

IV OTHER DOCUMENTS AND APPENDICES TO THE CONVENTION

CONVENTION ON INTERNATIONAL TRADE IN ENDANGERED SPECIES
OF WILD FAUNA AND FLORA

APPENDICES I AND II

as adopted by the Conference of the Parties, valid as of 18 January 1990

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.
4. The abbreviation "p.e." is used to denote species that are possibly extinct.
5. 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 Appendix I and that these populations, subspecies or species are excluded from Appendix II.
6. Two asterisks (**) placed against the name of a species or higher taxon indicate that one or more geographically separate populations, subspecies or species of that species or taxon are included in Appendix II and that these populations, subspecies or species are excluded from Appendix I.

7. 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 appendix concerned, as follows:

- 101 Population of West Greenland
- 102 Populations of Bhutan, India, Nepal and Pakistan
- 103 Population of the Union of Soviet Socialist Republics
- 104 Population of China
- 105 Population of Australia
- 106 Population of the United States of America
- 107 - Chile: part of the population of Parinacota Province, Ia. Region of Tarapacá
- Peru: populations of Pampa Galeras National Reserve and Nuclear Zone, Pedregal, Osconota and Sawacocha (Province of Lucanas), Sais Picotani (Province of Azangaro), Sais Tupac Amaru (Province of Janín), and of Salinas Aguada Blanca National Reserve (Provinces of Arequipa and Cailloma)
- 108 Populations of Afghanistan, Bhutan, Burma, India, Nepal and Pakistan
- 109 Cathartidae
- 110 Population of the United States of America
- 111 Melopsittacus undulatus, Nymphicus hollandicus and Psittacula krameri
- 112 Population of the Congo subject to an annual export quota of 600 (in 1990, 1991 and 1992)
- 113 Populations of Botswana, Malawi, Mozambique, Zambia and Zimbabwe and populations of the following countries subject to the specified annual export quotas:

	<u>1990</u>	<u>1991</u>	<u>1992</u>
Cameroon	0	0	0
Congo	0	0	0
Ethiopia	9,370	8,870	8,870
(ranched skins:	6,500	6,000	6,000
live hatchlings:	2,500	2,500	2,500
hunting trophies:	50	50	50
live adults:	20	20	20
curios from ranching:	300	300	300)
Kenya	5,000	6,000	8,000 (skins and derivatives only)
Madagascar	0	2,000	4,000 (ranched specimens only)
Somalia	500	500	500
Sudan	5,040	0	0
United Republic			
of Tanzania	1,100	5,100	6,100
(ranched specimens:	0	4,000	6,000
wild-taken specimens:	1,000	1,000	0
hunting trophies:	100	100	100)

- 114 Populations of Australia and Papua New Guinea and population of Indonesia subject to specified annual export quotas as follows:

	<u>1990</u>	<u>1991</u>	<u>1992</u>
Total	5,000	6,000	7,500
Ranched specimens	2,000	3,000	5,000
Wild skins with belly width of 10-18"	3,000	3,000	2,500

- 115 Population of the Congo, but with a zero annual export quota
 -116 Population of Indonesia subject to specified annual export quotas (1990: 1,250; 1991: 1,500; 1992: 2,500 including 50% ranched specimens)
 -117 Population of Chile
 -118 All species that are not succulent

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

- +201 Population of South America (populations outside South America are not included in the appendices)
 +202 Populations of Bhutan, India, Nepal and Pakistan
 +203 Population of Mexico
 +204 Populations of Cameroon and Nigeria
 +205 Population of Asia
 +206 Population of India
 +207 Populations of Central and North America
 +208 Population of Australia
 +209 - Chile: part of the population of Parinacota Province, Ia. Region of Tarapacá
 - Peru: populations of Pampa Galeras National Reserve and Nuclear Zone, Pedregal, Osconota and Sawacocha (Province of Lucanas), Sais Picotani (Province of Azangaro), Sais Tupac Amaru (Province of Janín), and of Salinas Aguada Blanca National Reserve (Provinces of Arequipa and Cailloma)
 +210 Populations of Afghanistan, Bhutan, Burma, India, Nepal and Pakistan
 +211 Population of Mexico
 +212 Populations of Algeria, Burkina Faso, Cameroon, the Central African Republic, Chad, Mali, Mauritania, Morocco, the Niger, Nigeria, Senegal and the Sudan.
 +213 Population of Europe, except the Union of Soviet Socialist Republics
 +214 Population of Indonesia subject to specified annual export quotas (1990: 1,250; 1991: 1,500; 1992: 2,500 including 50% ranched specimens)

