## **CHAPTER 250A**

## WILDLIFE CONSERVATION AND TRADE

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FIRST SCHEDULE. SECOND SCHEDULE. THIRD SCHEDULE. FOURTH SCHEDULE. FIFTH SCHEDULE.

#### **CHAPTER 250A**

#### WILDLIFE CONSERVATION AND TRADE

An Act to implement the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES), with a view to the protection of wild species from harm through unsustainable exploitation.

26 of 2004

[Assent 31st December, 2004]
[Commencement 31st October, 2004]

- 1. This Act may be cited as the Wildlife Short title. Conservation and Trade Act.
  - 2. (1) In this Act —

Interpretation.

- "artificially propagated" means plants grown by man from seeds, cuttings, callus tissues, spores or other propagules under controlled conditions, as defined in Resolutions of the Conference of the Parties;
- "bred in captivity" means offspring, including eggs and products, born or otherwise produced in a controlled environment of parents that mated or otherwise transmitted their gametes in a controlled environment;
- "checks at the time of introduction, export, re-export and transit" means verification of certificates and permits provided for in this Act, including examination of the specimens and where appropriate, the taking of samples for analysis or detailed scrutiny;
- "CITES" means the Convention on International Trade in Endangered Species of Wild Fauna and Flora, concluded in Washington, D.C. on 3<sup>rd</sup> March 1973, which The Bahamas acceded to on 20<sup>th</sup> June, 1979 and which entered into force on 18<sup>th</sup> September, 1979;
- "CITES Secretariat" means the Secretariat of CITES referred to in Article XII of CITES;

- "Conference of the Parties" means the Conference of the Parties as referred to in Article XI of CITES:
- "court" means the magistrate's court;
- "domestic trade" means any commercial activity, including, but not limited to, sale, purchase and manufacture, within territory under the jurisdiction of The Bahamas;
- "export" means that act of taking or attempting to take any specimen out of the jurisdiction of The Bahamas;
- "import" means to land on or attempt to land on, bring into or introduce into, any place subject to the jurisdiction of The Bahamas any specimen of species included in the Schedules 1, 2, 3, 4, and 5 under any customs procedures, other than transit and transhipment;
- "international trade" means any export, re-export, or import covered by the customs regulations and introduction from the sea;
- "introduction from the sea" means transportation into
  The Bahamas of specimens of any species
  which were taken from the marine environment
  not under the jurisdiction of any State,
  including the air space above the sea and the
  sea-bed and subsoil beneath the sea;
- "issuance" means the completion of all procedures involved in preparing, validating and delivering a permit or certificate to the applicant;
- "Management Authority" means the Department of Agriculture designated in accordance with Article IX, paragraph 1(a) of CITES;
- "Minister" means the Minister responsible for matters relating to wildlife protection;
- "National Advisory Committee" means a panel established by the Minister to advise on matters relevant to this Act;
- "offering for sale" means any action that may reasonably be interpreted as advertising or causing to be advertised for sale and invitations to negotiate;

- "officer" means a police officer, a defence force officer, customs officer, an Agricultural and Fisheries officer or any person appointed by the Minister with authorization to enforce this Act;
- "permit, certificate or label" means an official document used to authorize import, export, reexport, or introduction from the sea of specimens of species included in any of the Schedules to this Act, and for specimens of species included in Schedules 1, 2 and 3, the document must conform with the requirements of CITES and Resolutions of the Conference of the Parties;
- "personal or household effects" means specimens of species that are:
  - (a) personally owned or possessed for noncommercial purposes;
  - (b) legally acquired; and
  - (c) at the time of import, export or re-export either:
    - (i) worn or carried or included in personal baggage; or
    - (ii) part of a household move;
- "re-export" means the export of any specimen that has previously been imported;
- "rescue centre" means a place defined in Article VIII, paragraph 5, of CITES;
- "sale" includes offer or expose for sale, hire, barter or exchange;
- "Scientific Authority" means the Department of Fisheries designated in accordance with Article IX of CITES;
- "specimen" means
  - (a) any animal or plant, whether alive or dead of a species included in Schedules 1, 2, 3, 4 and 5;
  - (b) any part or derivative which appears from an accompanying document, the packaging or a mark or label or from any other circumstances to be a part or derivative of an animal or plant of species included in Schedules 1, 2, and 3, unless such part or

derivative is specifically exempted from the provisions of CITES;

- "transhipment" means the transfer, either directly or indirectly, of goods from an aircraft or vessel arriving in The Bahamas from a foreign port.
- (2) For the purposes of the expression "bred in captivity", the parental breeding stock must be established in a manner not detrimental to the survival of the species in the wild; maintained without augmentation from the wild, but additions from wild populations may be allowed to prevent deleterious inbreeding and for other purposes as may be determined by the Management Authority; and managed in a manner which has been demonstrated to be capable of reliably producing second-generation offspring in a controlled environment.

Burden of proof.

3. The burden of proof of the legal possession of any specimen of a species included in Schedules 1, 2, 3, 4 and 5, lies with the possessor of that specimen.

Application.

**4.** This Act applies to all animal and plant species included in Schedules 1, 2, 3, 4 and 5.

Contents of Schedules.

- 5. (1) The Schedules to this Act contain the following
  - (a) Schedule 1 includes all species included in Appendix I of CITES;
  - (b) Schedule 2 includes all species included in Appendix II of CITES;
  - (c) Schedule 3 includes all species included in Appendix III of CITES;
  - (d) Schedule 4 includes species indigenous to The Bahamas that are not included in Schedule 1 and are believed to be endangered; and
  - (e) Schedule 5 includes species indigenous to The Bahamas that are not included in Schedules 1 to 4 and that are subject to the provisions of this Act.
- (2) Schedules 1, 2 and 3 are automatically amended within 90 days when amendments to Appendices I, II or III of CITES enter into force.
- (3) The Minister may by Notice publish the amendments made to the Schedules in the Gazette.
- (4) Where, at the commencement of a Notice amending Schedules 1, 2 or 3, for any person who has in

his possession or under his control any specimen of a Scheduled species in respect of which, prior to the commencement, there was under sections 10, 11, 12 and 13 no requirement for a permit or certificate, the relevant sections shall come into operation in respect of such Scheduled species six months after the commencement of the Notice.

- (5) The Minister may, after consultation with the Management Authority by Notice amend Schedules 4 and 5.
  - **6.** (1) The Management Authority shall —

Management Authority.

- (a) function as the Management Authority of CITES referred to in Article IX paragraph 1(a) of CITES and be responsible for implementing CITES in The Bahamas; and
- (b) be responsible for any other function the Minister may designate.
- (2) The specific duties of the Management Authority shall include, but are not limited to the following
  - (a) to co-ordinate with other relevant authorities to implement and to enforce legislation of The Bahamas relating to species conservation;
  - (b) to communicate with the CITES Secretariat and other management authorities;
  - (c) to grant permits and certificates in accordance with CITES and to attach to any permit or certificate any condition that it may deem necessary;
  - (d) to maintain records of international trade in specimens and prepare annual and biennial reports concerning such trade, and submit these reports to the CITES Secretariat by 31<sup>st</sup> October of the year following the year or years to which the report relates;
  - (e) to advise the Minister on action to be taken for the implementation and enforcement of CITES;
  - (f) to establish one or more rescue centres for seized and confiscated living specimens, in consultation with the Scientific Authority.
  - 7. The Scientific Authority shall —

Scientific Authority.

(a) advise the Management Authority on whether or not a proposed export of a specimen of species

- included in Schedules 1 or 2 will be detrimental to the survival of the species involved;
- (b) in the case of a proposed import of a specimen of a species included in Schedule 1, advise the Management Authority on whether or not the purposes of the import are detrimental to the survival of the species involved;
- (c) in the case of a proposed import of a live specimen of a species included in Schedule 1, advise the Management Authority whether or not it is satisfied that the proposed recipient of the specimen is suitably equipped to house and care for it;
- (d) monitor the export permits granted for specimens of species included in Schedule 2, as well as the actual exports of such specimens, and advise the Management Authority of suitable measures to be taken to limit the issue of export permits when the population status of a species so requires;
- (e) advise the Management Authority on the disposal of confiscated or forfeited specimens;
- (f) advise the Management Authority on any matter the Scientific Authority considers relevant in the sphere of species protection;
- (g) perform any tasks foreseen in the Resolutions of the Conference of the Parties to CITES.

Cooperation by Public Authorities.

**8.** It shall be the duty of all public authorities to cooperate fully with the Management Authority in enforcing this Act.

Appointment of National Advisory Committee.

- **9.** (1) The Minister shall appoint a National Advisory Committee which shall consist of individuals and representatives of agencies from the public and private sector possessing knowledge of or involvement in the management or enforcement of wildlife protection.
- (2) The National Advisory Committee shall advise the Minister and the Management and Scientific Authorities on any and all matters relating to this Act.

Export Permit.

10. The export of any specimen of species included in Schedules 1, 2, 3, 4 or 5 requires the prior grant and presentation of an export permit.

11. The import of any specimen of species included in Schedules 1, 2 and 3 requires the prior grant and presentation of an import permit.

Import Permit.

12. The re-export of any specimen of species included in Schedules 1, 2, 3, 4 or 5 requires the prior grant and presentation of a re-export certificate.

Re-export Certificate.

13. The introduction from the sea of a specimen of a species included in Schedules 1, 2, 3, 4 and 5 requires the prior grant and presentation of a certificate of introduction from the sea.

Introduction certificate.

14. (1) The transit or transhipment of specimens of species included in Schedules 1 or 2 requires the presentation of a valid export permit or re-export certificate and the Management Authority may, in collaboration with an officer, inspect a specimen of a species in transit or transhipment in order to verify the existence of an export or re-export permit issued by the competent authority of the country of export or re-export in accordance with CITES.

Requirements for transit.

- (2) Where the Management Authority determines that the requirements of subsection (1) have not been met, the Management Authority, in collaboration with an officer, may seize or confiscate specimens of species.
- 15. The export, import, re-export, transit or transhipment of non-living specimens of species included in Schedules 2, 3 or 5, that are personal or household effects does not require the prior grant and presentation of any CITES document.

Exemption for personal effects.

**16.** (1) The Management Authority may grant permits or certificates for the import, export, re-export or introduction from the sea for specimens of species included in Schedules 1, 2 and 3 if the following conditions are met —

Conditions for permits, etc.

(a) an export permit or certificate of introduction from the sea for a specimen of a species included in Schedules 1 or 2 shall not be granted unless the Scientific Authority has advised that the export or introduction from the sea will not be detrimental to the survival of the species concerned, unless the export or introduction from the sea is within the limit of an annual export quota approved by the Management Authority;

- (b) an import permit for a specimen of a species included in Schedule 1 shall not be granted unless the Scientific Authority has advised that the import will be for purposes that are not detrimental to the survival of the species;
- (c) the Management Authority must be satisfied that the specimen concerned has not been obtained in contravention of any law including foreign law;
- (d) the Management Authority must be satisfied that any specimen to be re-exported was imported in accordance with this Act and of CITES;
- (e) the Management Authority must be satisfied that the shipment of any living specimen to be exported or re-exported shall conform to the most recent edition of the Live Animals Regulations of the International Air Transport Association and that the living specimen will be so prepared and shipped as to minimize the risk of injury, damage to health or cruel treatment;
- (f) for export of specimens of species included in Schedule 1, an import permit must be issued by the competent authority of the country of destination before an export permit may be granted;
- (g) an import permit or a certificate of introduction from the sea may only be granted for a specimen of a species included in Schedule 1 if the Management Authority is satisfied that the specimen is not to be used primarily for commercial purposes; and
- (h) a permit to authorize import of a specimen of a species included in Schedules 1, 2 or 3 may be granted only if the Management Authority has satisfactory evidence that an export permit, a reexport certificate, or a certificate of origin has been issued by the Management Authority of the exporting country in accordance with CITES.
- (2) The conditions that must be met for issuance of import permits, export permits, re-export certificates, and certificates of introduction from the sea, for specimens of species included in Schedules 4 and 5, are determined by the Management Authority.

Additional information.

17. The Management Authority may require applicants for permits or certificates to provide any

additional information that it may need to decide whether to issue a permit or certificate.

**18.** The Management Authority shall issue a separate permit or certificate for each consignment of specimens.

Permit for each consignment.

19. All permits and certificates must be in a form prescribed by the Minister, after consultation with the Management Authority, however, the permits and certificates for specimens of species listed in Schedules 1, 2 and 3 must conform with the provisions of CITES and the Resolutions of the Conference of the Parties to CITES.

Forms of permits, etc.

**20.** The Management Authority may at any time revoke or modify any permit or certificate it has issued if it deems it necessary to do so, and shall do so when the permit or certificate has been issued as the result of false or misleading statements by the applicant.

Revocation

21. The Management Authority shall cancel and retain used export permits and re-export certificates issued by authorities of foreign States and any corresponding import permits.

Cancellation of permits and certificates.

22. The Management Authority may designate one or more ports of exit, to which all exports and re-exports of specimen of species included in the Schedules shall be restricted, and one or more ports of entry to which all imports, shipments in transit or transhipment and introductions from the sea shall be restricted.

Designation of ports.

