

## **LEGISLATIVE COUNCIL BRIEF**

Animals and Plants (Protection of Endangered Species) Ordinance  
(Chapter 187)

### **ANIMALS AND PLANTS (PROTECTION OF ENDANGERED SPECIES) ORDINANCE (AMENDMENT OF SCHEDULES) NOTICE 1999**

#### **INTRODUCTION**

Section 19(1A) of the Animals and Plants (Protection of Endangered Species) Ordinance (“the Ordinance”) empowers the Secretary for Economic Services to amend Schedules 1, 2 or 3 or the Sixth Schedule to the Ordinance by notice published in the Gazette. In exercise of this power, the Secretary for Economic Services has made the Animals and Plants (Protection of Endangered Species) Ordinance (Amendment of Schedules) Notice 1999 (“the Notice”) at the Annex.

#### **BACKGROUND AND ARGUMENT**

2. The Convention on International Trade in Endangered Species of Wild Fauna and Flora (“CITES”) extends to the Hong Kong Special Administrative Region through the ratification made by the People's Republic of China. It requires that the import and export of the following species listed in its Appendices be subject to control -

- (a) Appendix I Species which are highly endangered and threatened with extinction.
- (b) Appendix II Species which, unless trade is controlled, could be threatened with extinction.
- (c) Appendix III Species identified by any party to CITES as requiring protection from over-exploitation through international

trade.

3. The Ordinance gives effect to CITES in Hong Kong. It provides that a licence is required for the import, export, possession or control of any species listed in the Schedules to the Ordinance. The Schedules to the Ordinance cover the endangered species listed in the Appendices I, II and III to CITES.

4. At the tenth meeting of their Conference held in June 1997, the Parties to CITES reviewed and amended the listing of endangered species in the Appendices to CITES. We propose to amend Schedules 1, 2 and 3 and the Sixth Schedule to the Ordinance to reflect the amendments made to the Appendices by the Parties to CITES. The Secretary for Economic Services has made the Animals and Plants (Protection of Endangered Species) Ordinance (Amendment of Schedules) Notice 1999 under section 19(1A) of the Ordinance to effect the change.

## **THE NOTICE**

5. The Notice revises Schedules 1, 2 and 3 and the Sixth Schedule to the Ordinance to reflect the amendments made to the Appendices to CITES by the Parties to CITES.

## **HUMAN RIGHTS IMPLICATIONS**

6. The Department of Justice advises that the Notice is consistent with the human rights provisions of the Basic Law.

## **BINDING EFFECTS**

7. The Notice does not affect the current binding effects of the Ordinance and its subsidiary legislation.

## **FINANCIAL AND STAFFING IMPLICATIONS**

8. There are no financial and staffing implications.

## **ECONOMIC IMPLICATIONS**

9. The proposal has no significant economic implications.

### **PUBLIC CONSULTATION**

10. The Endangered Species Advisory Committee, which comprises representatives from the scientific community and the trade, has been consulted and has no objection to the proposal.

### **PUBLICITY**

11. The Notice will be published in the Gazette on 5 February 1999. A press release will be issued on the same day and a spokesman will be available to handle enquiries.

### **ENQUIRY**

12. Any enquiry on this brief should be directed to Miss Dora Fu, Principal Assistant Secretary for Economic Services on tel. 2810 2507 or fax 2868 4679.

Economic Services Bureau  
4 February 1999

**ANIMALS AND PLANTS (PROTECTION OF ENDANGERED SPECIES)  
ORDINANCE (AMENDMENT OF SCHEDULES) NOTICE 1999**

(Made under section 19(1A) of the Animals and Plants (Protection  
of Endangered Species) Ordinance (Cap. 187))

**1. Commencement**

This Notice shall come into operation on a day to be appointed by the Secretary for Economic Services by notice in the Gazette.

**2. Scheduled Animals**

Schedule 1 to the Animals and Plants (Protection of Endangered Species) Ordinance (Cap. 187) is amended -

(a) by repealing Part 1 and substituting -

“PART 1

Column 1	Column 2	Column 3
ORDER/Family	Scientific Name	Common Name (for information only)

## CHORDATA

**Mammalia (Mammals)**

## MONOTREMATA

Tachyglossidae	Zaglossus species	Long-nosed Spiny Anteaters
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## DASYUROMORPHIA

Dasyuridae	Sminthopsis longicaudata Sminthopsis psammophila	Long-tailed Sminthopsis Narrow-footed Sminthopsis
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Thylacinidae	Thylacinus cynocephalus	Thylacine
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## PERAMELEMORPHIA

Peramelidae	Chaeropus ecaudatus Macrotis lagotis Macrotis leucura Perameles bougainville	Pig-footed Bandicoot Rabbit Bandicoot Dwarf Bandicoot Western Barred-bandicoot
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## DIPROTODONTIA

