

Queensland



Subordinate Legislation 1994 No. 474

Nature Conservation Act 1992

**NATURE CONSERVATION (WILDLIFE)
REGULATION 1994**

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Short title

1. This regulation may be cited as the *Nature Conservation (Wildlife) Regulation 1994*.

Commencement

2. This regulation commences on 19 December 1994.

Meaning of “recovery plan”

3. A “**recovery plan**” is a document stating the research and management action necessary to stop the decline, support the recovery and enhance the chance of long-term survival in the wild, of a stated species or community of protected wildlife.¹

Presumed extinct wildlife

4.(1) Native wildlife specified in Schedule 1, Parts 1 and 2 is presumed extinct wildlife.

(2) The declared management intent for the wildlife is specified in Schedule 1, Part 3.

Endangered wildlife

5.(1) Native wildlife specified in Schedule 2, Parts 1 and 2 is endangered wildlife.

(2) The declared management intent for the wildlife is specified in Schedule 2, Part 3.

Vulnerable wildlife

6.(1) Native wildlife specified in Schedule 3, Parts 1 and 2 is vulnerable wildlife.

¹ Recovery plans for endangered wildlife may be a plan prepared or adopted by the Commonwealth under the *Endangered Species Protection Act 1992* (Cwlth).

(2) The declared management intent for the wildlife is specified in Schedule 3, Part 3.

Rare wildlife

7.(1) Native wildlife specified in Schedule 4, Parts 1 and 2 is rare wildlife.

(2) The declared management intent for the wildlife is specified in Schedule 4, Part 3.

Common wildlife

8.(1) Native wildlife specified in Schedule 5, Parts 1 and 2 is common wildlife.

(2) The declared management intent for the wildlife is specified in Schedule 5, Part 3.

International wildlife

9.(1) The wildlife specified in Schedule 6, Parts 1 and 2 is international wildlife.

(2) The declared management intent for the wildlife is specified in Schedule 6, Part 3.

Prohibited wildlife

10.(1) The wildlife specified in Schedule 7, Parts 1 and 2 is prohibited wildlife.

(2) The declared management intent for the wildlife is specified in Schedule 7, Part 3.

Repeal

11. The *Nature Conservation (Wildlife) Regulation 1994* (SL No. 327 1994) is repealed.

SCHEDULE 1

PRESUMED EXTINCT WILDLIFE

section 4

PART 1—PRESUMED EXTINCT ANIMALS

Division 1—Birds

Scientific names

1. The scientific names used in this Division for birds follow Simpson and Day (1993), *Field Guide to Birds of Australia*, (4th edition), Penguin Books Australia Ltd., Victoria, Australia.

Birds

2. The following birds are presumed extinct—

Family Psittacidae

Common name	Scientific name
paradise parrot	<i>Psephotus pulcherrimus</i>

Division 2—Mammals

Scientific names

3. The scientific names used in this Division for mammals follow Strahan, Ronald, (1983), *Complete Book of Australian Mammals* (The Australian Museum), Angus & Robertson, Sydney, Australia.

 SCHEDULE 1 (continued)
Mammals

4. The following mammals are presumed extinct—

Family Dasyuridae

Common name	Scientific name
western quoll	<i>Dasyurus geoffroii geoffroii</i>

Family Muridae

Common name	Scientific name
Downs hopping mouse	<i>Notomys mordax</i>
white-footed rabbit-rat	<i>Conilurus albipes</i>

Family Potoroidae

Common name	Scientific name
desert rat-kangaroo	<i>Caloprymnus campestris</i>

Family Pteropodidae

Common name	Scientific name
no common name	<i>Pteropus brunneus</i> (Hall & Richards 1974)

PART 2—PRESUMED EXTINCT PLANTS**Scientific names**

5. The scientific names used in this Part for plants follow Queensland Herbarium (1994), *Queensland Vascular Plants Names and Distribution*, Queensland Department of Environment and Heritage, Brisbane, Australia.

 SCHEDULE 1 (continued)
Plants

6. The following plants are presumed extinct—

Family Asclepiadaceae

Common name	Scientific name
no common name	<i>Marsdenia araujacea</i>

Family Convolvulaceae

Common name	Scientific name
no common name	<i>Argyreia soutteri</i>

Family Hymenophyllaceae

Common name	Scientific name
no common name	<i>Didymoglossum exiguum</i>
no common name	<i>Hymenophyllum lobbii</i>
no common name	<i>Hymenophyllum whitei</i>

Family Lamiaceae

Common name	Scientific name
no common name	<i>Hemigenia clotteniana</i>
no common name	<i>Prostanthera albohirta</i>

Family Lindsaeaceae

Common name	Scientific name
no common name	<i>Lindsaea repens</i> var. <i>lingulata</i>

 SCHEDULE 1 (continued)

Family Lycopodiaceae

Common name	Scientific name
no common name	<i>Huperzia serrata</i>
no common name	<i>Lycopodium volubile</i>

Family Musaceae

Common name	Scientific name
no common name	<i>Musa fitzalanii</i>

Family Orchidaceae

Common name	Scientific name
no common name	<i>Acianthus ledwardii</i>
no common name	<i>Diplocaulobium masonii</i>
no common name	<i>Oberonia attenuata</i>

Family Poaceae

Common name	Scientific name
no common name	<i>Amphibromus whitei</i>
no common name	<i>Paspalum batianoffii</i>

Family Polypodiaceae

Common name	Scientific name
no common name	<i>Lemmaphyllum accedens</i>

Family Proteaceae

Common name	Scientific name
no common name	<i>Persoonia prostrata</i>

 SCHEDULE 1 (continued)

Family Sapindaceae

Common name	Scientific name
no common name	<i>Dimocarpus leichhardtii</i>

Family Tmesipteridaceae

Common name	Scientific name
no common name	<i>Tmesipteris lanceolata</i>

Family Vittariaceae

Common name	Scientific name
grass fern	<i>Monogramma dareicarpa</i>

PART 3—DECLARED MANAGEMENT INTENT

Significance

7. Presumed extinct wildlife are an irreplaceable feature of Queensland's biodiversity and a vital component of the national and global ecosystem representing—

- (a) biota of inherent value and potential importance for the maintenance of ecosystem processes; and
- (b) a source of genetic information integral to an understanding of the evolution of the Australian biota; and
- (c) a genetic resource of potential benefit to society.

Proposed management intent

8. The proposed management intent for presumed extinct wildlife is as follows—

SCHEDULE 1 (continued)

- (a) to establish a database of records and information about the wildlife and its habitat;
- (b) to monitor information about Queensland's wildlife resource, particularly about reported sightings of the wildlife;
- (c) to investigate reliable sightings of the wildlife;
- (d) to establish formal communication with the Commonwealth and other State agencies about a national conservation status for the wildlife and its habitat;
- (e) if presumed extinct wildlife is known to survive outside the wild—to consider developing a plan or outline that may lead to re-establishing the wildlife in the wild;
- (f) to start education programs for the community and managers of public land on extinction processes and threatened species conservation and habitat;
- (g) if presumed extinct wildlife is found to still exist in the wild—to treat the wildlife as endangered wildlife until it is included in Schedule 2.

Principles for the taking and use of presumed extinct wildlife

9. If presumed extinct wildlife is found to still exist in the wild, the taking and use of the wildlife may be permitted only—

- (a) for putting into effect a recovery plan for the wildlife; and
- (b) if it will not harm the wildlife.

SCHEDULE 2

ENDANGERED WILDLIFE

section 5

PART 1—ENDANGERED ANIMALS

Division 1—Amphibians

Scientific names

1. The scientific names used in this Division for amphibians follow Cogger, H.G. (1992), *Reptiles and Amphibians*, (5th edition), Reed Books, Chatswood, NSW, Australia.

Amphibians

2. The following amphibians are endangered amphibians—

Family Hylidae

Common name	Scientific name
no common name	<i>Litoria lorica</i>
torrent tree frog	<i>Litoria nannotis</i>
no common name	<i>Litoria nyakalensis</i>
no common name	<i>Litoria pearsoniana</i>
no common name	<i>Litoria rheocola</i>
no common name	<i>Nyctimystes dayi</i>

Family Myobatrachidae

Common name	Scientific name
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SCHEDULE 2 (continued)

no common name	<i>Mixophyes fleayi</i>
giant barred frog	<i>Mixophyes iteratus</i>
southern gastric brooding frog	<i>Rheobatrachus silus</i>
northern gastric brooding frog	<i>Rheobatrachus vitellinus</i>
sharp-snouted torrent frog	<i>Taudactylus acutirostris</i>
Mount Glorious torrent frog	<i>Taudactylus diurnus</i>
Eungella torrent frog	<i>Taudactylus eungellensis</i>
no common name	<i>Taudactylus rheophilus</i>

Division 2—Birds**Scientific names**

3. The scientific names used in this Division for birds follow Simpson and Day (1993), *Field Guide to Birds of Australia*, (4th edition), Penguin Books Australia Ltd., Victoria, Australia.

Birds

4. The following birds are endangered birds—

Family Acanthizidae

Common name	Scientific name
eastern bristlebird	<i>Dasyornis brachypterus</i>

Family Accipitridae

Common name	Scientific name
red goshawk	<i>Erythrotriorchis radiatus</i>

Family Casuariidae

 SCHEDULE 2 (continued)

Common name	Scientific name
southern cassowary (southern population)	<i>Casuarius casuarius</i>

Family Meliphagidae

Common name	Scientific name
regent honeyeater	<i>Xanthomyza phrygia</i>

Family Psittacidae

Common name	Scientific name
golden-shouldered parrot	<i>Psephotus chrysopterygius</i>
night parrot	<i>Pezoporus occidentalis</i>
double-eyed fig parrot (coxen's)	<i>Cyclopsitta diophthalma coxeni</i>

Family Ploceidae

Common name	Scientific name
Gouldian finch	<i>Erythrura gouldiae</i>
star finch	<i>Neochmia ruficauda</i>

Family Procellariidae

Common name	Scientific name
Herald petrel	<i>Pterodroma arminjoniana</i>

SCHEDULE 2 (continued)

Division 3—Butterflies**Scientific names**

5. The scientific names used in this Division for butterflies follow Common, I.F.B. and Waterhouse, D.F., (1981), *Butterflies of Australia*, Angus and Robertson, Sydney, Australia.

Butterflies

6. The following butterflies are endangered butterflies—

Family Lycaenidae

Common name	Scientific name
apollo jewel butterfly	<i>Hypochrysops apollo apollo</i>
diana moonbeam butterfly	<i>Phyliris diana diana</i>
Illidge's ant-blue butterfly	<i>Acrodipsas illidgei</i>
piceatus jewel butterfly	<i>Hypochrysops piceatus</i>
no common name	<i>Nacaduba pactolus cela</i>

Family Nymphalidae

Common name	Scientific name
Australian fritillary butterfly	<i>Argyreus hyperbius inconstans</i>
nigger	<i>Orsotriaena medus moira</i>

Division 4—Fish**Scientific names**

7. Unless another reference is given, the scientific names used in this Division for fish follow Wager, Rob and Jackson, Peter (1993), *The Action Plan for Australian Freshwater Fishes*, Queensland Department of

 SCHEDULE 2 (continued)

Primary Industries, the Director of National Parks and Wildlife, Australian Nature Conservation Agency, Canberra, Australia.

Fish

8. The following fish are endangered fish—

Class Osteichthyes

Family Gobiidae

Common name	Scientific name
Elizabeth Springs goby	<i>Chlamydogobius</i> sp. A (A.M. SI 25261-001; P. Coleman & W.Ponder 1984; Elizabeth Springs)
Edgbaston goby	<i>Chlamydogobius</i> sp. B (A.M. SI 25951-001; P. Coleman & W.Ponder 1984; Edgbaston Springs)

Family Pseudomugilidae

Common name	Scientific name
red-finned blue-eye	<i>Scaturiginichthys vermeilipinnis</i>

Division 5—Mammals**Scientific names**

9.(1) The scientific names used in this Division for mammals (other than dolphins and whales) follow Strahan, Ronald, (1983), *Complete Book of Australian Mammals* (The Australian Museum), Angus & Robertson, Sydney, Australia.

(2) The scientific names used in this Division for dolphins and whales follow Watson, L. (1985), *Whales of the World*. Hutchinson & Co., London.

 SCHEDULE 2 (continued)
Mammals

10. The following mammals are endangered mammals—

Family Dasyuridae

Common name	Scientific name
Julia Creek dunnart	<i>Sminthopsis douglasi</i>

Family Emballonuridae

Common name	Scientific name
no common name	<i>Taphozousroughtoni</i>

Family Macropodidae

Common name	Scientific name
bridled nailtail wallaby	<i>Onychogalea fraenata</i>

Family Muridae

Common name	Scientific name
Bramble Cay melomys	<i>Melomys rubicola</i>
dusky hopping mouse	<i>Notomys fuscus</i>
plains rat	<i>Pseudomys australis</i>
Carpentarian rock-rat	<i>Zyzomys palatilis</i>

Family Petauridae

Common name	Scientific name
mahogany glider	<i>Petaurus gracilis</i>

SCHEDULE 2 (continued)

Family Potoroidae

Common name	Scientific name
northern bettong	<i>Bettongia tropica</i>

Family Thylacomyidae

Common name	Scientific name
greater bilby	<i>Macrotis lagotis</i>

Family Vombatidae

Common name	Scientific name
northern hairy-nosed wombat	<i>Lasiorhinus krefftii</i>

Division 6—Reptiles**Scientific names**

11. The scientific names used in this Division for reptiles follow Cogger, H.G. (1992), *Reptiles and Amphibians*, (5th edition), Reed Books, Chatswood, NSW, Australia.

Reptiles

12. The following reptiles are endangered reptiles—

Family Cheloniidae

Common name	Scientific name
loggerhead turtle	<i>Caretta caretta</i>
olive ridley turtle	<i>Lepidochelys olivacea</i>

SCHEDULE 2 (continued)

Family Dermochelyidae

Common name	Scientific name
leatherback turtle	<i>Dermochelys coriacea</i>

Family Scincidae

Common name	Scientific name
no common name	<i>Lerista allanae</i>

PART 2—ENDANGERED PLANTS**Scientific names**

13. Unless another reference is given, the scientific names used in this Part for plants follow Queensland Herbarium (1994), *Queensland Vascular Plants Names and Distribution*, Queensland Department of Environment and Heritage, Brisbane, Australia.