+215 All species of New Zealand
+216 Population of Chile

9. The symbol (=) followed by a number placed against the name of a species or higher taxon denotes that the name of that species or taxon shall be interpreted as follows:

- =301 Includes family Tupaiaidae
- =302 Includes generic synonym Leontideus
- =303 Includes synonym Saguinus geoffroyi
- =304 Includes synonym Cercopithecus roloway
- =305 Includes synonym Colobus badius kirki
- =306 Includes synonym Colobus badius rufomitratu
- =307 Includes generic synonym Simias
- =308 Includes generic synonym Mandrillus
- =309 Includes generic synonym Rhinopithecus
- =310 Includes synonyms Bradypus boliviensis and Bradypus griseus
- =311 Includes synonym Priodontes giganteus
- =312 Includes synonym Physeter catodon
- =313 Includes synonym Eschrichtius glaucus
- =314 Includes generic synonym Eubalaena
- =315 Includes synonym Dusicyon fulvipes
- =316 Includes generic synonym Fennecus
- =317 Also referenced as Ursus thibetanus
- =318 Includes generic synonym Thalarctos
- =319 Also referenced as Aonyx microdon or as Paraonyx microdon
- =320 Includes synonyms Lutra annectens, Lutra enudris, Lutra incarum and Lutra platensis
- =321 Includes synonym Eupleres major
- =322 Also referenced as Lynx caracal; includes generic synonym Caracal
- =323 Also referenced as Lynx pardinus or Felis lynx pardina
- =324 Also referenced as Lynx rufus escuinapae
- =325 Includes synonyms Equus kiang and Equus onager
- =326 Includes generic synonym Dama
- =327 Includes generic synonyms Axis and Hvelaphus
- =328 Includes synonym Bos frontalis
- =329 Includes synonym Bos grunniens
- =330 Includes generic synonym Novibos
- =331 Includes generic synonym Anoa
- =332 Includes synonym Orvx tao
- =333 Includes synonym Ovis aries ophion
- =334 Also referenced as Anas platyrhynchos laysanensis
- =335 Includes synonym Cygnus bewickii jankowskii
- =336 Includes synonyms Falco pelegrinoides and Falco babylonicus

- =337 Includes generic synonym Pipile
- =338 Includes generic synonym Mitu
- =339 Includes synonym Rheinartia nigrescens
- =340 Also referenced as Eupodotis bengalensis
- =341 Often traded under the incorrect designation Ara caninde
- =342 Includes generic synonym Cyclopsitta
- =343 Formerly included in genus Gallirex
- =344 Also referenced as Mimizuku gurneyi
- =345 Formerly included in genus Ramphodon
- =346 Also referenced as Muscicapa ruecki
- =347 Formerly included in genus Spinus
- =348 Includes generic synonyms Nicoria and Geoemyda (part)
- =349 Also referenced in genus Testudo
- =350 Formerly included in Podocnemis spp.
- =351 Includes Alligatoridae, Crocodylidae and Gavialidae
- =352 Formerly included in Chamaeleo spp.
- =353 Also referenced as Constrictor constrictor occidentalis
- =354 Includes synonym Pseudoboa cloelia
- =355 Also referenced as Hydrodynastes gigas
- =356 Includes generic synonym Megalobatrachus
- =357 Sensu D'Abrera
- =358 Also referenced in genus Dysnomia
- =359 Includes generic synonym Proptera
- =360 Also referenced in genus Carunculina
- =361 Includes generic synonym Micromya
- =362 Includes generic synonym Papuina
- =364 Also referenced in genus Sclerocactus
- =365 Also referenced in genus Echinocactus
- =366 Also referenced in genus Pachycereus
- =367 Also referenced in genus Escobaria
- =368 Also referenced as Echinocereus lindsayi
- =369 Also referenced as Wilcoxia schmollii
- =370 Also referenced in genus Neolloydia or in genus Sclerocactus
- =371 Also referenced as Solisia pectinata
- =372 Also referenced as Lobeira macdougallii
- =373 Also referenced in genus Neolloydia
- =374 Also referenced as Saussurea lappa
- =375 Also referenced as Engelhardia pterocarpa
- =376 Includes families Apostasiaceae and Cyrtipediaceae as subfamilies Apostasioideae and Cyrtipedioideae

