

Trade in Endangered Species Order 2005

Silvia Cartwright, Governor-General

Order in Council

At Wellington this 11th day of April 2005

Present:

The Right Hon Helen Clark presiding in Council

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.

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Schedule

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

Order

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

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

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Schedule 1

Species endangered 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.

Family	Genus, species, or subspecies	Common name	Exceptions/limitations
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Mammalia---Mammals

Dasyuromorphia---Marsupial-mice, thylacines

Dasyuridae	Sminthopsis	long-tailed
	longicaudata	marsupial-mouse
	Sminthopsis	large desert

Thylacinidae	psammophila Thylacinus cynocephalus	marsupial-mouse Tasmanian tiger
Peramelemorphia---Bandicoots, bilbies		
Peramelidae	Chaeropus ecaudatus Macrotis lagotis Macrotis leucura Perameles bougainville	pig-footed bandicoot rabbit-eared bandicoot lesser rabbit-eared bandicoot barred bandicoot
Diprotodontia---Diprotodonts---Cuscuses, wombats, wallabies, kangaroos, possums, koalas, etc		
Vombatidae	Lasiorhinus krefftii	northern hairy-nosed wombat
Macropodidae	Lagorchestes hirsutus Lagostrophus fasciatus Onychogalea fraenata Onychogalea lunata	western hare wallaby banded hare wallaby bridled nailtail wallaby crescent nailtail wallaby
Potoroidae	Bettongia spp. Caloprymnus campestris	rat-kangaroos desert rat-kangaroo
Chiroptera---Bats, flying foxes, etc		
Pteropodidae	Acerodon jubatus Acerodon lucifer Pteropus insularis Pteropus mariannus Pteropus molossinus Pteropus phaeocephalus Pteropus pilosus Pteropus samoensis Pteropus tonganus	golden-capped fruit bat Panay giant fruit bat Truk fruit bat Marianas flying-fox Pohnpei fruit bat Mortlock fruit bat large Palau fruit bat Samoan fruit bat insular flying fox
Primates---Monkeys, lemurs, tamarins, etc		
Lemuridae	Lemuridae spp.	large lemurs
Megaladapidae	Megaladapidae spp.	sportive lemurs
Cheirogaleidae	Cheirogaleidae spp.	dwarf lemurs, mouse lemurs
Indridae	Indridae spp.	avahi, sifakas, indri, woolly lemurs
Daubentoniidae	Daubentonia madagascariensis	aye-aye
Callithricidae	Callimico goeldii Callithrix aurita Callithrix flaviceps Leontopithecus spp. Saguinus bicolor Saguinus geoffroyi Saguinus leucopus Saguinus oedipus	Goeldi's marmoset white-eared marmoset buff-headed marmoset lion tamarins Brazilian bare-faced tamarin cotton-headed tamarin white-footed tamarin cotton-headed tamarin
Cebidae	Alouatta coibensis Alouatta palliata Alouatta pigra Ateles geoffroyi frontatus Ateles geoffroyi panamensis Brachyteles arachnoides Cacajao spp. Chiropotes albinasus Lagothrix flavicauda	Coiba Island howler-monkey mantled howler-monkey Guatemalan mantled howler-monkey black-browed spider monkey red spider monkey woolly spider monkey uakaris white-nosed saki woolly monkey

	Saimiri oerstedii	red- backed squirrel monkey	
Cercopithecidae	Cercocebus galeritus	Tana river mangabey	
	Cercopithecus diana	Diana monkey	
	Macaca silenus	wanderoo	
	Mandrillus leucophaeus	drill	
	Mandrillus sphinx	mandrill	
	Nasalis concolor	pig-tailed langur	
	Nasalis larvatus	proboscis monkey	
	Presbytis potenziani	mentawi leaf-monkey	
	Procolobus pennantii	Kirk's colobus	
	Procolobus kirkii		
	Procolobus rufomitatus	Tana river colobus	
	Pygathrix spp.	langurs	
	Semnopithecus entellus	Hanuman langur	
	Trachypithecus geei	golden langur	
	Trachypithecus pileatus	capped langur	
Hylobatidae	Hylobatidae spp.	gibbons	
Hominidae	Gorilla gorilla	gorilla	
	Pan spp.	chimpanzees	
	Pongo pygmaeus	orang-utan	
Xenarthra---Anteaters, sloths, armadillos			
Dasypodidae	Priodontes maximus	giant armadillo	
Lagomorpha---Rabbits, etc			
Leporidae	Caprolagus hispidus	Assam rabbit	
	Romerolagus diazi	volcano rabbit	
Rodentia---Squirrels, rats, chinchillas, porcupines, etc			
Sciuridae	Cynomys mexicanus	Mexican prairie dog	
Muridae	Leporillus conditor	stick nest rat	
	Pseudomys praeconis	shark bay mouse	
	Xeromys myoides	false water rat	
	Zyzomys pedunculatus	central rock rat	
Chinchillidae	Chinchilla spp.	chinchillas	except all domesticated specimens
Cetacea---Whales, dolphins			
Platanistidae	Lipotes vexillifer	Chinese dolphin	
	Platanista spp.	Ganges and Indus dolphins	
Ziphiidae	Berardius spp.	beaked whales	
	Hyperoodon spp.	bottle-nose whales	
Physeteridae	Physeter catodon	sperm whale	
Delphinidae	Orcaella brevirostris	Irrawaddy dolphin	
	Sotalia spp.	river dolphins, tucuxi	
	Sousa spp.	humpback dolphins	
Phocoenidae	Neophocaena phocaenoides	black finless porpoise	
	Phocoena sinus	Pacific harbour porpoise	
Eschrichtidae	Eschrichtius robustus	grey whale	
Balaenopteridae	Balaenoptera acutorostrata	Northern minke whale	except population of West Greenland, which is included in Schedule 2
	Balaenoptera bonaerensis	Southern minke whale	
	Balaenoptera borealis	sei whale	
	Balaenoptera edeni	Bryde's whale	
	Balaenoptera musculus	blue whale	
	Balaenoptera physalus	fin whale	
	Megaptera novaeangliae	humpback whale	
Balaenidae	Balaena mysticetus	bowhead whale	
	Eubalaena spp.	right whales	

Neobalaenidae	Caperea marginata	pygmy right whale	
Carnivora---Dogs, bears, otters, weasels, linsangs, cats, seals, sealions, walrus			
Canidae	Canis lupus	grey wolf	only populations of Bhutan, India, Nepal, and Pakistan; all other populations are included in Schedule 2
Ursidae	Speothos venaticus	bush dog	
	Ailuropoda melanoleuca	giant panda	
	Ailurus fulgens	lesser panda	
	Helarctos malayanus	sun bear	
	Melursus ursinus	Indian sloth bear	
	Tremarctos ornatus	spectacled bear	
	Ursus arctos	brown bear	only populations of Bhutan, China, Mexico, and Mongolia; all other populations are included in Schedule 2
Mustelidae	Ursus arctos isabellinus	Himalayan brown bear	
	Ursus thibetanus	Asiatic black bear	
	Aonyx congicus	Cameroon clawless otter	only populations of Cameroon and Nigeria; all other populations are included in Schedule 2
	Enhydra lutris nereis	southern sea otter	
Viverridae	Lontra felina	marine otter	
	Lontra longicaudis	long-tailed otter	
	Lontra provocax	southern river otter	
	Lutra lutra	Eurasian otter	
	Pteronura brasiliensis	giant otter	
	Mustela nigripes	black-footed ferret	
	Prionodon pardicolor	spotted linsang	
Felidae	Acinonyx jubatus	cheetah	annual export quotas are granted for live specimens and hunting trophies for Botswana, Namibia, and Zimbabwe
	Caracal caracal	caracal	only population of Asia; all other populations are included in Schedule 2
	Catopuma temminckii	Temminck's golden cat	
	Felis nigripes	black-footed cat	
	Herpailurus yaguarondi	jaguarundi	only populations of Central and North America; all other populations are included in Schedule 2
	Leopardus pardalis	ocelot	
	Leopardus tigrinus	little spotted cat	
	Leopardus wiedii	margay	
	Lynx pardinus	Spanish lynx	
	Neofelis nebulosa	clouded leopard	
	Oncifelis geoffroyi	Geoffroy's cat	
	Oreailurus jacobita	mountain cat	
	Panthera leo persica	Asiatic lion	
	Panthera onca	jaguar	
	Panthera pardus	leopard	
	Panthera tigris	tiger	
	Pardofelis marmorata	marbled cat	
	Prionailurus bengalensis	leopard cat	only populations of Bangladesh, India, and Thailand; other populations are included in Schedule 2
	Prionailurus rubiginosus	flat-headed cat	
	Prionailurus planiceps	rusty-spotted cat	only population of India; all other

			populations are included in Schedule 2
	Puma concolor coryi	Florida cougar	
	Puma concolor costaricensis	Costa Rica cougar	
	Puma concolor cougar	eastern puma	
	Uncia uncia	snow leopard	
Otariidae	Arctocephalus townsendi	Guadalupe fur seal	
Phocidae	Monachus spp.	monk seals	
Proboscidea---Elephants			
Elephantidae	Elephas maximus	Asiatic elephant	
	Loxodonta africana	African elephant	except certain specimens of the populations of Botswana, Namibia, South Africa, and Zimbabwe, which are included in Schedule 2
Sirenia---Dugong, manatees			
Dugongidae	Dugong dugon	dugong	
Trichechidae	Trichechus inunguis	South American manatee	
	Trichechus manatus	West Indian manatee	
Perissodactyla---Horses, wild asses, zebras, rhinoceroses, odd-toed hoofed mammals, etc			
Equidae	Equus africanus	African wild ass	excludes Equus asinus, the domesticated form
	Equus grevyi	Grevy's zebra	
	Equus hemionus hemionus	Mongolian wild ass	
	Equus onager khur	Indian wild ass	
	Equus przewalskii	Przewalski's wild horse	
Tapiridae	Equus zebra zebra	Cape Mountain zebra	
	Tapiridae spp.	tapirs	except the species included in Schedule 2
Rhinocerotidae	Rhinocerotidae spp.	rhinoceroses	except the subspecies included in Schedule 2
Artiodactyla---Hippos, camels, pigs, deer, antelopes, sheep, etc			
Suidae	Babyrousa babyrussa	babirusa	
	Sus salvanus	pygmy hog	
Tayassuidae	Catagonus wagneri	chacco peccary	
Camelidae	Vicugna vicugna	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	Moschus spp.	musk deer	only populations of Afghanistan, Bhutan, India, Myanmar, Nepal, and Pakistan; all other populations are included in Schedule 2
Cervidae	Axis calamianensis	Calamian hog deer	
	Axis kuhlii	Bawean hog deer	
	Axis porcinus annamiticus	Ganges hog deer	
	Blastocerus dichotomus	marsh deer	
	Cervus duvaucelii	swamp deer	
	Cervus elaphus hanglu	Kashmir red deer	
	Cervus eldii	Eld's deer	
	Dama mesopotamica	Persian fallow deer	
	Hippocamelus spp.	guemals, huemuls	
	Megamuntiacus	giant muntjac	

