

## REPUBLIC OF SINGAPORE

# GOVERNMENT GAZETTE

## **ACTS SUPPLEMENT**

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The following Act was passed by Parliament on 26th January 1989 and assented to by the President on 21st February 1989:—

# **ENDANGERED SPECIES (IMPORT AND EXPORT) ACT 1989**

(No. 4 of 1989)

#### ARRANGEMENT OF SECTIONS

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## REPUBLIC OF SINGAPORE

No. 4 of 1989.

I assent.



WEE KIM WEE

President.
21st February 1989.

An Act to give effect to the Convention on International Trade in Endangered Species of Wild Fauna and Flora by controlling the importation, exportation and introduction from the sea of certain animals and plants and parts of such animals and plants and for matters connected therewith.

Be it enacted by the President with the advice and consent of the Parliament of Singapore, as follows:

#### Short title

**1.** This Act may be cited as the Endangered Species (Import and Export) Act 1989.

## Interpretation

- 2.—(1) In this Act, unless the context otherwise requires
  - "animal" means any animal whether alive or dead and includes the egg, young or immature form thereof;
  - "authorised officer" means
    - (a) any Senior Primary Production Officer;
    - (b) any police officer;
    - (c) any officer of customs within the meaning of the Customs Act (Cap. 70); or
    - (d) any public officer or any officer of any statutory body or board authorised by the Director under section 3;
  - "conveyance" includes any vessel, aircraft, vehicle or mode of transport;
  - "Director" means the Director of Primary Production and includes a Deputy Director of Primary Production and an Assistant Director of Primary Production;
  - "export" means to take, or cause to be taken out of Singapore by land, sea or air any scheduled species other than scheduled species in transit in Singapore;
  - "import" means to bring, or cause to be brought into Singapore by land, sea or air any scheduled species other than any scheduled species in transit in Singapore;
  - "introduction from the sea" means transportation into Singapore of any scheduled species which were taken in the marine environment not under the jurisdiction of any state;
  - "permit" means a permit, licence, certificate or written permission issued by the Director under section 5(2);

- "owner" includes any person for the time being in charge of any scheduled species and any person for the time being in occupation of any premises;
- "plant" means a live or dead plant and any readily recognisable part or derivative of a plant;
- "premises" includes any house, hut, shed, structure, platform, path, bridge, open space, building or enclosure whether roofed or not;
- "re-export" means export of any scheduled species that has previously been imported;
- "scheduled animal" means an animal specified in the second column of the First Schedule;
- "scheduled animal part" means a readily recognisable part or derivative specified in the third column of the Second Schedule, of an animal specified in relation to that part or derivative in the first column of that Schedule;
- "scheduled plant" means a plant specified in the second column of the Third Schedule and any readily recognisable part or derivative of such a plant;
- "scheduled species" means a scheduled animal, a scheduled animal part or a scheduled plant.
- (2) For the purposes of this Act, a scheduled species shall be deemed to be in transit if it is brought into Singapore solely for the purpose of taking it out of Singapore and
  - (a) remains at all times in or on the conveyance in or on which it is brought into Singapore;
  - (b) is removed from the conveyance in or on which it was brought into Singapore and either returned to the same conveyance or transferred directly to another conveyance before being despatched to a place outside Singapore, and is kept under the control of the Director or an authorised officer while being so removed, returned or transferred; or
  - (c) is removed from the conveyance in or on which it was brought into Singapore and kept under the control of the

Director or an authorised officer for a period not exceeding 14 days or such longer period as the Director may permit pending despatch to a place outside Singapore.

# Director may authorise any public officer or any officer of any statutory board or body to be an authorised officer

**3.** The Director may in writing authorise any public officer or any officer of any statutory board or body to exercise any of the powers and perform any of the duties conferred or imposed on an authorised officer by this Act.

# Restriction on import, export, re-export or introduction from sea of scheduled species

- **4.**—(1) No person shall import, export, re-export or introduce from the sea any scheduled species without a permit.
- (2) No person shall have in his possession, under his control, sell, offer or expose for sale, or display to the public any scheduled species which has been imported or introduced from the sea in contravention of subsection (1).
- (3) Any person who contravenes subsection (1) or (2) shall be guilty of an offence and shall be liable on conviction to a fine not exceeding \$5,000 or to imprisonment for a term not exceeding one year or to both and, in the case of a second or subsequent conviction, to a fine not exceeding \$10,000 or to imprisonment for a term not exceeding one year or to both.

# Issue of permit

- **5.**—(1) Any person who wishes to import, export, re-export or introduce from the sea any scheduled species may apply to the Director, in such form as the Director may determine and on payment of the prescribed fee, for a permit.
- (2) The Director may issue a permit, licence, certificate or written permission to import, export, re-export or introduce from the sea any scheduled species either unconditionally or subject to such conditions as he may impose or may refuse to issue such permit, licence, certificate or written permission.

# Cancellation of permit

- **6.**—(1) The Director may at any time cancel a permit issued under section 5 if
  - (a) any condition of the permit is contravened; or
  - (b) the Director is satisfied that the permit was issued as a result of a misleading statement or a misrepresentation of a material fact.
- (2) Where the Director cancels a permit under subsection (1), he shall forthwith notify the holder of the permit.
- (3) Where the Director has notified the holder of a permit under subsection (2) of the cancellation of his permit, the holder of the permit shall forthwith surrender the permit to the Director.
- (4) Any holder of a permit who without reasonable excuse fails to comply with subsection (3) shall be guilty of an offence and shall be liable on conviction to a fine not exceeding \$2,000.

### Abetment of offences under this Act

7. Any person who abets the commission of or who attempts to commit any offence under this Act or any rules made thereunder shall be guilty of an offence.

# Offence by corporations and liability of employees

**8.** Where any offence under this Act or any rules made thereunder committed by a body corporate is proved to have been committed with the consent or connivance of any director, manager, secretary or other officer of the body corporate, he as well as the body corporate shall be guilty of that offence and shall be liable to be proceeded against accordingly.

## Powers of search, etc

- **9.**—(1) An authorised officer may
  - (a) without warrant enter and search any place or premises and stop and board and search any conveyance in or on which he reasonably suspects that there is to be found any scheduled

- species in contravention of this Act or any rules made thereunder;
- (b) search any person found in such place, premises or conveyance; and
- (c) seize, remove and detain at the risk of the owner any scheduled species and all other items referred to in subsection (4)(b), (c) and (d) found in such place, premises or conveyance.
- (2) For the purpose of exercising his power under this Act or any rules made thereunder, an authorised officer may, with such assistance as he thinks necessary, break open any door, window, lock, fastener, compartment, box, container or any other thing.
- (3) An authorised officer may arrest without warrant any person who has committed or whom he reasonably suspects to have committed an offence under this Act or any rules made thereunder.
- (4) An authorised officer making an arrest under this section may seize, remove and detain at the risk of the owner
  - (a) any scheduled species liable to seizure;
  - (b) any receptacle in which the scheduled species which is seized is contained, together with any handling or other device used for or in connection with such scheduled species;
  - (c) any food or drink accompanying an animal which is seized and, in the case of any food or drink so seized which is perishable, the Director may cause the same to be sold or otherwise disposed of forthwith; or
  - (d) any thing which appears to him to be or to contain evidence that an offence under section 4 has been committed.
- (5) For the purposes of this section, an animal, animal part or plant is liable to seizure if an authorised officer has reason to suspect that it is a scheduled species
  - (a) which is being or has been imported or which is being or is to be exported or which is being or has been introduced from the sea in contravention of section 4(1); or

(b) which is possessed by or under the control of or being sold or offered or exposed for sale or being displayed by any person in contravention of section 4(2).