- =377 Also referenced as Lycaste virginialis var. alba
- =378 Also referenced as Sarracenia rubra alabamensis
- =379 Also referenced as Sarracenia rubra jonesii
- =380 Includes synonym Stangeria paradoxa
- =381 Includes synonym Welwitschia bainesii

10. The symbol (~) followed by a number placed against the name of a species or higher taxon shall be interpreted as follows:

~501 For the exclusive purpose of allowing international trade in cloth made from wool sheared from live vicuñas of the populations included in Appendix II (see +209), and of items made thereof. 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 either the words VICUNANDES-CHILE or the words VICUNANDES-PERU, depending on the country of origin

~502 Fossils are not subject to CITES provisions

11. In accordance with Article I, paragraph b(iii), of the Convention, the symbol (#) followed by a number placed against the name of a species or higher taxon included in Appendix II 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); and
 - b) tissue cultures and flasks seedling cultures
- #2 Designates all parts and derivatives, except:
 - a) seeds and pollen;
 - b) tissue cultures and flasks seedling cultures; and
 - c) chemical derivatives
- #3 Designates roots and readily recognizable parts thereof
- #4 Designates all parts and derivatives, except:
 - a) seeds and pollen;
 - b) tissue cultures and flasks seedling cultures;
 - c) fruits and parts and derivatives thereof of naturalized or artificially propagated plants; and
 - d) separate stem joints (pads) and parts and derivatives thereof of naturalized or artificially propagated Opuntia subgenus Opuntia spp.

#5 Designates all parts and derivatives, except:
a) seeds and pollen;
b) tissue cultures and flasks seedling cultures; and
c) separate leaves and parts and derivatives thereof of naturalized or artificially propagated Aloe vera

#6 Designates all parts and derivatives, except:
a) seeds and pollen (including pollinia);
b) tissue cultures and flasks seedling cultures;
c) cut flowers of artificially propagated plants; and
d) fruits and parts and derivatives thereof of artificially propagated Vanilla spp.

12. As none of the species or higher taxa of FLORA included in Appendix I are annotated, 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 in accordance with Resolution Conf. 6.19, paragraph a).

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F A U N A

MAMMALIA

MONOTREMATA

Tachyglossidae

Zaglossus spp.

MARSUPIALIA

Dasyuridae

Sminthopsis longicaudata
Sminthopsis psammophila

Thylacinidae

Thylacinus cynocephalus p.e.

Peramelidae

Chaeropus ecaudatus p.e.
Perameles bougainville

Thylacomyidae

Macrotis lagotis
Macrotis leucura

Phalangeridae

Phalanger maculatus
Phalanger orientalis

Burramyidae

Burramys parvus

Vombatidae

Lasiorhinus krefftii

Macropodidae

Bettongia spp.
Caloprymnus campestris p.e.

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Macropodidae (cont.)

Lagorchestes hirsutus
Lagostrophus fasciatus
Onychogalea fraenata
Onychogalea lunata

Dendrolagus bennettianus
Dendrolagus inustus
Dendrolagus lumholtzi
Dendrolagus ursinus

CHIROPTERA

Pteropodidae

Pteropus insularis
Pteropus mariannus
Pteropus molossinus
Pteropus phaeocephalus
Pteropus pilosus
Pteropus samoensis
Pteropus tonganus

Acerodon spp.
Pteropus spp. *

PRIMATES

PRIMATES spp. * =301

Lemuridae

Lemuridae spp.

Cheirogaleidae

Cheirogaleidae spp.

Indriidae

Indriidae spp.

Daubentonidae

Daubentonia madagascariensis

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Callithricidae

Callithrix jacchus aurita
Callithrix jacchus flaviceps
Leontopithecus spp. =302
Saguinus bicolor
Saguinus leucopus
Saguinus oedipus =303

Callimiconidae

Callimico goeldii

Cebidae

Alouatta palliata
Ateles geoffroyi frontatus
Ateles geoffroyi panamensis
Brachyteles arachnoides
Cacajao spp.
Chiropotes albinasus
Lagothrix flavicauda
Saimiri oerstedii

Cercopithecidae

Cercocebus galeritus galeritus
Cercopithecus diana =304
Colobus pennantii kirki =305
Colobus rufomitratu =306
Macaca silenus
Nasalis spp. =307
Papio leucophaeus =308
Papio sphinx =308
Presbytis entellus
Presbytis peei
Presbytis pileata
Presbytis potenziani
Pygathrix spp. =309

Hylobatidae

Hylobatidae spp.