Plants

14. The following plants are endangered plants—

Family Acanthaceae

Common name	Scientific name
no common name	<i>Graptophyllum reticulatum</i>
no common name	<i>Xerothamnella herbacea</i>

Family Apocynaceae

Common name	Scientific name
southern ochrosia	<i>Ochrosia moorei</i>

SCHEDULE 2 (continued)

Family Aponogetonaceae

Common name	Scientific name
no common name	<i>Aponogeton bullosus</i>
no common name	<i>Aponogeton</i> sp. (Innisfail—live bearing)

Family Asclepiadaceae

Common name	Scientific name
no common name	<i>Marsdenia</i> sp. (Bromley D.J. Liddle AQ561263)
no common name	<i>Tylophora linearis</i>
no common name	<i>Tylophora rupicola</i>

Family Asteraceae

Common name	Scientific name
swamp daisy or water daisy	<i>Olearia hygrophila</i>

Family Athyriaceae

Common name	Scientific name
no common name	<i>Diplazium pallidum</i>

Family Casuarinaceae

Common name	Scientific name
no common name	<i>Allocasuarina emuina</i>
no common name	<i>Allocasuarina thalassoscopica</i>

 SCHEDULE 2 (continued)

Family Cucurbitaceae

Common name	Scientific name
no common name	<i>Muellerargia timorensis</i>

Family Cyatheaceae

Common name	Scientific name
no common name	<i>Cyathea exilis</i>

Family Cyperaceae

Common name	Scientific name
no common name	<i>Fimbristylis adjuncta</i>

Family Davidsoniaceae

Common name	Scientific name
no common name	<i>Davidsonia</i> sp. (Mullumbimby G.P. Guymer 1625)

Family Dryopteridaceae

Common name	Scientific name
no common name	<i>Tectaria devexa</i>

Family Epacridaceae

Common name	Scientific name
no common name	<i>Leucopogon confertus</i>
no common name	<i>Leucopogon recurvisepalus</i>

Family Eriocaulaceae

SCHEDULE 2 (continued)

Common name	Scientific name
no common name	<i>Eriocaulon carsonii</i>

Family Euphorbiaceae

Common name	Scientific name
no common name	<i>Bertya</i> sp. (Beeron P.I. Foster 5753)
no common name	<i>Dissiliaria</i> sp. (Rex Range G. Sankowsky 1075)

Family Fabaceae

Common name	Scientific name
no common name	<i>Cajanus mareebensis</i>

Family Lamiaceae

Common name	Scientific name
no common name	<i>Plectranthus minutus</i>
no common name	<i>Plectranthus nitidus</i>
no common name	<i>Plectranthus omissus</i>
no common name	<i>Plectranthus torrenticola</i>
no common name	<i>Plectranthus</i> sp. (Ormeau P.I. Foster 12391)

Family Lauraceae

Common name	Scientific name
no common name	<i>Endiandra floydii</i>

Family Lycopodiaceae

SCHEDULE 2 (continued)

Common name	Scientific name
no common name	<i>Huperzia carinata</i>
no common name	<i>Huperzia dalhousieana</i>
no common name	<i>Huperzia filiformis</i>
no common name	<i>Huperzia squarrosa</i>
Family Menispermaceae	
Common name	Scientific name
no common name	<i>Carronia pedicellata</i>
Family Mimosaceae	
Common name	Scientific name
no common name	<i>Acacia porcata</i>
Family Myrtaceae	
Common name	Scientific name
no common name	<i>Austromyrtus fragrantissima</i>
no common name	<i>Austromyrtus gonoclada</i>
no common name	<i>Decaspermum</i> sp. (Mt Morgan D. Hoy 71)
swamp stringybark	<i>Eucalyptus conglomerata</i>
Family Orchidaceae	
Common name	Scientific name
no common name	<i>Caladenia atroclavia</i>
no common name	<i>Calochilus psednus</i>
antelope orchid	<i>Dendrobium antennatum</i>

SCHEDULE 2 (continued)

Cooktown orchid	<i>Dendrobium lithocola</i>
mangrove orchid	<i>Dendrobium mirbelianum</i>
blue orchid	<i>Dendrobium nindii</i>
no common name	<i>Dipodium pictum</i>
no common name	<i>Genoplesium tectum</i>
no common name	<i>Habenaria divaricata</i>
no common name	<i>Habenaria macraithii</i>
no common name	<i>Malaxis lawleri</i>
no common name	<i>Phaius australis</i>
yellow swamp orchid	<i>Phaius bernaysii</i>
swamp orchid	<i>Phaius tancarvilleae</i>
moth orchid	<i>Phalaenopsis rosenstromii</i>
ravine orchid	<i>Sarcochilus fitzgeraldii</i>
blotched sarcochilus	<i>Sarcochilus weinthalii</i>
no common name	<i>Vrydagzynea paludosa</i>

Family Piperaceae

Common name	Scientific name
no common name	<i>Peperomia bellendenkerensis</i>

Family Poaceae

Common name	Scientific name
no common name	<i>Aristida granitica</i>
no common name	<i>Digitaria porrecta</i>
no common name	<i>Eremochloa muricata</i>
no common name	<i>Homopholis belsonii</i>

 SCHEDULE 2 (continued)

Family Proteaceae

Common name	Scientific name
no common name	<i>Macadamia grandis</i>
no common name	<i>Triunia robusta</i>

Family Rubiaceae

Common name	Scientific name
no common name	<i>Gardenia actinocarpa</i>
spiny gardenia	<i>Randia moorei</i>

Family Rutaceae

Common name	Scientific name
scented acronychia	<i>Acronychia littoralis</i>
no common name	<i>Boronia granitica</i>
no common name	<i>Boronia repanda</i>
no common name	<i>Phebalium elatius</i> subsp. <i>beckleri</i>

Family Sapindaceae

Common name	Scientific name
no common name	<i>Alectryon ramiflorus</i>
no common name	<i>Atalaya collina</i>
no common name	<i>Cossinia australiana</i>
small-leaved tamarind	<i>Diploglottis campbellii</i>
no common name	<i>Toechima pterocarpum</i>

Family Sapotaceae

 SCHEDULE 2 (continued)

Common name	Scientific name
no common name	<i>Planchonella eerwah</i>

Family Tiliaceae

Common name	Scientific name
no common name	<i>Corchorus cunninghamii</i>

Family Thelypteridaceae

Common name	Scientific name
no common name	<i>Chingia australis</i>

Family Zamiaceae

Common name	Scientific name
no common name	<i>Macrozamia lomandroides</i>
no common name	<i>Macrozamia pauli-guilielmi</i>
no common name	<i>Macrozamia platyrhachis</i>

PART 3—DECLARED MANAGEMENT INTENT

Significance

15. Endangered wildlife are a significant component of Queensland's biodiversity and a vital feature of the national and global ecosystem representing—

- (a) biota of inherent value and potential importance for the maintenance of ecosystem processes; and
- (b) a source of genetic information integral to an understanding of the

SCHEDULE 2 (continued)

- evolution of the Australian biota; and
- (c) a genetic resource of potential benefit to society.

Proposed management intent

16. The proposed management intent for endangered wildlife is as follows—

- (a) to establish a database of records and information about the wildlife;
- (b) as a priority, to put into effect recovery plans or conservation plans for the wildlife and its habitat;
- (c) to seek funding to help achieve the objectives of recovery plans and conservation plans;
- (d) to take action to ensure viable populations of the wildlife in the wild are preserved or re-established;
- (e) to establish formal communications with the Commonwealth and other State agencies about the on-going management and conservation status of endangered wildlife in Australia;
- (f) to start education programs for the community and managers of public land on extinction processes and threatened species conservation and habitat;
- (g) to regularly monitor and review the status of endangered wildlife and its habitat;
- (h) to encourage scientific research and inventory programs likely to contribute to an understanding of endangered wildlife and its habitat and management requirements;
- (i) to recognise that the habitat of endangered wildlife is likely to be a critical habitat or area of major interest;
- (j) to monitor and review the adequacy of environmental impact assessment procedures to ensure that they take into account the need to accurately assess the extent of the impact on endangered wildlife and develop effective mitigation measures.

SCHEDULE 2 (continued)

Principles for the taking and use of endangered wildlife

17. The following are the principles for the taking and use of endangered wildlife under a licence, permit or other authority under the Act—

- (a) taking and use of the wildlife for exhibition purposes may be permitted only—
 - (i) if it is for a captive breeding program to be conducted under a recovery plan approved by the chief executive; or
 - (ii) under a conservation plan;
- (b) taking and use of the wildlife for another purpose may be permitted only if—
 - (i) it is consistent with the management principles for the wildlife;² and
 - (ii) it will not reduce the ability of the wildlife's population to expand.

² The management principles are in section 68 of the Act.

SCHEDULE 3

VULNERABLE WILDLIFE

section 6

PART 1—VULNERABLE ANIMALS

Division 1—Amphibians

Scientific names

1. The scientific names used in this Division for amphibians follow Cogger, H.G. (1992), *Reptiles and Amphibians*, (5th edition), Reed Books, Chatswood, NSW, Australia.

Amphibians

2. The following amphibians are vulnerable amphibians—

Family Hylidae

Common name	Scientific name
Freycinet's frog	<i>Litoria freycineti</i>
no common name	<i>Litoria olongburensis</i>
no common name	<i>Taudactylus pleione</i>
no common name	<i>Crinia tinnula</i>

Division 2—Birds

Scientific names

3. The scientific names used in this Division for birds follow Simpson

SCHEDULE 3 (continued)

and Day (1993), *Field Guide to Birds of Australia*, (4th edition), Penguin Books Australia Ltd., Victoria, Australia.

Birds

4. The following birds are vulnerable birds—

Family Atrichornithidae

Common name	Scientific name
rufous scrub-bird	<i>Atrichornis rufescens</i>

Family Burhinidae

Common name	Scientific name
beach thick-knee	<i>Esacus magnirostris</i>

Family Casuariidae

Common name	Scientific name
southern cassowary (northern population)	<i>Casuarius casuarius</i>

Family Columbidae

Common name	Scientific name
squatter pigeon (southern subspecies)	<i>Geophaps scripta scripta</i>

Family Ephthianuridae

Common name	Scientific name
yellow chat	<i>Ephthianura crocea</i>

SCHEDULE 3 (continued)

Family Falconidae

Common name	Scientific name
grey falcon	<i>Falco hypoleucos</i>

Family Laridae

Common name	Scientific name
little tern	<i>Sterna albifrons</i>

Family Maluridae

Common name	Scientific name
purple-crowned fairy-wren	<i>Malurus coronatus</i>
southern emu-wren	<i>Stipiturus malachurus</i>

Family Pedionomidae

Common name	Scientific name
plains-wanderer	<i>Pedionomus torquatus</i>

Family Phaethontidae

Common name	Scientific name
red-tailed tropicbird	<i>Phaethon rubricauda</i>

Family Ploceidae

Common name	Scientific name
black-throated finch (southern subspecies)	<i>Poephila cincta cincta</i>
crimson finch	<i>Neochmia phaeton</i>

 SCHEDULE 3 (continued)

Family Podargidae

Common name	Scientific name
marbled frogmouth	<i>Podargus ocellatus plumiferus</i>

Family Psittacidae

Common name	Scientific name
pink cockatoo (Major Mitchell)	<i>Cacatua leadbeateri</i>
glossy-black cockatoo	<i>Calyptorhynchus lathami</i>
double-eyed fig-parrot (Macleay's)	<i>Cyclopsitta diophthalma macleayana</i>
eclectus parrot	<i>Eclectus roratus</i>
ground parrot	<i>Pezoporus wallicus</i>

Family Strigidae

Common name	Scientific name
powerful owl	<i>Ninox strenua</i>
rufous owl (southern subspecies)	<i>Ninox rufa queenslandica</i>

Family Turnicidae

Common name	Scientific name
black-breasted button-quail	<i>Turnix melanogaster</i>
buff-breasted button-quail	<i>Turnix olivei</i>

Family Tytonidae

Common name	Scientific name
masked owl (northern subspecies)	<i>Tyto novaehollandiae kimberli</i>

SCHEDULE 3 (continued)

*Division 3—Butterflies***Scientific names**

5. The scientific names used in this Division for butterflies follow Common, I.F.B. and Waterhouse, D.F., (1981), *Butterflies of Australia*, Angus and Robertson, Sydney, Australia.

Butterflies

6. The following butterflies are vulnerable butterflies—

Family HesperIIDae

Common name	Scientific name
purple brown-eye butterfly	<i>Chaetocneme porphyropis</i>

Family LycaenIDae

Common name	Scientific name
no common name	<i>Acrodipsas hirtipes</i>
no common name	<i>Acrodipsas melania</i>
no common name	<i>Danis danis syrius</i>
apollo jewel butterfly	<i>Hypochrysops apollo phoebus</i>
no common name	<i>Hypochrysops theon</i>
no common name	<i>Jalmenus evagoras eubulus</i>
satin blue butterfly	<i>Nesolycaena albosericea</i>
Australian hedge blue butterfly	<i>Udara tenella tenella</i>

Family NymphalIDae

Common name	Scientific name
Australian beak butterfly	<i>Libythea geofroy nicevillei</i>

SCHEDULE 3 (continued)

Family Papilionidae

Common name	Scientific name
Richmond birdwing butterfly	<i>Ornithoptera richmondia</i>

Division 4—Fish**Scientific names**

7. The scientific names used in this Division for fish (other than sharks) follow Wager, Rob and Jackson, Peter (1993), *The Action Plan for Australian Freshwater Fishes*, Queensland Department of Primary Industries, the Director of National Parks and Wildlife, Australian Nature Conservation Agency, Canberra, Australia.

Fish

8. The following fish are vulnerable fish—

Class Osteichthyes

Family Nannipercidae

Common name	Scientific name
Oxleyan pygmy perch	<i>Nannoperca oxleyana</i>

Family Pseudomugilidae

Common name	Scientific name
honey blue-eye	<i>Pseudomugil mellis</i>

Division 5—Mammals**Scientific names**

9.(1) Unless another reference is given, the scientific names used in this

SCHEDULE 3 (continued)

Division for mammals (other than whales, dolphins and rock wallabies) follow Strahan, Ronald, (1983), *Complete Book of Australian Mammals* (The Australian Museum), Angus & Robertson, Sydney, Australia.

(2) The scientific names used in this Division for whales and dolphins follow Watson, L. (1985), *Whales of the World*. Hutchinson & Co., London.

(3) The scientific names used in this Division for rock wallabies follow Eldridge, M.D.B. & Close R.L., *Taxonomy of Rock Wallabies, Petrogale (Marsupialia:Macropodidae). I. A Revision of the Eastern Paetrogale with the Description of Three New Species*, Aust. J. Zool., 1992, 40, 605-25.

Mammals

10. The following mammals are vulnerable mammals—

Family Balaenopteridae

Common name	Scientific name
humpback whale	<i>Megaptera novaeangliae</i>

Family Dasyuridae

Common name	Scientific name
hairy-footed dunnart	<i>Sminthopsis hirtipes</i>
lesser hairy-footed dunnart	<i>Sminthopsis youngsoni</i>
mulgara	<i>Dasyercus cristicauda</i>
kowari	<i>Dasyuroides byrnei</i>
spotted-tailed quoll	<i>Dasyurus maculatus maculatus</i>

Family Dugongidae

Common name	Scientific name
dugong	<i>Dugong dugon</i>

SCHEDULE 3 (continued)

Family Emballonuridae

Common name	Scientific name
common sheath-tail-bat	<i>Taphozous australis</i>

Family Hipposideridae

Common name	Scientific name
orange horseshoe-bat	<i>Rhinonictoris aurantius</i>
fawn horseshoe-bat	<i>Hipposideros cervinus</i> (Hall 1989)
greater wart-nosed horseshoe-bat	<i>Hipposideros semoni</i>
lesser wart-nosed horseshoe-bat	<i>Hipposideros stenotis</i>

Family Macropodidae

Common name	Scientific name
brush-tailed rock wallaby	<i>Petrogale penicillata</i>
Proserpine rock wallaby	<i>Petrogale persephone</i>

Family Muridae

Common name	Scientific name
northern hopping mouse	<i>Notomys aquilo</i>
Hastings River mouse	<i>Pseudomys oralis</i>

Family Petauridae

Common name	Scientific name
yellow-bellied glider (northern subspecies)	<i>Petaurus australis reginae</i>

SCHEDULE 3 (continued)

Family Pteropodidae

Common name	Scientific name
no common name	<i>Pteropus macrotis epularis</i> (Hall & Richards 1991)
Torresian flying fox	<i>Pteropus</i> sp. nov. (A.N.W.C. CM5012; Richards and Hall 1994)

Family Vespertilionidae

Common name	Scientific name
flute-nosed bat	<i>Murina florium</i>

Division 6—Reptiles**Scientific names**

11. Unless another reference is given, the scientific names used in this Division for reptiles follow Cogger, H.G. (1992), *Reptiles and Amphibians*, (5th edition), Reed Books, Chatswood, NSW, Australia.