#### Obstruction

- **10.** Any person who
  - (a) obstructs any authorised officer in the execution of his duty under this Act or any rules made thereunder; or
  - (b) fails, without reasonable excuse, to furnish such information in his possession or render all necessary assistance as may be required or directed by an authorised officer,

shall be guilty of an offence.

## Penalty for false declarations, etc

- 11. Any person who, being required by this Act or any rules made thereunder, to make or furnish any declaration, statement, representation or information or to produce any permit or who, for the purpose of obtaining any licence under this Act
  - (a) makes or furnishes any declaration, statement, representation or information which is false in a material particular; or
  - (b) produces any licence which he knows or has reason to believe is false in any material particular or has not been given by the person by whom it purports to have been given, or has been in any way altered or tampered with,

shall be guilty of an offence.

# Penalty

12. Any person who commits an offence under this Act or any rules made thereunder for which a penalty is not expressly provided shall be liable on conviction to a fine not exceeding \$2,000 or to imprisonment for a term not exceeding 6 months or to both.

#### **Forfeiture**

13.—(1) Upon the conviction of any person for an offence under section 4, the scheduled species in respect of which the offence was

committed and any other thing seized under section 9(4)(b), (c) or (d) shall, without further order, be forfeited to the Director.

- (2) Where a person who is prosecuted for an offence under section 4 is acquitted or given a discharge, conditional or otherwise, the court may order the scheduled species in respect of which the prosecution was brought and any other thing seized under section 9(4)(b), (c) or (d)
  - (a) to be released to the person from whom it or they were seized or to the owner thereof; or
  - (b) to be forfeited to the Director.
- (3) Where the importer or exporter of the scheduled species cannot be ascertained or where he is outside jurisdiction, the Director may forfeit the scheduled species and other items seized under the provisions of this Act.
- (4) The Director shall, before forfeiting the scheduled species and other items under subsection (3), give to the person from whom the scheduled species and other items were seized notice of his intention to do so on the expiration of 7 days of the date of such notice except that where the scheduled species and other items to be forfeited are live animals, the Director shall not be required to give any notice under this subsection.
- (5) All things which are forfeited to the Director under this Act or any rules made thereunder shall be disposed of in such manner as the Director thinks fit.
- (6) Any expenses incurred by the Director or the Government under this Act or any rules made thereunder shall be recoverable from the owner, importer, exporter or re-exporter of the scheduled species as a debt in any court of competent jurisdiction.

# Power to require scheduled species to be marked, etc

- **14.**—(1) The Director may require any importer, exporter or reexporter of scheduled species to brand, label or otherwise mark such scheduled species to the satisfaction of the Director.
- (2) Any person who fails to comply with subsection (1) shall be guilty of an offence.

- (3) Notwithstanding subsection (1), the Director may brand, label or mark such scheduled species.
- (4) Any person who alters, defaces or erases any brand, label or mark shall be guilty of an offence.

## Power to require information

- 15.—(1) If the Director has reason to suspect that any scheduled species found in any premises or conveyance or possession of any person has been imported, he may require any person who has in his possession or custody or under his control the scheduled species to declare its scientific name and to furnish him with such other information as he may require.
- (2) Any person who without reasonable excuse fails to comply with subsection (1) shall be guilty of an offence.

## Power to investigate

- **16.**—(1) Where the Director has reason to believe that any person has contravened or failed to comply with any provisions of this Act or any rules made thereunder, the Director may investigate the matter and, for the purposes of any such investigation, the Director may
  - (a) call upon any authorised officer to make whatever preliminary investigations he considers necessary;
  - (b) require the production for inspection by the Director or any authorised officer of any books, documents or papers which may relate to or be connected with the subject-matter of the investigation;
  - (c) require any person concerned to give all information in relation to any such books, documents or papers which may be reasonably required by the Director or by the authorised officer; and
  - (d) require any person concerned to furnish any information as the Director or the authorised officer may require.
- (2) Any person who without lawful excuse refuses or fails to produce or furnish to the Director or any authorised officer any books, documents, papers or information required of him shall be guilty of an

offence and shall be liable on conviction to a fine not exceeding \$2,000.

## **Advisory Committee**

- 17.—(1) The Minister may establish an Advisory Committee consisting of such members as he may appoint.
- (2) The Advisory Committee shall advise the Director upon any question which he may refer to it in connection with the administration of this Act.

## **Exemption**

**18.** The Director may exempt any person or scheduled species or group or description of persons or scheduled species from all or any of the provisions of this Act.

### **Amendment of Schedules**

**19.** The Minister may, by notification published in the *Gazette*, add to, alter or amend the Schedules.

# Government not liable for damage caused to goods as a result of search

**20.** The Government shall not be liable to make good any damage caused to or any loss of goods or property as a result of an entry, search, detention or anything which is done under the provisions of this Act or any rules made thereunder.

# Power of Director to compound offences

- **21.**—(1) The Director may compound any offence under this Act or any rules made thereunder by collecting from a person reasonably suspected of having committed the offence a sum not exceeding \$1,000.
- (2) Where an offence is compounded under this Act or any rules made thereunder, the scheduled species in respect of which the offence was committed and any other thing seized under section 9(4)(b), (c) or (d) shall be forfeited to the Government.

#### Rules

- **22.** The Minister may make rules
  - (a) providing for the issue of permits for the importation, exportation, re-exportation and introduction from the sea of scheduled species;
  - (b) prescribing the form, duration and terms and conditions of any permit and the fees payable therefor, and providing for the cancellation and suspension thereof;
  - (c) providing for the imposition of a levy on the import, export or re-export of any scheduled species;
  - (d) authorising the sale or possession or control of or other dealing in scheduled species and prescribing the circumstances and conditions under which a person may be in possession or in control of or sell or otherwise deal with any scheduled species;
  - (e) relating to the branding, packaging, marking either permanently or temporarily and labelling of scheduled species for the purpose of identification;
  - (f) prescribing the fees to be charged in respect of anything done under or by virtue of this Act;
  - (g) prescribing that the penalty for any offence shall be a fine not exceeding \$2,000 or imprisonment for a term not exceeding 6 months or both; and
  - (h) generally for carrying out the purposes and provisions of this Act.

#### FIRST SCHEDULE

#### SCHEDULED ANIMALS

In this Schedule, species of an order, family, sub-family or genus means all the species of that order, family, sub-family or genus.

