reserve System on Public Land for Forest Communities and Old Growth communities are detailed in Table 1. These do not include values reserved by prescription.

3. The term Formal Reserve is used in Tasmania to describe those reserve categories which form part of the revised Tasmanian Public Land Classification System as described in Attachment 7. The reserve categories of that system are:

Dedicated Reserves

- national park
- state reserve
- game reserve
- nature reserve
- historic site

- forest reserves not subject to the *Mineral Resources Development Act 1995 (Tas)*

Table 1 Reservation levels of Forest Communities in the CAR Reserve System on Public Land

| Forest Community | Forest Community | | | | Old Growth | | | |
|----------------------------------------------------------------------------------------------------------|------------------|----------------------|------------------------|---------------|--------------|----------------------|------------------------|---------------|
| | Present area | Existing reservation | Additional reservation | % reservation | Present area | Existing reservation | Additional reservation | % reservation |
| Coastal <i>E. amygdalina</i> dry sclerophyll forest | 190 210 | 32 510 | 26940 | 31 | 40 080 | 12 610 | 11690 | 60 |
| <i>E. amygdalina</i> forest on dolerite | 178 300 | 13 640 | 14430 | 16 | 30 490 | 5 790 | 9400 | 50 |
| Inland <i>E. amygdalina</i> forest | 25 800 | 1 400 | 670 | 8 | 2 860 | 140 | 30 | 6 |
| <i>E. amygdalina</i> forest on sandstone | 30 110 | 1 810 | 3840 | 19 | 6 600 | 700 | 1460 | 33 |
| <i>Allocasuarina verticillata</i> forest | 1 430 | 530 | 80 | 43 | 970 | 440 | 70 | 53 |
| <i>E. brookeriana</i> wet forest | 4 560 | 270 | 750 | 22 | 690 | 40 | 20 | 8 |
| <i>Acacia melanoxylon</i> forest on flats | 9 010 | 970 | 1320 | 25 | - | - | - | - |
| <i>Acacia melanoxylon</i> forest on rises | 13 310 | 1 320 | 2410 | 28 | - | - | - | - |
| <i>Banksia serrata</i> woodland | 160 | 120 | 0 | 75 | 160 | 120 | 0 | 75 |
| <i>E. coccifera</i> dry forest | 54 540 | 37 690 | 3330 | 75 | 32 630 | 25 690 | 2240 | 86 |
| <i>Callitris rhomboidea</i> forest | 790 | 260 | 110 | 47 | 600 | 230 | 100 | 54 |
| Dry <i>E. delegatensis</i> forest | 289 530 | 74 800 | 16200 | 31 | 79 820 | 40 100 | 8080 | 60 |
| <i>E. viminalis</i> / <i>E. ovata</i> / <i>E. amygdalina</i> / <i>E. obliqua</i> damp sclerophyll forest | 40 630 | 6 510 | 5290 | 29 | 2 500 | 670 | 1110 | 71 |
| Tall <i>E. delegatensis</i> forest | 285 720 | 75 080 | 11700 | 30 | 104 420 | 50 880 | 7100 | 56 |
| King Billy Pine with deciduous beech forest | 790 | 630 | 140 | 97 | 370 | 340 | 2 | 92 |
| <i>E. viminalis</i> and/or <i>E. globulus</i> coastal shrubby forest | 1 220 | 280 | 0 | 23 | 870 | 130 | 0 | 15 |
| Grassy <i>E. globulus</i> forest | 14 450 | 4 230 | 2100 | 44 | 4 910 | 2 720 | 1280 | 81 |
| Huon Pine forest | 8 600 | 6 720 | 680 | 86 | 7 570 | 6 650 | 630 | 96 |
| King Island <i>E. globulus</i> / <i>E. brookeriana</i> / <i>E. viminalis</i> forest | 2 420 | 130 | 480 | 25 | - | - | - | - |
| <i>Leptospermum sp.</i> / <i>Melaleuca squarrosa</i> swamp forest | 18 950 | 8 590 | 1480 | 53 | 9 960 | 7 620 | 700 | 84 |
| Callidendrous and thamnnic rainforest on fertile sites | 192 010 | 86 580 | 15950 | 53 | 159 650 | 79 280 | 14590 | 59 |
| Thamnnic rainforest on less fertile sites | 377 870 | 231 610 | 47770 | 74 | 335 800 | 223 290 | 42130 | 79 |
| <i>Melaleuca ericifolia</i> forest | 600 | 220 | 0 | 37 | 310 | 30 | 0 | 10 |
| <i>E. morrisbyi</i> forest | 20 | 0 | 0 | 0 | - | - | - | - |
| Dry <i>E. nitida</i> forest | 159 850 | 120 850 | 16140 | 86 | 107 370 | 85 460 | 10060 | 89 |

