

## Reprint

as at 27 March 2008

# Trade in Endangered Species Order 2005

(SR 2005/93)

Trade in Endangered Species Order 2005: revoked, on 27 March 2008, by clause 4 of the Trade in Endangered Species Order 2008 (SR 2008/39).

Pursuant to section 53 of the Trade in Endangered Species Act 1989, Her Excellency the Governor-General, acting on the advice and with the consent of the Executive Council, makes the following order.

### Contents

	Page
1 Title	2
2 Commencement	2
3 New Schedules 1, 2, and 3 substituted in Trade in Endangered Species Act 1989	2
4 Revocation	2

### Schedule

#### New Schedules 1, 2, and 3 substituted in Trade in Endangered Species Act 1989

---

---

#### Note

Changes authorised by section 17C of the Acts and Regulations Publication Act 1989 have been made in this eprint.

A general outline of these changes is set out in the notes at the end of this eprint, together with other explanatory material about this eprint.

**This order is administered in the Department of Conservation.**

**1 Title**

This order is the Trade in Endangered Species Order 2005.

**2 Commencement**

This order comes into force on the 28th day after the date of its notification in the *Gazette*.

**3 New Schedules 1, 2, and 3 substituted in Trade in Endangered Species Act 1989**

The Trade in Endangered Species Act 1989 is amended by revoking Schedules 1, 2, and 3, and substituting the schedules set out in the Schedule of this order.

**4 Revocation**

The Trade in Endangered Species Order 2003 (SR 2003/390) is revoked.

---

**Schedule**

c1 3

**New Schedules 1, 2, and 3 substituted in  
Trade in Endangered Species Act 1989**
**Schedule 1**

s 3(1)

**Species endangered by trade**

The families and species listed in this schedule are arranged, not in alphabetical order, but in descending order in which they developed. This order of arrangement is adopted in the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES), and is the order of arrangement generally adopted by zoologists.

The entries in the column headed 'Exceptions/limitations' have the effect of—

- (a) excluding nominated populations of the listed species; or
- (b) limiting the application of the listed species to only those populations nominated; or
- (c) excluding certain species from a generic listing; or

Schedule 1—*continued*

- (d) excluding nominated varieties of specimens of the listed species.

Family	Genus, species, or subspecies	Common name	Excep- tions/limita- tions
--------	-------------------------------------	----------------	----------------------------------

**Mammalia—Mammals**

**Dasyuromorphia—Marsupial-mice, thylacines**

Dasyuridae	<i>Sminthopsis longicaudata</i>	long-tailed marsupial- mouse
	<i>Sminthopsis psammophila</i>	large desert marsupial- mouse
Thylacinidae	<i>Thylacinus cynocephalus</i>	Tasmanian tiger

**Peramelemorphia—Bandicoots, bilbies**

Peramelidae	<i>Chaeropus ecaudatus</i>	pig-footed bandicoot
	<i>Macrotis lagotis</i>	rabbit-eared bandicoot
	<i>Macrotis leucura</i>	lesser rabbit-eared bandicoot
	<i>Perameles bougainville</i>	barred bandicoot

**Diprotodontia—Diprotodonts—Cuscuses, wombats,  
wallabies, kangaroos, possums, koalas, etc**

Schedule 1—*continued*

Vombatidae	<i>Lasiorhinus krefftii</i>	northern hairy-nosed wombat
Macropodidae	<i>Lagorchestes hirsutus</i>	western hare wallaby
	<i>Lagostrophus fasciatus</i>	banded hare wallaby
	<i>Onychogalea fraenata</i>	bridled nailtail wallaby
	<i>Onychogalea lunata</i>	crescent nailtail wallaby
Potoroidae	<i>Beaongia spp.</i>	rat-kangaroos
	<i>Caloprymnus campestris</i>	desert rat-kangaroo

**Chiroptera—Bats, flying foxes, etc**

Pteropodidae	<i>Acerodon jubatus</i>	golden-capped fruit bat
	<i>Acerodon Lucifer</i>	Panay giant fruit bat
	<i>Pteropus insularis</i>	Truk fruit bat
	<i>Pteropus naariannus</i>	Marianas flying-fox
	<i>Pteropus molossinus</i>	Pohnpei fruit bat

Schedule 1—*continued*

<i>Pteropus phaeo- cephalus</i>	Mortlock fruit bat
<i>Pteropus pilosus</i>	large Palau fruit bat
<i>Pteropus samoensis</i>	Samoan fruit bat
<i>Pteropus tonganus</i>	insular flying fox

**Primates—Monkeys, lemurs, tamarins, etc**

Lemuridae	<i>Lemuridae spp.</i>	large lemurs
Megaladapi- dae	<i>Megaladapi- dae spp.</i>	sportive lemurs
Cheirogalei- dae	<i>Cheirogalei- dae spp.</i>	dwarf lemurs, mouse lemurs
Indridae	<i>Indridae spp.</i>	avahi, sifakas, indri, woolly lemurs
Daubentoni- idae	<i>Daubento- nia madagas- cariensis</i>	aye-aye
Callithricidae	<i>Callimico goeldii</i>	Goeldi's marmoset
	<i>Callithrix aurita</i>	white-eared marmoset
	<i>Callithrix flaviceps</i>	buff-headed marmoset

Schedule 1—*continued*

	<i>Leontopithecus spp.</i>	lion tamarins
	<i>Saguinus bicolor</i>	Brazilian bare-faced tamarin
	<i>Saguinus geoffroyi</i>	cotton-headed tamarin
	<i>Saguinus leucopus</i>	white-footed tamarin
	<i>Saguinus oedipus</i>	cotton-headed tamarin
Cebidae	<i>Alouatta coibensis</i>	Coiba Island howler-monkey
	<i>Alouatta palliata</i>	mantled howler-monkey
	<i>Alouatta pigra</i>	Guatemalan mantled howler-monkey
	<i>Aides geoffroyi frontatus</i>	black-browed spider monkey
	<i>Ateles geoffroyi panamensis</i>	red spider monkey
	<i>Brachyteles arachnoides</i>	woolly spider monkey
	<i>Cacajao spp.</i>	uakaris

Schedule 1—*continued*

	<i>Chiropotes albinasus</i>	white-nosed saki
	<i>Lagothrix flavicauda</i>	woolly monkey
	<i>Saimiri oerstedii</i>	red-backed squirrel monkey
Cercopithecidae	<i>Cercocebus galeritus galeritus</i>	Tana river mangabey
	<i>Cercopithecus diana</i>	Diana monkey
	<i>Maraca silenus</i>	wanderoo
	<i>Mandrillus leucophaeus</i>	drill
	<i>Mandrillus sphinx</i>	mandrill
	<i>Nasalis concolor</i>	pig-tailed langur
	<i>Nasalis larvatus</i>	proboscis monkey
	<i>Presbytis potenziani</i>	mentawi leaf-monkey
	<i>Procolobus pennantii kirkii</i>	Kirk's colobus
	<i>Procolobus rufomitratatus</i>	Tana river colobus

Schedule 1—*continued*

	<i>Pygalhrix spp.</i>	langurs
	<i>Semnopithecus entellus</i>	Hanuman langur
	<i>Trachypithecus geei</i>	golden langur
	<i>Trachypithecus pileatus</i>	capped langur
Hylobatidae	<i>Hylobatidae spp.</i>	gibbons
Hominidae	<i>Gorilla gorilla</i>	gorilla
	<i>Pau spp.</i>	chimpanzees
	<i>Porrگو pygmaeus</i>	orang-utan
<b>Xenarthra—Anteaters, sloths, armadillos</b>		
Dasypodidae	<i>Priodontes maximus</i>	giant armadillo
<b>Lagomorpha—Rabbits, etc</b>		
Leporidae	<i>Caprolagus hispidus</i>	Assam rabbit
	<i>Romerolagus diazi</i>	volcano rabbit
<b>Rodentia—Squirrels, rats, chinchillas, porcupines, etc</b>		
Sciuridae	<i>Cynornys mexicanus</i>	Mexican prairie dog
Muridae	<i>Leporillus conditor</i>	stick nest rat



Schedule 1—*continued*

	<i>Pseudomys praeconis</i>	shark bay mouse	
	<i>Xeromys myoides</i>	false water rat	
	<i>Zyzoanys pedunculatus</i>	central rock rat	
Chinchillidae	<i>Chinchilla spp.</i>	chinchillas	except all domesticated specimens
<b>Cetacea—Whales, dolphins</b>			
Platanistidae	<i>Lipotes vexillifer</i>	Chinese dolphin	
	<i>Platanista spp.</i>	Ganges and Indus dolphins	
Ziphiidae	<i>Berardius spp.</i>	beaked whales	
	<i>Hyperoodon spp.</i>	bottle-nose whales	
Physeteridae	<i>Physeter catodon</i>	sperm whale	
Delphinidae	<i>Orcaella brevirostris</i>	Irrawaddy dolphin	
	<i>Sotalia spp.</i>	river dolphins, tucuxi	
	<i>Sousa spp.</i>	humpback dolphins	
Phocoenidae	<i>Neophocaena phocaenoides</i>	black finless porpoise	

Schedule 1—*continued*

	<i>Phocoena sinus</i>	Pacific harbour porpoise	
Eschaichtidae	<i>Eschrichtius robustus</i>	grey whale	
Balaenopteri- dae	<i>Balaenoptera acutorostrata</i>	Northern minke whale	except population of West Greenland, which is included in Schedule 2
	<i>Balaenoptera bonaerensis</i>	Southern minke whale	
	<i>Balaenoptera borealis</i>	sei whale	
	<i>Balaenoptera edeni</i>	Bryde's whale	
	<i>Balaenoptera musculus</i>	blue whale	
	<i>Balaenoptera physalus</i>	fin whale	
	<i>Megaptera novaeangliae</i>	humpback whale	
Balacnidae	<i>Balaena mysticetus</i>	bowhead whale	
Eubalaena spp.	<i>right whales</i>		
Neobal- aenidae	<i>Caperea marginata</i>	pygmy right whale	

Schedule 1—*continued*

**Carnivora—Dogs, bears, otters, weasels, linsangs, cats, seals, sealions, walrus**

Canidae	<i>Canis lupus</i>	grey wolf	only populations of Bhutan, India, Nepal, and Pakistan; all other populations are included in Schedule 2
	<i>Speothos venaticus</i>	bush dog	
Ursidae	<i>Ailuropoda melanoleuca</i>	giant panda	
	<i>Ailurus fulgens</i>	lesser panda	
	<i>Helarctos malayanus</i>	sun bear	
	<i>Melursus ursinus</i>	Indian sloth bear	
	<i>Tremarctos ornatus</i>	spectacled bear	

Schedule 1—*continued*

	<i>Ursus arctos</i>	brown bear	only populations of Bhutan, China, Mexico, and Mongolia: all other populations are included in Schedule 2
	<i>Ursus arctos isabellinus</i>	Himalayan brown bear	
	<i>Ursus thibetanus</i>	Asiatic black bear	
Mustelidae	<i>Aonyx congicus</i>	Cameroon clawless otter	only populations of Cameroon and Nigeria; all other populations are included in Schedule 2
	<i>Enhydra lutris nereis</i>	southern sea otter	
	<i>Lontra felina</i>	marine otter	
	<i>Lontra longicaudis</i>	long-tailed otter	
	<i>Lontra provocax</i>	southern river otter	
	<i>Lutra lutra</i>	Eurasian otter	

Schedule 1—*continued*

	<i>Pteronura brasiliensis</i>	giant otter	
	<i>Mustela nigripes</i>	black-footed ferret	
Viverridae	<i>Prionodon pardicolor</i>	spotted linsang	
Felidae	<i>Acinonyx jubatus</i>	cheetah	annual export quotas are granted for live specimens and hunting trophies for Botswana, Namibia, and Zimbabwe
	<i>Caracal caracal</i>	caracal	only population of Asia; all other populations are included in Schedule 2
	<i>Catopuma temminckii</i>	Temminck's golden cat	
	<i>Felis nigripes</i>	black-footed cat	

Schedule 1—*continued*

<i>Herpailurus yaguarondi</i>	jaguarundi	only populations of Central and North America; all other populations are included in Schedule 2
<i>Leopardus pardalis</i>	ocelot	
<i>Leopardus tigrinus</i>	little spotted cat	
<i>Leopardus wiedii</i>	margay	
<i>Lynx pardinus</i>	Spanish lynx	
<i>Neofelis nebulosa</i>	clouded leopard	
<i>Oncifelis geoffroyi</i>	Geoffroy's cat	
<i>Oreailurus jacobita</i>	mountain cat	
<i>Panthera leo persica</i>	Asiatic lion	
<i>Panthera onca</i>	jaguar	
<i>Panthera pardus</i>	leopard	
<i>Panthera tigris</i>	tiger	

Schedule 1—*continued*

	<i>Pardofelis marmorata</i>	marbled cat	
	<i>Prionailurus bengalensis bengalensis</i>	leopard cat	only populations of Bangladesh, India, and Thailand; other populations are included in Schedule 2
	<i>Prionailurus planiceps</i>	flat-headed cat	
	<i>Prionailurus rubiginosus</i>	rusty-spotted cat	only population of India; all other populations are included in Schedule 2
	<i>Puma concolor coryi</i>	Florida cougar	
	<i>Puma concolor costaricensis</i>	Costa Rica cougar	
	<i>Puma concolor cougar</i>	eastern puma	
	<i>Uncia uncia</i>	snow leopard	
Otariidae	<i>Arctocephalus townsendi</i>	Guadelupe fur seal	

Schedule 1—*continued*

Phocidae	<i>Monachus</i> <i>spp.</i>	monk seals	
<b>Proboscidea—Elephants</b>			
Elephantidae	<i>Elephas</i> <i>maximus</i>	Asiatic elephant	
	<i>Loxodonta</i> <i>africana</i>	African elephant	except certain specimens of the populations of Botswana, Namibia, South Africa, and Zimbabwe, which are included in Schedule 2
<b>Sirenia—Dugong, manatees</b>			
Dugongidae	<i>Dugong dugon</i>	dugong	
Trichechidae	<i>Trichechus</i> <i>inunguis</i>	South American manatee	
	<i>Trichechus</i> <i>manatus</i>	West Indian manatee	
<b>Perissodactyla—Horses, wild asses, zebras, rhinoceroses, odd-toed hoofed mammals, etc</b>			
Equidae	<i>Equus</i> <i>africanus</i>	African wild ass	excludes <i>Equus</i> <i>asinus</i> , the domesticated form



Schedule 1—*continued*

	<i>Equus grevyi</i>	Grevy's zebra	
	<i>Equus hemionus hemionus</i>	Mongolian wild ass	
	<i>Equus onager khur</i>	Indian wild ass	
	<i>Equus przewalskii</i>	Przewalski's wild horse	
	<i>Equus zebra zebra</i>	Cape Mountain zebra	
Tapiridae	<i>Tapiridae spp.</i>	tapirs	except the species included in Schedule 2
Rhinocerotidae	<i>Rhinocerotidae spp.</i>	rhinoceroses	except the subspecies included in Schedule 2
<b>Artiodactyla—Hippos, camels, pigs, deer, antelopes, sheep, etc</b>			
Suidae	<i>Babyrousa babyrussa</i>	babirusa	
	<i>Sus salvanius</i>	pygmy hog	
Tayassuidae	<i>Catagonus wagneri</i>	chacco peccary	