**23.** Permits and certificates are not transferrable.

No transfer of permits, etc.

**24.** Permits and certificates shall remain valid as follows —

Duration of permits, etc.

- (a) export permits and re-export certificates are valid for a period not exceeding six months from their date of issue;
- (b) import permits for specimens of species included in Schedule 1 are valid for a period not exceeding twelve months from their date of issue;
- (c) import permits for specimens of species included in Schedules 2 and 3 are valid for a period not exceeding six months from the date of issue of the corresponding export permit or re-export certificate issued by the country of export or re-export; and

(d) import permits, export permits, re-export certificates and certificates of introduction from the sea for specimens of species included in Schedules 4 and 5 are valid for a period not exceeding six months from their date of issue.

Artificially propagated plants.

25. Specimens of plant species included in Schedule 1 that have been artificially propagated for commercial purposes shall be deemed to be specimens of species included in Schedule 2, and subject to the Resolutions of the Conference of the Parties to CITES.

Animals bred in captivity.

**26.** Specimens of animal species included in Schedule 1 that have been bred in captivity for commercial purposes shall be deemed to be specimens of species included in Schedule 2 and shall be subject to the Resolutions of the Conference of the Parties to CITES.

Markings.

27. Specimens of animal species included in Schedules 1 or 2 that have been bred in captivity may not be traded unless they originate from a breeding operation registered by the Management Authority, and have been individually and permanently marked in a manner so as to render alteration or modification by unauthorized persons as difficult as possible.

Export permits, etc.

**28.** Only valid original export permits, re-export certificates and certificates of origin from exporting countries shall be accepted to authorize the import of specimens included in Schedules 1, 2, and 3.

Fees

**29.** The Minister, after consultation with the Management Authority may by regulations, prescribe a fee for any administrative test, for the processing of applications for permits and certificates, inspections, registration and for the issuing of permits and certificates.

Fund.

**30.** The Minister shall establish a special fund to be used for the conservation of wildlife and the implementation and enforcement of CITES and of this Act, including the establishment and management of rescue centres referred to in section 6(2)(f); and any fee charged under section 29, as well as any proceeds of fines paid for violation of the Act, proceeds from the sale of confiscated specimens and items and voluntary contributions by individuals or organizations, shall be paid to the fund.

Waiver.

31. (1) The Management Authority may waive the requirements of this Act in the case of scientific and

educational institutions, zoos and circuses and preconvention specimens.

- (2) Where the Management Authority waives the requirements of this Act in the case of scientific and educational institutions, the item, the subject of the waiver, must relate to non-commercial loans, donations and exchanges between scientists, herbarium specimens of species, other preserved, dried or embedded museum specimens or species, and live plant material and carry a label issued or approved by the Management Authority.
- (3) Where the Management Authority waives the requirements of this Act in the case of zoos and circuses, the item, the subject of the waiver, shall be specimens of species which form part of a traveling zoo, circus, menagerie, plant exhibition or other traveling exhibition, in accordance with the relevant Resolutions of the Conference of the Parties
- (4) Where the Management Authority waives the requirements of this Act in the case of pre-convention specimens, the Management Authority must be satisfied that the specimen of a species was acquired in, or was introduced into The Bahamas before the provisions relating to the specimen of a species included in Appendix I, II, or III of the Convention or in Schedules 1, 2, 3, 4, or 5 of this Act become applicable to that specimen of the species.
- (5) The Management Authority shall determine the pre-requisites and conditions applicable to a waiver and those pre-requisites and conditions may include but are not limited to the following
  - (a) the exporter or importer registers full details of such specimens with the Management Authority;
  - (b) evidence that the specimens of species were, or are a part of, or derived from any specimen of any animal species which was bred in captivity or a plant species which was artificially propagated;
  - (c) evidence which satisfies the Management Authority that any living specimen of a species will be so transported and cared for so as to minimize damage, risk of injury, damage to health or cruel treatment.

Registration and record keeping.

- **32.** (1) All persons wishing to possess or trade in specimens of any species included in the Schedules must be registered with the Management Authority.
- (2) All persons wishing to produce captive bred animals and artificially propagated plants of any species included in the Schedules must be registered with the Management Authority.
- (3) All persons registered with the Management Authority for trade, captive breeding of animals or artificial propagation of plants must keep records of their stocks and of any transactions and the Management Authority may inspect the premises and records of persons registered with the Management Authority at any time.

Format for registration.

- **33.** The Minister may determine by regulations —
- (a) the format of the application for registration;
- (b) the conditions that shall be met in order to be registered; and
- (c) the format and contents of the registers that contain the registration records.

Power to seize, etc.

- **34.** (1) If an officer is satisfied that there is reasonable evidence of an offence, that officer may detain the person suspected and seize any items related to the suspected offence.
  - (2) An officer may —
  - (a) seize anything which he reasonably suspects is the object of or evidence of an offence;
  - (b) enter and search all premises of and all vehicles, boats, aircraft and other means of conveyances used by all persons suspected of committing offences against this Act; for the purposes of preventing or detecting the violation of this Act, and may remain on such premises or in such vehicle, boat or aircraft for so long as is necessary for the carrying out of his duty and detain any specimen the officer reasonably suspects to be in violation of this Act;
  - (c) examine what he reasonably suspects to be a specimen transported, acquired or traded in violation of this Act; and
  - (d) examine any records held which appear to relate to specimens referred to in paragraph (a) and (b).

- (3) Expenses incurred as a result of seizure, including custody costs, the costs of transporting and disposing of specimens or of maintaining live animals and plants during the time of seizure shall be recoverable from the offender
- (4) Any seized items under this Act must be given to the Management Authority within twenty-four hours after receipt thereof.
  - **35.** (1) No person shall —

General offences.

- (a) possess, import, export, re-export, or have under his control, offer, expose for sale, display to the public or introduce from the sea, any specimen of a species included in the Schedules without a valid permit or certificate, or a permit or certificate that has been modified by anyone other than the Management Authority;
- (b) make a false or misleading oral or written statement in, or in connection with, an application for a permit or certificate or registration or falsely claim, represent or hold out, by an advertisement or otherwise that —
  - (i) any article or object is a scheduled species;
  - (ii) any medicine which contains a part or derivative of a scheduled species;
- (c) alter, deface or erase a mark used by the Management Authority to individually and permanently identify specimens.
- (2) A person who commits an offence under subsection (1) shall be liable on summary conviction to a fine not exceeding one hundred thousand dollars or imprisonment for one year or to both a fine and imprisonment.
- **36.** (1) No person shall obstruct or otherwise hinder Obstruction of an officer in the performance of his duties.

officer.

- (2) A person who commits an offence under subsection (1) is liable on summary conviction to a fine not exceeding one hundred thousand dollars and imprisonment for one year or to both a fine and imprisonment.
- **37.** Where an offence under this Act which has been committed by a body corporate is proved to have been committed with the consent or connivance of, or to be attributable to any neglect on the part of, a director, manager, secretary or other similar officer of the body

Offences by body corporate. corporate, or any person who was purporting to act in any such capacity, he, as well as the body corporate, shall be guilty of that offence and shall be liable to be proceeded against and punished accordingly.

Confiscation.

- **38.** (1) In all cases, the specimens that are the subject of an offence shall be confiscated.
- (2) When a person is convicted of an offence against this Act, any cage, container, boat, airplane, vehicle, or other article and equipment in respect of or by means of which the offence was committed may be forfeited to the Crown and forfeiture may be in addition to any other penalty to which such contravention applies.
- (3) If a person prosecuted for an offence under this Act is acquitted, the court may nonetheless order the specimens concerned to be confiscated.
- (4) The specimens confiscated under subsection (1) remain the property of the Management Authority, which in consultation with the Scientific Authority, will decide upon their final disposal.

Regulations.

- **39.** The Minister, after consultation with the Management Authority, may make regulations for carrying out the objects of this Act and without prejudice to the generality of the foregoing, the regulations may provide for
  - (a) fees for applications, permits, certificates, registration and inspection;
  - (b) the forms of applications, permits, certificates and registers; and
  - (c) the establishment and management of export quotas.

Production of permit, etc.

- **40.** An officer may require any person who has in his possession under his control
  - (a) any scheduled species; or
  - (b) any receptacle which is claimed, represented or held out by any person, by advertisement or otherwise, to contain any scheduled species,

and for which scheduled species a permit under sections 10, 11, 12, or 13 is required, to produce that permit or certificate.

Power to require information.

**41.** (1) Where the Minister suspects that any animal, animal part or plant that is being or has been imported, or that is deemed to be in transit, is a scheduled species, he may require any person who has the animal, animal part or

plant in his possession or under his control to declare its common name and, if known to that person, its scientific name

- (2) Where the Minister suspects that any medicine that is being or has been imported, or that is deemed to be in transit, contains parts or derivatives of a scheduled species, he may require any person who has the medicine in his possession or under his control to declare the common name and, if known to that person, the scientific name of the scheduled species whose part or derivative, whether readily recognizable or not, is contained, or is claimed, represented or held out by any person, by advertisement or otherwise, to be contained in that medicine
- (3) Any person who without reasonable excuse fails to comply with a requirement under subsection (1) or (2) commits an offence and is liable on summary conviction to a fine of eighty thousand dollars.
  - **42.** For the purposes of this Act —
  - (a) any article or object (including any article or object contained in any receptacle) which is claimed, represented or held out by any person, by advertisement or otherwise, to be a scheduled species; or
  - (b) any medicine (including any medicine contained in any receptacle) which is claimed, represented or held out by any person, by advertisement or otherwise, to be a part or derivative of a scheduled species,

shall be deemed to be such a scheduled species or a controlled medicine, as the case may be.

Articles deemed to be scheduled species.

# FIRST SCHEDULE (SECTIONS 3, 4, 7, 10, 12, 13, 14, 16, 19, 24, 25, 26, 27, 28, 31, 37)

Endangered Species threatened with extinction and which may be affected by trade therein

Fauna Animals

**CHORDATA** 

MAMMALIA Mammals

DASYUROMORPHIA **Dunnarts** (Marsupial-

mice), Tasmania wolf

Dasyuridae Sminthopsis longicaudata

Sminthopsis psammophila

Thylacinus cynocephalus p.e. **Thylacinidae** 

**PERAMELEMORPHIA Bandicoots** 

Peramelidae Chaeropus ecaudatus p.e.

> Macrotis lagotis Macrotis leucura

Perameles bougainville

DIPROTODONTIA

Wombats. Kangaroos, Wallabies,

> Cuscuses, Ratkangaroos,

etc.

Vombatidae Lasiorhinus krefftii

Macropodidae Lagorchestes hirsutus

Lagostrophusfascialus Onychogaleaftaenata Onychogalea lunata

Potoroidae Bettongia spp.

Caloprymnus campestris p.e.

**CHIROPTERA** Bats

Pteropodidae Acerodonjubatus

> Acerodon lucifer p.e. Pleropus insularis Pteropus mariannus

Pteropus molossinus Pteropus phaeocephalus

Pteropus pilosus Pteropus samoensis Pteropus tonganus

**PRIMATES** 

Primates: Monkeys, Apes

Lemuridae spp.

Megaladapidae Megaladapidae spp.=303 Cheirogaleidae Cheirogaleidae spp.

Indridae spp.

Daubentoniidae Daubentonia madagascariensis

Callithricidae Callimico goeldii

Callithrix aurita—304
Callithrixflaviceps=304
Leontopithecus spp.=305

Saguinus bicolor

Saguinus geoffroyi=306 Saguinus leucopus Saguinus oedipus

Cebidae Alouatta coibensis=307

Alouatta palliata
Alouatta pigra—308
Ateles geoffroyi frontatus
Ateles geoffroyi panamensis
Brachyteles arachnoides

Cacajao spp.

Chiropotes albinasus Lagothrix flavicauda Saimiri oerstedii

Cercopithecidae Cercocebus galeritus galeritus

Cercopithecus diana—309

Macaca silenus

Mandrillus leucophaeus—310 Mandrillus sphinx—31 0 Nasalis concolor—311

Nasalis larvatus Presbytis potenziani Procolobus pennantii kirkii—312 Procolobus rufomitratus=313

Pgathrix spp.=314

Semnopithecus entellus—315 Trachypithecus geei—316 Trachypithecuspileatus=317

Hylobatidae Hylobatidae spp. Hominidae Gorilla gorilla

Pan spp.

Pongo pygmaeus

XENARTHRA Anteaters, Sloths.

Armadillos

Dasypodidae *Priodontes maximus=319* 

LAGOMORPHA Rabbits, Hares

Leporidae Caprolagus hispidus

Romerolagus diazi

RODENTIA Rodents

Sciuridae Cynomys mexicanus

Muridae Leporillus conditor
Pseudomys praeconis

Xeromys myoides Zyzomys pedunculatus

Chinchillidae Chinchilla spp. '602

CETACEA Whales,

Porpoises, Dolphins

Platanistidae Lipotes vexillifer

Platanista spp.

Ziphiidae Berardius spp.

Hyperoodon spp.

Physeteridae Physeter catodon=320

Delphinidae Sotalia spp.