| Forest Community | Forest Community | | | | Old Growth | | | |
|------------------------------------------------------------------------------------------------------|------------------|----------------------|------------------------|---------------|--------------|----------------------|------------------------|---------------|
| | Present area | Existing reservation | Additional reservation | % reservation | Present area | Existing reservation | Additional reservation | % reservation |
| Furneaux <i>E. nitida</i> forest | 29 810 | 5 550 | 680 | 21 | - | - | - | - |
| <i>Notelaea ligustrina</i> / <i>Pomaderris apetala</i> forest | 290 | 190 | 3 | 66 | 270 | 190 | 3 | 72 |
| Tall <i>E. nitida</i> forest | 74 410 | 64 090 | 2910 | 90 | 49 600 | 45 290 | 1860 | 95 |
| Dry <i>E. obliqua</i> forest | 164 140 | 36 910 | 13910 | 31 | 46 960 | 19 110 | 8480 | 59 |
| Tall <i>E. obliqua</i> forest | 425 700 | 76 060 | 31460 | 25 | 83 490 | 28 920 | 16050 | 54 |
| Shrubby <i>E. ovata</i> forest | 7 210 | 270 | 70 | 5 | 470 | 110 | 40 | 32 |
| <i>E. pulchella</i> / <i>E. globulus</i> / <i>E. viminalis</i> grassy shrubby dry sclerophyll forest | 151 310 | 13 960 | 21570 | 24 | 63 840 | 9 140 | 17540 | 42 |
| Pencil Pine with deciduous beech forest | 190 | 190 | 0 | 100 | 170 | 170 | 0 | 100 |
| <i>E. pauciflora</i> forest on Jurassic dolerite | 18 810 | 2 350 | 1380 | 20 | 1 870 | 910 | 370 | 68 |
| Pencil Pine forest | 330 | 330 | 0 | 100 | 330 | 330 | 0 | 100 |
| <i>E. pauciflora</i> forest on sediments | 16 200 | 3 910 | 690 | 28 | 4 300 | 2 720 | 50 | 64 |
| <i>E. regnans</i> forest | 76 050 | 13 390 | 2840 | 21 | 13 290 | 4 900 | 1420 | 48 |
| <i>E. risdoni</i> forest | 370 | 170 | 0 | 46 | 10 | 0 | 0 | 0 |
| <i>E. rodwayi</i> forest | 8 670 | 280 | 150 | 5 | 730 | 120 | 20 | 20 |
| <i>E. sieberi</i> forest on granite | 17 660 | 2 190 | 2890 | 29 | 960 | 180 | 610 | 82 |
| Silver wattle (<i>Acacia dealbata</i>) forest | 54 090 | 9 740 | 2690 | 23 | - | - | - | - |
| <i>E. sieberi</i> forest on other substrates | 46 000 | 6 250 | 4800 | 24 | 1 660 | 320 | 470 | 48 |
| <i>E. subcrenulata</i> forest | 10 240 | 8 510 | 90 | 84 | 7 420 | 6 500 | 60 | 88 |
| <i>E. tenuiramis</i> forest on granite | 3 020 | 1 320 | 1440 | 91 | 2 900 | 1 280 | 1390 | 92 |
| <i>E. tenuiramis</i> forest on dolerite | 8 430 | 3 570 | 2350 | 70 | 5 490 | 2 190 | 2280 | 81 |
| Inland <i>E. tenuiramis</i> forest | 55 010 | 3 260 | 3880 | 13 | 7 970 | 820 | 720 | 19 |
| <i>E. viminalis</i> grassy forest | 113 310 | 1 450 | 1620 | 3 | 8 490 | 530 | 230 | 9 |
| Furneaux <i>E. viminalis</i> forest | 140 | 0 | 120 | 83 | - | - | - | - |
| Wet <i>E. viminalis</i> forest on basalt | 4 180 | 320 | 240 | 14 | 140 | 60 | 40 | 71 |
| King Billy Pine forest | 18 090 | 14 700 | 360 | 83 | 17 300 | 15 290 | 300 | 90 |

Notes 1. Figures rounded to the nearest 10 ha, and percentage point.

2. Does not include communities protected by prescription. See Section 3, Attachment 6.

Other Formal Reserves

- forest reserves subject to the *Mineral Resources Development Act 1995 (Tas)*
- conservation area
- nature recreation area
- managed natural area/regional reserve
- public reserve

4. Map 1 identifies those areas of existing and new Formal and Informal Reserves to be implemented by the State as a consequence of this Agreement. These include the changing of some existing Informal Reserves to Formal Reserve status. The reserve status to be given to the new reserves in accordance with clause 24 of the agreement, is based on the classifications of the State's revised Public Land Classification System (see Attachment 7).

5. Areas shown have been identified as indicative areas at a map scale of 1:100,000 held as an electronic data layer by the State. The State will finalise boundaries on 1:25,000 maps to enable gazettal, refer to clause 24 of the agreement. Finalisation will include identifying best management boundaries. Wherever possible, these will follow easily identifiable features, including natural or ecological boundaries. Finalisation will also consider field verification of values being protected, and appropriate boundaries mapped to protect the identified values.

6. The Parties agree that existing facilities, access roads and tracks within the CAR Reserve System can continue to be maintained, used and upgraded wherever necessary for reserve management or where appropriate, for access to adjoining lands. Some new roads may be required to be constructed through some reserves to access adjoining lands. These new roads can be constructed taking into account the CAR values of the reserve and any relevant legislative or management requirements and codes of practice.

7. The figures presented in the following tables include within the figure for each new reserve, the area of existing reserves subsumed within the new reserve boundaries.

1. Formal Reserves

8. The following areas will be submitted to the Tasmanian Parliament for gazettal as Formal Reserves.

Dedicated Reserves

1.1 National Parks under the *National Parks and Wildlife Act 1970*

| Reserve ID No. | Name | Approximate area (ha) |
|---------------------------------|----------------------------------------------|-----------------------|
| 19 | Mt William NP extension | 4275 |
| 298, 304, 314, 474, 475, 476 | Friendly Beaches - Freycinet NP ext. | 5696 |
| 359 | Counsel River - Wild Rivers NP ext. | 110 |
| 362 | Beech Creek-Counsel River-Wild Rivers NP ext | 3917 |
| 389 | Tiger Range - Wild Rivers NP ext. | 1178 |
| 411 | Little Florentine River - Southwest NP ext | 773 |
| 423 | Styx River - Southwest NP ext | 1033 |
| 443, | Blakes Opening - Southwest NP ext | 3713 |
| 454 | Cook Rivulet - Southwest NP ext | 335 |
| 458 | Farmhouse Creek - Southwest NP ext | 335 |
| 459 | East Picton - Southwest NP ext | 463 |
| 467 | D'Entrecasteaux River - Southwest NP ext | 1442 |
| 66, 469 | Savage River | 17785 |
| 468 | Catamaran River - Southwest NP ext | 398 |
| 462, 464 | Hastings Caves - Southwest NP ext | 1095 |
| 670 | Dove River - Cradle Mtn NP ext | 340 |
| 671 | Nelson Falls - Wild Rivers NP ext. | 231 |
| 471 | Tasman NP | 8312 |
| Total new National Parks | | 51431 |