First column Second column Third column

Common name for information

only

**MAMMALIA** 

**MONOTREMATA** 

Tachyglossidae Zaglossus spp. New Guinea

Long-nosed Spiny Anteaters

**MARSUPIALIA** 

Dasyuridae Sminthopsis Long-tailed

longicaudata Dunnart or Long-

tailed Sminthopsis

Sminthopsis Sandhill Dunnart

psammophila or Sandhill

Sminthopsis

Thylacinidae Thylacine or

cynocephalus Tasmanian Wolf

Peramelidae Chaeropus ecaudatus Pig-footed

Bandicoot

Perameles bougainville Western Barred-

bandicoot

Thylacomyidae Macrotis lagotis Bilby or Rabbit

Bandicoot

Macrotis leucura Yallara or Dwarf

Bandicoot or White-tailed Rabbit Bandicoot

Phalangeridae Phalanger maculatus Spotted Cuscus or

Spotted Phalanger

Phalanger orientalis Grey Cuscus

Burramyidae Burramys parvus Mountain Pigmy

Possum

Rat-

#### FIRST SCHEDULE — continued

First column Second column Third column

Common name for information

only

Vombatidae Lasiorhinus krefftii Queensland

Hairy-nosed Wombat

Macropodidae Bettongia spp. Rat kangaroos

Caloprymnus Desert campestris kangaroo

Dendrolagus Bennett's Tree bennettianus Kangaroo

Dendrolagus inustus Grizzled Grey

Tree Kangaroo

Dendrolagus lumholtzi Lumholtz's Tree Kangaroo

Dendrolagus ursinus Black Tree

Kangaroo

Lagorchestes hirsutus Western Hare-

wallaby

Lagostrophus fasciatus Banded Hare-

wallaby

Onychogalea fraenata Merrin or Bridled

Nail-tailed Wallaby

Onychogalea lunata Wurrung or

Crescent Nailtailed Wallaby

**CHIROPTERA** 

Pteropodidae Pteropus insularis °1 Truk Fruit-bat

Pteropus macrotis °1 Big-eared Flying

Fox

Pteropus mariannus °1 Mariana Fruit Bat

or Fanihi

Pteropus molossinus °1 Ponape Fruit Bat

First column	Second column	Third column Common name for information only
	Pteropus phaeocephalus °1	Mortlock Fruit Bat
	Pteropus pilosus °1	Large Palau Fruit Bat
	Pteropus samoensis °1	Samoan Fruit Bat
	Pteropus tokudae °1	Little Mariana Fruit Bat
	Pteropus tonganus °1	Insular Flying Fox
PRIMATES	PRIMATES spp1	Primates
EDENTATA		
Myrmecophagidae	Myrmecophaga tridactyla	Giant Anteater
	Tamandua tetradactyla chapadensis	Mato Grosso Tamandua
Bradypodidae	Bradypus variegatus (=boliviensis =griseus)	Bolivian Three-toed Sloth.
Dasypodidae	Priodontes maximus (=giganteus)	Giant Armadillo
PHOLIDOTA		
Manidae	Manis crassicaudata	Indian Pangolin
	Manis javanica	Malayan Pangolin
	Manis pentadactyla	Chinese Pangolin
	Manis temminckii	South African Pangolin or Scaly Anteater
LAGOMORPHA		
Leporidae	Caprolagus hispidus	Hispid Hare or Assam Rabbit
	Romerolagus diazi	Volcano Rabbit

First column Second column Third column

Common name for information

only

**RODENTIA** 

Sciuridae Cynomys mexicanus Mexican Prairie

Dog

Ratufa spp. Giant Squirrels

Muridae Leporillus conditor Greater Stick-nest

Rat

Pseudomys praeconis Shark Bay (False)

Mouse

Xeromys myoides False Water-rat

Zyzomys pedunculatus Central Thick-

tailed Rat

Chinchillidae Chinchilla spp. +1 Chinchillas

CETACEA Spp. Whales,

Dolphins,

Porpoises and

Rorquals

**CARNIVORA** 

Canidae Canis lupus Grey Wolf or

Timber Wolf

Chrysocyon brachyurus Maned Wolf

Cuon alpinus Asiatic Wild Dog

or Dhole

Dusicyon culpaeus Colpeo Fox or

Red Fox

Dusicyon griseus

(=fulvipes)

Argentina Grey Fox or Chilla

Dusicyon gymnocercus Pampas Fox

Speothos venaticus Bush Dog or

Savannah Dog

Ursidae

#### FIRST SCHEDULE — continued

First column Third Second column column

> Common name for information

only

Vulpes cana Afghan Fox or

Blandford's Fox

Vulpes (=Fennecus)

zerda

Fennec Fox

Ailuropoda

melanoleuca

Giant Panda

Helarctos malayanus Malayan

(Sun) Bear or Malay

Bear

Selenarctos (=Ursus)

thibetanus

Asiatic Black Bear or

Himalayan (Black) Bear

Tremarctos ornatus Spectacled Bear

or Andean Bear

Ursus arctos +2 Brown Bear or

Grizzly Bear

Ursus arctos isabellinus Himalayan Brown

Bear or Red Bear

Ursus arctos nelsoni Mexican (Grizzly)

Bear

Tibetan Ursus arctos pruinosus Brown

Bear

Ursus (=Thalarctos)

maritimus

Polar Bear

Procyonidae Ailurus fulgens Red Cat-bear or

> Panda Red or Lesser Panda

Mustelidae Conepatus humboldtii Patagonian Skunk

Otters

Lutrinae spp.

First column Second column Third column

Common name for information

only

Mustela nigripes Black-footed

Ferret

Viverridae Cryptoprocta ferox Fossa (Cat)

Cynogale bennettii Otter Civet

Eupleres goudotii

(=major)

Slender Fanalouc or Malagasy

Mongoose

Fossa fossa Fanaloka (Civet)

or Malagasy Civet

Hemigalus derbyanus Banded-palm

Civet

Prionodon linsang Banded Linsang

Prionodon pardicolor Spotted Linsang

or Tiger Civet

Hyaenidae Hyaena brunnea Brown Hyaena

Felidae Spp.—2 Cats or Felines

**PINNIPEDIA** 

Otariidae Arctocephalus spp. Southern Fur

Seals

Phocidae Mirounga spp. Elephant Seals

Monachus spp. Monk Seals

**TUBULIDENTATA** 

Orycteropodidae Orycteropus afer Aardvark or Ant

Bear

**PROBOSCIDEA** 

Elephantidae Elephas maximus Asian Elephant or

Indian Elephant

Loxodonta africana African Elephant

**SIRENIA** 

First column Second column Third column

Common name for information

only

Dugongidae Dugong dugon Dugong or Sea

Cow

Trichechidae Trichechus inunguis Amazonian

Manatee or South

American Manatee

Trichechus manatus West Indian

Manatee or North

American Manatee

Trichechus senegalensis West African

Manatee

**PERISSODACTYLA** 

Equidae Equus africanus African Wild Ass

Equus grevyi Grevy's Zebra

Equus hemionus

(=kiang =onager)

onager)

Equus przewalskii Przewalski's

Horse or Mongolian Wild

Asiatic Wild Ass

Horse

Equus zebra hartmannae Hartmann's

Mountain Zebra

Equus zebra zebra Cape Mountain

Zebra

Tapiridae spp. Tapirs

Rhinocerotidae spp. Rhinoceroses

ARTIODACTYLA

Suidae Babyrousa babyrussa Babirusa or Deer

Hog

Sus salvanius Pygmy Hog

First column Second column Third column

> Common name for information

only

Tayassuidae Tayassuidae spp.-3 Peccaries

Hippopotamidae Choeropsis liberiensis Pygmy

Hippopotamus

Camelidae Lama guanicoe Guanaco Cervidae Vicugna vicugna Vicuna

> Blastocerus dichotomus Marsh Deer

Cervus (=Dama) dama Persian

mesopotamicus

Fallow Deer

Cervus duvauceli Swamp Deer

Cervus elaphus Bactrian (Red) bactrianus Deer

Bokharan Deer

or

Cervus elaphus hanglu Kashmir Deer

Cervus eldi Brow-antlered

Deer or Thamin

Cervus Ganges Hog Deer (=Axis=Hyelaphus) or Thai Hog Deer

porcinus annamiticus

Cervus Calamian (Hog)

