

# Appendices I, II and III

valid from 13 February 2003

## Interpretation

1. Species included in these appendices 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. The common names included after the scientific names of families are for reference only. They are intended to indicate the species within the family concerned that are included in the Appendices. In most cases this is not all of the species within the family.
4. The following abbreviations are used for plant taxa below the level of species:
  - a) "ssp." is used to denote subspecies; and
  - b) "var(s)." is used to denote variety (varieties).
5. As none of the species or higher taxa of FLORA included in Appendix I is annotated to the effect that its hybrids shall be treated in accordance with the provisions of Article III of the Convention, 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 the Convention.
6. The names of the countries in parentheses placed against the names of species in Appendix III are those of the Parties submitting these species for inclusion in this Appendix.
7. In accordance with Article I, 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 Appendix II or III designates parts or derivatives which are specified in relation thereto for the purposes of the Convention 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 of 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 and finished pharmaceutical products.
  - #3 Designates whole and sliced roots and parts of roots, excluding manufactured parts or derivatives such as powders, pills, extracts, tonics, teas and confectionery.

- #4 Designates all parts and derivatives, except:
- a) seeds, except those from Mexican cacti originating in Mexico, and pollen;
  - 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 artificially propagated plants; and
  - e) separate stem joints (pads) and parts and derivatives thereof of naturalized or artificially propagated plants of the genus *Opuntia* subgenus *Opuntia*.
- #5 Designates logs, sawn wood and veneer sheets.
- #6 Designates logs, sawn wood, veneer sheets and plywood.
- #7 Designates logs, wood-chips and unprocessed broken material.
- #8 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 of artificially propagated plants; and
  - d) fruits and parts and derivatives thereof of artificially propagated plants of the genus *Vanilla*.

| I  | Appendices<br>II   | III                                    |
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| <b>F A U N A (ANIMALS)</b><br><b>P H Y L U M C H O R D A T A</b><br><b>C L A S S M A M M A L I A</b><br><b>(M A M M A L S)</b>       |  |  |
| MONOTREMATA  |  |  |
| Tachyglossidae Echidnas, spiny anteaters   |  |  |
|  | <i>Zaglossus spp.</i>  |  |
| DASYUROMORPHIA   |  |  |
| Dasyuridae Dunnarts  |  |  |
| <i>Sminthopsis longicaudata</i><br><i>Sminthopsis psammophila</i>  |  |  |
| Thylacinidae Tasmanian wolf, thylacine   |  |  |
| <i>Thylacinus cynocephalus</i><br>(possibly extinct)   |  |  |
| PERAMELEMORPHIA  |  |  |
| Peramelidae Bandicoots   |  |  |
| <i>Chaeropus ecaudatus</i> (possibly extinct)<br><i>Macrotis lagotis</i><br><i>Macrotis leucura</i><br><i>Perameles bougainville</i> |  |  |
| DIPROTODONTIA  |  |  |
| Phalangeridae Cuscuses   |  |  |
|  | <i>Phalanger orientalis</i><br><i>Spilocuscus maculatus</i>      |  |
| Vombatidae Northern hairy-nosed wombat   |  |  |
| <i>Lasiorhinus krefftii</i>  |  |  |
| Macropodidae Kangaroos, wallabies  |  |  |
| <i>Lagorchestes hirsutus</i><br><i>Lagostrophus fasciatus</i><br><i>Onychogalea fraenata</i><br><i>Onychogalea lunata</i>            | <i>Dendrolagus inustus</i><br><i>Dendrolagus ursinus</i>         |  |
| Potoroidae Rat-kangaroos   |  |  |
| <i>Bettongia spp.</i><br><i>Caloprymnus campestris</i><br>(possibly extinct)   |  |  |
| SCANDENTIA   |  |  |
| Tupaiaidae Tree shrews   |  |  |
|  | <i>Tupaiaidae spp.</i>   |  |
| CHIROPTERA   |  |  |
| Phyllostomidae Broad-nosed bat   |  |  |
|  |  | <i>Platyrrhinus lineatus</i> (Uruguay) |
| Pteropodidae Fruit bats, flying foxes  |  |  |
| <i>Acerodon jubatus</i>  | <i>Acerodon spp.</i> (Except the species included in Appendix I) |  |

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| <i>Acerodon lucifer</i> (possibly extinct)     | <i>Pteropus</i> spp. (Except the species included in Appendix I) |     |
| <i>Pteropus insularis</i>                      |  |     |
| <i>Pteropus mariannus</i>                      |  |     |
| <i>Pteropus molossinus</i>                     |  |     |
| <i>Pteropus phaeocephalus</i>                  |  |     |
| <i>Pteropus pilosus</i>                        |  |     |
| <i>Pteropus tonganus</i>                       |  |     |
| PRIMATES Apes, monkeys                         |  |     |
|  | PRIMATES spp. (Except the species included in Appendix I)        |     |
| Lemuridae Large lemurs                         |  |     |
| Lemuridae spp.                                 |  |     |
| Megaladapidae Sportive lemurs                  |  |     |
| Megaladapidae spp. (possibly extinct)          |  |     |
| Cheirogaleidae Dwarf lemurs                    |  |     |
| Cheirogaleidae spp.                            |  |     |
| Indridae Avahi, indris, sifakas, woolly lemurs |  |     |
| Indridae spp.                                  |  |     |
| Daubentoniidae Aye-aye                         |  |     |
| <i>Daubentonia madagascariensis</i>            |  |     |
| Callitrichidae Marmosets, tamarins             |  |     |
| <i>Callimico goeldii</i>                       |  |     |
| <i>Callithrix aurita</i>                       |  |     |
| <i>Callithrix flaviceps</i>                    |  |     |
| <i>Leontopithecus</i> spp.                     |  |     |
| <i>Saguinus bicolor</i>                        |  |     |
| <i>Saguinus geoffroyi</i>                      |  |     |
| <i>Saguinus leucopus</i>                       |  |     |
| <i>Saguinus oedipus</i>                        |  |     |
| Cebidae New World monkeys                      |  |     |
| <i>Alouatta coibensis</i>                      |  |     |
| <i>Alouatta palliata</i>                       |  |     |
| <i>Alouatta pigra</i>                          |  |     |
| <i>Ateles geoffroyi frontatus</i>              |  |     |
| <i>Ateles geoffroyi panamensis</i>             |  |     |
| <i>Brachyteles arachnoides</i>                 |  |     |
| <i>Cacajao</i> spp.                            |  |     |
| <i>Chiropotes albinasus</i>                    |  |     |
| <i>Lagothrix flavicauda</i>                    |  |     |
| <i>Saimiri oerstedii</i>                       |  |     |
| Cercopithecidae Old World monkeys              |  |     |
| <i>Cercocebus galeritus galeritus</i>          |  |     |
| <i>Cercopithecus diana</i>                     |  |     |
| <i>Macaca silenus</i>                          |  |     |
| <i>Mandrillus leucophaeus</i>                  |  |     |
| <i>Mandrillus sphinx</i>                       |  |     |

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| I  | II  | III   |
| <i>Nasalis concolor</i><br><i>Nasalis larvatus</i><br><i>Presbytis potenziani</i><br><i>Procolobus pennantii kirkii</i><br><i>Procolobus rufomitratu</i><br><i>Pygathrix</i> spp.<br><i>Semnopithecus entellus</i><br><i>Trachypithecus geei</i><br><i>Trachypithecus pileatus</i> |   |   |
| Hylobatidae Gibbons  |   |   |
| <b>Hylobatidae</b> spp.  |   |   |
| Hominidae Chimpanzees, gorilla, orang-utan   |   |   |
| <i>Gorilla gorilla</i><br><i>Pan</i> spp.<br><i>Pongo pygmaeus</i>   |   |   |
| XENARTHRA  |   |   |
| Myrmecophagidae American anteaters   |   |   |
|  | <i>Myrmecophaga tridactyla</i>  | <i>Tamandua mexicana</i><br>(Guatemala)                                       |
| Bradyrodidae Three-toed sloth  |   |   |
|  | <i>Bradypus variegatus</i>  |   |
| Megalonychidae Two-toed sloth  |   |   |
|  |   | <i>Choloepus hoffmanni</i> (Costa Rica)                                       |
| Dasypodidae Armadillos   |   |   |
| <i>Priodontes maximus</i>  | <i>Chaetophractus nationi</i> (A zero annual export quota has been established. All specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly)               | <i>Cabassous centralis</i> (Costa Rica)<br><i>Cabassous tatouay</i> (Uruguay) |
| PHOLIDOTA  |   |   |
| Manidae Pangolins  |   |   |
|  | <i>Manis</i> spp. (A zero annual export quota has been established for <i>Manis crassicaudata</i> , <i>M. javanica</i> and <i>M. pentadactyla</i> for specimens removed from the wild and traded for primarily commercial purposes) |   |
| LAGOMORPHA   |   |   |
| Leporidae Hispid hare, volcano rabbit  |   |   |
| <i>Caprolagus hispidus</i><br><i>Romerolagus diazi</i>   |   |   |

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| I  | II  | III  |
| RODENTIA   |   |  |
| Sciuridae Ground squirrels, tree squirrels   |   |  |
| <i>Cynomys mexicanus</i>   | <i>Ratufa spp.</i>  | <i>Epixerus ebii</i> (Ghana)<br><i>Marmota caudata</i> (India)<br><i>Marmota himalayana</i> (India)<br><i>Sciurus deppei</i> (Costa Rica)        |
| Anomaluridae African flying squirrels  |   |  |
|  |   | <i>Anomalurus beecrofti</i> (Ghana)<br><i>Anomalurus derbianus</i> (Ghana)<br><i>Anomalurus pelii</i> (Ghana)<br><i>Idiurus macrotis</i> (Ghana) |
| Muridae Mice, rats   |   |  |
| <i>Leporillus conditor</i><br><i>Pseudomys praeconis</i><br><i>Xeromys myoides</i><br><i>Zyomys pedunculatus</i> |   |  |
| Hystricidae Crested porcupine  |   |  |
|  |   | <i>Hystrix cristata</i> (Ghana)  |
| Erethizontidae New World porcupines  |   |  |
|  |   | <i>Sphiggurus mexicanus</i> (Honduras)<br><i>Sphiggurus spinosus</i> (Uruguay)   |
| Agoutidae Paca   |   |  |
|  |   | <i>Agouti paca</i> (Honduras)  |
| Dasyproctidae Agouti   |   |  |
|  |   | <i>Dasyprocta punctata</i> (Honduras)  |
| Chinchillidae Chinchillas  |   |  |
| <i>Chinchilla spp.</i> (Specimens of the domesticated form are not subject to the provisions of the Convention)  |   |  |
| CETACEA Dolphins, porpoises, whales  |   |  |
|  | <b>CETACEA spp.</b> (Except the species included in Appendix I. A zero annual export quota has been established for live specimens from the Black Sea population of <i>Tursiops truncatus</i> removed from the wild and traded for primarily commercial purposes) |  |
| Platanistidae River dolphins   |   |  |
| <i>Lipotes vexillifer</i><br><i>Platanista spp.</i>  |   |  |
| Ziphiidae Beaked whales, bottle-nosed whales   |   |  |
| <i>Berardius spp.</i><br><i>Hyperoodon spp.</i>  |   |  |
| Physeteridae Sperm whales  |   |  |
| <i>Physeter catodon</i>  |   |  |