Reptiles

12. The following reptiles are vulnerable reptiles—

Family Chelidae

Common name	Scientific name
Mary River tortoise	<i>Elusor macrurus</i> (Cann and Legler 1994)
Fitzroy tortoise	<i>Rheodytes leukops</i>

 SCHEDULE 3 (continued)

Family Cheloniidae

Common name	Scientific name
green turtle	<i>Chelonia mydas</i>
hawksbill turtle	<i>Eretmochelys imbricata</i>
flatback turtle	<i>Natator depressus</i>

Family Crocodylidae

Common name	Scientific name
saltwater crocodile	<i>Crocodylus porosus</i>

Family Elapidae

Common name	Scientific name
Dunmall's snake	<i>Furina dunmalli</i>
ornamental snake	<i>Denisonia maculata</i>

Family Pygopodidae

Common name	Scientific name
no common name	<i>Delma labialis</i>
no common name	<i>Paradelma orientalis</i>
no common name	<i>Delma torquata</i>

Family Scincidae

Common name	Scientific name
no common name	<i>Anomalopus mackayi</i>
yakka skink	<i>Egernia rugosa</i>
no common name	<i>Lerista vittata</i>

SCHEDULE 3 (continued)

PART 2—VULNERABLE PLANTS**Scientific names**

13. Unless another reference is given, the scientific names used in this Part for plants follow Queensland Herbarium (1994), *Queensland Vascular Plants Names and Distribution*, Queensland Department of Environment and Heritage, Brisbane, Australia.

Plants

14. The following plants are vulnerable wildlife—

Family Acanthaceae

Common name	Scientific name
no common name	<i>Graptophyllum ilicifolium</i>
no common name	<i>Rhaphidospora bonneyana</i>
no common name	<i>Xerothamnella parvifolia</i>

Family Apocynaceae

Common name	Scientific name
no common name	<i>Neisosperma kilneri</i>

Family Araliaceae

Common name	Scientific name
no common name	<i>Polyscias bellendenkerensis</i>

Family Arecaceae

Common name	Scientific name
no common name	<i>Arenga australasica</i>

 SCHEDULE 3 (continued)

no common name	<i>Calamus warburgii</i>
no common name	<i>Gulubia costata</i>
no common name	<i>Livistona drudei</i>
no common name	<i>Livistona</i> sp. (Cape River A.K. Irvine 1912)
black palm	<i>Normanbya normanbyi</i>
foxtail palm	<i>Wodyetia bifurcata</i>

Family Asclepiadaceae

Common name	Scientific name
no common name	<i>Dischidia littoralis</i>
no common name	<i>Gymnema brevifolium</i>
no common name	<i>Marsdenia coronata</i>
no common name	<i>Tylophora williamsii</i>

Family Aspleniaceae

Common name	Scientific name
no common name	<i>Asplenium pellucidum</i>
no common name	<i>Asplenium wildii</i>

Family Asteraceae

Common name	Scientific name
no common name	<i>Ozothamnus eriocophalus</i>
no common name	<i>Ozothamnus vagans</i>
no common name	<i>Picris evae</i>
no common name	<i>Stemmacantha australis</i>

 SCHEDULE 3 (continued)

Family Athyriaceae

Common name	Scientific name
no common name	<i>Diplazium cordifolium</i>

Family Boraginaceae

Common name	Scientific name
no common name	<i>Carmona retusa</i>

Family Burseraceae

Common name	Scientific name
no common name	<i>Canarium acutifolium</i> var. <i>acutifolium</i>

Family Capparaceae

Common name	Scientific name
no common name	<i>Capparis thoetiana</i>

Family Celastraceae

Common name	Scientific name
no common name	<i>Apatophyllum olsenii</i>
small-leaved denhamia	<i>Denhamia parvifolia</i>
no common name	<i>Hexaspora pubescens</i>

Family Chenopodiaceae

Common name	Scientific name
no common name	<i>Sclerolaena blakei</i>
no common name	<i>Sclerolaena walkeri</i>

SCHEDULE 3 (continued)

Family Clusiaceae

Common name	Scientific name
no common name	<i>Calophyllum bicolor</i>
no common name	<i>Mesua</i> sp. (Boonjee A.K. Irvine 1218)

Family Combretaceae

Common name	Scientific name
no common name	<i>Macropteranthes montana</i>

Family Cycadaceae

Common name	Scientific name
no common name	<i>Cycas cairnsiana</i>
no common name	<i>Cycas megacarpa</i>
no common name	<i>Cycas ophiolitica</i>
no common name	<i>Cycas platyphylla</i>
no common name	<i>Cycas silvestris</i>

Family Cyperaceae

Common name	Scientific name
no common name	<i>Cyperus semifertilis</i>
no common name	<i>Eleocharis retroflexa</i>

Family Droseraceae

Common name	Scientific name
no common name	<i>Drosera prolifera</i>
no common name	<i>Drosera schizandra</i>

 SCHEDULE 3 (continued)

Family Dryopteridaceae

Common name	Scientific name
no common name	<i>Lastreopsis walleri</i>

Family Epacridaceae

Common name	Scientific name
no common name	<i>Leucopogon cuspidatus</i>

Family Eucryphiaceae

Common name	Scientific name
no common name	<i>Eucryphia</i> sp. (Mt Bartle Frere M. Godwin C1158)

Family Euphorbiaceae

Common name	Scientific name
no common name	<i>Actephila foetida</i>
no common name	<i>Aleurites</i> sp. (Hazlewood Gorge S.G. Pearson SP439)
jointed baloghia	<i>Baloghia marmorata</i>
no common name	<i>Bertya pinifolia</i>
no common name	<i>Bertya</i> sp. (Mt Ernest G. Leiper AQ507685)
no common name	<i>Bertya</i> sp. (Winneba D. Jermyn 31)
no common name	<i>Croton magneticus</i>
no common name	<i>Euphorbia carissoides</i>
southern fontainea	<i>Fontainea australis</i>
no common name	<i>Fontainea rostrata</i>

SCHEDULE 3 (continued)

no common name	<i>Fontainea venosa</i>
no common name	<i>Macaranga polyadenia</i>
no common name	<i>Neoroepera buxifolia</i>
no common name	<i>Sauropus macranthus</i>
no common name	<i>Trigonostemon inopinatus</i>

Family Fabaceae

Common name	Scientific name
no common name	<i>Daviesia discolor</i>
no common name	<i>Dioclea reflexa</i>
no common name	<i>Pultenaea setulosa</i>
no common name	<i>Pultenaea stuartiana</i>
brush sophora	<i>Sophora fraseri</i>
no common name	<i>Tephrosia leveillei</i>

Family Goodeniaceae

Common name	Scientific name
no common name	<i>Cooperookia scabridiuscula</i>

Family Grammitidaceae

Common name	Scientific name
no common name	<i>Ctenopteris blechnoides</i>
no common name	<i>Ctenopteris walleri</i>
no common name	<i>Grammitis reinwardtii</i>

 SCHEDULE 3 (continued)

Family Haloragaceae

Common name	Scientific name
no common name	<i>Haloragis exalata</i>
no common name	<i>Myriophyllum coronatum</i>

Family Hydrocharitaceae

Common name	Scientific name
no common name	<i>Hydrocharis dubia</i>

Family Lamiaceae

Common name	Scientific name
no common name	<i>Plectranthus gratus</i>
no common name	<i>Prostanthera</i> sp. (Dunmore D.M. Gordon 8A)
no common name	<i>Prostanthera</i> sp. (Mt Tinbeerwah P.R. Sharpe 4781)
no common name	<i>Westringia parvifolia</i>
no common name	<i>Westringia rupicola</i>

Family Lauraceae

Common name	Scientific name
stinking cryptocarya	<i>Cryptocarya foetida</i>
no common name	<i>Endiandra cooperana</i>
no common name	<i>Endiandra hayesii</i>

 SCHEDULE 3 (continued)

Family Liliaceae

Common name	Scientific name
no common name	<i>Sowerbaea subtilis</i>

Family Lindsaeaceae

Common name	Scientific name
no common name	<i>Lindsaea pulchella</i>

Family Loganiaceae

Common name	Scientific name
no common name	<i>Logania diffusa</i>

Family Lycopodiaceae

Common name	Scientific name
no common name	<i>Huperzia lockyeri</i>
no common name	<i>Huperzia marsupiiiformis</i>
no common name	<i>Huperzia phlegmarioides</i>
square tassell fern	<i>Huperzia prolifera</i>

Family Malvaceae

Common name	Scientific name
no common name	<i>Lawrenzia buchananensis</i>

Family Meliaceae

Common name	Scientific name
onion cedar	<i>Owenia cepiodora</i>

 SCHEDULE 3 (continued)

Family Menispermaceae

Common name	Scientific name
no common name	<i>Tinospora tinosporoides</i>

Family Mimosaceae

Common name	Scientific name
no common name	<i>Acacia ammophila</i>
no common name	<i>Acacia attenuata</i>
no common name	<i>Acacia baueri</i> subsp. <i>baueri</i>
no common name	<i>Acacia chinchillensis</i>
no common name	<i>Acacia crombiei</i>
no common name	<i>Acacia curranii</i>
no common name	<i>Acacia deuteroneura</i>
no common name	<i>Acacia eremophiloides</i>
no common name	<i>Acacia grandifolia</i>
no common name	<i>Acacia guymeri</i>
no common name	<i>Acacia handonis</i>
no common name	<i>Acacia lauta</i>
no common name	<i>Acacia perangusta</i>
waddy	<i>Acacia peuce</i>
no common name	<i>Acacia pubifolia</i>
no common name	<i>Acacia purpureipetala</i>
no common name	<i>Acacia ramiflora</i>
no common name	<i>Acacia ruppii</i>
no common name	<i>Acacia</i> sp. (McIvor River J.R. Clarkson 5475)

SCHEDULE 3 (continued)

no common name	<i>Acacia wardellii</i>
bacon wood	<i>Archidendron lovelliae</i>

Family Myoporaceae

Common name	Scientific name
no common name	<i>Eremophila tetraptera</i>

Family Myrtaceae

Common name	Scientific name
no common name	<i>Baeckea</i> sp. (Tozer Range L.J. Brass 19348)
no common name	<i>Baeckea</i> sp. (Wyberba F.D. Hockings AQ8305)
no common name	<i>Callistemon pungens</i>
no common name	<i>Callistemon</i> sp. (Bouliia L. Pedley 5297)
no common name	<i>Calytrix gurulumundensis</i>
Chinchilla white gum	<i>Eucalyptus argophloia</i>
no common name	<i>Eucalyptus beaniana</i>
Goodwood gum	<i>Eucalyptus hallii</i>
no common name	<i>Eucalyptus infera</i>
no common name	<i>Eucalyptus kabiana</i>
no common name	<i>Eucalyptus leptoloma</i>
no common name	<i>Eucalyptus magnificata</i>
no common name	<i>Eucalyptus paedoglauca</i>
black ironbox	<i>Eucalyptus raveretiana</i>
no common name	<i>Eucalyptus rhodops</i>

SCHEDULE 3 (continued)

Wallangarra white gum	<i>Eucalyptus scoparia</i>
no common name	<i>Eucalyptus virens</i>
no common name	<i>Eucalyptus xanthope</i>
no common name	<i>Gen. Nov. (AQ95272) sp. (Boonjie B.P. Hyland 6589)</i>
no common name	<i>Homoranthus decumbens</i>
no common name	<i>Homoranthus montanus</i>
no common name	<i>Homoranthus porteri</i>
no common name	<i>Melaleuca kunzeoides</i>
no common name	<i>Mitranthia bilocularis</i>
no common name	<i>Ristantia gouldii</i>
red lilly pilly	<i>Syzygium hodgkinsoniae</i>
Durobby/Robby	<i>Syzygium moorei</i>
no common name	<i>Syzygium velarum</i>
penda	<i>Xanthostemon oppositifolius</i>
no common name	<i>Xanthostemon youngii</i>

Family Oleaceae

Common name	Scientific name
no common name	<i>Notelaea lloydii</i>

Family Orchidaceae

Common name	Scientific name
no common name	<i>Acriopsis javanica</i>
no common name	<i>Bulbophyllum globuliforme</i>
no common name	<i>Bulbophyllum gracillimum</i>
no common name	<i>Bulbophyllum longiflorum</i>

SCHEDULE 3 (continued)

no common name	<i>Bulbophyllum weinthalii</i>
no common name	<i>Corybas montanus</i>
Cooktown orchid	<i>Dendrobium bigibbum</i>
no common name	<i>Dendrobium callitrophilum</i>
pink tea-tree orchid	<i>Dendrobium carronii</i>
no common name	<i>Dendrobium fellowsii</i>
brown antelope orchid	<i>Dendrobium johannis</i>
sparkle orchid	<i>Dendrobium tozerensis</i>
pink orchid or curly pinks	<i>Dendrobium x superbiens</i>
no common name	<i>Phaius pictus</i>
no common name	<i>Pomatocalpa marsupiale</i>
no common name	<i>Prasophyllum wallum</i>
horned greenhood	<i>Pterostylis bicornis</i>
no common name	<i>Rhinerrhiza moorei</i>
no common name	<i>Sarcochilus hartmannii</i>
no common name	<i>Sarcochilus hirticalcar</i>
rosy pink	<i>Sarcochilus roseus</i>
no common name	<i>Spathoglottis paulinae</i>
no common name	<i>Spathoglottis plicata</i>
no common name	<i>Trichoglottis australiensis</i>
no common name	<i>Vanda hindsii</i>
no common name	<i>Zeuxine polygonoides</i>

Family Poaceae

Common name	Scientific name
no common name	<i>Aristida annua</i>

SCHEDULE 3 (continued)

no common name	<i>Arthraxon hispidus</i>
no common name	<i>Bothriochloa biloba</i>
no common name	<i>Bothriochloa bunyensis</i>
no common name	<i>Centotheca philippinensis</i>
no common name	<i>Dichanthium queenslandicum</i>
no common name	<i>Dichelachne parva</i>
no common name	<i>Ectrosia blakei</i>
no common name	<i>Germainia capitata</i>
no common name	<i>Paspalidium grandispiculatum</i>
no common name	<i>Paspalidium udum</i>

Family Polygalaceae

Common name	Scientific name
no common name	<i>Comesperma oblongatum</i>

Family Polygonaceae

Common name	Scientific name
no common name	<i>Persicaria elatior</i>

Family Proteaceae

Common name	Scientific name
no common name	<i>Alloxylon flammeum</i>
ball nut or possum nut	<i>Floydia praealta</i>
no common name	<i>Grevillea glossadenia</i>
no common name	<i>Grevillea kennedyana</i>
no common name	<i>Grevillea scortechinii</i>

SCHEDULE 3 (continued)

no common name	<i>Grevillea venusta</i>
no common name	<i>Hakea</i> sp. (Ambathala Range C. Sandercoe 507)
no common name	<i>Hakea trineura</i>
no common name	<i>Hicksbeachia pinnatifolia</i>
no common name	<i>Macadamia claudiensis</i>
no common name	<i>Macadamia integrifolia</i>
no common name	<i>Macadamia jansonii</i>
no common name	<i>Macadamia ternifolia</i>
macadamia nut	<i>Macadamia tetraphylla</i>

Family Ranunculaceae

Common name	Scientific name
no common name	<i>Clematis fawcettii</i>

Family Rhamnaceae

Common name	Scientific name
no common name	<i>Pomaderris clivicola</i>
no common name	<i>Trymalium minutiflorum</i>

Family Rubiaceae

Common name	Scientific name
no common name	<i>Canthium costatum</i>
no common name	<i>Gardenia psidioides</i>
no common name	<i>Hodgkinsonia frutescens</i>
ant plant	<i>Myrmecodia beccarii</i>

SCHEDULE 3 (continued)

Family Rutaceae

Common name	Scientific name
Keys boronia	<i>Boronia keysii</i>
no common name	<i>Eriostemon</i> sp. (Kogan M.J. Bayly+ MJB149)
no common name	<i>Eriostemon</i> sp. (Mt Tozer L.J. Brass 19483)
no common name	<i>Medicosma elliptica</i>
no common name	<i>Medicosma obovata</i>
no common name	<i>Phebalium obtusifolium</i>
no common name	<i>Phebalium whitei</i>
no common name	<i>Zieria aspalathoides</i> var. <i>obovata</i>
no common name	<i>Zieria collina</i>
no common name	<i>Zieria rimulosa</i>
no common name	<i>Zieria</i> sp. (Monogorilby P.I. Foster 1004)

Family Santalaceae

Common name	Scientific name
toadflax	<i>Thesium australe</i>

Family Sapindaceae

Common name	Scientific name
no common name	<i>Cupaniopsis shirleyana</i>
no common name	<i>Cupaniopsis tomentella</i>
no common name	<i>Dodonaea rupicola</i>
no common name	<i>Jagera javanica</i> subsp. <i>australiana</i>