Phalangeridae	Phalanger orientalis Spilocuscus (=Phalanger) maculatus	Grey Cuscus Spotted Cuscus
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Vombatidae	Lasiorhinus krefftii	Wombat
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Macropodidae	Dendrolagus inustus Dendrolagus ursinus Lagorchestes hirsutus Lagostrophus fasciatus Onychogalea fraenata Onychogalea lunata	Tree Kangaroo Western Hare-wallaby Banded Hare-wallaby Bridled Nail-tail Wallaby Crescent Nail-tail Wallaby
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Potoroidae	Bettongia species Caloprymnus campestris	Rat-kangaroos Desert Rat-kangaroo
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## CHIROPTERA

Pteropodidae	Acerodon species Pteropus species	Flying-foxes Flying-foxes
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PRIMATES	PRIMATES species	Primates except Humans
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(excluding the species *Homo sapiens* (man)) (e.g. Monkeys, Apes, Lemurs, Loris, Marmosets, Tamarins)

## XENARTHRA

Myrmecophagidae	<i>Myrmecophaga tridactyla</i>	Giant Anteater
Bradypodidae	<i>Bradypus variegatus</i> (= <i>boliviensis</i> = <i>griseus</i> )	Bolivian Three-toed Sloth
Dasypodidae	<i>Chaetophractus nationi</i> <i>Priodontes maximus</i> (= <i>giganteus</i> )	Andean Hairy Armadillo Giant Armadillo

## PHOLIDOTA

Manidae	<i>Manis</i> species	Pangolins
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## LAGOMORPHA

Leporidae	<i>Caprolagus hispidus</i> <i>Romerolagus diazi</i>	Hispid Hare Volcano Rabbit
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## RODENTIA

Sciuridae	<i>Cynomys mexicanus</i> <i>Ratufa</i> species	Mexican Prairie Dog Giant Squirrels
Muridae	<i>Leporillus conditor</i> <i>Pseudomys praeconis</i> <i>Xeromys myoides</i> <i>Zyzomys pedunculatus</i>	Australian Stick-nest Rat Desert False Rat False Water Rat Thick-tailed Rat
Chinchillidae	<i>Chinchilla</i> species (excluding animals of the domesticated form)	Chinchillas

## CETACEA

CETACEA species	e.g. Whales, Dolphins, Porpoises, Rorquals
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## CARNIVORA

Canidae	<i>Canis lupus</i> <i>Cerdocyon</i> (= <i>Dusicyon</i> ) <i>thous</i> <i>Chrysocyon brachyurus</i>	Grey or Timber Wolf Fox Maned Wolf
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	Cuon alpinus	Red Dog or Dhole
	Pseudalopex (=Dusicyon) culpaeus	Colpaeo Fox
	Pseudalopex griseus (=Dusicyon fulvipes)	South American Fox
	Pseudalopex (=Dusicyon) gymnocercus	Pampas Fox
	Speothos venaticus	Bush Dog
	Vulpes cana	Afghan Fox
	Vulpes (=Fennecus) zerda	Fennec
Ursidae	Ursidae species	Bears, Panda, Lesser Panda
Mustelidae	Conepatus humboldtii	Patagonian Skunk
	Lutrinae species	Otters
	Mustela nigripes	Black-footed Ferret
Viverridae	Cryptoprocta ferox	Fossa
	Cynogale bennettii	Otter Civet
	Eupleres goudotii (=major)	Falanouc
	Fossa fossana	Fanaloka
	Hemigalus derbyanus	Banded Palm Civet
	Prionodon linsang	Banded Linsang
	Prionodon pardicolor	Spotted Linsang
Hyaenidae	Parahyaena (=Hyaena) brunnea	Brown Hyena
Felidae	Felidae species (excluding captive-bred Felis silvestris (=catus))	Cats except Domestic Cats (e.g. Tigers, Lions, Leopards, Lynxes, Wild Cats)
Otariidae	Arctocephalus species	Southern Fur Seals
Phocidae	Mirounga leonina	Elephant Seals
	Monachus species	Monk Seals
PROBOSCIDEA		
Elephantidae	Elephas maximus	Asian Elephant
	Loxodonta africana	African Elephant
SIRENIA		
Dugongidae	Dugong dugon	Dugong
Trichechidae	Trichechus inunguis	Amazonian Manatee
	Trichechus manatus	West Indian Manatee
	Trichechus senegalensis	West African Manatee

## PERISSODACTYLA

Equidae	Equus africanus (=asinus)	African Ass
	Equus grevyi	Grevy's Zebra
	Equus hemionus	Wild Ass
	Equus kiang	
	Equus onager	
	Equus przewalskii (=Equus caballus przewalskii)	Przewalski's Horse
	Equus zebra hartmannae	Hartmann's Mountain Zebra
	Equus zebra zebra	Cape Mountain Zebra
Tapiridae	Tapiridae species	Tapirs
Rhinocerotidae	Rhinocerotidae species	Rhinoceroses