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| I   | II   | III                                    |
| Delphinidae Marine dolphins   |  |  |
| <i>Sotalia</i> spp.   |  |  |
| <i>Sousa</i> spp.   |  |  |
| Phocoenidae Porpoises   |  |  |
| <i>Neophocaena phocaenoides</i>   |  |  |
| <i>Phocoena sinus</i>   |  |  |
| Eschrichtiidae Grey whale   |  |  |
| <i>Eschrichtius robustus</i>  |  |  |
| Balaenopteridae Humpback whale, rorquals  |  |  |
| <i>Balaenoptera acutorostrata</i><br>(Except the population of West Greenland, which is included in Appendix II)                  |  |  |
| <i>Balaenoptera bonaerensis</i>   |  |  |
| <i>Balaenoptera borealis</i>  |  |  |
| <i>Balaenoptera edeni</i>   |  |  |
| <i>Balaenoptera musculus</i>  |  |  |
| <i>Balaenoptera physalus</i>  |  |  |
| <i>Megaptera novaeangliae</i>   |  |  |
| Balaenidae Bowhead whale, right whales  |  |  |
| <i>Balaena mysticetus</i>   |  |  |
| <i>Eubalaena</i> spp.   |  |  |
| Neobalaenidae Pygmy right whale   |  |  |
| <i>Caperea marginata</i>  |  |  |
| CARNIVORA   |  |  |
| Canidae Bush dog, foxes, wolves   |  |  |
| <i>Canis lupus</i> (Only the populations of Bhutan, India, Nepal and Pakistan; all other populations are included in Appendix II) |  | <i>Canis aureus</i> (India)            |
| <i>Speothos venaticus</i>   | <i>Canis lupus</i> (Except the populations of Bhutan, India, Nepal and Pakistan, which are included in Appendix I) |  |
|   | <i>Cerdocyon thous</i>   |  |
|   | <i>Chrysocyon brachyurus</i>   |  |
|   | <i>Cuon alpinus</i>  |  |
|   | <i>Pseudalopex culpaeus</i>  |  |
|   | <i>Pseudalopex griseus</i>   |  |
|   | <i>Pseudalopex gymnocercus</i>   |  |
|   | <i>Vulpes cana</i>   | <i>Vulpes bengalensis</i> (India)      |
|   | <i>Vulpes zerda</i>  | <i>Vulpes vulpes griffithi</i> (India) |
|   |  | <i>Vulpes vulpes montana</i> (India)   |
|   |  | <i>Vulpes vulpes pusilla</i> (India)   |

| Appendices  |   |  |
|---|---|--|
| I   | II  | III  |
| Ursidae Bears, pandas   |   |  |
| <p><i>Ailuropoda melanoleuca</i></p> <p><i>Ailurus fulgens</i></p> <p><i>Helarctos malayanus</i></p> <p><i>Melursus ursinus</i></p> <p><i>Tremarctos ornatus</i></p> <p><i>Ursus arctos</i> (Only the populations of Bhutan, China, Mexico and Mongolia; all other populations are included in Appendix II)</p> <p><i>Ursus arctos isabellinus</i></p> <p><i>Ursus thibetanus</i></p> | <p><b>Ursidae spp.</b> (Except the species included in Appendix I)</p>  |  |
| Procyonidae Coatis, kinkajou, olingos   |   |  |
|   |   | <p><i>Bassaricyon gabbii</i> (Costa Rica)</p> <p><i>Bassariscus sumichrasti</i> (Costa Rica)</p> <p><i>Nasua narica</i> (Honduras)</p> <p><i>Nasua nasua solitaria</i> (Uruguay)</p> <p><i>Potos flavus</i> (Honduras)</p>   |
| Mustelidae Badgers, martens, weasels, etc.  |   |  |
| Lutrinae Otters   |   |  |
| <p><i>Aonyx congicus</i> (Only the populations of Cameroon and Nigeria; all other populations are included in Appendix II)</p> <p><i>Enhydra lutris nereis</i></p> <p><i>Lontra felina</i></p> <p><i>Lontra longicaudis</i></p> <p><i>Lontra provocax</i></p> <p><i>Lutra lutra</i></p> <p><i>Pteronura brasiliensis</i></p>  | <p><b>Lutrinae spp.</b> (Except the species included in Appendix I)</p> |  |
| Mellivorinae Honey badger   |   |  |
|   |   | <p><i>Mellivora capensis</i> (Botswana, Ghana)</p>   |
| Mephitinae Hog-nosed skunk  |   |  |
|   | <p><b><i>Conepatus humboldtii</i></b></p>                               |  |
| Mustelinae Grisons, martens, tayra, weasels   |   |  |
|   |   | <p><i>Eira barbara</i> (Honduras)</p> <p><i>Galictis vittata</i> (Costa Rica)</p> <p><i>Martes flavigula</i> (India)</p> <p><i>Martes foina intermedia</i> (India)</p> <p><i>Martes gwatkinsii</i> (India)</p> <p><i>Mustela altaica</i> (India)</p> <p><i>Mustela erminea ferghanae</i> (India)</p> <p><i>Mustela kathiah</i> (India)</p> |



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| <i>Mustela nigripes</i>   |   | <i>Mustela sibirica</i> (India)  |
| Viverridae Binturong, civets, falanouc, fossa, linsangs, otter-civet, palm civets   |   |  |
|   | <i>Cryptoprocta ferox</i><br><i>Cynogale bennettii</i><br><i>Eupleres goudotii</i><br><i>Fossa fossana</i><br><i>Hemigalus derbyanus</i>                | <i>Arctictis binturong</i> (India)<br><i>Civettictis civetta</i> (Botswana)<br><br><i>Paguma larvata</i> (India)<br><i>Paradoxurus hermaphroditus</i> (India)<br><i>Paradoxurus jerdoni</i> (India)<br><br><i>Viverra civettina</i> (India)<br><i>Viverra zibetha</i> (India)<br><i>Viverricula indica</i> (India) |
| <i>Prionodon pardicolor</i>   | <i>Prionodon linsang</i>  |  |
| Herpestidae Mongooses   |   |  |
|   |   | <i>Herpestes brachyurus fuscus</i> (India)<br><i>Herpestes edwardsii</i> (India)<br><i>Herpestes javanicus auropunctatus</i> (India)<br><i>Herpestes smithii</i> (India)<br><i>Herpestes urva</i> (India)<br><i>Herpestes vitticollis</i> (India)  |
| Hyaenidae Aardwolf  |   |  |
|   |   | <i>Proteles cristatus</i> (Botswana)   |
| Felidae Cats  |   |  |
| <i>Acinonyx jubatus</i> (Annual export quotas for live specimens and hunting trophies are granted as follows: Botswana: 5; Namibia: 150; Zimbabwe: 50. The trade in such specimens is subject to the provisions of Article III of the Convention)<br><i>Caracal caracal</i> (Only the population of Asia; all other populations are included in Appendix II)<br><i>Catopuma temminckii</i><br><i>Felis nigripes</i> | <b>Felidae spp.</b> (Except the species included in Appendix I. Specimens of the domesticated form are not subject to the provisions of the Convention) |  |

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| <p><i>Herpailurus yaguarondi</i> (Only the populations of Central and North America; all other populations are included in Appendix II)</p> <p><i>Leopardus pardalis</i></p> <p><i>Leopardus tigrinus</i></p> <p><i>Leopardus wiedii</i></p> <p><i>Lynx pardinus</i></p> <p><i>Neofelis nebulosa</i></p> <p><i>Oncifelis geoffroyi</i></p> <p><i>Oreailurus jacobita</i></p> <p><i>Panthera leo persica</i></p> <p><i>Panthera onca</i></p> <p><i>Panthera pardus</i></p> <p><i>Panthera tigris</i></p> <p><i>Pardofelis marmorata</i></p> <p><i>Prionailurus bengalensis</i></p> <p><i>bengalensis</i> (Only the populations of Bangladesh, India and Thailand; all other populations are included in Appendix II)</p> <p><i>Prionailurus planiceps</i></p> <p><i>Prionailurus rubiginosus</i> (Only the population of India; all other populations are included in Appendix II)</p> <p><i>Puma concolor coryi</i></p> <p><i>Puma concolor costaricensis</i></p> <p><i>Puma concolor cougar</i></p> <p><i>Uncia uncia</i></p> |   |                                   |
| Otariidae Fur seals, sealions  | <i>Arctocephalus</i> spp. (Except the species included in Appendix I) |                                   |
|  | <i>Arctocephalus townsendi</i>  |                                   |
| Odobenidae Walrus  |   | <i>Odobenus rosmarus</i> (Canada) |
| Phocidae Seals   | <i>Mirounga leonina</i>   |                                   |
|  | <i>Monachus</i> spp.  |                                   |
| PROBOSCIDEA  |   |                                   |
| Elephantidae Elephants   |   |                                   |
| <i>Elephas maximus</i>   |   |                                   |
| <i>Loxodonta africana</i> (Except the populations of Botswana, Namibia, South Africa and Zimbabwe, which are included in Appendix II)  |   |                                   |

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|   | <i>Loxodonta africana</i> (Only the populations of <b>Botswana</b> <sup>1</sup> , <b>Namibia</b> <sup>1</sup> , <b>South Africa</b> <sup>1</sup> and <b>Zimbabwe</b> <sup>2</sup> ; all other populations are included in Appendix I) |     |
| SIRENIA   |   |     |
| Dugongidae Dugong   |   |     |
| <i>Dugong dugon</i>   |   |     |
| Trichechidae Manatees   |   |     |
| <i>Trichechus inunguis</i><br><i>Trichechus manatus</i>   | <i>Trichechus senegalensis</i>  |     |
| PERISSODACTYLA  |   |     |
| Equidae Horses, wild asses, zebras  |   |     |
| <i>Equus africanus</i> (Excludes the domesticated form, which is referenced as <i>Equus asinus</i> , and is not subject to the provisions of the Convention)<br><i>Equus grevyi</i><br><br><i>Equus hemionus hemionus</i> | <i>Equus hemionus</i> (Except the subspecies included in Appendix I)<br><br><i>Equus kiang</i><br><i>Equus onager</i> (Except the subspecies included in Appendix I)  |     |

<sup>1</sup> Populations of Botswana, Namibia and South Africa (listed in Appendix II):

For the exclusive purpose of allowing: 1) trade in hunting trophies for non-commercial purposes; 2) trade in live animals for in situ conservation programmes; 3) trade in hides; 4) trade in leather goods for non-commercial purposes; 5) trade in registered raw ivory (for Botswana and Namibia, whole tusks and pieces; for South Africa, whole tusks and cut pieces of ivory that are both 20 cm or more in length and one kilogramme or more in weight) subject to the following: i) only registered government-owned stocks, originating in the State (excluding seized ivory and ivory of unknown origin) and, in the case of South Africa, only ivory originating from the Kruger National Park; ii) only to trading partners that have been verified by the Secretariat, in consultation with the Standing Committee, to have sufficient national legislation and domestic trade controls to ensure that the imported ivory will not be re-exported and will be managed in accordance with all requirements of Resolution Conf. 10.10 (Rev. CoP12) concerning domestic manufacturing and trade; iii) not before May 2004, and in any event not before the Secretariat has verified the prospective importing countries, and the MIKE programme has reported to the Secretariat on the baseline information (e.g. elephant population numbers, incidence of illegal killing); iv) a maximum of 20,000 kg (Botswana), 10,000 kg (Namibia) and 30,000 kg (South Africa) of ivory may be traded, and despatched in a single shipment under strict supervision of the Secretariat; v) the proceeds of the trade are used exclusively for elephant conservation and community conservation and development programmes within or adjacent to the elephant range; vi) only after the Standing Committee has agreed that the above conditions have been met. On a proposal from the Secretariat, the Standing Committee can decide to cause this trade to cease partially or completely in the event of non-compliance by exporting or importing countries, or in the case of proven detrimental impacts of the trade on other elephant populations. All other specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly.