Pongidae

Pongidae spp.

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EDENTATA

Myrmecophagidae

Myrmecophaga tridactyla
Tamandua tetradactyla chapadensis

Bradypodidae

Bradypus variegatus =310

Dasypodidae

Priodontes maximus =311

PHOLIDOTA

Manidae

Manis crassicaudata
Manis javanica
Manis pentadactyla

Manis temminckii

LAGOMORPHA

Leporidae

Caprolagus hispidus
Romerolagus diazi

RODENTIA

Sciuridae

Cynomys mexicanus

Ratufa spp.

Muridae

Leporillus conditor
Pseudomys praeconis
Xeromys myoides
Zyzomys pedunculatus

Chinchillidae

Chinchilla spp. +201

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CETACEA

CETACEA spp. *

Platanistidae

Lipotes vexillifer
Platanista spp.

Ziphiidae

Berardius spp.
Hyperoodon spp.

Physeteridae

Physeter macrocephalus =312

Delphinidae

Sotalia spp.
Sousa spp.

Phocoenidae

Neophocaena phocaenoides
Phocoena sinus

Eschrichtidae

Eschrichtius robustus =313

Balaenopteridae

Balaenoptera acutorostrata ** -101
Balaenoptera borealis
Balaenoptera edeni
Balaenoptera musculus
Balaenoptera physalus
Megaptera novaeangliae

Balaenidae

Balaena spp. =314
Caperea marginata

CARNIVORA

Canidae

Canis lupus ** +202

Canis lupus * -102
Chrysocyon brachyurus
Cuon alpinus

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Canidae (cont.)

Speothos venaticus

Dusicyon culpaeus
Dusicyon griseus =315
Dusicyon gymnocercus

Vulpes cana
Vulpes zerda =316

Ursidae

Ailuropoda melanoleuca
Helarctos malayanus
Melursus ursinus
Selenarctos thibetanus =317
Tremarctos ornatus
Ursus arctos ** +203
Ursus arctos isabellinus
Ursus arctos pruinosus

Ursus arctos * -103

Ursus maritimus =318

Ailurus fulgens

Procyonidae

Mustelidae

Aonyx congica ** +204 =319

Conepatus humboldtii

Enhydra lutris nereis
Lutra felina
Lutra longicaudis =320
Lutra lutra
Lutra provocax

Lutrinae spp. *

Mustela nigripes
Pteronura brasiliensis

Viverridae

Cryptoprocta ferox
Cynogale bennettii
Eupleres goudotii =321
Fossa fossa

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Viverridae (cont.)

Hemigalus derbyanus
Prionodon linsang

Prionodon pardicolor

Hyaenidae

Hyaena brunnea

Felidae

Felidae spp. *

Acinonyx jubatus
Felis bengalensis bengalensis ** -104
Felis caracal ** +205 =322
Felis concolor coryi
Felis concolor costaricensis
Felis concolor cougar
Felis jacobita
Felis marmorata
Felis nigripes
Felis pardalis
Felis pardina =323
Felis planiceps
Felis rubiginosa ** +206
Felis rufa esquinapae =324
Felis temmincki
Felis tigrina
Felis wiedii
Felis yagouaroundi ** +207
Neofelis nebulosa
Panthera leo persica
Panthera onca
Panthera pardus
Panthera tigris
Panthera uncia

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PINNIPEDIA

Otariidae

Arctocephalus townsendi

Arctocephalus spp. *

Phocidae

Monachus spp.

Mirounga spp.

TUBULIDENTATA

Orycteropodidae

Orycteropus afer

PROBOSCIDEA

Elephantidae

Elephas maximus
Loxodonta africana

SIRENIA

Dugongidae

Dugong dugon ** -105

Dugong dugon * +208

Trichechidae

Trichechus inunguis
Trichechus manatus

Trichechus senegalensis

PERISSODACTYLA

Equidae

Equus africanus
Equus grevyi

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Equidae (cont.)