## ARTIODACTYLA

Suidae	Babyrousa babyrussa	Borneo Wild Pig
	Sus salvanius	Pygmy Hog
Tayassuidae	Tayassuidae species (excluding populations of the United States of America and Pecari tajacu of Mexico)	Peccaries
Hippopotamidae	Hexaprotodon (=Choeropsis) liberiensis	Pygmy Hippopotamus
	Hippopotamus amphibius	Common Hippopotamus
Camelidae	Lama guanicoe	Guanaco
	Vicugna vicugna	Vicuna
Moschidae	Moschus species	Musk deer
Cervidae	Axis (=Cervus) porcinus annamiticus	Thai Hog Deer
	Axis (=Cervus) porcinus calamianensis	Calamian Hog Deer or Philippine Deer
	Axis (=Cervus porcinus kuhli	Kuhl's (Hog) Deer
	Blastocerus dichotomus	Marsh Deer
	Dama mesopotamica (=Cervus dama mesopotamicus)	Persian Fallow Deer
	Cervus duvaucelii	Swamp Deer
	Cervus elaphus bactrianus (excluding captive-bred	Bactrian (Red) Deer



	animals)	
	<i>Cervus elaphus hanglu</i>	Kashmir Deer
	<i>Cervus eldii</i>	Brow-antlered Deer
	<i>Hippocamelus</i> species	Andean Guemal
	<i>Megamuntiacus</i> <i>vuquanghensis</i>	Giant Muntjac
	<i>Muntiacus crinifrons</i>	Black Muntjac
	<i>Ozotoceros bezoarticus</i>	Pampas Deer
	<i>Pudu mephistophiles</i>	Pudu
	<i>Pudu pudu</i>	Chilean Pudu
Antilocapridae	<i>Antilocapra americana</i> (population of Mexico)	Pronghorn
Bovidae	<i>Addax nasomaculatus</i>	Addax or Screwhorn Antelope
	<i>Ammotragus lervia</i>	Barbary Sheep
	<i>Bison bison athabasca</i>	Wood Bison
	<i>Bos gaurus</i> (=frontalis)	Seladang
	<i>Bos mutus</i> (=grunniens) (excluding animals of the domesticated form)	Wild Yak
	<i>Bos</i> (=Novibos) <i>sauveli</i>	Kouprey
	<i>Bubalus</i> (=Anoa) <i>depressicornis</i>	Lowland Anoa
	<i>Bubalus</i> (=Anoa) <i>mindorensis</i>	Tamarau
	<i>Bubalus</i> (=Anoa) <i>quarlesi</i>	Mountain Anoa
	<i>Budorcas taxicolor</i>	Takin
	<i>Capra falconeri</i>	Straight-horned Markhor
	<i>Cephalophus dorsalis</i>	Bay Duiker
	<i>Cephalophus jentinki</i>	Jentink's Duiker
	<i>Cephalophus monticola</i>	Blue Duiker
	<i>Cephalophus ogilbyi</i>	Ogilby's Duiker
	<i>Cephalophus silvicultor</i>	Yellow-backed Duiker
	<i>Cephalophus zebra</i>	Banded Duiker
	<i>Damaliscus pygargus dorcax</i> (=Damaliscus <i>dorcax</i> <i>dorcax</i> )	Bontebok Antelope
	<i>Gazella dama</i>	Addra Gazelle
	<i>Hippotragus niger variani</i>	Giant Sable Antelope
	<i>Kobus leche</i>	Black Lechwe
	<i>Naemorhedus baileyi</i>	
	<i>Naemorhedus caudatus</i>	
	<i>Naemorhedus goral</i>	Goral
	<i>Naemorhedus</i> (=Capricornis) <i>sumatraensis</i>	Sumatran Serow
	<i>Oryx dammah</i> (=tao)	Scimitar Oryx
	<i>Oryx leucoryx</i>	Arabian Oryx
	<i>Ovis ammon</i>	Argali or Marco Polo Sheep
	<i>Ovis canadensis</i> (Population of Mexico)	Mountain or Bighorn Sheep
	<i>Ovis orientalis ophion</i> (=Ovis <i>aries ophion</i> )	Cyprian Mouflon

Ovis vignei	Urial or Shapo
Pantholops hodgsoni	Chiru or Tibetan Antelope
Pseudoryx nghetinhensis	Vu Quang Ox
Rupicapra pyrenaica ornata (=Rupicapra rupicapra ornata)	Abruzzi Chamois
Saiga tatarica	Saiga Antelope

### Aves (Birds)

#### STRUTHIONIFORMES

Struthionidae	Struthio camelus (Populations of Algeria, Burkina Faso, Cameroon, the Central African Republic, Chad, Mali, Mauritania, Morocco, the Niger, Nigeria, Senegal and the Sudan)	Ostrich
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#### RHEIFORMES

Rheidae	Rhea americana Rhea (=Pterocnemia) pennata	Common Rhea Darwin's Rhea
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#### TINAMIFORMES

Tinamidae	Tinamus solitarius	South American Tinamou
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#### SPHENISCIFORMES