	vuquanghensis		
	Muntiacus	black muntjac	
	crinifrons		
	Ozotoceros	pampas deer	
	bezoarticus		
	Pudu pudu	Chilean pudu	
Antilocapridae	Antilocapra	pronghorn	only population of
	americana		Mexico
Bovidae	Addax nasomaculatus	addax	
	Bos gaurus	gaur	excludes domesticated
			form, which is
			referenced as Bos
			frontalis
	Bos mutus	wild yak	excludes domesticated
			form, which is
			referenced as Bos
			grunniens
	Bos sauveli	kouprey	
	Bubalus	lowland anoa	
	depressicornis		
	Bubalus mindorensis	tamarou	
	Bubalus quarlesi	mountain anoa	
	Capra falconeri	markhor	
	Cephalophus	Jentink's duiker	
	jentinki		
	Gazella dama	Dama gazelle	
	Hippotragus niger	giant sable antelope	
	variani		
	Naemorhedus baileyi	red goral	
	Naemorhedus	Chinese goral	
	caudatus		
	Naemorhedus goral	goral	
	Naemorhedus	serow	
	sumatraensis		
	Oryx dammah	white oryx	
	Oryx leucoryx	Arabian oryx	
	Ovis ammon	Great Tibetan Sheep	
	hodgsonii		
	Ovis ammon	Kara Tau argali	
	nigrimontana		
	Ovis orientalis	mouflon	
	ophion		
	Ovis vignei vignei	red sheep	
	Pantholops	Tibetan antelope	
	hodgsonii		
	Pseudoryx	vu quang ox	
	nghetinhensis		
	Rupicapra pyrenaica	Abruzzo chamois	
	ornata		

Aves---Birds

Struthioniformes---Ostrich

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

Rheidae	Rhea pennata	Darwin's rhea	except Rhea pennata pennata, which is included in Schedule 2
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Tinamiformes---Tinamou

Tinamidae	Tinamus solitarius	solitary tinamou	
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Sphenisciformes---Penguins

Spheniscidae	Spheniscus humboldti	Humboldt penguin	
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Podicipediformes---Grebes

Podicipedidae	Podilymbus gigas	Atitlan grebe	
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Procellariiformes---Albatross

Diomedidae	Diomedea albatrus	short-tailed albatross	
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Pelecaniformes---Pelicans, cormorants, gannets, frigate birds

Pelecanidae	Pelecanus crispus	Dalmatian pelican
Sulidae	Papasula abbotti	Abbott's booby
Fregatidae	Fregata andrewsi	Christmas Island frigate bird

Ciconiiformes---Storks, herons, ibises, spoonbills

Ciconiidae	Ciconia boyciana	oriental white stork
	Jabiru mycteria	jabiru stork
	Mycteria cinerea	milky stork
Threskiornithidae	Geronticus eremita	Waldrapp ibis
	Nipponia nippon	Japanese crested ibis

Anseriformes---Ducks, geese, teal

Anatidae	Anas aucklandica	Auckland Island teal, Campbell Island teal, brown teal	includes subspecies Anas chlorotis and Anas nesiotis
	Anas laysanensis	Laysan teal	
	Anas oustaleti	Marianas mallard	
	Branta canadensis leucopareia	Aleutian Canada goose	
	Branta sandvicensis	Hawaiian goose, nene	
	Cairina scutulata	white-winged wood duck	
	Rhodonessa caryophyllacea	pink-headed duck	

Falconiformes---Eagles, falcons, hawks, vultures

Cathartidae	Gymnogyps californianus	California condor	
	Vultur gryphus	Andean condor	
Accipitridae	Aquila adalberti	Spanish imperial eagle	
	Aquila heliaca	imperial eagle	
	Chondrohierax uncinatus wilsonii	Cuban hook-billed kite	
	Haliaeetus albicilla	white-tailed sea eagle	
	Harpia harpyja	harpy eagle	
	Pithecophaga jefferyi	monkey-eating eagle	
Falconidae	Falco araea	Seychelles kestrel	
	Falco jugger	laggar falcon	
	Falco newtoni	aldabra kestrel	only population of Seychelles
	Falco pelegrinoides	barbary falcon	
	Falco peregrinus	peregrine falcon	
	Falco punctatus	Mauritius kestrel	
	Falco rusticolus	gyrfalcon	

Galliformes---Scrubfowl, curassows, guans, pheasants, etc

Megapodiidae	Macrocephalon maleo	maleo (fowl)	
Cracidae	Crax blumenbachii	red-billed curassow	
	Mitu mitu	razor-billed curassow, mitu	
	Oreophasis derbians	horned guan	
	Penelope albipennis	white-winged guan	
	Pipile jacutinga	black-fronted piping guan	
	Pipile pipile	Trinidad piping guan	
Phasianidae	Catreus wallichii	cheer pheasant	
	Colinus virginianus	masked bobwhite	
	ridgwayi	quail	
	Crossoptilon crossoptilon	white eared pheasant	
	Crossoptilon harmani	Tibetan eared pheasant	
	Crossoptilon mantchuricum	brown eared pheasant	
	Lophophorus impejanus	Himalayan impeyan pheasant	
	Lophophorus lhuysii	Chinese monal pheasant	
	Lophophorus sclateri	Sclater's monal pheasant	
	Lophura edwardsi	Edward's pheasant	
	Lophura imperialis	Imperial pheasant	
	Lophura swinhoii	Swinhoes's pheasant	

Polyplectron	Palawan peacock
emphanum	pheasant
Rheinardia ocellata	crested argus
Syrmaticus ellioti	Elliot's pheasant
Syrmaticus humiae	bar- tailed pheasant
Syrmaticus mikado	Mikado pheasant
Tetraogallus	Caspian snowcock
caspius	
Tetraogallus	Tibetan snowcock
tibetanus	
Tragopan blythii	Blyth's tragopan, grey-bellied tragopan
Tragopan caboti	Cabot's tragopan, yellow-billed tragopan
Tragopan	western tragopan,
melanocephalus	western horned pheasant
Tympanuchus cupido	Attwater's prairie
attwateri	chicken

Gruiformes---Cranes, bustards

Gruidae	Grus americana	whooping crane
	Grus canadensis	Cuban sandhill crane
	nesiotes	
	Grus canadensis	Mississippi sandhill
	pulla	crane
	Grus japonensis	Manchurian crane
	Grus leucogeranus	Siberian white crane
	Grus monacha	hooded crane
Rallidae	Grus nigricollis	black- necked crane
	Grus vipio	white-naped crane
Rhynochetidae	Gallirallus	Lord Howe woodrail
	sylvestris	
Otididae	Rhynochetos jubatus	kagu
	Ardeotis nigriceps	great Indian bustard
	Chlamydotis	Houbara bustard
	undulata	
	Eupodotis	Bengal bustard
	bengalensis	

Charadriiformes---Gulls, waders

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

Columbiformes---Doves, pigeons

Columbidae	Caloenas nicobarica	Nicobar pigeon
	Ducula mindorensis	Mindoro imperial pigeon

Psittaciformes---Amazons, cockatoos, lorries, lorikeets, macaws, parakeets, parrots

Cacatuidae	Cacatua goffini	Goffin's cockatoo
	Cacatua	red-vented cockatoo
	haematuropygia	
	Cacatua moluccensis	salmon-crested cockatoo
	Cacatua sulphurea	lesser sulphur-crested cockatoo, yellow-crested cockatoo
Psittacidae	Probosciger	palm cockatoo
	aterrimus	
	Amazona arausiaca	red-necked amazon parrot
	Amazona barbadensis	yellow-shouldered amazon parrot
	Amazona brasiliensis	red-tailed amazon parrot
	Amazona finschi	lilac-crowned amazon parrot
	Amazona guildingii	Saint Vincent amazon, Saint Vincent parrot
	Amazona imperialis	imperial amazon, imperial parrot
	Amazona	Cuban amazon, Cuban
	leucocephala	parrot
	Amazona	yellow-naped amazon,