 SCHEDULE 3 (continued)

Family Sapotaceae

Common name	Scientific name
no common name	<i>Amorphospermum whitei</i>

Family Scrophulariaceae

no common name	<i>Euphrasia bella</i>
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Family Simaroubaceae

Common name	Scientific name
quassia	<i>Quassia bidwillii</i>

Family Solanaceae

Common name	Scientific name
no common name	<i>Solanum carduiforme</i>
no common name	<i>Solanum dunalianum</i>

Family Stemonaceae

Common name	Scientific name
no common name	<i>Stemona angusta</i>

Family Sterculiaceae

Common name	Scientific name
no common name	<i>Commersonia</i> sp. (Cadarga G.P. Guymer 1642)

Family Surianaceae

Common name	Scientific name
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SCHEDULE 3 (continued)

ooline

Cadellia pentastylis

Family Symplocaceae

Common name

Scientific name

no common name

Symplocos baeuerlenii

Family Thymelaeaceae

Common name

Scientific name

no common name

Jedda multicaulis

no common name

Oreodendron biflorum

no common name

Pimelea leptospermoides

Family Verbenaceae

Common name

Scientific name

no common name

Newcastelia velutina

Family Xanthorrhoeaceae

Common name

Scientific name

no common name

Romnalda strobilacea

Family Zamiaceae

Common name

Scientific name

no common name

Macrozamia fearnsidei

no common name

Macrozamia sp. (Biggenden P.I.
Forster PIF12301B)

no common name

Macrozamia sp. (Inglewood C.T.
White AQ142073)

SCHEDULE 3 (continued)

no common name	<i>Macrozamia</i> sp. (Mundubbera P.I. Forster PIF4674)
no common name	<i>Macrozamia</i> sp. (Sundown P.I. Forster PIF12683A)
no common name	<i>Macrozamia</i> sp. (Texas R. Crane 741)
no common name	<i>Macrozamia</i> sp. (Warwick K. Hill 3825)

PART 3—DECLARED MANAGEMENT INTENT**Significance**

15. Vulnerable wildlife are considered to be a valuable component of Queensland's biodiversity and an important feature of the national and global ecosystem representing—

- (a) biota of inherent value and potential importance for the maintenance of ecosystem processes; and
- (b) genetic information integral to an understanding of the evolution of the Australian biota; and
- (c) a genetic resource of potential benefit to society.

Proposed management intent

16. The proposed management intent for vulnerable wildlife is as follows—

- (a) to establish a database of records and information about the wildlife and its habitat;
- (b) to put into effect recovery plans or conservation plans for the wildlife and its habitat;

SCHEDULE 3 (continued)

- (c) to seek funding to help achieve the objectives of recovery plans and conservation plans;
- (d) to take action to ensure of viable populations of the wildlife in the wild are preserved or established;
- (e) to establish formal communication with the Commonwealth and other State agencies about the ongoing management and conservation status of the wildlife throughout Australia;
- (f) to start education programs for the community and managers of public land on extinction processes and threatened species conservation and habitat;
- (g) to regularly monitor and review the status of the wildlife and its habitat;
- (h) to encourage scientific research programs likely to contribute to an understanding of the wildlife, its habitat and management requirements;
- (i) to recognise that the conservation of the habitat of vulnerable wildlife is critical to ensuring the survival of the wildlife;
- (j) to monitor and review the adequacy of environmental impact assessment procedures to ensure that they take into account the need to accurately assess the extent of the impact on vulnerable wildlife and develop effective mitigation measures.

Principles for the taking and use of vulnerable wildlife

17. The following are the principles for the taking and use of vulnerable wildlife under a licence, permit or other authority under the Act—

- (a) taking and use of the wildlife for exhibition purpose may be permitted only—
 - (i) if it is for an approved captive breeding program and conducted under a recovery plan approved by the chief executive; or
 - (ii) under a conservation plan;

SCHEDULE 3 (continued)

- (b) taking and use of the wildlife for another purpose may be permitted only if—
 - (i) it is consistent with the management principles for the wildlife;³ and
 - (ii) it will not reduce the ability of the wildlife's population to expand.

³ The management principles are in section 68 of the Act.

SCHEDULE 4

RARE WILDLIFE

section 7

PART 1—RARE ANIMALS

Division 1—Amphibians

Scientific names

1. Unless another reference is given, the scientific names used in this Division for amphibians follow Cogger, H.G. (1992), *Reptiles and Amphibians*, (5th edition), Reed Books, Chatswood, NSW, Australia.

Amphibians

2. The following amphibians are rare amphibians—

Family Hylidae

Common name	Scientific name
no common name	<i>Cyclorana manya</i>
no common name	<i>Cyclorana verrucosa</i>
green-thighed frog	<i>Litoria brevipalmata</i>
no common name	<i>Litoria cooloolensis</i>
no common name	<i>Litoria genimaculata</i>
no common name	<i>Litoria longirostris</i>
no common name	<i>Litoria revelata</i>

SCHEDULE 4 (continued)

Family Microhylidae

Common name	Scientific name
no common name	<i>Cophixalus bombiens</i>
no common name	<i>Cophixalus concinnus</i>
no common name	<i>Cophixalus crepitans</i>
no common name	<i>Cophixalus exiguus</i>
no common name	<i>Cophixalus hosmeri</i>
no common name	<i>Cophixalus infacetus</i>
no common name	<i>Cophixalus mcdonaldi</i>
no common name	<i>Cophixalus neglectus</i>
no common name	<i>Cophixalus peninsularis</i>
no common name	<i>Cophixalus saxatilis</i>
no common name	<i>Sphenophryne fryi</i>
no common name	<i>Sphenophryne robusta</i>

Family Myobatrachidae

Common name	Scientific name
pouched frog	<i>Assa darlingtoni</i>
no common name	<i>Kyarranus kundagungan</i> (Ingram & Corben 1975)
Loveridge's frog	<i>Kyarranus loveridgei</i> (Parker 1940)
no common name	<i>Taudactylus liemi</i>
Fletcher's frog	<i>Taudactylus fletcheri</i>

SCHEDULE 4 (continued)

*Division 2—Birds***Scientific names**

3. The scientific names used in this Division for birds follow Simpson and Day (1993), *Field Guide to Birds of Australia*, (4th edition), Penguin Books Australia Ltd., Victoria, Australia.

Birds

4. The following birds are rare birds—

Family Acanthizidae

Common name	Scientific name
redthroat	<i>Sericornis brunneus</i>

Family Accipitridae

Common name	Scientific name
grey goshawk	<i>Accipiter novaehollandiae</i>
square-tailed kite	<i>Lophoictinia isura</i>

Family Anatidae

Common name	Scientific name
chestnut teal	<i>Anas castanea</i>
cotton pygmy-goose	<i>Nettapus coromandelianus</i>
freckled duck	<i>Stictonetta naevosa</i>
radjah shelduck	<i>Tadorna radjah</i>

SCHEDULE 4 (continued)

Family Apodidae

Common name	Scientific name
white-rumped swiftlet	<i>Aerodramus spodiopygia</i>

Family Campephagidae

Common name	Scientific name
ground cuckoo-shrike	<i>Coracina maxima</i>

Family Ciconiidae

Common name	Scientific name
black-necked stork	<i>Ephippiorhynchus asiaticus</i>

Family Climacteridae

Common name	Scientific name
red-browed treecreeper	<i>Climacteris erythroptera</i>

Family Haematopodidae

Common name	Scientific name
sooty oystercatcher	<i>Haematopus fuliginosus</i>

Family Maluridae

Common name	Scientific name
grey grasswren	<i>Amytornis barbatus</i>
Carpentarian grasswren	<i>Amytornis dorotheae</i>

 SCHEDULE 4 (continued)

Family Meliphagidae

Common name	Scientific name
black-chinned honeyeater	<i>Melithreptus gularis</i>
yellow-tufted honeyeater	<i>Lichenostomus melanops</i>
painted honeyeater	<i>Grantiella picta</i>

Family Menuridae

Common name	Scientific name
Albert's lyrebird	<i>Menura alberti</i>
superb lyrebird	<i>Menura novaehollandiae</i>

Family Muscicapidae

Common name	Scientific name
olive whistler	<i>Pachycephala olivacea</i>

Family Ploceidae

Common name	Scientific name
pictorella mannikin	<i>Heteromunia pectoralis</i>
blue-faced finch	<i>Erythrura trichroa</i>

Family Podicipedidae

Common name	Scientific name
great crested grebe	<i>Podiceps cristatus</i>

Family Psittacidae

Common name	Scientific name
double-eyed fig-parrot (Marshall's)	<i>Cyclopsitta diophthalma marshalli</i>

 SCHEDULE 4 (continued)

palm cockatoo	<i>Probosciger aterrimus</i>
turquoise parrot	<i>Neophema pulchella</i>

Family Rallidae

Common name	Scientific name
Lewin's rail	<i>Dryolimnas pectoralis</i>

Family Rostratulidae

Common name	Scientific name
painted snipe	<i>Rostratula benghalensis</i>

Family Scolopacidae

Common name	Scientific name
eastern curlew	<i>Numenius madagascariensis</i>

Family Strigidae

Common name	Scientific name
rufous owl (Cape York subspecies)	<i>Ninox rufa meesi</i>

Family Sylviidae

Common name	Scientific name
zitting cisticola (Normanton subspecies)	<i>Cisticola juncidis normani</i>

Family Tytonidae

Common name	Scientific name
sooty owl	<i>Tyto tenebricosa</i>

SCHEDULE 4 (continued)

*Division 3—Mammals***Scientific names**

5.(1) Unless another reference is given, the scientific names used in this Division for mammals (other than whales and dolphins) follow Strahan, Ronald, (1983), *Complete Book of Australian Mammals* (The Australian Museum), Angus & Robertson, Sydney, Australia.

(2) Scientific names used in this Division for whales and dolphins follow Watson, L. (1985), *Whales of the World*. Hutchinson & Co., London.

Mammals

6. The following mammals are rare mammals—

Family Dasyuridae

Common name	Scientific name
Atherton antechinus	<i>Antechinus godmani</i>
cinnamon antechinus	<i>Antechinus leo</i>
spotted-tail quoll	<i>Dasyurus maculatus gracilis</i>
chestnut dunnart	<i>Sminthopsis archeri</i>
white-footed dunnart	<i>Sminthopsis leucopus</i>

Family Delphinidae

Common name	Scientific name
Irrawaddy river dolphin	<i>Orcaella brevirostris</i>
Indo-Pacific humpback dolphin	<i>Sousa chinensis</i>

 SCHEDULE 4 (continued)

Family Emballonuridae

Common name	Scientific name
Papuan sheath-tail-bat	<i>Saccolaimus mixtus</i> (Richards & Hall 1994)
naked-rumped sheath-tail-bat	<i>Saccolaimus nudicluniatus</i> (Richards & Hall 1994)

Family Hipposideridae

Common name	Scientific name
diadem horseshoe-bat	<i>Hipposideros diadema</i>

Family Macropodidae

Common name	Scientific name
Bennett's tree kangaroo	<i>Dendrolagus bennettianus</i>
Lumholtz' tree kangaroo	<i>Dendrolagus lumholtzi</i>
Cape York rock wallaby	<i>Petrogale coenensis</i>
Mareeba rock wallaby	<i>Petrogale mareeba</i>
Sharman's rock wallaby	<i>Petrogale sharmani</i>

Family Megadermatidae

Common name	Scientific name
ghost bat	<i>Macroderma gigas</i>

Family Muridae

Common name	Scientific name
Thornton Peak melomys	<i>Uromys hadrourus</i> (Groves and Flannery 1994)

 SCHEDULE 4 (continued)

false water-rat *Xeromys myoides*

Family Petauridae

Common name	Scientific name
lemuroid ringtail possum	<i>Hemibelideus lemuroides</i>
Daintree River ringtail possum	<i>Pseudocheirus cinereus</i>
Herbert River ringtail possum	<i>Pseudocheirus herbertensis</i>
green ringtail possum	<i>Pseudochirops archeri</i>

Family Phalangeridae

Common name	Scientific name
grey cuscus	<i>Phalanger orientalis</i>
spotted cuscus	<i>Phalanger maculatus</i>

Family Pteropodidae

Common name	Scientific name
no common name	<i>Nyctimene cephalotes</i> (Richards & Hall 1994)
no common name	<i>Nyctimene vizcaccia</i> (Richards & Hall 1994)
bare-backed fruit-bat	<i>Dobsonia moluccense</i> (Richards & Hall 1994)

Family Rhinolophidae

Common name	Scientific name
large-eared horseshoe-bat	<i>Rhinolophus philippensis maros</i> (Richards & Hall 1994)

 SCHEDULE 4 (continued)

Family Vespertilionidae

Common name	Scientific name
golden-tipped bat	<i>Kerivoula papuensis</i> (Richards & Hall 1994)
little pied bat	<i>Chalinolobus picatus</i>
large pied bat	<i>Chalinolobus dwyeri</i>
greater long-eared bat	<i>Nyctophilus timoriensis</i>
pygmy long-eared bat	<i>Nyctophilus walkeri</i>

Family Vombatidae

Common name	Scientific name
common wombat	<i>Vombatus ursinus</i>

Division 4—Reptiles**Scientific names**

7. Unless another reference is given, the scientific names used in this Division for reptiles follow Cogger, H.G. (1992), *Reptiles and Amphibians*, (Fifth Edition), Reed Books, Chatswood, NSW, Australia.

Reptiles

8. The following reptiles are rare reptiles—

Family Boidae

Common name	Scientific name
green python	<i>Morelia viridis</i> (Kluge 1993)

SCHEDULE 4 (continued)

Family Chelidae

Common name	Scientific name
no common name	<i>Emydura subglobosa</i>

Family Elapidae

Common name	Scientific name
common death adder	<i>Acanthophis antarcticus</i>
yellow-naped snake	<i>Furina barnardi</i>
Stephens' banded snake	<i>Hoplocephalus stephensii</i>
fierce snake (western taipan)	<i>Oxyuranus microlepidotus</i>
Collett's snake	<i>Pseudechis colletti</i>
pink snake	<i>Rhinoplocephalus incredibilis</i> (Wells & Wellington 1985)
no common name	<i>Simoselaps warro</i>

Family Gekkonidae

Common name	Scientific name
golden-tailed gecko	<i>Diplodactylus taenicauda</i>
no common name	<i>Lepidodactylus pumilius</i>
no common name	<i>Nactus galgajuga</i>
no common name	<i>Phyllurus caudiannulatus</i>
no common name	<i>Phyllurus isis</i> (Couper, Covacevich & Moritz 1993)
leaf-tailed gecko	<i>Soultuarius occultus</i> (Couper <i>et al.</i> 1993; Mem. Qld Mus. 34(1))
no common name	<i>Underwoodisaurus sphyrurus</i>

SCHEDULE 4 (continued)

Family Hydrophiidae

Common name	Scientific name
no common name	<i>Hydrophis atriceps</i>
no common name	<i>Hydrophis belcheri</i>

Family Pygopodidae

Common name	Scientific name
no common name	<i>Delma mitella</i>

Family Scincidae

Common name	Scientific name
no common name	<i>Anomalopus brevicollis</i>
no common name	<i>Anomalopus pluto</i>
no common name	<i>Bartleia jigurru</i>
no common name	<i>Calyptotis thorntonensis</i>
no common name	<i>Carlia scirtetis</i>
no common name	<i>Cautula zia</i>
no common name	<i>Coeranoscincus frontalis</i>
no common name	<i>Coeranoscincus reticulatus</i>
no common name	<i>Cryptoblepharus fuhni</i>
no common name	<i>Ctenotus aphrodite</i> (Ingram & Czechura; Mem. Qld Mus. 29(2))
no common name	<i>Ctenotus ariadnae</i>
no common name	<i>Ctenotus capricorni</i>
no common name	<i>Ctenotus hypatia</i> (Ingram & Czechura; Mem. Qld Mus. 29(2))
no common name	<i>Ctenotus rawlinsoni</i>

SCHEDULE 4 (continued)

no common name	<i>Ctenotus schevilli</i>
no common name	<i>Ctenotus serotinus</i>
no common name	<i>Ctenotus zebrilla</i>
no common name	<i>Emoia atrocostata</i>
no common name	<i>Erotoscincus graciloides</i>
no common name	<i>Eulamprus luteilateralis</i>
no common name	<i>Eulamprus frerei</i> (Greer 1992)
no common name	<i>Eulamprus tigrinus</i>
no common name	<i>Glaphyromorphus mjobergi</i>
no common name	<i>Lampropholis colossus</i>
no common name	<i>Lampropholis mirabilis</i>
no common name	<i>Lampropholis robertsi</i>
no common name	<i>Lerista ameles</i>
no common name	<i>Lerista cinerea</i>
no common name	<i>Lerista ingrami</i>
no common name	<i>Lerista karlschmidti</i>
no common name	<i>Lerista storri</i>
no common name	<i>Lerista wilkinsi</i>
no common name	<i>Lygisaurus rococo</i>
no common name	<i>Lygisaurus tanneri</i>
no common name	<i>Menetia sadleri</i> (Green 1991; J. Herp. 25(3))
no common name	<i>Nangura spinosa</i> (Covacevich <i>et al.</i> 1993; Mem. Qld Mus. 34(1))
no common name	<i>Ophioscincus cooloolensis</i>
no common name	<i>Ophioscincus truncatus</i>
no common name	<i>Saproscincus spectabilis</i> (Ingram)

SCHEDULE 4 (continued)

1994)

no common name

Saproscincus rosei

Family Typhlopidae

Common name

Scientific name

no common name

Ramphotyphlops broomi

no common name

Ramphotyphlops silvia (Ingram & Covacevich 1993; Mem. Qld Mus. 34(1))

Family Varanidae

Common name

Scientific name

emerald monitor

Varanus prasinus

rusty monitor

Varanus semiremex

no common name

*Varanus teriae***PART 2—RARE PLANTS****Scientific names**

9. Unless another reference is given, the scientific names used in this Part for plants follow Queensland Herbarium (1994), *Queensland Vascular Plants Names and Distribution*, Queensland Department of Environment and Heritage, Brisbane, Australia.