Phococnidae Neophocaena phocaenoides

Phocoena sinus

Eschrichtiidae Eschrichtius rohustus=321

Balaenopteridae Balaenoptera acutorostrata\*–101

Balaenoptera borealis Balaenoptera edeni Balaenoptera musculus Balaenoptera physalus Megaptera novaeangliae

Balaenidae Balaena mysticetus

Eubalaena spp.=322

Neobalaenidae Caperea marginate

**CARNIVORA** 

Carnivores: Cats, Bears,

etc.

Canidae Canis lupus\*\*+201

Speothos venaticus

Ursidae Ailuropoda melanoleuca

Ailurusfulgens

Helarctos malayanus
Melursus ursinus
Tremarctos ornatus
Ursus arctos\*\*+202
Ursus arctos isabellinus
Ursus thibetanus=326

Lutrinae *Aonyx congicus*\*\*+203=327

Enhydra lutris nereis Lontrafelina—328

Lontra longicaudis=329 Lontraprovocax—328

Lutra lutra

Pteronura brasiliensis

Mustelinae Mustela nigripes

Viverridae Prionodon pardicolor Felidae Acinonyxjubaus '603

> Caracal caracal\*\*+204=332 Catopuma temminckii—333

Felidae, contd. Felis nigripes

Herpailurus yaguarondi\*\*+205=333

Leopardus pardalis=3 3 3 Leopardus tigrinus=333 Leopardus wiedii—333 Lynxpardinus=334

#### Neofelis nebulosa

Oncifelis geojfroyi—333 Oreailurusjacobita—333

Panthera leo persica Panthera onca Panthera pardus Panthera tigris Pardofelis marmorata—333 Prionailurus bengalensis bengalensis \* \*+206=333 Prionailurus planiceps=333 Prionailurus rubiginosus

\*\*+207=333

Puma concolor coryi=333

Puma concolor costaricensis=333 Puma concolor couguar—333

Uncia uncial—335

PINNIPEDIA Seals, Sea Lions

Otariidae Arctocephalus townsendi

Phocidae *Monachus spp.* 

PROBOSCIDEA Elephants

Elephantidae Elephas maximus

Loxodonta africana \*\*-103

SIRENIA Dugongs,

manatees

Dugongidae Dugong dugon\*\*-104
Trichechidae Trichechus inunguis

Trichechus manatus

PERISSODACTYLA Odd-toed ungulates

Equidae Equis africanus=336

Equus grevyi

Equus hemionus hemionus Equus onager khur—337 Equus przewalskii—338 Equus zebra zebra

Tapiridae Tapiridae spp. \*\*
Rhinocerotidae Rhinocerotidae spp.

ARTIODACTYLA Even-toed

ungulates

Suidae Babyrousa babyrussa

Sus salvanius

Tayassuidae Catagonus wagneri
Cameliadae Vicugna vicugna\* \*-1 06
Moschidae Moschus spp. \*\*+212
Cervidae Axis calamianensis=340

Axis kuhlii—341

Axis porcinus annamiticus=342

Blastocerus dichotomus Cervus duvaucelii Cervus elaphus hanglu

Cerviis eldii

Dania mesopotamica—343

Hippocamelus spp.

Megamuntiacus vuquanghensis

Muntiacus crinifrons Ozoloceros bezoarticus

*Pudu* puda

Antilocapridae Atilocapra americana+213
Bovidae Addax nasomaculatus

Addax nasomaculatus
Bos iZaurus=344

Bos mutus 345. '602

Bovidae, contd. Bos sauveli—346

Buhalus depressicornis=347 Buhalus mindorensis=347 Buhalus quarlesi—347

Buhalus quarlesi—347 Capra falconeri

Cephalophus jentinki

Gazella dama

Hippotragus niger variani Naemorhedus haileyi—349 Naemorhedus caudatus=349

Naemorhedus goral

Naemorhedus sumatraensis=350

Oryx dammah=351
Oryx leucoryx

Ovis ammon hodgsonii Ovis ammon nigrimontana Ovis orientalis ophion=352 Ovis vignei vignei–353 Pantholops hodgsonii Pseudoryx nghetinhensis

Rupicaprapyrenaica ornata-354

**AVES** Birds

**STRUTHIONIFORMES** Ostriches

Struthionidae Struthio camelus+214

RHEIFORMES Rheas

Rheidae Rhea pennata- 355

Tinamous **TINAMIFORMES** 

Tinamidae Tinamus solitarius

**SPHENISCIFORMES** Penguins

Sphensiscus humboldti Spheniscidae

**PODICIPEDIFORMES** Grebes

Podilymhus gigas Podicipedidae

Albatrosses, **PROCELLARIIFORMES** Shearwaters.

Petrels

Diomedeidae Diomedea albatrus

**PELECANIFORMES** Tropiebirds,

Pelicans, Frigatebirds

Pelecanidae Pelecanus crispus Sulidae Papasula abbotti-356

Fregatidae Fregata andrewsi

**CICONIIFORMES** Herons,

> Storks, Ibises, Flamingos

Ciconiidae Ciconia boyciana-357

> Jabiru mycteria Mycteria cinerea Geronticus eremita

Threskiomithidae Nipponia nippon

**ANSERIFORMES** Ducks, Geese,

> Swans. Screamers

Anatidae Anas aucklandica-358

> Anas laysanensis=359 Anas oustaleti–360

Branta canadensis leucopareia

Branta sandvicensis Cairina scutulata

Rhodonessa caryophyllacea p.e.

FALCONIFORMES

Hawks, Falcons, Vultures, Eagles

Cathartidae *Gymnogyps californianus* 

Vultur gryphus

Accipitridae Aquila adalberti–361

Aquila heliaca

Chondrohierox uncinatus

wilsonii=362

Haliaeetus albicilla

Haliaeetus leucocephalus

Harpia harpyja

Pithecophaga jefferyi

Falconidae Falco araea

Falco j'ugger

Falco newtoni\*\*+215
Falco pelegrinoides-363
Falco peregri . nus
Falco punctatus

Falco rusticolus

**GALLIFORMES** 

Pheasants, Curassours, Megapods, Hoatzin

Megapodiidae Macrocephalon maleo

Cracidae Crax blumenbachii

Mitu mitu=364

Oreophasis derbianus Penelope albipennis Pipilejacutinga–365a

Pipilepipile=365b

Phasianidae Catreus wallichii

Colinus virginianus ridgwayi Crossoptilon crossoptilon Crossoptilon harmani–366 Crossoptilon mantchuricum
Lophophorus impejanus
Lophophorus lhuysii
Lophophorus sclateri
Lophura edwardsi
Lophura imperialis
Lophura swinhoii

Polyplectron emphanum *Rheinardia ocellata*–368

Syrmaticus ellioti Syrmaticus humiae Syrmaticus mikado Tetraogallus caspius Tetraogallus tibetanus Tragopan hlythii Tragopan cahoti

Tragopan melanocephalus Tympanuchus cupido attwateri

GRUIFORMES

Cranes, Rails, Bustards

Gruidae Grus americans

Grus canadensis nesiotes Grus canadensis pulla

Grusjaponensis Grusieucogeranus Grus monacha Grus nigricollis Grus vipio

Rallidae *Gallirallus sylvestris=369* 

Rhynochetidae Rhynochetosjuhatus
Otididae Ardeotis nigriceps=370

Chlamydotis undulata
Eupodotis bengalensis=371

**CHARADRIIFORMES** 

Shorebirds, Gulls, Terns, Skimmers, Auks

Scolopacidae Numenius borealis

Numenius tenuirostris

Tringa guttifer

Laridae Larus relictus

COLUMBIFORMES

Pigeons, Doves, Sandgrouse

Columbidae Caloenas nicoharica

Ducula mindorensis

**PSITTACIFORMES** 

Parrots, Parakeets, Macaws, Lories

Psittacidae Amazona arausiaca

Amazona barbadensis Amazona brasiliensis Amazona guildingii Amazona imperialis Amazona leucocephala

Amazona pretrei

*Amazona rhodocorytha*–372

Amazona tucumana Amazona versicolor Amazona vinacea Amazona viridigenalis Amazona vittata

Anodorhynchus spp.

Ara ambigua

*Ara glaucogularis=373* 

Ara macao Ara maracana Ara militaris Ara rubrogenys Aratinga guarouba Cacatua goffini

Cacatua haematuropygia Cacatua moluccensis Cyanopsitta spixii

Cyanoramphus auricepsforbesi Cyanoramphus cookie—374 Cyanoramphus novaezelandiae Cyclopsitta diophthalma coxeni—375

Eos histrio

Geopsittacus occidentalis p.e.=376

Neophema chrysogaster
Ognorhynchus icterotis
Pezoporus wallicus
Pionopsitta pileata
Probosciger aterrimus
Psephotus chrysopterygius
Psephotus dissimilis=377
Psephotus pulcherrimus p.e.

Psittacula echo=378 Pyrrhura cruentata Rhynchopsitta spp. Strigops habroptilus Vini ultramarine

**STRIGIFORMES** 

Tytonidae Tylo soumagnei Strigidae Athene blewitti

Mimizuku gurneyi=380

Ninox novaeseelandiae undulata-381

Ninox squamipila natalis

APODIFORMES Swifts,

Hummingbirds

Owls

Trochilidae Ramphodon dohrnii–382

TROGONIFORMES Trongons

Trogonidae Pharomachrus mocinno

CORACIIFORMES Hornbills,

Kingfishers, Rollers, Beeeaters,

Motmots

Bucerotidae Aceros nipalensis

Aceros subruftcollis Buceros bicornis Buceros vigil=384

PICIFORMES Woodpeckers,

Toucans, Jacamars, Barbets Picidae Campephilus imperialis

Dryocopusjavensis richardsi

PASSERIFORMES Perching birds,

Songbirds

Cotingidae Cotinga maculata

Xipholena atropurpurea

Pittidae Pitta gurneyi

Pitta kochi

Atrichomithidae Atrichornis clamosus
Hirundinidae Pseudochelidon sirintarae

Muscicapidae Dasyornis broadbenti litoralis p.e.

Dasyornis longirostris=387 Picathartes gymnocephalus

Picathartes oreas

Zosteropidae Zosterops albogularis

Meliphagidae Lichenostomus melanops cassidae-

388

Icteridae Agelaiusflavus=389
Fringillidae Carduelis cucullata-390
Stumidae Leucopsar rothschildi

REPTILIA Reptiles

TESTUDINATA Turtles,
Tortoises

Emydidae Batagur baska

Clemmys muhlenbergi Geoclemys hamiltonii–391

Kachuga tecta-392

Melanochelys tricarinata-393

Morenia ocellata Terrapene coahuila

Testudinidae Geochelone nigra–394

Geochelone radiata–395
Geocheloneyniphora–395
Gopherusflavomarginatus

Psammobates geometricus=395

Testudo kleinmanni
Chalaniidaa ann

Cheloniidae Cheloniidae spp.

Dertnochelyidae Dermochelys coriacea
Trionychidae Trionyx ater—396

*Trionyx gangeticus*=396 Trionyx hurum=396 Trionyx nigricans=396

Pseudemydura umbrina

CROCODYLIA

Chelidae

Crocodiles, Alligators, Caimans, Gavials

Tuatara

Lizards

Alligatoridae Alligator sinensis

Caiman crocodiles apaporiensis

Caiman latirostris\*\*-110 Melanosuchus niger\* 111

Crocodylidae Crocodylus acutus

> Crocodylus calaphractzis Crocodylus intermedius Crocodylus moreleti

Crocodylus niloticus\*\*-1 12 Crocodylus novaeguineae

mindorensis-399 Crocodylus palustris Crocodylus porosus\* 1 13 Crocodylus rhombifer Crocodylus siamensis Osteolaemus tetraspis Tomistoma schlegelii Gavialis gangeticus

RHYNCHOCEPHALIA

Gavialidae

Lacertidae

Sphenodontidae Sphenodon spp.

**SAURIA** 

Iguanidae Brachylophus spp.

Cyclura spp.

Sauromalus varius

Gallotia simonyi Varanidae Varanus bengalensis

Varanusflavescens

Varanus griseus Varanus komodoensis

Snakes **SERPENTES** 

Boidae Acrantophis spp.

Boa constrictor occidentalis=405

Bolyeria multocarinata Casarea dussumieri Epicrates inornatus Epicrates monensis Epicrates subflavus

Python molurus molurus=406 Sanzinia madagascariensis=407

Viperidae Vipera ursinii+216

AMPHIBIA Amphibians

CAUDATA Salamanders

Cryptobranchidae Andrias spp. =41 I

ANURA Frogs, Toads

Bufonidae Altiphrynoides spp. =412

Atelopus varius zeteki

Bufo periglenes Bufo superciliaris Nectophrynoides spp.