ochrocephala	yellow-naped parrot	
auropalliata		
Amazona	Belize yellow-headed	
ochrocephala	amazon	
belizensis		
Amazona	Rotan yellow-naped	
ochrocephala	amazon	
caribaea		
Amazona	yellow-headed	
ochrocephala	amazon,	
oratrix	yellow-headed parrot	
Amazona	primrose-cheeked	
ochrocephala	amazon	
parvipes		
Amazona	Tres Marias double	
ochrocephala	yellow-headed amazon	
tresmariae		
Amazona pretrei	red-spectacled	
	amazon,	
	red-spectacled	
	parrot	
Amazona	red-browed amazon,	
rhodocorytha	red-topped parrot	
Amazona tucumana	Tucuman amazon,	
	alder parrot	
Amazona versicolor	Saint Lucia amazon,	
	Saint Lucia parrot	
Amazona vinacea	vinaceous amazon,	
	vinaceous parrot	
Amazona	green-cheeked	
viridigenalis	amazon,	
	green-cheeked parrot	
Amazona vittata	Puerto Rican amazon,	
	Puerto Rican parrot	
Anodorhynchus spp.	glaucous, hyacinth,	
	and Lear's macaws	
Ara ambigua	great green macaw	
Ara glaucogularis	caninde macaw	often traded under the incorrect designation Ara caninde
Ara macao	scarlet macaw	
Ara militaris	military macaw	
Ara rubrogenys	red-fronted macaw	
Cyanopsitta spixii	Spix's macaw	
Cyanoramphus	Forbes's	
forbesi	yellow-fronted	
	parakeet, Chatham	
	Island	
	yellow-fronted	
	parakeet	
Cyanoramphus	red-crowned parakeet	
novaezelandiae		
Cyclopsitta	Coxen's double-eyed	
diopthalma coxeni	fig parrot	
Eos histrio	red-and-blue lory	
Eunymphicus	horned parakeet	
cornutus		
Geopsittacus	night parrot	
occidentalis		
Guarouba guarouba	golden conure,	
	golden parakeet	
Neophema	orange-bellied	
chrysogaster	parakeet	
Ognorhynchus	yellow-eared conure	
icterotis		
Pezoporus wallicus	ground parrot	
Pionopsitta pileata	pileated parrot	
Propyrrhura coultoni	blue-headed macaw	
Propyrrhura	blue-winged macaw	
maracana		
Psephotus	golden-shouldered	
chrysopterygius	parrot	
Psephotus	hooded parrot	
dissimilis		
Psephotus	paradise parrot	
pulcherrimus		
Psittacula echo	Mauritius parakeet	
Pyrrhura cruentata	blue-throated conure	
Rhynchopsitta spp.	thick-billed parrot,	
	maroon-fronted	
	parrot	
Strigops	kakapo	
habroptilus		
Vini ultramarina	ultramarine lory	

Strigiformes---Owls

Tytonidae	Tyto soumagnei	Madagascar owl
Strigidae	Athene blewitti	forest spotted owl
	Mimizuku gurneyi	giant scops owl
	Ninox	Norfolk Island
	novaeseelandiae	boobook owl
	undulata	
	Ninox squamipila	Christmas Island
	natalis	hawk-owl
Apodiformes---Hummingbirds		
Trochilidae	Glaucis dohrnii	hook-billed hermit
Trogoniformes---Quetzal		
Trogonidae	Pharomachrus	resplendant quetzal
	mocinno	
Coraciiformes---Hornbills		
Bucerotidae	Aceros nipalensis	rufous-necked hornbill
	Aceros	plain-pouched
	subruficollis	hornbill
	Buceros bicornis	great Indian hornbill
	Buceros vigil	helmeted hornbill
Piciformes---Barbets, toucans, woodpeckers		
Picidae	Campephilus	imperial woodpecker
	imperialis	
	Dryocopus javensis	Tristram's
	richardsi	white-bellied
		woodpecker
Passeriformes---Perching birds, finches, wrens, robins, etc		
Cotingidae	Cotinga maculata	banded cotinga
	Xipholena	white-winged cotinga
	atropurpurea	
Pittidae	Pitta gurneyi	Gurney's pitta
	Pitta kochi	Koch's pitta
Atrichornithidae	Atrichornis	noisy scrub-bird
	clamosus	
Hirundinidae	Pseudochelidon	white-eyed river
	sirintarae	martin
Muscicapidae	Dasyornis	western rufous
	broadbenti	bristlebird
	litoralis	
	Dasyornis	western bristlebird
	longirostris	
	Picathartes	bare-headed rockfowl
	gymnocephalus	
Zosteropidae	Picathartes oreas	grey-necked rockfowl
	Zosterops	Norfolk
	albugularis	white-throated
		white-eye
Meliphagidae	Lichenostomus	helmeted honeyeater
	melanops cassidix	
Icteridae	Agelaius flavus	saffron-cowled
		blackbird
Fringillidae	Carduelis cucullata	red siskin
Sturnidae	Leucopsar	Bali starling,
	rothschildi	Rothschild's mynah

Reptilia---Reptiles

Testudinata---Turtles, tortoises

Emydidae	Batagur baska	common batagur turtle
	Clemmys muhlenbergi	Muhlenberg's turtle, bog turtle
	Geoclemys	black pond turtle
	hamiltonii	
	Kachuga tecta	Indian sawback
		turtle, dura turtle,
		Indian pond turtle
	Melanochelys	three-keeled land
	tricarinata	tortoise
	Morenia ocellata	Bengal eyed terrapin
	Terrapene coahuila	aquatic box turtle
Testudinidae	Geochelone nigra	Galapagos giant
		tortoise
	Geochelone radiata	radiated tortoise
	Geochelone yniphora	Madagascar tortoise
	Gopherus	yellow-bordered
	flavomarginatus	tortoise
	Psammobates	geometric tortoise

	geometricus		
	Pyxis arachnoides	spider tortoise	
	Pyxis planicauda	flat-backed spider tortoise	
	Testudo kleinmanni	Egyptian tortoise	
	Testudo wernerii	Werner's land tortoise	
Cheloniidae	Cheloniidae spp.	sea turtles	
Dermochelyidae	Dermochelys coriacea	leatherback turtle	
Trionychidae	Apalone ater	Cuatro cienegas soft-shell turtle	
	Asperidetes gangeticus	Indian soft-shell turtle	
	Asperidetes hurum	peacock soft-shell turtle	
	Asperidetes nigricans	dark soft-shell turtle	
Chelidae	Pseudemydura umbrina	western swamp turtle	
Crocodylia---Alligators, caimans, crocodiles			
Alligatoridae	Alligator sinensis	Chinese alligator	
	Caiman crocodilus apaporiensis	Rio Apaporis spectacled caiman	
	Caiman latirostris	broad-snouted caiman	except the population of Argentina, which is included in Schedule 2
	Melanosuchus niger	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 quota has been approved by the CITES Secretariat and the IUCN/SSC Crocodile Specialist
Crocodylidae	Crocodylus acutus	American crocodile	except the population of Cuba, which is included in Schedule 2
	Crocodylus cataphractus	African slender-snouted crocodile	
	Crocodylus intermedius	Orinoco crocodile	
	Crocodylus mindorensis	Mindoro crocodile	
	Crocodylus moreletii	Belize crocodile	
	Crocodylus niloticus	Nile crocodile	except populations of Botswana, Ethiopia, Kenya, Madagascar, Malawi, Mozambique, Namibia, South Africa, Uganda, the United 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
	Crocodylus palustris	marsh crocodile	
	Crocodylus porosus	saltwater crocodile	except populations of Australia, Indonesia, and Papua New Guinea, which are included in Schedule 2
	Crocodylus rhombifer	Cuban crocodile	
	Crocodylus siamensis	Siamese crocodile	
	Osteolaemus tetraspis	dwarf crocodile	
	Tomistoma schlegelii	false gaviel	
Gavialidae	Gavialis gangeticus	gharial	

Rhynchocephalia---Tuatara

Sphenodontidae	Sphenodon spp.	tuatara
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Sauria---Lizards, iguanas, monitors, etc

Chamaeleonidae	Brookesia perarmata	Antsingy leaf chameleon
Iguanidae	Brachylophus spp.	Fiji iguanas
	Cyclura spp.	ground iguanas
	Sauromalus varius	piebald chuckwalla
Lacertidae	Gallotia simonyi	Hierro giant lizard
Varanidae	Varanus bengalensis	Indian monitor
	Varanus flavescens	yellow monitor
	Varanus griseus	desert monitor
	Varanus komodoensis	Komodo dragon
	Varanus nebulosus	Bengal monitor

Serpentes---Snakes

Pythonidae	Python molurus	Indian python, rock python	
Boidae	Acrantophis spp.	Madagascar boas	
	Boa constrictor	Argentine boa constrictor	
	Epicrates inornatus	Puerto Rican boa	
	Epicrates monensis	Mona Island boa, Virgin Islands tree boa	
	Epicrates subflavus	Jamaican boa, yellow snake	
	Sanzinia madagascariensis	Madagascar tree boa	
Bolyeriidae	Bolyeria multocarinata	Round Island burrowing boa	
	Casarea dussumieri	Round Island keel-scaled boa	
Viperidae	Vipera ursinii	Orsini's viper	only population of Europe, excluding the area that formerly constituted the USSR

Amphibia---Amphibians

Anura---Frogs, toads

Bufonidae	Altiphrynoides spp.	Ethiopian toads
	Atelopus zeteki	golden arrow poison frog
	Bufo periglenes	golden toad
	Bufo superciliaris	Cameroon toad
	Nectophrynoides spp.	viviparous toads
	Nimbaphrynoides spp.	Nimba toads
	Spinophrynoides spp.	Ethiopian toads
Microhylidae	Dyscophus antongilii	tomato frog

Caudata---Salamanders, axolotls, etc

Cryptobranchidae	Andrias spp.	giant salamanders
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Actinopterygii---Fish

Acipenseriformes---Paddlefish, sturgeons

Acipenseridae	Acipenser brevirostrum	shortnose sturgeon
	Acipenser sturio	common sturgeon

Osteoglossiformes---Arowanas

Osteoglossidae	Scleropages formosus	Asian arowana
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Cypriniformes---Loaches, minnows, suckers, carp, etc

Cyprinidae	Probarbus jullieni	Ikan temoleh
Catostomidae	Chasmistes cujus	Cui-ui

Siluriformes---Catfish

Pangasiidae	Pangasianodon gigas	giant catfish
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Perciformes---Perch-like fish

Sciaenidae	Totoaba macdonaldi	MacDonald's weakfish, totoaba
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Sarcopterygii---Lungfish

Coelacanthiformes---Coelacanths

Latimeriidae	Latimeria spp.	coelacanths
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Insecta---Insects