Equus hemionus hemionus
Equus hemionus khur
Equus przewalskii

Equus zebra zebra

Tapiridae

Tapiridae spp. **

Rhinocerotidae

Rhinocerotidae spp.

ARTIODACTYLA

Suidae

Babyrousa babyrussa
Sus salvanus

Tavassuidae

Catagonus wagneri

Hippopotamidae

Camelidae

Vicugna vicugna ** -107

Cervidae

Blastocerus dichotomus
Cervus dama mesopotamicus =326
Cervus duvauceli

Cervus elaphus hanglu
Cervus eldi
Cervus porcinus annamiticus =327
Cervus porcinus calamianensis =327
Cervus porcinus kuhli =327

Equus hemionus * =325

Equus zebra hartmannae

Tapirus terrestris

Tayassuidae spp. * -106

Choeropsis liberiensis

Lama guanicoe
Vicugna vicugna * +209 ~501

Cervus elaphus bactrianus

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Cervidae (cont.)

Hippocamelus spp.
Moschus spp. ** +210
Muntiacus crinifrons
Ozotoceros bezoarticus

Pudu pudu

Bovidae

Addax nasomaculatus

Antilocapra americana peninsularis
Antilocapra americana sonoriensis
Bison bison athabasca
Bos gaurus =328
Bos mutus =329
Bos sauveli =330
Bubalus depressicornis =331
Bubalus mindorensis =331
Bubalus quarlesi =331

Capra falconeri chialtanensis
Capra falconeri jerdoni
Capra falconeri megaceros
Capricornis sumatraensis

Cephalophus jentinki

Gazella dama

Hippotragus niger variani

Moschus spp. * -108

Pudu mephistophiles

Ammotragus lervia
Antilocapra americana mexicana

Budorcas taxicolor
Capra falconeri *

Cephalophus dorsalis

Cephalophus monticola
Cephalophus ogilbyi
Cephalophus sylvicultor
Cephalophus zebra
Damaliscus dorcas dorcas

Hippotragus equinus

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Bovidae (cont.)

Nemorhaedus goral

Oryx dammah =332

Oryx leucorvx

Ovis ammon hodgsoni

Ovis orientalis ophion =333

Ovis vignei

Pantholops hodgsoni

Rupicapra rupicapra ornata

Kobus leche

Ovis ammon *

Ovis canadensis +211

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AVES

STRUTHIONIFORMES

Struthionidae

Struthio camelus +212

RHEIFORMES

Rheidae

Pterocnemia pennata

Rhea americana albescens

TINAMIFORMES

Tinamidae

Tinamus solitarius

Rhynchotus rufescens maculicollis
Rhynchotus rufescens pallescens
Rhynchotus rufescens rufescens

SPHENISCIFORMES

Spheniscidae

Spheniscus humboldti

Spheniscus demersus

PODICIPEDIFORMES

Podicipedidae

Podilymbus gigas

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PROCELLARIIFORMES

Diomedidae

Diomedea albatrus

PELECANIFORMES

Pelecanidae

Pelecanus crispus

Sulidae

Sula abbotti

Fregatidae

Fregata andrewsi

CICONIIFORMES

Balaenicipitidae

Balaeniceps rex

Ciconiidae

Ciconia ciconia boyciana

Ciconia nigra

Jabiru mycteria

Mycteria cinerea

Threskiornithidae

Eudocimus ruber

Geronticus calvus

Geronticus eremita

Nipponia nippon

Platalea leucorodia

Phoenicopteridae

Phoenicopteridae spp.

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ANSERIFORMES

Anatidae

Anas aucklandica nesiotis

Anas laysanensis =334

Anas oustaleti

Branta canadensis leucopareia

Branta sandvicensis

Cairina scutulata

Rhodonessa carvophyllacea p.e.