<sup>2</sup> Population of Zimbabwe (listed in Appendix II):

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; 3) export of hides; 4) export of leather goods and ivory carvings for non-commercial purposes. All other specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly. To ensure that where a) destinations for live animals are to be "appropriate and acceptable" and/or b) the purpose of the import is to be "non-commercial", export permits and re-export certificates may be issued only after the issuing Management Authority has received, from the Management Authority of the State of import, a certification to the effect that: in case a), in analogy to Article III, paragraph 3(b) of the Convention, the holding facility has been reviewed by the competent Scientific Authority, and the proposed recipient has been found to be suitably equipped to house and care for the animals; and/or in case b), in analogy to Article III, paragraph 3(c), the Management Authority is satisfied that the specimens will not be used for primarily commercial purposes.

| Appendices   |  |  |
|--|--|--|
| I  | II   | III  |
| <p><i>Equus onager khur</i><br/><i>Equus przewalskii</i></p> <p><i>Equus zebra zebra</i></p> | <p><i>Equus zebra hartmannae</i></p>   |  |
| Tapiridae Tapirs   |  |  |
| <p><b>Tapiridae spp.</b> (Except the species included in Appendix II)</p>                    | <p><i>Tapirus terrestris</i></p>   |  |
| Rhinocerotidae Rhinoceroses  |  |  |
| <p><b>Rhinocerotidae spp.</b> (Except the subspecies included in Appendix II)</p>            | <p><i>Ceratotherium simum simum</i><br/>(Only the population of South Africa; all other populations are included in Appendix I. 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 Appendix I and the trade in them shall be regulated accordingly)</p> |  |
| ARTIODACTYLA   |  |  |
| Tragulidae Mouse-deer  |  |  |
|  |  | <p><i>Hyemoschus aquaticus</i> (Ghana)</p> |
| Suidae Babirusa, pygmy hog   |  |  |
| <p><i>Babyrousa babyrussa</i><br/><i>Sus salvanius</i></p>                                   |  |  |
| Tayassuidae Peccaries  |  |  |
| <p><i>Catagonus wagneri</i></p>  | <p><b>Tayassuidae spp.</b> (Except the species included in Appendix I and the populations of <i>Pecari tajacu</i> of Mexico and the United States of America, which are not included in the Appendices)</p>  |  |
| Hippopotamidae Hippopotamuses  |  |  |
|  | <p><i>Hexaprotodon liberiensis</i><br/><i>Hippopotamus amphibius</i></p>   |  |

| Appendices  |  |     |
|---|--|-----|
| I   | II   | III |
| Camelidae Guanaco, vicuna   |  |     |
| <p><b><i>Vicugna vicugna</i></b> (Except the populations of: Argentina [the populations of the Provinces of Jujuy and Catamarca and the semi-captive populations of the Provinces of Jujuy, Salta, Catamarca, La Rioja and San Juan]; Bolivia [the whole population]; Chile [population of the Primera Región]; and Peru [the whole population]; which are included in Appendix II)</p> | <p><b><i>Lama guanicoe</i></b></p> <p><b><i>Vicugna vicugna</i></b> (Only the populations of <b>Argentina</b><sup>3</sup> [the populations of the Provinces of Jujuy and Catamarca and the semi-captive populations of the Provinces of Jujuy, Salta, Catamarca, La Rioja and San Juan]; <b>Bolivia</b><sup>4</sup> [the whole population]; <b>Chile</b><sup>5</sup> [population of the Primera Región]; <b>Peru</b><sup>6</sup> [the whole population]; all other populations are included in Appendix I)</p> |     |

<sup>3</sup> Population of Argentina (listed in Appendix II):

For the exclusive purpose of allowing international trade in wool sheared from live vicuñas of the populations included in Appendix II, in cloth, and in derived manufactured products and other handicraft artefacts. 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 Conservación y Manejo de la Vicuña, and the selvages the words 'VICUÑA-ARGENTINA'. Other products must bear a label including the logotype and the designation 'VICUÑA-ARGENTINA-ARTESANÍA'. All other specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly.

<sup>4</sup> Population of Bolivia (listed in Appendix II):

For the exclusive purpose of allowing international trade in: a) wool and products derived therefrom sheared from live animals of the populations of the Conservation Units of Mauri-Desaguadero, Ulla Ulla and Lipez-Chichas; and b) products made from wool sheared from live animals of the rest of the population of Bolivia. 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 Conservación y Manejo de la Vicuña, and the selvages the words 'VICUÑA-BOLIVIA'. Other products must bear a label including the logotype and the designation 'VICUÑA-BOLIVIA-ARTESANÍA'. All other specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly.

<sup>5</sup> Population of Chile (listed in Appendix II):

For the exclusive purpose of allowing international trade in wool sheared from live vicuñas of the populations included in Appendix II, 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 Conservación y Manejo de la Vicuña, and the selvages the words 'VICUÑA-CHILE'. Other products must bear a label including the logotype and the designation 'VICUÑA-CHILE-ARTESANÍA'. All other specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly.

<sup>6</sup> Population of Peru (listed in Appendix II):

For the exclusive purpose of allowing international trade in wool sheared from live vicuñas and in the stock extant at the time of the ninth meeting of the Conference of the Parties (November 1994) 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 Conservación y Manejo de la Vicuña, and the selvages the words 'VICUÑA-PERU'. Other products must bear a label including the logotype and the designation 'VICUÑA-PERU-ARTESANÍA'. All other specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly.

| Appendices   |  |   |
|--|--|---|
| I  | II   | III   |
| Moschidae Musk deer  |  |   |
| <p><i>Moschus spp.</i> (Only the populations of Afghanistan, Bhutan, India, Myanmar, Nepal and Pakistan; all other populations are included in Appendix II)</p>  | <p><i>Moschus spp.</i> (Except the populations of Afghanistan, Bhutan, India, Myanmar, Nepal and Pakistan, which are included in Appendix I)</p> |   |
| Cervidae Deer, guemals, muntjacs, pudus  |  |   |
| <p><i>Axis calamianensis</i><br/> <i>Axis kuhlii</i><br/> <i>Axis porcinus annamiticus</i><br/> <i>Blastocerus dichotomus</i><br/> <i>Cervus duvaucelii</i></p> <p><i>Cervus elaphus hanglu</i><br/> <i>Cervus eldii</i><br/> <i>Dama mesopotamica</i><br/> <i>Hippocamelus spp.</i></p> <p><i>Megamuntiacus vuquanghensis</i><br/> <i>Muntiacus crinifrons</i></p> <p><i>Ozotoceros bezoarticus</i></p> <p><i>Pudu puda</i></p> | <p><i>Cervus elaphus bactrianus</i></p> <p><i>Pudu mephistophiles</i></p>  | <p><i>Cervus elaphus barbarus</i><br/>(Tunisia)</p> <p><i>Mazama americana cerasina</i><br/>(Guatemala)</p> <p><i>Odocoileus virginianus mayensis</i> (Guatemala)</p> |
| Antilocapridae Pronghorn   |  |   |
| <p><i>Antilocapra americana</i> (Only the population of Mexico; no other population is included in the Appendices)</p>   |  |   |
| Bovidae Antelopes, cattle, duikers, gazelles, goats, sheep, etc.   |  |   |
| <p><i>Addax nasomaculatus</i></p> <p><i>Bos gaurus</i> (Excludes the domesticated form, which is referenced as <i>Bos frontalis</i>, and is not subject to the provisions of the Convention)</p> <p><i>Bos mutus</i> (Excludes the domesticated form, which is referenced as <i>Bos grunniens</i>, and is not subject to the provisions of the Convention)</p>   | <p><i>Ammotragus lervia</i></p> <p><i>Bison bison athabasca</i></p>  | <p><i>Antilope cervicapra</i> (Nepal)</p>   |

| I   | Appendices   |  | III |
|---|--|--|-----|
|   | II   |  |     |
| <p><i>Bos sauveli</i></p> <p><i>Bubalus depressicornis</i><br/><i>Bubalus mindorensis</i><br/><i>Bubalus quarlesi</i></p> <p><i>Capra falconeri</i></p> <p><i>Cephalophus jentinki</i></p> <p><i>Gazella dama</i></p> <p><i>Hippotragus niger variati</i></p> <p><i>Naemorhedus baileyi</i><br/><i>Naemorhedus caudatus</i><br/><i>Naemorhedus goral</i><br/><i>Naemorhedus sumatraensis</i><br/><i>Oryx dammah</i><br/><i>Oryx leucoryx</i></p> <p><i>Ovis ammon hodgsonii</i><br/><i>Ovis ammon nigrimontana</i></p> <p><i>Ovis orientalis ophion</i></p> <p><i>Ovis vignei vignei</i><br/><i>Pantholops hodgsonii</i><br/><i>Pseudoryx nghetinhensis</i><br/><i>Rupicapra pyrenaica ornata</i></p> | <p><i>Budorcas taxicolor</i></p> <p><i>Cephalophus dorsalis</i></p> <p><i>Cephalophus monticola</i><br/><i>Cephalophus ogilbyi</i><br/><i>Cephalophus silvicultor</i><br/><i>Cephalophus zebra</i></p> <p><i>Damaliscus pygargus pygargus</i></p> <p><i>Kobus leche</i></p> <p><i>Ovis ammon</i> (Except the subspecies included in Appendix I)</p> <p><i>Ovis canadensis</i> (Only the population of Mexico; no other population is included in the Appendices)</p> <p><i>Ovis vignei</i> (Except the subspecies included in Appendix I)</p> <p><i>Saiga tatarica</i></p> | <p><i>Bubalus arnee</i> (Nepal) (Excludes the domesticated form, which is referenced as <i>Bubalus bubalis</i>)</p> <p><i>Damaliscus lunatus</i> (Ghana)</p> <p><i>Gazella cuvieri</i> (Tunisia)</p> <p><i>Gazella dorcas</i> (Tunisia)<br/><i>Gazella leptoceros</i> (Tunisia)</p> <p><i>Tetracerus quadricornis</i> (Nepal)<br/><i>Tragelaphus eurycerus</i> (Ghana)<br/><i>Tragelaphus spekii</i> (Ghana)</p> |     |

| Appendices   |  |   |
|--|--|---|
| I  | II   | III   |
| <b>CLASS AVES<br/>(BIRDS)</b>  |  |   |
| STRUTHIONIFORMES   |  |   |
| Struthionidae Ostrich  |  |   |
| <b><i>Struthio camelus</i></b> (Only the populations of Algeria, Burkina Faso, Cameroon, the Central African Republic, Chad, Mali, Mauritania, Morocco, the Niger, Nigeria, Senegal and the Sudan; all other populations are not included in the Appendices) |  |   |
| RHEIFORMES   |  |   |
| Rheidae Rheas  |  |   |
| <b><i>Rhea pennata</i></b> (Except <i>Rhea pennata pennata</i> which is included in Appendix II)   | <b><i>Rhea americana</i></b><br><br><b><i>Rhea pennata pennata</i></b> |   |
| TINAMIFORMES   |  |   |
| Tinamidae Tinamou  |  |   |
| <b><i>Tinamus solitarius</i></b>   |  |   |
| SPHENISCIFORMES  |  |   |
| Spheniscidae Penguins  |  |   |
| <b><i>Spheniscus humboldti</i></b>   | <b><i>Spheniscus demersus</i></b>                                      |   |
| PODICIPEDIFORMES   |  |   |
| Podicipedidae Grebe  |  |   |
| <b><i>Podilymbus gigas</i></b>   |  |   |
| PROCELLARIIFORMES  |  |   |
| Diomedidae Albatross   |  |   |
| <b><i>Diomedea albatrus</i></b>  |  |   |
| PELECANIFORMES   |  |   |
| Pelecanidae Pelican  |  |   |
| <b><i>Pelecanus crispus</i></b>  |  |   |
| Sulidae Booby  |  |   |
| <b><i>Papasula abbotti</i></b>   |  |   |
| Fregatidae Frigatebird   |  |   |
| <b><i>Fregata andrewsi</i></b>   |  |   |
| CICONIIFORMES  |  |   |
| Ardeidae Egrets, herons  |  |   |
|  |  | <b><i>Ardea goliath</i></b> (Ghana)<br><b><i>Bubulcus ibis</i></b> (Ghana)<br><b><i>Casmerodius albus</i></b> (Ghana)<br><b><i>Egretta garzetta</i></b> (Ghana) |