Schedule 1—*continued*

Camelidae	<i>Vicugna vicugna</i>	vicugna	except populations of Argentina (populations of Provinces of Jujuy and Catamarca and semi-captive populations of Provinces of Jujuy, Salta, Catamarca, La Rioja, and San Juan); Bolivia (whole population); Chile (population of Primera Region); Peru (whole population), which are included in Schedule 2
Moschidae	<i>Moschus spp.</i>	musk deer	only populations of Afghanistan, Bhutan, India, Myanmar, Nepal, and Pakistan; all other populations are included in Schedule 2

Schedule 1—*continued*

Cervidae	<i>Axis calamianensis</i>	Calamian hog deer
	<i>Axis kuhlii</i>	Bawean hog deer
	<i>Axis porcinus annamiticus</i>	Ganges hog deer
	<i>Blastocerus dichotomus</i>	marsh deer
	<i>Cervus duvaucelii</i>	swamp deer
	<i>Cervus elaphus hanglu</i>	Kashmir red deer
	<i>Cervus eldii</i>	Eld's deer
	<i>Dama mesopotamica</i>	Persian fallow deer
	<i>Hippocamelus spp.</i>	guemals, huemuls
	<i>Megamuntiacus vuquanghensis</i>	giant muntjac
	<i>Muntiacus crinifrons</i>	black muntjac
	<i>Ozotoceros bezoarticus</i>	pampas deer
	<i>Pudu puda</i>	Chilean pudu

Schedule 1—*continued*

Antilocapri- dae	<i>Antilocapra americana</i>	pronghorn	only population of Mexico
Bovidae	<i>Addax naso- maculatus</i>	addax	
	<i>Bos gaurus</i>	gaur	excludes domesticated form, which is referenced as <i>Bos frontalis</i>
	<i>Bos mutus</i>	wild yak	excludes domesticated form, which is referenced as <i>Bos grunniens</i>
	<i>Bos sauveli</i>	kouprey	
	<i>Bubalus depressicornis</i>	lowland anoa	
	<i>Bubalus mindorensis</i>	tamarou	
	<i>Bubalus quarlesi</i>	mountain anoa	
	<i>Capra falconeri</i>	markhor	
	<i>Cephalophus jentinki</i>	Jentink's duiker	
<i>Gazella dama</i>	Dama gazelle		
<i>Hippotragus niger variani</i>	giant sable antelope		

Schedule 1—*continued*

<i>Naemorhedus baileyi</i>	red goral
<i>Naemorhedus caudatus</i>	Chinese goral
<i>Naemorhedus goral</i>	goral
<i>Naemorhedus sumatraensis</i>	serow
<i>Onyx dammah</i>	white oryx
<i>Oryx leucoryx</i>	Arabian oryx
<i>Ovis ammon hodgsonii</i>	Great Tibetan Sheep
<i>Ovis ammon nigrimontana</i>	Kara Tau argali
<i>Ovis orientalis ophion</i>	mouflon
<i>Ovis vignei vignei</i>	red sheep
<i>Pantholops hodgsonii</i>	Tibetan antelope
<i>Pseudoryx nghetinhensis</i>	vu quang ox
<i>Rupicapra pyrenaica ornata</i>	Abruzzo chamois

**Aves—Birds**

**Struthioniformes—Ostrich**

Schedule 1—*continued*

Struthionidae	<i>Struthio camelus</i>	ostrich	only populations of Algeria, Burkina Faso, Cameroon, the Central African Republic, Chad, Mali, Mauritania, Morocco, the Niger, Nigeria, Senegal, and the Sudan
---------------	-----------------------------	---------	---

**Rheiformes—Rhea**

Rheidae	<i>Rhea pennata</i>	Darwin's rhea	except Rhea pennata pennata, which is included in Schedule 2
---------	---------------------	---------------	---

**Tinamiformes—Tinamou**

Tinamidae	<i>Tinamus solitarius</i>	solitary tinamou	
-----------	-------------------------------	---------------------	--

**Sphenisciformes—Penguins**

Spheniscidae	<i>Spheniscus humboldti</i>	Humboldt penguin Pod- icipediformes- Grebes	
Podicipedidae	<i>Podilymbus gigas</i>	Atitlan grebe	

**Procellariiformes—Albatross**

Schedule 1—*continued*

Diomedeidae	<i>Diomedea albatrus</i>	short-tailed albatross
-------------	------------------------------	---------------------------

**Pelecaniformes—Pelicans, cormorants, gannets, frigate birds**

Pelecanidae	<i>Pelecanus crispus</i>	Dalmatian pelican
-------------	------------------------------	----------------------

Sulidae	<i>Papasula abbotti</i>	Abbott's booby
---------	-----------------------------	-------------------

Fregatidae	<i>Fregata andrewsi</i>	Christmas Island frigate bird
------------	-----------------------------	-------------------------------------

**Ciconiiformes—Storks, herons, ibises, spoonbills**

Ciconiidae	<i>Ciconia boyciana</i>	oriental white stork
------------	-----------------------------	-------------------------

<i>Jabiru mycteria</i>	jabiru stork
----------------------------	--------------

<i>Mycteria cinerea</i>	milky stork
-----------------------------	-------------

Threskiomithi- dae	<i>Geronticus eremita</i>	Waldrapp ibis
-----------------------	-------------------------------	---------------

<i>Nipponia nippon</i>	Japanese crested ibis
----------------------------	--------------------------

**Anseriformes—Ducks, geese, teal**

Anatidae	<i>Anas aucklandica</i>	Auckland Island teal, Campbell Island teal, brown teal	includes subspecies Anas chlorotis and Anas nesiotis
----------	-----------------------------	--	--

Schedule 1—*continued*

<i>Anas</i> <i>laysanensis</i>	Laysan teal
<i>Anas oustaleti</i>	Marianas mallard
<i>Branta</i> <i>canadensis</i> <i>leucopareia</i>	Aleutian Canada goose
<i>Branta</i> <i>sandvicensis</i>	Hawaiian goose, nene
<i>Cairina</i> <i>scutulata</i>	white-winged wood duck
<i>Rhodonessa</i> <i>caryophyl-</i> <i>lacea</i>	pink-headed duck

**Falconiformes—Eagles, falcons, hawks, vultures**

Cathartidae	<i>Gymnogyps</i> <i>californianus</i>	California condor
	<i>Vultur gryphus</i>	Andean condor
Accipitridae	<i>Aquila</i> <i>adalberti</i>	Spanish imperial eagle
	<i>Aquila heliaca</i>	imperial eagle
	<i>Chondro-</i> <i>hierax unci-</i> <i>natus wilsonii</i>	Cuban hook- billed kite
	<i>Haliaeetus</i> <i>albicilla</i>	white-tailed sea eagle



Schedule 1—*continued*

	<i>Harpia harpyja</i>	harpy eagle	
	<i>Pithecophaga jefferyi</i>	monkey-eating eagle	
Falconidae	<i>Falco araea</i>	Seychelles kestrel	
	<i>Falco jugger</i>	laggar falcon	
	<i>Falco newtoni</i>	aldabra kestrel	only population of Seychelles
	<i>Falco pelegrinoides</i>	barbary falcon	
	<i>Falco peregrinus</i>	peregrine falcon	
	<i>Falco punctatus</i>	Mauritius kestrel	
	<i>Falco rusticolus</i>	gyrfalcon	

**Galliformes—Scrubfowl, curassows, guans, pheasants, etc**

Megapodiidae	<i>Macrocephalon maleo</i>	maleo (fowl)	
Cracidae	<i>Crax blumenbachii</i>	red-billed curassow	
	<i>Mitu mitu</i>	razor-billed curassow, mitu	
	<i>Oreophasis derbianus</i>	horned guan	

Schedule 1—*continued*

	<i>Penelope albipennis</i>	white-winged guan
	<i>Pipile jacutinga</i>	black-fronted piping guan
	<i>Pipile pipile</i>	Trinidad piping guan
Phasianidae	<i>Catreus wallichii</i>	cheer pheasant
	<i>Colinus virginianus ridgwayi</i>	masked bobwhite quail
	<i>Crossoptilon crossoptilon</i>	white eared pheasant
	<i>Crossoptilon harmani</i>	Tibetan eared pheasant
	<i>Crossoptilon mantchuricum</i>	brown eared pheasant
	<i>Lophophorus impejanus</i>	Himalayan impeyan pheasant
	<i>Lophophorus lhuyssii</i>	Chinese monal pheasant
	<i>Lophophorus sclateri</i>	Sclater's monal pheasant
	<i>Lophura edwardsi</i>	Edward's pheasant
	<i>Lophura imperialis</i>	Imperial pheasant

Schedule 1—*continued*

<i>Lophura swinhoii</i>	Swinhoes's pheasant
<i>Polyplectron emphanum</i>	Palawan peacock pheasant
<i>Rheinardia ocellata</i>	crested argus
<i>Syrmaticus ellioti</i>	Elliot's pheasant
<i>Syrmaticus humiae</i>	bar-tailed pheasant
<i>Syrmaticus mikado</i>	Mikado pheasant
<i>Tetraogallus caspius</i>	Caspian snowcock
<i>Tetraogallus tibetanus</i>	Tibetan snowcock
<i>Tragopan blythii</i>	Blyth's tragopan, grey-bellied tragopan
<i>Tragopan caboti</i>	Cabot's tragopan, yellow-billed tragopan
<i>Tragopan melanocephalus</i>	western tragopan, western horned pheasant

Schedule 1—*continued*

<i>Tympanuchus</i>	Attwater's
<i>cupido</i>	prairie chicken
<i>attwateri</i>	

**Gruiformes—Cranes, bustards**

Gruidae	<i>Grus</i>	whooping
	<i>anrericana</i>	crane
	<i>Grus</i>	Cuban
	<i>canadensis</i>	sandhill crane
	<i>nesiotes</i>	
	<i>Grus</i>	Mississippi
	<i>canadensis</i>	sandhill crane
	<i>pulla</i>	
	<i>Grus</i>	Manchurian
	<i>japonensis</i>	crane
	<i>Grus</i>	Siberian white
	<i>leucogeranus</i>	crane
	<i>Grus monacha</i>	hooded crane
	<i>Grus</i>	black-necked
	<i>nigricollis</i>	crane
	<i>Grus vipio</i>	white-naped
		crane
Rallidae	<i>Gallirallus</i>	Lord Howe
	<i>sylvestris</i>	woodrail
Rhynocheti- dae	<i>Rhynochetos</i>	kagu
	<i>jubatus</i>	
Otididae	<i>Ardeotis</i>	great Indian
	<i>nigriceps</i>	bustard

Schedule 1—*continued*

*Chlaniydotis undulata* Houbara bustard

*Eupodotis bengalensis* Bengal bustard

**Charadriiformes—Gulls, waders**

Scolopacidae	<i>Numenius borealis</i>	Eskimo curlew
	<i>Numenius tenuirostris</i>	slender-billed curlew
	<i>Tringa guttifer</i>	spotted greenshank
Laridae	<i>Larus relictus</i>	relict gull

**Columbiformes—Doves, pigeons**

Columbidae	<i>Caloenas nicobarica</i>	Nicobar pigeon
	<i>Ducula mindorensis</i>	Mindoro imperial pigeon

**Psittaciformes—Amazons, cockatoos, Tories, lorikeets, macaws, parakeets, parrots**

Cacatuidae	<i>Cacatua goffini</i>	Goffin's cockatoo
	<i>Cacatua haematuropygia</i>	red-vented cockatoo
	<i>Cacatua moluccensis</i>	salmon-crested cockatoo

Schedule 1—*continued*

	<i>Cacatua sulphurea</i>	lesser sulphur-crested cockatoo, yellow-crested cockatoo
	<i>Probosciger aterrimus</i>	palm cockatoo
Psittacidae	<i>Amazona arausiaca</i>	red-necked amazon parrot
	<i>Amazona barbadensis</i>	yellow-shouldered amazon parrot
	<i>Amazona brasiliensis</i>	red-tailed amazon parrot
	<i>Amazona finschi</i>	lilac-crowned amazon
	<i>Amazona guildingii</i>	Saint Vincent amazon, Saint Vincent parrot
	<i>Amazona imperialis</i>	imperial amazon, imperial parrot
	<i>Amazona leucocephala</i>	Cuban amazon, Cuban parrot
	<i>Amazona ochrocephala auropalliata</i>	yellow-naped amazon, yellow-naped parrot

Schedule 1—*continued*

<i>Amazona ochrocephala belizensis</i>	Belize yellow-headed amazon
<i>Amazona ochrocephala caribaea</i>	Rotan yellow- naped amazon
<i>Amazona ochrocephala oratrix</i>	yellow-headed amazon, yellow-headed parrot
<i>Amazona ochrocephala parvipes</i>	primrose- cheeked amazon
<i>Amazona ochrocephala tresmariae</i>	Tres Marias double yellow-headed amazon
<i>Amazona pretrei</i>	red-spectacled amazon, red-spectacled parrot
<i>Amazona rhodocorytha</i>	red-browed amazon, red-topped parrot
<i>Amazona tucumana</i>	Tucuman amazon, alder parrot
<i>Amazona versicolor</i>	Saint Lucia amazon, Saint Lucia parrot

Schedule 1—*continued*

<i>Amazona vinacea</i>	vinaceous amazon, vinaceous parrot	
<i>Amazona viridigenalis</i>	green-cheeked amazon, green-cheeked parrot	
<i>Amazona vittata</i>	Puerto Rican amazon, Puerto Rican parrot	
<i>Anodor- hynchus spp.</i>	glaucous, hyacinth, and Lear's macaws	
<i>Ara. ambigua</i>	great green macaw	
<i>Ara glaucogularis</i>	caninde macaw	often traded under the incorrect designation Ara caninde
<i>Ara macao</i>	scarlet macaw	
<i>Ara militaris</i>	military macaw	
<i>Ara rubrogenys</i>	red-fronted macaw	
<i>Cyanopsitta spixii</i>	Spix's macaw	



Schedule 1—*continued*

<i>Cyanoramphus forbesi</i>	Forbes's yellow-fronted parakeet, Chatham Island yellow-fronted parakeet
<i>Cyanorhamphus novaezealandiae</i>	red-crowned parakeet
<i>Cyclopsitta diophthalma coxeni</i>	Coxen's double-eyed fig parrot
<i>Eos histrio</i>	red-and-blue lory
<i>Eunymphicus cornutus</i>	horned parakeet
<i>Geopsittacus occidentalis</i>	night parrot
<i>Guarouba guarouba</i>	golden conure, golden parakeet
<i>Neophema chrysogaster</i>	orange-bellied parakeet
<i>Ognorhynchus icterotis</i>	yellow-eared conure
<i>Pezoporus wallicus</i>	ground parrot

Schedule 1—*continued*

<i>Pionopsitta pileata</i>	pileated parrot
<i>Propyrrhura couloni</i>	blue-headed macaw
<i>Propyrrhura maracana</i>	blue-winged macaw
<i>Psephotus chrysoptery- gius</i>	golden- shouldered parrot
<i>Psephotus dissimilis</i>	hooded parrot
<i>Psephotus pulcherrimus</i>	paradise parrot
<i>Psittacula echo</i>	Mauritius parakeet
<i>Pyrrhura cruentata</i>	blue-throated conure
<i>Rhynchopsitta spp.</i>	thick-billed parrot, maroon- fronted parrot
<i>Strigops habroptilus</i>	kakapo
<i>Vini ultramarina</i>	ultramarine lory

**Strigiformes—Owls**

Tytonidae	<i>Tyto soumagnei</i>	Madagascar owl
-----------	---------------------------	-------------------

Schedule 1—*continued*

Strigidae	<i>Athene hlewitti</i>	forest spotted owl
	<i>Mimizuku gurneyi</i>	giant scops owl
	<i>Ninox novae-seelandiae undulata</i>	Norfolk Island boobook owl
	<i>Ninox squamipila natalis</i>	Christmas Island hawk-owl