Anas aucklandica aucklandica

Anas aucklandica chlorotis

Anas bernieri

Branta ruficollis

Coscoroba coscoroba

Cygnus columbianus jankowskii =335

Cygnus melanocoryphus

Dendrocygna arborea

Oxyura leucocephala

Sarkidiornis melanotos

FALCONIFORMES

Cathartidae

Gymnogyps californianus

Vultur gryphus

Accipitridae

Aquila heliaca

Chondrohierax uncinatus wilsonii

Haliaeetus albicilla

Haliaeetus leucocephalus

Harpia harpyja

Pithecopaga jefferyi

FALCONIFORMES spp. * -109

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Falconidae

Falco araea
Falco jugger
Falco newtoni aldabranus
Falco peregrinus =336
Falco punctatus
Falco rusticolus

GALLIFORMES

Megapodiidae

Macrocephalon maleo

Cracidae

Aburria jacutinga =337
Aburria pipile pipile =337
Crax blumenbachi
Crax mitu mitu =338
Oreophasis derbianus
Penelope albipennis

Phasianidae

Catreus wallichii
Colinus virginianus ridgwavi
Crossoptilon crossoptilon
Crossoptilon mantchuricum

Lophophorus spp.
Lophura edwardsi
Lophura imperialis
Lophura swinhoii

Argusianus argus

Cyrtonyx montezumae mearnsi -110
Cyrtonyx montezumae montezumae
Gallus sonneratii
Ithaginis cruentus

Pavo muticus

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Phasianidae (cont.)

Polyplectron emphanum

Rheinartia ocellata =339

Syrmaticus ellioti

Syrmaticus humiae

Syrmaticus mikado

Tetraogallus caspius

Tetraogallus tibetanus

Tragopan blythii

Tragopan caboti

Tragopan melanocephalus

Tympanuchus cupido attwateri

Polyplectron bicalcaratum

Polyplectron germaini

Polyplectron malacense

GRUIFORMES

Turnicidae

Turnix melanogaster

Pedionomidae

Pedionomus torquatus

Gruidae

Gruidae spp. *

Grus americana

Grus canadensis nesiotis

Grus canadensis pulla

Grus japonensis

Grus leucogeranus

Grus monacha

Grus nigricollis

Grus vipio

Rallidae

Callirallus australis hectori

Tricholimnas sylvestris

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Rhynochetidae

Rhynochetos tubatus

Otididae

Otididae spp. *

Chlamydotis undulata
Choriotis nigriceps
Houbaropsis bengalensis =340

CHARADRIIFORMES

Scolopacidae

Numenius borealis
Numenius tenuirostris
Tringa guttifer

Laridae

Larus relictus

COLUMBIFORMES

Columbidae

Caloenas nicobarica
Ducula mindorensis

Gallicolumba luzonica
Goura spp.

PSITTACIFORMES

PSITTACIFORMES spp. * -111

Psittacidae

Amazona arausiaca
Amazona barbadensis
Amazona brasiliensis
Amazona dufresniana rhodocorytha
Amazona guildingii
Amazona imperialis
Amazona leucocephala
Amazona pretrei
Amazona tucumana

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Psittacidae (cont.)

Amazona versicolor
Amazona vinacea
Amazona vittata
Anodorhynchus spp.
Ara ambigua
Ara glaucogularis =341
Ara macao
Ara maracana
Ara militaris
Ara rubrogenys
Aratinga guarouba
Cacatua moluccensis
Cyanopsitta spixii
Cyanoramphus auriceps forbesi
Cyanoramphus novaezelandiae
Geopsittacus occidentalis p.e.
Neophema chrysogaster
Ognorhynchus icterotis
Opopsitta diophthalma coxeni =342
Pezoporus wallicus
Pionopsitta pileata
Probosciger aterrimus
Psephotus chrysopterygius
Psephotus pulcherrimus p.e.
Psittacula echo
Psittacus erithacus princeps
Pvrrhura cruentata
Rhynchopsitta spp.
Strigops habroptilus

CUCULIFORMES

Musophagidae

Tauraco corythaix
Tauraco porphyreolophus =343

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STRIGIFORMES

STRIGIFORMES spp. *

Tytonidae

Tyto soumagnei

Strigidae

Athene blewitti

Ninox novaeseelandiae rovana

Ninox squamipila natalis

Otus gurneyi =344

APODIFORMES

Trochilidae

Trochilidae spp. *

Glaucis dohrnii =345

TROGONIFORMES

Trogonidae

Pharomachrus mocinno

CORACIIFORMES

Bucerotidae

Aceros narcondami

Buceros bicornis *

Buceros bicornis homrai

Buceros hydrocorax hydrocorax

Buceros rhinoceros

Rhinoplax vigil

PICIFORMES

Picidae

Campephilus imperialis

Dryocopus javensis richardsi

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PASSERIFORMES

Cotingidae

Cotinga maculata

Rupicola spp.