| Appendices                                    |                             |   |
|---|-----------------------------|---|
| I   | II                          | III   |
| Balaenicipitidae Shoebill, whale-headed stork |                             |   |
|   | <i>Balaeniceps rex</i>      |   |
| Ciconiidae Storks                             |                             |   |
| <i>Ciconia boyciana</i>                       | <i>Ciconia nigra</i>        | <i>Ephippiorhynchus senegalensis</i><br>(Ghana) |
| <i>Jabiru mycteria</i>                        |                             | <i>Leptoptilos crumeniferus</i><br>(Ghana)      |
| <i>Mycteria cinerea</i>                       |                             |   |
| Threskiornithidae Ibises, spoonbills          |                             |   |
| <i>Geronticus eremita</i>                     | <i>Eudocimus ruber</i>      | <i>Bostrychia hagedash</i> (Ghana)              |
| <i>Nipponia nippon</i>                        | <i>Geronticus calvus</i>    | <i>Bostrychia rara</i> (Ghana)                  |
|   | <i>Platalea leucorodia</i>  | <i>Threskiornis aethiopicus</i><br>(Ghana)      |
| Phoenicopteridae Flamingos                    |                             |   |
|   | Phoenicopteridae spp.       |   |
| ANSERIFORMES                                  |                             |   |
| Anatidae Ducks, geese, swans, etc.            |                             |   |
| <i>Anas aucklandica</i>                       | <i>Anas bernieri</i>        | <i>Alopochen aegyptiacus</i> (Ghana)            |
|   |                             | <i>Anas acuta</i> (Ghana)                       |
| <i>Anas laysanensis</i>                       | <i>Anas formosa</i>         | <i>Anas capensis</i> (Ghana)                    |
| <i>Anas oustaleti</i>                         |                             | <i>Anas clypeata</i> (Ghana)                    |
|   |                             | <i>Anas crecca</i> (Ghana)                      |
| <i>Branta canadensis leucopareia</i>          | <i>Branta ruficollis</i>    | <i>Anas penelope</i> (Ghana)                    |
| <i>Branta sandvicensis</i>                    |                             | <i>Anas querquedula</i> (Ghana)                 |
|   |                             | <i>Aythya nyroca</i> (Ghana)                    |
| <i>Cairina scutulata</i>                      | <i>Coscoroba coscoroba</i>  | <i>Cairina moschata</i> (Honduras)              |
|   | <i>Cygnus melanocorypha</i> |   |
|   | <i>Dendrocygna arborea</i>  | <i>Dendrocygna autumnalis</i><br>(Honduras)     |
|   |                             | <i>Dendrocygna bicolor</i> (Ghana,<br>Honduras) |
|   |                             | <i>Dendrocygna viduata</i> (Ghana)              |
|   | <i>Oxyura leucocephala</i>  | <i>Nettapus auritus</i> (Ghana)                 |

| Appendices   |  |  |
|--|--|--|
| I  | II   | III  |
| <i>Rhodonessa caryophyllacea</i><br>(possibly extinct)   | <i>Sarkidiornis melanotos</i>  | <i>Plectropterus gambensis</i><br>(Ghana)<br><i>Pteronetta hartlaubii</i> (Ghana)  |
| FALCONIFORMES Eagles, falcons, hawks, vultures   |  |  |
|  | FALCONIFORMES spp. (Except the species included in Appendices I and III and the species of the family Cathartidae) |  |
| Cathartidae New World vultures   |  |  |
| <i>Gymnogyps californianus</i><br><br><i>Vultur gryphus</i>  |  | <i>Sarcoramphus papa</i> (Honduras)  |
| Accipitridae Hawks, eagles   |  |  |
| <i>Aquila adalberti</i><br><i>Aquila heliaca</i><br><i>Chondrohierax uncinatus wilsonii</i><br><i>Haliaeetus albicilla</i><br><i>Haliaeetus leucocephalus</i><br><i>Harpia harpyja</i><br><i>Pithecophaga jefferyi</i> |  |  |
| Falconidae Falcons   |  |  |
| <i>Falco araea</i><br><i>Falco jugger</i><br><i>Falco newtoni</i> (Only the population of Seychelles)<br><i>Falco pelegrinoides</i><br><i>Falco peregrinus</i><br><i>Falco punctatus</i><br><i>Falco rusticolus</i>    |  |  |
| GALLIFORMES  |  |  |
| Megapodiidae Megapodes, scrubfowl  |  |  |
| <i>Macrocephalon maleo</i>   |  |  |
| Cracidae Chachalacas, curassows, guans   |  |  |
| <i>Crax blumenbachii</i><br><br><i>Mitu mitu</i><br><i>Oreophasis derbianus</i><br><br><i>Penelope albipennis</i>  |  | <i>Crax alberti</i> (Colombia)<br><br><i>Crax daubentoni</i> (Colombia)<br><i>Crax globulosa</i> (Colombia)<br><i>Crax rubra</i> (Colombia, Costa Rica, Guatemala, Honduras)<br><br><i>Ortalis vetula</i> (Guatemala, Honduras)<br><i>Pauxi pauxi</i> (Colombia) |

| Appendices  |   |   |
|---|---|---|
| I   | II  | III   |
| <p><i>Pipile jacutinga</i><br/><i>Pipile pipile</i></p>   |   | <p><i>Penelope purpurascens</i> (Honduras)<br/><i>Penelopina nigra</i> (Guatemala)</p>  |
| Phasianidae Grouse, guineafowl, partridges, pheasants, tragopans  |   |   |
| <p><i>Catreus wallichii</i><br/><i>Colinus virginianus ridgwayi</i><br/><i>Crossoptilon crossoptilon</i><br/><i>Crossoptilon harmani</i><br/><i>Crossoptilon mantchuricum</i></p> <p><i>Lophophorus impejanus</i><br/><i>Lophophorus lhuysii</i><br/><i>Lophophorus sclateri</i><br/><i>Lophura edwardsi</i></p> <p><i>Lophura imperialis</i><br/><i>Lophura swinhoii</i></p> <p><i>Polyplectron emphanum</i></p> <p><i>Rheinardia ocellata</i></p> <p><i>Syrmaticus ellioti</i><br/><i>Syrmaticus humiae</i><br/><i>Syrmaticus mikado</i><br/><i>Tetraogallus caspius</i><br/><i>Tetraogallus tibetanus</i><br/><i>Tragopan blythii</i><br/><i>Tragopan caboti</i><br/><i>Tragopan melanocephalus</i></p> <p><i>Tympanuchus cupido attwateri</i></p> | <p><i>Argusianus argus</i></p> <p><i>Gallus sonneratii</i><br/><i>Ithaginis cruentus</i></p> <p><i>Pavo muticus</i><br/><i>Polyplectron bicalcaratum</i></p> <p><i>Polyplectron germaini</i></p> <p><i>Polyplectron malacense</i><br/><i>Polyplectron schleiermacheri</i></p> | <p><i>Agelastes meleagrides</i> (Ghana)<br/><i>Agriocharis ocellata</i> (Guatemala)<br/><i>Arborophila charltonii</i> (Malaysia)<br/><i>Arborophila orientalis</i> (Malaysia)</p> <p><i>Caloperdix oculea</i> (Malaysia)</p> <p><i>Lophura erythrophthalma</i> (Malaysia)<br/><i>Lophura ignita</i> (Malaysia)</p> <p><i>Melanoperdix nigra</i> (Malaysia)</p> <p><i>Polyplectron inopinatum</i> (Malaysia)</p> <p><i>Rhizothera longirostris</i> (Malaysia)<br/><i>Rollulus rouloul</i> (Malaysia)</p> <p><i>Tragopan satyra</i> (Nepal)</p> |

| Appendices  |  |   |
|---|--|---|
| I   | II   | III   |
| GRUIFORMES  |  |   |
| Gruidae Cranes  |  |   |
| <i>Grus americana</i><br><i>Grus canadensis nesiotes</i><br><i>Grus canadensis pulla</i><br><i>Grus japonensis</i><br><i>Grus leucogeranus</i><br><i>Grus monacha</i><br><i>Grus nigricollis</i><br><i>Grus vipio</i> | <b>Gruidae spp.</b> (Except the species included in Appendix I)  |   |
| Rallidae Rail   |  |   |
| <i>Gallirallus sylvestris</i>   |  |   |
| Rhynochetidae Kagu  |  |   |
| <i>Rhynochetos jubatus</i>  |  |   |
| Otididae Bustards   |  |   |
| <i>Ardeotis nigriceps</i><br><i>Chlamydotis undulata</i><br><i>Eupodotis bengalensis</i>  | <b>Otididae spp.</b> (Except the species included in Appendix I) |   |
| CHARADRIIFORMES   |  |   |
| Burhinidae Thick-knee   |  |   |
|   |  | <i>Burhinus bistriatus</i> (Guatemala)  |
| Scolopacidae Curlews, greenshanks   |  |   |
| <i>Numenius borealis</i><br><i>Numenius tenuirostris</i><br><i>Tringa guttifer</i>  |  |   |
| Laridae Gull  |  |   |
| <i>Larus relictus</i>   |  |   |
| COLUMBIFORMES   |  |   |
| Columbidae Doves, pigeons   |  |   |
| <i>Caloenas nicobarica</i><br><br><i>Ducula mindorensis</i>   | <b>Gallicolumba luzonica</b><br><b>Goura spp.</b>                | <i>Columba guinea</i> (Ghana)<br><i>Columba iriditorques</i> (Ghana)<br><i>Columba livia</i> (Ghana)<br><i>Columba mayeri</i> (Mauritius)<br><i>Columba unicincta</i> (Ghana)<br><br><i>Oena capensis</i> (Ghana)<br><i>Streptopelia decipiens</i> (Ghana)<br><i>Streptopelia roseogrisea</i> (Ghana)<br><i>Streptopelia semitorquata</i> (Ghana)<br><i>Streptopelia senegalensis</i> (Ghana)<br><i>Streptopelia turtur</i> (Ghana) |

| Appendices   |   |   |
|--|---|---|
| I  | II  | III   |
|  |   | <i>Streptopelia vinacea</i> (Ghana)<br><i>Treron calva</i> (Ghana)<br><i>Treron waalia</i> (Ghana)<br><i>Turtur abyssinicus</i> (Ghana)<br><i>Turtur afer</i> (Ghana)<br><i>Turtur brehmeri</i> (Ghana)<br><i>Turtur tympanistria</i> (Ghana) |
| PSITTACIFORMES   |   |   |
|  | <b>PSITTACIFORMES spp.</b> (Except the species included in Appendix I and Appendix III, and excluding <i>Melopsittacus undulatus</i> and <i>Nymphicus hollandicus</i> , which are not included in the Appendices) |   |
| Psittacidae Amazons, cockatoos, lorries, lorikeets, macaws, parakeets, parrots   |   |   |
| <i>Amazona arausiaca</i><br><i>Amazona barbadensis</i><br><i>Amazona brasiliensis</i><br><i>Amazona guildingii</i><br><i>Amazona imperialis</i><br><i>Amazona leucocephala</i><br><i>Amazona ochrocephala auropalliata</i><br><i>Amazona ochrocephala belizensis</i><br><i>Amazona ochrocephala caribaea</i><br><i>Amazona ochrocephala oratrix</i><br><i>Amazona ochrocephala parvipes</i><br><i>Amazona ochrocephala tresmariae</i><br><i>Amazona pretrei</i><br><i>Amazona rhodocorytha</i><br><i>Amazona tucumana</i><br><i>Amazona versicolor</i><br><i>Amazona vinacea</i><br><i>Amazona viridigenalis</i><br><i>Amazona vittata</i><br><i>Anodorhynchus spp.</i><br><i>Ara ambigua</i><br><i>Ara glaucogularis</i> (Often traded under the incorrect designation <i>Ara caninde</i> )<br><i>Ara macao</i><br><i>Ara militaris</i><br><i>Ara rubrogenys</i><br><i>Cacatua goffini</i><br><i>Cacatua haematuropygia</i><br><i>Cacatua moluccensis</i><br><i>Cyanopsitta spixii</i><br><i>Cyanoramphus forbesi</i> |   |   |