**Apodiformes—Hummingbirds**

Trochilidae	<i>Glaucis dohrnii</i>	hook-billed hermit
-------------	------------------------	--------------------

**Trogoniformes—Quetzal**

Trogonidae	<i>Pharomachrus mocinno</i>	resplendant quetzal
------------	-----------------------------	---------------------

**Coraciiformes—Hornbills**

Bucerotidae	<i>Aceros nipalensis</i>	rufous-necked hornbill
	<i>Aceros subruficollis</i>	plain-pouched hornbill
	<i>Buceros bicornis</i>	great Indian hornbill
	<i>Buceros vigil</i>	helmeted hornbill

**Piciformes—Barbets, toucans, woodpeckers**

Picidae	<i>Campephilus imperialis</i>	imperial woodpecker
---------	-------------------------------	---------------------

Schedule 1—*continued*

	<i>Dryocopus javensis richardsi</i>	Tristram's white-bellied woodpecker
<b>Passeriformes—Perching birds, finches, wrens, robins, etc</b>		
Cotingidae	<i>Cotinga maculata</i>	banded cotinga
	<i>Xipholena atropurpurea</i>	white-winged cotinga
Pittidae	<i>Pitta gurneyi Pitta kochi</i>	Gurney's pitta Koch's pitta
Atrichornithi- dae	<i>Atrichornis clamosus</i>	noisy scrub- bird
Hirundinidae	<i>Pseudocheli- don sirintarae</i>	white-eyed river martin
Muscicapidae	<i>Dasyornis broadbenti litoralis Dasyornis longirostris Picathartes gymno- cephalus Picathartes oreas</i>	western rufous bristlebird western bristlebird bare-headed rockfowl grey-necked rockfowl
Zosteropidae	<i>Zosterops albogularis</i>	Norfolk white-throated white-eye

Schedule 1—*continued*

Meliphagidae	<i>Lichenostomus melanops cassidix</i>	helmeted honeyeater
Icteridae	<i>Agelaius flavus</i>	saffron-cowled blackbird
Fringillidae	<i>Carduelis cucullata</i>	red siskin
Sturnidae	<i>Leucopsar rothschildi</i>	Bali starling, Rothschild's mynah

**Reptilia—Reptiles**

**Testudinata—Turtles, tortoises**

Emydidae	<i>Batagur baska</i>	common batagur turtle
	<i>Clemmys muhlenbergi</i>	Muhlenberg's turtle, bog turtle
	<i>Geoclemys hamiltonii</i>	black pond turtle
	<i>Kachuga tecta</i>	Indian sawback turtle, dura turtle, Indian pond turtle
	<i>Melanochelys tricarinata</i>	three-keeled land tortoise
	<i>Morenia ocellata</i>	Bengal eyed terrapin

Schedule 1—*continued*

	<i>Terrapene coahuila</i>	aquatic box turtle
Testudinidae	<i>Geochelone nigra</i>	Galapagos giant tortoise
	<i>Geochelone radiata</i>	radiated tortoise
	<i>Geochelone yniphora</i>	Madagascar tortoise
	<i>Gopherus flavomargina- tus</i>	yellow- bordered tortoise
	<i>Psammobates geometricus</i>	geometric tortoise
	<i>Pyxis arachnoides</i>	spider tortoise
	<i>Pyxis planicauda</i>	flat-backed spider tortoise
	<i>Testudo kleinmanni</i>	Egyptian tortoise
	<i>Testudo weneri</i>	Werner's land tortoise
Cheloniidae	<i>Cheloniidae spp.</i>	sea turtles
Dermochelyi- dae	<i>Dermochelys coriacea</i>	leatherback turtle
Trionychidae	<i>Apalone ater</i>	Cuatro ciénegas soft-shell turtle

Schedule 1—*continued*

	<i>Asperidetes gangeticus</i>	Indian soft-shell turtle	
	<i>Asperidetes hurum</i>	peacock soft-shell turtle	
	<i>Asperidetes nigricans</i>	dark soft-shell turtle	
Chelidae	<i>Pseudemys dura umbrina</i>	western swamp turtle	
<b>Crocodylia—Alligators, caimans, crocodiles</b>			
Alligatoridae	<i>Alligator sinensis</i>	Chinese alligator	
	<i>Caiman crocodilus apaporiensis</i>	Rio Apaporis spectacled caiman	
	<i>Caiman latirostris</i>	broad-snouted caiman	except the population of Argentina, which is included in Schedule 2
	<i>Melanosuchus niger</i>	black caiman	except the population of Ecuador, which is included in Schedule 2 and is subject to a zero annual export quota until an annual export

Schedule 1—*continued*

			quota has been approved by the CITES Secretariat and the IUCN/SSC Crocodile Specialist
Crocodylidae	<i>Crocodylus acutus</i>	American crocodile	except the population of Cuba, which is included in Schedule 2
	<i>Crocodylus cataphractus</i>	African slender-snouted crocodile	
	<i>Crocodylus intermedius</i>	Orinoco crocodile	
	<i>Crocodylus mindorensis</i>	Mindoro crocodile	
	<i>Crocodylus moreletii</i>	Belize crocodile	
	<i>Crocodylus niloticus</i>	Nile crocodile	except populations of Botswana, Ethiopia, Kenya, Madagascar, Malawi, Mozambique, Namibia, South Africa, Uganda, the United



Schedule 1—*continued*

		Republic of Tanzania (subject to an annual export quota of no more than 1600 wild specimens including hunting trophies, in addition to ranched specimens), Zambia, and Zimbabwe; these populations are included in Schedule 2
<i>Crocodylus palustris</i>	marsh crocodile	
<i>Crocodylus porosus</i>	saltwater crocodile	except populations of Australia, Indonesia, and Papua New Guinea, which are included in Schedule 2
<i>Crocodylus rhombifer</i>	Cuban crocodile	
<i>Crocodylus siamensis</i>	Siamese crocodile	

Schedule 1—*continued*

	<i>Osteolaemus tetraspis</i>	dwarf crocodile
	<i>Tomistoma schlegelii</i>	false gavial
Gavialidae	<i>Gavialis gangeticus</i>	gharial
<b>Rhynchocephalia—Tuatara</b>		
Sphenodonti- dae	<i>Sphenodon spp.</i>	tuatara
<b>Sauria—Lizards, iguanas, monitors, etc</b>		
Chamaeleonidae	<i>Brookesia perarmata</i>	Antsingy leaf chameleon
Iguanidae	<i>Brachylophus spp.</i>	Fiji iguanas
	<i>Cyclura spp.</i>	ground iguanas
	<i>Sauromalus varius</i>	piebald chuckwalla
Lacertidae	<i>Gallotia simonyi</i>	Hierro giant lizard
Varanidae	<i>Varanus bengalensis</i>	Indian monitor
	<i>Varanus flavescens</i>	yellow monitor
	<i>Varanus griseus</i>	desert monitor
	<i>Varanus komodoensis</i>	Komodo dragon

Schedule 1—*continued*

*Varanus  
nebulosus* Bengal  
monitor

**Serpentes—Snakes**

Pythonidae	<i>Python molurus molurus</i>	Indian python, rock python
Boidae	<i>Acrantophis spp.</i>	Madagascar boas
	<i>Boa constrictor occidentalis</i>	Argentine boa constrictor
	<i>Epicrates inornatus</i>	Puerto Rican boa
	<i>Epicrates monensis</i>	Mona Island boa, Virgin Islands tree boa
	<i>Epicrates subflavus</i>	Jamaican boa, yellow snake
	<i>Sanzinia madagas- cariensis</i>	Madagascar tree boa
Bolyeriidae	<i>Bolyeria multocarinata</i>	Round Island burrowing boa
	<i>Casarea dussumieri</i>	Round Island keel-scaled boa

Schedule 1—*continued*

Viperidae	<i>Vipera ursinii</i>	Orsini's viper	only population of Europe, excluding the area that formerly constituted the USSR
-----------	-----------------------	----------------	--

**Amphibia—Amphibians****Anura—Frogs, toads**

Bufonidae	<i>Altiphrynoides spp.</i>	Ethiopian toads
	<i>Atelopus zeteki</i>	golden arrow poison frog
	<i>Bufo periglenes</i>	golden toad
	<i>Bufo superciliaris</i>	Cameroon toad
	<i>Nec- tophrynoides spp.</i>	viviparous toads
	<i>Nim- baphrynoides spp.</i>	Nimba toads
	<i>Spinophrynoides spp.</i>	Ethiopian toads
Microhylidae	<i>Dyscophus antongilii</i>	tomato frog

**Caudata—Salamanders, axolotls, etc**

Schedule 1—*continued*

Crypto-branchidae	<i>Andrias spp.</i>	giant salamanders
-------------------	---------------------	-------------------

**Actinopterygii—Fish**

**Acipenseriformes—Paddlefish, sturgeons**

Acipenseridae	<i>Acipenser brevirostrum</i>	shortnose sturgeon
	<i>Acipenser sturio</i>	common sturgeon

**Osteoglossiformes—Arowanas**

Osteoglossidae	<i>Scleropages formosus</i>	Asian arowana
----------------	-----------------------------	---------------

**Cypriniformes—Loaches, minnows, suckers, carp, etc**

<i>Cyprinidae</i>	Probarbus jullieni	Ikan temoleh
<i>Catostomidae</i>	Chasmistes cujus	Cui-ui

**Siluriformes—Catfish**

Pangasiidae	<i>Pangasianodon gigas</i>	giant catfish
-------------	----------------------------	---------------

**Perciformes—Perch-like fish**

Sciaenidae	<i>Totoaba macdonaldi</i>	MacDonald's weakfish, totoaba
------------	---------------------------	-------------------------------

**Sarcopterygii—Lungfish**

**Coelacanthiformes—Coelacanths**

Latimeriidae	<i>Latimeria spp.</i>	coelacanths
--------------	-----------------------	-------------

Schedule 1—*continued***Insecta—Insects****Lepidoptera—Moths, butterflies**

Papilionidae	<i>Ornithoptera alexandrae</i>	Queen Alexandra's birdwing
	<i>Papilio chikae</i>	Luzon peacock swallowtail
	<i>Papilio homerus</i>	Homerus swallowtail
	<i>Papilio hospiton</i>	Corsican swallowtail

**Bivalvia—Clams, mussels****Unionida—Pearly mussels**

Unionidae	<i>Conradilla caelata</i>	birdwing pearly mussel
	<i>Dromus dramas</i>	Dromedary pearly mussel
	<i>Epioblasma curtisi</i>	Curtis pearly mussel
	<i>Epioblasma florentina</i>	yellow-blossom pearly mussel
	<i>Epioblasma sampsoni</i>	Sampson's pearly mussel
	<i>Epioblasma sulcata perobliqua</i>	white catspaw mussel

Schedule 1—*continued*

<i>Epioblasma torulosa gubernaculum</i>	green-blossom pearly mussel
<i>Epioblasma torulosa torulosa</i>	tuberculed pearly mussel
<i>Epioblasma turgidula</i>	turgid- blossom pearly mussel
<i>Epioblasma walkeri</i>	brown- blossom pearly mussel
<i>Fusconaia cuneolus</i>	tine-rayed pigtoe pearly mussel
<i>Fusconaia edgariana</i>	shiny pigtoe pearly mussel
<i>Lampsilis higginsii</i>	Higgin's eye pearly mussel
<i>Lampsilis orbiculata orbiculata</i>	pink mucket pearly mussel
<i>Lampsilis satur</i>	plain pocketbook pearly mussel
<i>Lampsilis virescens</i>	Alabama lamp pearly mussel
<i>Plethobasus cicatricosus</i>	white warty- back pearly mussel

Schedule 1—*continued*

<i>Plethobasus cooperianus</i>	orange-footed pimpleback mussel, Cumberland pigtoe pearly mussel
<i>Pleurobema plenum</i>	rough pigtoe pearly mussel
<i>Potamilus capax</i>	fat pocketbook pearly mussel
<i>Quadrula intermedia</i>	Cumberland monkey-face pearly mussel
<i>Quadrula sparsa</i>	Appalachian monkey-face pearly mussel
<i>Toxolasina cylindrella</i>	pale lilliput pearly mussel
<i>Unio nickliniana</i>	Nicklin's pearly mussel
<i>Unio tampicoensis</i> <i>tecomatensis</i>	Tampico pearly mussel
<i>Villosa trabalis</i>	Cumberland bean pearly mussel

**Gastropoda—Snails, conches****Stylommatophora—Snails**

Achatinellidae	<i>Achatinella</i> <i>spp.</i>	agate shells, tree snails
----------------	-----------------------------------	------------------------------



Schedule 1—*continued*

**Flora—Plants**

Artificially propagated hybrids produced from 1 or more of the species or taxa of flora included in this part of the schedule may be traded with a Certificate of Artificial Propagation; and seeds and pollen (including pollinia), cut flowers, and seedling or tissue cultures obtained in vitro, in solid or liquid media, and transported in sterile containers, of these hybrids are not subject to the provisions of the Act.

**Agavaceae—Agaves**

<i>Agave</i> <i>arizonica</i>	Arizona agave, New River agave
<i>Agave</i> <i>parviflora</i>	Santa Cruz striped agave
<i>Nolina</i> <i>interrata</i>	Dehesa bear-grass, San Diego bear-grass

**Apocynaceae—Elephant trunks**

<i>Pachypodium</i> <i>ambongense</i>
<i>Pachypodium</i> <i>baronii</i>
<i>Pachypodium</i> <i>decaryi</i>

**Araucariaceae—Monkey-puzzle tree**

<i>Araucaria</i> <i>araucana</i>	monkey- puzzle tree
-------------------------------------	------------------------

**Cactaceae—Cacti**

Schedule 1—*continued*

<i>Ariocarpus</i> <i>spp.</i>	living rock cactus
<i>Asirophytum</i> <i>asterias</i>	star cactus
<i>Aztekium</i> <i>ritteri</i>	Aztec cactus
<i>Coryph.antha</i> <i>werdermannii</i>	jabali pincushion cactus
<i>Discocactus</i> <i>spp.</i>	discocacti
<i>Echinocereus</i> <i>ferreirianus</i> <i>ssp.</i>	Lindsay's cactus lindsavi
<i>Echinocereus</i> <i>schmollii</i>	lamb's-tail cactus
<i>Escobaria</i> <i>minima</i>	Nellie's cory cactus
<i>Escobaria</i> <i>sneedii</i>	Lee pincushion cactus, Sneed's cory cactus
<i>Mammillaria</i> <i>pectinifera</i>	
<i>Mammillaria</i> <i>solisioides</i>	
<i>Melocactus</i> <i>conoideus</i>	conelike Turk's-cap cactus

Schedule 1—*continued*

<i>Melocactus deinacanthus</i>	wonderfully- bristled Turk's-cap cactus
<i>Melocactus glaucescens</i>	woolly waxy- stemmed Turk's-cap cactus
<i>Melocactus paucispinus</i>	few-spined Turk's-cap cactus
<i>Obregonia denegrii</i>	artichoke cactus
<i>Pachycereus militaris</i>	grenadier's cap, teddy- bear cactus
<i>Pediocactus bradyi</i>	Brady's pincushion cactus
<i>Pediocactus knowltonii</i>	Knowlton's cactus
<i>Pediocactus paradinei</i>	park pincushion cactus, houserock valley cactus
<i>Pediocactus peeblesianus</i>	Fickeisen hedgehog cactus