Nimbaphrynoides spp.=412 Spinophrynoides spp.=412

Microhylidae Dyscophus antongilii

PISCES Fishes

COELACANTHIFORMES Coelacanth

Latimeriidae Latimeria chalumnae

**ACIPENSERIFORMES** 

Acipenseridae Acipenser brevirostrum

Acipenser sturio

OSTEOGLOSSIFORMES Bonytongues

Osteoglossidae Scieropagesformosus

**CYPRINIFORMES** 

Cyprinidae Probarbusjullieni Catostomidae Chasmistes cujus

SILURIFORMES Catfishes

#### CH.250A – 32] WILDLIFE CONSERVATION & TRADE

Pangasiidae Pangasianodon gigas

PERCIFORMES Perch-like

fishes

Sciaenidae Cynoscion macdonaldi

ARTHROPODA Arthropods

INSECTA Insects

LEPIDOPTERA Butterflies

Papilionidae Ornithoptera alexandrae

Papilo chikae Papilio homerus Papilio hospiton

MOLLUSCA Molluscs
BIVALVIA Clams,
Mussels

UNIONOIDA

Unionidae Conradilla caelata

Dromus dromas=418
Epioblasma curtisi-419
Epioblasmaflorentina-419
Epioblasma sampsoni-419

Epioblasma sulcata perobliqua-419

Epioblasma torulosa gubernaculums=419

Epioblasma torulosa torulosa–419

Epioblasma turgidula–419 Epioblasma walkeri–419 Fusconaia cuneolus Fusconaia edgariana Lampsilis higginsii

Lampsilis orbiculate orbiculate

Lampsilis satur
Lampsilis virescens
Plethobasus cicatricosus
Plethobasus cooperianus
Pleurobema plenum
Potamilus capax=420
Quadrula intermedia
Quadrula sparsa

Toxolasma cylinderalla-421

Unio nickliniana–422 Unio tampicoensis tecomatensis=423 Villosa trabalis=424

GASTROPODA Snails

STYLOMMATOPHORA

Achatinellidae Achatinella spp.

FLORA PLANTS

AGAVACEAE Agave arizonica

Agave parviflora Nolina interrata

Apocynaceae Pachypodium ambongense

Pachypodium baronii Pachypodium decaryi

ARAUCARUCEAE Araucariaaraucana\*\*+217

Monkeypuzzle tree

Cactus Family

Agave Family

family

CACTACEAE Ariocarpus spp.=428

Astrophytum asterias=429

Aztekium ritteri

Coryphantha werdermannii=430

Discocactus spp.Discocactus

macdougallii-431

Echinocereusferreirianus ssp.

lindsayi=432

Echinocereus schmollii=433 Escobaria minima-434 Escobaria sneedii-435

Mammillariapectinifera–436
Mammillaria solisioides
Melocactus conoideus
Melocactus deinacanthus
Melocactus glaucescens
Melocactus paucispinus
Obregonia denegrii

Pachycereus militaris=437 Pediocactus bradyi-438 Pediocactus knowltonii-439

Pediocactus paradinei

Pediocactus peeblesianus=440

Pediocactus sileri=441

Pelecyphora spp.=442 Sclerocactus brevihamatus

ssp. Tobuschii-443

Sclerocactus erectocentrus=444

Sclerocactus glaucus=445

Sclerocactus mariposensis=446

Sclerocactus mesae-verdae-447

Sclerocactus papyracanthus=448

*Sclerocactus pubispinus=449* 

Sclerocactus wrightiae=450

Strombocactus spp.

*Turbinicarpus spp.=451* 

Uebelmannia spp.

Flora Plants

COMPOSITAE Saussurea castus=452 Aster family

(ASTERACEAE)

CRASSULACEAE Dudleya stolonifera Stonecrop family

Dudleya traskiae

CUPRESSACEAE Filzroya cupressoides Cypress family

Pilgerodend-on uviferum

CYCADACEAE Cycas beddpmei Cycas family

EUPHORBIACEAF Euphorbia ambovombensis Spurge family

Euphorbia capsaintemoriens=453

Euphorbia cremersi=454

Euphorbia cylindifolia=455 Euphorbia decary"56

Euphorbia francoisii Euphorbia morati"57

Euphorbia pwvxyalhophora Euphorbia quartziticola Euphorbia tuleareny=458

Ocotillo FOUQUIERIACEAE *Fouquieriafasciculata* family *Fouquieriapurpusii* LEGUMINOSAE Pea family Dalbergia nigra (FABACEAE) LILIACEAE Aloe albida Lily family Aloe albiflora Aloe alfredii Aloe bakeri Aloe bellatula Aloe calcairophila Aloe compressa—460 *Aloe delphinensis* Aloe descoingsii Aloeftagilis Aloe haworthioides 461 Aloe helenae Aloe laeta—462 Aloe paralielifolia Aloe parvula Aloepillansii Aloe polyphylla Aloe rauhii Aloe suzannae Aloe thorncroftii Aloe versicolor Aloe vossi NEPENTHACEAE Old world Nepenthes khasiana pitcher-plan *Nepenthes rajahfamily* family ORCHIDACEAE Cattleya trianaei '61 0 Orchid family Dendrobium cruentum '6 I0

Laeliajongheana '6 1 0 Laelia lobata '6 1 0

Paphiopedilum spp. '6 1 0 Peristeria elata '61 0 Phrogmipedium spp. '61 0

Renanthera imschootiana '6 1 0

Vanda coerulea '61 0

PINACEAE Abies guatemalensis Pine family

PODOCARACEAE Podocarpus parlatorei

RUBIACEAE Balmea stormiae Coffee family

SARRACENIACEAE 'Sarracenia alabamensis New world

pitcher-plant family

ssp. alabamensis=466

Sarraceniajonesii—467 Sarracenia oreophila

STANGERIACEAE Stangeria eriopus=469 Stangeria

family

ZAMIACEAE *Ceratozamia spp.* Cycad family

Chigua spp.

Encephalartos spp.
Microcycas calocoma

# SECOND SCHEDULE (Sections 4, 7, 10, 12, 13, 14, 15, 16, 19, 24, 25, 26, 27, 28, 31)

Species which could become extinct or which have to be effectively controlled

Fauna Animals

**CHORDATA** 

MAMMALIA Mammals

MONOTREMATA Monotremes

Tachyglossidae Zaglossus spp.

DIPROTODONTIA

Kangaroos, Wombats,

Wallabies, Cuscuses

Rat-kangaroos,

etc.

Phalangeridae Phalanger orientalis

Spilocuscus

maculatus

=301

Macropodidae Dendrolagus inustus

Dendrolagus ursinus

CHIROPTERA Pteropodidae

Acerodon spp.\*

Pteropus spp.\*

PRIMATES Primates spp. \*=302

Primates: Monkeys, Apes,

etc.

Bats

XENARTHRA Anteaters, Sloths,

Armadillos

Myrmecophaaidae Myrmecophaga tridactyla
Bradypodidae Bradypus variegatus=318
Dasypodidae Chaetophractus nationi °601

PHOLIDOTA Pangolins, Scaly

Anteaters

Mailidae A4tinis spp.

RODENTIA Rodents

Sciuridae *Rcttzflb* spp.

CETACEA Cetacea spp.\* Whales, Porpoises,

Dolphins
Animals

CARNIVORA Carnivores: Cats,

Bears, etc.

Canidae Canis lupus \*1 02

Cerdocyon thous=323 Chrysocyon brachyurus

Cuon alpinus

Pseudalopex culpaeus=323
P. Yeudalopex griseus=324
Pseudalopex gymnocercus=323

Vulpes cana

Vulpes zerda—325

Ursidae Ursidae spp.\*

Mustelidae

Fauna

Lutrinae spp.\*

Mephitinae Conepatus humboldtii
Viverridae Crytoproctaferox

Cynogale hennettii
Eupleres goudotii—330

Fossafossana

Hemigalus derbyanus Prionodon linsang

Hyaenidae Parahyaena hrunnea—331

Felidae Felidae spp. \*'602
Otariidae A rctocephalus spp.\*
Phocidae Mirounga leonina

PROBOSCIDEA Elephants

Elephantidae Loxodonta afticana\*+208

°604

SIRENIA Dugongs, Manatees

Dugongidae Dugong dugon\*+209
Trichechidae Trichechus senegalensis

PERISSODACTYLA Odd-toed ungulates

Equidae Equus hemionus\*

Equus kiang=337 Equus onager\*=337 Equus zebra hartmannae

Tapiridae Tapirus terrestris

Rhinocerotidae Ceratotherium simum simum

\*+210 0605

ARTIODACTYLA Even-toed ungulates

Tayassuidae spp. 1 05

Hippopotamidae *Hexaprotodon liberiensis=339* 

Hippopotamus amphibius

Camelidae Lama guanicoe

Vicugna vicugna \*+21 1 °606

Moschidae Moschus spp. \* -1 07 Cervidae Cervus elaphus bactrianus

Pudu mephistophiles

Bovidae Ammotragus lervia

Bison bison athabascae Budorcas taxicolor Cephalophus dorsalis Cephalophus monticola Cephalophus ogilbyi
Cephalophus silvicultor
Cephalophus zebra
Damaliscus pygargus
pygargus=348

Kobus leche
Ovis ammon\*

Ovis canadensis +213

Saiga tatarica

AVES Birds

RHEIFORMES Rheas

Rheidae Rhea americans

SPHENISCIFORMES Penguins

Spheniscidae Spheniscus demersus

CICONIFORMES Herons, Storks,

Ibises

Flamingos

Balaenicipitidae Balaeniceps rex
Ciconiidae Ciconia nigra
Threskiomithidae Eudocimus ruber

Geronticus calvus

Platalea leucorodia

Phoenicopteridae *Phoenicopteridae spp.* 

ANSERIFORMES Ducks, Geese, Swans, Screamers

Anatidae Anas bernieri

Anas formosa Branta ruftcollis

Coscoroba coscoroba Cygnus melanocorypha Dendrocygna arborea Oxyura leucocephala Sarkidiornis melanotos

FALCONIFORMES Falconiformes spp.\*-108 Hawks, Falcons,

Vultures, Eagles

**GALLIFORMES** Phaesants, Curassows, Megapodes, Hoatzin

Phasianidae Argusianus argus

> Gallus sonneratii Ithaginis cruentus Pavo muticus

Polyplectron bicalcaratum Polyplectron germaini Polyplectron malacense Polyplectron schleiermacheri

=367

**GRUIFORMES** Cranes, Rails, Bustards

Gruidae Gruidae spp.\* Otididae Otididae spp.\*

**COLUMBIFORMES** Pigeon, Doves, Sand-

grouse

Columbidae Gallicolumba luzonica

Goura spp.

**PSITTACIFORMES** Psittacifonnes spp. Parrots, Parakeets,

Macaws, Lories

\*-109

**CUCULIFORMES** Cuckoos,

Plantaineaters, Turacos Musophagidae Musophaga porphyreolopha

=379

Taziraco spp.

Owls **STRIGIFORMES** Strigiformes spp.\*

**APODIFORMES** Swifts, Hummingbirds Trochilidae spp.\* Trochilidae

**CORACIIFORMES** Hornbills, King-fishers, Rollers. Bee-eaters.

motmots Bucerotidae Aceros spp.\*

> Anorrhinus spp.=383 Anthracoceros spp-Buceros spp. \*

Penelopides spp.

PICIFORMES Woodpeckers,

Toucans, Jacamars, Barbets

Ramphastidae Pteroglossus aracari

Pteroglossus viridis Ramphasios sutnratus Ramphastos toco Ramphastos tucanus Ramphastos vitellinus Ramphastos tucanus

PASSERIFORMES Perching birds, Songbirds

Contingidae Rupicola spp.
Pittidae Pitta guajana

Pitta nympha—3 8 5

Pycnonotidae *Pycnonotus zeylanicus*Muscicapidae *Cyornis ruckii—386* 

Leiothrix argentauris

Leiothrix lutes

Liocichla omeiensis Gubernatrix cristata

Emberizidae Gubernatrix cristata
Paroaria capitata

Paroaria capuata Paroaria coronata Tangarafastuosa

Fringillidae Carduelis yarrellii—3 9 0

Estrildidae Amandavaformosa Padda oryzivora

Poephila cincta cincta

Stumidae Gracula religiose
Paradisaeidae Paradisaeidae spp.

REPTILIA Reptiles

**TESTUDINATA** 

Dermatemydidae Dermatemys mawii
Emydidae Callagur borneoensis
Clemmys insculpta

Ciemmys inscuipi Terrapene spp.\*

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## WILDLIFE CONSERVATION & TRADE

Testudinidae Testudinidae spp.\*
Trionychidae Lissemys punctata

Pelomedusidae Erymnochelys madagascariensis

=397

Peltocephalus dumeriliana=397

Podocnemis spp.

CROCODYLIA Crocodylia spp.\*=398

Crocodiles, Alligators,

Caimans, Gavials

SAURIA Lizards

Gekkonidae *Cyrtodactylus serpensinsula* 

=400

Phelsuma spp.=401

Agamidae *Uromastyx spp.* 

Chamaeleonidae Braciypodion spp. =402

Chamaeleo spp.=403

lguanidae Amblyrhynchus cristatus

Conolophus spp Iguana spp.

Phrynosoma coronatum

Lacertidae Podarcis lilfordi

Podarcis pityusensis

Cordylidae *Cordylus spp.* 

Pseudocordylus spp.

Teiidae Cnemidophorus hyperythrus

Crocodilurus lacertinus

Dracaena spp.
Tupinambis spp.