Spheniscidae	Spheniscus demersus Spheniscus humboldti	Jackass Penguin Humboldt Penguin
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#### PODICIPEDIFORMES

Podicipedidae	Podilymbus gigas	Atitlan Grebe
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#### PROCELLARIIFORMES

Diomedeidae	Diomedea albatrus	Short-tailed Albatross
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#### PELECANIFORMES

Pelecanidae	Pelecanus crispus	Dalmatian Pelican
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Sulidae	Papasula (=Sula) abbotti	Abbott's Booby
Fregatidae	Fregata andrewsi	Andrew's Frigate Bird
CICONIIFORMES		
Balaenicipitidae	Balaeniceps rex	Whale-headed Stork
Ciconiidae	Ciconia boyciana (=Ciconia ciconia boyciana)	Japanese White Stork
	Ciconia nigra	Black Stork
	Jabiru mycteria	Jabiru
	Mycteria cinerea	Milky Stork
Threskiornithidae	Eudocimus ruber	Scarlet Ibis
	Geronticus calvus	Bald Ibis
	Geronticus eremita	Hermit Ibis
	Nipponia nippon	Japanese Crested Ibis
	Platalea leucorodia	Spoonbill
Phoenicopteridae	Phoenicopteridae species	Flamingos
ANSERIFORMES		
Anatidae	Anas aucklandica (=chlorotis =nesiotis)	Auckland Island Flightless Teal, New Zealand Brown Teal, Campbell Island Brown Teal
	Anas bernieri	Madagascar Teal
	Anas formosa	Baikal Teal
	Anas laysanensis (=Anas platyrhynchos laysanensis)	Laysan Duck
	Anas oustaleti	Oustalet's Duck
	Branta canadensis leucopareia	Aleutian Canada Goose
	Branta ruficollis	Red-breasted Goose
	Branta sandvicensis	Hawaiian Goose or Nene
	Cairina scutulata	White-winged Wood Duck
	Coscoroba coscoroba	Coscoroba Swan
	Cygnus melanocorypha	Black-necked Swan
	Dendrocygna arborea	Cuban Whistling Duck
	Oxyura leucocephala	White-headed Duck
	Rhodonessa caryophyllacea	Pink-headed Duck
	Sarkidiornis melanotos	Comb Duck
FALCONIFORMES	FALCONIFORMES species	Birds of prey (e.g. Eagles, Hawks, Falcons, Vultures)
GALLIFORMES		

Megapodiidae	Macrocephalon maleo	Maleo
Cracidae	Crax blumenbachii	Red-billed Curassow
	Mitu (=Crax) mitu mitu	Great Razor-billed Curassow
	Oreophasis derbianus	Horned Guan
	Penelope albipennis	White-winged Guan
	Pipile (=Aburria) jacutinga	Black-fronted Piping Guan
	Pipile (=Aburria) pipile pipile	Trinidad White-headed Curassow
Phasianidae	Argusianus argus	Great Argus Fowl
	Catreus wallichii	Cheer Pheasant
	Colinus virginianus ridgwayi	Masked Bobwhite
	Crossoptilon crossoptilon	White-eared Pheasant
	Crossoptilon harmani	White-eared Pheasant
	Crossoptilon mantchuricum	Brown-eared Pheasant
	Gallus sonneratii	Grey Jungle Fowl
	Ithaginis cruentus	Blood Pheasant
	Lophophorus impejanus	Himalayan Monal Pheasant
	Lophophorus lhuysii	Chinese Monal Pheasant
	Lophophorus sclateri	Sclater's Monal Pheasant
	Lophura edwardsi	Edward's Pheasant
	Lophura imperialis	Imperial Pheasant
	Lophura swinhoii	Swinhoe's Pheasant
	Pavo muticus	Green Peafowl
	Polyplectron bicalcaratum	Grey Peacock Pheasant
	Polyplectron emphanum	Palawan Peacock Pheasant
	Polyplectron germaini	Germain's Peacock Pheasant
	Polyplectron malacense	Malay Peacock Pheasant
	Polyplectron schleiermacheri	Malay Peacock Pheasant
	Rheinardia ocellata (=nigrescens)	Crested Argus
	Syrmaticus ellioti	Elliot's Pheasant
	Syrmaticus humiae	Hume's Pheasant
	Syrmaticus mikado	Mikado Pheasant
	Tetraogallus caspius	Caspian Snowcock
	Tetraogallus tibetanus	Tibetan Snowcock
	Tragopan blythii	Blyth's Tragopan
	Tragopan caboti	Cabot's Tragopan
	Tragopan melanocephalus	Western Tragopan
	Tympanuchus cupido attwateri	Prairie Chicken
GRUIFORMES		
Gruidae	Gruidae species	Cranes
Rallidae	Gallirallus (=Tricholimnas) sylvestris	Lord Howe Wood Rail