Schedule 1—*continued*

<i>Pediocactus sileri</i>	Siler pincushion cactus
<i>Pelecyphora spp.</i>	hatchet cacti
<i>Sclerocactus brevihamatus ssp. tobuschii</i>	
<i>Sclerocactus erectocentrus</i>	acuna cactus
<i>Sclerocactus glaucus</i>	Vinta Basin hookless cactus
<i>Sclerocactus mariposensis</i>	Lloyd's mariposa cactus
<i>Sclerocactus mesae-verdae</i>	Mesa-Verde cactus
<i>Sclerocactus nyensis</i>	Tonopah fishhook cactus
<i>Sclerocactus papyracan- thus</i>	paper-spine pincushion cactus
<i>Sclerocactus pubispinus</i>	
<i>Sclerocactus wrightiae</i>	Wright's fishhook cactus

Schedule 1—*continued*

*Strombocactus*  
*spp.*

*Turbinicarpus* turbinicarpus  
*spp.*

*Uebelmannia*  
*spp.*

**Compositae (Asteraceae)—Kuth**

*Saussurea* costus root  
*costus*

**Cupressaceae—Alerce, cypresses**

*Fitzroya* alerce, Chilean  
*cupressoides* false larch

*Pilgeroden-*  
*dron uviferum*

**Cycadaceae—Cycads**

*Cycas*  
*beddomei*

**Euphorbiaceae—Euphorbias, spurges**

*Euphorbia*  
*ambovomben-*  
*sis*

*Euphorbia*  
*capsain-*  
*temariensis*

Schedule 1—*continued*

<i>Euphorbia cremersii</i>	includes Euphorbia cremersii fa. viridifolia and Euphorbia cremersii var. rakotozafyi
<i>Euphorbia cylindrifolia</i>	includes Euphorbia cylindrifolia spp. tuberifera
<i>Euphorbia decaryi</i>	includes Eu- phorbia de- caryi vars. ampanihyen- sis, robin- sonii, and spiroslichia
<i>Euphorbia francoisii</i>	
<i>Euphorbia moratii</i>	includes Euphorbia moratii vars. antsingiensis, bemarahensis, and multiflora
<i>Euphor- bia parvicy- athophora</i>	
<i>Euphorbia quartziticola</i>	

Schedule 1—*continued*

*Euphorbia*  
*tulearensis*

**Fouquieriaceae—Ocotillos**

*Fouquieria*  
*fasciculata*

*Fouquieria*  
*purpusii*

**Leguminosae (Fabceae)—Afrormosia, cristobal, rosewood,  
sandalwood**

*Dalbergia*      Brazilian  
*nigra*            rosewood

**Liliaceae—Aloes**

*Aloe albida*

*Aloe albiflora*

*Aloe alfredii*

*Aloe bakeri*

*Aloe bellatula*

*Aloe*  
*calcairophila*

*Aloe*  
*compressa*

includes Aloe  
*compressa*  
var. *ru-*  
*gosquamosa*,  
var.  
*schistophila*,  
and var. *pauci-*  
*tuberculata*

Schedule 1—*continued*

*Aloe*  
*delphinensis*

*Aloe*  
*descoingsii*

*Aloe fragilis*

*Aloe*  
*haworthioides*

includes *Aloe*  
*haworthioides*  
var. *aurantiaca*

*Aloe helenae*

*Aloe laeta*

includes *Aloe*  
*laeta* var.  
*maniaensis*

*Aloe*  
*parallelifolia*

*Aloe parvula*

*Aloe pillansii*

*Aloe* spiral aloe  
*polyphylla*

*Aloe rauhii*

*Aloe suzannae*

*Aloe*  
*versicolor*  
*Aloe vossii*

**Nepenthaceae—Pitcher-plants (Old World)**

*Nepenthes* Indian pitcher-  
*khasiana* plant



Schedule 1—*continued*

*Nepenthes rajah* giant tropical pitcher-plant

**Orchidaceae—Orchids**

*Aerangis ellisii* ) except seedling or tissue cultures

*Dendrobium cruentum* ) obtained in vitro, in solid or liquid

*Laelia jongheana* ) media, and transported in sterile

*Laelia lobata* ) containers

*Paphiopedilum spp.* slipper orchids, Asian slipper orchids )

*Peristeria elata* dove orchid or holy ghost orchid )

*Phragmipedium spp.* slipper orchids, South American slipper orchids )

*Renanthera imschootiana* red vanda )

**Palmae—Palms**

*Chrysalidocarpus decipiens* butterfly palm

Schedule 1—*continued***Pinaceae—Guatemala fir**

<i>Abies</i> <i>guatemalensis</i>	Guatemala fir or pinabete
--------------------------------------	------------------------------

**Podocarpaceae—Podocarps**

<i>Podocarpus</i> <i>parlatorei</i>	Parlatore's podocarp
--	-------------------------

**Rubiaceae—Ayuque**

<i>Balmea</i> <i>stormiae</i>	ayuque
----------------------------------	--------

**Sarraceniaceae—Pitcher-plants (New World)**

<i>Sarracenia</i> <i>rubra ssp.</i> <i>alabamensis</i>	Alabama canebrake pitcher-plant
--	---------------------------------------

<i>Sarracenia</i> <i>rubra ssp.</i> <i>jonesii</i>	Jones' pitcher-plant or mountain sweet pitcher- plant
--	---

<i>Sarracenia</i> <i>oreophila</i>	green pitcher- plant
---------------------------------------	-------------------------

**Stangeriaceae—Stangerias**

<i>Stangeria</i> <i>eriopus</i>	hottentot's head
------------------------------------	---------------------

**Zamiaceae—Cycads**

<i>Ceratozamia</i> <i>spp.</i>	
-----------------------------------	--

<i>Chigua spp.</i>	
--------------------	--

Schedule 1—*continued*

*Encephalartos* spp. bread trees or  
bread palms

*Microcycas*  
*calocoma*

---

**Schedule 2**  
**Species threatened by trade**

s 3(1)

The families and species listed in this schedule are arranged, not in alphabetical order, but in descending order in which they developed. This order of arrangement is adopted in the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES), and is the order of arrangement generally adopted by zoologists.

The entries in the column headed 'Exceptions/limitations' have the effect of—

- (a) excluding nominated populations of the listed species; or
- (b) limiting the application of the listed species to only those populations nominated; or
- (c) excluding certain species from a generic listing; or
- (d) excluding nominated varieties of specimens of the listed species; or
- (e) limiting the application of the listed species to only those categories of specimens nominated.

Family	Genus, species, or subspecies	Common name	Excep- tions/limita- tions
--------	-------------------------------------	----------------	----------------------------------

**Mammalia—Mammals**

Schedule 2—*continued***Monotremata—Echidnas, spiny anteaters, platypus**

Tachyglossi- dae	<i>Zaglossus</i> spp.	New Guinea long-nosed echidnas
---------------------	-----------------------	--------------------------------------

**Diprotodontia—Diprotodonts—Cuscuses, wombats, wallabies, kangaroos, possums, koalas, etc**

Phalangeridae	<i>Phalanger orientalis</i>	grey cuscus
	<i>Spilocuscus maculatus</i>	common spotted cuscus
Macropodidae	<i>Dendrolagus inustus</i>	grizzled grey tree kangaroo
	<i>Dendrolagus ursinus</i>	black tree kangaroo

**Scandentia—Tree shrews**

Scandentia	<i>Tupaia</i> spp.	tree shrews
------------	--------------------	-------------

**Chiroptera—Bats, flying foxes, etc**

Pteropodidae	<i>Acerodon</i> spp.	flying foxes	except the species included in Schedule 1
	<i>Pteropus</i> spp.	flying foxes	except the species included in Schedule 1

**Primates—Apes, monkeys**

Schedule 2—*continued*

Primates	<i>PRIMATES</i> spp.	all monkeys, lemurs, etc	except the species included in Schedule 1
----------	-------------------------	-----------------------------	--

**Xenarthra—Anteaters, sloths, armadillos**

Myrmecophagidae	<i>Myrmecophaga tridactyla</i>	giant anteater	
Bradypodidae	<i>Bradypus variegatus</i>	Bolivian three-toed sloth	
Dasypodidae	<i>Chaetophractus nationi</i>	Andean hairy armadillo	a zero annual export quota has been established. All specimens are to be treated as specimens of species included in Schedule 1 and trade in them is regulated accordingly

**Pholidota—Pangolins**

Schedule 2—*continued*

Manidae	<i>Manis</i> spp.	pangolins	a zero annual export quota has been established for <i>Manis crassicaudata</i> , <i>Manis javanica</i> , and <i>Manis pentadactyla</i> for specimens removed from the wild and traded for primarily commercial purposes
---------	-------------------	-----------	---

**Rodentia—Squirrels, rats, chinchillas, porcupines, etc**

Sciuridae	<i>Ratufa</i> spp.	giant squirrels	
-----------	--------------------	-----------------	--

**Cetacea—Dolphins, porpoises, whales**

Cetacea	<i>CETACEA</i> spp.	dolphins, porpoises, whales	except the species included in Schedule 1. A zero annual export quota has been established for live specimens from the Black Sea population of <i>Turisops truncatus</i> removed from the wild and
---------	---------------------	-----------------------------	--

Schedule 2—*continued*

traded for  
primarily  
commercial  
purposes

**Carnivora—Dogs, bears, otters, weasels, linsangs, mongooses,  
racoons, hyenas, cats, seals, sealions, walrus**

Canidae	<i>Canis lupus</i>	grey wolf	except populations of Bhutan, India, Nepal, and Pakistan, which are included in Schedule 1
	<i>Cerdocyon thous</i>	crab-eating fox	
	<i>Chrysocyon brachyurus</i>	maned wolf	
	<i>Cuon alpinus</i>	Asiatic wild dog	
	<i>Pseudalopex culpaeus</i>	culpeo fox	
	<i>Pseudalopex griseus</i>	Argentine grey fox	
	<i>Pseudalopex gymnocercus</i>	Azara's fox	
	<i>Vulpes cana</i>	Blanford's fox	
	<i>Vulpes zerda</i>	Fennec fox	

Schedule 2—*continued*

Ursidae	<i>Ursidae spp.</i>	bears	except the populations or species included in Schedule 1
Mustelidae	<i>Lutrinae spp.</i>	otters	except the species included in Schedule 1
Viverridae	<i>Conepatus humboldtii</i>	Patagonian skunk	
	<i>Cryptoprocta ferox</i>	fossa	
	<i>Cynogale bennettii</i>	otter civet	
	<i>Eupleres goudotii</i>	small-toothed mongoose	
	<i>Fossa fossana</i>	striped civet	
	<i>Hemigalus derbyanus</i>	banded palm civet	
Felidae	<i>Prionodon linsang</i>	handed linsang	
	<i>Felidae spp.</i>	all cat species	except the species included in Schedule 1 and domesticated species



Schedule 2—*continued*

Otariidae	<i>Arctocephalus</i> <i>spp.</i>	fur seals	except the species included in Schedule 1
Phocidae	<i>Mirounga</i> <i>leonina</i>	Southern elephant seal	
<b>Proboscidea—Elephants</b>			
Elephantidae	<i>Loxodonta</i> <i>africana</i>	African elephant	only the populations of Botswana, Namibia, South Africa, and Zimbabwe for the exclusive purpose of allowing— <ul style="list-style-type: none"> <li>•• trade in hunt- ing tro- phies for non- com- mer- cial pur- poses; or</li> <li>•• trade in live</li> </ul>

Schedule 2—*continued*

ani-  
mals  
for  
*in*  
*situ*  
con-  
ser-  
va-  
tion  
pro-  
grammes  
(Botswana,  
Namibia,  
and  
South  
Africa  
only);  
or

••

ex-  
port  
of  
live  
ani-  
mals  
to  
ap-  
pro-  
pri-  
ate  
and  
ac-  
cept-  
able  
des-  
ti-  
na-  
tions

Schedule 2—*continued*

- (Zimbabwe only);  
or
- trade in leather goods and hides for non-commercial purposes (Botswana, Namibia, and South Africa only);  
or
- trade in leather goods and ivory carvings for non-commercial

Schedule 2—*continued*

- pur-  
poses  
(Zim-  
babwe  
only);  
or
- trade  
in  
reg-  
is-  
tered  
raw  
ivory,  
sub-  
ject  
to  
spe-  
ci-  
fied  
con-  
di-  
tions  
(Botswana,  
Namibia,  
and  
South  
Africa  
only);  
or
- trade  
in  
in-  
di-  
vidu-  
ally  
marked  
and

Schedule 2—*continued*

cer-  
ti-  
fied  
ekipas  
in-  
corp-  
or-  
ated  
in  
fin-  
ished  
jew-  
ellery  
for  
non-  
com-  
mer-  
cial  
pur-  
poses  
(Nam-  
bia  
only)  
all  
other  
popu-  
la-  
tions  
are  
in-  
cluded  
in  
Sched-  
ule  
1

Schedule 2—*continued***Sirenia—Dugong, manatees**

Trichechidae	<i>Trichechus senegalensis</i>	West African manatee
--------------	--------------------------------	----------------------

**Perissodactyla—Horses, wild asses, zebras, rhinos, etc**

Equidae	<i>Equus hemionus</i>	Asiatic wild ass	except the subspecies included in Schedule 1
	<i>Equus kiang</i>	kiang	
	<i>Equus onager</i>	onager	except the subspecies included in Schedule 1
	<i>Equus zebra hartmannae</i>	Hartmann's mountain zebra	
Tapiridae	<i>Tapirus terrestris</i>	Brazilian tapir	
Rhinocerotidae	<i>Ceratotherium simum simum</i>	white rhinoceros	only populations of South Africa and Swaziland, for the exclusive purpose of allowing international trade in live animals to appropriate and acceptable destinations

Schedule 2—*continued*

and hunting trophies; all other specimens are to be treated as specimens of species included in Schedule 1 and trade in them is regulated accordingly

**Artiodactyla—Hippos, camels, deer, antelope, sheep, etc**

Tayassuidae	<i>Tayassuidae</i> spp.	peccaries	except the species included in Schedule 1 and the populations of Pecari tajacu of Mexico and the USA, which are not included in the schedules
Hippopotamidae	<i>Hexaprotodon liberiensis</i>	pygmy hippopotamus	
	<i>Hippopotamus amphibius</i>	hippopotamus	
Camelidae	<i>Lama guanicoe</i>	guanaco	

Schedule 2—*continued*

<i>Vicugna</i> <i>vicugna</i>	vicugna	only certain wool and cloth and products derived from them, from Argentina (populations of Provinces of Jujuy and Catamarca and semi captive populations of Provinces of Jujuy, Salta, Catamarca, La Rioja, and San Juan); Bolivia (whole population); Chile (population of the Primera Region); and Peru (whole population); all other populations are included in Schedule 1
----------------------------------	---------	--



Schedule 2—*continued*

Moschidae	<i>Moschus spp.</i>	musk deer	except populations of Afghanistan, Bhutan, India, Myanmar, Nepal, and Pakistan, which are included in Schedule 1
Cervidae	<i>Cervus elaphus bactrianus</i>	Bactrian wapiti	
	<i>Pudu mephistophiles</i>	pudu	
Bovidae	<i>Ammotragus lervia</i>	Barbary sheep	
	<i>Bison bison athabasca</i>	wood bison	
	<i>Budorcas taxicolor</i>	takin	
	<i>Cephalophus dorsalis</i>	bay duiker	
	<i>Cephalophus monticola</i>	blue duiker	
	<i>Cephalophus ogilbyi</i>	Ogilby's duiker	
	<i>Cephalophus silvicultor</i>	yellow-backed duiker	