Corucia zebrata

Xenosauridae Shinisaurus crocodilurus

Helodermatidae Heloderma spp. Varanidae Varanus spp. \*

Scincidae

SERPENTES Snakes

Boidae Boidae spp.\*=404
Colubridae Clelia clelia=408

Cyclagras gigas=409 Elachistodon westermanni

Ptyas mucosus

Elapidae Hoplocephalus bungaroides

Naja naja=4 I 0

Ophiophagus hannah

Viperidae Vipera wagneri

AMPHIBIA Amphibians

CAUDATA Salamanders

Ambystomidae Ambystoma dumerilii

Ambystoma mexicanum

ANURA Frogs, Toads

Bufonidae Bufo retiformis
Myobatrachidae Rheobatrachus spp.
Dendrobatidae Allobates spp.=413

Dendrobates spp.

Epipedobates spp.=413 Minyobates spp.=413 Phobobates spp.=413

Phyllobates spp.

Ranidae Mantella aurantiaca

Euphlyctis hexadactylus—414

*Hoplobatrachus tigerinus=414* 

PISCES Fishes

CERATODONTIFORMES Lungfishes

Ceratodontidae Neoceratodusforsteri

ACIPENSERIFORMES Acipenseriformes spp.
Acipenseridae Acipenser oxyrhynchus
Polyodortidae Polyodor graffula

Polyodontidae Polyodon spathula

OSTEOGLOSSIFORMES Bonytongues

Osteoglossidae Arapaima gigas

**CYPRINIFORMES** 

Cyprinidae Caecobarbus geertsi

ARTHROPODA Arthropods

INSECTA Insects

LEPIDOPTERA Butterflies

Papilionidae Bhutanitis spp.

*Ornithoptera spp.*\*=415

Parnassius apollo Teinopalpus spp.

Trogonoptera spp.=415 Troides spp.=415

ARACHNIDA Arachnids

**SCORPIONES** 

Scorpionidae Pandinus dictator

Pandinus gambiensis

Pandinus imperator—416

ARANEAE

Theraphosidae *Brachypelma spp.=417* 

ANNELIDA Annelid Worms

HIRUDINOIDEA Leeches

ARHYNCHOBDELLAE Rhynchobedellids

Hirudinidae Hirudo medicinalis

MOLLUSCA Molluscs

BIVALVIA Clams, Mussels

**VENEROIDA** 

Tridacnidae spp.

UNIONOIDA

Unionidae *Cyprogenia aberti* 

Epioblasma torulosa

rangiana=419 Pleurobema clava

GASTROPODA Snails

STYLOMMATOPHORA

Camaenidae Papustylapulcherrima=425

MESOGASTROPODA

Strombidae Strombus gigas

CNIDARIA Coral-like

Animals

ANTHOZOA		Corals, Sea anemones
COENOTHECALIA	COENOTHECALIA spp. =426, 0607	
STOLONIFERA		
Tubiporidae	Tubiporidae spp. '607	
ANTIPATHARIA	Antipatharia spp.	Black Corals
SCLERACTINIA	Scleractinia spp. '607	Stony Corals
HYDROZOA		Sea-ferns, Fire Corals
		Stinging Medusae
MILLEPORINA		Stinging Medusac
Milleporidae	Milleporidae spp. '607	
-	or and the second of the secon	
STYLASTERINA Stylasteridae	Stylasteridae spp. '607	
Flora	Stylasteridae spp. 007	Plants
AGAVACEAE	Agave victoriae-reginae #1	Agave family
AMARYLLIDACEAE	Galanthus spp. #I	Amaryllis family
	Sternbergia spp. #I	
APOCYNACEAE	Pachypodium spp.*#1	Dogbane family
	Rauvolfia serpentine #2	- G
ARALIACEAE	Panax quinquefolius 93	Ginseng family
ARAUCARIACEAE	Araucaria araucana*-1 14	Monkey-puzzel Tree
	#1	family
ASCLEPIADACEAE	Ceropegia spp. #1	Milkweed family
ASCLEFIADACEAE	Frerea indica #I	William to the state of the sta
		- · · · · · · · · · · · · · · · · · · ·
BERBERIDACEAE	Podophyllum hexandrum	Barberry family
BROMELIACEAE	=427 #2 Tillandsia harrisii #I	Pineapple family
DROMELIACEAE	Titlandsia kammii #I	r ineappie failing
	Tillandsia kautskyi #I	
	Tillandsia mauryana #I	
	Tillandsia sucrei #I	
	Tillandsia xerographica #I	
	Tilland.via sprengeliana #I	

BYBLIDACEAE	Byblis spp. #I	Byblis family
CACTACEAE	CACTACEAE spp. °608 #4	Cactus family
CARYOCARACEAE	Caryocar costaricense #I	Souari family
СЕРНАLОТАСЕАЕ	Cephalotusfollicularis #I	Australian pitcher plant family
CYATHEACEAE	CYA THEACEAE spp. #I	Tree-fern family
CYCADACEAE	CYCADACEAEspp.*gl	Cycas family
DIAPENSIACEAE	Shortia galacifolia # I	Diapensia family
DICKSONIACEAE	DICKSONIA CEA E spp. # I	Tree-fern family
DIDIEREACEAE	DIDIEREA CEA E spp. #I	Alluaudia family
DIOSCOREACEAE	Dioscorea deltoidea #1	Yam family
DROSERACEAE	Dionaea muscipula #I	Sundew family
ERICACEAE	Kalmia cuneata #1	Heath family
EUPHORBIACEAE	Euphorbia spp.*-l 15, '609 #1	Spurge family
FOUQUIERIACEAE	Fouguieria columnaris #I	Octoillo family
JUNGLANDACEAE	<i>Oreomunnea pterocarpa—459</i> #1	Walnut family
LECUMINOSAE (FABACEAE)	Pericopsis elata #5 Platymiscium pleiostachyum #I Pterocarpus santalinus#6	Pea family
LILIACEAE	<i>Aloe</i> spp. *-1 16#I	Lily family
MELIACEAE	Swietenia hum ilis #I Swietenia mahagoni #5	Mahogany family
NEPENTHACEAE	Nepenthes spp. *#I	Old world pitcherplant family
ORCHIDACEAE	ORCHIDACEAE spp. *=463 #7	Orchid famhy
PALMAE	Chrysalidocarpus	Palm family

Portulaca family

Protea family

(ARECACEAE) $dc$	ecipiens #I
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Neodypsis decaryi #I

PORTULACACEAE Anacampseros spp. = 464

#1

Avonia spp.=465 #I LeOisia cotyledon #I Lewisia maguirei #I Lewisia serrata # I

PRIMULACEAE Cyclamen spp. '61 1 #I Primrose family

PROTEACEAE Orothamnus zeyheri # I

Protea odorata #I

RANUNCULACEAE Hydrastis canadensiss #3

ROSACEAE Prunus africana # I Rose family

SARRACENIACEA Darlingtonia californica New World

Pitcher-plant

family

Sarracenia spp. \* #I

SCROPHULARIACEAE Picrorhizakurrooa#3

STANGERIACEAE Bowenia spp. =468 #1 Stangeria family

TAXACEAE Taxus wallichiana=470 #8 Yaw family

THYMELEACEAE Aquilaria malaccensis #I Mezereon family

(AQUILARIACEAE)

VALERIANACEAE Nardostachys grandiflora

#3

WELWITSCHIACEAE Welwitschia mirabilis=471 Welwitschia

family

# I

ZAMIACEAE ZAMIACEACEAE spp. \*#I Cycad family ZINGIBERACEAE Hedychium philippinense Ginger family

#1

ZYGOPHYLLACEAE Guaiacum ojficinale # I Crestoe-bush

family

Giiaiacum sanctum #I

### INTERPRETATION OF SCHEDULES I AND II

- 1. Species included in these Schedules are referred to:
  - (a) by the name of the species; or
  - (b) as being all of the species included in a higher taxon or designated part thereof.
- 2. The abbreviation "spp." is used to denote all species of a higher taxon.
- 3. Other references to taxa higher than species are for the purposes of information or classification only.
- 4. The following abbreviations are used for plant taxa below the level of species:
  - (a) "ssp." is used to denote subspecies;
  - (b) "var(s)." is used to denote variety (varieties); and
  - (c) "fa." is used to denote forma.
- 5. The abbreviation "p.e." is used to denote species that are possibly extinct.
- 6. An asterisk (\*) placed against the name of a species or higher taxon indicates that one or more geographically separate populations, subspecies or species of that species or taxon are included in the First Schedule and are excluded from the Second Schedule.
- 7. Two asterisks (\*\*) placed against the name of a species or higher taxon as indicated that one or more geographically separate populations, subspecies or species of that species or taxon are included in the Second Schedule and are excluded from the First Schedule.
- 8. The symbol (-) followed by a number placed against the name of a species or higher taxon denotes that designated geographically separate populations, species, groups of species or families of that species or taxon are excluded from the Schedules concerned, as follows:
  - -101 Population of West Greenland
  - -102 Populations of Bhutan, India, Nepal and Pakistan
  - -103 Populations of Botswana, Namibia and Zimbabwe
  - -104 Population of Australia
  - -105 Populations of *Pecari tajacu* of Mexico and the United States of America
  - -106 -Argentina: the population of the Province of Jujuy and the semicaptive populations of the Provinces of Jujuy, Salta, Catamarca, La Rioja and San Juan

<u>Bolivia:</u> the populations of the Conservation Units of Mauri-Desaguadero, Ulla Ulla and Lipez-Chichas, with a zero annual export quota

<u>Chile:</u> part of the population of Parinacota Province, Ia. Region of Tarapaca'

# Peru: the whole population

- -107 Populations of Afghanistan, Bhutan, India, Myanmar, Nepal and Pakistan
- -108 Cathartidae
- -109 Melopsittacus undulatus, Nymphicus hollandicus and Psittacula krameri
- -110 Population of Argentina
- -111 Population of Ecuador, 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 Group
- -112 Populations of Botswana, Ethiopia, Kenya, Madagascar, Malawi, Mozambique, South Africa, Uganda, the United Republic of Tanzania, Zambia and Zimbabwe

Apart from ranched specimens, the United Republic of Tanzania will authorize the export of no more than I 100 wild specimens (including I 00 hunting trophies) in 1998, 1999 and 2000.

- -113 Populations of Australia, Indonesia and Papua New Guinea
- -114 Population of Chile
- -115 All Species that are not succulent
- -116 Aloe vera: also referenced as Aloe barbadensis.
- 9. The symbol (+) followed by a number placed against the name of a species, subspecies or higher taxon denotes that only designated geographically separate populations of that species, subspecies or taxon are included in the Schedule concerned, as follows:
  - +201 Populations of Bhutan, India, Nepal and Pakistan
  - +202 Populations of Bhutan, China, Mexico and Moncolia
  - +203 Populations of Cameroon and Niaeria
  - +204 Population of Asia
  - +205 Populations of Central and North America
  - +206 Populations of Bangladesh, India and Thailand
  - +207 Population of India
  - +208 Populations of Botswana, Namibia and Zimbabwe
  - +209 Population of Australia
  - +210 Population of South Africa

- +211 -Argentina: the population of the Province of Jujuy and the semi-captive populations of the Provinces of Jujuy, Salta, Catamarca, La Rioja and San Juan
  - -Bolivia: the populations of the Conservation Units of Mauri-Desaguadero, Ulla Ulla and Lipez-Chichas, with a zero annual export quota

<u>Chile:</u> part of the population of Parinacota Province, Ia. Region of Tarapacd

Peru: the whole population

- +212 Populations of Afghanistan, Bhutan, India, Myamnar, Nepal and Pakistan
- +213 Population of Mexico
- +214 Populations of Algeria, Burkina Faso, Cameroon, the Central African Republic, Chad, Mali, Mauritania, Morocco, the Niger, Nigeria, Senegal and the Sundan
- +215 Population of Seychelles
- +216 Population of Europe, except the area which formerly constituted the Union of Soviet Socialist Republics
- +217 Population of Chile
- 10. The symbol (=) followed by a number placed against the name of a species, subspecies or higher taxon denotes that the name of that species, subspecies or taxon shall be interpreted as follows:
  - =301 Also referenced as *Phalanger maculatus*
  - =302 Includes family Tupaiidae
  - =303 Formerly included in family Lemuridae
  - =304 Formerly included as subspecies of *Callithrixjacchus*
  - =305 Includes generic synonym *Leontideus*
  - =306 Formerly included in species Saguinus oedipus
  - =307 Formerly included in *Alouattapalliata*
  - =308 Formerly included as *Aloualtapalliata* (villosa)
  - =309 Includes synonym *Cercopithecus roloway*
  - =310 Formerly included in genus *Papio*
  - =311 Includes generic synonym Simias
  - =312 Includes synonym Colohus hadius kirkii
  - =313 Includes synonym *Colohus hadius rufomitratus*
  - =314 Includes generic synonym *Rhinopithecus*
  - =315 Also referenced as *Preshytis entellus*