Plants

10. The following plants are rare plants—

Family Acanthaceae

SCHEDULE 4 (continued)

Common name	Scientific name
no common name	<i>Graptophyllum excelsum</i>
no common name	<i>Peristrophe brassii</i>

Family Agavaceae

Common name	Scientific name
Boonah palm lily	<i>Cordyline congesta</i>

Family Aizoaceae

Common name	Scientific name
no common name	<i>Macarthuria complanata</i>
no common name	<i>Macarthuria ephedroides</i>
no common name	<i>Trianthema rhynchocalyptra</i>

Family Alismataceae

Common name	Scientific name
no common name	<i>Limnophyton australiense</i>

Family Alseuosmiaceae

Common name	Scientific name
no common name	<i>Crispiloba disperma</i>

Family Amaranthaceae

Common name	Scientific name
no common name	<i>Amaranthus pallidiflorus</i>
no common name	<i>Ptilotus brachyanthus</i>
no common name	<i>Ptilotus maconochiei</i>

SCHEDULE 4 (continued)

no common name	<i>Ptilotus pseudohelipteroides</i>
no common name	<i>Ptilotus remotiflorus</i>

Family Annonaceae

Common name	Scientific name
no common name	<i>Ancana hirsuta</i>
no common name	<i>Artabotrys</i> sp. (Claudie River B.Gray 3240)
no common name	<i>Haplostichanthus johnsonii</i>
no common name	<i>Haplostichanthus</i> sp. (Coopers Creek B. Gray 2433)
no common name	<i>Haplostichanthus</i> sp. (Johnstone River L.W. Jessup 471)
no common name	<i>Haplostichanthus</i> sp. (Mt Finnigan L.W. Jessup 632)
no common name	<i>Haplostichanthus</i> sp. (Topaz L.W. Jessup 520)
no common name	<i>Polyalthia michaelii</i>
no common name	<i>Polyalthia</i> sp. (Wyvuri B. Hyland RFK2632)
no common name	<i>Pseuduvaria froggattii</i>
no common name	<i>Pseuduvaria hylandii</i>
no common name	<i>Pseuduvaria mulgraveana</i>
no common name	<i>Pseuduvaria villosa</i>

Family Apiaceae

Common name	Scientific name
no common name	<i>Actinotus paddisonii</i>

SCHEDULE 4 (continued)

no common name	<i>Oenanthe javanica</i>
no common name	<i>Trachymene geraniifolia</i>
no common name	<i>Trachymene glandulosa</i>

Family Apocynaceae

Common name	Scientific name
large-leaf chainfruit	<i>Alyxia ilicifolia</i> subsp. <i>magnifolia</i>
no common name	<i>Alyxia orophila</i>
no common name	<i>Alyxia sharpei</i>
no common name	<i>Cerbera dumicola</i>
no common name	<i>Cerbera inflata</i>
no common name	<i>Melodinus baccellianus</i>
no common name	<i>Parsonsia tenuis</i>
no common name	<i>Wrightia versicolor</i>

Family Aponogetonaceae

Common name	Scientific name
no common name	<i>Aponogeton elongatus</i>
no common name	<i>Aponogeton queenslandicus</i>

Family Aquifoliaceae

Common name	Scientific name
no common name	<i>Ilex</i> sp. (Gadgarra B.P. Hyland RFK2011)

Family Araceae

Common name	Scientific name
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SCHEDULE 4 (continued)

no common name	<i>Pothos brassii</i>
no common name	<i>Pothos brownii</i>
no common name	<i>Remusatia vivipara</i>
no common name	<i>Rhaphidophora pachyphylla</i>
no common name	<i>Scindapsus altissimus</i>

Family Araliaceae

Common name	Scientific name
no common name	<i>Aralia macdowallii</i>
no common name	<i>Polyscias willmottii</i>
no common name	<i>Schefflera bractescens</i>

Family Araucariaceae

Common name	Scientific name
no common name	<i>Agathis atropurpurea</i>
no common name	<i>Agathis microstachya</i>

Family Arecaceae

Common name	Scientific name
no common name	<i>Calamus aruensis</i>
no common name	<i>Linospadix microcarya</i>
no common name	<i>Linospadix palmeriana</i>
no common name	<i>Livistona</i> sp. (Blackdown Tableland R.J. Henderson H1180)
no common name	<i>Livistona</i> sp. (Eungella A.N. Rodd 3798)

SCHEDULE 4 (continued)

Family Aristolochiaceae

Common name	Scientific name
no common name	<i>Aristolochia chalmersii</i>
no common name	<i>Aristolochia deltantha</i> var. <i>laheyana</i>

Family Asclepiadaceae

Common name	Scientific name
no common name	<i>Cryptolepis grayi</i>
no common name	<i>Heterostemma acuminatum</i>
no common name	<i>Hoya anulata</i>
no common name	<i>Hoya macgillivrayi</i>
no common name	<i>Hoya revoluta</i>
no common name	<i>Marsdenia longiloba</i>
no common name	<i>Sarcolobus vittatus</i>
no common name	<i>Secamone auriculata</i>

Family Aspleniaceae

Common name	Scientific name
no common name	<i>Asplenium athertonense</i>
no common name	<i>Asplenium excisum</i>
no common name	<i>Asplenium normale</i>
no common name	<i>Asplenium unilaterale</i>

Family Asteraceae

Common name	Scientific name
no common name	<i>Acomis acoma</i>

SCHEDULE 4 (continued)

no common name	<i>Angianthus brachypappus</i>
no common name	<i>Brachyscome ascendens</i>
no common name	<i>Brachyscome eriogona</i>
no common name	<i>Brachyscome tesquorum</i>
no common name	<i>Calocephalus sonderi</i>
no common name	<i>Calotis suffruticosa</i>
no common name	<i>Cassinia collina</i>
no common name	<i>Helichrysum lindsayanum</i>
no common name	<i>Olearia gravis</i>
no common name	<i>Olearia heterocarpa</i>
no common name	<i>Ozothamnus whitei</i>
no common name	<i>Podolepis monticola</i>
no common name	<i>Rutidosis</i> sp. (Blackdown Tableland K.A.Williams 79082)
no common name	<i>Rutidosis</i> sp. (Jackson A.E.Holland+ 1087)
no common name	<i>Rutidosis</i> sp. (Theodore P.I.Forster PIF2639)
no common name	<i>Vittadinia scabra</i>
no common name	<i>Vittadinia sericea</i>

Family Bignoniaceae

Common name	Scientific name
no common name	<i>Dolichandrone spathacea</i>
no common name	<i>Neosepicaea viticoides</i>
no common name	<i>Pandorea baileyana</i>
no common name	<i>Tecomanthe hillii</i>

SCHEDULE 4 (continued)

no common name *Tecomanthe* sp. (Roaring Meg L.J. Brass 20326)

Family Blechnaceae

Common name	Scientific name
no common name	<i>Blechnum ambiguum</i>
no common name	<i>Steenisioblechnum acuminatum</i>

Family Boraginaceae

Common name	Scientific name
no common name	<i>Ehretia grahamii</i>

Family Cabombaceae

Common name	Scientific name
no common name	<i>Brasenia schreberi</i>

Family Caesalpiniaceae

Common name	Scientific name
no common name	<i>Caesalpinia robusta</i>
no common name	<i>Cassia marksiana</i>
no common name	<i>Cassia queenslandica</i>
no common name	<i>Cassia</i> sp. (Paluma Range G. Sankowsky 450)
no common name	<i>Crudia papuana</i>
no common name	<i>Labichea brassii</i>
no common name	<i>Labichea buettneriana</i>
no common name	<i>Storckiella australiensis</i>

 SCHEDULE 4 (continued)

Family Campanulaceae

Common name	Scientific name
no common name	<i>Lobelia douglasiana</i>
no common name	<i>Pratia podenzanae</i>
no common name	<i>Wahlenbergia glabra</i>
no common name	<i>Wahlenbergia islensis</i>
no common name	<i>Wahlenbergia scopulicola</i>

Family Casuarinaceae

Common name	Scientific name
no common name	<i>Allocasuarina filidens</i>
no common name	<i>Allocasuarina rupicola</i>
no common name	<i>Gymnostoma australianum</i>

Family Celastraceae

Common name	Scientific name
no common name	<i>Denhamia viridissima</i>
no common name	<i>Euonymus globularis</i>
no common name	<i>Hypsophila halleyana</i>

Family Chenopodiaceae

Common name	Scientific name
no common name	<i>Atriplex fissivalvis</i>
no common name	<i>Atriplex lobativalvis</i>
no common name	<i>Atriplex morrisii</i>
no common name	<i>Sclerolaena blackiana</i>

 SCHEDULE 4 (continued)

no common name *Sclerolaena everistiana*

Family Clusiaceae

Common name	Scientific name
no common name	<i>Garcinia brassii</i>
no common name	<i>Garcinia gibbsiae</i>
no common name	<i>Garcinia mestonii</i>
no common name	<i>Mammea touriga</i>
no common name	<i>Mesua larnachiana</i>

Family Combretaceae

Common name	Scientific name
no common name	<i>Combretum trifoliatum</i>
no common name	<i>Dansiea elliptica</i>
no common name	<i>Macropteranthes fitzalanii</i>

Family Commelinaceae

Common name	Scientific name
no common name	<i>Cartonema brachyantherum</i>

Family Connaraceae

Common name	Scientific name
no common name	<i>Rourea brachyandra</i>

Family Convolvulaceae

Common name	Scientific name
no common name	<i>Argyreia queenslandica</i>

SCHEDULE 4 (continued)

no common name	<i>Bonamia dietrichiana</i>
no common name	<i>Ipomoea antonschmidii</i>
no common name	<i>Ipomoea saintronanensis</i>
no common name	<i>Operculina brownii</i>

Family Corynocarpaceae

Common name	Scientific name
no common name	<i>Corynocarpus rupestris</i> subsp. <i>arborescens</i>

Family Cucurbitaceae

Common name	Scientific name
no common name	<i>Nothoalsomitra suberosa</i>

Family Cunoniaceae

Common name	Scientific name
no common name	<i>Ceratopetalum corymbosum</i>
no common name	<i>Ceratopetalum macrophyllum</i>
no common name	<i>Ceratopetalum virchowii</i>
no common name	<i>Schizomeria whitei</i>

Family Cupressaceae

Common name	Scientific name
no common name	<i>Callitris baileyi</i>
no common name	<i>Callitris monticola</i>

Family Cyatheaceae

 SCHEDULE 4 (continued)

Common name	Scientific name
no common name	<i>Cyathea baileyana</i>
no common name	<i>Cyathea celebica</i>
no common name	<i>Cyathea cunninghamii</i>
no common name	<i>Cyathea felina</i>

Family Cycadaceae

Common name	Scientific name
no common name	<i>Cycas brunnea</i>
no common name	<i>Cycas couttsiana</i>

Family Cyperaceae

Common name	Scientific name
no common name	<i>Carex breviscapa</i>
no common name	<i>Carex rafflesiana</i>
no common name	<i>Cyperus ohwii</i>
no common name	<i>Cyperus rupicola</i>
no common name	<i>Eleocharis blakeana</i>
no common name	<i>Fimbristylis vagans</i>
no common name	<i>Gahnia insignis</i>
no common name	<i>Paramapania parvibractea</i>
no common name	<i>Schoenus scabripes</i>

Family Datisceae

Common name	Scientific name
no common name	<i>Tetrameles nudiflora</i>

SCHEDULE 4 (continued)

Family Dilleniaceae

Common name	Scientific name
no common name	<i>Hibbertia echiifolia</i>
no common name	<i>Hibbertia elata</i>
no common name	<i>Hibbertia hexandra</i>
no common name	<i>Hibbertia monticola</i>

Family Dipteridaceae

Common name	Scientific name
no common name	<i>Dipteris conjugata</i>

Family Droseraceae

Common name	Scientific name
no common name	<i>Drosera adelae</i>

Family Dryopteridaceae

Common name	Scientific name
no common name	<i>Lastreopsis grayi</i>
no common name	<i>Lastreopsis silvestris</i>
no common name	<i>Lastreopsis tinarooensis</i>

Family Ebenaceae

Common name	Scientific name
no common name	<i>Diospyros</i> sp. (Millaa Millaa L.W. Jessup 515)
no common name	<i>Diospyros</i> sp. (Mt Lewis L.S. Smith 10107)

SCHEDULE 4 (continued)

no common name	<i>Diospyros</i> sp. (Mt Spurgeon C.T. White 10677)
no common name	<i>Diospyros</i> sp. (Bamaga B.P. Hyland 2517)

Family Elaeocarpaceae

Common name	Scientific name
no common name	<i>Aceratium doggrellii</i>
no common name	<i>Aceratium ferrugineum</i>
no common name	<i>Aceratium sericoleopsis</i>
no common name	<i>Elaeocarpus carolinae</i>
no common name	<i>Elaeocarpus coorangooloo</i>
no common name	<i>Elaeocarpus grahamii</i>
no common name	<i>Elaeocarpus johnsonii</i>
no common name	<i>Elaeocarpus linsmithii</i>
no common name	<i>Elaeocarpus stellaris</i>
no common name	<i>Elaeocarpus thelmae</i>
no common name	<i>Peripentadenia mearsii</i>
no common name	<i>Peripentadenia phelpsii</i>

Family Epacridaceae

Common name	Scientific name
no common name	<i>Acrotriche baileyana</i>
no common name	<i>Dracophyllum sayeri</i>
no common name	<i>Leucopogon cicatricatus</i>
no common name	<i>Leucopogon grandiflorus</i>
no common name	<i>Leucopogon malayanus</i> subsp.