Rhynochetidae	Rhynochetos jubatus	Kagu
Otididae	Otididae species	Bustards
CHARADRIIFORMES		
Scolopacidae	Numenius borealis Numenius tenuirostris Tringa guttifer	Eskimos Curlew Slender-billed Curlew Armstrong's Sandpiper
Laridae	Larus relictus	Mongolian Gull
COLUMBIFORMES		
Columbidae	Caloenas nicobarica Ducula mindorensis Gallicolumba luzonica Goura species	Nicobar Pigeon Mindoro Imperial Pigeon Luzon Bleeding-heart Pigeon Crowned Pigeons
PSITTACIFORMES	PSITTACIFORMES species (excluding Melopsittacus undulatus (Budgerigar), Nymphicus hollandicus (Cockatiel) and Psittacula krameri (Rose-ringed Parakeet))	e.g. Parrots, Parakeets, Cockatoos, Macaws
CUCULIFORMES		
Musophagidae	Musophaga (=Gallirex) porphyreolophus Tauraco species	Violet-crested Turaco Turacos
STRIGIFORMES	STRIGIFORMES species	Owls
APODIFORMES		
Trochilidae	Trochilidae species	Hummingbirds
TROGONIFORMES		
Trogonidae	Pharomachrus mocinno	Quetzal
CORACIIFORMES		

Bucerotidae	Aceros species Anorrhinus (=Ptilolaemus) species Anthracoceros species Buceros species Penelopides species	Hornbills Brown Hornbills, Bushy- crested Hornbills Black Hornbills Great Hornbills Hornbills
PICIFORMES		
Ramphastidae	Pteroglossus aracari Pteroglossus viridis Ramphastos sulfuratus Ramphastos toco Ramphastos tucanus Ramphastos vitellinus	Aracari Toucan Green Toucan Keel-billed Toucan Toco Toucan Red-billed Toucan Channel-billed Toucan
Picidae	Campephilus imperialis Dryocopus javensis richardsi	Imperial Woodpecker Tristram's Woodpecker
PASSERIFORMES		
Cotingidae	Cotinga maculata Rupicola species Xipholena atropurpurea	Banded Cotinga Cock-of-the-rock White-winged Continga
Pittidae	Pitta guajana Pitta gurneyi Pitta kochi Pitta nympha (=Pitta brachyura nympha)	Banded Pitta Gurney's Pitta Koch's Pitta Japanese Blue-winged Pitta
Atrichornithidae	Atrichornis clamosus	Noisy Scrub-bird
Hirundinidae	Pseudochelidon sirintarae	White-eyed River Martin
Pycnonotidae	Pycnonotus zeylanicus	Straw-headed Bulbul
Muscicapidae	Cyornis ruckii (=Muscicapa ruecki =Niltava ruecki) Dasyornis broadbenti litoralis Dasyornis longirostris (=Dasyornis brachypterus longirostris) Leiothrix argenteauris Leiothrix lutea Liocichla omeiensis Picathartes gymnocephalus Picathartes oreas	Rueck's Blue Flycatcher Western Rufous Bristlebird Bristle-Bird  Silver-eared Mesia Red-billed Leiothrix Omei Shan Liocichla White-necked Rockfowl Grey-necked Rockfowl

Zosteropidae	<i>Zosterops albogularis</i>	White-chested White-eye
Meliphagidae	<i>Lichenostomus melanops cassidix</i> (=Meliphaga cassidix)	Helmeted Honey-eater
Emberizidae	<i>Gubernatrix cristata</i> <i>Paroaria capitata</i> <i>Paroaria coronata</i> <i>Tangara fastuosa</i>	Yellow Cardinal Red-crested Cardinal Yellow-billed Cardinal Seven-colored Tanager
Icteridae	<i>Agelaius flavus</i>	Saffron-cowled Blackbird
Fringillidae	<i>Carduelis</i> (=Spinus) <i>cucullata</i> <i>Carduelis</i> (=Spinus) <i>yarrellii</i>	Red Siskin Finch
Estrildidae	<i>Amandava formosa</i> <i>Padda oryzivora</i> <i>Poephila cincta cincta</i>	Green Avadavat Java Sparrow Black-throated Finch
Sturnidae	<i>Gracula religiosa</i> <i>Leucopsar rothschildi</i>	Hill Myna Bali or Rothschild's Starling
Paradisaeidae	Paradisaeidae species	Birds of Paradise