Lepidoptera---Moths, butterflies

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

Bivalvia---Clams, mussels

Unionida---Pearly mussels

Unionidae	Conradilla caelata	birdwing pearly mussel
	Dromus dromas	Dromedary pearly mussel
	Epioblasma curtisi	Curtis pearly mussel
	Epioblasma florentina	yellow-blossom pearly mussel
	Epioblasma sampsoni	Sampson's pearly mussel
	Epioblasma sulcata	white catspaw mussel
	perobliqua	
	Epioblasma torulosa	green-blossom pearly mussel
	gubernaculum	
	Epioblasma torulosa	turberculed pearly mussel
	torulosa	
	Epioblasma turgidula	turgid-blossom pearly mussel
	Epioblasma walkeri	brown-blossom pearly mussel
	Fusconaia cuneolus	fine- rayed pigtoe pearly mussel
	Fusconaia edgariana	shiny pigtoe pearly mussel
	Lampsilis higginsii	Higgin's eye pearly mussel
	Lampsilis orbiculata	pink mucket pearly mussel
	orbiculata	
	Lampsilis satur	plain pocketbook pearly mussel
	Lampsilis virescens	Alabama lamp pearly mussel
	Plethobasus	white warty-back
	cicatricosus	pearly mussel
	Plethobasus	orange-footed
	cooperianus	pimpleback mussel, Cumberland pigtoe pearly mussel
	Pleurobema plenum	rough pigtoe pearly mussel
	Potamilus capax	fat pocketbook pearly mussel
	Quadrula intermedia	Cumberland monkey-face pearly mussel
	Quadrula sparsa	Appalachian monkey-face pearly mussel
	Toxolasma	pale lilliput pearly
	cylindrella	mussel
	Unio nickliniana	Nicklin's pearly mussel
	Unio tampicoensis	Tampico pearly
	tecomatensis	mussel
	Villosa trabalis	Cumberland bean pearly mussel

Gastropoda---Snails, conches

Stylommatophora---Snails

Achatinellidae	Achatinella spp.	agate shells, tree snails
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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

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

Apocynaceae---Elephant trunks

Pachypodium ambongense
Pachypodium baronii
Pachypodium decaryi

Araucariaceae---Monkey-puzzle tree

Araucaria araucana	monkey-puzzle tree
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Cactaceae---Cacti

Ariocarpus spp.	living rock cactus
Astrophytum asterias	star cactus
Aztekium ritteri	Aztec cactus
Coryphantha werdermannii	jabali pincushion cactus
Discocactus spp.	discocacti
Echinocereus ferreirianus ssp. lindsayi	Lindsay's cactus
Echinocereus schmollii	lamb's-tail cactus
Escobaria minima	Nellie's cory cactus
Escobaria sneedii	Lee pincushion cactus, Sneed's cory cactus
Mammillaria pectinifera	
Mammillaria solisioides	
Melocactus conoideus	conelike Turk's-cap cactus
Melocactus deinacanthus	wonderfully-bristled Turk's-cap cactus
Melocactus glaucescens	woolly waxy-stemmed Turk's-cap cactus
Melocactus paucispinus	few-spined Turk's-cap cactus
Obregonia denegrii	artichoke cactus
Pachycereus militaris	grenadier's cap, teddy-bear cactus
Pediocactus bradyi	Brady's pincushion cactus
Pediocactus knowltonii	Knowlton's cactus
Pediocactus paradinei	park pincushion cactus, houserock valley cactus
Pediocactus peeblesianus	Fickeisen hedgehog cactus
Pediocactus sileri	Siler pincushion cactus
Pelecyphora spp.	hatchet cacti
Sclerocactus brevihamatus ssp. tobuschii	
Sclerocactus erectocentrus	acuna cactus
Sclerocactus glaucus	Vinta Basin hookless cactus
Sclerocactus mariposensis	Lloyd's mariposa cactus

Sclerocactus mesae-verdae	Mesa-Verde cactus	
Sclerocactus nyensis	Tonopah fishhook cactus	
Sclerocactus papyracanthus	paper-spine pincushion cactus	
Sclerocactus pubispinus		
Sclerocactus wrightiae	Wright's fishhook cactus	
Strombocactus spp.		
Turbinicarpus spp.	turbinicarps	
Uebelmannia spp.		
Compositae (Asteraceae)---Kuth		
Saussurea costus	costus root	
Cupressaceae---Alerce, cypresses		
Fitzroya	alerce, Chilean	
cupressoides	false larch	
Pilgerodendron		
uviferum		
Cycadaceae---Cycads		
Cycas beddomei		
Euphorbiaceae---Euphorbias, spurges		
Euphorbia ambovombensis		
Euphorbia capsaintemariensis		
Euphorbia cremersii		includes Euphorbia cremersii fa. viridifolia and Euphorbia cremersii var. rakotozafyi
Euphorbia cylindrifolia		includes Euphorbia cylindifolia spp. tuberifera
Euphorbia decaryi		includes Euphorbia decaryi vars. ampanihyensis, robinsonii, and spirosticha
Euphorbia francoisii		
Euphorbia moratii		includes Euphorbia moratii vars. antsingiensis, bemarahrensis, and multiflora
Euphorbia parvicynthophora		
Euphorbia quartziticola		
Euphorbia tulearensis		
Fouquieriaceae---Ocotillos		
Fouquieria fasciculata		
Fouquieria purpusii		
Leguminosae (Fabaceae)---Afrormosia, cristobal, rosewood, sandalwood		
Dalbergia nigra	Brazilian rosewood	
Liliaceae---Aloes		
Aloe albida		
Aloe albiflora		
Aloe alfredii		
Aloe bakeri		
Aloe bellatula		
Aloe calcairophila		
Aloe compressa		includes Aloe compressa var. rugosquamosa, var. schistophila, and var. paucituberculata
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 polyphylla	spiral aloe
Aloe rauhii	
Aloe suzannae	
Aloe versicolor	
Aloe vossii	

Nepenthaceae---Pitcher-plants (Old World)

Nepenthes khasiana	Indian pitcher-plant
Nepenthes rajah	giant tropical pitcher-plant

Orchidaceae---Orchids

Aerangis ellisii	) except seedling or
Dendrobium cruentum	) tissue cultures
Laelia jongheana	) obtained in
Laelia lobata	) vitro, in
Paphiopedilum spp.	slipper orchids, solid or liquid
	Asian slipper orchids) media, and
Peristeria elata	dove orchid or holy) transported in
	ghost orchid) sterile containers
Phragmipedium spp.	slipper orchids,)
	South American)
	slipper orchids)
Renanthera imschootiana	red vanda)

Palmae---Palms

Chrysalidocarpus	butterfly palm
decipiens	

Pinaceae---Guatemala fir

Abies guatemalensis	Guatemala fir or pinabete
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Podocarpaceae---Podocarps

Podocarpus	Parlatore's podocarp
parlatorei	

Rubiaceae---Ayuque

Balmea stormiae	ayuque
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Sarraceniaceae---Pitcher-plants (New World)

Sarracenia rubra	Alabama canebrake
ssp. alabamensis	pitcher-plant
Sarracenia rubra	Jones' pitcher-plant
ssp. jonesii	or mountain sweet pitcher-plant
Sarracenia oreophila	green pitcher-plant

Stangeriaceae---Stangerias

Stangeria eriopus	hottentot's head
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Zamiaceae---Cycads

Ceratozamia spp.	
Chigua spp.	
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 Common name subspecies	Exceptions/limitations
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Mammalia---Mammals

Monotremata---Echidnas, spiny anteaters, platypus

Tachyglossidae	Zaglossus spp.	New Guinea long-nosed echidnas
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Diprotodontia---Diprotodonts--- Cuscuses, wombats, wallabies, kangaroos, possums, koalas, etc

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

Scandentia---Tree shrews

Scandentia	Tupaiaidae spp.	tree shrews
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Chiroptera---Bats, flying foxes, etc

Pteropodidae	Acerodon spp.	flying foxes	except the species included in Schedule 1
	Pteropus spp.	flying foxes	except the species included in Schedule 1

Primates---Apes, monkeys

Primates	PRIMATES spp.	all monkeys, lemurs, etc	except the species included in Schedule 1
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Xenarthra---Anteaters, sloths, armadillos

Myrmecophagidae	Myrmecophaga tridactyla	giant anteater	
Bradypodidae	Bradypus variegatus	Bolivian three-toed sloth	
Dasypodidae	Chaetophractus nationi	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

Manidae	Manis spp.	pangolins	a zero annual export quota has been established for Manis crassicaudata, Manis javanica, and Manis pentadactyla for specimens removed from the wild and traded for primarily commercial purposes
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Rodentia---Squirrels, rats, chinchillas, porcupines, etc

Sciuridae	Ratufa spp.	giant squirrels
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Cetacea---Dolphins, porpoises, whales

Cetacea	CETACEA 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 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	
Ursidae	Ursidae spp.	bears	except the populations or species included in Schedule 1
Mustelidae	Lutrinae spp.	otters	except the species included in Schedule 1
	<i>Conepatus humboldtii</i>	Patagonian skunk	
Viverridae	<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	
	<i>Prionodon linsang</i>	banded linsang	
Felidae	Felidae spp.	all cat species	except the species included in Schedule 1 and domesticated species
Otariidae	<i>Arctocephalus</i> spp.	fur seals	except the species included in Schedule 1
Phocidae	<i>Mirounga leonina</i>	Southern elephant seal	
Proboscidea---Elephants			
Elephantidae	<i>Loxodonta africana</i>	African elephant	only the populations of Botswana, Namibia, South Africa, and Zimbabwe for the exclusive purpose of allowing--- - o trade in hunting trophies for non-commercial purposes; or - o trade in live animals for in situ conservation programmes (Botswana, Namibia, and South Africa only); or - o export of live animals to appropriate and acceptable destinations (Zimbabwe only); or - o trade in leather goods and hides for non-commercial purposes (Botswana, Namibia, and South

Africa only); or
 o trade in leather goods and ivory carvings for non-commercial purposes (Zimbabwe only); or
 o trade in registered raw ivory, subject to specified conditions (Botswana, Namibia, and South Africa only); or
 o trade in individually marked and certified ekipas incorporated in finished jewellery for non-commercial purposes (Namibia only)
 all other populations are included in Schedule 1

Sirenia---Dugong, manatees

Trichechidae	Trichechus senegalensis	West African manatee
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Perissodactyla---Horses, wild asses, zebras, rhinos, etc