SCHEDULE 4 (continued)

	<i>novoguineensis</i>
no common name	<i>Leucopogon rupicola</i>
no common name	<i>Leucopogon spathaceus</i>
no common name	<i>Trochocarpa bellendenkerensis</i>

Family Ericaceae

Common name	Scientific name
agapetes	<i>Agapetes meiniana</i>
no common name	<i>Rhododendron lochiaie</i>

Family Erythroxylaceae

Common name	Scientific name
no common name	<i>Erythroxylum ecarinatum</i>

Family Euphorbiaceae

Common name	Scientific name
no common name	<i>Actephila sessilifolia</i>
no common name	<i>Austrobuxus nitidus</i>
no common name	<i>Austrobuxus swainii</i>
no common name	<i>Bertya glandulosa</i>
no common name	<i>Bertya pedicellata</i>
no common name	<i>Bertya polystigma</i>
no common name	<i>Bertya sharpeana</i>
no common name	<i>Bertya</i> sp. (Amiens L. Pedley 1488)
no common name	<i>Beyeria</i> (Bull Ck Gorge B. O'Keeffe 573)
no common name	<i>Choriceras majus</i>

SCHEDULE 4 (continued)

no common name	<i>Cleistanthus discolor</i>
no common name	<i>Cleistanthus myrianthus</i>
no common name	<i>Croton brachypus</i>
no common name	<i>Croton densivestitus</i>
no common name	<i>Croton stockeri</i>
no common name	<i>Euphorbia sarcostemmoides</i>
no common name	<i>Fontainea picrosperma</i>
no common name	<i>Glochidion pruinosum</i>
no common name	<i>Glochidion pungens</i>
no common name	<i>Margaritaria indica</i>
no common name	<i>Omphalea papuana</i>
no common name	<i>Omphalea queenslandiae</i>
no common name	<i>Phyllanthus brassii</i>
no common name	<i>Phyllanthus disticha</i>
no common name	<i>Phyllanthus hypospodius</i>
no common name	<i>Phyllanthus sauropodoides</i>
no common name	<i>Pimelodendron amboinicum</i>
no common name	<i>Rockinghamia brevipes</i>
no common name	<i>Whyanbeelia terraereginae</i>

Family Fabaceae

Common name	Scientific name
no common name	<i>Bossiaea arenicola</i>
no common name	<i>Desmodium macrocarpum</i>
no common name	<i>Glycine argyrea</i>
no common name	<i>Indigofera baileyi</i>

SCHEDULE 4 (continued)

no common name	<i>Indigofera</i> sp. (Yaraka R.W. Johnson 3070)
no common name	<i>Isotropis foliosa</i>
no common name	<i>Leptosema</i> sp. (Burra Range F.D.Hockings 30)
no common name	<i>Millettia australis</i>
no common name	<i>Millettia pilipes</i>
no common name	<i>Mirbelia confertiflora</i>
no common name	<i>Phylacium bracteosum</i>
no common name	<i>Phyllodium pulchellum</i>
no common name	<i>Pultenaea pycnocephala</i>
no common name	<i>Pultenaea whiteana</i>
no common name	<i>Sesbania erubescens</i>
no common name	<i>Strongylodon lucidus</i>
no common name	<i>Tephrosia savannicola</i>

Family Flacourtiaceae

Common name	Scientific name
no common name	<i>Baileyoxyton lanceolatum</i>
no common name	<i>Casearia grayi</i>
no common name	<i>Ryparosa javanica</i>
no common name	<i>Xylosma ovatum</i>

Family Frankeniaceae

Common name	Scientific name
no common name	<i>Frankenia scabra</i>

 SCHEDULE 4 (continued)

Family Gesneriaceae

Common name	Scientific name
no common name	<i>Lenbrassia australiana</i>
no common name	<i>Didymocarpus kinnearii</i>

Family Gleicheniaceae

Common name	Scientific name
no common name	<i>Diplopterygium longissimum</i>
no common name	<i>Sticherus milnei</i>

Family Goodeniaceae

Common name	Scientific name
no common name	<i>Goodenia angustifolia</i>
no common name	<i>Goodenia</i> sp. (Cardwell A. Thorsborne 16)
no common name	<i>Goodenia viridula</i>

Family Grammitidaceae

Common name	Scientific name
no common name	<i>Grammitis albosetosa</i>

Family Grossulariaceae

Common name	Scientific name
no common name	<i>Argophyllum cryptophlebium</i>
no common name	<i>Argophyllum nullumense</i>
no common name	<i>Polyosma rigidiuscula</i>
no common name	<i>Quintinia quatrefagesii</i>

 SCHEDULE 4 (continued)

Family Haloragaceae

Common name	Scientific name
no common name	<i>Gonocarpus effusus</i>
no common name	<i>Myriophyllum implicatum</i>

Family Hamamelidaceae

Common name	Scientific name
no common name	<i>Neostrearia fleckeri</i>
no common name	<i>Noahdendron nicholasii</i>
no common name	<i>Ostrearia australiana</i>

Family Hernandiaceae

Common name	Scientific name
no common name	<i>Hernandia albiflora</i>
grease nut or cudgerie	<i>Hernandia bivalvis</i>

Family Hydrocharitaceae

Common name	Scientific name
no common name	<i>Vallisneria gracilis</i>

Family Hymenophyllaceae

Common name	Scientific name
no common name	<i>Crepidomanes majoriae</i>
no common name	<i>Hymenophyllum eboracense</i>
no common name	<i>Hymenophyllum gracilescens</i>
no common name	<i>Hymenophyllum kerianum</i>

SCHEDULE 4 (continued)

no common name	<i>Microgonium mindorense</i>
no common name	<i>Microtrichomanes digitatum</i>
no common name	<i>Pleuromanens pallidum</i>
no common name	<i>Reediella endlicheriana</i>

Family Icacinaceae

Common name	Scientific name
no common name	<i>Ryticaryum longifolium</i>

Family Idiospermaceae

Common name	Scientific name
no common name	<i>Idiospermum australiense</i>

Family Lamiaceae

Common name	Scientific name
native coleus	<i>Plectranthus allopectus</i>
no common name	<i>Plectranthus arenicola</i>
no common name	<i>Plectranthus blakei</i>
no common name	<i>Plectranthus graniticola</i>
no common name	<i>Plectranthus spectabilis</i>
no common name	<i>Plectranthus suaveolens</i>
no common name	<i>Prostanthera atrovioleacea</i>
no common name	<i>Westringia amabilis</i>
no common name	<i>Westringia blakeana</i>
no common name	<i>Westringia grandifolia</i>
native rosemary	<i>Westringia sericea</i>

SCHEDULE 4 (continued)

Family Lauraceae

Common name	Scientific name
no common name	<i>Beilschmiedia castrisinensis</i>
no common name	<i>Beilschmiedia oligandra</i>
no common name	<i>Beilschmiedia peninsularis</i>
no common name	<i>Beilschmiedia volckii</i>
no common name	<i>Cinnamomum bailey anum</i>
no common name	<i>Cinnamomum propinquum</i>
no common name	<i>Cryptocarya bellendenkerana</i>
no common name	<i>Cryptocarya burckiana</i>
no common name	<i>Cryptocarya claudiana</i>
no common name	<i>Cryptocarya floydii</i>
no common name	<i>Cryptocarya glaucocarpa</i>
no common name	<i>Cryptocarya pleurosperma</i>
no common name	<i>Endiandra anthropophagorum</i>
no common name	<i>Endiandra bellendenkerana</i>
no common name	<i>Endiandra collinsii</i>
no common name	<i>Endiandra dichrophylla</i>
no common name	<i>Endiandra globosa</i>
no common name	<i>Endiandra grayi</i>
no common name	<i>Endiandra introrsa</i>
no common name	<i>Endiandra jonesii</i>
no common name	<i>Endiandra microneura</i>
no common name	<i>Endiandra phaeocarpa</i>
no common name	<i>Endiandra sideroxylon</i>
no common name	<i>Endiandra xanthocarpa</i>

SCHEDULE 4 (continued)

no common name	<i>Litsea bennettii</i>
no common name	<i>Litsea granitica</i>
no common name	<i>Litsea macrophylla</i>

Family Liliaceae

Common name	Scientific name
Christmas bell	<i>Blandfordia grandiflora</i>
no common name	<i>Kuntheria pedunculata</i>
no common name	<i>Thelionema grande</i>

Family Lindsaeaceae

Common name	Scientific name
no common name	<i>Lindsaea repens</i> var. <i>marquesensis</i>
no common name	<i>Lindsaea walkerae</i>

Family Loganiaceae

Common name	Scientific name
no common name	<i>Logania cordifolia</i>

Family Lomariopsidaceae

Common name	Scientific name
no common name	<i>Elaphoglossum callifolium</i>

Family Loranthaceae

Common name	Scientific name
no common name	<i>Dactylophora novaeguineae</i>
no common name	<i>Lysiana filifolia</i>

 SCHEDULE 4 (continued)

no common name *Muellerina myrtifolia*

Family Lycopodiaceae

Common name	Scientific name
common tassell fern	<i>Huperzia phlegmaria</i>
no common name	<i>Huperzia varia</i>
no common name	<i>Lycopodiella limosa</i>

Family Malpighiaceae

Common name	Scientific name
no common name	<i>Tristellateia australasiae</i>

Family Malvaceae

Common name	Scientific name
no common name	<i>Gossypium sturtianum</i>
no common name	<i>Macrostelia grandifolia</i>

Family Melastomataceae

Common name	Scientific name
no common name	<i>Medinilla ballsheadleyi</i>

Family Meliaceae

Common name	Scientific name
no common name	<i>Aglaia argentea</i>
no common name	<i>Aglaia brassii</i>
no common name	<i>Dysoxylum setosum</i>

 SCHEDULE 4 (continued)

Family Menispermaceae

Common name	Scientific name
no common name	<i>Hypserpa smilacifolia</i>
no common name	<i>Tiliacora australiana</i>
no common name	<i>Tinospora angusta</i>

Family Mimosaceae

Common name	Scientific name
no common name	<i>Acacia acrionastes</i>
no common name	<i>Acacia adunca</i>
no common name	<i>Acacia albizioides</i>
no common name	<i>Acacia armillata</i>
no common name	<i>Acacia armitii</i>
no common name	<i>Acacia brunioides</i>
no common name	<i>Acacia calantha</i>
no common name	<i>Acacia fleckeri</i>
no common name	<i>Acacia gittinsii</i>
no common name	<i>Acacia gnidium</i>
no common name	<i>Acacia hockingsii</i>
no common name	<i>Acacia holotricha</i>
no common name	<i>Acacia homaloclada</i>
no common name	<i>Acacia hylonoma</i>
no common name	<i>Acacia islana</i>
no common name	<i>Acacia jackesiana</i>
no common name	<i>Acacia latisepala</i>
no common name	<i>Acacia longipedunculata</i>

SCHEDULE 4 (continued)

no common name	<i>Acacia meiosperma</i>
no common name	<i>Acacia ommatosperma</i>
no common name	<i>Acacia orites</i>
no common name	<i>Acacia pedleyi</i>
no common name	<i>Acacia pennata</i> subsp. <i>kerrii</i>
no common name	<i>Acacia polyadenia</i>
no common name	<i>Acacia pubicosta</i>
no common name	<i>Acacia saxicola</i>
no common name	<i>Acacia spania</i>
no common name	<i>Acacia storyi</i>
no common name	<i>Acacia strongylophylla</i>
no common name	<i>Acacia tenuinervis</i>
no common name	<i>Albizia retusa</i>
no common name	<i>Albizia</i> sp. (Windsor Tableland B. Gray 2181)
no common name	<i>Archidendron hirsutum</i>
no common name	<i>Archidendron lucyi</i>
no common name	<i>Archidendron muellerianum</i>
no common name	<i>Archidendron whitei</i>
no common name	<i>Archidendropsis xanthoxylon</i>

Family Monimiaceae

Common name	Scientific name
no common name	<i>Dryadodaphne</i> sp. (Mt Lewis B. P. Hyland RFK1496)
no common name	<i>Palmeria hypotephra</i>
no common name	<i>Steganthera australiana</i>

SCHEDULE 4 (continued)

no common name	<i>Tetrasynandra</i> sp. (Mt Lewis B. P. Hyland 1053)
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no common name	<i>Wilkiea wardellii</i>
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Family Moraceae

Common name	Scientific name
no common name	<i>Fatoua pilosa</i>

Family Musaceae

Common name	Scientific name
no common name	<i>Musa jackeyi</i>

Family Myoporaceae

Common name	Scientific name
no common name	<i>Eremophila alatisepala</i>

Family Myrsinaceae

Common name	Scientific name
no common name	<i>Ardisia bakeri</i>
no common name	<i>Ardisia bifaria</i>
no common name	<i>Embelia grayi</i>

Family Myrtaceae

Common name	Scientific name
no common name	<i>Acmena divaricata</i>
no common name	<i>Acmena mackinnoniana</i>
no common name	<i>Acmenosperma pringlei</i>

SCHEDULE 4 (continued)

no common name	<i>Austromyrtus inophloia</i>
no common name	<i>Austromyrtus lasioclada</i>
no common name	<i>Austromyrtus lucida</i>
no common name	<i>Austromyrtus pubiflora</i>
no common name	<i>Austromyrtus</i> sp. (Bamaga B. Hyland 10235)
no common name	<i>Austromyrtus</i> sp. (Blackall Range P.R. Sharpe 5387)
no common name	<i>Austromyrtus</i> sp. (Byerstown Range G.P. Guymer 2037)
no common name	<i>Austromyrtus</i> sp. (McIlwraith Range B. Hyland 11148)
no common name	<i>Austromyrtus</i> sp. (Mt Lewis B. Gray 831)
no common name	<i>Austromyrtus</i> sp. (Upper Mudgeeraba Creek N.B.Byrnes+ 4069)
no common name	<i>Backhousia bancroftii</i>
no common name	<i>Barongia lophandra</i>
no common name	<i>Callistemon chisholmii</i>
no common name	<i>Callistemon flavovirens</i>
no common name	<i>Callistemon formosus</i>
no common name	<i>Callistemon pearsonii</i>
no common name	<i>Calytrix islensis</i>
giant ironwood	<i>Choricarpia subargentea</i>
no common name	<i>Eucalyptus approximans</i>
plunkett mallee	<i>Eucalyptus curtisii</i>
no common name	<i>Eucalyptus dunnii</i>

SCHEDULE 4 (continued)

no common name	<i>Eucalyptus exilipes</i>
no common name	<i>Eucalyptus gilbertensis</i>
no common name	<i>Eucalyptus howittiana</i>
no common name	<i>Eucalyptus lockyeri</i>
no common name	<i>Eucalyptus melanoleuca</i>
no common name	<i>Eucalyptus michaeliana</i>
no common name	<i>Eucalyptus pachycalyx</i>
no common name	<i>Eucalyptus petalophylla</i>
no common name	<i>Eucalyptus quadricostata</i>
no common name	<i>Eucalyptus rubiginosa</i>
no common name	<i>Eucalyptus scabrida</i>
no common name	<i>Eucalyptus sicilifolia</i>
no common name	<i>Eucalyptus sphaerocarpa</i>
no common name	<i>Homoranthus decasetus</i>
no common name	<i>Homoranthus melanostictus</i>
no common name	<i>Homoranthus papillatus</i>
no common name	<i>Homoranthus thomasi</i>
no common name	<i>Homoranthus tropicus</i>
no common name	<i>Homoranthus zeteticorum</i>
no common name	<i>Kunzea bracteolata</i>
no common name	<i>Kunzea flavescens</i>
no common name	<i>Kunzea graniticola</i>
no common name	<i>Leptospermum luehmannii</i>
no common name	<i>Leptospermum oreophilum</i>
no common name	<i>Leptospermum pallidum</i>
no common name	<i>Leptospermum purpurascens</i>