### Reptilia (Reptiles)

#### TESTUDINATA

Dermatemydidae	<i>Dermatemys mawii</i>	Central American River Turtle
Emydidae	<i>Batagur baska</i> <i>Callagur borneoensis</i> <i>Clemmys insculpta</i> <i>Clemmys muhlenbergi</i> <i>Geoclemys hamiltonii</i> <i>Kachuga tecta</i> (=Kachuga tecta tecta) <i>Melanochelys</i> (=Nicoria =Geoemyda) <i>tricarinata</i> <i>Morenia ocellata</i> Terrapene species	Batagur Painted Terrapin Wood Turtle Bog Turtle Black Pond Turtle Indian Roofed Turtle Terrestrial Turtle Burmese Yellow Turtle Box Turtles
Testudinidae	Testudinidae species	True Tortoises
Cheloniidae	Cheloniidae species	Sea Turtles
Dermochelyidae	<i>Dermochelys coriacea</i>	Leathery Turtle
Trionychidae	<i>Lissemys punctata</i> <i>Trionyx</i> (=Aspideretes) <i>ater</i> <i>Trionyx</i> (=Aspideretes)	India Flapshell Turtle Mexico Soft-shelled Turtle Ganges Soft-shelled Turtle

	gangeticus	
	Trionyx (=Aspideretes) hurum	Lower Ganges Soft-shelled Turtle
	Trionyx (=Aspideretes) nigricans	Eastern Soft-shelled Turtle
Pelomedusidae	Erymnochelys madagascariensis	Hidden-necked Turtle
	Peltocephalus dumeriliana	Hidden-necked Turtle
	Podocnemis species	Hidden-necked Turtle
Chelidae	Pseudemydura umbrina	Snake-necked Turtle
CROCODYLIA	CROCODYLIA species	e.g. Crocodiles, Alligators, Caimans
RHYNCHOCEPHALIA		
Sphenodontidae	Sphenodon species	Tuataras
SAURIA		
Gekkonidae	Cyrtodactylus serpensinsula Phelsuma species	Serpent Island Gecko Madagascar Geckos
Agamidae	Uromastix species	Spiny-tailed Lizards
Chamaeleonidae	Bradypodion species Chamaeleo species	Chameleons Chameleons
Iguanidae	Amblyrhynchus cristatus Brachylophus species  Conolophus species Cyclura species Iguana species Phrynosoma coronatum Sauromalus varius	Galapagos Marine Iguana Banded Crested Iguanas, Fiji Crested Iguanas  Ground Iguanas Iguanas San Diego Horned Lizard San Esteban Island Chuckwalla
Lacertidae	Gallotia simonyi Podarcis lilfordi Podarcis pityusensis	Hierro Giant Lizard Lilford's Wall Lizard Ibiza Wall Lizard
Cordylidae	Cordylus species Pseudocordylus species	Girdled Lizards Crag Lizards
Teiidae	Cnemidophorus hyperythrus Crocodilurus lacertinus	Orange-throated Whiptail Dragon Lizardlet



	Dracaena species	Caiman Lizards
	Tupinambis species	Tegus or Tegu Lizards
Scincidae	Corucia zebrata	Giant Skink
Xenosauridae	Shinisaurus crocodilurus	Chinese Crocodile Lizard
Helodermatidae	Heloderma species	
Varanidae	Varanus species	Monitor Lizards

## SERPENTES

Boidae	Boidae species	Boas and Pythons
Colubridae	Clelia clelia (=Pseudoboa cloelia)	Mussurana
	Cyclagras (=Hydrodynastes) gigas	
	Elachistodon westermanni	Indian Egg-eating Snake
	Ptyas mucosus	Oriental Rat Snake
Elapidae	Hoplocephalus bungaroides	Broad-headed Snake
	Naja naja	Asiatic Cobra
	Ophiophagus hannah	King Cobra
Viperidae	Vipera ursinii (population of Europe excluding the area which formerly constituted the Union of Soviet Socialist Republics)	Meadow Viper
	Vipera wagneri	Wagners viper

**Amphibia (Amphibians)**

## CAUDATA

Ambystomidae	Ambystoma dumerillii	Lake Putsucaro Salamander
	Ambystoma mexicanum	Axolotl
Cryptobranchidae	Andrias (=Megalobatrachus) species	Giant Salamanders

## ANURA

Bufonidae	Atelopus varius zeteki	Tree Frog, Golden Frog
	Bufo periglenes	Golden Toad
	Bufo retiformis	Sonoran Green Toad
	Bufo superciliaris	Cameroon Toad
	Nectophrynoides species	Live-bearer Toads

Myobatrachidae	Rheobatrachus species	Gastric Brooding Frogs
Dendrobatidae	Dendrobates species Phyllobates species	Poison Dart Frogs, Poison- arrow Frogs Poison-arrow Frogs
Ranidae	Mantella aurantiaca Rana hexadactyla Rana tigrina	Golden Mantella, Malagasy Golden Frog Bullfrog Indian Bullfrog
Microhylidae	Dyscophus antongilii	

**Pisces (Fish)**

**CERATODONTIFORMES**

Ceratodontidae	Neoceratodus forsteri	Australian Lungfish
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**COELACANTHIFORMES**

Latimeriidae	Latimeria chalumnae	Coelacanth
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**ACIPENSERIFORMES**

ACIPENSERIFORMES species	Sturgeon
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**OSTEOGLOSSIFORMES**

Osteoglossidae	Arapaima gigas Scleropages formosus	Arapaima Asiatic Bony Tongue
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**CYPRINIFORMES**

Cyprinidae	Caecobarbus geertsi Probarbus jullieni	African Blind Barb Fish Ikan Temoleh
Catostomidae	Chasmistes cujus	Cui-ui