1.2 State Reserves under the *National Parks and Wildlife Act 1970*

| Reserve ID No. | Name | Approximate area (ha) |
|---------------------------------|-----------------------------------------------|-----------------------|
| 1 | Lavinia NR ext. | 199 |
| 179, 182 | St Marys Pass - St Patricks Head SR ext. | 1194 |
| 200 | Little Beach | 974 |
| 229 | Devils Gullet SR ext. | 246 |
| 312 | Wye River - Bluemans Creek SR extension | 1236 |
| 448 | Quarantine Station | 134 |
| 971 | Crayfish Creek North RAP (and Peggs Beach CR) | 134 |
| 977 | Lake Johnston (part of Mt Read RAP) | 125 |
| 989 | Trevallyn RAP | 400 |
| 994 | Hellyer RAP | 1735 |
| 83 | Hellyer RAP ext. 1 | 169 |
| 95 | Hellyer RAP ext. 2 | 282 |
| Total new State Reserves | | 6828 |

Other Formal Reserves

1.3 Forest Reserves under the *Forestry Act 1920*

9. All areas will be available for mineral exploration and mining under the *Mineral Resources Development Act 1995*.

| 1.3 Continued | | |
|----------------|--------------------|-----------------------|
| Reserve ID No. | Name | Approximate area (ha) |
| 7 | Shakespeare Hills | 2236 |
| 9 | Plains Creek | 880 |
| 13 | Welcome Swamp | 168 |
| 16 | Oxberry Plains | 379 |
| 18 | Montagu Swamp | 1581 |
| 21 | Martins Hill ext. | 86 |
| 22 | North Scottsdale | 4110 |
| 23 | Lefroy ext. 1 | 833 |
| 24 | Lefroy ext. 2 | 32 |
| 25 | Lefroy ext. 3 | 192 |
| 26 | Roger River | 1017 |
| 27 | Mt Horror ext. | 207 |
| 30 | Lefroy ext. 4 | 176 |
| 31 | Lefroy ext. 5 | 210 |
| 33 | Sumac Road | 907 |
| 34 | Lefroy ext. 6 | 38 |
| 41 | Luncheon Hill | 1150 |
| 42 | Frome Dam | 503 |
| 46 | Blue Tier ext. 1 | 181 |
| 47 | Derby | 212 |
| 52 | Yorktown | 246 |
| 53 | Keith River | 3295 |
| 54 | Mt Lorymer 1 | 1180 |
| 55 | Blue Tier ext. 2 | 1144 |
| 57 | Mt Lorymer 2 | 38 |
| 62 | Mt Victoria ext. 1 | 527 |
| 67 | Mt Maurice ext. 1 | 1385 |
| 69 | Mt Housetop 1 | 1062 |
| 70 | North George | 547 |
| 72 | Bells Marsh | 414 |
| 73 | Mt Arthur | 1030 |
| 77 | Dismal Range | 202 |
| 79 | Mt Maurice ext. 2 | 65 |
| 89 | Lady Nelson | 163 |
| 94 | Eaglehawk Tier | 836 |
| 97 | Mt Careless ext. | 312 |
| 102 | Raynors Hill | 385 |
| 105 | Ringarooma River | 366 |
| 106 | Kohls Falls | 149 |
| 111 | Paradise Hill | 251 |
| 119 | South Esk ext. | 257 |
| 124 | Reedy Marsh | 2410 |
| 126 | Nunamara 1 | 499 |
| 128 | Bridgenorth | 41 |
| 133 | Nunamara 2 | 266 |
| 142 | North Esk | 630 |

| | | |
|-----|-----------|-----|
| 150 | Teds Flat | 231 |
|-----|-----------|-----|

| 1.3 Continued | | |
|-----------------------|------------------------------|------------------------------|
| Reserve ID No. | Name | Approximate area (ha) |
| 155 | Avenue River | 895 |
| 156 | Musselboro | 435 |
| 159 | Catos | 1437 |
| 165 | Joy Creek | 267 |
| 166 | German Town | 921 |
| 175 | Gleadow Creek ext. | 164 |
| 178 | Standard Hill | 1174 |
| 190 | Dove River 1 | 2166 |
| 191 | Liena | 429 |
| 193 | Hatfield River | 1163 |
| 196 | Fishers Tier 1 | 336 |
| 201 | Fishers Tier 2 | 494 |
| 204 | Fishers Tier 3 | 396 |
| 207 | Que River 1 | 2847 |
| 213 | Mangana | 453 |
| 214 | Que River 2 | 749 |
| 216 | Fishers Tier 4 | 265 |
| 220 | Bare Rock | 312 |
| 221 | Lower Marsh Creek ext. 1 | 185 |
| 224 | Lower Marsh Creek ext. 2 | 50 |
| 227 | Lower Marsh Creek ext. 3 | 292 |
| 230 | North Tullah | 1269 |
| 236 | Burns Peak | 987 |
| 238 | Boco | 884 |
| 245 | Mt Kershaw | 445 |
| 248 | Dickies Ridges | 618 |
| 276 | Hardings Falls ext. | 950 |
| 277 | Royal George | 764 |
| 284 | Swan River 1 | 3225 |
| 290 | Swan River 2 | 462 |
| 296 | Cygnets River | 4344 |
| 297 | Aplawn | 3206 |
| 321 | O'Connors Rivulet | 4125 |
| 347 | Buxton River/Tooms Lake | 7565 |
| 353 | Tarraleah 1 | 229 |
| 356 | Tarraleah 2 | 129 |
| 358 | Tarraleah 3 | 56 |
| 390 | Tanina Bluff 1 | 34 |
| 391 | Tanina Bluff 2 | 201 |
| 392 | Mt Morrison 1 | 305 |
| 394 | Mt Morrison 2 | 453 |
| 403 | Mt Dromedary 1 | 39 |
| 406 | Mt Dromedary 2 | 92 |
| 410 | Mt Dromedary 3 | 143 |
| 430 | Lonnavale 1 | 373 |
| 432 | Lonnavale 2 | 100 |
| 433 | Lonnavale 3 | 385 |
| 437 | Huon River | 406 |
| 473 | Brushy Dam | 96 |
| 481 | Arve Loop | 955 |
| 523 | Long Hill | 566 |
| 526 | Mt Victoria ext. 2 | 83 |
| 528 | Mt Banks | 689 |
| 972 | Hardings Falls extension RAP | 326 |