=316	Also referenced as Prehytis geei and Semnopithecus geei
=317	Also referenced as Prehytispileata and Semnopithecuspileatus
=318	Includes synonym Bradypus holiviensis and Bradypus griseus
=319	Includes synonym Priodontes giganteus
=320	Includes synonym Physeter macrocephalus
=321	Includes synonym Eschrichlius glaucus
=322	Formerly included in genus Balaena
=323	Formerly included in genus Dusicyon
=324	Includes synonym Dusicyon fulvipes
=325	Includes generic synonym Fennecus
=326	Also referenced as Selenarctos thibetanus
=327	Also referenced as Aonyx microdon or Paraonyx microdon
=328	Formerly included in genus <i>Lutra</i>
=329	Formerly included in genus Lutra, – includes synonyms Lutra annectens, Lutra enudris, Lutra incarum and Lutra platensis
=330	Includes synonym Eupleres major
=331	Also referenced as Hyaena brunnea
=332	Also referenced as Felis caracal and Lynx caracal
=333	Formerly included in genus Felis
=334	Also referenced as Felis pardina or Felis lynx pardina
=335	Formerly included in genus Panthera
=336	Also reference as Equus asinus
=337	Formerly included in Species Equus hemionus
=338	Also referenced as Equus caballusprzewalskii
=339	Also referenced as Choeropsis liberiensis
=340	Also referenced as Cervusporcinus calamianensis
=341	Also referenced as Cervusporcinus kuhiii
=342	Also referenced as Cervusporcinus annamiticus
=343	Also referenced as Cervus dama mesopotamicus
=344	Includes synonym Bosfronntalis
=345	Includes synonym Bos grunniens
=346	Includes generic synonym Novibos
=347	Includes generic synonym Anoa

=348	Also referenced as Damaliscus dorcas dorcas or Damaliscus pygargus dorcas
=349	Formerly included in species Naemorhedus goral
=350	Also referenced as Capricornis sumatraensis
=351	Includes synonym Oryx tao
=352	Includes synonym Ovis aries ophion
=353	Formerly included as <i>6vis vignei</i> (see also Decisions of the Conference of the Parties)
=354	Also referenced as Rupicapra rupicapra ornata
=355	Also referenced as Pterocnemiapennata
=356	Also referenced as Sula abbotti
=357	Also referenced as Ciconia ciconia boyciana
=358	Includes synonyms Anas chlorotis and Anas nesiotis
=359	Also referenced as Anas platyrhynchos laysanensis
=360	Probably a hybrid between Anas platyrhynchos and Anas superciliosa
=361	Also referenced as Aquila heliaca adalberti
=362	Also referenced as Chondrohierox wilsonii
=363	Also referenced as Falco peregrinus babylonicus and Falco peregrinus pelegrinoides
=364	Also referenced as Crox mitu mitu
=365a	Formerly included in genus Aburria
=365b	Formerly included in genus Aburria; also referenced as Pipile pipile
=366	Formerly included in species Crossoptilon crossoptilon
=367	Formerly included in species Polypiectron malacense
=368	Included synonym Rheinardia nigrescens
=369	Also referenced as Tricholimnas sylve-stris
=370	Also referenced as Choriotis nigriceps
=371	Also referenced as Houbaropsis benegalensis
=372	Also referenced as Amazona duftesniana rhodocorytha
=373	Often traded under the incorrect designation Ara caninde
=374	Also referenced as Cyanoramphus novaezelandiae cookii
=375	Also referenced as Opopsitta diophihalma coxeni

=376	Also referenced as Pezoporus occidentalis		
=377	Formerly included in species Psephotus chrysopterygius		
=378	Also referenced as Psittacula krameri echo		
=379	Formerly included in genus <i>Gallirex</i> , – also referenced as <i>Tauraco porphyreolophus</i>		
=380	Also referenced as Otus gurneyi		
=381	Also referenced as Ninor novaeseelandiae royana		
=382	Formerly included in genus Glaucis		
=383	Includes generic synonym Ptilolaemus		
=384	Formerly included in genus <i>Rhinoplax</i>		
=385	Also referenced as Pitta brachyura nymphs		
=386	Also referenced as Muscicapa ruecki or Niltava ruecki		
=387	Also referenced as Dasyornis brachypterus longirostris		
=388	Also referenced as Meliphaga cassidix		
=389	Includes generic synonym Xanthopsar		
=390	Formerly included in genus Spinus		
=391	Also referenced in genus Damonia		
=392	Formerly included as Kachuga tecta tecta		
=393	Includes generic synonyms Nicoria and Geoemyda (part)		
=394	Also referenced as <i>Geochelone elephantopus</i> ; also referenced in genus <i>Testudo</i>		
=395	Also referenced in genus Testudo		
=396	Also referenced in genus Aspideretes		
=397	Formerly included in <i>Podocnemis spp</i> .		
=398	Includes Alligatoridae, Crocodylidae and Gavialidae		
=399	Also referenced as Crocodylus mindorensis		
=400	Also referenced in genus Nactus		
=401	Includes generic synonym Rhoptropella		
=402	Formerly included in Chamaeleo spp.		
=403	Includes generic synonyms Calumma and Furcifer		
=404	Includes families Bolyeriidae and Tropidophiidae as subfamilies		
=405	Also referenced as Constrictor constrictor occidentalis		
=406	Includes synonym Python moluruspimbura		

=407	Includes synonym Sanzinia manditra
=408	Includes synonym Pseudoboa cloelia
=409	Also referenced as Hydrodynastes gigas
=410	Includes synonyms Naja atra, Naja kaouthia, Naja oxiana, Naja philippinensis, Naia samarensis, Naja sputatrix and Naja sumatrana
=411	Includes generic synonym Megalobatrachus
=412	Formerly included in Nectophrynoides spp.
=413	Formerly included in <i>Dendrobates spp</i> .
=414	Also referenced in genus Rana
=415	Sensu D'Abrera
=416	Includes synonyms <i>Pandinus afticanus and Heterometrus roeseli</i>
=417	Includes Aphonopelma albiceps, Aphonopelma pallidum and Brachypelmides klaasi
=418	Also referenced as Conchodromus dromas
=419	Also referenced in genera Dysnomia and Plagiola
=420	Includes generic synonym Proptera
=421	Also referenced in genus Carunculina
=422	Also referenced as Megalonaias nicklinana
=423	Also referenced as Cyrtonaias tampicoensis tecomatensis and Lampsilis tampicoensis tecomatensis
=424	Includes generic synonym Micromya
=425	Includes generic synonym Papuina
=426	Includes only the family Helioporidae with one species <i>Heliopora coerulea</i>
=427	Also referenced as <i>Podophylium emodi and Sinopodophyllum hexandrum</i>
=428	Includes generic synonyms Neogomesia and Roseocactus
=429	Also reference in genus Echinocactus
=430	Also referenced in genus <i>Mammillaria</i> ; includes synonym <i>Coryphantha densispina</i>
=431	Also referenced as Lobeira macdougallii and Nopalochia macdougaiiii
=432	Also reference as Echinocereus lindsayi
=433	Also referenced in genera Cereus and Wilcoxia

=434	Also referenced in genus <i>Coryphantha</i> ; includes synonym <i>Escobaria nellieae</i>
=435	Also referenced in genus Coryphantha; includes Escoharia leei as a subspecies
=436	Includes synonym Solisiapectinata
=437	Also referenced as <i>Backebergia militaris</i> , <i>Cephalocereus</i> militaries and <i>Mitrocereus militaris</i> ; includes synonym <i>Pachycereus chrysomallus</i>
=438	Includes Pediocactus hradyi ssp. Despainii and Pediocactus bradyi ssp. Winkleri and synonyms Pediocactus despainii and Pediocactus winkleri
=439	Also referenced in genus <i>Toumeya</i>
=440	Also referenced in genera Navajoa, Toumeya and Utahia; includes Pediocactus peeblesianus var. fickeisenii
=441	Also referenced in genera Echinocactus and Utahia
=442	Includes generic synonym Encephalocarpus
=443	Includes synonyms Ancistrocactus tobuschii and Ferocactus tobuschii
=444	Also referenced in genera <i>Echinomastus and Neolloydia</i> ; includes <i>synonyms</i>
	Echinomastus acunensis and Echinomastus krau.7ei
=445	Includes synonyms Ferocactus glaucus, Scierocactus brevispinus, Sclerocactus
	wetlandicus and Sclerocactus wetlandicus ssp. Ilseae
=446	Also referenced in genera <i>Echinocactus, Echinomastuc and Neolloydia</i>
=447	Also reference in genera Coloradoa, Echinocactus, Ferocactus and Pediocactus
=448	Also referenced in genera <i>Echinocactus, Mammillaria, Pediocactus and Toumeya</i>
=449	Also referenced in genera Echinocactus and Ferocactus
=450	Also referenced in genus Pediocactus
=451	Includes generic synonyms Gymnocactus, Normanbokea and Rapicactus
=452	Also referenced as Saussurea lappa
=453	Also referenced as Euphorbia decary var. capsaintemariensis
=454	Includes Euphorhia cremersii fa. Viridifolia and Euphorbia cremersii var. rakotozafyi

=455	Includes Euphorbia cylindrifolia ssp. tuberifera		
=456	Includes Euphorbia decaryi vars. ampanihyensis, robinsonii and spirosticha		
=457	Includes Euphorbia moratii vars. and multiflora	antsingiensis, bemarahensis	
=458	Also referenced as Euphorbia tulearensis	capsaintemariensis var.	
=459	Also referenced as Engelhardiapter	ocarpa	
=460	Includes Aloe compressa var. compressa var. schistophila	rugosquamosa andaloe	
=461	Includes Aloe haworthioides var. at	urantiaca	
=462	Includes Aloe laeta var. maniaensis	,	
=463	Includes families Apostasiaceae and Cypripediaceae as subfamilies Apostasioideae and Cypripedioideae		
=464	Anacampseros australilana and Anacampseros kurtzii are also referenced in genus Grahamia		
=465	Formerly included in Anacampsero	s spp.	
=466	Also referenced as Sarracenia rubra ssp. alabamensis		
=467	Also referenced as Sarracenia rubra ssp.jonesii		
=468	Formerly included in ZAMIACEAE spp.		
=469	Includes synonym Stangeriaparadoxa		
=470	Also referenced as Taxus baccata ssp. wallichiana		
=471	Includes synonym Welwitschia bainesii		
The symbol or higher tax	(°) followed by a number placed agon shall be interpreted as follows:	gainst the name of a species	
°0601	A zero annual export quota has been established. All specimens shall be deemed to be specimens of species included in the First Schedule and the trade in them shall be regulated accordingly.		
°602	Specimens of the domesticated form are not subject to the provisions of this Act.		
°603	Annual export quotas for live specare granted as follows:	cimens and hunting trophies	
	Botswana:	5	
	Namibia:	150	
	Zimbabwe:	50	

11.

The trade in such specimens is subject to the sections 28, 30, 31 of this Act.

°604 For the exclusive purpose of allowing: 1) export of hunting trophies for non-commercial purposes; 2) export of live animals to appropriate and acceptable destinations (Namibia: for non-commercial purposes only); 3) export of hides (Zimbabwe only);

4) export of leather goods and ivory carvings for non-commercial purposes (Zimbabwe only). No international trade in ivory is permitted before 18 months after the transfer to Appendix 11 comes into effect (i.e. 18 March, 1999). Thereafter, under experimental quotas for raw ivory not exceeding 25.3 tonnes (Botswana), 13.8 tonnes (Namibia) and 20 tonnes (Zimbabwe), raw ivory may be exported to Japan subject to the conditions established in Decision of the Conference of the Parties regarding ivory No. IO. I All other specimens shall be deemed to be specimens of species included in the First Schedule and the trade in them shall be regulated accordingly.

°605 For the exclusive purpose of allowing international trade in live animals to appropriate and acceptable destinations and hunting trophies. All other specimens shall be deemed to be specimens of species included in the First Schedule and the trade in them shall be regulated accordingly.

°606 For the exclusive purpose of allowing international trade in wool sheared from live vicuffas of the populations included in the Second Schedule (see +21 1) and in the stock extant at the time of the ninth meeting of the Conference of the Parties (November, 1994) in Peru of 3249 kg of wool, and in cloth and items made thereof, including luxury handicrafts and knitted articles. The reverse side of the cloth must bear the logotype adopted by the range States of the species, which are signatories to the *Convenio para la Conservacion y Manejo de la Vicuña*, and the selvages the words "VICUNA-COUNTRY OF ORIGIN", depending on the country of origin. All other specimens shall be deemed to be specimens of species included in the First Schedule and the trade in them shall be regulated accordingly.

°607 Fossils are not subject to the provisions of this Act.