Schedule 2—*continued*

<i>Cephalophus zebra</i>	banded duiker	
<i>Damaliscus pygargus pygargus</i>	bontebok	
<i>Kobus leche</i>	lechwe	
<i>Ovis ammon</i>	argali	except subspecies included in Schedule 1
<i>Ovis canadensis</i>	desert bighorn	only population of Mexico
<i>Ovis vignei</i>	Urial, red sheep	except subspecies included in Schedule 1
<i>Saiga tatarica</i>	saiga antelope	

**Aves—Birds****Rheiformes—Rhea**

Rheidae	<i>Rhea americana</i>	greater rhea
	<i>Rhea pennata pennata</i>	Southern lesser Rhea

**Sphenisciformes—Penguins**

Spheniscidae	<i>Spheniscus demersus</i>	jackass penguin
--------------	----------------------------	-----------------

**Ciconiiformes—Storks, herons, ibises, spoonbills**

Schedule 2—*continued*

Balaenicipiti- dae	<i>Balaeniceps rex</i>	whale-headed stork
Ciconiidae	<i>Ciconia nigra</i>	black stork
Threskior- nithidae	<i>Eudocimus ruber</i>	scarlet ibis
	<i>Geronticus calvus</i>	bald ibis
	<i>Platalea leucorodia</i>	Eurasian spoonbill, white spoonbill
Phoenicopter- dae	<i>Phoeni- copteridae spp.</i>	flamingos

**Anseriformes—Ducks, geese, teal**

Anatidae	<i>Anas bernieri</i>	Madagascar teal
	<i>Anas formosa</i>	Baikal teal
	<i>Branta ruficollis</i>	red-breasted goose
	<i>Coscoroba coscoroba</i>	coscoroba swan
	<i>Cygnus melanoco- rypha</i>	black-necked swan
	<i>Dendrocygna arborea</i>	Cuban whistling duck

Schedule 2—*continued*

*Oxyura* white-headed  
*leucocephala* duck

*Sarkidiornis* comb duck,  
*melanotos* knob-billed  
goose

**Falconiformes—Eagles, falcons, hawks, vultures**

*FALCONI-* all birds of except the  
*FORMES* spp. prey species and  
subspecies  
included in  
Schedules 1  
and 3 and  
the species  
of the family  
Cathartidae

**Galliformes—Scrubfowl, curassows, guans, pheasants, etc**

Phasianidae *Argusianus* great argus  
*argus*

*Gallus* grey  
*sonneratii* junglefowl

*Ithaginis* blood  
*cruentus* pheasant

*Pavo muticus* green peafowl

*Polyplectron* grey peacock  
*bicalcaratum* pheasant

*Polyplectron* Germain's  
*germaini* peacock  
pheasant

Schedule 2—*continued*

*Polyplectron malacense*      crested  
peacock  
pheasant,  
Malayan  
peacock  
pheasant

*Polyplectron schleiermacheri*      Bornean  
peacock  
pheasant

**Gruiformes—Cranes, rails, bustards**

Gruidae      *Gruidae* spp.      cranes      except the  
species  
included in  
Schedule 1

Otididae      *Otididae* spp.      bustards      except the  
species  
included in  
Schedule 1

**Columbiformes—Doves, pigeons**

Columbidae      *Gallicolumba luzonica*      bleeding heart  
pigeon

*Goura* spp.      crowned  
pigeons or  
goura pigeons

**Psittaciformes—Amazons, cockatoos, lorries, lorikeets,  
macaws, parakeets, parrots**

Schedule 2—*continued*

<i>PSITTACI- FORMES</i> spp.	all parrots and allies	except the species included in Schedules 1 and 3, and excluding Agapornis roseicollis, Melopsittacus undulatus, and Nymphicus hollandicus, which are not included in the schedules
----------------------------------	---------------------------	--

**Cuculiformes—Turacos**

Musophagidae	<i>Musophaga porphyre- olopha</i>	violet-crested turaco
	<i>Tauraco</i> spp.	all species of turaco

**Strigiformes—Owls**

<i>STRIGI- FORMES</i> spp.	owls	except the species included in Schedule 1
--------------------------------	------	--

**Apodiformes—Hummingbirds**

Trochilidae	<i>Trochilidae</i> spp.	hummingbirds	except the species included in Schedule 1
-------------	----------------------------	--------------	--

**Coraciiformes—Hornbills**

Schedule 2—*continued*

Bucerotidae	<i>Aceros spp.</i>	hornbills	except the species included in Schedule 1
	<i>Anorrhinus spp.</i>	hornbills	
	<i>Anthracoceros spp.</i>	hornbills	
	<i>Buceros spp.</i>	hornbills	except the species included in Schedule 1
	<i>Penelopides spp.</i>	hornbills	

**Piciformes—Toucans**

Ramphastidae	<i>Pteroglossus aracari</i>	black-necked aracari	
	<i>Pteroglossus viridis</i>	green aracari	
	<i>Ramphastos sulfuratus</i>	keel-billed toucan	
	<i>Ramphastos loco</i>	toco toucan	
	<i>Ramphastos tucanus</i>	red-billed toucan	
	<i>Ramphastos vitellinus</i>	channel-billed toucan	

**Passeriformes—Perching birds, finches, wrens, robins, etc**

Schedule 2—*continued*

Cotingidae	<i>Rupicola spp.</i>	cock-of-the-rock
Pittidae	<i>Pitta guajana</i>	blue-tailed pitta
	<i>Pitta nympha</i>	fairy pitta
Pycnonotidae	<i>Pycnonotus zeylanicus</i>	straw-crowned Bulbul
Muscicapidae	<i>Cyornis ruckii</i>	Rueck's blue flycatcher, Rueck's niltava
	<i>Garrulax canorus</i>	Hwamei, melodious laughing thrush
	<i>Leiothrix argentauris</i>	silver-eared mesia
	<i>Leiothrix lutea</i>	pekin robin
	<i>Liocichla omeiensis</i>	Mount Omei liocichla
Emberizidae	<i>Gubernatrix cristata</i>	yellow cardinal
	<i>Paroaria capitata</i>	yellow-billed cardinal
	<i>Paroaria coronata</i>	red-crested cardinal



Schedule 2—*continued*

	<i>Tangara fastuosa</i>	seven-coloured tanager
Fringillidae	<i>Carduelis yarrellii</i>	yellow-faced siskin
Estrildidae	<i>Amandava formosa</i>	green munia
	<i>Padda oryzivora</i>	Java sparrow
	<i>Poephila cincta cincta</i>	black-throated finch
Sturnidae	<i>Gracula religiosa</i>	hill myna
Paradisaeidae	<i>Paradisaeidae spp.</i>	birds of paradise

**Reptilia—Reptiles**

**Testudinata—Turtles, tortoises**

Dermatemydidae	<i>Dermatemys mawii</i>	Central American river turtle
Platysternidae	<i>Platysternon megacephalum</i>	big-headed turtle
Emydidae	<i>Annamemys annamensis</i>	Annam leaf turtle, Annam pond turtle
	<i>Callagur borneoensis</i>	painted terrapin

Schedule 2—*continued*

<i>Clemmys insculpta</i>	wood turtle	
<i>Cuora spp.</i>	Asian box turtles	
<i>Heosemys depressa</i>	Akaran forest turtle	
<i>Heosemys grandis</i>	giant Asian pond turtle	
<i>Heosemys leytensis</i>	Leyte pond turtle	
<i>Heosemys spinosa</i>	spiny terrapin, spiny turtle, sunburst turtle	
<i>Hieremys annandalii</i>	yellow-headed temple turtle	
<i>Kachuga spp.</i>	roofed turtles	except the species included in Schedule 1
<i>Leucocephalon yuwonoi</i>	Sulawesi forest turtle	
<i>Malayemys subtrijuga</i>	Malayan snail-eating turtle	
<i>Mauremys mutica</i>	yellow pond turtle	
<i>Notochelys platynota</i>	Malayan flat-shelled turtle	

Schedule 2—*continued*

	<i>Orlitia borneensis</i>	Bornean river turtle, Malaysian giant turtle	
	<i>Pyxidea mouhotii</i>	keeled box turtle, jagged-shell turtle, keeled-hack turtle	
	<i>Siebenrockiella crassicolis</i>	black marsh turtle	
	<i>Terrapene spp.</i>	American box turtles	except the species included in Schedule 1
Testudinidae	<i>Testudinidae spp.</i>	tortoises	except the species included in Schedule 1. A zero annual export quota has been established for <i>Geochelone sulcata</i> for specimens removed from the wild and traded for primarily commercial purposes

Schedule 2—*continued*

Carettochelyi- dae	<i>Carrettochelys insculpta</i>	pig-nosed turtle
Trionychidae	<i>Amyda cartilaginea</i>	South East Asian softshell turtle
	<i>Chitra spp.</i>	narrow headed softshell turtles
	<i>Lissemys punctata</i>	Indian flap- shelled turtle
	<i>Pelochelys spp.</i>	giant softshell turtles
Pelomedusi- dae	<i>Erymnochelys madagas- cariensis</i>	Madagascar big-headed side-neck turtle
	<i>Peltocephalus dumeriliana</i>	big-headed Amazon river turtle
	<i>Podocnemis spp.</i>	South American river turtles
Chelidae	<i>Chelodina mccordi</i>	Roti snake- necked turtle

**Crocodylia—Alligators, caimans, crocodiles**

<i>CROCODYLIA</i> spp.	crocodiles, alligators, caimans, and gharials	except the species included in Schedule 1
---------------------------	--	--

**Sauria—Lizards, iguanas, monitors, etc**

Schedule 2—*continued*

Gekkonidae	<i>Cyrtodactylus serpensinsula</i>	Serpent Island gecko	
	<i>Phelsuma spp.</i>	day geckos	
	<i>Uroplatus spp.</i>	leaf-tailed geckos	
Agamidae	<i>Uromastyx spp.</i>	spiny-tailed lizards	
Chamaeleonidae	<i>Bradypodion spp.</i>	dwarf chameleons	
	<i>Brookesia spp.</i>	leaf chameleons	except the species included in Schedule 1
	<i>Calumma spp.</i>	chameleons	
	<i>Chamaeleo spp.</i>	chameleons	
	<i>Furcifer spp.</i>	chameleons	
Iguanidae	<i>Am- blyrhynchus cristatus</i>	Galapagos marine iguana	
	<i>Conolophus spp.</i>	Galapagos land iguanas	
	<i>Iguana spp.</i>	iguanas	
	<i>Phrynosoma coronatum</i>	San Diego horned lizard	
Lacertidae	<i>Podarcis lilfordi</i>	Lilford's wall lizard	

Schedule 2—*continued*

	<i>Podarcis pityusensis</i>	Ibiza wall lizard	
Cordylidae	<i>Cordylus spp.</i>	girdled lizards	
Teiidae	<i>Crocodylurus anzonicus</i>	crocodile tegu	
	<i>Dracaena spp.</i>	Caiman lizards	
	<i>Tupinanibis spp.</i>	tegus	
Scinidae	<i>Corucia zebrata</i>	prehensile-tailed skink	
Xenosauridae	<i>Shinisaurus crocodilurus</i>	Chinese crocodile lizard	
Helodermatidae	<i>Heloderma spp.</i>	poisonous lizards	
Varanidae	<i>Varanus spp.</i>	monitors	except the species included in Schedule I
<b>Serpentes—Snakes</b>			
Loxocemidae	<i>Loxocemidae spp.</i>	New World pythons	
Pythonidae	<i>Pythonidae spp.</i>	true pythons	except the subspecies included in Schedule 1

Schedule 2—*continued*

Boidae	<i>Boidae spp.</i>	all boas, pythons, anacondas	except the species included in Schedule 1
Bolyeriidae	<i>Bolyeriidae spp.</i>	Round Island boas	except the species included in Schedule 1
Tropidophi- idae	<i>Tropidophi- idae spp.</i>	wood boas	
Colubridae	<i>Clelia Celia</i>	mussurana	
	<i>Cyclagras gigas</i>	giant water snake	
	<i>Elachistodon westermanni</i>	Indian egg- eating snake	
	<i>Ptyas inucosus</i>	Oriental rat snake	
Elapidae	<i>Hoplo- cephalus bun- garoides</i>	broad-headed snake	
	<i>Naja atra</i>	Chinese cobra, Taiwan cobra	
	<i>Naja kaouthia</i>	monocled cobra	
	<i>Naja man- dalayensis</i>	Burmese spitting cobra	
	<i>Naja naja</i>	Asiatic cobra	
	<i>Naja oxiana</i>	Central Asian cobra	

Schedule 2—*continued*

	<i>Naja philippinensis</i>	Northern Philippine cobra
	<i>Naja sagittifera</i>	Andaman cobra
	<i>Naja samarensis</i>	Southeastern Philippine cobra
	<i>Naja siamensis</i>	Indochinese spitting cobra
	<i>Naja sputatrix</i>	Southern Indonesian spitting cobra
	<i>Naja sumatrana</i>	Sumatran cobra, Equatorial spitting cobra
	<i>Ophiophagus hannah</i>	King cobra
Viperidae	<i>Vipera wagneri</i>	Iranian viper

**Amphibia—Amphibians****Anura—Frogs, toads**

Dendrobatidae	<i>Dendrobates spp.</i>	poison-arrow frogs
	<i>Epipedobates spp.</i>	poison-arrow frogs
	<i>Minyobates spp.</i>	poison-arrow frogs



Schedule 2—*continued*

	<i>Phylobates</i> <i>spp.</i>	poison-arrow frogs
Mantellidae	<i>Mantella spp.</i>	mantellas
Microhylidae	<i>Scaphio- phryne got- tlebei</i>	rainbow burrowing frog
Myobatrachi- dae	<i>Rheobatra- chus spp.</i>	Gastric brooding frogs
Ranidae	<i>Euphlyctis hexadactylus</i>	six-fingered frog
	<i>Hoplobatra- chus tigerinus</i>	Indian bullfrog

**Caudata—Salamanders, axolotls, etc**

Ambystomi- dae	<i>Ambysionia dumerilii</i>	Lake Patzcuaro salamander
	<i>Ambystoma mexicanum</i>	axolotl

**Elasmobranchii—Sharks**

**Orectolobiformes—Carpet sharks**

Rhinoceroti- dae	<i>Rhincodon typus</i>	whale shark
---------------------	----------------------------	-------------

**Lamniformes—Mackerel sharks**

Lamnidae	<i>Carcharodon carcharias</i>	great white shark
Cetorhinidae	<i>Cetorhinus maximus</i>	basking shark

Schedule 2—*continued***Actinopterygii—Fish****Acipenseriformes—Paddlefish, sturgeons**

<i>ACIPENSERI-</i> <i>FORMES</i> spp.	Sturgeons	except the species included in Schedule 1
--	-----------	--

Osteoglossi- dae	<i>Arapaima</i> <i>gigas</i>	Arapaima
---------------------	---------------------------------	----------

**Cypriniformes—Loaches, minnows, suckers, carp, etc**

Cyprinidae	<i>Caecobarbus</i> <i>geertsi</i>	African blind barb fish
------------	--------------------------------------	----------------------------

**Syngnathiformes—Pipefishes, seahorses**

Syngnathidae	<i>Hippocampus</i> spp.	Seahorses
--------------	----------------------------	-----------

**Perciformes—Perches**

Labridae	<i>Cheilinus</i> <i>undulatus</i>	humphead wrasse
----------	--------------------------------------	--------------------

**Sarcopterygii—Lungfish****Ceratodontiformes—Australian lungfish**

Ceratodonti- dae	<i>Neoceratodus</i> <i>forsteri</i>	Australian lungfish
---------------------	--	------------------------