Equidae	Equus hemionus	Asiatic wild ass	except the subspecies included in Schedule 1
	Equus kiang	kiang	
	Equus onager	onager	except the subspecies included in Schedule 1
	Equus zebra hartmannae	Hartmann's mountain zebra	
Tapiridae	Tapirus terrestris	Brazilian tapir	
Rhinocerotidae	Ceratotherium simum simum	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 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	Tayassuidae 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	Hexaprotodon liberiensis	pygmy hippopotamus	
	Hippopotamus amphibius	hippopotamus	
Camelidae	Lama guanicoe	guanaco	
	Vicugna vicugna	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

Moschidae	Moschus spp.	musk deer	Peru (whole population); all other populations are included in Schedule 1 except populations of Afghanistan, Bhutan, India, Myanmar, Nepal, and Pakistan, which are included in Schedule 1
Cervidae	Cervus elaphus bactrianus	Bactrian wapiti	
	Pudu mephistophiles	pudu	
Bovidae	Ammotragus lervia	Barbary sheep	
	Bison bison athabasca	wood bison	
	Budorcas taxicolor	takin	
	Cephalophus dorsalis	bay duiker	
	Cephalophus monticola	blue duiker	
	Cephalophus ogilbyi	Ogilby's duiker	
	Cephalophus silvicultor	yellow-backed duiker	
	Cephalophus zebra	banded duiker	
	Damaliscus pygargus pygargus	bontebok	
	Kobus leche	lechwe	
	Ovis ammon	argali	except subspecies included in Schedule 1
	Ovis canadensis	desert bighorn	only population of Mexico
	Ovis vignei	Urrial, red sheep	except subspecies included in Schedule 1
	Saiga tatarica	saiga antelope	

Aves---Birds

Rheiformes---Rhea

Rheidae	Rhea americana	greater rhea
	Rhea pennata pennata	Southern lesser Rhea

Sphenisciformes---Penguins

Spheniscidae	Spheniscus demersus	jackass penguin
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Ciconiiformes---Storks, herons, ibises, spoonbills

Balaenicipitidae	Balaeniceps rex	whale-headed stork
Ciconiidae	Ciconia nigra	black stork
Threskiornithidae	Eudocimus ruber	scarlet ibis
	Geronticus calvus	bald ibis
	Platalea leucorodia	Eurasian spoonbill, white spoonbill
Phoenicopteridae	Phoenicopteridae spp.	flamingos

Anseriformes---Ducks, geese, teal

Anatidae	Anas bernieri	Madagascar teal
	Anas formosa	Baikal teal
	Branta ruficollis	red-breasted goose
	Coscoroba coscoroba	coscoroba swan
	Cygnus melanocorypha	black-necked swan
	Dendrocygna arborea	Cuban whistling duck
	Oxyura leucocephala	white-headed duck
	Sarkidiornis melanotos	comb duck, knob-billed goose

Falconiformes---Eagles, falcons, hawks, vultures

FALCONIFORMES spp. all birds of prey except the species and subspecies included in Schedules 1 and 3 and

the species of the
family Cathartidae

Galliformes---Scrubfowl, curassows, guans, pheasants, etc

Phasianidae	Argusianus argus	great argus
	Gallus sonneratii	grey junglefowl
	Ithaginis cruentus	blood pheasant
	Pavo muticus	green peafowl
	Polyplectron	grey peacock
	bicalcaratum	pheasant
	Polyplectron	Germain's peacock
	germaini	pheasant
	Polyplectron	crested peacock
	malacense	pheasant, Malayan
		peacock pheasant
	Polyplectron	Bornean peacock
	schleiermacheri	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	bleeding heart
	luzonica	pigeon
	Goura spp.	crowned pigeons or goura pigeons

Psittaciformes---Amazons, cockatoos, lories, lorikeets, macaws, parakeets,
parrots

PSITTACIFORMES 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
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Cuculiformes---Turacos

Musophagidae	Musophaga porphyreolopha Tauraco spp.	violet-crested turaco all species of turaco
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Strigiformes---Owls

STRIGIFORMES spp.	owls	except the species included in Schedule 1
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Apodiformes---Hummingbirds

Trochilidae	Trochilidae spp.	hummingbirds	except the species included in Schedule 1
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Coraciiformes---Hornbills

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

Piciformes---Toucans

Ramphastidae	Pteroglossus	black-necked
	aracari	aracari
	Pteroglossus	green aracari
	viridis	
	Ramphastos	keel-billed
	sulfuratus	toucan
	Ramphastos toco	toco toucan
	Ramphastos tucanus	red-billed toucan
	Ramphastos	channel-billed
	vitellinus	toucan

Passeriformes---Perching birds, finches, wrens, robins, etc

Cotingidae	Rupicola spp.	cock-of-the-rock
Pittadae	Pitta guajana	blue-tailed pitta
	Pitta nympha	fairy pitta
Pycnonotidae	Pycnonotus	straw-crowned
	zeylanicus	Bulbul
Muscicapidae	Cyornis ruckii	Rueck's blue flycatcher,
		Rueck's niltava
	Garrulax canorus	Hwamei, melodious laughing thrush
	Leiothrix	silver-eared
	argentaurea	mesia
	Leiothrix lutea	pekin robin
	Liocichla	Mount Omei
	omeiensis	liocichla
Emberizidae	Gubernatrix	yellow cardinal
	cristata	
	Paroaria capitata	yellow-billed cardinal
	Paroaria coronata	red-crested cardinal
	Tangara fastuosa	seven-coloured tanager
Fringillidae	Carduelis	yellow-faced
	yarrellii	siskin
Estrildidae	Amandava formosa	green munia
	Padda oryzivora	Java sparrow
	Poephila cincta	black-throated
	cincta	finch
Sturnidae	Gracula religiosa	hill myna
Paradisaeidae	Paradisaeidae spp.	birds of paradise

Reptilia---Reptiles

Testudinata---Turtles, tortoises

Dermatemydidae	Dermatemys mawii	Central American river turtle	
Platysternidae	Platysternon	big-headed turtle	
	megacephalum		
Emydidae	Annamemys	Annam leaf	
	annamensis	turtle, Annam pond turtle	
	Callagur	painted terrapin	
	borneoensis		
	Clemmys insculpta	wood turtle	
	Cuora spp.	Asian box turtles	
	Heosemys depressa	Akaran forest turtle	
	Heosemys grandis	giant Asian pond turtle	
	Heosemys leytenensis	Leyte pond turtle	
	Heosemys spinosa	spiny terrapin, spiny turtle, sunburst turtle	
	Hieremys	yellow-headed	
	annandalii	temple turtle	
	Kachuga spp.	roofed turtles	except the species included in Schedule 1
	Leucocephalon	Sulawesi forest	
	yuwonoi	turtle	
	Malayemys	Malayan	
	subtrijuga	snail-eating turtle	
	Mauremys mutica	yellow pond turtle	
	Notochelys	Malayan	
	platynota	flat-shelled turtle	
	Orlitia borneensis	Bornean river turtle, Malaysian giant turtle	
	Pyxidea mouhotii	keeled box turtle, jagged-shell turtle, keeled-back turtle	
	Siebenrockiella	black marsh	
	crassicolis	turtle	
	Terrapene spp.	American box turtles	except the species included in Schedule 1
Testudinidae	Testudinidae spp.	tortoises	except the species included in Schedule

1. A zero annual export quota has been established for *Geochelone sulcata* for specimens removed from the wild and traded for primarily commercial purposes

Carettochelyidae	Carrettochelys insculpta	pig-nosed turtle	
Trionychidae	Amyda cartilaginea	South East Asian softshell turtle	
	Chitra spp.	narrow headed softshell turtles	
	Lissemys punctata	Indian flap-shelled turtle	
	Pelochelys spp.	giant softshell turtles	
Pelomedusidae	Erymnochelys madagascariensis	Madagascar big-headed side-neck turtle	
	Peltocephalus dumeriliana	big-headed Amazon river turtle	
	Podocnemis spp.	South American river turtles	
Chelidae	Chelodina mccordi	Roti snake-necked turtle	
Crocodylia---Alligators, caimans, crocodiles			
	CROCODYLIA spp.	crocodiles, alligators, caimans, and gharials	except the species included in Schedule 1
Sauria---Lizards, iguanas, monitors, etc			
Gekkonidae	Cyrtodactylus serpensinsula	Serpent Island gecko	
	Phelsuma spp.	day geckos	
	Uroplatus spp.	leaf-tailed geckos	
Agamidae	Uromastyx spp.	spiny-tailed lizards	
Chamaeleonidae	Bradypodion spp.	dwarf chameleons	
	Brookesia spp.	leaf chameleons	except the species included in Schedule 1
	Calumma spp.	chameleons	
	Chamaeleo spp.	chameleons	
	Furcifer spp.	chameleons	
Iguanidae	Amblyrhynchus cristatus	Galapagos marine iguana	
	Conolophus spp.	Galapagos land iguanas	
	Iguana spp.	iguanas	
	Phrynosoma coronatum	San Diego horned lizard	
Lacertidae	Podarcis lilfordi	Lilford's wall lizard	
	Podarcis pityusensis	Ibiza wall lizard	
Cordylidae	Cordylus spp.	girdled lizards	
Teiidae	Crocodylurus amazonicus	crocodile tegu	
	Dracaena spp.	Caiman lizards	
	Tupinambis spp.	tegus	
Scinidae	Corucia zebrata	prehensile-tailed skink	
Xenosauridae	Shinisaurus crocodilurus	Chinese crocodile lizard	
Helodermatidae	Heloderma spp.	poisonous lizards	
Varanidae	Varanus spp.	monitors	except the species included in Schedule 1
Serpentes---Snakes			
Loxocemidae	Loxocemidae spp.	New World pythons	
Pythonidae	Pythonidae spp.	true pythons	except the subspecies included in Schedule 1
Boidae	Boidae spp.	all boas, pythons, anacondas	except the species included in Schedule 1
Bolyeriidae	Bolyeriidae spp.	Round Island boas	except the species included in Schedule 1