| Appendices  |   |  |
|---|---|--|
| I   | II  | III  |
| <i>Cyanoramphus novaezelandiae</i><br><i>Cyclopsitta diophthalma coxeni</i><br><i>Eos histrio</i><br><i>Eunymphicus cornutus</i><br><i>Geopsittacus occidentalis</i><br>(possibly extinct)<br><i>Guarouba guarouba</i><br><i>Neophema chrysogaster</i><br><i>Ognorhynchus icterotis</i><br><i>Pezoporus wallicus</i><br><i>Pionopsitta pileata</i><br><i>Probosciger aterrimus</i><br><i>Propyrrhura couloni</i><br><i>Propyrrhura maracana</i><br><i>Psephotus chrysopterygius</i><br><i>Psephotus dissimilis</i><br><i>Psephotus pulcherrimus</i><br>(possibly extinct)<br><i>Psittacula echo</i><br><br><i>Pyrrhura cruentata</i><br><i>Rhynchopsitta</i> spp.<br><i>Strigops habroptilus</i><br><i>Vini ultramarina</i> |   | <i>Psittacula krameri</i> (Ghana)  |
| CUCULIFORMES  |   |  |
| Musophagidae Turacos  |   |  |
|   | <i>Musophaga porphyreolopa</i><br><br><i>Tauraco</i> spp.     | <i>Corythaeola cristata</i> (Ghana)<br><i>Crinifer piscator</i> (Ghana)<br><br><i>Musophaga violacea</i> (Ghana) |
| STRIGIFORMES Owls   |   |  |
|   | STRIGIFORMES spp. (Except the species included in Appendix I) |  |
| Tytonidae Barn owl  |   |  |
| <i>Tyto soumagnei</i>   |   |  |
| Strigidae Owls  |   |  |
| <i>Athene blewitti</i><br><i>Mimizuku gurneyi</i><br><i>Ninox novaeseelandiae undulata</i><br><i>Ninox squamipila natalis</i>   |   |  |
| APODIFORMES   |   |  |
| Trochilidae Hummingbirds  |   |  |
|   | Trochilidae spp. (Except the species included in Appendix I)  |  |
| <i>Glaucis dohrnii</i>  |   |  |
| TROGONIFORMES   |   |  |
| Trogonidae Quetzal  |   |  |
| <i>Pharomachrus mocinno</i>   |   |  |

| Appendices   |   |   |
|--|---|---|
| I  | II  | III   |
| CORACIIFORMES  |   |   |
| Bucerotidae Hornbills  |   |   |
| <i>Aceros nipalensis</i><br><i>Aceros subruficollis</i><br><br><i>Buceros bicornis</i><br><i>Buceros vigil</i> | <i>Aceros</i> spp. (Except the species included in Appendix I)<br><br><i>Anorrhinus</i> spp.<br><i>Anthracoceros</i> spp.<br><i>Buceros</i> spp. (Except the species included in Appendix I)<br><br><i>Penelopides</i> spp. |   |
| PICIFORMES   |   |   |
| Capitonidae Barbet   |   |   |
|  |   | <i>Semnornis ramphastinus</i> (Colombia)  |
| Ramphastidae Toucans   |   |   |
|  | <i>Pteroglossus aracari</i><br><br><i>Pteroglossus viridis</i><br><br><i>Ramphastos sulfuratus</i><br><i>Ramphastos toco</i><br><i>Ramphastos tucanus</i><br><i>Ramphastos vitellinus</i>                                   | <i>Bailloni</i> <i>bailloni</i> (Argentina)<br><br><i>Pteroglossus castanotis</i> (Argentina)<br><br><i>Ramphastos dicolorus</i> (Argentina)<br><br><i>Selenidera maculirostris</i> (Argentina) |
| Picidae Woodpeckers  |   |   |
| <i>Campephilus imperialis</i><br><i>Dryocopus javensis richardsi</i>   |   |   |
| PASSERIFORMES  |   |   |
| Cotingidae Cotingas  |   |   |
| <i>Cotinga maculata</i><br><br><i>Xipholena atropurpurea</i>   | <i>Rupicola</i> spp.  | <i>Cephalopterus ornatus</i> (Colombia)<br><i>Cephalopterus penduliger</i> (Colombia)   |
| Pittidae Pittas  |   |   |
| <i>Pitta gurneyi</i><br><i>Pitta kochi</i>   | <i>Pitta guajana</i><br><br><i>Pitta nympha</i>   |   |
| Atrichornithidae Scrub-bird  |   |   |
| <i>Atrichornis clamosus</i>  |   |   |

| Appendices   |   |  |
|--|---|--|
| I  | II  | III  |
| Hirundinidae Martin  |   |  |
| <i>Pseudochelidon sirintarae</i>   |   |  |
| Pycnonotidae Bulbul  |   |  |
|  | <i>Pycnonotus zeylanicus</i>  |  |
| Muscicapidae Old World flycatchers   |   |  |
| <i>Dasyornis broadbenti litoralis</i><br>(possibly extinct)<br><i>Dasyornis longirostris</i> | <i>Cyornis ruckii</i>   | <i>Bebrornis rodericanus</i><br>(Mauritius)  |
| <i>Picathartes gymnocephalus</i><br><i>Picathartes oreas</i>                                 | <i>Garrulax canorus</i><br><i>Leiothrix argentauris</i><br><i>Leiothrix lutea</i><br><i>Liocichla omeiensis</i> | <i>Terpsiphone bourbonnensis</i><br>(Mauritius)  |
| Zosteropidae White-eye   |   |  |
| <i>Zosterops albogularis</i>   |   |  |
| Meliphagidae Honeyeater  |   |  |
| <i>Lichenostomus melanops cassidix</i>   |   |  |
| Emberizidae Cardinals, tanagers  |   |  |
|  | <i>Gubernatrix cristata</i><br><i>Paroaria capitata</i><br><i>Paroaria coronata</i><br><i>Tangara fastuosa</i>  |  |
| Icteridae Blackbird  |   |  |
| <i>Agelaius flavus</i>   |   |  |
| Fringillidae Finches   |   |  |
| <i>Carduelis cucullata</i>   | <i>Carduelis yarrellii</i>  | <i>Serinus canicapillus</i> (Ghana)<br><i>Serinus leucopygius</i> (Ghana)<br><i>Serinus mozambicus</i> (Ghana)   |
| Estrildidae Mannikins, waxbills  |   |  |
|  | <i>Amandava formosa</i>   | <i>Amadina fasciata</i> (Ghana)<br><i>Amandava subflava</i> (Ghana)<br><i>Estrilda astrild</i> (Ghana)<br><i>Estrilda caerulescens</i> (Ghana)<br><i>Estrilda melpoda</i> (Ghana)<br><i>Estrilda troglodytes</i> (Ghana)<br><i>Lagonosticta rara</i> (Ghana)<br><i>Lagonosticta rubricata</i> (Ghana)<br><i>Lagonosticta rufopicta</i> (Ghana)<br><i>Lagonosticta senegala</i> (Ghana)<br><i>Lagonosticta vinacea</i> (Ghana)<br><i>Lonchura bicolor</i> (Ghana) |



| Appendices                 |  |  |
|----------------------------|--|--|
| I                          | II   | III  |
|                            | <p><i>Padda oryzivora</i></p> <p><i>Poephila cincta cincta</i></p> | <p><i>Lonchura cantans</i> (Ghana)</p> <p><i>Lonchura cucullata</i> (Ghana)</p> <p><i>Lonchura fringilloides</i> (Ghana)</p> <p><i>Mandingoa nitidula</i> (Ghana)</p> <p><i>Nesocharis capistrata</i> (Ghana)</p> <p><i>Nigrita bicolor</i> (Ghana)</p> <p><i>Nigrita canicapilla</i> (Ghana)</p> <p><i>Nigrita fusconota</i> (Ghana)</p> <p><i>Nigrita luteifrons</i> (Ghana)</p> <p><i>Ortygospiza atricollis</i> (Ghana)</p> <p><i>Parmoptila rubrifrons</i> (Ghana)</p> <p><i>Pholidornis rushiae</i> (Ghana)</p> <p><i>Pyrenestes ostrinus</i> (Ghana)</p> <p><i>Pytilia hypogrammica</i> (Ghana)</p> <p><i>Pytilia phoenicoptera</i> (Ghana)</p> <p><i>Spermophaga haematina</i> (Ghana)</p> <p><i>Uraeginthus bengalus</i> (Ghana)</p>  |
| Ploceidae Weavers, whydahs |  |  |
|                            |  | <p><i>Amblyospiza albifrons</i> (Ghana)</p> <p><i>Anaplectes rubriceps</i> (Ghana)</p> <p><i>Anomalospiza imberbis</i> (Ghana)</p> <p><i>Bubalornis albirostris</i> (Ghana)</p> <p><i>Euplectes afer</i> (Ghana)</p> <p><i>Euplectes ardens</i> (Ghana)</p> <p><i>Euplectes franciscanus</i> (Ghana)</p> <p><i>Euplectes hordeaceus</i> (Ghana)</p> <p><i>Euplectes macrourus</i> (Ghana)</p> <p><i>Malimbus cassini</i> (Ghana)</p> <p><i>Malimbus malimbicus</i> (Ghana)</p> <p><i>Malimbus nitens</i> (Ghana)</p> <p><i>Malimbus rubricollis</i> (Ghana)</p> <p><i>Malimbus scutatus</i> (Ghana)</p> <p><i>Pachyphantes superciliosus</i> (Ghana)</p> <p><i>Passer griseus</i> (Ghana)</p> <p><i>Petronia dentata</i> (Ghana)</p> <p><i>Plocepasser superciliosus</i> (Ghana)</p> <p><i>Ploceus albinucha</i> (Ghana)</p> <p><i>Ploceus aurantius</i> (Ghana)</p> <p><i>Ploceus cucullatus</i> (Ghana)</p> <p><i>Ploceus heuglini</i> (Ghana)</p> <p><i>Ploceus luteolus</i> (Ghana)</p> <p><i>Ploceus melanocephalus</i> (Ghana)</p> <p><i>Ploceus nigerrimus</i> (Ghana)</p> <p><i>Ploceus nigricollis</i> (Ghana)</p> <p><i>Ploceus pelzelni</i> (Ghana)</p> <p><i>Ploceus preussi</i> (Ghana)</p> |

| Appendices                                   |   |   |
|--|---|---|
| I  | II  | III   |
|  |   | <i>Ploceus tricolor</i> (Ghana)<br><i>Ploceus vitellinus</i> (Ghana)<br><i>Quelea erythrops</i> (Ghana)<br><i>Sporopipes frontalis</i> (Ghana)<br><i>Vidua chalybeata</i> (Ghana)<br><i>Vidua interjecta</i> (Ghana)<br><i>Vidua larvaticola</i> (Ghana)<br><i>Vidua macroura</i> (Ghana)<br><i>Vidua orientalis</i> (Ghana)<br><i>Vidua raricola</i> (Ghana)<br><i>Vidua togoensis</i> (Ghana)<br><i>Vidua wilsoni</i> (Ghana) |
| Sturnidae Mynahs (Starlings)                 |   |   |
| <i>Leucopsar rothschildi</i>                 | <i>Gracula religiosa</i>  |   |
| Paradisaeidae Birds of paradise              |   |   |
|  | Paradisaeidae spp.  |   |
| CLASS REPTILIA<br>(REPTILES)                 |   |   |
| TESTUDINATA                                  |   |   |
| Dermatemydidae Central American river turtle |   |   |
|  | <i>Dermatemys mawii</i>   |   |
| Platysternidae Big-headed turtle             |   |   |
|  | <i>Platysternon megacephalum</i>                                  |   |
| Emydidae Box turtles, freshwater turtles     |   |   |
| <i>Batagur baska</i>                         | <i>Annamemys annamensis</i>                                       |   |
|  | <i>Callagur borneoensis</i>                                       |   |
| <i>Clemmys muhlenbergi</i>                   | <i>Clemmys insculpta</i>  |   |
| <i>Geoclemys hamiltonii</i>                  | <i>Cuora</i> spp.   |   |
|  | <i>Heosemys depressa</i>  |   |
|  | <i>Heosemys grandis</i>   |   |
|  | <i>Heosemys leytensis</i>   |   |
|  | <i>Heosemys spinosa</i>   |   |
|  | <i>Hieremys annandalii</i>  |   |
| <i>Kachuga tecta</i>                         | <i>Kachuga</i> spp. (Except the species included in Appendix I)   |   |
|  | <i>Leucocephalon yuwonoi</i>                                      |   |
| <i>Melanochelys tricarinata</i>              | <i>Mauremys mutica</i>  |   |
| <i>Morenia ocellata</i>                      |   |   |
|  | <i>Orlitia borneensis</i>   |   |
|  | <i>Pyxidea mouhotii</i>   |   |
|  | <i>Siebenrockiella crassicollis</i>                               |   |
|  | <i>Terrapene</i> spp. (Except the species included in Appendix I) |   |
| <i>Terrapene coahuila</i>                    |   |   |