**Arachnida—Spiders****Scorpiones—Scorpions**

Scorpionidae	<i>Pandinus</i> <i>dictator</i>	scorpion
--------------	------------------------------------	----------

Schedule 2—*continued*

*Pandinus gambiensis* giant Senegalese scorpion

*Pandinus imperator* emperor scorpion

**Araneae—Spiders**

Theraphosidae *Aphonopelma albiceps*

*Aphonopelma palladum* Mexican grey tarantula

*Brachypelma spp.* Mexican/Central American tarantulas

**Insecta—Insects**

**Lepidoptera—Butterflies**

Papilionidae *Atrophaneura jophon* Sri Lankan rose

*Atrophaneura pandiyana*

*Bhutanitis spp.* swallowtail butterflies

*Ornithoptera spp.* birdwing butterflies except the species included in Schedule 1

*Parnassius apollo* apollo butterfly

Schedule 2—*continued*

*Teinopalpus*      Kaiserihinds  
*spp.*

*Trogonoptera*    birdwing  
*spp.*                butterflies

*Troides spp.*     birdwing  
                         butterflies

**Hirudinoidea—Leeches****Arhynchobdellida—Leeches**

Hirudinidae    *Hirudo*            medicinal  
                      *medicinalis*    leech

**Bivalvia—Clams, mussels****Venerida—Clams**

Tridacnidae    *Tridacnidae*    giant clams  
                      *spp.*

**Unionida—Mussels**

Unionidae      *Cyprogenia*      edible pearly  
                      *aberti*                mussel

*Epioblasma*      tan-blossomed  
                      *torulosa*            pearly mussel  
                      *rangiana*

*Pleurobema*      clubshell  
                      *clava*                pearly mussel,  
   club naiad

Mytilidae      *Lithophaga*      Mediterranean  
                      *lithophaga*      date mussel

**Gastropoda—Snails, conches****Stylommatophora—Snails**

Schedule 2—*continued*

Camaenidae	<i>Papustyla pulcherrima</i>	Manus green tree snail
------------	----------------------------------	---------------------------

**Mesogastropoda—Conches**

Strombidae	<i>Strombus gigas</i>	queen conch
------------	---------------------------	-------------

**Anthozoa—Corals, sea anemones**

**Helioporacea—Blue corals**

<i>Helioporidae</i> spp.	blue corals, blue ridge corals	excluding fossils; includes only the species <i>Heliopora</i> <i>coerulea</i>
-----------------------------	--------------------------------------	--

**Stolonifera**

Tubiporidae	<i>Tubiporidae</i> spp.	organpipe corals	excluding fossils
-------------	----------------------------	---------------------	----------------------

**Antipatharia—Black corals**

<i>AN- TIPATHARIA</i> spp.	all black corals
-----------------------------------	------------------

**Scleractinia—Stony corals**

<i>SCLERAC- TINIA</i> spp.	all brown stem cluster corals, brush corals, rose tree corals, white lace corals, cauliflower corals	excluding fossils
--------------------------------	---	----------------------

Schedule 2—*continued***Hydrozoa—Sea ferns, fire corals****Milleporina—Fire corals**

Milleporidae	<i>Milleporidae</i> spp.	fire corals, yellow fire corals, stinging	excluding fossils corals
--------------	-----------------------------	--	-----------------------------

**Stylasterina**

Stylasteridae	<i>Stylasteridae</i> spp.	lace corals	excluding fossils
---------------	------------------------------	-------------	----------------------

**Flora—Plants****Agavaceae—Agaves**

	<i>Agave</i> <i>victoriae-</i> <i>reginae</i>	queen agave	see note 1
--	---	-------------	------------

**Amaryllidaceae—Snowdrops, sternbergias**

	<i>Galanthus</i> spp.	snowdrops	see note 1
	<i>Sternbergia</i> spp.	sternbergias	see note 1

**Apocynaceae—Elephant trunks**

	<i>Hoodia</i> spp.	hoodia	see note 9
	<i>Pachypodium</i> spp.	elephant trunks	see note 1; except the species listed in Schedule 1
	<i>Rauvolfia</i> <i>serpentina</i>	snake-root devil-pepper	see note 2

Schedule 2—*continued*

**Araliaceae—Ginseng**

<i>Panax ginseng</i>	red ginseng	see note 3; only the population of the Russian Federation; no other population is included in the schedules
<i>Panax quinquefolius</i>	American ginseng	see note 3

**Berberidaceae—May apple**

<i>Podophyllum hexandrum</i>	Himalayan may-apple	see note 2
------------------------------	---------------------	------------

**Bromeliaceae—Air plants, bromelias**

<i>Tillandsia harrisii</i>	bromeliads	see note 1
<i>Tillandsia kammii</i>		see note 1
<i>Tillandsia kautskyi</i>		see note 1
<i>Tillandsia mauryana</i>		see note 1
<i>Tillandsia sprengeliana</i>		see note 1
<i>Tillandsia sucrei</i>		see note 1

Schedule 2—*continued*

<i>Tillandsia</i>	see note 1
<i>xerographica</i>	

**Cactaceae—Cacti**

<i>CACTACEAE</i>	cactus plants	see note 4;
spp.		except the
		species in-
		cluded in
		Schedule 1;
		artificially
		propagated
		specimens of
		the following
		hybrids and
		cultivars are
		not subject
		to the provi-
		sions of the
		Act: <i>Hatiora</i>
		<i>x graeseri</i> ;
		<i>Schlumberg-</i>
		<i>era x buckleyi</i> ;
		<i>Schlumberg-</i>
		<i>era russelliana</i>
		<i>x Schlumberg-</i>
		<i>era truncata</i> ;
		<i>Schlumberg-</i>
		<i>era orssichi-</i>
		<i>ana x Schlum-</i>
		<i>bergera trun-</i>
		<i>cata</i> ; <i>Schlum-</i>
		<i>bergera op-</i>
		<i>untioides x</i>
		<i>Schlumberg-</i>
		<i>era truncata</i> ;
		<i>Schlumberg-</i>
		<i>era truncata</i>



Schedule 2—*continued*

(cultivars);  
Cactaceae spp.  
colour mu-  
tants lacking  
chlorophyll,  
grafted on  
the follow-  
ing grafting  
stocks: Har-  
risia ‘Jus-  
bertii’, Hy-  
locereus  
trigonus, or  
Hylocereus  
undatus; Op-  
untia micro-  
dasys (culti-  
vars)

**Caryocaraceae—Ajo**

*Caryocar*  
*costaricense* see note 1

**Crassulaceae—Dudleyas**

*Dudleya*  
*stolonifera* Laguna Beach  
dudleya

*Dudleya*  
*traskiae* Santa Barbara  
Island dudleya

**Cyatheaceae—Tree-ferns**

*Cyathea* spp. tree-ferns see note 1

**Cycadaceae—Cycads**

Schedule 2—*continued*

<i>CY- CADACEAE spp.</i>	cycads	see note 1; except the species included in Schedule I
<b>Diapensiaceae—Oconee-bells</b>		
<i>Shortia galacifolia</i>	oconee hells	see note 1
<b>Dicksoniaceae—Tree-ferns</b>		
<i>Ciborium barometz</i>		see note 1
<i>Dicksonia spp.</i>	tree-ferns	see note 1; only the population of the Americas
<b>Didiereaceae—Allaudias, didiereas</b>		
<i>DI- DIEREACEAE spp.</i>	allaudias, didiereas	see note 1
<b>Dioscoreaceae—Elephant's foot, kniss</b>		
<i>Dioscorea deltoidea</i>	elephant's foot	see note 1
<b>Droseraceae—Venus flytrap</b>		
<i>Dionaea muscipula</i>	Venus flytrap	see note 1
<b>Euphorbiaceae—Euphorbias, spurges</b>		

Schedule 2—*continued*

<i>Euphorbia</i> spp.	euphorbias	see note 1; succulent species only; except the species included in Schedule 1; artificially propagated specimens of cultivars of <i>Euphorbia</i> <i>trigona</i> ; artificially propagated specimens of crested, fan-shaped, or colour mutants of <i>Euphorbia</i> <i>lactea</i> , when grafted on artificially propagated root stock of <i>Euphorbia</i> <i>nerifolia</i> ; and artificially propagated specimens of cultivars of <i>Euphorbia</i> 'Mili', when they are traded in shipments of 100 or more plants
--------------------------	------------	---

Schedule 2—*continued*

and readily  
recognisable  
as artificially  
propagated  
specimens, are  
not subject to  
the provisions  
of the Act

**Fouquieriaceae—Ocotillos**

<i>Fouquieria colunularis</i>	boojum tree	see note 1
-----------------------------------	-------------	------------

**Juglandaceae-Gavilan**

<i>Oreomunnea pterocarpa</i>		see note 1
----------------------------------	--	------------

**Leguminosae—(Fabaceae)—Afromosia, cristobal, rosewood, sandalwood**

<i>Pericopsis elata</i>	Afromosia	see note 5
-----------------------------	-----------	------------

<i>Platymiscium pleiostachyum</i>	quira, macawood	see note 1
---------------------------------------	--------------------	------------

<i>Pterocarpus santalinus</i>	red sanders	see note 7
-----------------------------------	-------------	------------

**Liliaceae—Aloes**

Schedule 2—*continued*

<i>Aloe</i> spp.	aloes	see note 1; except the species listed in Schedule 1; also excludes Aloe vera, also referenced as Aloe barbadensis, which is not subject to the provisions of the Act
------------------	-------	--

**Meliaceae—Mahoganies, Spanish cedar**

<i>Swietenia humilis</i>	Mexican mahogany, Honduras mahogany	see note 1
<i>Swietenia macrophylla</i>	big-leafed mahogany	see note 6; populations of the Neo- tropics
<i>Swietenia mahogani</i>	American mahogany	see note 5

**Nepenthaceae—Pitcher-plants (Old World)**

<i>Nepenthes</i> spp.	pitcher-plants	see note 1 ; except the species included in Schedule 1
--------------------------	----------------	--

**Orchidaceae—Orchids**

Schedule 2—*continued*

<i>ORCHI- DACEAE</i> spp.	orchids	see note 8; except the species included in Schedule 1  Artificially propagated specimens of hybrids of the genera <i>Cym- bidium</i> , <i>Den- drobium</i> , <i>Pha- laenopsis</i> , and <i>Vanda</i> are not subject to the provisions of the Act when—(1) specimens are traded in ship- ments consist- ing of indi- vidual con- tainers (ie, boxes, cartons, or crates) each containing 20 or more plants of the same hybrid; (2) the plants within each container can be read- ily recognised as artificially propagated specimens by
-------------------------------	---------	--

Schedule 2—*continued*

exhibiting a high degree of uniformity and healthiness; and (3) shipments are accompanied by documentation, such as an invoice, that clearly states the number of plants of each hybrid

Artificially propagated plants of the following hybrids:  
Cymbidium: interspecific hybrids within the genus and intergeneric hybrids,  
Dendrobium: interspecific hybrids within the genus known as ‘nobile’ types and ‘phalaenopsis-types’,  
Phalaenopsis: interspecific hybrids within

Schedule 2—*continued*

the genus and intergeneric hybrids, and *Vanda*: interspecific hybrids within the genus and intergeneric hybrids are not subject to the provisions of the Act when—(1) they are traded in flowering state, ie, with at least 1 open flower per specimen, with reflexed petals; (2) they are professionally processed for commercial retail sale, eg, labelled with printed labels and packaged with printed packages; (3) they can be readily recognised as artificially propagated specimens by



Schedule 2—*continued*

exhibiting a high degree of cleanliness, undamaged inflorescences, intact root systems, and a general absence of damage or injury that could be attributable to plants originating in the wild; (4) the plants do not exhibit characteristics of wild origin, such as dama

**Orobanchaceae—Broomrape**

<i>Cistanche</i>	desert
<i>deserticola</i>	cistanche

**Palmae—Palms**

<i>Beccario-</i>	Manarano
<i>phoenix mada-</i>	palm, Maruala
<i>gascariensis</i>	palm

<i>Lemurophoenix</i>	red lemur
<i>halleuxii</i>	palm

<i>Marojejya</i>	big leaf palm,
<i>darianii</i>	Madagascar
	palm

Schedule 2—*continued*

<i>Neodypsis decaryi</i>	triangle palm	see note 1
<i>Ravenea louvelii</i>		
<i>Ravenea rivularis</i>	majesty palm	
<i>Satranala decussilvae</i>	satranabe palm	
<i>Voanioala gerardii</i>	forest coconut	

**Portulacaceae—Lewisias, portulacas, purslanes**

<i>Anacampseros spp.</i>	purslanes	see note 1
<i>Avonia spp.</i>		see note 1
<i>Lewisia serrata</i>	saw toothed lewisia	see note 1

**Primulaceae—Cyclamens**

<i>Cyclamen spp.</i>	cyclamens	see note 1. Artificially propagated specimens of cultivars of <i>Cyclamen persicum</i> are not subject to the provisions of the Act. The exemption, however, does not apply to
----------------------	-----------	---

Schedule 2—*continued*

specimens  
traded as  
dormant  
tubers

**Proteaceae—Proteas**

*Orothamnus* marsh-rose see note 1  
*zevheri*

*Protea* ground-rose see note 1  
*odorata*

**Ranunculaceae—Golden seals, yellow adonis, yellow root**

*Adonis* yellow adonis, see note 2  
*vernalis* spring adonis

*Hydrastis* goldenseal see note 3  
*canadensis*

**Rosaceae—African cherry, stinkwood**

*Prunus* African see note 1  
*africana* stinkwood

**Sarraceniaceae—Pitcher-plants (New World)**

*Sarracenia* pitcher-plants see note  
spp. 1; except  
the species  
included in  
Schedule 1

**Scrophulariaceae—Kutki**

*Picrorhiza* see note 3;  
*kurrooa* excludes Pi-  
crorhiza scro-  
phulariiflora

**Stangeriaceae—Stangerias**

Schedule 2—*continued**Bowenia* spp.

see note 1

**Taxaceae—Himalayan yew***Taxus*  
*chinensis* and  
infraspecific  
taxa of this  
speciessee note  
10; whole  
artificially  
propagated  
plants in pots  
or other small  
containers,  
each  
consignment  
being  
accompanied  
by a label  
or document  
stating the  
name of the  
taxon or taxa  
and the text  
'artificially  
propagated',  
are not  
subject to the  
provisions of  
the Act

Schedule 2—*continued*

*Taxus*  
*cuspidata* and  
infraspecific  
taxa of this  
species

see note  
10; whole  
artificially  
propagated  
plants in pots  
or other small  
containers,  
each  
consignment  
being  
accompanied  
by a label  
or document  
stating the  
name of the  
taxon or taxa  
and the text  
'artificially  
propagated',  
are not  
subject to the  
provisions of  
the Act

*Taxus*  
*fuana* and  
infraspecific  
taxa of this  
species

see note  
10; whole  
artificially  
propagated  
plants in pots  
or other small  
containers,  
each  
consignment  
being  
accompanied  
by a label  
or document  
stating the

Schedule 2—*continued*

		name of the taxon or taxa and the text 'artificially propagated', are not subject to the provisions of the Act
<i>Taxus sumatrana</i> and infraspecific taxa of this species		see note 10: whole artificially propagated plants in pots or other small containers, each consignment being accompanied by a label or document stating the name of the taxon or taxa and the text 'artificially propagated', are not subject to the provisions of the Act
<i>Taxus wallichiana</i>	Himalayan yew	see note 10

**Thymelaeaceae (Aquilariaceae)—Agarwood, ramin**

Schedule 2—*continued*

<i>Aquilaria</i> spp.	agarwood	see note 1
<i>Gonostylus</i> spp.	ramin	see note 1
<i>Gyrinops</i> spp.	agarwood	see note 1

**Valerianaceae—Himalayan spikenard**

<i>Nardostachys grandiflora</i>	Himalayan spikenard	see note 3
-------------------------------------	------------------------	------------

**Welwitschiaceae—Welwitschia**

<i>Welwitschia mirabilis</i>	welwitschia	see note 1
----------------------------------	-------------	------------

**Zamiaceae—Cycads**

ZAMIACEAE	ZAMIACEAE spp.	cycads	see note 1; except the species included in Schedule 1
-----------	-------------------	--------	---

**Zingiberaceae—Ginger lily**

ZINGIBER- ACEAE	<i>Hedychium philippinense</i>	Philippine garland-flower	see note 1
--------------------	------------------------------------	------------------------------	------------

**Zygophyllaceae—Lignum-vitae**

ZYGOPHYL- LACEAE	<i>Guaiacum</i> spp.	lignum-vitae	see note 2
---------------------	-------------------------	--------------	------------

**Notes**

1 Designates all parts and derivatives except—

(a) seeds, spores, and pollen (including pollinia); and

Schedule 2—*continued*

(b) seedling or tissue cultures obtained in vitro, in solid or liquid media, and transported in sterile containers; and

(c) cut flowers of artificially propagated plants.