Tropidophiidae	Tropidophiidae	wood boas
	spp.	
Colubridae	Clelia clelia	mussurana
	Cyclagras gigas	giant water snake
	Elachistodon	Indian egg-eating
	westermanni	snake
	Ptyas mucosus	Oriental rat
		snake
Elapidae	Hoplocephalus	broad-headed
	bungaroides	snake
	Naja atra	Chinese cobra,
		Taiwan cobra
	Naja kaouthia	monocled cobra
	Naja mandalayensis	Burmese spitting
		cobra
	Naja naja	Asiatic cobra
	Naja oxiana	Central Asian
		cobra
	Naja	Northern
	philippinensis	Philippine cobra
	Naja sagittifera	Andaman cobra
	Naja samarensis	Southeastern
		Philippine cobra
	Naja siamensis	Indochinese
		spitting cobra
	Naja sputatrix	Southern
		Indonesian
		spitting cobra
	Naja sumatrana	Sumatran cobra,
		Equatorial
		spitting cobra
Viperidae	Ophiophagus hannah	King cobra
	Vipera wagneri	Iranian viper

Amphibia---Amphibians

Anura---Frogs, toads

Dendrobatidae	Dendrobates spp.	poison-arrow
		frogs
	Epipedobates spp	poison-arrow
		frogs
	Minyobates spp.	poison-arrow
		frogs
	Phyllobates spp.	poison-arrow
		frogs
Mantellidae	Mantella spp.	mantellas
Microhylidae	Scaphiophryne	rainbow burrowing
	gottlebei	frog
Myobatrachidae	Rheobatrachus spp.	Gastric brooding
		frogs
Ranidae	Euphlyctis	six-fingered frog
	hexadactylus	
	Hoplobatrachus	Indian bullfrog
	tigerinus	

Caudata---Salamanders, axolotls, etc

Ambystomidae	Ambystoma	Lake Patzcuaro
	dumerilii	salamander
	Ambystoma	axolotl
	mexicanum	

Elasmobranchii---Sharks

Orectolobiformes---Carpet sharks

Rhinocerotidae	Rhincodon typus	whale shark
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Lamniformes---Mackerel sharks

Lamnidae	Carcharodon	great white shark
	carcharias	
Cetorhinidae	Cetorhinus maximus	basking shark

Actinopterygii---Fish

Acipenseriformes---Paddlefish, sturgeons

	ACIPENSERIFORMES	Sturgeons	except the species
	spp.		included in Schedule 1
Osteoglossidae	Arapaima gigas	Arapaima	
Cypriniformes---Loaches, minnows, suckers, carp, etc			
Cyprinidae	Caecobarbus	African blind	

	geertsi	barb fish	
Syngnathiformes---Pipefishes, seahorses			
Syngnathidae	Hippocampus spp.	Seahorses	
Perciformes---Perches			
Labridae	Cheilinus undulatus	humphead wrasse	
Sarcopterygii---Lungfish			
Ceratodontiformes---Australian lungfish			
Ceratodontidae	Neoceratodus forsteri	Australian lungfish	
Arachnida---Spiders			
Scorpiones---Scorpions			
Scorpionidae	Pandinus dictator	scorpion	
	Pandinus gambiensis	giant Senegalese scorpion	
	Pandinus imperator	emperor scorpion	
Araneae---Spiders			
Theraphosidae	Aphonopelma albiceps		
	Aphonopelma pallidum	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	
	Teinopalpus spp.	Kaiserihinds	
	Trogonoptera spp.	birdwing butterflies	
	Troides spp.	birdwing butterflies	
	Hirudinoidea---Leeches		
Arhynchobdellida---Leeches			
Hirudinidae	Hirudo medicinalis	medicinal leech	
Bivalvia---Clams, mussels			
Venerida---Clams			
Tridacnidae	Tridacnidae spp.	giant clams	
Unionida---Mussels			
Unionidae	Cyprogenia aberti	edible pearly mussel	
	Epioblasma torulosa	tan-blossomed pearly mussel	
	rangiana	clubshell pearly mussel, club naiad	
	Pleurobema clava		
Mytilidae	Lithophaga lithophaga	Mediterranean date mussel	
Gastropoda---Snails, conches			
Stylommatophora---Snails			
Camaenidae	Papustyla pulcherrima	Manus green tree snail	

Mesogastropoda---Conches

Strombidae Strombus gigas queen conch

Anthozoa---Corals, sea anemones

Helioporacea---Blue corals

Helioporidae spp. blue corals, blue ridge corals excluding fossils; includes only the species Heliopora coerulea

Stolonifera

Tubiporidae Tubiporidae spp. organpipe corals excluding fossils

Antipatharia---Black corals

ANTIPATHARIA spp. all black corals

Scleractinia---Stony corals

SCLERACTINIA spp. all brown stem cluster corals, brush corals, rose tree corals, white lace corals, cauliflower corals excluding fossils

Hydrozoa---Sea ferns, fire corals

Milleporina---Fire corals

Milleporidae Milleporidae spp. fire corals, yellow fire corals, stinging corals excluding fossils

Stylasterina

Stylasteridae Stylasteridae spp. lace corals excluding fossils

Flora---Plants

Agavaceae---Agaves

Agave victoriae-reginae queen agave see note 1

Amaryllidaceae---Snowdrops, sternbergias

Galanthus spp. snowdrops see note 1
Sternbergia spp. sternbergias see note 1

Apocynaceae---Elephant trunks

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

Araliaceae---Ginseng

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

Berberidaceae---May apple

Podophyllum hexandrum Himalayan may-apple see note 2

Bromeliaceae---Air plants, bromelias

Tillandsia harrisii bromeliads see note 1

Tillandsia kammii		see note 1
Tillandsia kautskyi		see note 1
Tillandsia mauryana		see note 1
Tillandsia sprengeliana		see note 1
Tillandsia sucrei		see note 1
Tillandsia xerographica		see note 1
Cactaceae---Cacti		
CACTACEAE spp.	cactus plants	see note 4; except the species included in Schedule 1; artificially propagated specimens of the following hybrids and cultivars are not subject to the provisions of the Act: Hattoria X graeseri; Schlumbergera X buckleyi; Schlumbergera russelliana X Schlumbergera truncata; Schlumbergera orssichiana X Schlumbergera truncata; Schlumbergera opuntioides X Schlumbergera truncata; Schlumbergera truncata (cultivars); Cactaceae spp. colour mutants lacking chlorophyll, grafted on the following grafting stocks: Harrisia 'Jusbertii', Hylocereus trigonus, or Hylocereus undatus; Opuntia microdasys (cultivars)
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		
CYCADACEAE spp.	cycads	see note 1; except the species included in Schedule 1
Diapensiaceae---Oconee-bells		
Shortia galacifolia	oconee bells	see note 1
Dicksoniaceae---Tree-ferns		
Cibotium barometz		see note 1
Dicksonia spp.	tree-ferns	see note 1; only the population of the Americas
Didiereaceae---Allaudias, didiereas		

DIDIEREACEAE spp.	allaudias, didiereas	see note 1
Dioscoreaceae---Elephant's foot, kniss		
Dioscorea deltoidea	elephant's foot	see note 1
Droseraceae---Venus flytrap		
Dionaea muscipula	Venus flytrap	see note 1
Euphorbiaceae---Euphorbias, spurges		
Euphorbia spp.	euphorbias	see note 1; succulent species only; except the species included in Schedule 1; artificially propagated specimens of cultivars of Euphorbia trigona; artificially propagated specimens of crested, fan-shaped, or colour mutants of Euphorbia lactea, when grafted on artificially propagated root stock of Euphorbia nerifolia; and artificially propagated specimens of cultivars of Euphorbia "Mili", when they are traded in shipments of 100 or more plants and readily recognisable as artificially propagated specimens, are not subject to the provisions of the Act
Fouquieriaceae---Ocotillos		
Fouquieria columnaris	boojum tree	see note 1
Juglandaceae---Gavilan		
Oreomunnea pterocarpa		see note 1
Leguminosae---(Fabaceae)---Afrormosia, cristobal, rosewood, sandalwood		
Pericopsis elata	Afrormosia	see note 5
Platymiscium pleiostachyum	quira, macawood	see note 1
Pterocarpus santalinus	red sanders	see note 7
Liliaceae---Aloes		
Aloe 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		
Swietenia humilis	Mexican mahogany, Honduras mahogany	see note 1
Swieteria macrophylla	big-leafed mahogany	see note 6; populations of the Neo-tropics
Swietenia mahogani	American mahogany	see note 5
Nepenthaceae---Pitcher-plants (Old World)		

Nepenthes spp.	pitcher-plants	see note 1; except the species included in Schedule 1
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Orchidaceae---Orchids

ORCHIDACEAE spp.	orchids	see note 8; except the species included in Schedule 1 Artificially propagated specimens of hybrids of the genera Cymbidium, Dendrobium, Phalaenopsis, and Vanda are not subject to the provisions of the Act when--- (1) specimens are traded in shipments consisting of individual containers (ie, boxes, cartons, or crates) each containing 20 or more plants of the same hybrid; (2) the plants within each container can be readily recognised as artificially propagated specimens by 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 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 exhibiting a high degree of cleanliness, undamaged inflorescences, intact
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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 damage by insects or other animals, fungi or algae adhering to leaves, or mechanical damage to inflorescences, roots, leaves, or other parts resulting from collection; and (5) the labels or packages indicate the trade name of the specimen; the country of artificial propagation or, in the case of international trade during the production process, the country where the specimen was labelled and packaged; and the labels or packages show a photograph of the flower or demonstrate by other means the use of labels and packages in an easily verifiable way. Plants not clearly qualifying for the exemption must be accompanied by the appropriate CITES documents

Orobanchaceae---Broomrape

Cistanche	desert cistanche
deserticola	

Palmae---Palms

Beccariophoenix	Manarano palm,	
madagascariensis	Maruala palm	
Lemurophoenix	red lemur palm	
halleuxii		
Marojejya darianii	big leaf palm,	
	Madagascar palm	
Neodypsis decaryi	triangle palm	see note 1
Ravenea louvelii		
Ravenea rivularis	majesty palm	
Satranala	satranabe palm	
decussilvae		
Voanioala gerardii	forest coconut	