(=Axis=Hyelaphus) Deer or porcinus calamianensis Philippine Deer

Cervus Kuhl's (Hog)

(=Axis=Hyelaphus) Deer or Bawean porcinus kuhli (Hog) Deer

Hippocamelus spp. Andean, Chilean

Peruvian or

Guemals

Moschus spp. Musk Deers

Muntiacus crinifrons Black Muntjac

Ozotoceros bezoarticus Pampas Deer

First column Third Second column column Common name for information only Pudu mephistophiles Northern Pudu Pudu pudu Chilean Pudu Bovidae Addax nasomaculatus Screwhorn Antelope or Addax Ammotragus lervia Barbary Sheep Antilocapra americana Mexican mexicana Pronghorn Lower California Antilocapra americana peninsularis Pronghorn or Peninsular Pronghorn Antilocapra americana Sonoran sonoriensis Pronghorn Bison bison athabascae Wood Bison Seladang or Gaur Bos gaurus (=frontalis) or Indian Wild Ox Bos mutus (=grunniens) Wild Yak Bos (=Novibos) sauveli Kouprey Lowland Anoa Bubalus (=Anoa)

depressicornis

Bubalus (=Anoa) Tamaraw or mindorensis Tamarou

Bubalus (=Anoa) Mountain Anoa

quarlesi Budorcas taxicolor

Budorcas taxicolor Takin
Capra falconeri Markhor
Capricornis Serow

sumatraensis

Cephalophus dorsalis Bay Duiker

First column Second column Third column

Common name for information

only

Cephalophus jentinki Jentink's Duiker

Cephalophus monticola Blue Duiker

(Antelope)

Cephalophus ogilbyi Ogilby's Duiker

Cephalophus sylvicultor Yellow-backed

Duiker

Cephalophus zebra Banded Duiker

Damaliscus dorcas

dorcas

Bontebok (Antelope)

Gazella dama Dama Gazella

Hippotragus equinus Roan Antelope

Hippotragus niger

variani

Giant Sable

Antelope

Kobus leche Lechwe

(Antelope)

Nemorhaedus goral Goral

Oryx dammah (=tao) Scimitar-horned

Oryx or Sahara

Oryx

Oryx leucoryx Arabian Oryx or

White Oryx

Ovis ammon Argali or Marco

Polo Sheep

Ovis canadensis +3 Bighorn Sheep or

Mountain Sheep

Ovis orientalis (=aries)

ophion

Cyprian Mouflon

Ovis vignei Urial or Shapo

Pantholops hodgsoni Tibetan Antelope

or Chiru

<b>FIRST</b>	SCHEDULE -	<ul> <li>continued</li> </ul>
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First column Second column Third column

Common name for information

only

Rupicapra rupicapra

ornata

Abruzzi Chamois

**AVES** 

**STRUTHIONIFORMES** 

Struthionidae Struthio camelus +4 Ostrich

**RHEIFORMES** 

Rheidae Pterocnemia pennata Darwin's Rhea or

Lesser Rhea or

Puna Rhea Argentine

Rhea americana

albescens

(Greater or

Common) Rhea

**TINAMIFORMES** 

Tinamidae Rhynchotus rufescens Bolivian Red-

maculicollis

winged Tinamou or Bolivian Rufous Tinamou

Rhynchotus rufescens

pallescens

Argentine Rufous Tinamou or

Argentine Redwinged Tinamou

Rhynchotus rufescens

rufescens

Brazilian Rufous Tinamou or

Brazilian Redwinged Tinamou

Tinamus solitarius Solitary Tinamou

**SPHENISCIFORMES** 

Spheniscidae Spheniscus demersus Jackass Penguin

r Black-footed

Penguin

Spheniscus humboldti

First column Second column Third column

Common name for information

only

Humboldt

Penguin or Peruvian Penguin

**PODICIPEDIFORMES** 

Podicipedidae Podilymbus gigas Atitlan (Pied-

billed) Grebe or Giant Pied-billed

Grebe

**PROCELLARIIFORMES** 

Diomedeidae Diomedea albatrus Short-tailed

Albatross
Steller's
Albatross

or

**PELECANIFORMES** 

Pelecanidae Pelecanus crispus Dalmatian Pelican

Sulidae Sula abbotti Abbott's Booby

Fregatidae Fregata andrewsi Andrew's Frigate

Bird or Christmas Island Frigate

Bird

**CICONIIFORMES** 

Balaenicipitidae Balaeniceps rex Shoebill or

Whale-headed

Stork

Ciconiidae Ciconia ciconia Japanese White

boyciana Stork or White

Jabiru mycteria Jabiru Stork

Mycteria cinerea Milky Stork or

Milky Wood

Stork

Threskiornithidae Eudocimus ruber Scarlet Ibis

First column Second column Third column

> Common name for information

only

Geronticus calvus Southern Bald

Ibis

Geronticus eremita Hermit Ibis

Nipponia nippon Japanese Crested

**Ibis** 

Platalea leucorodia White Spoonbill

> Eurasian or

Spoonbill

Phoenicopteridae Flamingoes Phoenicopteridae spp.

**ANSERIFORMES** 

Anatidae aucklandica Auckland Island Anas

aucklandica Flightless Teal

aucklandica Anas New Zealand

chlorotis Brown Teal

aucklandica Anas Campbell Island

nesiotis Flightless Teal

Anas bernieri Madagascar Teal

Laysan Duck or Anas

(platyrhynchos) laysanensis Laysan Teal

Anas oustaleti Marianas Island

> Duck Oustalet's Grey

Duck

canadensis Aleutian Canada Branta

leucopareia Goose

Branta ruficollis Red-breasted

Goose

Hawaiian Goose Branta sandvicensis

or Nene

Cairina scutulata White-winged

Wood Duck

First column Second column Third column

Common name for information

only

Coscoroba coscoroba Coscoroba Swan

Cygnus columbianus (=bewickii) jankowskii

Eastern Bewick's

jankowskii Swan

Cygnus Black-necked

melanocoryphus Swan

Dendrocygna arborea Black-billed

Whistling Duck or Cuban Tree

Duck

Oxyura leucocephala White-headed

Duck

Rhodonessa Pink-headed

caryophyllacea Duck

Sarkidiornis melanotos Comb Duck or

Knob-billed Duck

FALCONIFORMES FALCONIFORMES Diurnal Birds of

spp.–4 Prey

**GALLIFORMES** 

Megapodiidae Macrocephalon maleo Maleo (Bird)
Cracidae Aburria (=Pipile) Black-fronted

jacutinga

Piping Guan

Aburria (=Pipile) pipile

pipile

Trinidad Whiteheaded Curassow

Crax blumenbachi Red-billed

Curassow or

Mutum

Crax (=Mitu) mitu mitu Razor-billed

Curassow or Mitu

Oreophasis derbianus Horned Guan

Penelope albipennis White-winged

Guan

First column Second column Third column

Common name for information

only

Phasianidae Argusianus argus Great Argus

Pheasant

Catreus wallichii Cheer Pheasant

Colinus virginianus

ridgwayi

Masked Bobwhite

Crossoptilon White-eared crossoptilon Pheasant

Crossoptilon Brown-eared mantchuricum Pheasant

Cyrtonyx montezumae

mearnsi-5

Mearn's

Montezuma Quail or Mearn's Harlequin Quail

Cyrtonyx montezumae

montezumae

Montezuma Quail or Massena

Harlequin Quail

Francolinus ochropectus Pale bellied

Franeolin or

Tadjoura Francolin

Francolinus swierstrai Swierstra's

Francolin

Gallus sonneratii Grey Jungle Fowl

Ithaginis cruentus Blood Pheasant

Lophophorus spp. Monals or Monal

Pheasants

Lophura edwardsi Edwards'