| | | |
|-----|---------------|-----|
| 975 | Wayatinah RAP | 455 |
|-----|---------------|-----|

| 1.3 Continued | | |
|----------------------------------|----------------------------------------|------------------------------|
| Reserve ID No. | Name | Approximate area (ha) |
| 976 | Tarraleah RAP | 500 |
| 990 | Den Ranges RAP | 403 |
| 979 | Mt Nicholas RAP | 196 |
| 980 | Nicholas Range RAP | 631 |
| 981 | Huntsmans Cap RAP | 218 |
| 982 | Mt Victoria Forest Reserve ext.88 RAP | 1435 |
| 983, 984 | Mt Victoria Forest Reserve ext.205 RAP | 1073 |
| 985 | Weld River RAP | 516 |
| 986 | Blue Tier RAP | 3767 |
| 987 | Mt Horror RAP | 1209 |
| 988 | Mt Stronach RAP | 1021 |
| 991 | Lefroy RAP | 2533 |
| 993 | Deep Gully RAP | 2440 |
| 995 | Old Park RAP | 1584 |
| 996 | Dial Range RAP | 1151 |
| 997 | Emu River RAP | 589 |
| 998 | Flowerdale River RAP | 292 |
| 999 | Crayfish Creek South RAP | 307 |
| Total new Forest Reserves | | 103 283 |

1.4 Nature Recreation Area

10. All areas will be available for mineral exploration and mining under the *Mineral Resources Development Act 1995*.

| Reserve ID No. | Name | Approximate area (ha) |
|------------------------------------------|-------------------|------------------------------|
| 973 | Coningham SRA RAP | 458 |
| 974 | Meehan Range RAP | 482 |
| Total new Nature Recreation Areas | | 940 |

1.5 Conservation Area

11. All areas will be available for mineral exploration and mining under the *Mineral Resources Development Act 1995*.

| Reserve ID No. | Name | Approximate area (ha) |
|-----------------------|------------------------------------------|------------------------------|
| 187 | Great Western Tiers - Mole Creek/Meander | 4780 |
| 226 | Great Western Tiers - Jackeys Marsh | 2764 |
| 239 | Great Western Tiers - Liffey | 596 |
| 258 | Great Western Tiers - Tumbledown | 5502 |
| 272 | Great Western Tiers - Poatina | 580 |
| 292 | Great Western Tiers - Threshermans Hill | 953 |
| 301 | Great Western Tiers - Millers Bluff 1 | 4657 |
| 310 | Great Western Tiers - Millers Bluff 2 | 293 |
| 964 | Little Boobyalla River RAP | 474 |
| 965 | Heazlewood Hill RAP | 261 |
| 966 | Bernafai Ridge RAP | 1281 |
| 967 | Cypress Creek RAP | 468 |
| 968 | Spero River RAP | 533 |

| | | |
|-----|-------------------------------------|--------------|
| 969 | Truganini Reserve RAP | 66 |
| | Total new Conservation Areas | 23208 |

1.6 Managed Natural Area/Regional Reserve

12. All areas will be available for mineral exploration and mining under the *Mineral Resources Development Act 1995*.

| Reserve ID No. | Name | Approximate area (ha) |
|----------------|----------------------------------------|-----------------------|
| 978 | Mt Murchison RAP | 5390 |
| 970 | Savage River RAP (part) | 12157 |
| 963 | Mt Dundas RAP and part of Mt Read RAP | 11715 |
| | Total new Managed Natural Areas | 29262 |

1.7 Areas to be referred to the Public Land Use Commission - required to have a mineral development tenure

13. The following areas will be referred to the Public Land Use Commission for a recommendation on the reserve type and management issues associated with the reserve. All areas will be available for mineral exploration and mining under the *Mineral Resources Development Act 1995*.