°608 Artificially propagated specimens of the following hybrids and/or cultivars are not subject to the provisions of this Act:

Hatiora x graeseri

Schiumbergera x buckleyi

Schlumbergera russelliana x Schlumbergera truncate

Schlumbergera orssichiana x Schlumbergera truncate

Schlumbergera opuntioides x Schlumbergera truncate

Schlumbergera truncate (cultivars)

Gymnocalycium mihanovichii (cultivars) forms lacking chlorophyll, grafted on the following grafting stocks: Harrisia 'Jusbertii', Hylocereus trigonus or Hylocereus undatus Opuntia microdasys (cultivars)

- °609 Artificially propagated specimens of cultivars of *Euphorbia trigona* are not subject to the provisions of this Act.
- °610 Seedling or tissue cultures obtained *in vitro*, in solid or liquid media, transported in sterile containers are not subject to the provisions of this Act.
- of 11 Artificially propagated specimens of cultivars of *Cyclamen persicum* are not subject to the provisions of this Act. However, the exemption does not apply to such specimens traded as dormant tubers.
- 12. In accordance with Article 1, paragraph b, sub-paragraph (iii), of the Convention the symbol (#) followed by a number placed against the name of a species or higher taxon included in the Second Schedule designates parts or derivatives which are specified in relation thereto for the purposes of this Act as follows:
  - #1 Designates all parts and derivatives, except:
    - (a) seeds, spores and pollen (including pollinia);
    - (b) seedling or tissue cultures obtained *in vitro*, in solid or liquid media, transported in sterile containers; and
    - (c) cut flowers or artificially propagated plants
  - #2 Designates all parts and derivatives, except:
    - (a) seeds and pollen;
    - (b) seedling or tissue cultures obtained *in vitro*, in solid or liquid media, transported in sterile containers;
    - (c) cut flowers of artificially propagated plants; and
    - (d) chemical derivatives
  - #3 Designates whole and sliced roots and parts of roots, excluding manufactured parts or derivatives such as powders, pills, extracts, tonics, tea and confectionery
  - #4 Designates all parts and derivatives, except:
    - (a) seeds, except those from Mexican cacti originating in Mexico, and pollen;
    - (b) seedling or tissue cultures obtained *in vitro*, in solid or liquid media, transported in sterile containers;
    - (c) cut flowers of artificially propagated plants:

- (d) fruits and parts and derivatives thereof of naturalized or artifically propagated plants; and
- (e) separate stem joints (pads) and parts and derivatives thereof of naturalized or artifically propagated plants of the genus

## Opuntia subgenus Opuntia

- #5 Designates logs, sawn wood and veneer sheets
- #6 Designates logs, wood-chips and unprocessed broken material
- #7 Designates all parts and derivatives, except:
  - (a) seeds and pollen (including pollinia);
  - (b) seedling or tissue cultures obtained *in vitro*, in solid or liquid media, transported in sterile containers;
  - (c) cut flowers or artificially propagated plants; and
  - (d) fruits and parts and derivatives thereof of artifically propagated plants of the genus *Vanilla*
- #8 Designates all parts and derivatives, except:
  - (a) seeds and pollen;
  - (b) seedling or tissue cultures obtained *in vitro*, in solid or liquid media, transported in sterile containers;
  - (c) cut flowers of artificially propagated plants; and
  - (d) finished pharmaceutical products.
- 13. As none of the species or higher taxa of FLORA included in the First Schedule is annotated to the effect that its hybrids shall be treated in accordance with the section 28, 30, 31 of this Act this means that artificially propagated hybrids produced from one or more of these species or taxa may be traded with a certificate of artificial propagation, and that seeds and pollen (including pollinia), cut flowers, seedling or tissue cultures obtained *in vitro*, *in* solid or liquid media, transported in sterile containers of these hybrids are not subject to the provisions of this Act.

# INTERPRETATION OF SCHEDULE III

- 1. References to taxa higher than species are for the purpose of information or classification only.
- 2. The symbol (+) followed by a number placed against the name of a species denotes that only designated geographically separate populations of that species are included in the Third Schedule as follows:
  - +218 Population of the species in Bolivia
  - +219 Population of the species in Brazil
  - +220 All populations of the species in the Americas

- +221 Population of the species in Mexico
- 3. The symbol (=) followed by a number placed against the name of a species denotes that the name of that species shall be interpreted as follows:
  - =472 Also referenced as *Vampyrops lineatus*
  - =473 Formerly included as *Tamandua tetradactyla* (in part)
  - =474 Includes synonym *Cabassous gymnurus*
  - =475 Includes generic synonym *Coendou*
  - =476 Includes generic synonym *Cuniculus*
  - =477 Includes synonym *Vulpes vulpes leucopus*
  - =478 Formerly included as *Nasua nasua*
  - =479 Includes synonym *Galictis allamandi*
  - =480 Formerly included in *Martesflavigula*
  - =481 Includes generic synonym Viverra
  - =482 Formerly included as *Viverra megaspila*
  - =483 Formerly included as *Herpestes auropunctatus*
  - =484 Formerly included as *Herpestesfuscus*
  - =485 Formerly included as *Bubalus bubalis* (domesticated form)
  - =486 Also referenced as *Boocercus eurycerus*; includes generic synonym Taurotragus
  - =487 Also referenced as *Ardeola ibis*
  - =488 Also referenced as Egretta alba and Ardea alba
  - =489 Also referenced as Hagedashia hagedash
  - =490 Also referenced as *Lampribis rara*
  - =491 Also referenced as Spatula clypeata
  - =492 Also referenced as *Nyroca nyroca*
  - =493 Includes synonym *Dendrocygnafulva*
  - =494 Also referenced as Cairina hartlaubii
  - =495 Also referenced as *Crax pauxi*
  - =496 Formerly included as *Arborophila brunneopectus* (in part)
  - =497 Also referenced as *Turturoena iriditorques*; formerly included as *Columba malherbii* (in part)
  - =498 Also referenced as Nesoenas mayeri
  - =499 Formerly included as *Treron australis* (in part)

=500	Also referenced as <i>Calopelia brehmeri;</i> includes synonym <i>Calopelia puella</i>
=501	Also referenced as Tympanistria tympanistria
=502	Also referenced as Tchitrea bourbonnensis
=503	Formerly included as Serinus gularis (in part)
=504	Also referenced as Estrilda subflava or Sporaeginthus subflavus
=505	Formerly included as Lagonosticta larvata (in part)
=506	Includes generic synonym Spermestes
=507	Also referenced as <i>Euodice cantans</i> ; formerly included as <i>Lonchura malabarica</i> (in part)
=508	Also referenced as Hypargos nitidulus
=509	Formerly included as Parmoptila woodhousei (in part)
=510	Includes synonyms Pyrenestesftommi and Pyrenestes rothschildi
=511	Also referenced as Estrilda bengala
=512	Also referenced as <i>Mali'mbus rubriceps or,4naplectes melanotis</i>
=513	Also referenced as Coliuspasser ardens
=514	Formerly included as Euplectes orix (in part)
=515	Also referenced as Coliuspasser macrourus
=516	Also referenced as Ploceus superciliosus
=517	Includes synonym Ploceus nigriceps
=518	Also referenced as Sitagra luteola
=519	Also referenced as Sitagra melanocephala
=520	Formerly included as Ploceus velatus
=521	Also referenced as <i>Hypochera chalybeata</i> ; includes synonyms <i>Vidua amauropteryx</i> , <i>Vidua centralis</i> , <i>Vidua neumanni</i> , <i>Vidua okavangoensis</i> and <i>Vidua ultramarine</i>
=522	Formerly included as Viduaparadisaea (in part)
=523	Also referenced as Pelusios subniger
=524	Formerly included in genus Natrix
=525	Formerly included as <i>Talauma hodgsonii</i> , also referenced as <i>Magnolia hogsonii and Magnolia candollii var. obovata</i> .

4. The names of the countries placed against the names of species are those of the Parties submitting these species for inclusion in (Appendix 111).

- 5. Any animal, whether live or dead, of a species listed in this Schedule, is covered by the provisions of this Act, as is any readily recognizable part or derivative thereof.
- 6. In accordance with Article 1, paragraph (b), sub-paragraph (iii), of the Convention, the symbol (#) followed by a number placed against the name of a plant species included in Third Schedule designates parts or derivatives which are specified in relation thereto for the purposes of this Act as follows:
  - #1 Designates all readily recognizable parts and derivatives, except:
    - (a) seeds, spores and pollen (including pollinia);
    - (b) seedling or tissue cultures obtained *in vitro*, in solid or liquid media, transported in sterile containers; and
    - (c) cut flowers of artificially propagated plants #5 Designates logs, sawn wood and veneer sheets.

# THIRD SCHEDULE (Sections 3, 4, 10, 12, 13, 15, 16, 19, 24, 28, 31)

Species which any contracting party regulates within its own jurisdiction for the purpose of preventing or restricting over-exploitation and require the cooperation of other parties for the control of trade in such species

Fauna	Animals	
CHORDATA		
MAMMALIA		Mammals
CHIROPTERA		Bats
Phyllostomidae	Platyrrhinus lineatus-472	Uruguay
EDENTATA		
Myrrnecophagidae	Tamandua mexicana–473	Guatemala
Megalonychidae	Choloepus hoffinanni	Costa Rica
Dasypodidae	Cabassous centralis	Costa Rica
	Cabassous tatouay=474	Uruguay
RODENTIA		Rodent
Sciuridae	Epixerus ebii	Ghana
	Marmota caudata	India
	Marmota himalayana,	India
	Sciurus deppei	Costa Rica
Anomaluridae	Anomalurus beecrofti	Ghana
	Anomalurus derbianus	Ghana
	Anomaluruspelii	Ghana

	Idiurus macrotis	Ghana
Hystricidae	Hystrbc cristata	Ghana
Erethizontidae	Sphiggurus □ exican=475	Honduras
	Sphiggurus spinosus=475	Umguay
Agoutidae	Agoutipaca=476	Honduras
Dasyproctidae	Dasyprocta punciata	Honduras
CARNIVORA		Cat, Bear
Canidae	Canis aureus	India
Cumuuc	Vulpes bengalensis	India
	Vulpes vulpes griffithi	India
	Vulpes vulpes montana	India
	Vulpes vulpespusil=477	India
Procyonidae	Bassaricyon gabbii	Costa Rica
1 Toe y official	Bassariscus sumichrasti	Costa Rica
	Nasua narica=478	Hondums
	Nayua nasua solitaria	Uruguay
Dotosflanus	Hondums	Oragaay
Potosflavus Mustelidae	Eira barbara	Honduras
Musteriuae	Galicits vittata=479	Costa Rica
		India
	Martesflavigula Martesfoira intermedia	India India
	Martesfoina intermedia	
	Maries gwatkinsii=480	India
	Mellivora capensis	Botswana, Ghana
	Mustela altaica	India
	Mustela ermineaferghanae	India
	Mustela kathiah	India
xx' '1	Mustela sibirica	India
Viverridae	Arctictis binturong	India
	Civeuicitis civetta=481	Botswana
	Paguma larvata	India
	Paradoxurus hermaphroditus	India
	Paradoxurusjerdoni	India
	Viverra civeUina=482	India
	Viverra zibetha	India
	Viverricula indica	India
Herpestidae	Herpestes brachyurusfuscus=484	India
	Herpestes edwardsii	India
	Herpestesjavanicus	
	auropunciatus=483	India

	Herpestes smithii	India
	Herpestes urva	India
	Herpestes vitticollis	India
Hyaenidae	Proteles cristatus	Botswana

PINNIPEDIA Seals, Sea Lions

Odobenidae Odobenus rosmarus Canada

Species which any contracting party regulates within its own jurisdiction for the purpose of preventing or restricting over-exploitation and require the cooperation of other parties for the control of trade in such species

ARTIODACTYLA		Even-toed ungulates
Tragulidae	Hyemoschus aquaticus	Ghana
Cervidae	Cervus elaphus barbarus	Tunisia
	Mazama americans cerasina	Guatemala
	Odocoileus virginianus mayensis	Guatemala
Bovidae	A ntilope cervicapra	Nepal
	Bubalus arnee=485	Nepal
	Damaliscus lunatus	Ghana
	Gazella cuvieri	Tunisia
	Gazella dorcas	Tunisia
	Gazella leptoceros	Tunisia
	Tetracerus quadricornis	Nepal
	Tragelaphus eurycerus=486	Ghana
	Tragelaphus spekii	Ghana
AVES		Birds
CICONITFORMES		Herons, Storks, Ibises, Flamingos
Ardeidae	A rdea goliath	Ghana
	Bubulcus ibis=487	Ghana
	Casmerodius albus=488	Ghana
	Egretta garzetta	Ghana
Cioniidae	Ephippiorhynchus senegalensis	Ghana
	Leptoptilos crumeniferus	Ghana
Threskiomithidae	Bostrychia hagedash=489	Ghana
	Bostrychia rara-=490	Ghana
	Threskiornis aethiopicus	Ghana

ANSERIFORMES		Ducks, Geese, Swans, Screamers
Anatidae	A lopochen aegyptiacus	Ghana
	Anas acula	Ghana
	Anas capensis	Ghana

Species which any contracting party regulates within its own jurisdiction for the purpose of preventing or restricting over-exploitation and require the cooperation of other parties for the control of trade in such species

Fauna	Animals	
	Anas crecca	Ghana
	A nas penelope	Ghana
	Anas querquedula	Ghana
	Aythya nyroca=492	Ghana
	Cairina moschata	Ghana
	Dendrocygna autumnalis	Honduras
	Dendrocygna bicolor=493	Ghana, Honduras
	Dendrocygna viduata	Ghana
	Plectropterus gambensis	Ghana
	Pteronetta hartlaubii=494	Ghana
FALCONIFORMES		Hawks, Falcons, Vultures, Eagles
Cathartidae	Sacoramphus papa	Honduras
GALLIFORMES		Pheasants, Curassows, Megapods
Cracidae	Crax alberti	Colombia
	Crax daubentoni	Colombia
	Crar globulosa	Colombia
	Crax rubra	Colombia, Honduras Costa Rica,
	Ortalis vetula	Guatemala, Honduras
	Pauxipauxi=495	Colombia
	Penelope purpurascens	Honduras
	Penelopina nigra	Guatemala
Phasianidae	Agelas.es meleagrides	Ghana
	Agriocharis ocellata	Guatemala
	Arborophila charltonii	Malaysia