Pheasant

Lophura imperialis Imperial Pheasant

Lophura swinhoii Swinhoe's

Pheasant

First column Second column Third column

Common name for information

only

Pavo muticus Green Peafowl

Polyplectron Grey or Common bicalcaratum Peacock Pheasant

Polyplectron emphanum Palawan Peacock

Pheasant

Polyplectron germaini Germain's

Peacock Pheasant

Polyplectron malacense Malaysian

Peacock Pheasant

Rheinartia ocellata

(=nigrescens)

Crested Argus

Pheasant

Syrmaticus ellioti Elliot's Pheasant

Syrmaticus humiae Hume's Pheasant

or (Hume's) Bartailed Pheasant

Syrmaticus mikado Mikado Pheasant

Tetraogallus caspius Caspian

Snowcock

Tetraorgallus tibetanus Tibetan

Snowcock

Tragopan blythii Blyth's Tragopan

Tragopan caboti Cabot's Tragopan

Tragopan Western (Horned)

melanocephalus Tragopan

Tympanuchus cupido

attwateri

Attwater's

(Greater) Prairie

Chicken

**GRUIFORMES** 

Turnicidae Turnix melanogaster Black-breasted

Button-quail

First column Second column Third column

Common name for information

only

Pedionomidae Pedionomus torquatus Plains Wanderer

Gruidae spp. Cranes

Rallidae Gallirallus australis Eastern Weka

hectori Rail or New

Zealand Wood

Rail

Tricholimnas sylvestris Lord Howe Wood

Rail or Lord Howe Island

Woodhen

Rhynochetidae Rhynochetos jubatus Kagu

Otididae spp. Bustards

**CHARADRIIFORMES** 

Scolopacidae Numenius borealis Eskimo Curlew

Numenius tenuirostris Slender-billed or

Long-billed Curlew

Tringa guttifer Armstrong's

Sandpiper or Nordmann's Greenshank

Laridae Larus relictus Mongolian Gull

or Relict Gull

**COLUMBIFORMES** 

Columbidae Caloenas nicobarica Nicobar Pigeon or

Nicobar Dove

Ducula mindorensis Mindoro Zone-

tailed Pigeon or Mindoro Imperial

Pigeon

First column Second column Third column

Common name for information

only

Gallicolumba luzonica (Luzon) Bleeding

Heart Pigeon or

and

Dove

Goura spp. Crowned Pigeons

PSITTACIFORMES PSITTACIFORMES

spp.-6

Parrots

related birds

**CUCULIFORMES** 

Musophagidae Tauraco corythaix Helmeted Turaco

or Knysna Turaco

Tauraco

porphyreolophus

Purple-crested Turaco or Violet-

crested Turaco

STRIGIFORMES spp. Owls.

**APODIFORMES** 

Trochilidae spp. Hummingbirds

**TROGONIFORMES** 

Trogonidae Pharomachrus mocinno Quetzal

**CORACIIFORMES** 

Bucerotidae Aceros narcondami Narcondam

Hornbill

Buceros bicornis Great Indian

Hornbill or Great Pied Hornbill

Buceros hydrocorax

hydrocorax

Luzon Rufus Hornbill or

Philippine Hornbill

Buceros rhinoceros

rhinoceros

Malayan Rhinoceros

Hornbill

First column Second column Third column

Common name for information

only

Rhinoplax vigil Helmeted

Hornbill

**PICIFORMES** 

Picidae Campephilus imperialis Imperical

Woodpecker

Dryocopus javensis

richardsi

Tristam's

Woodpecker or White-bellied

Black

Woodpecker

**PASSERIFORMES** 

Cotingidae Cotinga maculata Banded or Spotted

Cotinga

Rupicola spp. Cocks-of-the-rock

Xipholena atropurpurea White-winged

Cotinga

Pittidae Pitta brachyura nympha Blue-winged Pitta

or Japanese Fairy

Pitta

Pitta kochi Koch's Pitta

Atrichornithidae Atrichornis clamosus Noisy Scrub-bird

or Western Scrub-

bird

Hirundinidae Pseudochelidon White-eyed River

sirintarae Martin

Muscicapidae Dasyornis broadbenti Western Rufous

litoralis

Bristlebird or

Lesser Rufous

Bristlebird

Dasyornis longirostris Western

Bristlebird or

First column Second column Third column

Common name for information

only

Long-billed Bristlebird

Niltava (=Muscicapa)

ruecki

Rueck's Blue

Flycatcher

Picathartes spp. Rock-fowls

Zosteropidae Zosterops albogularis White-breasted

Silvereye

Meliphagidae Meliphaga cassidix Helmeted Honey-

eater

Emberizidae Gubernatrix cristata Yellow Cardinal

Paroaria capitata Yellow-billed

Cardinal

Paroaria coronata Red-crested

Cardinal

Fringillidae Carduelis cucullata Red Siskin

Carduelis yarrellii Yellow-faced

Siskin

Estrildidae Poephila cincta cincta Black-throated

Finch

Sturnidae Leucopsar rothschildi Rothschild's

Starling or Bali

Mynah

Paradisaeidae Paradisaeidae spp. Birds of Paradise

**REPTILIA** 

**TESTUDINATA** 

Dermatemydidae Dermatemys mawii Central American

River Turtle

Emydidae Batagur baska Common Batagur

or River Terrapin

or Tuntong

First column Second column Third column
Common name

for information

only

Clemmys muhlenbergi Bog Turtle or

Muhlenberg's

Turtle

Geoclemys hamiltonii Black Pond Turtle

or Spotted Pond

Turtle

Kachuga tecta tecta Indian Tent Turtle

or Dura Turtle Three-keeled

Melanochelys

(=Nicoria=Geoemyda tricarinata)