| Reserve ID No. | Name | Approximate area (ha) |
|----------------|--------------------|-----------------------|
| 3 | Darling Range | 1256 |
| 5 | Kentford Forest | 97 |
| 8 | Whiterock Tier | 1776 |
| 10 | Dip Range | 4524 |
| 12 | Mt Cameron East | 5902 |
| 14 | Dismal Swamp | 422 |
| 28 | Bay of Fires | 2186 |
| 32 | Blythe River 1 | 888 |
| 48 | Dial Range 1 | 429 |
| 49 | Dial Range 2 | 78 |
| 56 | Blythe River 2 | 106 |
| 60 | Donaldson River | 29971 |
| 78 | Lindsay River | 430 |
| 99 | Horizontal Creek | 2634 |
| 104 | Thornton River | 1170 |
| 135 | Dasher Falls | 196 |
| 152 | Roaring Meg Creek | 780 |
| 154 | Mt Roland | 7219 |
| 170 | Gog Range | 1623 |
| 172 | Meredith Range | 49481 |
| 185 | Reynolds Falls | 13258 |
| 186 | Sensation Gorge | 152 |
| 197 | Dove River 2 | 840 |
| 210 | Dove River 3 | 474 |
| 222 | Rossarden | 4901 |
| 233 | Moss Gully | 410 |
| 235 | Tikkawoppa Plateau | 4530 |
| 240 | St Pauls Dome 1 | 167 |

| | | |
|-----------------------|------------------------------------------|------------------------------|
| 241 | St Pauls Dome 2 | 3347 |
| 242 | Mt Farrell | 2640 |
| 253 | Huskisson River | 1147 |
| 264 | St Pauls Dome 3 | 65 |
| 1.7 Continued | Name | |
| Reserve ID No. | | Approximate area (ha) |
| 269 | St Pauls Dome 4 | 943 |
| 278 | Mt Heemskirk | 9787 |
| 279 | Tyndall Range | 15968 |
| 281 | Mt Read ext. | 246 |
| 286 | Bicheno | 459 |
| 302 | Henty River | 26507 |
| 313 | Eldon River | 9066 |
| 320 | Friendly Beaches 5 | 1412 |
| 329 | Governor River | 3768 |
| 346 | West Coast Range | 17382 |
| 369 | Mt Bains 1 | 416 |
| 371 | Mt Bains 2 | 1884 |
| 372 | Mt Bains 3 | 22 |
| 452 | Woodbridge Hill | 218 |
| 460 | Gordon 1 | 329 |
| 461 | Gordon 2 | 132 |
| 477 | Great Musselroe River | 758 |
| | Total new reserves to be referred | 232396 |

1.8 Other areas to be referred to the Public Land Use Commission

14. The following areas will be referred to the Public Land Use Commission for a recommendation on the reserve type and management issues associated with the reserve.

| Reserve ID No. | Name | Approximate area (ha) |
|----------------|-------------------------|-----------------------|
| 4 | Naracoopa | 108 |
| 37 | Asbestos Range | 2087 |
| 58 | Mt Pearson | 4511 |
| 92 | St Columba Falls | 147 |
| 118 | Mt Barrow | 1093 |
| 132 | Ravenswood ^c | 57 |
| 161 | Kate Reed ext. | 319 |
| 177 | Ragged Jack | 1417 |
| 307 | Pine Tier | 1197 |
| 333 | Dry Creek | 272 |
| 340 | Alma Tier | 34 |
| 354 | Goat Hills | 3018 |
| 355 | Rocka Rivulet | 261 |
| 360 | Shingle Hill | 68 |
| 373 | Yarlington Tier | 66 |
| 374 | Pelham Tier 1 | 24 |
| 376 | Pelham Tier 2 | 90 |
| 377 | Pelham Tier 3 | 272 |
| 378 | Pelham Tier 1 | 67 |
| 379 | Heathy Hills | 189 |
| 380 | Pelham Tier 2 | 48 |
| 381 | Devils Den 1 | 20 |
| 382 | Devils Den 2 | 57 |

| | | |
|---------------------------------------------|--------------------------|------------------------------|
| 383 | Gordons Ridge 1 | 22 |
| 384 | Three Thumbs | 3209 |
| 385 | Gordons Ridge 2 | 156 |
| 386 | Green Valley 1 | 55 |
| 387 | Green Valley 2 | 403 |
| 1.8 Continued | | |
| Reserve ID No. | Name | Approximate area (ha) |
| 388 | Elderslie | 100 |
| 396 | Cape Bernier | 1198 |
| 418 | Molesworth | 18 |
| 434 | Flinders Bay | 176 |
| 436 | Snug Tiers | 5615 |
| 438 | Chicks Perch | 356 |
| 440 | Tinderbox | 71 |
| 451 | Mt Spaulding | 1058 |
| 466 | Southport Lagoon CA ext. | 699 |
| 497 | Nubeena | 40 |
| 499 | Africa Gully | 29 |
| Total other new areas to be referred | | 29691 |

1.9 Unresolved Recommended Areas for Protection

15. The following unresolved Recommended Areas for Protection will not be allocated to a reserve category until the Public Land Use Commission has completed its recommendations on adjoining new reserve areas:

- Mt Cameron East
- Mt Ramsay
- Parsons Hood
- Lake Lea

2. Informal Reserves

2.1 State forest areas

16. Indicative areas of new Informal Reserves totalling approximately 53,000 hectares are identified on Map 1.

17. Forestry Tasmania will identify those Informal Reserve areas on State forest on Management Decision Classification maps as Protection Zones and manage the areas for the protection of the CAR values identified subject to field verification of the existence and extent of those values. These Informal Reserves will be included in new and revised Forest Management Plans by the year 2000.

18. The requirements for and location of some existing Protection Zones will also be reviewed as a result of the RFA. Any changes made will be in accordance with clause 57 of this Agreement.