2 Designates all parts and derivatives except—

(a) seeds and pollen; and

(b) seedling or tissue cultures obtained in vitro, in solid or liquid media, and transported in sterile containers; and

(c) cut flowers of artificially propagated plants; and

(d) chemical derivatives and finished pharmaceutical products.

3 Designates whole and sliced roots and parts of roots except manufactured parts or derivatives such as powders, pills, extracts, tonics, teas, and confectionery.

4 Designates all parts and derivatives except—

(a) seeds, except those from Mexican cacti originating in Mexico, and pollen; and

(b) seedling or tissue cultures obtained in vitro, in solid or liquid media, and transported in sterile containers; and

(c) cut flowers of artificially propagated plants; and

(d) fruits and parts and derivatives of them of naturalised or artificially propagated plants; and

(e) separate stem joints (pads) and parts and derivatives of them of naturalised or artificially propagated plants of the genus *Opuntia* subgenus *Opuntia*.

5 Designates logs, sawn wood, and veneer sheets.

6 Designates logs, sawn wood, veneer sheets, and plywood.

7 Designates logs, woodchips, and unprocessed broken material.



Schedule 2—*continued*

8 Designates all parts and derivatives except—

- (a) seeds and pollen (including pollinia); and
- (b) seedling or tissue cultures obtained in vitro, in solid or liquid media, and transported in sterile containers; and
- (c) cut flowers of artificially propagated plants; and
- (d) fruits and parts and derivatives of them of artificially propagated plants of the genus *Vanilla*.

9 Designates all parts and derivatives except those bearing the label ‘Produced from *Hoodia* spp. material obtained through controlled harvesting and production in collaboration with the CITES Management Authorities of Botswana/Namibia/South Africa under agreement no. BW/NA/ZA xxxxx’.

10 Designates all parts and derivatives except—

- (a) seeds and pollen; and
- (b) finished pharmaceutical products.

---

**Schedule 3**  
**Species exploited by trade**

s 3(1)

The families and species listed in this schedule are arranged, not in alphabetical order, but in descending order in which they developed. This order of arrangement is adopted in the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES), and is the order of arrangement generally adopted by zoologists.

The countries listed in the column headed ‘Countries requiring export permit’ are parties to CITES that require an export permit to authorise trade in the species listed in the schedule. Trade in

Schedule 3—*continued*

the species in relation to other countries that are parties to CITES requires a certificate of origin.

Family	Genus, species, or subspecies	Common name	Countries requiring export permit
--------	-------------------------------------	----------------	---

**Mammalia—Mammals****Chiroptera—Bats, flying foxes, etc**

Phyllostomi- dae	<i>Platyrrhinus lineatus</i>	white-lined bat	Uruguay
---------------------	----------------------------------	--------------------	---------

**Xenarthra—Anteaters, sloths, armadillos**

Myrme- cophagidae	<i>Tamandua niexicana</i>	northern tamandua	Guatemala
Megalonychi- dae	<i>Choloepus hoffmanni</i>	Hoffman's sloth	Costa Rica
Dasypodidae	<i>Cabassous centralis</i>	naked-tailed armadillo	Costa Rica
	<i>Cabassous tatouay</i>	greater naked-tailed armadillo	Uruguay

**Rodentia—Squirrels, rats, chinchillas, porcupines, etc**

Sciuridae	<i>Epixerus ebii</i>	Ebian squirrel	Ghana
	<i>Marmota caudata</i>	long-tailed marmot	India
	<i>Marmota himalayana</i>	Himalayan marmot	India
	<i>Sciurus deppei</i>	Deppe's squirrel	Costa Rica

Schedule 3—*continued*

Anomaluridae	<i>Anomalurus beecrofti</i>	Beecroft's scaly-tailed squirrel	Ghana
	<i>Anomalurus derbianus</i>	Lord Derby's flying squirrel	Ghana
	<i>Anomalurus pelii</i>	Pel's flying squirrel	Ghana
	<i>Idiurus nacrotis</i>	long-eared flying squirrel	Ghana
Hystriidae	<i>Hystrix cristata</i>	crested porcupine	Ghana
Erethizontidae	<i>Sphiggurus mexicanus</i>	Mexican porcupine	Honduras
	<i>Sphiggurus spinosus</i>	spiny tree porcupine	Uruguay
Agoutidae	<i>Agouti paca</i>	paca	Honduras
Dasyproctidae	<i>Dasyprocta punctata</i>	agouti	Honduras

**Carnivora—Dogs, bears, otters, weasels, mongooses, racoons, hyenas, linsangs, cats, seals, sealions, walrus**

Canidae	<i>Canis aureus</i>	golden jackal	India
	<i>Vulpes bengalensis</i>	Bengal fox	India
	<i>Vulpes vulpes griffithi</i>	red fox	India
	<i>Vulpes vulpes montana</i>	red fox	India

Schedule 3—*continued*

	<i>Vulpes vulpes</i>	red fox	India
	<i>pusilla</i>		
Procyonidae	<i>Bassaricyon gabbii</i>	bushy-tailed olingo	Costa Rica
	<i>Bassariscus sumichrasti</i>	Central American cacomistle	Costa Rica
	<i>Nasua narica</i>	northern coati	Honduras
	<i>Nasua nasua solitaria</i>	South Brazilian coati	Uruguay
	<i>Potos flavus</i>	kinkajou	Honduras
Mustelidae	<i>Eira barbara</i>	tayra	Honduras
	<i>Galictis vittata</i>	greater grison	Costa Rica
	<i>Martes flavigula</i>	yellow-throated marten	India
	<i>Martes foina intermedia</i>	Central Asian stone marten	India
	<i>Martes gwatkinsii</i>	Nilgiri marten	India
	<i>Mellivora capensis</i>	ratel	Botswana and Ghana
	<i>Mustela altaica</i>	alpine weasel	India
	<i>Mustela erminea ferghanae</i>	stoat	India

Schedule 3—*continued*

	<i>Mustela kathiah</i>	yellow-bellied weasel	India
	<i>Mustela sibirica</i>	Siberian weasel	India
Viverridae	<i>Arctictis binturong</i>	binturong	India
	<i>Civettictis civetta</i>	African civet	Botswana
	<i>Paguma larvata</i>	masked palm civet	India
	<i>Paradoxurus hermaphroditus</i>	common palm civet	India
	<i>Paradoxurus jerdoni</i>	palm civet	India
	<i>Viverra civettina</i>	large spotted civet	India
	<i>Viverra zibetha</i>	large Indian civet	India
	<i>Viverricula indica</i>	small Indian civet	India
Herpestidae	<i>Herpestes brachyurus fuscus</i>	Indian brown mongoose	India
	<i>Herpestes edwardsii</i>	Indian grey mongoose	India
	<i>Herpestes javanicus auropunctatus</i>	small Indian mongoose	India

Schedule 3—*continued*

	<i>Herpestes srnithii</i>	ruddy mongoose	India
	<i>Herpestes urva</i>	crab-eating mongoose	India
	<i>Herpestes vitticollis</i>	strip-necked mongoose	India
Hyaenidae	<i>Proteles cristatus</i>	aardwolf	Botswana
Odobenidae	<i>Odobenus rosmarus</i>	walrus	Canada
<b>Artiodactyla—Hippos, camels, pigs, deer, antelope, sheep, etc</b>			
Tragulidae	<i>Hyemoschus aquaticus</i>	water chevrotain	Ghana
Cervidae	<i>Cervus elaphus barbarus</i>	Tunisian deer	Tunisia
	<i>Mazama americana cerasina</i>	red brocket deer	Guatemala
	<i>Odocoileus virginianus mayensis</i>	white-tailed deer	Guatemala
Bovidae	<i>Antilope cervicapra</i>	blackbuck	Nepal

Schedule 3—*continued*

<i>Bubalus arnee</i>	Asiatic buffalo	Nepal; excludes domesticated form, referenced as <i>Bubalus bubalis</i>
<i>Damaliscus lunatus</i>	sassaby	Ghana
<i>Gazella cuvieri</i>	Cuvier's gazelle, edmi gazelle	Tunisia
<i>Gazella dorcas</i>	Dorcas gazelle	Tunisia
<i>Gazella leptoceros</i>	slender- horned gazelle	Tunisia
<i>Tetracerus quadricornis</i>	four-horned antelope	Nepal
<i>Tragelaphus eurycerus</i>	bongo	Ghana
<i>Tragelaphus spekii</i>	sitatunga	Ghana

**Aves—Birds**

**Ciconiiformes—Egrets, storks, herons, ibises, spoonbills**

Ardeidae	<i>Ardea goliath</i>	goliath heron	Ghana
	<i>Bubulcus ibis</i>	cattle egret	Ghana
	<i>Casmerodius albus</i>	great white egret	Ghana

Schedule 3—*continued*

	<i>Egretta garzetta</i>	little egret	Ghana
Ciconiidae	<i>Ephippiorhynchus senegalensis</i>	saddle-bill stork	Ghana
	<i>Leptoptilos crumeniferus</i>	marabou stork	Ghana
Threskiornithidae	<i>Bostrychia hagedash</i>	Hadada ibis	Ghana
	<i>Bostrichya rara</i>	spot-breasted ibis	Ghana
	<i>Threskiornis aethiopicus</i>	sacred ibis	Ghana
<b>Anseriformes—Ducks, geese, teal</b>			
Anatidae	<i>Alopochen aegyptiacus</i>	Egyptian goose	Ghana
	<i>Anas acuta</i>	northern pintail	Ghana
	<i>Anas capensis</i>	cape teal	Ghana
	<i>Anas clypeata</i>	northern shoveler	Ghana
	<i>Anas crecca</i>	common teal	Ghana
	<i>Anas penelope</i>	Eurasian wigeon	Ghana
	<i>Anas querquedula</i>	garganey, garganey teal	Ghana



Schedule 3—*continued*

<i>Aythya nyroca</i>	ferruginous duck, white-eyed pochard	Ghana
<i>Cairina moschata</i>	muscovy duck	Honduras
<i>Dendrocygna autumnalis</i>	red-billed whistling duck	Honduras
<i>Dendrocygna bicolor</i>	fulvous whistling duck, fulvous tree	Ghana and Honduras duck
<i>Dendrocygna viduata</i>	white-faced whistling duck, white-faced tree duck	Ghana
<i>Nettapus auritus</i>	African pygmy goose	Ghana
<i>Plectopterus gambensis</i>	spur-winged goose	Ghana
<i>Pteronetta hartlaubii</i>	Hartlaub's duck	Ghana

**Falconiformes—Eagles, falcons, hawks, vultures**

Cathartidae	<i>Sarcoramphus papa</i>	king vulture	Honduras
-------------	--------------------------	--------------	----------

**Galliformes—Scrubfowl, curassows, guans, pheasants, etc**

Cracidae	<i>Crax alberti</i>	blue-knobbed curassow	Colombia
----------	---------------------	-----------------------	----------

Schedule 3—*continued*

	<i>Crax daubentoni</i>	yellow-knobbed curassow	Colombia
	<i>Crax globulosa</i>	wattled curassow	Colombia
	<i>Crax rubra</i>	great curassow	Colombia, Costa Rica, Guatemala, and Honduras
	<i>Ortalis vetula</i>	plain chachalaca	Guatemala and Honduras
	<i>Pauxi pauxi</i>	northern helmeted curassow	Colombia
	<i>Penelope purpurascens</i>	crested guan	Honduras
	<i>Penelopina nigra</i>	highland guan	Guatemala
Phasianidae	<i>Agelastes meleagrides</i>	white-breasted guinea fowl	Ghana
	<i>Agriocharis ocellata</i>	ocellated turkey	Guatemala
	<i>Arborophila charltonii</i>	chestnut-breasted tree partridge	Malaysia
	<i>Arborophila orientalis</i>	bar-backed partridge	Malaysia
	<i>Caloperdix oculea</i>	ferruginous wood partridge	Malaysia

Schedule 3—*continued*

<i>Lophura erythrothalma</i>	crestless fireback pheasant	Malaysia
<i>Lophura ignita</i>	crested fireback pheasant	Malaysia
<i>Melanoperdix nigra</i>	black wood partridge	Malaysia
<i>Polyplectron inopinatum</i>	Rothschild's peacock pheasant	Malaysia
<i>Rhizothera longirostris</i>	long-billed wood partridge	Malaysia
<i>Rollulus rouloul</i>	crested wood partridge	Malaysia
<i>Tragopan satyra</i>	satyr tragopan, Indian tragopan,	Nepal crimson- horned pheasant

**Charadriiformes—Gulls, waders**

Burhinidae	<i>Burhinus bistriatus</i>	double-striped thick-knee	Guatemala
------------	----------------------------	------------------------------	-----------

**Columbiformes—Doves, pigeons**

Columbidae	<i>Columba guinea</i>	speckled pigeon	Ghana
	<i>Columba iriditorques</i>	bronze-naped pigeon	Ghana

Schedule 3—*continued*

<i>Columba livia</i>	rock dove, rock pigeon	Ghana
<i>Columba maveri</i>	Mauritius pink pigeon	Mauritius
<i>Columba unicincta</i>	African wood pigeon, grey wood	Ghana pigeon
<i>Oena capensis</i>	namaqua dove	Ghana
<i>Streptopelia decipiens</i>	African mourning dove	Ghana
<i>Streptopelia roseogrisea</i>	pink-headed turtle dove	Ghana
<i>Streptopelia semitorquata</i>	red-eyed dove	Ghana
<i>Streptopelia senegalensis</i>	laughing dove	Ghana
<i>Streptopelia turtur</i>	European turtle dove, western turtle dove	Ghana
<i>Streptopelia vinacea</i>	vinaceous dove	Ghana
<i>Treron calva</i>	Reichenow's pigeon	Ghana
<i>Treron waalia</i>	Bruce's green pigeon	Ghana
<i>Turtur abyssinicus</i>	black-billed wood dove	Ghana

Schedule 3—*continued*

<i>Turtur afer</i>	blue-spotted wood dove	Ghana
--------------------	---------------------------	-------

<i>Turtur brehmeri</i>	blue-headed dove	Ghana
----------------------------	---------------------	-------

<i>Turtur tympanistria</i>	tambourine dove	Ghana
--------------------------------	--------------------	-------