Turtle

Morenia ocellata

ia ocellata Burmese Swamp

Turtle

Terrapene coahuila Water Box Turtle

or Coahuila Turtle

Testudinidae spp. Land Tortoises or

True Tortoises

Cheloniidae Cheloniidae spp. (True) Sea Turtles

Dermochelyidae Dermochelys coriacea Leathery Turtle or

Leather-back

Turtle

Trionychidae Lissemys punctata

punctata

Indian Flapshell(ed) Turtle

Trionyx ater Black Soft-

shelled Turtle or Black Mud Turtle

Trionyx gangeticus Ganges Soft-

shelled Turtle or Indian Softshelled Turtle

First column Second column Third column

Common name for information

only

Trionyx hurum Peacock-marked

Soft-shelled

Turtle

Trionyx nigricans Dark-coloured

Soft-shelled

Turtle or Sacred Black Mud Turtle

Pelomedusidae Erymnochelys Madagascar

madagascariensis Sideneck Turtle

Peltocephalus dumeriliana

Amazon River

Big-headed

Turtle

Podocnemis spp. River Turtles or

Sideneck Turtles

Chelidae Pseudemydura umbrina Short-necked

(Swamp) Turtle

CROCODYLIA spp.-7 Crocodiles,

Alligators and

Gavials

RHYNCHOCEPHALIA

Sphenodontidae Sphenodon punctatus Tuatara

**SAURIA** 

Gekkonidae Cyrtodactylus Serpent Island

serpensinsula Gecko

Phelsuma spp. Day Geckos

Agamidae Uromastyx spp. Spiny-tailed

Lizards

Chamaeleonidae Bradypodion spp. Dwarf

Chameleons

Chamaeleo spp. Chameleons

FIRST SCHEDULE — continued				
First column	Second column	Third column Common name for information only		
Iguanidae	Amblyrhynchus cristatus	Galapagos Marine Iguana		
	Brachylophus spp.	Banded and Fiji Crested Iguanas		
	Conolophus spp.	Galapagos Land Iguanas or Land Lizards		
	Cyclura spp.	West Indian Rock Iguanas or Ground Iguanas		
	Iguanidae spp.	Common Iguanas		
	Phrynosoma coronatum blainvillei	San Diego Horned Lizard		
	Sauromalus varius	San Esteban Island Chuckwalla		
Lacertidae	Gallotia simonyi	Hierro Giant Lizard		
	Podarcis lilfordi	Lilford's Wall Lizard		
	Podarcis pityusensis	Ibiza Wall Lizard		
Cordylidae	Cordylus spp.	Girdled Lizards		
	Pseudocordylus spp.	Crag Lizards		
Teiidae	Cnemidophorus hyperythrus	Orange-throated Whiptail Lizard		
	Crocodilurus lacertinus	Dragon Lizard or Dragon Lizardet		
	Dracaena guianensis	Caiman Lizard		
	Tupinambis spp.	Tegus or Tegu Lizards		

First column Second column Third column

Common name for information

only

Helodermatidae Heloderma spp. Gila Monsters and

Beaded Lizards

Varanidae Varanus spp. Monitor Lizards

**SERPENTES** 

Boidae Boidae spp. Boas and Pythons

Colubridae Clelia clelia Mussurana

(=Pseudoboa cloelia) (Snake) or

Usurana

Cyclagras South American

(=Hydrodynastes) gigas False Cobra or

Surucucu

Elachistodon Indian Egg-eating

westermanni Snake

Elapidae Hoplocephalus Broad-headed

bungaroides Snake

Viperidae Vipera ursinii +5 Orsini's Viper or

Meadow Viper

**AMPHIBIA** 

**CAUDATA** 

Ambystomidae Ambystoma dumerilii Lake Patzcuaro

Salamander

Ambystoma mexicanum Axolotl

(Salamander)

Cryptobranchidae Andrias Giant

(=Megalobatrachus) Salamanders

spp.

**ANURA** 

Bufonidae Atelopus varius zeteki Zetek's Frog or

Golden Frog

First column Second column Third column

Common name for information

only

Bufo retiformis Sonoran Green

Toad

Bufo superciliaris Cameroon Toad

Nectophrynoides spp. Viviparous

African Toads

Myobatrachidae Rheobatrachus spp. Gastric-brooding

Frogs

Dendrobatidae Dendrobates spp. Poison dart Frogs

or Poison Arrow

Frogs

Phyllobates spp. Poison Arrow

Frogs

Ranidae Rana hexadactyla Six-fingered Frog

Rana tigerina Indian Bullfrog

Microhylidae Dyscophus antongilii Madagascar

Tomato Frog

**PISCES** 

**CERATODIFORMES** 

Ceratodidae Neoceratodus forsteri Australian

Lungfish

**COELACANTHIFORMES** 

Coelacanthidae Latimeria chalumnae Coelacanth

**ACIPENSERIFORMES** 

Acipenseridae Acipenser brevirostrum Shortnose

Sturgeon

Acipenser oxyrhynchus Atlantic Sturgeon

Acipenser sturio Common

Sturgeon or Baltic

Sturgeon

First column Second column Third column

Common name for information

only

**OSTEOGLOSSIFORMES** 

Osteoglossidae Arapaima gigas Arapaima or

Pirarucu

Scleropages formosus Asiatic Bony-

tongue or Asian Bony-tongue or Golden Dragon Fish or Golden

Arowana

**CYPRINIFORMES** 

Cyprinidae Caecobarbus geertsi African Blind

Barb Fish

Probarbus jullieni Ikan Temoleh

Catostomidae Chasmistes cujus Cui-ui

SILURIFORMES

Schilbeidae Pangasianodon gigas Giant Catfish

**ATHERINIFORMES** 

Cyprinodontidae Cynolebias constanciae Pearlfish

Cynolebias marmoratus Ginger Pearlfish

Cynolebias minimus Minute Pearlfish

Cynolebias opalescens Opalescent
Pearlfish

Cynolebias splendens Splendid Pearlfish

**PERCIFORMES** 

Sciaenidae Cynoscion macdonaldi Totoaba or

MacDonald Weakfish

**INSECTA** 

LEPIDOPTERA

First column Second column Third column

Common name for information

only

Papilionidae Bhutanitis spp. Buthan Glories

Ornithoptera spp. Birdwing

Butterflies

Papilio chikae Luzon Peacock

Swallowtail Butterfly

Papilio homerus Homerus

Swallowtail Butterfly

Papilio hospiton Corsican

Swallowtail Butterfly

Parnassius apollo Apollo Butterfly

or Mountain Apollo Butterfly

Teinopalpus spp. Kaiser I-Hind

**Butterflies** 

Trogonoptera spp. Birdwing

Butterflies

Troides spp. Birdwing

**Butterflies** 

**ARACHNIDA** 

**ARANEAE** 

Theraphosidae Brachypelma smithi Mexican Red-

legged or Redkneed Tarantula

Spider

**ANNELIDA** 

**ARHYNCHOBDELLAE** 

**MOLLUSCA** 

VENEROIDA

First column Second column Third column

Common name for information

only

Tridacnidae spp. Giant Clams

**UNIONOIDA** 

Unionidae Conradilla caelata Birdwing Pearly

Mussel

Cyprogenia aberti Edible Pearly

Mussel

Dromus dromas Dromedary

Pearly Mussel or Dromedary Naiad

Epioblasma Curtis' Pearly

(=Dysnomia) curtisi Mussel or Curtis'