Portulacaceae---Lewisias, portulacas, purslanes

Anacampseros spp.	purselanes	see note 1
Avonia spp.		see note 1
Lewisia serrata	saw toothed	see note 1
	lewisia	

Primulaceae---Cyclamens

Cyclamen spp.	cyclamens	see note 1. Artificially propagated specimens of cultivars of Cyclamen persicum are not subject to the provisions of the Act. The exemption, however, does not apply to specimens traded as dormant tubers
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Proteaceae---Proteas

	<i>Taxus wallichiana</i>	Himalayan yew	subject to the provisions of the Act see note 10
Thymelaeaceae (Aquilariaceae)---Agarwood, ramin			
	<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			
ZINGIBERACEAE	<i>Hedychium philippinense</i>	Philippine garland-flower	see note 1
Zygophyllaceae---Lignum-vitae			
ZYGOPHYLLACEAE	<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
 - (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.
- 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 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
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Mammalia---Mammals

Chiroptera---Bats, flying foxes, etc

Phyllostomidae	Platyrrhinus lineatus	white-lined bat	Uruguay
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Xenarthra---Anteaters, sloths, armadillos

Myrmecophagidae	Tamandua mexicana	northern tamandua	Guatemala
Megalonychidae	Choloepus hoffmanni	Hoffman's sloth	Costa Rica
Dasypodidae	Cabassous centralis	naked-tailed armadillo	Costa Rica
	Cabassous tatouay	greater naked-tailed armadillo	Uruguay

Rodentia---Squirrels, rats, chinchillas, porcupines, etc

Sciuridae	Epixerus ebii	Ebian squirrel	Ghana
	Marmota caudata	long-tailed marmot	India
	Marmota himalayana	Himalayan marmot	India
Anomaluridae	Sciurus deppei	Deppe's squirrel	Costa Rica
	Anomalurus beecrofti	Beecroft's scaly-tailed squirrel	Ghana
	Anomalurus derbianus	Lord Derby's flying squirrel	Ghana
	Anomalurus pelii	Pel's flying squirrel	Ghana
	Idiurus macrotis	long-eared flying squirrel	Ghana
Hystriidae	Hystrix cristata	crested porcupine	Ghana
Erethizontidae	Sphiggurus mexicanus	Mexican porcupine	Honduras
	Sphiggurus spinosus	spiny tree porcupine	Uruguay
Agoutidae	Agouti paca	paca	Honduras
Dasypodidae	Dasypoda punctata	agouti	Honduras

Carnivora---Dogs, bears, otters, weasels, mongooses, racoons, hyenas,

linsangs, cats, seals, sealions, walrus

Canidae	Canis aureus	golden jackal	India
	Vulpes bengalensis	Bengal fox	India
	Vulpes vulpes griffithi	red fox	India
	Vulpes vulpes montana	red fox	India
	Vulpes vulpes pusilla	red fox	India
	Bassaricyon gabbii	bushy-tailed olingo	Costa Rica
	Bassariscus sumichrasti	Central American cacomistle	Costa Rica
Procyonidae	Nasua narica	northern coati	Honduras
	Nasua nasua solitaria	South Brazilian coati	Uruguay
	Potos flavus	kinkajou	Honduras
	Eira barbara	tayra	Honduras
Mustelidae	Galictis vittata	greater grison	Costa Rica
	Martes flavigula	yellow-throated marten	India
	Martes foina intermedia	Central Asian stone marten	India
	Martes gwatkinsii	Nilgiri marten	India
	Mellivora capensis	ratel	Botswana and Ghana
	Mustela altaica	alpine weasel	India
	Mustela erminea ferghanae	stoat	India
	Mustela kathiah	yellow-bellied weasel	India
	Mustela sibirica	Siberian weasel	India
	Arctictis binturong	binturong	India
Viverridae	Civettictis civetta	African civet	Botswana
	Paguma larvata	masked palm civet	India
	Paradoxurus hermaphroditus	common palm civet	India
	Paradoxurus jerdoni	palm civet	India
	Viverra civettina	large spotted civet	India
	Viverra zibetha	large Indian civet	India
	Viverricula indica	small Indian civet	India
	Herpestes brachyurus	Indian brown mongoose	India
	Herpestes edwardsii	Indian grey mongoose	India
	Herpestes javanicus	small Indian mongoose	India
Herpestidae	auropunctatus		
	Herpestes smithii	ruddy mongoose	India
	Herpestes urva	crab-eating mongoose	India
	Herpestes vitticollis	strip-necked mongoose	India
	Proteles cristatus	aardwolf	Botswana
Hyaenidae			
Odobenidae	Odobenus rosmarus	walrus	Canada
Artiodactyla---Hippos, camels, pigs, deer, antelope, sheep, etc			
Tragulidae	Hyemoschus aquaticus	water chevrotain	Ghana
Cervidae	Cervus elaphus barbarus	Tunisian deer	Tunisia
	Mazama americana	red brocket deer	Guatemala
	cerasina		
	Odocoileus virginianus	white-tailed deer	Guatemala
Bovidae	mayensis		
	Antilope cervicapra	blackbuck	Nepal
	Bubalus arnee	Asiatic buffalo	Nepal; excludes domesticated form,

			referenced as Bubalus bubalis Ghana
	Damaliscus lunatus	sassaby	
	Gazella cuvieri	Cuvier's gazelle, edmi gazelle	Tunisia
	Gazella dorcas	Dorcas gazelle	Tunisia
	Gazella leptoceros	slender-horned gazelle	Tunisia
	Tetracerus quadricornis	four-horned antelope	Nepal
	Tragelaphus eurycerus	bongo	Ghana
	Tragelaphus spekii	sitatunga	Ghana

Aves---Birds

Ciconiiformes---Egrets, storks, herons, ibises, spoonbills

Ardeidae	Ardea goliath	goliath heron	Ghana
	Bubulcus ibis	cattle egret	Ghana
	Casmerodius albus	great white egret	Ghana
Ciconiidae	Egretta garzetta	little egret	Ghana
	Ephippiorhynchus senegalensis	saddle-bill stork	Ghana
	Leptoptilos crumeniferus	marabou stork	Ghana
Threskiornithidae	Bostrychia hagedash	Hadada ibis	Ghana
	Bostrichya rara	spot- breasted ibis	Ghana
	Threskiornis aethiopicus	sacred ibis	Ghana

Anseriformes---Ducks, geese, teal

Anatidae	Alopochen aegyptiacus	Egyptian goose	Ghana
	Anas acuta	northern pintail	Ghana
	Anas capensis	cape teal	Ghana
	Anas clypeata	northern shoveler	Ghana
	Anas crecca	common teal	Ghana
	Anas penelope	Eurasian wigeon	Ghana
	Anas querquedula	garganey, garganey teal	Ghana
	Aythya nyroca	ferruginous duck, white-eyed pochard	Ghana
	Cairina moschata	muscovy duck	Honduras
	Dendrocygna autumnalis	red- billed whistling duck	Honduras
	Dendrocygna bicolor	fulvous whistling duck, fulvous tree duck	Ghana and Honduras
	Dendrocygna viduata	white- faced whistling duck, white-faced tree duck	Ghana
	Nettapus auritus	African pygmy goose	Ghana
	Plectropterus gambensis	spur-winged goose	Ghana
	Pteronetta hartlaubii	Hartlaub's duck	Ghana

Falconiformes---Eagles, falcons, hawks, vultures

Cathartidae	Sarcoramphus papa	king vulture	Honduras
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Galliformes---Scrubfowl, curassows, guans, pheasants, etc

Cracidae	Crax alberti	blue-knobbed curassow	Colombia
	Crax daubentoni	yellow-knobbed curassow	Colombia
	Crax globulosa	wattled curassow	Colombia
	Crax rubra	great curassow	Colombia, Costa Rica, Guatemala, and Honduras
	Ortalis vetula	plain chachalaca	Guatemala and Honduras

Phasianidae	Pauxi pauxi	northern helmeted curassow	Colombia
	Penelope purpurascens	crested guan	Honduras
	Penelopina nigra	highland guan	Guatemala
	Agelastes meleagrides	white-breasted guinea fowl	Ghana
	Agriocharis ocellata	ocellated turkey	Guatemala
	Arborophila charltonii	chestnut-breasted tree partridge	Malaysia
	Arborophila orientalis	bar-backed partridge	Malaysia
	Caloperdix ocellata	ferruginous wood partridge	Malaysia
	Lophura erythrophthalma	crestless fireback pheasant	Malaysia
	Lophura ignita	crested fireback pheasant	Malaysia
	Melanoperdix nigra	black wood partridge	Malaysia
	Polyplectron inopinatum	Rothschild's peacock pheasant	Malaysia
	Rhizothera longirostris	long-billed wood partridge	Malaysia
	Rollulus rouloul	crested wood partridge	Malaysia
	Tragopan satyra	satyr tragopan, Indian tragopan, crimson-horned pheasant	Nepal
Charadriiformes---Gulls, waders			
Burhinidae	Burhinus bistriatus	double-striped thick-knee	Guatemala
Columbiformes---Doves, pigeons			
Columbidae	Columba guinea	speckled pigeon	Ghana
	Columba iriditorques	bronze-naped pigeon	Ghana
	Columba livia	rock dove, rock pigeon	Ghana
	Columba mayeri	Mauritius pink pigeon	Mauritius
	Columba unicincta	African wood pigeon, grey wood pigeon	Ghana
	Oena capensis	namaqua dove	Ghana
	Streptopelia decipiens	African mourning dove	Ghana
	Streptopelia roseogrisea	pink-headed turtle dove	Ghana
	Streptopelia semitorquata	red-eyed dove	Ghana
	Streptopelia senegalensis	laughing dove	Ghana
	Streptopelia turtur	European turtle dove, western turtle dove	Ghana
	Streptopelia vinacea	vinaceous dove	Ghana
	Treron calva	Reichenow's pigeon	Ghana
	Treron waalia	Bruce's green pigeon	Ghana
	Turtur abyssinicus	black-billed wood dove	Ghana
	Turtur afer	blue-spotted wood dove	Ghana
	Turtur brehmeri	blue-headed dove	Ghana
	Turtur tympanistria	tambourine dove	Ghana
Psittaciformes---Amazons, cockatoos, lorries, lorikeets, macaws, parakeets, parrots			
Psittacidae	Psittacula krameri	rose-ringed parakeet	Ghana
Cuculiformes---Turacos			
Musophagidae	Corythaeola cristata	blue plantain eater, great blue	Ghana