| Appendices   |  |  |
|--|--|--|
| I  | II   | III  |
| Testudinidae Tortoises   |  |  |
| <i>Geochelone nigra</i><br><i>Geochelone radiata</i><br><i>Geochelone yniphora</i><br><i>Gopherus flavomarginatus</i><br><i>Psammobates geometricus</i><br><i>Pyxis planicauda</i><br><i>Testudo kleinmanni</i><br><i>Testudo weneri</i> | <b>Testudinidae spp.</b> (Except the species included in Appendix I. A zero annual export quota has been established for <i>Geochelone sulcata</i> for specimens removed from the wild and traded for primarily commercial purposes) |  |
| Cheloniidae Marine turtles   |  |  |
| <b>Cheloniidae spp.</b>  |  |  |
| Dermochelyidae Leatherback turtle  |  |  |
| <b><i>Dermochelys coriacea</i></b>   |  |  |
| Trionychidae Softshell turtles, terrapins  |  |  |
| <i>Apalone ater</i><br><i>Aspideretes gangeticus</i><br><i>Aspideretes hurum</i><br><i>Aspideretes nigricans</i>   | <i>Chitra</i> spp.<br><i>Lissemys punctata</i><br><i>Pelochelys</i> spp.   | <i>Trionyx triunguis</i> (Ghana)   |
| Pelomedusidae Afro-American side-necked turtles  |  |  |
|  | <i>Erymnochelys madagascariensis</i><br><br><i>Peltocephalus dumeriliana</i><br><br><i>Podocnemis</i> spp.   | <i>Pelomedusa subrufa</i> (Ghana)<br><br><i>Pelusios adansonii</i> (Ghana)<br><i>Pelusios castaneus</i> (Ghana)<br><i>Pelusios gabonensis</i> (Ghana)<br><i>Pelusios niger</i> (Ghana) |
| Chelidae Austro-American side-necked turtle  |  |  |
| <b><i>Pseudemydura umbrina</i></b>   |  |  |
| CROCODYLIA Alligators, caimans, crocodiles   |  |  |
|  | <b>CROCODYLIA spp.</b> (Except the species included in Appendix I)   |  |
| Alligatoridae Alligators, caimans  |  |  |
| <i>Alligator sinensis</i><br><i>Caiman crocodilus apaporiensis</i><br><i>Caiman latirostris</i> (Except the population of Argentina, which is included in Appendix II)   |  |  |

| Appendices   |  |     |
|--|--|-----|
| I  | II   | III |
| <i>Melanosuchus niger</i> (Except the population of Ecuador, which is included in Appendix II, and is subject to a zero annual export quota until an annual export quota has been approved by the CITES Secretariat and the IUCN/SSC Crocodile Specialist Group)   |  |     |
| Crocodylidae Crocodiles  |  |     |
| <i>Crocodylus acutus</i><br><i>Crocodylus cataphractus</i><br><i>Crocodylus intermedius</i><br><i>Crocodylus mindorensis</i><br><i>Crocodylus moreletii</i><br><i>Crocodylus niloticus</i> (Except the populations of Botswana, Ethiopia, Kenya, Madagascar, Malawi, Mozambique, South Africa, Uganda, the United Republic of Tanzania [subject to an annual export quota of no more than 1600 wild specimens including hunting trophies, in addition to ranched specimens], Zambia and Zimbabwe; these populations are included in Appendix II)<br><i>Crocodylus palustris</i><br><i>Crocodylus porosus</i> (Except the populations of Australia, Indonesia and Papua New Guinea, which are included in Appendix II)<br><i>Crocodylus rhombifer</i><br><i>Crocodylus siamensis</i><br><i>Osteolaemus tetraspis</i><br><i>Tomistoma schlegelii</i> |  |     |
| Gavialidae Gavial  |  |     |
| <i>Gavialis gangeticus</i>   |  |     |
| RHYNCHOCEPHALIA  |  |     |
| Sphenodontidae Tuatara   |  |     |
| <i>Sphenodon spp.</i>  |  |     |
| SAURIA   |  |     |
| Gekkonidae Geckos  |  |     |
|  | <i>Cyrtodactylus serpensinsula</i><br><i>Phelsuma spp.</i>                                   |     |
| Agamidae Agamas, mastigures  |  |     |
|  | <i>Uromastyx spp.</i>  |     |
| Chamaeleonidae Chameleons  |  |     |
|  | <i>Bradypodion spp.</i><br><i>Brookesia spp.</i> (Except the species included in Appendix I) |     |

| Appendices  |   |     |
|---|---|-----|
| I   | II  | III |
| <i>Brookesia perarmata</i>  | <i>Calumma</i> spp.<br><i>Chamaeleo</i> spp.<br><i>Furcifer</i> spp.  |     |
| Iguanidae Iguanas   |   |     |
| <i>Brachylophus</i> spp.<br><i>Cyclura</i> spp.<br><i>Sauromalus varius</i>   | <i>Amblyrhynchus cristatus</i><br><i>Conolophus</i> spp.<br><i>Iguana</i> spp.<br><i>Phrynosoma coronatum</i> |     |
| Lacertidae Lizards  |   |     |
| <i>Gallotia simonyi</i>   | <i>Podarcis lilfordi</i><br><i>Podarcis pityusensis</i>   |     |
| Cordylidae Spiny-tailed lizards   |   |     |
|   | <i>Cordylus</i> spp.  |     |
| Teiidae Caiman lizards, tegu lizards  |   |     |
|   | <i>Crocodylurus amazonicus</i><br><i>Dracaena</i> spp.<br><i>Tupinambis</i> spp.                              |     |
| Scincidae Skink   |   |     |
|   | <i>Corucia zebrata</i>  |     |
| Xenosauridae Chinese crocodile lizard   |   |     |
|   | <i>Shinisaurus crocodilurus</i>   |     |
| Helodermatidae Beaded lizard, gila monster  |   |     |
|   | <i>Heloderma</i> spp.   |     |
| Varanidae Monitor lizards   |   |     |
| <i>Varanus bengalensis</i><br><i>Varanus flavescens</i><br><i>Varanus griseus</i><br><i>Varanus komodoensis</i><br><i>Varanus nebulosus</i> | <i>Varanus</i> spp. (Except the species included in Appendix I)   |     |
| SERPENTES Snakes  |   |     |
| Loxocemidae Mexican dwarf boa   |   |     |
|   | <i>Loxocemidae</i> spp.   |     |
| Pythonidae Pythons  |   |     |
| <i>Python molurus molurus</i>   | <i>Pythonidae</i> spp. (Except the subspecies included in Appendix I)   |     |
| Boidae Boas   |   |     |
| <i>Acrantophis</i> spp.<br><i>Boa constrictor occidentalis</i><br><i>Epicrates inornatus</i><br><i>Epicrates monensis</i>                   | <i>Boidae</i> spp. (Except the species included in Appendix I)  |     |

| Appendices   |  |  |
|--|--|--|
| I  | II   | III  |
| <i>Epicrates subflavus</i><br><i>Sanzinia madagascariensis</i>   |  |  |
| Bolyeriidae Round Island boas  |  |  |
| <i>Bolyeria multocarinata</i><br><i>Casarea dussumieri</i>   | <b>Bolyeriidae spp.</b> (Except the species included in Appendix I)  |  |
| Tropidophiidae Wood boas   |  |  |
|  | <b>Tropidophiidae spp.</b>   |  |
| Colubridae Typical snakes, water snakes, whipsnakes  |  |  |
|  | <i>Clelia clelia</i><br><i>Cyclagras gigas</i><br><i>Elachistodon westermanni</i><br><i>Ptyas mucosus</i>  | <i>Atretium schistosum</i> (India)<br><i>Cerberus rhynchops</i> (India)        |
|  |  | <i>Xenochrophis piscator</i> (India)   |
| Elapidae Cobras, coral snakes  |  |  |
|  | <i>Hoplocephalus bungaroides</i>   | <i>Micrurus diastema</i> (Honduras)<br><i>Micrurus nigrocinctus</i> (Honduras) |
|  | <i>Naja atra</i><br><i>Naja kaouthia</i><br><i>Naja mandalayensis</i><br><i>Naja naja</i><br><i>Naja oxiana</i><br><i>Naja philippinensis</i><br><i>Naja sagittifera</i><br><i>Naja samarensis</i><br><i>Naja siamensis</i><br><i>Naja sputatrix</i><br><i>Naja sumatrana</i><br><i>Ophiophagus hannah</i> |  |
| Viperidae Vipers   |  |  |
| <i>Vipera ursinii</i> (Only the population of Europe, except the area which formerly constituted the Union of Soviet Socialist Republics; these latter populations are not included in the Appendices) | <i>Vipera wagneri</i>  | <i>Crotalus durissus</i> (Honduras)<br><i>Daboia russelii</i> (India)          |
| <b>CLASS AMPHIBIA<br/>(AMPHIBIANS)</b>   |  |  |
| ANURA  |  |  |
| Bufonidae Toads  |  |  |
| <i>Altiphrynooides spp.</i><br><i>Atelopus zeteki</i>  |  |  |

| Appendices   |  |  |
|--|--|--|
| I  | II   | III  |
| <i>Bufo periglenes</i><br><i>Bufo superciliaris</i><br><i>Nectophrynoides</i> spp.<br><i>Nimbaphrynoides</i> spp.<br><i>Spinophrynoides</i> spp. |  |  |
| Dendrobatidae Poison frogs   | <i>Dendrobates</i> spp.<br><i>Epipedobates</i> spp.<br><i>Minyobates</i> spp.<br><i>Phyllobates</i> spp. |  |
| Mantellidae Mantellas  | <i>Mantella</i> spp.   |  |
| Microhylidae Red rain frog, tomato frog  |  |  |
| <i>Dyscophus antongilii</i>  | <i>Scaphiophryne gottlebei</i>   |  |
| Myobatrachidae Gastric-brooding frogs  | <i>Rheobatrachus</i> spp.  |  |
| Ranidae Frogs  | <i>Euphlyctis hexadactylus</i><br><i>Hoplobatrachus tigerinus</i>  |  |
| CAUDATA  |  |  |
| Ambystomidae Axolotls  | <i>Ambystoma dumerilii</i><br><i>Ambystoma mexicanum</i>   |  |
| Cryptobranchidae Giant salamanders   |  |  |
| <i>Andrias</i> spp.  |  |  |
| <b>CLASS ELASMOBRANCHII<br/>(SHARKS)</b>   |  |  |
| ORECTOLOBIFORMES   |  |  |
| Rhincodontidae Whale shark   | <i>Rhincodon typus</i>   |  |
| LAMNIFORMES  |  |  |
| Lamnidae Great white shark   |  | <i>Carcharodon carcharias</i><br>(Australia) |
| Cetorhinidae Basking shark   | <i>Cetorhinus maximus</i>  |  |
| <b>CLASS ACTINOPTERYGII<br/>(FISH)</b>   |  |  |
| ACIPENSERIFORMES Paddlefish, sturgeons   | <b>ACIPENSERIFORMES</b> spp.<br>(Except the species included in Appendix I)                              |  |
| Acipenseridae Sturgeons  |  |  |
| <i>Acipenser brevirostrum</i><br><i>Acipenser sturio</i>   |  |  |
| OSTEOGLOSSIFORMES  |  |  |
| Osteoglossidae Arapaima, bonytongue  | <i>Arapaima gigas</i>  |  |
| <i>Scleropages formosus</i>  |  |  |