Naiad

Epioblasma Yellow-blossom

(=Dysnomia) florentina Pearly Mussel or

Yellow-blossom

Naiad

Epioblasma Sampson's Pearly

(=Dysnomia) sampsoni Mussel or

Sampson's Naiad

Epioblasma White Catspaw

(=Dysnomia) sulcata Mussel

perobliqua

Epioblasma

(=Dysnomia) torulosa

gubernaculum

Green-blossomed Pearly Mussel or

Green-blossomed

Naiad

Epioblasma Tan-l

(=Dysnomia) torulosa

rangiana

Tan-blossom Naiad or Tanblossomed Pearly

Mussel

FIRST SCHEDULE — continued					
First column	Second column	Third column Common name for information only			
	Epioblasma (=Dysnomia) torulosa torulosa	Tuberculed- blossom Pearly Mussel or Tuberculed- blossom Naiad			
	Epioblasma (=Dysnomia) turgidula	Turgid-blossom Pearly Mussel or Turgid-blossom Naiad			
	Epioblasma (=Dysnomia) walkeri	Brown-blossom Pearly Mussel or Brown-blossom Naiad			
	Fusconaia cuneolus	Fine-rayed Pigtoe Pearly Mussel			
	Fusconaia edgariana	Shiny Pigtoe Pearly Mussel			
	Fusconaia subrotunda	Long Solid Mussel or Long Solid Naiad			
	Lampsilis brevicula	Ozark Lamp Pearly Mussel or Ozark Lamp Naiad			
	Lampsilis higginsi	Higgin's Eye Pearly Mussel			
	Lampsilis orbiculata orbiculata	Pink Mucket Pearly Mussel			
	Lampsilis satura	Plain Pocketbook Pearly Mussel			
	Lampsilis virescens	Alabama Lamp Pearly Mussel or			

First column Second column Third column

> Common name for information

only

Alabama Lamp

Naiad

Lexingtonia Slab Sided Naiad

dolabelloides

Plethobasus cicatricosus White Warty-back

Pearly Mussel

Plethobasus Orange-footed Pimpleback cooperianus

Mussel

Pleurobema clava Club Naiad or

> Club Pearly

Mussel

Pleurobema plenum Rough Pigtoe

Pearly Mussel

Potamilus (=Proptera)

capax

Fat Pocketbook

Pearly Mussel

Quadrula intermedia Cumberland

> Monkey-face Pearly Mussel

Quadrula sparsa Appalachian

> Monkey-face Pearly Mussel

Toxolasma Pale Lilliput (=Carunculina) Pearly Mussel or cylindrella Pale Lilliput

Naiad

Unio nickliniana Nicklin's Pearly

Mussel

Tampico Mussel

Unio tampicoensis

tecomatensis

Cumberland Bean

Pearly Mussel

Pearly

Villosa (=Micromya)

trabalis

First column Second column Third column

Common name for information

only

STYLOMMATOPHORA

Achatinellidae Achatinella spp. Little Agate

Snails or Oahu

Tree Snails

Camaenidae Papustyla (=Papuina) Emerald Green

pulcherrima

Snail or Manus Green Tree Snail

Paryphantidae Paryphanta spp. +6 New Zealand

Amber Snails

<u>ANTHOZOA</u>

ANTIPATHARIA Spp. Black Corals or

Antipatharians

**SCLERACTINIA** 

Pocilloporidae Seriatopora spp. Birds Nest Corals

Pocillopora spp. Brown Stem

Cluster Corals

Stylophora spp. Cauliflower

Corals

Acroporidae Acropora spp. Branch Corals

Agariciidae Pavona spp. Cactus Corals

Fungiidae Fungia spp. Mushroom Corals

Halomitra spp. Bowl Corals

Polyphyllia spp. Feather Corals

Faviidae Favia spp. Brain Corals

Platygyra spp. Brain Corals

Merulinidae Merulina spp. Merulina Corals

Mussidae Lobophyllia spp. Brain Root Corals

Pectiniidae Pectinia spp. Lettuce Corals

First column Second column Third column

Common name for information

only

Caryophylliidae Euphyllia spp. Brain Trumpet

Corals

**HYDROZOA** 

**ATHECATA** 

Milleporidae Millepora spp. Wello Fire Corals

**ALCYONARIA** 

**COENOTHECALIA** 

Helioporidae Heliopora spp. Blue Corals

**STOLONIFERA** 

Tubiporidae Tubipora spp. Organ pipe Corals

# INTERPRETATION OF NOTATIONS UNDER THE SECOND COLUMN OF THE FIRST SCHEDULE

1. The symbol (+) followed by a number placed against the name of a species or higher taxon denotes that only designated geographically separate populations, subspecies, species, groups of species or families of that species or taxon are included in the First Schedule as follows:

+1 = Population of South America

+2 = All North American subspecies and population of Europe, except the Union of Soviet Socialist Republics

+3 = Population of Mexico

+4 = Populations of Algeria, Burkina Faso,

Cameroon, the Central African Republic,

Chad, Mali, Mauritania, Morocco,

the Niger, Nigeria, Senegal and the

Sudan

+5 = Population of Europe, except the Union of Soviet Socialist Republics

- +6 = All species of New Zealand
- 2. The symbol (–) followed by a number placed against the name of a species or higher taxon denotes that designated geographically separate populations, subspecies, species, groups of species or families of that species or taxon are excluded from the First Schedule as follows:
- -1 = Homo sapiens (Man)
- −2 = Felis catus (Domestic Cat)
- -3 = Population of the United States of America [except the species Catagonus wagneri (Chacoan Peccary)]
- -4 = Family Cathartidae [except the species Gymnogyps californianus (California Condor) and Vultur gryphus (Andean Condor)]
- −5 = Population of the United States of America
- -6 = Melopsittacus undulatus (Budgerigar), Nymphicus hollandicus (Cockatiel) and Psittcula krameri (Rose-ringed Parakeet)
- Crocodylus porosus (Saltwater or Estuarine Crocodile),
   Crocodylus novaeguineae novaeguineae (New Guinea
   Crocodile) and Caiman crocodilus crocodilus (Common
   Caiman)
- 3. The symbol (°) followed by a number placed against the name of a species or higher taxon included in the First Schedule shall be interpreted as follows:

# SECOND SCHEDULE

#### SCHEDULED ANIMAL PARTS AND DERIVATIVES

First column	Second column	Third column	
	Common name for information only		and
	·		

#### ALL SCHEDULED ANIMALS

All scheduled animals as listed in	All sch	neduled	Substantially
the First Schedule	animals	as	complete or parts
			of dead specimens

<sup>°1 =</sup> Dead specimens only.

# SECOND SCHEDULE — continued

First column Second column Third column

> Common name Parts and for information **Derivatives**

only

listed in (either in natural the First Schedule form. stuffed.

chilled, preserved, dried or otherwise treated). Meat.

#### **MAMMALIA**

All scheduled mammals as listed in the First Schedule under the class mammalia

scheduled A11 mammals as listed in the First Schedule under the class mammalia

The heads, parts of heads. skulls. antlers or horns. Furskins, if raw, tanned or dressed. Any piece cutting of (including the head, tail and any paw) any furskin. The whole or any part of any raw hide or skin, whether or not split, and the

leather.

#### **CETACEA**

All species of all genera of all

families

Whales, Dolphins, Porpoises, Rorquals

Bone, if unworked or simply prepared. Tooth, if unworked or simply prepared.

# **PROBOSCIDEA**

A11 Elephantidae Elephants species

"Tusk, and any part of any such tusk whether simply prepared or

worked.".