	Crinifer piscator	turaco	
	Musophaga violacea	western grey plantain-eater	Ghana
		violet plantain-eater	Ghana
Piciformes---Toucans			
Capitonidae	Semnornis ramphastinus	toucan barbet	Colombia
Ramphastidae	Bailloni	saffron toucanet	Argentina
	Pteroglossus castanotis	chestnut-eared aracari	Argentina
	Ramphastos dicolorus	red-breasted toucan	Argentina
	Selenidera maculirostris	spot-billed toucanet	Argentina
Passeriformes---Perching birds, finches, wrens, robins, etc			
Cotingidae	Cephalopterus ornatus	Amazonian umbrellabird, ornate umbrellabird	Colombia
	Cephalopterus penduliger	long-wattled umbrellabird	Colombia
Muscicapidae	Bebrornis rodericanus	Rodriguez warbler	Mauritius
	Terpsiphone bourbonnensis	coq de bois	Mauritius
Fringillidae	Serinus canicapillus	streaky-headed seedeater	Ghana
	Serinus leucopygius	white-rumped seedeater	Ghana
	Serinus mozambicus	yellow-fronted canary	Ghana
Estrildidae	Amadina fasciata	cut throat, ribbon finch	Ghana
	Amandava subflava	orange-breasted waxbill	Ghana
	Estrilda astrild	common waxbill	Ghana
	Estrilda caerulescens	red-tailed lavender waxbill	Ghana
	Estrilda melpoda	orange-cheeked waxbill	Ghana
	Estrilda troglodytes	black-rumped waxbill	Ghana
	Lagonosticta rara	black-bellied fire finch	Ghana
	Lagonosticta rubricata	African fire finch	Ghana
	Lagonosticta rufopicta	bar-breasted fire finch	Ghana
	Lagonosticta senegala	red-billed fire finch	Ghana
	Lagonosticta vinacea	black-faced fire finch	Ghana
	Lonchura bicolor	red-backed mannikin	Ghana
	Lonchura cantans	African silverbill	Ghana
	Lonchura cucullata	bronze mannikin	Ghana
	Lonchura fringilloides	magpie mannikin	Ghana
	Mandingoa nitidula	green-backed twinspace	Ghana
	Nesocharis capistrata	grey-headed olive-back	Ghana
	Nigrita bicolor	chestnut-breasted negro-finch	Ghana
	Nigrita canicapilla	grey-crowned negro-finch	Ghana
	Nigrita fusconota	white-breasted negro-finch	Ghana
	Nigrita luteifrons	pale-fronted negro-finch	Ghana
	Ortygospiza atricollis	quail finch	Ghana
	Parmoptila rubrifrons	flower-pecker	Ghana
	Pholidornis rushiae	weaver-finch	Ghana
		tit hylia	Ghana

Ploceidae

Pyrenestes	black- bellied	Ghana
ostrinus	seedcracker	
Pytilia	yellow-winged	Ghana
hypogrammica	pytilia	
Pytilia	red- winged	Ghana
phoenicoptera	pytilia	
Spermophaga	western bluebill,	Ghana
haematina	blue-billed	
	weaver	
Uraeginthus	red- cheeked	Ghana
bengalus	cordon-bleu	
Amblyospiza	grosbeak weaver	Ghana
albifrons		
Anaplectes	red-headed weaver	Ghana
rubriceps		
Anomalospiza	parasitic weaver	Ghana
imberbis		
Bubalornis	buffalo weaver	Ghana
albirostris		
Euplectes afer	yellow- crowned	Ghana
	bishop	
Euplectes ardens	red- collared	Ghana
	widow-bird	
Euplectes	red bishop	Ghana
franciscanus		
Euplectes	black- winged red	Ghana
hordeaceus	bishop	
Euplectes	yellow- mantled	Ghana
macrourus	widow-bird	
Malimbus cassini	black- throated	Ghana
	malimbe	
Malimbus	crested malimbe	Ghana
malimbicus		
Malimbus nitens	Gray's malimbe	Ghana
Malimbus	red- headed	Ghana
rubricollis	malimbe	
Malimbus	red- vented	Ghana
scutatus	malimbe	
Pachyphantes	compact weaver	Ghana
superciliosus		
Passer griseus	grey-headed	Ghana
	sparrow	
Petronia dentata	bush petronia	Ghana
Plocepasser	sparrow weaver	Ghana
superciliosus		
Ploceus	Maxwell's black	Ghana
albinucha	weaver	
Ploceus	orange weaver	Ghana
aurantius		
Ploceus	village weaver	Ghana
cucullatus		
Ploceus heuglini	Heuglin's masked	Ghana
	weaver	
Ploceus luteolus	little masked	Ghana
	weaver	
Ploceus	black-headed	Ghana
melanocephalus	weaver	
Ploceus	Viellot's black	Ghana
nigerrimus	weaver	
Ploceus	black- necked	Ghana
nigricollis	weaver	
Ploceus pelzelni	slender-billed	Ghana
	weaver	
Ploceus preussi	golden-backed	Ghana
	weaver	
Ploceus tricolor	yellow-mantled	Ghana
	weaver	
Ploceus	African masked	Ghana
vitellinus	weaver	
Quelea erythroptis	red-headed quelea	Ghana
Sporopipes	speckle-fronted	Ghana
frontalis	weaver	
Vidua chalybeata	green indigo bird	Ghana
Vidua interjecta	Congo paradise	Ghana
	whydah	
Vidua	baka indigobird	Ghana
larvaticola		
Vidua macroura	pin-tailed whydah	Ghana
Vidua orientalis	paradise whydah	Ghana
Vidua raricola	Jambandu	Ghana
	indigobird	
Vidua togoensis	Togo paradise	Ghana
	whydah	
Vidua wilsoni	Wilson's dusky	Ghana
	cambassou	

Reptilia---Reptiles

Testudinata---Turtles, tortoises

Emydidae	Chinemys megalcephala	Chinese broad-headed pond turtle	China
	Chinemys nigricans	red-necked pond turtle, Kwangchung river turtle	China
	Chinemys reevesii	Reeve's turtle, Chinese three-keeled pond turtle	China
	Geoemyda spengleri	black-breasted leaf turtle	China
	Mauremys iversoni	Iverson's pond turtle, Fujian pond turtle	China
	Mauremys pritchardi	Pritchard's pond turtle, Lashio pond turtle	China
	Ocadia glyphistoma	Guanxi stripe-necked turtle	China
	Ocadia philippeni	Philippen's stripe-necked turtle	China
	Ocadia sinensis	Chinese stripe-necked turtle	China
	Sacalia bealei	Beal's eyed turtle, eye-spotted turtle	China
	Sacalia pseudocellata	false eye-spotted turtle	China
	Sacalia quadriocellata	four-eye-spotted turtle	China
	Palea steindachneri	wattle-necked softshell turtle	China
	Pelodiscus axenaria	Chinese softshell turtle	China
Trionychidae	Pelodiscus maackii	Chinese softshell turtle	China
	Pelodiscus parviformis	Chinese softshell turtle	China
	Pelodiscus sinensis	Chinese softshell turtle	China
	Rafetus swinhoei	Bicallosite softshell turtle	China
	Trionyx triunguis	African softshell turtle	Ghana
	Pelomedusa subrufa	helmeted turtle	Ghana
	Pelusios adansonii	white-breasted side-necked turtle	Ghana
	Pelusios castaneus	brown side-necked turtle	Ghana
	Pelusios gabonensis	stripe-backed side-necked turtle	Ghana
	Pelusios niger	black side-necked turtle	Ghana
Pelomedusidae			

Sauria---Lizards, iguanas, monitors, etc

Gekkonidae	Hoplodactylus spp.	New Zealand brown geckos	New Zealand
	Naultinus spp.	New Zealand green geckos	New Zealand

Serpentes---Snakes

Colubridae	Atretium schistosum	olive keel-back snake	India
	Cerberus rhynchops	dog-faced water snake	India
	Xenochrophis piscator	checkered keelback water snake	India
Elapidae	Micrurus diastema	Atlantic coral snake	Honduras
	Micrurus	black-banded	Honduras

Viperidae	nigrocinctus	coral snake	
	Crotalus	tropical	Honduras
	durissus	rattlesnake	
	Daboia russellii	Russell's viper	India
Holothuroidea---Sea cucumbers			
Aspidochirotida---Beche de mer, trepang, etc			
Stichopodidae	Isostichopus fuscus	sea cucumber	Ecuador
Arthropoda---Insecta---Insects			
Coleoptera---Beetles			
Lucanidae	Colophon spp.	Cape stag beetles	South Africa
Flora---Plants			
Gnetaceae---Gnetums			
	Gnetum montanum		see note 1; Nepal
Leguminosae (Fabaceae)---Afrormosia, cristobal, rosewood, sandalwood			
	Dipteryx panamensis		Costa Rica
Magnoliaceae---Magnolia			
	Magnolia liliifera var. obovata		see note 1, Nepal
Meliaceae---Mahoganies, Spanish cedar			
	Cedrela odorata	red cedar, cigar-box wood, Spanish cedar	see note 5; Colombia, population of Colombia; Peru, population of Peru
Papaveraceae---Poppy			
	Meconopsis regia	Himalayan poppy	see note 1; Nepal
Podocarpaceae---Podocarps			
	Podocarpus neriifolius	yellow wood	see note 1; Nepal
Trochodendraceae (Tetracentraceae)---Tetracentron			
	Tetracentron sinense		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---
- 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.

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.
This order is administered in the Department of Conservation.