*Arborophila orientalis*=496 Malaysia Caloperdix oculea Malaysia Lophura erythrophthalma Malaysia Lophura ignita Malaysia Melanoperdix nigra Malaysia Polyplectron inopinatum Malaysia Rhizothera longirostris Malaysia Rollulus rouloul Malaysia Nepal Tragopan satyra

Species which any contracting party regulates within its own jurisdiction for the purpose of preventing or restricting over-exploitation and require the cooperation of other parties for the control of trade in such species

Fauna	Animals	
CHARADRIIFORMES		Shorebirds, Gulls,
		Terns, Skimmers Auks
Burhinidae	Burhinus bistriatus	Guatemala
COLUMBIFORMES		Pigeons, Doves, Sand-grouse
Columbidae	Columba guinea	Ghana
	Columba iriditorques=497	Ghana
	Columba livia	Ghana
	Columba mayeri=498	Mauritius
	Columba unicincta	Ghana
	Oena capensis	Ghana
	Streptopelia decipiens	Ghana
	Streptopelia roseogrisea	Ghana
	Streptopelia semitorquata	Ghana
	Streptopelia senegalensis	Ghana
	Streptopelia turtur	Ghana
	Streptopelia vinacea	Ghana
	Treron calva=499	Ghana
	Treron waalia	Ghana
	Turtur abyssinicus	Ghana
	Turtur afer	Ghana
	Turtur brehmeri–500	Ghana
	Turtur tympanistria–501	Ghana

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**PSITTACIFORMES** 

Parrots,

		Parakeets, Macawa
Psittacidae	Psittacula krameri	Ghana
CUCULIFORMES		Cuckoos, Plantain-eaters, Turacos
Musophagidae	Corythaeola cristata	Ghana
	Criniferpiscator	Ghana
	Musophaga violacea	Ghana
PICIFORMES		Woodpeckers, Toucans, Jacamars, Barbets
Capitonidae	Semnornis ramphastinus	Colombia
Ramphastidae	Baillonius bailloni	Argentina
	Pteroglossus castanotis	Argentina
	Ramphastos dicolorus	Argentina
	Selenidera maculirostris	Argentina
PASSERIFORMES		Perching birds, Songbirds
Cotingidae	Cephalopterus ornatus	Colombia
	Cephalopterus penduliger	Colombia
Muscicapidae	Bebrornis rodericanus	Mauritius
	Terpsiphone bourbonnensis	
	=502	Mauritius
Fringillidae	Serinus canicapillus-503	Ghana
	Serinus leucopygius	Ghana
	Serinus mozambicus	Ghana
Estrildidae	Amadinafascita	Ghana
	Amandava subflava–504	Ghana
	Estrilda astrild	Ghana
	Estrilda caerulescens	Ghana
	Estrilda melpoda	Ghana
	Estrilda troglodytes	Ghana
	Lagonosticta, rara	Ghana
	Lonchura bicolor–506	Ghana
	Lonchura cantans–507	Ghana
	Lonchura cucullata–506	Ghana
	Lonchuraftingilloides=506	Ghana
	Mandingoa nitidula–508	Ghana
	Nesocharis capistrata	Ghana

Nigrita bicolor	Ghana
Nigrita canicapilla	Ghana
Nigritafusconota	Ghana
Nigrita luteiftons	Ghana
Ortygospiza atricollis	Ghana
Parmoptila rubriftons–509	Ghana
Pholidornis rushiae	Ghana
Pyrenestes ostrinus=5 IO	Ghana
Pytilia hypogrammica	Ghana
Pytiliaphoenicoptera	Ghana
Spermophaga haematina	Ghana
Uraeginthus bengalus=511	Ghana
Amblyospiza albiftons	Ghana
Anaplectes rubriceps=512	Ghana
Anomalospiza imberbis	Ghana
Bubalornis albirostris	Ghana
Euplectes afer	Ghana
Euplectes ardens–513	Ghana
Euplectesftanciscanus=514	Ghana
Euplectes hordeaceus	Ghana
Euplectes macrourus=515	Ghana
Malimbus cassini	Ghana
Malimbus malimbicus	Ghana
Malimbus nitens	Ghana
Malimbus rubricollis	Ghana
Malimbus scutatus	Ghana
Pachyphantes superciliosus	
=516	Ghana
Passer griseus	Ghana
Petronia dentata	Ghana
Plocepqsser superciliosus	Ghana
Ploceus albinucha	Ghana
Ploceus aurantius	Ghana
Ploceus cucullatus=517	Ghana
Ploceus heuglini	Ghana
Ploceus luteolus=518	Ghana
Ploceus melanocephalus=519	Ghana
Ploceus nigerrimus	Ghana
Ploceus nigricollis	Ghana
Ploceus pelzelni	Ghana
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Ploceidae

	Ploceus preussi	Ghana
	Ploceus tricolor	Ghana
	Ploceus vitellinus=520	Ghana
	Quelea erythrops	Ghana
	Sporopipesfrontalis	Ghana
	Vidua chalybeate—521	Ghana
	Vidua interjects	Ghana
	Vidua larvaticola	Ghana
	Vidua macroura	Ghana
	Vidua orientaeis=522	Ghana
	Vidua raricola	Ghana
	Vidua logoensis	Ghana
	Vidua wilsoni	Ghana
REPTILIA		Reptiles
TESTUDINATA		Turtles,
		Tortoises
Trionychidae	Trionyx triunguis	Ghana
Pelomedusidea	Pelomedusa subrufa	Ghana
	Pelusios adansoni-i	Ghana
	Pelusios castaneus	Ghana
	Pelusios gabonensis=523	Ghana
	Pelusios niger	Ghana
SERPENTS		Snakes
Colubridae	Atretium schistosum	India
	Ceberus rhynchops	India
	Xenochrophis piscator—524	India
Elapidae	Micrurus diastema	Honduras
	Micrurus nigrocinctus	Honduras
Viperidae	Agkistrodon bilineatus	Honduras
	Bothrops asper	Honduras
	Bothrops nasutus	Honduras
	Bothrops nummifer	Honduras
	Bothrops ophtyomegas	Honduras
	Bothrops schlegelii	Honduras
	Crotalus durissus	Honduras
	Vipera russellii	India
GNETACEAE	Gnetum montanum 41	Gnetaceac family Nepal
MAGNOLIACEAE	Magnolia liliifera var.	

*obouta--525 #1* Magnolia family

Nepal

MELIACEAE Swietenia macrophylla # 5 Mahogany family

Bolivia + 218 Brazil + 219 Costa Rica + 220

Mexico + 221

Papaveraceae Meconopsis regia # I Poppy family Nepal

Podocarpaceae Podocarpzis neriifolius 41 Podocarp family

Nepal

Tetracentraceae Tetracentron sinense #1 Tetracentron family

Nepal

# FOURTH SCHEDULE

### **Plants**

Acanthaceae	Stenandrium	bracteosum
Acanthaceae	Stenandrium	carolinae
Agavaceae	Agave	acklinicola
Agavaceae	Agave	bahamana
Agavaceae	Agave	braceana
Agavaceae	Agave	cacozela
Agavaceae	Agave	inaguensis
Agavaceae	Agave	indagatorum
Agavaceae	Agave	millspaughii
Agavaceae	Agave	nashii
Apocynaceae	Neobracea	bahamensis
Arecaceae	Coccothrinax	inaguensis
Asclepiadaceae	Cynanchum	inaguense
Asclepiadaceae	Cynanchum	sigmoideum
Asclepiadaceae	Cynanchum	stipitatum
Asclepiadaceae	Matelea	correllii
Asteraceae	Eupatorium	bahamense
Asteraceae	Eupatorium	corelliorum
Asteraceae	Eupatorium	lucayanum
Asteraceae	Tetranthus	bahamensis
Asteraceae	Vernonia	arbuscula
Asteraceae	Vernonia	bahamensis
Asteraceae	Wedelia	bahamensis

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Boraginaceae	Cordia	lucayana
Boraginaceae	Heliotropium	diffusum
Boraginaceae	Heliotropium	eggersii
Boraginaceae	Heliotropium	nashii
Boraginaceae	Rochefortia	bahamensis
Brassicaceae	Lepidium	filicaule
Burseraceae	Bursera	frenningae
Celestraceae	Crossopetalum	coriaceum
Celestraceae	Maytenus	lucayana
Combretaceae	Bucida	spinosa
Convolvulaceae	Evolvulus	squamosus
Cyperaceae	Eleocharis	bahamensis
hgCyperaceae	Torulinum	correllii
Erythroxylaceae	Erythroxylum	reticulatum
Euphorbiaceae	Argythamnia	argentea
Euphorbiaceae	Argythamnia	lucayana
Euphorbiaceae	Argythamnia	sericea
Euphorbiaceae	Euphorbia	abbreviata
Euphorbiaceae	Euphorbia	brittonii
Euphorbiaceae	Euphorbia	cayensis
Euphorbiaceae	Euphorbia	exumensis
Euphorbiaceae	Euphorbia	gymnonota
Euphorbiaceae	Euphorbia	lecheoides
Euphorbiaceae	Euphorbia	longinsuicola
Euphorbiaceae	Euphorbia	vaginulata
Euphorbiaceae	Euphorbia	proctorii
Euphorbiaceae	Euphorbia	vaginulata
Euphorbiaceae	Euphorbia	wilsonii
Euphorbiaceae	Euphorbia	bahamensis
Fabaceae	Acacia	acuifera
Fabaceae	Ateleia	popenoei
Fabaceae	Caesalpinia	murifrucata
Fabaceae	Caesalpinia	ovalifolia
Fabaceae	Caesalpinia	reticulata
Fabaceae	Calliandra	haematomma
Fabaceae	Cassia	caribaea
Fabaceae	Cassia	lucayana
Fabaceae	Galactia	bahamensis
Fabaceae	Mimosa	bahamensis
Linaceae	Linum	bahamense f.
Linaceae	Linum	bahamense f. corallicola
Loranthaceae	Dendropemon	bahamensis
	F	

Loranthaceae	Dendropemon	brevipes
Loranthaceae	Phoradendron	northropiae
Malvaceae	Hibiscus	brittonianus
Malvaceae	Pavonia	bahamensis
Malvaceae	Phymosia	abutiloides
Marsileaceae	Marsilea	nashii
Myrtaceae	Psidium	androsianum
Passifloraceae	Passiflora	bahamensis
Plumbaginaceae	Limonium	bahamense
Pinaceae	Pinus	caribaea var
Poaceae	Eragrostis	bahamensis
Poaceae	Sporobolus	bahamensis
Polygalaceae	Polygala	northropiana
Polygalaceae	Polygala	wilsonii
Portulacaceae	Portulaca	minuta
Ranunculaceae	Clematis	bahamica
Ranunculaceae	Clematis	orbiculata
Rhamnaceae	Ziziphus	taylori
Rubiaceae	Borreria	bahamensis
Rubiaceae	Borreria	brittonii
Rubiaceae	Borreria	capillaris
Rubiaceae	Borreria	inaguensis
Rubiaceae	Borreria	savannarum
Rubiaceae	Borreria	thymifolia
Rubiaceae	Catesbaea	foliosa
Rubiaceae	Chiococca	stricta
Rubiaceae	Erithalis	diffusa
Rubiaceae	Erithalis	salmeoides
Rubiaceae	Ernodea	cokeri
Rubiaceae	Ernodea	gigantea
Rubiaceae	Ernodea	millspaughii
Rubiaceae	Ernodea	nashii
Rubiaceae	Ernodea	serratifolia
Rubiaceae	Ernodea	taylori
Rubiaceae	Guettarda	nashii
Rubiaceae	Scolosanthus	bahamensis
Rubiaceae	Spathelia	bahamensis
Sapindaceae	Thounia	discolor
Solanaceae	Solanum	didymacanthum
Sterculiaceae	Waltheria	bahamensis

Verbenaceae	Lantana	balsamifera
Verbenaceae	Lantana	demutata
Verbenaceae	Nashia	inaguensis
Verbenaceae	Stachytarpheta	fruticosa

## Animals

Bahamas Blind Cave Fish (Lucifuga spelacotes)

Bahama Pupfish (Cyprinodon laciniatus)

Atala Hairstreak Butterfly (Eumaeus atala)

Swallowtail Butterfly (Aristodemus spp.)

Cat Island Freshwater Turtle (Trachemys felis)

Inagua Freshwater Turtle (Trachemys malonei)

Worm Snake (Tuphlops spp.and leptotyphlops spp.)

Bahamian Gecko (Sphaerodactylus nigropunctatus)

Brown racer (Alsophis vudii)

Pygmy Boa (Trophidophis canus)

Bahama Mockingbird (Mimus gundlachii)

Bahama Swallow (Callichelidon cyaneoviridis)

Great Lizard Cuckoo (Saurothera merlini)

Bahamas Free-tailed Bat (Tadarida bahamensis)

Bahamas Hutia (Geocapromys ingrahami)

## FIFTH SCHEDULE

All other native plants and animals not included in Schedules 1, 2, 3, and 4.