PERISSODACTYLA

# SECOND SCHEDULE — continued

First column Third column Second column Common name Parts and for information **Derivatives** only Rhinocerotidae A11 Rhinoceros Horn, if unworked species or simply prepared, and any part, powder or waste of such horn. **ARTIODACTYLA** Cervidae Moschus Musk Deers Musk, musk grain, pod musk and spp. musk gland. **AVES FALCONIFORMES** A11 Eagles, hawks, Plumage and skin. falcons species and vultures and other birds of prey **PASSERIFORMES** Paradisaeidae All Birds of Plumage and skin. Paradise species **REPTILIA TESTUDINATA** Cheloniidae A11 Sea Turtles The shell and species scales, if unworked simply prepared, the waste of the shell and scales, the flippers and limbs. The cartilage and eggs. The whole or any part of any raw hide or skin, whether not or

# SECOND SCHEDULE — continued

First column		Second column	Third column	
		Common name for information only	Parts and Derivatives	
			split, and the leather.	
CROCODYLIA All (except Crocodylus no novaeguineae and crocodilus crocodilus)	species porosus, vaeguineae Caiman	Alligators, Crocodiles and Gavials (except Saltwater or Estuarine Crocodile, New Guinea Crocodile and Common Caiman)	The whole or any part of any raw hide or skin, whether or not split, and the leather.	
SAURIA				
Varanidae Varanus species		Monitor Lizards	The whole or any part of any raw hide or skin, whether or not split, and the leather.	
SERPENTES				
Boidae	All species	Pythons and Boas	The whole or any part of any raw hide or skin, whether or not split, and the leather.	

# THIRD SCHEDULE

# SCHEDULED PLANTS

The following species, excluding cultivated species or cultivars:

First column Second column Third column

Common name for

information only

**FLORA** 

AGAVACEAE Agave arizonica New River Agave

Agave parviflora Little Princess

Agave

Agave victoriae-

reginae #1

Queen Agave

Nolina interrata Dehesa Beargrass

APOCYNACEAE Pachypodium spp. Elephant's Trunks

or Halfmen

ARACEAE Alocasia sanderiana Arum

Alocasia zebrina Arum

ARALIACEAE Panax quinquefolius #2 American Ginseng

ARAUCARIACEAE Araucaria araucana Monkey-puzzle

Tree or Chile Pine

ASCLEPIADACEAE Ceropegia spp. #1 Rosary Vines or

Goglet Flowers

Frerea indica #1 Milkweed or

Shindal or Makundi

BYBLIDACEAE Byblis spp. #1 Byblis or Rainbow

Plants

CACTACEAE Spp. Cacti

CARYOCARACEAE Caryocar costaricense

CEPHALOTACEAE Cephalotus Albany Pitcher

follicularis #1 Plant

COMPOSITAE Saussurea lappa Costas or Kuth or

Saw-wort

CRASSULACEAE Dudleya stolonifera Laguna Beach

Dudleya

Dudleya traskiae Santa Barbara

Island Dudleya

First column Second column Third column Common name for information only CUPRESSACEAE Alerce or Chilean Fitz-Roya cupressoides False Larch Pilgerodendron uviferum CYATHEACEAE Tree Ferns **CYATHEACEAE** spp. #1 **CYCADACEAE** CYCADACEAE spp. Cycads or Fernpalms DIAPENSIACEAE Shortia galacifolia #1 Oconee-bells Dicksonia DICKSONIACEAE DICKSONIACEAE Tree Ferns spp. #1 DIDIEREACEAE Tree Ferns DIDIEREACEAE spp. #1 Dioscorea deltoidea #1 DIOSCOREACEAE Elephant's Foot or Kins **ERICACEAE** Kalmia cuneata #1 Whitewicky Kalmia **EUPHORBIACEAE** Euphorbia spp.-1 #1 Euphorbias **FAGACEAE** Quercus copeyensis #1 Copey Oak **FOUQUIERIACEAE** Fouquieria Boojum Tree columnaris #1 Fouquieria fasciculata Fouquieria purpusii **GENTIANACEAE** Scarlet-flowered Prepusa hookeriana Prepusa or Whiteflowered Prepusa Vantanea barbourii Ira Chiricana HUMIRIACEAE JUGLANDACEAE Engelhardtia pterocarpa

Cynometra

hemitomophylla

Cativo

LEGUMINOSAE

First column Second column Third column

Common name for

information only

Platymiscium

pleiostachyum

Quira Macawood

Tachigalia versicolor

LILIACEAE Aloe spp. Aloes

MELASTOMATACEAE Lavoisiera itambana

MELIACEAE Guarea longipetiola Musk-wood

Swietenia humilis #1 Honduras

Mahogany or Mexican

Mahogany

MORACEAE Batocarpus costaricensis

NEPENTHACEAE Nepenthes spp. Pitcher Plants

ORCHIDACEAE spp. Orchids

PALMAE Areca ipot #1

Chrysalidocarpus B

decipiens #1

Butterfly Palm

Neodypsis decaryi #1

Phoenix hanceana var.

philippinensis #1

Spiny Date — Palm

Salacca clemensiana #1

PINACEAE Abies guatemalensis Guatamalan Fir or

Pinabete

PODOCARPACEAE Podocarpus costalis

Podocarpus parlatorei Parlatore's

Podocarp

PORTULACACEAE Anacampseros spp. #1 Purselanes

Lewisia cotyledon #1 Siskiyou Lewisia

Lewisia maguirei #1 Maguire's Lewisia

First column Second column Third column Common name for information only Lewisia serrata #1 Saw-toothed Lewisia Tweedy's Lewisia Lewisia tweedyi #1 **PRIMULACEAE** Cyclamen spp. #1 Cyclamens **PROTEACEAE** Orothamuns zeyheri Marsh Rose Protea odorata RUBIACEAE Balmea stormae Ayugue **SARRACENIACEAE** Darlingtonia California Pitchercalifornica #1 plant Sarracenia spp. Pitcher Plants or Bog-bugles or Eve's Cups STANGERIACEAE Hottentot's Head Stangeria eriopus (=paradoxa) **STERCULIACEAE** excelsa Pterygota (=Basiloxylon excelsum) #1 THEACEAE Jinhuacha Camellia chrysantha #1 WELWITSCHIACEAE Welwitschia Welwitschia mirabilis (=bainesii) **ZAMIACEAE** ZAMIACEAE spp. Cycas or Sago-trees ZINGIBERACEAE Hedvchium Philippine Garlandphilippinense flower ZYGOPHYLLACEAE Guaiacum sanctum #1 Lignum-vitae or

# INTERPRETATION OF NOTATIONS UNDER THE SECOND COLUMN OF THE THIRD SCHEDULE

Holy Wood

1. The symbol (#) followed by a number placed against the name of a species or higher taxon included in the Third Schedule designates parts or derivatives as follows:

- #1 = Designates all parts and derivatives, except:
  - (a) seeds, spores and pollen (including pollinia); and
  - (b) tissues cultures and flasked seedling cultures.
- #2 = Designates roots and readily recognisable parts thereof.
- 2. The symbol (–) followed by a number placed against the name of a species or higher taxon denotes that designated geographically separate populations, subspecies, species, groups of species or families of that species or taxon are excluded from the Third Schedule as follows:
- -1 = All species which are not succulent.