**SILURIFORMES**

Pangasiidae	Pangasianodon gigas	Giant Catfish
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**PERCIFORMES**

Sciaenidae	Cynoscion macdonaldi	Totoaba, MacDonald
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Weakfish

## ARTHROPODA

**Insecta (Insects)**

## LEPIDOPTERA

## Papilionidae

Bhutanitis species	Bhutan Glory Butterflies
Ornithoptera (=Sensu D'Abbrera) species	Birdwing Butterflies
Papilio chikae	Luzon Peacock Swallowtail
Papilio homerus	Homerus Swallowtail
Papilio hospiton	Corsican Swallowtail
Parnassius apollo	Apollo
Teinopalpus species	Kaiser-I Hind Butterflies
Trogonoptera (=Sensu D'Abbrera) species	Birdwing Butterflies
Troides (=Sensu D'Abbrera) species	Birdwing Butterflies

**Arachnida (Arachnids)**

## SCORPIONES

## Scorpionidae

Pandinus dictator	Emperor Scorpion
Pandinus gambiensis	
Pandinus imperator	

## ARANEAE

## Theraphosidae

Aphonopelma albiceps	Bird-eating Spiders, Tarantulas
Aphonopelma pallidum	
Brachypelmides klaasi	
Brachypelma species	

## ANNELIDA

**Hirudinoidea (Leeches)**

## ARHYNCHOBDELLAE

## Hirudinidae

Hirudo medicinalis	Medicinal Leech
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## MOLLUSCA

**Bivalvia (Bivalves)**

## VENEROIDA

Tridacnidae	Tridacnidae species	Giant Clams
UNIONOIDA		
Unionidae	<p>Conradilla caelata  Cyprogenia aberti  Dromus (=Conchodromus) dromas  Epioblasma (=Dysnomia =Plagiola) curtisi  Epioblasma (=Dysnomia =Plagiola) florentina  Epioblasma (=Dysnomia =Plagiola) sampsoni  Epioblasma (=Dysnomia =Plagiola) sulcata perobliqua  Epioblasma (=Dysnomia =Plagiola) torulosa gubernaculum  Epioblasma (=Dysnomia =Plagiola) torulosa rangiana  Epioblasma (=Dysnomia =Plagiola) torulosa torulosa  Epioblasma (=Dysnomia =Plagiola) turgidula  Epioblasma (=Dysnomia =Plagiola) walkeri  Fusconaia cuneolus  Fusconaia edgariana  Lampsilis higginsii  Lampsilis orbiculata orbiculata  Lampsilis satur  Lampsilis virescens  Plethobasus cicatricosus  Plethobasus cooperianus  Pleurobema clava  Pleurobema plenum  Potamilus (=Proptera) capax  Quadrula intermedia  Quadrula sparsa  Toxolasma (=Carunculina) cylindrella</p>	<p>Birdwing Pearly Mussel  Dromedary Pearly Mussel  Curtis Pearly Mussel  Yellow-blossom Pearl Mussel  Sampson's Pearly Mussel  White Catspan Mussel  Green-blossom Pearly Mussel  Tuberued-blossom Pearly Mussel  Turgid-blossom Pearly Mussel  Brown-blossom Pearly Mussel  Fire-rayed Pigtoe Pearly Mussel  Shiny Pigtoe Pearly Mussel  Higgin's Pearly Mussel  Pink Mucket Pearly Mussel  Plain Pocket Book Pearly Mussel  Alabama Lamp Pearly Mussel  White Warty-back Pearly Mussel  Orange-footed Pimpleback Mussel  Rough Pigtoe Pearly Mussel  Fat Pocketbook Pearly Mussel  Cumberland Monkey-faced Pearly Mussel  Appalachian Monkey-faced Pearly Mussel  Pale Lilliput Pearly Mussel</p>

Unio (=Megalonaias) nickliniana	Nicklin's Pearly Mussel
Unio (=Cyrtonaias =Lampsilis) tampicoensis tecomatensis	Tempico Pearly Mussel
Villosa (=Micromya) trabalis	Cumberland Bean Pearly Mussel

### **Gastropoda (Shells, Snails)**

#### **STYLOMMATOPHORA**

Achatinellidae	Achatinella species	Little Agate Snails
Camaenidae	Papustyla (=Papuina) pulcherrima	Emerald Green Snail

#### **MESOGASTROPODA**

Strombidae	Strombus gigas	Queen Conch
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### **CNIDARIA**

#### **Anthozoa**

COENOTHECALIA	COENOTHECALIA species (including only the family Helioporidae with one species Heliopora coerulea, excluding fossils)	Blue Coral
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#### **STOLONIFERA**

Tubiporidae	Tubiporidae species (excluding fossils)	Organ Pipe Corals
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ANTIPATHARIA	ANTIPATHARIA species	Black Corals
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SCLERACTINIA	SCLERACTINIA species (excluding fossils)	Stony or True Corals
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### **Hydrozoa**

#### **MILLEPORINA**

Milleporidae	Milleporidae species (excluding fossils)	Fire Corals
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STYLASTERINA

Stylasteridae

Stylasteridae species  
(excluding fossils)

Lace Corals”;

- (b) in Part 2, under the subheading “**Aves (Birds)**”, by repealing -  
“Sturnidae Gracula religiosa Hill Myna”.