SCHEDULE 4 (continued)

no common name	<i>Leptospermum venustum</i>
no common name	<i>Leptospermum wooroonooran</i>
no common name	<i>Melaleuca cheelii</i>
no common name	<i>Melaleuca groveana</i>
no common name	<i>Rhodamnia glabrescens</i>
smooth scrub turpentine	<i>Rhodamnia maideniana</i>
no common name	<i>Rhodamnia pauciovulata</i>
no common name	<i>Rhodomyrtus effusa</i>
no common name	<i>Ristantia pachysperma</i>
no common name	<i>Ristantia waterhousei</i>
no common name	<i>Sphaerantia chartacea</i>
no common name	<i>Sphaerantia discolor</i>
no common name	<i>Syncarpia hillii</i>
no common name	<i>Syzygium alatoramulum</i>
no common name	<i>Syzygium alliiligneum</i>
no common name	<i>Syzygium aqueum</i>
no common name	<i>Syzygium argyropedicum</i>
no common name	<i>Syzygium boonjee</i>
no common name	<i>Syzygium buettnerianum</i>
no common name	<i>Syzygium dansiei</i>
no common name	<i>Syzygium macilwraithianum</i>
no common name	<i>Syzygium malaccense</i>
no common name	<i>Syzygium pseudofastigiatum</i>
no common name	<i>Syzygium rubrimolle</i>
no common name	<i>Syzygium sharoniae</i>
no common name	<i>Syzygium xerampelinum</i>

SCHEDULE 4 (continued)

no common name	<i>Thaleropia queenslandica</i>
no common name	<i>Thryptomene hexandra</i>
no common name	<i>Uromyrtus metrosideros</i>
no common name	<i>Uromyrtus</i> sp. (McPherson Range G.P. Guymer 2000)
no common name	<i>Waterhousea hedraiophylla</i>
no common name	<i>Waterhousea mulgraveana</i>
no common name	<i>Xanthostemon arenarius</i>
no common name	<i>Xanthostemon formosus</i>
no common name	<i>Xanthostemon graniticus</i>
no common name	<i>Xanthostemon whitei</i>
no common name	<i>Xanthostemon xerophilus</i>

Family Oleaceae

Common name	Scientific name
no common name	<i>Notelaea pungens</i>

Family Orchidaceae

Common name	Scientific name
no common name	<i>Acianthus amplexicaulis</i>
no common name	<i>Acianthus sublestus</i>
no common name	<i>Aphyllorchis anomala</i>
no common name	<i>Appendicula australiensis</i>
no common name	<i>Bulbophyllum argyropus</i>
no common name	<i>Bulbophyllum blumei</i>
no common name	<i>Bulbophyllum grandimesense</i>
no common name	<i>Bulbophyllum windsorensense</i>

SCHEDULE 4 (continued)

no common name	<i>Bulbophyllum wolfei</i>
no common name	<i>Cadetia collinsii</i>
no common name	<i>Cadetia wariana</i>
no common name	<i>Chiloglottis longiclavata</i>
nodding helmet orchid	<i>Corybas abellianus</i>
no common name	<i>Dendrobium lobbii</i>
no common name	<i>Dendrobium malbrownii</i>
no common name	<i>Dendrobium schneiderae</i> var. <i>schneiderae</i>
no common name	<i>Dendrobium toressae</i>
no common name	<i>Dendrobium wassellii</i>
leafy hyacinth orchid	<i>Dipodium ensifolium</i>
no common name	<i>Dipodium pulchellum</i>
no common name	<i>Diuris oporina</i>
no common name	<i>Eria dischorensis</i>
no common name	<i>Eria irukandjiana</i>
no common name	<i>Eulophia bicallosa</i>
no common name	<i>Flickingeria convexa</i>
no common name	<i>Gastrodia queenslandica</i>
no common name	<i>Genoplesium alticola</i>
no common name	<i>Genoplesium pedersonii</i>
no common name	<i>Genoplesium sigmoideum</i>
no common name	<i>Genoplesium validum</i>
no common name	<i>Goodyera grandis</i>
no common name	<i>Goodyera viridiflora</i>
no common name	<i>Habenaria hymenophylla</i>

SCHEDULE 4 (continued)

no common name	<i>Habenaria rumphii</i>
no common name	<i>Habenaria xanthantha</i>
no common name	<i>Liparis condylobulbon</i>
no common name	<i>Malaxis fimbriata</i>
no common name	<i>Malaxis xanthochila</i>
no common name	<i>Nervilia crociformis</i>
no common name	<i>Oberonia carnosa</i>
no common name	<i>Oeceoclades pulchra</i>
no common name	<i>Pachystoma pubescens</i>
no common name	<i>Papillilabium beckleri</i>
no common name	<i>Peristylus banfieldii</i>
no common name	<i>Prasophyllum campestre</i>
no common name	<i>Prasophyllum exilis</i>
no common name	<i>Pterostylis longicurva</i>
no common name	<i>Pterostylis nigricans</i>
no common name	<i>Pterostylis setifera</i>
no common name	<i>Pterostylis woollsii</i>
no common name	<i>Robiquetia wassellii</i>
brown sarcochilus	<i>Sarcochilus dilatatus</i>
no common name	<i>Sarcochilus serrulatus</i>
no common name	<i>Schoenorchis sarcophylla</i>
no common name	<i>Trachoma papuanum</i>

Family Pandanaceae

Common name	Scientific name
no common name	<i>Freycinetia marginata</i>

SCHEDULE 4 (continued)

no common name	<i>Freycinetia percostata</i>
no common name	<i>Pandanus gemmifer</i>
no common name	<i>Pandanus zea</i>

Family Philydraceae

Common name	Scientific name
no common name	<i>Helmholtzia glaberrima</i>

Family Piperaceae

Common name	Scientific name
no common name	<i>Piper mestonii</i>

Family Pittosporaceae

Common name	Scientific name
no common name	<i>Pittosporum oreillyanum</i>

Family Poaceae

Common name	Scientific name
no common name	<i>Apluda mutica</i>
no common name	<i>Arundinella grevillensis</i>
no common name	<i>Arundinella montana</i>
no common name	<i>Bambusa forbesii</i>
no common name	<i>Dichanthium setosum</i>
no common name	<i>Eremochloa ciliaris</i>
no common name	<i>Garnotia stricta</i> var. <i>longiseta</i>
no common name	<i>Heterachne baileyi</i>

SCHEDULE 4 (continued)

no common name	<i>Lepturus geminatus</i>
no common name	<i>Lepturus xerophilus</i>
no common name	<i>Paspalidium scabrifolium</i>

Family Podocarpaceae

Common name	Scientific name
no common name	<i>Podocarpus dispermus</i>
no common name	<i>Prumnopitys ladei</i>

Family Polygalaceae

Common name	Scientific name
no common name	<i>Comesperma breviflorum</i>
no common name	<i>Comesperma esulifolium</i>
no common name	<i>Comesperma praecelsum</i>
no common name	<i>Polygala pycnophylla</i>

Family Polypodiaceae

Common name	Scientific name
no common name	<i>Microsorium membranifolium</i>

Family Proteaceae

Common name	Scientific name
no common name	<i>Alloxylon pinnatum</i>
no common name	<i>Austromuellera trinervia</i>
no common name	<i>Banksia conferta</i> var. <i>conferta</i>
no common name	<i>Banksia plagiocarpa</i>

SCHEDULE 4 (continued)

no common name	<i>Buckinghamia ferruginiflora</i>
no common name	<i>Conospermum burgessiorum</i>
no common name	<i>Darlingia ferruginea</i>
no common name	<i>Grevillea cyranostigma</i>
no common name	<i>Grevillea linsmithii</i>
no common name	<i>Grevillea singuliflora</i>
no common name	<i>Hakea</i> sp. (Lyra K.N.Shea S120)
no common name	<i>Helicia blakei</i>
no common name	<i>Helicia ferruginea</i>
no common name	<i>Helicia grayi</i>
no common name	<i>Helicia lamingtoniana</i>
no common name	<i>Helicia lewisensis</i>
no common name	<i>Helicia recurva</i>
no common name	<i>Hollandaea sayeriana</i>
no common name	<i>Hollandaea</i> sp. (Roaring Meg B. P. Hyland 10626)
no common name	<i>Macadamia heyana</i>
no common name	<i>Orites</i> sp. (Mt Bartle Frere M. Godwin C2960)
no common name	<i>Orites</i> sp. (Mt Hemmant B. P. Hyland RFK 3196)
no common name	<i>Persoonia amalieae</i>
no common name	<i>Persoonia daphnoides</i>
no common name	<i>Persoonia volcanica</i>
no common name	<i>Sphalmium racemosum</i>
no common name	<i>Stenocarpus cryptocarpus</i>
no common name	<i>Stenocarpus davallioides</i>

 SCHEDULE 4 (continued)

no common name *Triunia montana*

Family Rhamnaceae

Common name	Scientific name
no common name	<i>Cryptandra lanosiflora</i>
no common name	<i>Discaria pubescens</i>
no common name	<i>Gouania australiana</i>
no common name	<i>Gouania hillii</i>
no common name	<i>Pomaderris notata</i>

Family Rubiaceae

Common name	Scientific name
no common name	<i>Bobea myrtoides</i>
no common name	<i>Durringtonia paludosa</i>
no common name	<i>Gardenia scabrella</i>
no common name	<i>Hedyotis philippensis</i>
no common name	<i>Ixora baileyana</i>
no common name	<i>Kohautia australiensis</i>
no common name	<i>Larsenaikia jardinei</i>
no common name	<i>Oldenlandia polyclada</i>
no common name	<i>Psychotria coelospermum</i>
no common name	<i>Psychotria submontana</i>
no common name	<i>Randia audasii</i>
no common name	<i>Uncaria cordata</i> var. <i>cordata</i>
no common name	<i>Wendlandia basistaminea</i>
no common name	<i>Wendlandia connata</i>

SCHEDULE 4 (continued)

Family Rutaceae

Common name	Scientific name
no common name	<i>Acronychia aberrans</i>
no common name	<i>Acronychia acuminata</i>
no common name	<i>Acronychia baeuerlenii</i>
no common name	<i>Acronychia choorechillum</i>
no common name	<i>Acronychia crassipetala</i>
no common name	<i>Acronychia eungellensis</i>
no common name	<i>Boronia amabilis</i>
no common name	<i>Boronia eriantha</i>
no common name	<i>Boronia rivularis</i>
no common name	<i>Euodia</i> sp. (Noah Creek B. P. Hyland 5987)
no common name	<i>Flindersia brassii</i>
mountain silkwood	<i>Flindersia oppositifolia</i>
no common name	<i>Medicosma glandulosa</i>
no common name	<i>Medicosma riparia</i>
no common name	<i>Medicosma sessiliflora</i>
no common name	<i>Microcitrus garrawayae</i>
no common name	<i>Microcitrus inodora</i>
no common name	<i>Phebalium ambiens</i>
no common name	<i>Phebalium gracile</i>
no common name	<i>Phebalium rotundifolium</i>
no common name	<i>Zieria granulata</i> var. <i>adenodonta</i>
no common name	<i>Zieria</i> sp. (Thornton Peak J. R. Clarkson 5556)

SCHEDULE 4 (continued)

Family Santalaceae

Common name	Scientific name
no common name	<i>Dendromyza reinwardtiana</i>

Family Sapindaceae

Common name	Scientific name
no common name	<i>Alectryon semicinereus</i>
no common name	<i>Alectryon tropicus</i>
no common name	<i>Arytera dictyoneura</i>
no common name	<i>Arytera macrobotrys</i>
no common name	<i>Atalaya calcicola</i>
no common name	<i>Atalaya rigida</i>
no common name	<i>Cupaniopsis newmanii</i>
no common name	<i>Diploglottis bracteata</i>
no common name	<i>Diploglottis harpullioides</i>
no common name	<i>Diploglottis pedleyi</i>
no common name	<i>Dodonaea biloba</i>
no common name	<i>Dodonaea hirsuta</i>
no common name	<i>Dodonaea macrossanii</i>
no common name	<i>Dodonaea oxyptera</i>
no common name	<i>Dodonaea uncinata</i>
no common name	<i>Harpullia arborea</i>
no common name	<i>Harpullia ramiflora</i>
no common name	<i>Lepiderema hirsuta</i>
no common name	<i>Lepiderema largiflorens</i>
no common name	<i>Lepiderema pulchella</i>

SCHEDULE 4 (continued)

no common name	<i>Mischocarpus albescens</i>
no common name	<i>Sarcopteryx acuminata</i>
no common name	<i>Sarcopteryx montana</i>
no common name	<i>Sarcotoechia heterophylla</i>
fern-leaved tamarind	<i>Sarcotoechia serrata</i>
no common name	<i>Sarcotoechia villosa</i>
no common name	<i>Toechima monticola</i>
no common name	<i>Tristiropsis canarioides</i>

Family Sapotaceae

Common name	Scientific name
no common name	<i>Chrysophyllum lanceolatum</i>
no common name	<i>Chrysophyllum</i> sp. (Mt Lewis A.K. Irvine 1042)
no common name	<i>Planchonella macrocarpa</i>
no common name	<i>Planchonella ripicola</i>
no common name	<i>Planchonella singuliflora</i>

Family Scrophulariaceae

Common name	Scientific name
no common name	<i>Derwentia arenaria</i>
no common name	<i>Elacholoma hornii</i>
no common name	<i>Euphrasia orthocheila</i>
no common name	<i>Rhamphicarpa australiensis</i>
no common name	<i>Torenia polygonoides</i>

Family Simaroubaceae

SCHEDULE 4 (continued)

Common name	Scientific name
no common name	<i>Quassia baileyana</i>

Family Solanaceae

Common name	Scientific name
no common name	<i>Solanum callium</i>
no common name	<i>Solanum dimorphispinum</i>
no common name	<i>Solanum hamulosum</i>
no common name	<i>Solanum multiglochidiatum</i>
no common name	<i>Solanum sporadotrichum</i>

Family Stackhousiaceae

Common name	Scientific name
no common name	<i>Stackhousia tryonii</i>

Family Sterculiaceae

Common name	Scientific name
no common name	<i>Argyrodendron</i> sp. (Boonjie B. P. Hyland RFK 2139)
no common name	<i>Argyrodendron</i> sp. (Whyanbeel B. P. Hyland RFK 1106)
no common name	<i>Brachychiton albidus</i>
no common name	<i>Brachychiton collinus</i>
no common name	<i>Brachychiton compactus</i>
no common name	<i>Brachychiton grandiflorus</i>
no common name	<i>Brachychiton velutinosus</i>
no common name	<i>Brachychiton vitifolius</i>

SCHEDULE 4 (continued)

no common name	<i>Firmiana papuana</i>	
no common name	<i>Rulingia hermanniifolia</i>	
no common name	<i>Rulingia salviifolia</i>	
no common name	<i>Sterculia shillinglawii</i>	subsp.
	<i>shillinglawii</i>	

Family Symplocaceae

Common name	Scientific name	
no common name	<i>Symplocos ampulliformis</i>	
no common name	<i>Symplocos crassiramifera</i>	
no common name	<i>Symplocos graniticola</i>	
no common name	<i>Symplocos harroldii</i>	
no common name	<i>Symplocos hayesii</i>	
no common name	<i>Symplocos hylandii</i>	
no common name	<i>Symplocos</i> sp. (Mt Finnigan L.J.Brass 20129)	
no common name	<i>Symplocos stawellii</i> var. <i>montana</i>	

Family Thelypteridaceae

Common name	Scientific name
no common name	<i>Pneumatopteris costata</i>
no common name	<i>Pneumatopteris pennigera</i>

Family Thymelaeaceae

Common name	Scientific name
no common name	<i>Pimelea umbratica</i>

 SCHEDULE 4 (continued)

Family Tiliaceae

Common name	Scientific name
no common name	<i>Berrya rotundifolia</i>
no common name	<i>Brownlowia argentata</i>
no common name	<i>Grewia graniticola</i>

Family Verbenaceae

Common name	Scientific name
no common name	<i>Callicarpa thozetii</i>

Family Vittariaceae

Common name	Scientific name
ox tongue fern	<i>Antrophyum plantagineum</i>
ox tongue fern	<i>Antrophyum subfalcatum</i>

Family Winteraceae

Common name	Scientific name
no common name	<i>Bubbia queenslandiana</i>
no common name	<i>Bubbia whiteana</i>

Family Xanthophyllaceae

Common name	Scientific name
no common name	<i>Xanthophyllum fragrans</i>

Family Xanthorrhoeaceae

Common name	Scientific name
no common name	<i>Lomandra teres</i>

SCHEDULE 4 (continued)

no common name *Romnalda grillata*

Family Zamiaceae

Common name	Scientific name
no common name	<i>Macrozamia</i> sp. (Wyberba S.T. Blake 4646)

Family Zingiberaceae

Common name	Scientific name
no common name	<i>Alpinia hylandii</i>
no common name	<i>Amomum dallachyi</i>
no common name	<i>Amomum queenslandicum</i>
no common name	<i>Etlingera australasica</i>
no common name	<i>Globba marantina</i>

PART 3—DECLARED MANAGEMENT INTENT**Significance**

11. Rare wildlife is an important part of Queensland's biodiversity and an integral component of the national and global ecosystem representing—

- (a) biota of inherent value and potential importance for the maintenance of ecosystem processes; and
- (b) a source of genetic information integral to an understanding of the evolution of the Australian biota; and
- (b) a genetic resource of potential benefit to society.