| Appendices   |   |                                     |
|--|---|-------------------------------------|
| I  | II  | III                                 |
| CYPRINIFORMES  |   |                                     |
| Cyprinidae Blind carps, plaeesok                           |   |                                     |
| <i>Probarbus jullieni</i>                                  | <i>Caecobarbus geertsii</i>   |                                     |
| Catostomidae Cui-ui  |   |                                     |
| <i>Chasmistes cujus</i>                                    |   |                                     |
| SILURIFORMES   |   |                                     |
| Pangasiidae Pangasid catfish                               |   |                                     |
| <i>Pangasianodon gigas</i>                                 |   |                                     |
| SYNGNATHIFORMES  |   |                                     |
| Syngnathidae Pipefishes, seahorses                         |   |                                     |
|  | <i>Hippocampus spp.</i> (Enters into effect on 15 May 2004)   |                                     |
| PERCIFORMES  |   |                                     |
| Sciaenidae Totoaba   |   |                                     |
| <i>Totoaba macdonaldi</i>                                  |   |                                     |
| <b>CLASS SARCOPTERYGII<br/>(LUNGFISHES)</b>                |   |                                     |
| COELACANTHIFORMES  |   |                                     |
| Latimeriidae Coelacanth                                    |   |                                     |
| <i>Latimeria spp.</i>                                      |   |                                     |
| CERATODONTIFORMES  |   |                                     |
| Ceratodontidae Australian lungfish                         |   |                                     |
|  | <i>Neoceratodus forsteri</i>  |                                     |
| <b>PHYLUM ARTHROPODA</b>                                   |   |                                     |
| <b>CLASS ARACHNIDA<br/>(SPIDERS)</b>                       |   |                                     |
| SCORPIONES   |   |                                     |
| Scorpionidae Scorpions                                     |   |                                     |
|  | <i>Pandinus dictator</i><br><i>Pandinus gambiensis</i><br><i>Pandinus imperator</i>                                   |                                     |
| ARANEAE  |   |                                     |
| Theraphosidae Red-kneed tarantulas, tarantulas             |   |                                     |
|  | <i>Aphonopelma albiceps</i><br><i>Aphonopelma pallidum</i><br><i>Brachypelma spp.</i><br><i>Brachypelmides klaasi</i> |                                     |
| <b>CLASS INSECTA<br/>(INSECTS)</b>                         |   |                                     |
| COLEOPTERA   |   |                                     |
| Lucanidae Cape stag beetles                                |   |                                     |
|  |   | <i>Colophon spp.</i> (South Africa) |
| LEPIDOPTERA  |   |                                     |
| Papilionidae Birdwing butterflies, swallowtail butterflies |   |                                     |
|  | <i>Atrophaneura jophon</i><br><i>Atrophaneura pandiyana</i><br><i>Bhutanitis spp.</i>                                 |                                     |



| Appendices  |   |     |
|---|---|-----|
| I   | II  | III |
| <p><i>Ornithoptera alexandrae</i></p> <p><i>Papilio chikae</i></p> <p><i>Papilio homerus</i></p> <p><i>Papilio hospiton</i></p>   | <p><i>Ornithoptera spp.</i> (sensu D'Abbrera) (Except the species included in Appendix I)</p> <p><i>Parnassius apollo</i></p> <p><i>Teinopalpus spp.</i></p> <p><i>Trogonoptera spp.</i> (sensu D'Abbrera)</p> <p><i>Troides spp.</i> (sensu D'Abbrera)</p> |     |
| <p><b>PHYLUM ANNELIDA</b></p> <p><b>CLASS HIRUDINOIDEA</b><br/>(LEECHES)</p>  |   |     |
| ARHYNCHOBDELLIDA  |   |     |
| Hirudinidae Medicinal leech   |   |     |
|   | <i>Hirudo medicinalis</i>   |     |
| <p><b>PHYLUM MOLLUSCA</b></p> <p><b>CLASS BIVALVIA</b><br/>(CLAMS, MUSSELS)</p>   |   |     |
| VENERIDA  |   |     |
| Tridacnidae Giant clams   |   |     |
|   | <i>Tridacnidae spp.</i>   |     |
| UNIONIDA  |   |     |
| Unionidae Freshwater mussels, pearly mussels  |   |     |
| <p><i>Conradilla caelata</i></p> <p><i>Dromus dromas</i></p> <p><i>Epioblasma curtisi</i></p> <p><i>Epioblasma florentina</i></p> <p><i>Epioblasma sampsoni</i></p> <p><i>Epioblasma sulcata perobliqua</i></p> <p><i>Epioblasma torulosa gubernaculum</i></p> <p><i>Epioblasma torulosa torulosa</i></p> <p><i>Epioblasma turgidula</i></p> <p><i>Epioblasma walkeri</i></p> <p><i>Fusconaia cuneolus</i></p> <p><i>Fusconaia edgariana</i></p> <p><i>Lampsilis higginsii</i></p> <p><i>Lampsilis orbiculata orbiculata</i></p> <p><i>Lampsilis satur</i></p> <p><i>Lampsilis virescens</i></p> <p><i>Plethobasus cicatricosus</i></p> <p><i>Plethobasus cooperianus</i></p> <p><i>Pleurobema plenum</i></p> | <p><i>Cyprogenia aberti</i></p> <p><i>Epioblasma torulosa rangiana</i></p> <p><i>Pleurobema clava</i></p>   |     |

| Appendices  |  |     |
|---|--|-----|
| I   | II   | III |
| <i>Potamilus capax</i><br><i>Quadrula intermedia</i><br><i>Quadrula sparsa</i><br><i>Toxolasma cylindrella</i><br><i>Unio nickliniana</i><br><i>Unio tampicoensis</i><br><i>tecomatensis</i><br><i>Villosa trabalis</i> |  |     |
| <b>CLASS GASTROPODA<br/>(SNAILS AND CONCHES)</b>  |  |     |
| STYLOMMATOPHORA   |  |     |
| Achatinellidae Agate snails, oahu tree snails   |  |     |
| <i>Achatinella spp.</i>   |  |     |
| Camaenidae Green tree snail   |  |     |
|   | <i>Papustyla pulcherrima</i>   |     |
| MESOGASTROPODA  |  |     |
| Strombidae Queen conch  |  |     |
|   | <i>Strombus gigas</i>  |     |
| <b>PHYLUM CNIDARIA</b>  |  |     |
| <b>CLASS ANTHOZOA<br/>(CORALS, SEA ANEMONES)</b>  |  |     |
| HELIOPORACEA Blue corals  |  |     |
|   | <i>Helioporidae spp.</i> (Includes only the species <i>Heliopora coerulea</i> . Fossils are not subject to the provisions of the Convention) |     |
| STOLONIFERA   |  |     |
| Tubiporidae Organ-pipe corals   |  |     |
|   | <i>Tubiporidae spp.</i> (Fossils are not subject to the provisions of the Convention)  |     |
| ANTIPATHARIA Black corals   |  |     |
|   | <i>ANTIPATHARIA spp.</i>   |     |
| SCLERACTINIA Stony corals   |  |     |
|   | <i>SCLERACTINIA spp.</i> (Fossils are not subject to the provisions of the Convention)   |     |
| <b>CLASS HYDROZOA<br/>(SEA FERNS, FIRE CORALS, STINGING MEDUSAE)</b>  |  |     |
| MILLEPORINA   |  |     |
| Milleporidae Fire corals  |  |     |
|   | <i>Milleporidae spp.</i> (Fossils are not subject to the provisions of the Convention)   |     |
| STYLASTERINA  |  |     |
| Stylasteridae Lace corals   |  |     |
|   | <i>Stylasteridae spp.</i> (Fossils are not subject to the provisions of the Convention)  |     |

| F L O R A (PLANTS)   |   |
|--|---|
| AGAVACEAE Agaves   |   |
| <i>Agave arizonica</i><br><i>Agave parviflora</i><br><br><i>Nolina interrata</i>   | <i>Agave victoriae-reginae</i> #1   |
| AMARYLLIDACEAE Snowdrops, sternbergias   |   |
|  | <i>Galanthus</i> spp. #1<br><i>Sternbergia</i> spp. #1  |
| APOCYNACEAE Elephant trunks  |   |
| <i>Pachypodium ambongense</i><br><i>Pachypodium baronii</i><br><i>Pachypodium decaryi</i>  | <i>Pachypodium</i> spp. #1 (Except the species included in Appendix I)<br><br><i>Rauvolfia serpentina</i> #2  |
| ARALIACEAE Ginseng   |   |
|  | <i>Panax ginseng</i> #3 (Only the population of the Russian Federation; no other population is included in the Appendices)<br><i>Panax quinquefolius</i> #3   |
| ARAUCARIACEAE Monkey-puzzle tree   |   |
| <i>Araucaria araucana</i>  |   |
| BERBERIDACEAE May-apple  |   |
|  | <i>Podophyllum hexandrum</i> #2   |
| BROMELIACEAE Air plants, bromelias   |   |
|  | <i>Tillandsia harrisii</i> #1<br><i>Tillandsia kammii</i> #1<br><i>Tillandsia kautskyi</i> #1<br><i>Tillandsia mauryana</i> #1<br><i>Tillandsia sprengeliana</i> #1<br><i>Tillandsia sucrei</i> #1<br><i>Tillandsia xerographica</i> #1 |
| CACTACEAE Cacti  |   |
| <i>Ariocarpus</i> spp.<br><i>Astrophytum asterias</i><br><i>Aztekium ritteri</i><br><i>Coryphantha werdermannii</i><br><i>Discocactus</i> spp.<br><i>Echinocereus ferreirianus</i><br><i>ssp. lindsayi</i> | CACTACEAE spp. <sup>7</sup> #4 (Except the species included in Appendix I)  |

<sup>7</sup> Artificially propagated specimens of the following hybrids and/or cultivars are not subject to the provisions of the Convention:  
*Hatiora x graeseri*  
*Schlumbergera x buckleyi*  
*Schlumbergera russelliana x Schlumbergera truncata*  
*Schlumbergera orssichiana x Schlumbergera truncata*  
*Schlumbergera opuntioides x Schlumbergera truncata*  
*Schlumbergera truncata* (cultivars)  
Cactaceae spp. colour mutants lacking chlorophyll, grafted on the following grafting stocks: *Harrisia 'Jusbertii'*, *Hylocereus trigonus* or *Hylocereus undatus*  
*Opuntia microdasys* (cultivars)

| Appendices   |   |     |
|--|---|-----|
| I  | II  | III |
| <i>Echinocereus schmollii</i><br><i>Escobaria minima</i><br><i>Escobaria sneedii</i><br><i>Mammillaria pectinifera</i><br><i>Mammillaria solisioides</i><br><i>Melocactus conoideus</i><br><i>Melocactus deinacanthus</i><br><i>Melocactus glaucescens</i><br><i>Melocactus paucispinus</i><br><i>Obregonia denegrii</i><br><i>Pachycereus militaris</i><br><i>Pediocactus bradyi</i><br><i>Pediocactus knowltonii</i><br><i>Pediocactus paradinei</i><br><i>Pediocactus peeblesianus</i><br><i>Pediocactus sileri</i><br><i>Pelecyphora</i> spp.<br><i>Sclerocactus brevihamatus</i><br><i>ssp. tobuschii</i><br><i>Sclerocactus erectocentrus</i><br><i>Sclerocactus glaucus</i><br><i>Sclerocactus mariposensis</i><br><i>Sclerocactus mesae-verdae</i><br><i>Sclerocactus nyensis</i><br><i>Sclerocactus papyracanthus</i><br><i>Sclerocactus pubispinus</i><br><i>Sclerocactus wrightiae</i><br><i>Strombocactus</i> spp.<br><i>Turbinicarpus</i> spp.<br><i>Uebelmannia</i> spp. |   |     |
| CARYOCARACEAE Ajo  |   |     |
|  | <i>Caryocar costaricense</i> #1   |     |
| COMPOSITAE (Asteraceae) Kuth   |   |     |
| <i>Saussurea costus</i>  |   |     |
| CRASSULACEAE Dudleyas  |   |     |
|  | <i>Dudleya stolonifera</i><br><i>Dudleya traskiae</i>   |     |
| CUPRESSACEAE Alerce, cypresses   |   |     |
| <i>Fitzroya cupressoides</i><br><i>Pilgerodendron uviferum</i>   |   |     |
| CYATHEACEAE Tree-ferns   |   |     |
|  | <i>Cyathea</i> spp. #1  |     |
| CYCADACEAE Cycads  |   |     |
|  | CYCADACEAE spp. #1  |     |
| <i>Cycas beddomei</i>  |   |     |
| DIAPENSIACEAE Oconee-bells   |   |     |
|  | <i>Shortia galacifolia</i> #1   |     |
| DICKSONIACEAE Tree-ferns   |   |     |
|  | <i>Cibotium barometz</i> #1<br><i>Dicksonia</i> spp. #1 (Only the populations of the Americas; no other population is included) |     |