2.2 Commonwealth land

19. The Commonwealth agrees to manage those areas of Commonwealth leased or owned land identified in the following table as Informal Reserves for the protection of identified CAR values, on the following conditions:

- Condition 1. That the reserve boundaries encompass only those areas that actually contain the CAR values.
- Condition 2. That the reserves do not exclude Defence activities that would not compromise the long-term survival of the CAR values.
- Condition 3. That the establishment of the reserves are based on the development of Defence management arrangements (ie Defence Environmental Management Plans) rather than any modification to existing tenures which may be detrimental to Defence's usage of the training areas.
- Condition 4. That Defence is the sole approving agency for the Defence Environmental Management Plans that prescribe the management regime for the reserves. Defence will however consult with relevant State and Commonwealth agencies on the appropriateness of the management regimes.
- Condition 5. Consultation on Defence management of Defence activities in the training areas will be achieved in the consultancy process with State and Local authorities in the development and review of the Environmental Management Plans for the Buckland and Stony Head Training Areas.
- Condition 6. Public comment on changes to reserve boundaries will occur except in circumstances proscribed by national defence protocols.
- Condition 7. The reserve boundaries will delineate the actual CAR values. Defence will establish operational and environmental management buffer zones around the reserves based on particular land use activities that may occur adjacent to the reserves. The buffer zones will be identified in the Defence Environmental Management Plans. The buffer zones will be designed to permit appropriate levels of wildlife and conservation connectivity between isolated stands of the CAR identified forest areas.

20. These Informal Reserves will be included in new and revised Management Plans prepared for the areas with public participation, by the year 2000.

Areas of Commonwealth land to be managed as Informal Reserves

| Reserve ID No. | Name | Approximate area (ha) |
|---------------------------------------------|----------------------|-----------------------|
| 800 | Stony Head | 2945 |
| 801 | Little Swanport Hill | 6204 |
| 802 | Mt Douglas | 2928 |
| 803 | Maclaines Creek | 1870 |
| Total Commonwealth Informal Reserves | | 13947 |

3. Forest Communities managed by prescription

21. The following Forest Communities, where they occur outside existing and new Formal and Informal Reserves, will be protected on Public Land wherever prudent and feasible, to protect those values at a regional level:

E. risdonii forest
Shrubby *E. ovata* forest
E. viminalis wet forest on basalt
Notelaea ligustrina / *Pomaderris apetela* forest
Banksia serrata woodland
Furneaux *E. viminalis* forest
inland *E. amygdalina* forest
grassy *E. globulus* forest
grassy *E. viminalis* forest
E. viminalis / *E. globulus* coastal forest
E. tenuiramis inland forest
E. rodwayi forest
E. brookeriana wet forest
King Island *E. globulus* / *E. brookeriana* / *E. viminalis* forest
Callitris rhomboidea forest
Melaleuca ericifolia coastal swamp forest
old growth *E. pauciflora* forest on dolerite
old growth *E. sieberi* forest on granite
old growth *E. sieberi* forest on other substrates
old growth *E. viminalis* / *E. ovata* / *E. amygdalina* / *E. obliqua* damp sclerophyll forest

4. Deferred Forest Land

22. Deferred Forest Land not required for the CAR Reserve System will be removed from the Register of Deferred Forest Land.

23. The following areas of Deferred Forest Land will be referred to the Public Land Use Commission for recommendations on tenure and management. All areas will be available for mineral exploration and mining under the *Mineral Resources Development Act 1995*.

- near Savage River township 2 230 ha
- east of Stanley River 1 350 ha
- north of Zeehan 890 ha
- north and west of Gladstone 8 350 ha
- Leven Canyon 2 720 ha

- Bonds Range 2 020 ha

5. Areas to be added to State Forest

24. Deferred Forest Land other than those areas identified in 4. above and not required for the CAR Reserve System will, subject to the provisions of the *Forestry Act 1920 (Tas)*, be entered into the Register of Multiple Use Forest Land.

Attachment 7

Purposes and Objectives of Reserve Categories under Tasmania's revised Public Land Classification System.

| Category Name | Purposes | Objectives |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Nature Reserve</p> <p>This category is the same as the current category of Nature Reserve under the <i>National Parks and Wildlife Act 1970 (Tas)</i></p> | <ul style="list-style-type: none"> • an area of land which contains features that contribute to biological diversity and/or geodiversity and are unique, important or have representative value; and • which should be managed primarily for the preservation of these features | <ul style="list-style-type: none"> • to conserve biological diversity; • to conserve geodiversity; • to preserve the quality of water and protection of catchments; • to preserve sites or areas of cultural significance; • to encourage education based on the reserve's purpose and significance; • to encourage research, particularly that which furthers the purpose of reservation; • to protect the reserve against, and rehabilitate the reserve following adverse impacts of fire, introduced species, diseases and soil erosion on the reserve's natural and cultural values and on assets within and adjacent to the reserve; • to encourage cooperative management programs with Aboriginal people in areas of significance to them in a manner consistent with the reserve's purpose and other reserve management objectives. |

| Category Name | Purposes | Objectives |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>National Park</p> <p>This category is the same as the current category of National Park under the <i>National Parks and Wildlife Act 1970 (Tas)</i></p> | <ul style="list-style-type: none"> • a large, natural area of surface and/or subterranean land containing a representative or outstanding sample of major natural regions, features or scenery; and • which should be managed for the protection and maintenance of natural and cultural values with the provision for ecologically sustainable recreation consistent with the conservation of the area's values | <ul style="list-style-type: none"> • to conserve biological diversity; • to conserve geodiversity; • to preserve the quality of water and protection of catchments; • to preserve sites or areas of cultural significance; • to encourage education based on the reserve's purpose and significance; • to encourage research, particularly that which furthers the purpose of reservation; • to protect the reserve against, and rehabilitate the reserve following adverse impacts of fire, introduced species, diseases and soil erosion on the reserve's natural and cultural values and on assets within and adjacent to the reserve; • to encourage appropriate tourism, recreational use and enjoyment; • to encourage cooperative management programs with Aboriginal people in areas of significance to them in a manner consistent with the reserve's purpose and other reserve management objectives; • to preserve the natural, primitive and remote character of wilderness areas. |