SCHEDULE 4 (continued)

Proposed management intent

12. The proposed management intent for rare wildlife is as follows—

- (a) to treat newly described plant species and vertebrate animals, or plant species or vertebrate animals reclassified as an identifiably different species, as rare wildlife until formal appraisal of its conservation status is complete;
- (b) to collate information about management requirements for the wildlife and its habitat;
- (c) to regularly monitor and review the wildlife's conservation status and its habitat;
- (d) to establish formal communication with the Commonwealth and other State agencies about the management and conservation status of the wildlife;
- (e) to encourage scientific research and inventory programs likely to contribute to the understanding of the wildlife, its habitat and management requirements;
- (f) if a significant threatening process is affecting the wildlife—to treat the wildlife as endangered or vulnerable wildlife until it is included in Schedule 2 or 3;
- (g) to recognise the habitat of the wildlife as a potentially critical habitat or area of major interest;
- (h) to monitor and review the adequacy of environmental impact assessment procedures to ensure that they take into account the need to accurately assess the extent of the impact on rare wildlife and develop effective mitigation measures.

Principles for the taking and use of rare wildlife

13. The following are the principles for the taking and use of rare wildlife under a licence, permit or other authority under the Act—

- (a) taking and use of the wildlife for exhibition purposes may be permitted only if—

SCHEDULE 4 (continued)

- (i) it is for an approved captive breeding program; and
 - (ii) the taking and use is likely to result in a benefit to the wildlife in the wild;
- (b) taking and use of the wildlife for another purpose may be permitted only if—
- (i) it is consistent with the management principles for the wildlife;⁴ and
 - (ii) it will not affect the survival of populations of the wildlife in the wild.

⁴ The management principles are in section 68 of the Act.

SCHEDULE 5

COMMON WILDLIFE

section 8

PART 1—COMMON ANIMALS

Amphibians

1. An amphibian indigenous to Australia (other than a presumed extinct, endangered, vulnerable or rare amphibian) is a common amphibian.

Birds

2. A bird indigenous to Australia (other than a presumed extinct, endangered, vulnerable or rare bird) is a common bird.

Butterflies

3.(1) The scientific names used in this clause for butterflies follow Common, I.F.B. and Waterhouse, D.F., (1981), *Butterflies of Australia*, Angus and Robertson, Sydney, Australia.

(2) The following butterflies are common butterflies—

Family HesperIIDae

Common name	Scientific name
peacock awl butterfly	<i>Allora doleschalli doleschalli</i>
banded red-eye butterfly	<i>Chaetocneme critomedia sphinterifera</i>
no common name	<i>Euschemon rafflesia alba</i>
no common name	<i>Trapezites symmomus sombra</i>

 SCHEDULE 5 (continued)

Family Lycaenidae

Common name	Scientific name
moth butterfly	<i>Liphyra brassolis</i>
no common name	<i>Hypochrysops elgneri barnardi</i>

Family Papilionidae

Common name	Scientific name
birdwing butterflies (other than the richmond birdwing butterfly)	<i>Ornithoptera</i> sp., other than <i>Ornithoptera richmondia</i>
ulysses butterfly	<i>Papilio ulysses</i>

Mammals

4.(1) A common mammal is a mammal indigenous to Australia other than—

- (a) a presumed extinct, endangered, vulnerable or rare mammal; or
- (b) a dingo (Family Canidae, scientific name *Canis familiaris dingo*).

(2) The koala (*Phascolarctus cinereus*), echidna (*Tachyglossus aculeatus*) and platypus (*Ornithorhynchus anatinus*) are included in common wildlife.

Reptiles

5. A reptile indigenous to Australia (other than a presumed extinct, endangered, vulnerable or rare reptile) is a common reptile.

SCHEDULE 5 (continued)

PART 2—COMMON PLANTS**Scientific names**

6. The scientific names used in this Part for plants follow Queensland Herbarium (1994), *Queensland Vascular Plants Names and Distribution*, Queensland Department of Environment and Heritage, Brisbane, Australia.

Plants

7. The following plants (other than rare or threatened plants of a stated genus of the Family Orchidaceae) are common plants—

Family Aspleniaceae

Common name	Scientific name
crow's nest or bird's nest fern	<i>Asplenium australasicum</i>
no common name	<i>Asplenium harmanii</i>
Johnson River maidenhair	<i>Asplenium laserpitiiifolium</i>
no common name	<i>Asplenium nidus</i>
no common name	<i>Asplenium simplicifrons</i>

Family Cupressaceae

Common name	Scientific name
cypress pine	<i>Callitris columellaris</i>

Family Cycadaceae

Common name	Scientific name
no common name	<i>Cycas angulata</i>
no common name	<i>Cycas media</i>

 SCHEDULE 5 (continued)

Family Cyperaceae

Common name	Scientific name
koala fern	<i>Caustis blakei</i>
no common name	<i>Caustis flexuosa</i>
no common name	<i>Caustis recurvata</i>
sword grass	<i>Gahnia sieberiana</i>
no common name	<i>Lepironia articulata</i>

Family Davalliaceae

Common name	Scientific name
no common name	<i>Davallia denticulata</i>
hares foot fern	<i>Davallia pyxidata</i>
no common name	<i>Davallia solida</i>

Family Dicksoniaceae

Common name	Scientific name
soft or woolly tree fern	<i>Dicksonia antarctica</i>
no common name	<i>Dicksonia herbertii</i>
bristly tree fern	<i>Dicksonia youngiae</i>

Family Fabaceae

Common name	Scientific name
no common name	<i>Pultenea villosa</i>

Family Gleicheniaceae

Common name	Scientific name
no common name	<i>Dicranopteris linearis</i>

SCHEDULE 5 (continued)

pouched coral or tangle fern	<i>Gleichenia dicarpa</i>
no common name	<i>Gleichenia mendellii</i>
no common name	<i>Gleichenia rupestris</i>
shiny fan fern	<i>Sticherus flabellatus</i>
spreading fan fern	<i>Sticherus lobatus</i>

Family Orchidaceae

Common name	Scientific name
jewel orchid	<i>Anoectochilus yatesiae</i>
no common name	<i>Bromheadia finlaysoniana</i>
christmas orchid	<i>Calanthe triplicata</i>
no common name	<i>Corymborkis veratrifolia</i>
no common name	<i>Diplocaulobium glabrum</i>
no common name	<i>Drymoanthus minutus</i>
no common name	<i>Flickingeria comata</i>
no common name	<i>Luisia teretifolia</i>
no common name	<i>Micropera fasciculata</i>
no common name	<i>Mobilabium hamatum</i>
no common name	<i>Peristeranthus hillii</i>
rattlesnake orchid	<i>Pholidota imbricata</i>
no common name	<i>Pomatocalpa macphersonii</i>
no common name	<i>Rhyncophreatia micrantha</i>
no common name	<i>Taeniophyllum malianum</i>
no common name	<i>Trichoglottis australiensis</i>

All species and naturally occurring hybrids of the following genera—

- *Bulbophyllum*

 SCHEDULE 5 (continued)

- *Cadetia*
- *Cymbidium*⁵
- *Dendrobium*
- *Eria*
- *Liparis*
- *Oberonia*
- *Plectorrhiza*⁶
- *Rhinerrhiza*⁷
- *Robiquetia*
- *Saccolabiopsis*
- *Sarcochilus*⁸
- *Trachoma*

Family Polypodiaceae

All species and naturally occurring hybrids of the genus *Platyserium*.

Family Proteaceae

Common name	Scientific name
wallum banksia	<i>Banksia aemula</i>
banksia	<i>Banksia dentata</i>

5 Known as the black orchid or native cymbidium.

6 Known as the tangle orchid.

7 Known as the raspy root orchid.

8 Known as the butterfly orchid.

SCHEDULE 5 (continued)

coastal banksia	<i>Banksia integrifolia</i>
dwarf banksia	<i>Banksia oblongifolia</i>
broad-leaved banksia	<i>Banksia robur</i>
red honeysuckle banksia	<i>Banksia serrata</i>
banksia	<i>Banksia spinulosa</i>
no common name	<i>Persoonia virgata</i>

Family Restionaceae

Common name	Scientific name
no common name	<i>Restio pallens</i>
no common name	<i>Restio tetraphyllus</i>

Family Rubiaceae

Common name	Scientific name
ant plant	<i>Hydnophytum moseleyanum</i>
ant plant	<i>Hydnophytum papuanum</i>
ant plant	<i>Myrmecodia platytyrea</i>
ant plant	<i>Myrmecodia tuberosa</i>

Family Xanthorrhoeaceae

~~All species are~~ naturally occurring hybrids of the genus

Family Zamiaceae

Common name	Scientific name
no common name	<i>Bowenia serrulata</i>
no common name	<i>Bowenia spectabilis</i>

SCHEDULE 5 (continued)

no common name

Lepidozamia hopei

no common name

*Lepidozamia peroffskyana*All species and naturally occurring hybrids of the genus *Macrozamia*.**PART 3—DECLARED MANAGEMENT INTENT****Significance**

8. Common wildlife are a feature of Queensland's biodiversity and are often vital components of the ecosystem they live in, representing—

- (a) a natural and genetic resource that can help in understanding the evolution of Australia's biota; and
- (b) a resource of potential benefit to society.

Proposed management intent

9.(1) The proposed management intent for common wildlife is as follows—

- (a) to monitor and review the conservation status of the wildlife;
- (b) to prepare and put into effect conservation plans for common wildlife—
 - (i) of commercial, recreational, traditional and potential conservation interest; or
 - (ii) the chief executive considers to be potentially vulnerable;
- (c) to encourage genuine research and inventory programs—
 - (i) likely to contribute to an understanding of the wildlife or Australia's biota; or
 - (ii) likely to be of benefit to society;
- (d) to incorporate into educational material and programs information

SCHEDULE 5 (continued)

about the wildlife's contribution to Queensland's and Australia's biodiversity.

(2) In addition, the proposed management intent for—

- (a) the koala (*Phascolarctus cinereus*), echidna (*Tachyglossus aculeatus*) and platypus (*Ornithorhynchus anatinus*); and
- (b) Common birds to which the following apply—
 - Agreement between the Government of Australia and the Government of Japan for the Protection of Migratory Birds and Birds in Danger of Extinction and their Environment, signed at Tokyo on 6 February 1974
 - Agreement between the Government of Australia and the Government of the People's Republic of China for the Protection of Migratory Birds and Birds in Danger of Extinction and their Environment, signed at Canberra on 20 October 1986
 - Convention on the Conservation of Migratory Species of Wild Animals, signed at Bonn on 23 June 1979;

includes ensuring governments have regard to the special cultural significance of the wildlife and the management requirements needed to conserve existing populations of the wildlife.

Principles for the taking and use of common wildlife

10. The taking and use of common wildlife under a licence, permit or other authority under the Act may be permitted only if it is consistent with the management principles for the wildlife.⁹

⁹ The management principles are in section 68 of the Act.

SCHEDULE 6

INTERNATIONAL WILDLIFE

section 9

PART 1—BIRDS

Scientific names

1. The scientific names used in this Part for birds follow Howard, R. and Moore, A., (1984) *A Complete Checklist of the Birds of the World* (Revised Edition), PAPERMAC, London WC2P 3LF.

Birds

2. The following birds are international birds—

eclectus parrot

Eclectus roratus (other than the Australian species *Eclectus roratus macgillivrayi*)

PART 2—REPTILES

Reptiles

3. The following reptiles are international reptiles—

Family Boidae

Common name	Scientific name
green python	<i>Morelia viridis</i> (other than the Australian species <i>Morelia viridis</i> (Kluge 1993))

SCHEDULE 6 (continued)

PART 3—DECLARED MANAGEMENT INTENT**Significance**

4. International wildlife is wildlife whose conservation status is of enough global concern for the wildlife to be listed under CITES.

Proposed management intent

5. The proposed management intent for international wildlife is as follows—

- (a) to give active support to the principles and objectives of CITES in consultation with the Commonwealth and other State agencies;
- (b) to monitor trade in, and the use of, the wildlife in Queensland with particular regard to the interference with the natural biodiversity of native wildlife and the introduction of exotic diseases.

Principles for the taking and use of international wildlife

6. Trading in international wildlife, and the keeping and use of international wildlife is to be strictly monitored and is only to be permitted under a licence.

SCHEDULE 7

PROHIBITED WILDLIFE

section 10

PART 1—BIRDS

Scientific names

1. The scientific names used in this Part for birds follow Howard, R. and Moore, A., (1984) *A Complete Checklist of the Birds of the World* (Revised Edition), PAPERMAC, London WC2P 3LF.

Birds

2. The following birds are prohibited birds—

Common name	Scientific name
European blackbird	<i>Turdus merula</i>
European bull finch	<i>Pyrrhula pyrrhula</i>
European song thrush	<i>Turdus philomelos</i>
Mexican rose finch	<i>Carpodacus mexicanus</i>
red-billed quelea	<i>Quelea quelea</i>
red-whiskered bulbul	<i>Pycnonotus jocosus</i>
red-vented bulbul	<i>Pycnonotus cafer</i>

SCHEDULE 7 (continued)

PART 2—MAMMALS**Scientific names**

3. The scientific names used in this Part for mammals follow MacDonald, Dr. D., (1984), *The Encyclopaedia of Mammals:2*, George Allen and Unwin, London WC1A 1LU.

Mammals

4. The following mammals are prohibited mammals—

gerbils and jirds	Family Cricetidae, all species of the genera <i>Gerbillus</i> , <i>Taterillus</i> and <i>Meriones</i>
hamsters	Family Cricetidae, all species of the genera <i>Mesocricetus</i> and <i>Cricetus</i>
Indian palm squirrels	Family Sciuridae, all species of the genus <i>Funambulus</i>
mongoose	Family Herpestinae, all genera
stoats, weasels and mink, including any form of the ferret	Family Mustelidae, all species of the genus <i>Mustela</i> , including <i>Mustela furo</i>
water buffalo	<i>Bubalus bubalis</i>

PART 3—DECLARED MANAGEMENT INTENT**Significance**

5. Prohibited wildlife is of no value to Queensland's nature and is likely to be a threatening process to native wildlife and Queensland's natural biodiversity.

SCHEDULE 7 (continued)

Proposed management intent

6. The proposed management intent for prohibited wildlife is as follows—

- (a) to identify, monitor and reduce the wildlife's population;
- (b) to identify habitats and species of native wildlife most likely to be affected by the wildlife;
- (c) to identify and secure captive populations of the wildlife and minimise the risk of the wildlife's introduction to the wild;
- (d) to make appropriate administrative arrangements with other government entities having an interest in management of the wildlife.

Principles for the taking and use of prohibited wildlife

7.(1) The keeping and use of prohibited wildlife is to be strictly monitored and is to be permitted only under a licence.

(2) The development of projects likely to result in, or give effect to, the humane taking and use of the wildlife may be supported.

ENDNOTES

- 1. Made by the Governor in Council on 15 December 1994.
- 2. Notified in the Gazette on 16 December 1994.
- 3. Laid before the Legislative Assembly on . . .
- 4. The administering agency is the Department of Environment and Heritage.