**3. Scheduled Animal Parts**

Schedule 2 is amended, in Part 1, by adding before the subheading “CNIDARIA” -

“**Pisces (Fish)**”

ACIPENSERIFORMES

All species

Sturgeon

Egg, caviar

(excluding caviar of not more than 250 g and of which the Director is satisfied is not for the purpose of trade or business) or any part thereof”.

**4. Scheduled Plants**

Schedule 3 is amended -

- (a) in Part 1 -
- (i) in the family “PORTULACACEAE”, by repealing -  
“Lewisia tweedyi Tweedy Lewisia”;
- (ii) by adding after the family “PROTEACEAE” -  
“RANUNCULACEAE Hydrastis  
canadensis  
(root or any  
part  
thereof)”;
- (iii) by adding after the family “SARRACENIACEAE” -  
“SCROPHULARIACEAE Picrorhiza Picrorhiza”;  
kurrooa  
(root or  
any part  
thereof)
- (iv) by repealing -  
“THEACEAE Camellia  
chrysantha”;
- (v) by adding after the family “THYMELEACEAE  
(AQUILARIACEAE)” -  
“VALERIANACEAE Nardostachys Jatamansi”;  
grandiflora  
(root or  
any part  
thereof)
- (b) in Part 2, by adding after the family “MAGNOLIACEAE” -

“MELIACEAE	Swietenia	Big
	macrophylla	Leaf
	(logs, sawn	Mahogany”.
	wood and	
	veneer sheets	
	only)	

## 5. Sixth Schedule amended

The Sixth Schedule is amended -

- (a) in Part 1, under the subheading “**Mammalia (Mammals)**” -
  - (i) in the order “PROBOSCIDEA”, in the family “Elephantidae”, by repealing “Loxodonta africana” and substituting “Loxodonta africana (excluding populations of Botswana, Namibia and Zimbabwe)”;
  - (ii) in the order “ARTIODACTYLA” -
    - (A) in the family “Camelidae”, by repealing the second column and substituting -
      - “Vicugna vicugna (excluding part of the population of Parinacota Province, Ia. Region of Tarapaca, Chile; the whole population of Peru; the population of the Province of Jujuy and the semi-captive populations of the Provinces of Jujuy, Salta, Catamarca, La Rioja and San Juan of Argentina; and the populations of the



Conservation Units of Mauri -  
Desaguadero, Ulla Ulla and Lipez-Chichas,  
Bolivia”);

(B) in the family “Bovidae” -

(I) by repealing -

“Bison bison	Wood
athabascae	Bison”;

(II) by adding -

“Ovis ammon	Kara Tau
nigrimontana	Argali”

after -

“Ovis ammon	Argali or
hodgsonii	Marco
	Polo
	Sheep”;

(b) in Part 1, under the subheading “**Aves (Birds)**”, in the order  
“PSITTACIFORMES”, in the family “Psittacidae” -

(i) by adding -

“Amazona viridigenalis	Green-cheeked
	Amazon”

after -

“Amazona vinaceous	Vinaceous
	Amazon”;

(ii) by adding -

“Vini ultramarina	Ultramarine
	Lorikeet”

after -

“Strigops habroptilus                      Kakapo”;

(c) in Part 1, under the subheading “**Reptilia (Reptiles)**”, in the order  
“CROCODYLIA” -

(i) in the family “Alligatoridae”, in the second column, by repealing  
“Caiman latirostris” and substituting “Caiman latirostris  
(excluding population of Argentina)”;

(ii) in the family “Crocodylidae”, in the second column, by  
repealing “Crocodylus niloticus (excluding populations of  
Botswana, Ethiopia, Kenya, Malawi, Mozambique, South Africa,  
the United Republic of Tanzania, Zambia and Zimbabwe, and  
animals export from Madagascar and Uganda under quota)” and  
substituting “Crocodylus niloticus (excluding the populations of  
Botswana, Ethiopia, Kenya, Madagascar, Malawi, Mozambique,  
South Africa, Uganda, Zambia, Zimbabwe, and animals  
exported from the United Republic of Tanzania under quota)”;

(d) in Part 2, by repealing -

“PROTEACEAE      Orothamnus zeyheri    Marsh Rose”.

Protea odorata

Secretary for Economic Services

Stephen Ip

3 February 1999

Explanatory Note

This Notice amends the Schedules to the Animals and Plants (Protection of Endangered Species) Ordinance (Cap. 187) to give effect to the changes made in June 1997 to the listings of endangered species in the Appendices to the Convention on International Trade in Endangered Species of Wild Fauna and Flora.