| Category Name | Purposes | Objectives |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>State Reserve</p> <p>This category is the same as the current category of State Reserve under the <i>National Parks and Wildlife Act 1970 (Tas)</i></p> | <ul style="list-style-type: none"> • an area of surface and/or subterranean land containing significant natural landscapes and/or natural features; and • which should be managed for the protection and maintenance of natural and cultural values with the provision for ecologically sustainable recreation consistent with the conservation of the area's values. | <ul style="list-style-type: none"> • to conserve biological diversity; • to conserve geodiversity; • to preserve the quality of water and protection of catchments; • to preserve sites or areas of cultural significance; • to encourage education based on the reserve's purpose and significance; • to encourage research, particularly that which furthers the purpose of reservation; • to protect the reserve against, and rehabilitate the reserve following adverse impacts of fire, introduced species, diseases and soil erosion on the reserve's natural and cultural values and on assets within and adjacent to the reserve; • to encourage appropriate tourism, recreational use and enjoyment; • to encourage cooperative management programs with Aboriginal people in areas of significance to them in a manner consistent with the reserve's purpose and other reserve management objectives. |

| Category Name | Purposes | Objectives |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Game Reserve</p> <p>This category is a merging of the current categories of Game Reserve and Muttonbird Reserve under the <i>National Parks and Wildlife Act 1970 (Tas)</i></p> | <ul style="list-style-type: none"> • an area of land containing natural values which are unique, important or have representative value; and • which should be managed for the protection of these natural values and the sustainable hunting of game species. | <ul style="list-style-type: none"> • to conserve biological diversity; • to conserve geodiversity; • to provide for the taking, on an ecologically sustainable basis, of designated game species for commercial and private purposes; • to preserve the quality of water and protection of catchments; • to preserve sites or areas of cultural significance; • to encourage education based on the reserve’s purpose and significance; • to encourage research, particularly that which furthers the purpose of reservation; • to protect the reserve against, and rehabilitate the reserve following adverse impacts of fire, introduced species, diseases and soil erosion on the reserve’s natural and cultural values and on assets within and adjacent to the reserve; • to encourage appropriate tourism, recreational use and enjoyment; • to encourage cooperative management programs with Aboriginal people in areas of significance to them in a manner consistent with the reserve’s purpose and other reserve management objectives. |

| Category Name | Purposes | Objectives |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Conservation Area</p> <p>This category is similar to existing categories under the <i>National Parks and Wildlife Act 1970 (Tas)</i>, but is now a “stand alone” category. It will also include various elements of protected areas and coastal reserves under the <i>Crown Lands Act 1976 (Tas)</i>. It will also include wildlife sanctuaries.</p> | <ul style="list-style-type: none"> • an area of land predominantly in a natural state; and • which should be managed for the protection and maintenance of natural and cultural values and the sustainable use of the area’s natural resources | <ul style="list-style-type: none"> • to conserve biological diversity; • to conserve geodiversity; • to preserve the quality of water and protection of catchments; • to preserve sites or areas of cultural significance; • to encourage education based on the reserve’s purpose and significance; • to encourage research, particularly that which furthers the purpose of reservation; • to protect the reserve against, and rehabilitate the reserve following adverse impacts of fire, introduced species, diseases and soil erosion on the reserve’s natural and cultural values and on assets within and adjacent to the reserve; • to encourage appropriate tourism, recreational use and enjoyment (including private uses) • to encourage cooperative management programs with Aboriginal people in areas of significance to them in a manner consistent with the reserve’s purpose and other reserve management objectives; • to provide for the taking, on an ecologically sustainable basis, of designated game species for commercial and private purposes; • to provide for the controlled use of natural resources, including as an adjunct to utilisation of marine resources • to provide for exploration activities and utilisation of mineral resources; • to provide for other commercial or industrial uses of coastal areas. |

| Category Name | Purposes | Objectives |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Nature Recreation Area</p> <p>This category is a new category that replaces the existing State Recreation Areas under the <i>Crown Lands Act 1976 (Tas)</i></p> | <ul style="list-style-type: none"> • an area of land predominantly in a natural state or containing sensitive natural sites; and • which should be managed for public recreation and education in a manner that ensures the protection of natural and cultural values | <ul style="list-style-type: none"> • to conserve biological diversity; • to conserve geodiversity; • to preserve the quality of water and protection of catchments; • to encourage appropriate tourism, recreational use and enjoyment; • to preserve sites or areas of cultural significance; • to encourage education based on the reserve's purpose and significance; • to encourage research, particularly that which furthers the purpose of reservation; • to protect the reserve against, and rehabilitate the reserve following adverse impacts of fire, introduced species, diseases and soil erosion on the reserve's natural and cultural values and on assets within and adjacent to the reserve; • to encourage cooperative management programs with Aboriginal people in areas of significance to them in a manner consistent with the reserve's purpose and other reserve management objectives; • to provide for exploration activities and utilisation of mineral resources. |

| Category Name | Purposes | Objectives |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Historic Site</p> <p>This category is the same as the current Historic Site category under the <i>National Parks and Wildlife Act 1970 (Tas)</i></p> | <ul style="list-style-type: none"> • an area of land of significance for non-Aboriginal cultural heritage; and • which should be managed for the conservation of historic features and presentation of those features for public appreciation and education | <ul style="list-style-type: none"> • to preserve sites or areas of cultural significance; • to conserve biological diversity; • to conserve geodiversity; • to preserve the quality of water and protection of catchments; • to encourage education based on the reserve's purpose and significance; • to encourage research, particularly that which furthers the purpose of reservation; • to protect the reserve against, and rehabilitate the reserve following adverse impacts of fire, introduced species, diseases and soil erosion on the reserve's natural and cultural values and on assets within and adjacent to the reserve; • to encourage appropriate tourism, recreational use and enjoyment; • to encourage cooperative management programs with Aboriginal people in areas of significance to them in a manner consistent with the reserve's purpose and other reserve management objectives. |