**Psittaciformes—Amazons, cockatoos, Toriés, lorikeets,  
macaws, parakeets, parrots**

Psittacidae	<i>Psittacula krameri</i>	rose-ringed parakeet	Ghana
-------------	-------------------------------	-------------------------	-------

**Cuculiformes—Turacos**

Musophagidae	<i>Corythaeola cristata</i>	blue plantain eater, great blue turaco	Ghana
--------------	---------------------------------	--	-------

<i>Crinifer piscator</i>	western grey plantain-eater	Ghana
------------------------------	--------------------------------	-------

<i>Musophaga violacea</i>	violet plantain-eater	Ghana
-------------------------------	--------------------------	-------

**Piciformes—Toucans**

Capitonidae	<i>Semnornis ramphastinus</i>	toucan barbet	Colombia
-------------	-----------------------------------	---------------	----------

Ramphastidae	<i>Bailloni bailloni</i>	saffron toucanet	Argentina
--------------	------------------------------	---------------------	-----------

<i>Pteroglossus castanotis</i>	chestnut-eared aracari	Argentina
------------------------------------	---------------------------	-----------

<i>Ramphastos dicolorus</i>	red-breasted toucan	Argentina
---------------------------------	------------------------	-----------

Schedule 3—*continued*

	<i>Selenidera maculirostris</i>	spot-billed toucanet	Argentina
<b>Passeriformes—Perching birds, finches, wrens, robins, etc</b>			
Cotingidae	<i>Cephalopterus ornatus</i>	Amazonian umbrellabird, ornate umbrellabird	Colombia
	<i>Cephalopterus penduliger</i>	long wattled umbrellabird	Colombia
Muscicapidae	<i>Bebrornis rodericanus</i>	Rodriquez warbler	Mauritius
	<i>Terpsiphone bourhonnensis</i>	coq de Bois	Mauritius
Fringillidae	<i>Serinus canicapillus</i>	streaky-headed seedeater	Ghana
	<i>Serinus leucopygius</i>	white-rumped seedeater	Ghana
	<i>Serinus mozambicus</i>	yellow-fronted canary	Ghana
Estrildidae	<i>Amadina fasciata</i>	cut throat, ribbon finch	Ghana
	<i>Amandava subflava</i>	orange-breasted waxbill	Ghana
	<i>Estrilda astrild</i>	common waxbill	Ghana

Schedule 3—*continued*

<i>Estrilda caerulescens</i>	red-tailed lavender waxbill	Ghana
<i>Estrilda melpoda</i>	orange- cheeked waxbill	Ghana
<i>Estrilda troglodytes</i>	black-rumped waxbill	Ghana
<i>Lagonosticta rara</i>	black-bellied fire finch	Ghana
<i>Lagonosticta rubricata</i>	African fire finch	Ghana
<i>Lagonosticta rufopicta</i>	bar-breasted fire finch	Ghana
<i>Lagonosticta senegala</i>	red-billed fire finch	Ghana
<i>Lagonosticta vinacea</i>	black-faced fire finch	Ghana
<i>Lonchura bicolor</i>	red-backed mannikin	Ghana
<i>Lonchura cantans</i>	African silverbill	Ghana
<i>Lonchura cucullata</i>	bronze mannikin	Ghana
<i>Lonchura fringilloides</i>	magpie mannikin	Ghana
<i>Mandingoa nitidula</i>	green-backed twinspot	Ghana

Schedule 3—*continued*

<i>Nesocharis capistrata</i>	grey-headed olive-back	Ghana
<i>Nigrita bicolor</i>	chestnut- breasted negro-finch	Ghana
<i>Nigrita canicapilla</i>	grey-crowned negro-finch	Ghana
<i>Nigrita fusconota</i>	white-breasted negro-finch	Ghana
<i>Nigrita luteifrons</i>	pale-fronted negro-finch	Ghana
<i>Ortygospiza atricollis</i>	quail finch	Ghana
<i>Pamioptila rubrifrons</i>	flower-pecker weaver-finch	Ghana
<i>Pholidornis rushiae</i>	tit hylia	Ghana
<i>Pyrenestes ostrinus</i>	black-bellied seedcracker	Ghana
<i>Pytilia hypogrammica</i>	yellow- winged pytilia	Ghana
<i>Pytilia phoenicoptera</i>	red-winged pytilia	Ghana
<i>Spermophaga haematina</i>	western bluebill, blue-billed weaver	Ghana
<i>Uraeginthus bengalus</i>	red-cheeked cordon-bleu	Ghana



Schedule 3—*continued*

Ploceidae	<i>Amblyospiza albifrons</i>	grosbeak weaver	Ghana
	<i>Anaplectes rubriceps</i>	red-headed weaver	Ghana
	<i>Anomalospiza imberbis</i>	parasitic weaver	Ghana
	<i>Bubalornis albirostris</i>	buffalo weaver	Ghana
	<i>Euplectes afer</i>	yellow-crowned bishop	Ghana
	<i>Euplectes ardens</i>	red-collared widow-bird	Ghana
	<i>Euplectes franciscanus</i>	red bishop	Ghana
	<i>Euplectes hordeaceus</i>	black-winged red bishop	Ghana
	<i>Euplectes macrourus</i>	yellow-mantled widow-bird	Ghana
	<i>Malimbus cassini</i>	black-throated malimbe	Ghana
	<i>Malimbus malimbicus</i>	crested malimbe	Ghana
	<i>Malimbus nitens</i>	Gray's malimbe	Ghana
	<i>Malimbus rubricollis</i>	red-headed malimbe	Ghana

Schedule 3—*continued*

<i>Malimbus scutatus</i>	red-vented malimbe	Ghana
<i>Pachyphantes superciliosus</i>	compact weaver	Ghana
<i>Passer griseus</i>	grey-headed sparrow	Ghana
<i>Petronia dentata</i>	bush petronia	Ghana
<i>Plocepasser superciliosus</i>	sparrow weaver	Ghana
<i>Ploceus albinucha</i>	Maxwell's black weaver	Ghana
<i>Ploceus aurantius</i>	orange weaver	Ghana
<i>Ploceus cucullatus</i>	village weaver	Ghana
<i>Ploceus heuglini</i>	Heuglin's masked weaver	Ghana
<i>Ploceus luteolus</i>	little masked weaver	Ghana
<i>Ploceus melanocephalus</i>	black-headed weaver	Ghana
<i>Ploceus nigerrimus</i>	Viellot's black weaver	Ghana
<i>Ploceus nigricollis</i>	black-necked weaver	Ghana

Schedule 3—*continued*

<i>Ploceus pelzelni</i>	slender-billed weaver	Ghana
<i>Ploceus preussi</i>	golden-backed weaver	Ghana
<i>Ploceus tricolor</i>	yellow-mantled weaver	Ghana
<i>Ploceus vitellinus</i>	African masked weaver	Ghana
<i>Quelea erythrops</i>	red-headed quelea	Ghana
<i>Sporopipes frontalis</i>	speckle-fronted weaver	Ghana
<i>Vidua chalybeata</i>	green indigo bird	Ghana
<i>Vidua interjecta</i>	Congo paradise whydah	Ghana
<i>Vidua larvaticola</i>	baka indigobird	Ghana
<i>Vidua macroura</i>	pin-tailed whydah	Ghana
<i>Vidua orientalis</i>	paradise whydah	Ghana
<i>Vidua raricola</i>	Jambandu indigobird	Ghana

Schedule 3—*continued*

<i>Vidua togoensis</i>	Togo paradise whydah	Ghana
----------------------------	-------------------------	-------

<i>Vidua wilsoni</i>	Wilson's dusky cambassou	Ghana
----------------------	--------------------------------	-------

**Reptilia—Reptiles****Testudinata—Turtles, tortoises**

Emydidae	<i>Chinemys megalo- cephala</i>	Chinese broad-headed pond turtle	China
	<i>Chinemys nigricans</i>	red-necked pond turtle, Kwangchung	China river turtle
	<i>Chinemys reevesii</i>	Reeve's turtle, Chinese three-keeled	China pond turtle
	<i>Geoemyda spengleri</i>	black-breasted leaf turtle	' China
	<i>Mauremys iversoni</i>	Iverson's pond turtle, Fujian pond	China turtle
	<i>Mauremys pritchardi</i>	Pritchard's pond turtle, Lashio pond	China turtle
	<i>Ocadia glyphistoma</i>	Guanxi stripe-necked turtle	China
	<i>Ocadia philippeni</i>	Philippen's stripe-necked turtle	China

Schedule 3—*continued*

	<i>Ocadia sinensis</i>	Chinese stripe-necked turtle	China
	<i>Sacalia bealei</i>	Beal's eyed turtle, eye-spotted turtle	China
	<i>Sacalia pseudocellata</i>	false eye-spotted turtle	China
	<i>Sacalia quadriocellata</i>	four-eye-spotted turtle	China
Trionychidae	<i>Palm steindachneri</i>	wattle-necked softshell turtle	China
	<i>Pelodiscus axenaria</i>	Chinese softshell turtle	China
	<i>Pelodiscus maackii</i>	Chinese softshell turtle	China
	<i>Pelodiscus parviformis</i>	Chinese softshell turtle	China
	<i>Pelodiscus sinensis</i>	Chinese softshell turtle	China
	<i>Rafetus swinhoei</i>	Bicallosite softshell turtle	China
	<i>Trionyx triunguis</i>	African softshell turtle	Ghana
Pelomedusidae	<i>Pelomedusa subrufa</i>	helmeted turtle	Ghana
	<i>Pelusios adansonii</i>	white-breasted side-necked turtle	Ghana

Schedule 3—*continued*

	<i>Pelusios castaneus</i>	brown side-necked turtle	Ghana
	<i>Pelusios gabonensis</i>	stripe-backed side-necked turtle	Ghana
	<i>Pelusios niger</i>	black side-necked turtle	Ghana
<b>Sauria—Lizards, iguanas, monitors, etc</b>			
Gekkonidae	<i>Hoplodactylus spp.</i>	New Zealand brown geckos	New Zealand
	<i>Naultinus spp.</i>	New Zealand green geckos	New Zealand
<b>Serpentes—Snakes</b>			
Colubridae	<i>Atretium schistosum</i>	olive keel-back snake	India
	<i>Cerberus rhynchops</i>	dog-faced water snake	India
	<i>Xenochrophis piscator</i>	checkered keelback water snake	India
Elapidae	<i>Micrurus diastema</i>	Atlantic coral snake	Honduras
	<i>Micrurus nigrocinctus</i>	black-banded coral snake	Honduras
Viperidae	<i>Crotalus durissus</i>	tropical rattlesnake	Honduras
	<i>Daboia russellii</i>	Russell's viper	India

Schedule 3—*continued*

**Holothuriodea—Sea cucumbers**

**Aspidochirotida—Beche de mer, trepang, etc**

Stichopodidae	<i>Isostichopus</i> <i>fuscus</i>	sea cucumber
---------------	--------------------------------------	-----------------

**Arthropoda—Insecta—Insects**

**Coleoptera—Beetles**

Lucanidae	<i>Colophon</i> spp.	Cape stag beetles	South Africa
-----------	----------------------	----------------------	--------------

**Flora—Plants**

**Gnetaceae—Gnetums**

<i>Gnetum</i> <i>montanurn</i>	see note 1; Nepal
-----------------------------------	----------------------

**Leguminosae (Fabaceae)—Afromosia, cristobal, rosewood, sandalwood**

<i>Dipteryx</i> <i>panamensis</i>	Costa Rica
--------------------------------------	------------

**Magnoliaceae—Magnolia**

<i>Magnolia</i> <i>liliifera</i> var. <i>obovata</i>	see note 1, Nepal
--	----------------------

**Meliaceae—Mahoganies, Spanish cedar**

<i>Cedrela</i> <i>odorata</i>	red cedar, cigar-box wood, Spanish cedar	see note 5; Colombia, population of Colombia; Peru, population of Peru
----------------------------------	---	--

Schedule 3—*continued***Papaveraceae—Poppy**

<i>Meconopsis regia</i>	Himalayan poppy	see note 1; Nepal
-----------------------------	--------------------	----------------------

**Podocarpaceae—Podocarps**

<i>Podocarpus neriifolius</i>	yellow wood	see note 1; Nepal
-----------------------------------	-------------	----------------------

**Trochodendraceae (Tetracentraceae)—Tetracentron**

<i>Tetracentron sinense</i>		see note 1; Nepal
---------------------------------	--	----------------------

**Notes**

1 Designates all parts and derivatives except—

- (a) seeds, spores, and pollen (including pollinia); and
- (b) seedling or tissue cultures obtained in vitro, in solid or liquid media, and transported in sterile containers; and
- (c) cut flowers of artificially propagated plants.

2 Designates all parts and derivatives except—

- (a) seeds and pollen; and
- (b) seedling or tissue cultures obtained in vitro, in solid or liquid media, and transported in sterile containers; and
- (c) cut flowers of artificially propagated plants; and
- (d) chemical derivatives and finished pharmaceutical products.

3 Designates whole and sliced roots and parts of roots except manufactured parts or derivatives such as powders, pills, extracts, tonics, teas, and confectionery.

4 Designates all parts and derivatives except—



Schedule 3—*continued*

(a) seeds, except those from Mexican cacti originating in Mexico, and pollen: and

(b) seedling or tissue cultures obtained in vitro, in solid or liquid media, and transported in sterile containers: and

(c) cut flowers of artificially propagated plants; and

(d) fruits and parts and derivatives of them of naturalised or artificially propagated plants; and

(e) separate stem joints (pads) and parts and derivatives of them of naturalised or artificially propagated plants of the genus *Opuntia* subgenus *Opuntia*.

5 Designates logs, sawn wood, and veneer sheets.

6 Designates logs, sawn wood, veneer sheets, and plywood.

7 Designates logs, woodchips, and unprocessed broken material.

8 Designates all parts and derivatives except—

(a) seeds and pollen (including pollinia); and

(b) seedling or tissue cultures obtained in vitro, in solid or liquid media, and transported in sterile containers; and

(c) cut flowers of artificially propagated plants; and

(d) fruits and parts and derivatives of them of artificially propagated plants of the genus *Vanilla*.

Diane Morcom,  
Clerk of the Executive Council.

**Explanatory note**

*This note is not part of the order, but is intended to indicate its general effect.*

This order substitutes new schedules in the Trade in Endangered Species Act 1989. The new schedules update the lists of endangered,

threatened, and exploited species set out in the schedules and amend some of the terminology to reflect more accurately the terminology used in the Convention on International Trade in Endangered Species of Wild Fauna and Flora.

The order comes into force on the 28th day after the date of its notification in the *Gazette*.

---

Issued under the authority of the Acts and Regulations Publication Act 1989.  
Date of notification in *Gazette*: 14 April 2005.

---

## **Contents**

- 1 General
  - 2 About this eprint
  - 3 List of amendments incorporated in this eprint (most recent first)
- 

## **Notes**

### **1 *General***

This is an eprint of the Trade in Endangered Species Order 2005. It incorporates all the amendments to the Trade in Endangered Species Order 2005 as at 27 March 2008. The list of amendments at the end of these notes specifies all the amendments incorporated into this eprint since 4 September 2007. Relevant provisions of any amending enactments that contain transitional, savings, or application provisions are also included, after the Principal enactment, in chronological order.

### **2 *About this eprint***

This eprint has not been officialised. For more information about officialisation, please see "Making online legislation official" under "Status of legislation on this site" in the About section of this website.

### **3 *List of amendments incorporated in this eprint (most recent first)***

Trade in Endangered Species Order 2008 (SR 2008/39): clause 4

---