| Appendices  |  |   |
|---|--|---|
| I   | II   | III                                     |
|   | in the Appendices)   |   |
| DIDIEREACEAE Alluaudias, didiereas  | <i>DIDIEREACEAE</i> spp. #1  |   |
| DIOSCOREACEAE Elephant's foot, kniss  | <i>Dioscorea deltoidea</i> #1  |   |
| DROSERACEAE Venus' flytrap  | <i>Dionaea muscipula</i> #1  |   |
| EUPHORBIACEAE Spurges   | <i>Euphorbia</i> spp. #1 (Except the species included in Appendix I; succulent species only; artificially propagated specimens of cultivars of <i>Euphorbia trigona</i> are not subject to the provisions of the Convention) |   |
| <i>Euphorbia ambovombensis</i><br><i>Euphorbia capsaintemariensis</i><br><i>Euphorbia cremersii</i> (Includes the <i>forma viridifolia</i> and the var. <i>rakotozafy</i> )<br><i>Euphorbia cylindrifolia</i> (Includes the spp. <i>tuberifera</i> )<br><i>Euphorbia decaryi</i> (Includes the vars. <i>ampanihyensis</i> , <i>robinsonii</i> and <i>spirosticha</i> )<br><i>Euphorbia francoisii</i><br><i>Euphorbia moratii</i> (Includes the vars. <i>antsingiensis</i> , <i>bemarahensis</i> and <i>multiflora</i> )<br><i>Euphorbia parvicyathophora</i><br><i>Euphorbia quartziticola</i><br><i>Euphorbia tulearensis</i> |  |   |
| FOUQUIERIACEAE Ocotillos  | <i>Fouquieria columnaris</i> #1  |   |
| <i>Fouquieria fasciculata</i><br><i>Fouquieria purpusii</i>   |  |   |
| GNETACEAE Gnetums   |  | <i>Gnetum montanum</i> #1 (Nepal)       |
| JUGLANDACEAE Gavilan  | <i>Oreomunnea pterocarpa</i> #1  |   |
| LEGUMINOSAE (Fabaceae) Afrormosia, cristobal, rosewood, sandalwood  |  |   |
| <i>Dalbergia nigra</i>  | <i>Pericopsis elata</i> #5<br><i>Platymiscium pleiostachyum</i> #1<br><i>Pterocarpus santalinus</i> #7   | <i>Dipteryx panamensis</i> (Costa Rica) |
| LILIACEAE Aloes   | <i>Aloe</i> spp. #1 (Except the species included in Appendix I. Also excludes <i>Aloe vera</i> , also referenced as <i>Aloe barbadensis</i> which is not included in the   |   |

| Appendices  |  |   |
|---|--|---|
| I   | II   | III   |
| <p><i>Aloe albida</i><br/> <i>Aloe albiflora</i><br/> <i>Aloe alfredii</i><br/> <i>Aloe bakeri</i><br/> <i>Aloe bellatula</i><br/> <i>Aloe calcairophila</i><br/> <i>Aloe compressa</i> (Includes the vars. <i>rugosquamosa</i>, <i>schistophila</i> and <i>paucituberculata</i>)<br/> <i>Aloe delphinensis</i><br/> <i>Aloe descoingsii</i><br/> <i>Aloe fragilis</i><br/> <i>Aloe haworthioides</i> (Includes the var. <i>aurantiaca</i>)<br/> <i>Aloe helenae</i><br/> <i>Aloe laeta</i> (Includes the var. <i>maniaensis</i>)<br/> <i>Aloe parallelifolia</i><br/> <i>Aloe parvula</i><br/> <i>Aloe pillansii</i><br/> <i>Aloe polyphylla</i><br/> <i>Aloe rauhii</i><br/> <i>Aloe suzannae</i><br/> <i>Aloe versicolor</i><br/> <i>Aloe vossii</i></p> | <p>Appendices)</p>   |   |
| -----   |  |   |
| MAGNOLIACEAE Magnolia   |  |   |
|   |  | <p><i>Magnolia liliifera</i> var. <i>obovata</i><br/> #1 (Nepal)</p>  |
| -----   |  |   |
| MELIACEAE Mahoganies, Spanish cedar   |  |   |
|   | <p><i>Swietenia humilis</i> #1<br/> <i>Swietenia macrophylla</i> #6<br/> (Populations of the Neotropics)<br/> [Enters into effect on 15 November 2003]</p> <p><i>Swietenia mahagoni</i> #5</p> | <p><i>Cedrela odorata</i> #5<br/> [Population of Colombia (Colombia)<br/> Population of Peru (Peru)]</p> <p><i>Swietenia macrophylla</i> #5<br/> (Until 15 November 2003)<br/> [Population of Bolivia (Bolivia)<br/> Population of Brazil (Brazil)<br/> All populations of the species in the Americas (Costa Rica)<br/> Population of Colombia (Colombia)<br/> Population of Mexico (Mexico)<br/> Population of Peru (Peru)]</p> |
| -----   |  |   |
| NEPENTHACEAE Pitcher-plants (Old World)   |  |   |
| <p><i>Nepenthes khasiana</i><br/> <i>Nepenthes rajah</i></p>  | <p><i>Nepenthes</i> spp. #1</p>  |   |
| -----   |  |   |

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|---|--|--|
| I   | II   | III                                      |
| ORCHIDACEAE Orchids   |  |  |
| <p>(For all of the following Appendix I species, seedling or tissue cultures obtained <i>in vitro</i>, in solid or liquid media, transported in sterile containers are not subject to the provisions of the Convention)</p> <p><i>Aerangis ellisii</i><br/> <i>Cattleya trianaei</i><br/> <i>Dendrobium cruentum</i><br/> <i>Laelia jongheana</i><br/> <i>Laelia lobata</i><br/> <i>Paphiopedilum</i> spp.<br/> <i>Peristeria elata</i><br/> <i>Phragmipedium</i> spp.<br/> <i>Renanthera imschootiana</i><br/> <i>Vanda coerulea</i></p> | <p>ORCHIDACEAE spp.<sup>8</sup> #8<br/> (Except the species included in Appendix I)</p>  |  |
| OROBANCHACEAE Broomrape   |  |  |
|   | <i>Cistanche deserticola</i>   |  |
| PALMAE (Arecaceae) Palms  |  |  |
|   | <p><i>Beccariophoenix madagascariensis</i><br/> <i>Chrysalidocarpus decipiens</i> #1<br/> <i>Lemurophoenix halleuxii</i><br/> <i>Marojejya darianii</i><br/> <i>Neodypsis decaryi</i> #1<br/> <i>Ravenea louvelii</i><br/> <i>Ravenea rivularis</i><br/> <i>Satranala decussilvae</i><br/> <i>Voanioala gerardii</i></p> |  |
| PAPAVERACEAE Poppy  |  |  |
|   |  | <i>Meconopsis regia</i> #1 (Nepal)       |
| PINACEAE Guatemala fir  |  |  |
| <i>Abies guatemalensis</i>  |  |  |
| PODOCARPACEAE Podocarps   |  |  |
| <i>Podocarpus parlatorei</i>  |  | <i>Podocarpus neriifolius</i> #1 (Nepal) |
| PORTULACACEAE Lewisias, portulacas, purslanes   |  |  |
|   | <p><i>Anacampseros</i> spp. #1<br/> <i>Avonia</i> spp. #1</p>  |  |

<sup>8</sup> Artificially propagated specimens of hybrids within the genus *Phalaenopsis* are not subject to the provisions of the Convention when: 1) specimens are traded in shipments consisting of individual containers (i.e. cartons, boxes, or crates) containing 100 or more plants each; 2) all plants within a container are of the same hybrid, with no mixing of different hybrids within a container; 3) plants within a container can be readily recognized as artificially propagated specimens by exhibiting a high degree of uniformity in size and stage of growth, cleanliness, intact root systems, and general absence of damage or injury that could be attributable to plants originating in the wild; 4) plants do not exhibit characteristics of wild origin, such as damage by insects or other animals, fungi or algae adhering to leaves, or mechanical damage to roots, leaves, or other parts resulting from collection; and 5) shipments are accompanied by documentation, such as an invoice, which clearly states the number of plants and is signed by the shipper. Plants not clearly qualifying for the exemption must be accompanied by appropriate CITES documents.

| Appendices   |   |  |
|--|---|--|
| I  | II  | III                                    |
|  | <i>Lewisia serrata</i> #1   |  |
| PRIMULACEAE Cyclamens                                  |   |  |
|  | <i>Cyclamen spp.</i> <sup>9</sup> #1  |  |
| PROTEACEAE Proteas                                     |   |  |
|  | <i>Orothamnus zeyheri</i> #1<br><i>Protea odorata</i> #1  |  |
| RANUNCULACEAE Golden seals, yellow adonis, yellow root |   |  |
|  | <i>Adonis vernalis</i> #2<br><i>Hydrastis canadensis</i> #3   |  |
| ROSACEAE African cherry, stinkwood                     |   |  |
|  | <i>Prunus africana</i> #1   |  |
| RUBIACEAE Ayuque                                       |   |  |
|  | <i>Balmea stormiae</i>  |  |
| SARRACENIACEAE Pitcher-plants (New World)              |   |  |
|  | <i>Sarracenia spp.</i> #1 (Except the species included in Appendix I)   |  |
|  | <i>Sarracenia rubra</i><br><i>ssp. alabamensis</i><br><i>Sarracenia rubra ssp. jonesii</i><br><i>Sarracenia oreophila</i> |  |
| SCROPHULARIACEAE Kutki                                 |   |  |
|  | <i>Picrorhiza kurrooa</i> #3 (Excludes <i>Picrorhiza scrophulariiflora</i> )  |  |
| STANGERIACEAE Stangerias                               |   |  |
|  | <i>Bowenia spp.</i> #1  |  |
| TAXACEAE Himalayan yew                                 |   |  |
|  | <i>Taxus wallichiana</i> #2   |  |
| TROCHODENDRACEAE (Tetracentraceae) Tetracentron        |   |  |
|  |   | <i>Tetracentron sinense</i> #1 (Nepal) |
| THYMELAEACEAE (Aquilariaceae) Agarwood, ramin          |   |  |
|  | <i>Aquilaria malaccensis</i> #1   | <i>Gonystylus spp.</i> #1 (Indonesia)  |
| VALERIANACEAE Himalayan spikenard                      |   |  |
|  | <i>Nardostachys grandiflora</i> #3  |  |
| WELWITSCHIACEAE Welwitschia                            |   |  |
|  | <i>Welwitschia mirabilis</i> #1   |  |
| ZAMIACEAE Cycads                                       |   |  |
|  | ZAMIACEAE spp. #1 (Except the species included in Appendix I)   |  |
|  | <i>Ceratozamia spp.</i><br><i>Chigua spp.</i><br><i>Encephalartos spp.</i><br><i>Microcycas calocoma</i>                  |  |
| ZINGIBERACEAE Ginger lily                              |   |  |
|  | <i>Hedychium philippinense</i> #1   |  |

<sup>9</sup> Artificially propagated specimens of cultivars of *Cyclamen persicum* are not subject to the provisions of the Convention. However, the exemption does not apply to such specimens traded as dormant tubers.



| Appendices                         |                          |     |
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| ZYGOPHYLLACEAE <i>Lignum-vitae</i> | <i>Guaiaacum</i> spp. #2 |     |



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