| Category Name | Purposes | Objectives |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Public Reserve</p> <p>This category is a new category which will cover miscellaneous reserves under the <i>Crown Lands Act 1976 (Tas)</i>.</p> | <ul style="list-style-type: none"> • an area of Crown land which should be managed for one or more specified community purposes | <p>Any of the following objectives, to the extent that they are consistent with the community purposes for which the area was reserved:-</p> <ul style="list-style-type: none"> • to conserve biological diversity; • to conserve geodiversity; • to preserve the quality of water and protection of catchments; • to preserve sites or areas of cultural significance; • to encourage education based on the reserve’s purpose and significance; to encourage research, particularly that which furthers the purpose of reservation; • to protect the reserve against, and rehabilitate the reserve following adverse impacts of fire, introduced species, diseases and soil erosion on the reserve’s natural and cultural values and on assets within and adjacent to the reserve; • to encourage appropriate tourism, recreational use and enjoyment; • to encourage cooperative management programs with Aboriginal people in areas of significance to them in a manner consistent with the reserve’s purpose and other reserve management objectives; • to provide for the taking, on an ecologically sustainable basis, of designated game species for commercial and private purposes; • to provide for the controlled use of natural resources; • to provide for exploration activities and utilisation of mineral resources • to allow for private, commercial or industrial uses. |

| Category Name | Purposes | Objectives |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Managed Natural Area / Regional Reserve</p> <p>This category is a new category which will cover unallocated Crown lands in Tasmania which exist as single parcels of natural vegetation of 500 hectares or greater and may be subject to a Strategic Prospectivity Zone.</p> <p>This category does not cover all areas which are currently classified as “unallocated Crown land”</p> | <ul style="list-style-type: none"> • an area of land with high mineral potential or prospectivity which is predominantly in a natural state; and • which should be managed for mineral exploration and development of mineral deposits and small scale use of other natural resources while providing, at the same time, for the protection and maintenance of natural and cultural values | <ul style="list-style-type: none"> • to provide for exploration activities and utilisation of mineral resources; • to provide for the controlled use of natural resources; • to encourage appropriate tourism, recreational use and enjoyment; • to conserve biological diversity; • to conserve geodiversity; • to preserve the quality of water and protection of catchments; • to preserve sites or areas of cultural significance; • to encourage education based on the reserve’s purpose and significance; • to encourage research, particularly that which furthers the purpose of reservation; • to protect the reserve against, and rehabilitate the reserve following adverse impacts of fire, introduced species, diseases and soil erosion on the reserve’s natural and cultural values and on assets within and adjacent to the reserve; • to encourage cooperative management programs with Aboriginal people in areas of significance to them in a manner consistent with the reserve’s purpose and other reserve management objectives; • to provide for the taking, on an ecologically sustainable basis, of designated game species for commercial and private purposes. |

| Category Name | Purposes | Objectives |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Forest Reserve</p> <p>This category is the same as Forest Reserve under the <i>Forestry Act 1920 (Tas)</i>, but as a “stand alone” category.</p> | <p>Land adjoining State Forest which is managed primarily for one or more of the following purposes:-</p> <ul style="list-style-type: none"> • public recreational use; • the preservation or protection of features of the land of aesthetic, scientific or other value; • the preservation or protection of a species of flora or fauna. | <ul style="list-style-type: none"> • to conserve biological diversity; • to conserve geodiversity; • to preserve the quality of water and protection of catchments; • to preserve sites or areas of cultural significance; • to encourage education based on the reserve’s purpose and significance; • to encourage research, particularly that which furthers the purpose of reservation; • to protect the reserve against, and rehabilitate the reserve following adverse impacts of fire, introduced species, diseases and soil erosion on the reserve’s natural and cultural values and on assets within and adjacent to the reserve; • to encourage appropriate tourism, recreational use and enjoyment; • to encourage cooperative management programs with Aboriginal people in areas of significance to them in a manner consistent with the reserve’s purpose and other reserve management objectives; • to provide for the controlled use of natural resources; • to provide for exploration activities and utilisation of mineral resources; • to provide for the taking, on an ecologically sustainable basis, of designated game species for commercial and private purposes. |

| Category Name | Purposes | Objectives |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Aboriginal Reserve</p> <p>This category is a new category replacing Aboriginal Site under the <i>National Parks and Wildlife Act 1970 (Tas)</i>. It is temporary in nature, pending the review of the <i>Aboriginal Relics Act 1976 (Tas)</i> and its replacement with a new legislative framework.</p> | <ul style="list-style-type: none"> • an area of land which contains sites, objects or places of significance to Aboriginal people; and • which should be managed for the protection and maintenance of those sites, objects or places and/or use by Aboriginal people | <ul style="list-style-type: none"> • to encourage cooperative management programs with Aboriginal people in areas of significance to them in a manner consistent with the reserve's purpose and other reserve management objectives; • to preserve sites or areas of cultural significance; • to conserve biological diversity; • to conserve geodiversity; • to preserve the quality of water and protection of catchments; • to encourage education based on the reserve's purpose and significance; • to encourage research, particularly that which furthers the purpose of reservation; • to protect the reserve against, and rehabilitate the reserve following adverse impacts of fire, introduced species, diseases and soil erosion on the reserve's natural and cultural values and on assets within and adjacent to the reserve; • to encourage appropriate tourism, recreational use and enjoyment. |