Xipholena atropurpurea

Pittidae

Pitta brachyura nympha

Pitta guajana

Pitta gurnevi

Pitta kochi

Atrichornithidae

Atrichornis clamosus

Hirundinidae

Pseudochelidon sirintarae

Muscicapidae

Dasvornis broadbenti litoralis p.e.

Dasvornis longirostris

Niltava ruecki =346

Picathartes spp.

Zosteropidae

Zosterops albogularis

Meliphagidae

Meliphaga cassidix

Emberizidae

Gubernatrix cristata

Paroaria capitata

Paroaria coronata

Fringillidae

Carduelis cucullata =347

Carduelis yarrellii =347

Estrildidae

Poephila cincta cincta

Sturnidae

Leucopsar rothschildi

Paradisaeidae

Paradisaeidae spp.

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REPTILIA

TESTUDINATA

Dermatemydidae

Emydidae

Batagur baska

Geoclemys hamiltonii

Kachuga tecta tecta

Melanochelys tricarinata =348

Morenia ocellata

Terrapene coahuila

Testudinidae

Geochelone elephantopus =349

Geochelone radiata =349

Geochelone yniphora =349

Gopherus flavomarginatus

Psammobates geometricus =349

Cheloniidae

Cheloniidae spp.

Dermochelyidae

Dermochelys coriacea

Trionychidae

Lissemys punctata punctata

Trionyx ater

Trionyx gangeticus

Trionyx hurum

Trionyx nigricans

Pelomedusidae

Dermatemys mawii

Clemmys muhlenbergi

Testudinidae spp. *

Erymnochelys madagascariensis =350

Peltocephalus dumeriliana =350

Podocnemis spp.

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Chelidae

Pseudemydura umbrina

CROCODYLIA

CROCODYLIA spp. * =351

Alligatoridae

Alligator sinensis

Caiman crocodilus apaporiensis

Caiman latirostris

Melanosuchus niger

Crocodylidae

Crocodylus acutus

Crocodylus cataphractus ** -112

Crocodylus intermedius

Crocodylus moreletii

Crocodylus niloticus ** -113

Crocodylus novaeguineae mindorensis

Crocodylus palustris

Crocodylus porosus ** -114

Crocodylus rhombifer

Crocodylus siamensis

Osteolaemus tetraspis ** -115

Tomistoma schlegelii

Gavialidae

Gavialis gangeticus

RHYNCHOCEPHALIA

Sphenodontidae

Sphenodon punctatus

SAURIA

Gekkonidae

Cyrtodactylus serpensinsula

Phelsuma spp.

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Agamidae

Chamaeleonidae

Iguanidae

Brachylophus spp.

Cyclura spp.

Sauromalus varius

Lacertidae

Gallotia simonyi

Cordylidae

Teiidae

Xenosauridae

Helodermatidae

Varanidae

Varanus bengalensis

Varanus flavescens

Varanus griseus

Varanus komodoensis

Uromastyx spp.

Bradypodion spp. =352

Chamaeleo spp.

Amblyrhynchus cristatus

Conolophus spp.

Iguana spp.

Phrynosoma coronatum blainvillei

Podarcis lilfordi

Podarcis pityusensis

Cordylus spp.

Pseudocordylus spp.

Cnemidophorus hyperythrus

Crocodylurus lacertinus

Dracaena spp.

Tupinambis spp.

Shinisaurus crocodilurus

Heloderma spp.

Varanus spp. *

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SERPENTES

Boidae

Acrantophis spp.
Boa constrictor occidentalis =353
Bolyeria multocarinata
Casarea dussumieri
Epicrates inornatus
Epicrates monensis
Epicrates subflavus
Python molurus molurus
Sanzinia madagascariensis

Boidae spp. *

Colubridae

Clelia clelia =354
Cyclagras gigas =355
Elachistodon westermanni
Ptyas mucosus

Elapidae

Hoplocephalus bungaroides
Naja naja
Ophiophagus hannah

Viperidae

Vipera ursinii +213

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AMPHIBIA

CAUDATA

Ambystomidae

Ambystoma dumerilii

Ambystoma mexicanum

Cryptobranchidae

Andrias spp. =356

ANURA

Bufonidae

Atelopus varius zeteki

Bufo retiformis

Bufo superciliaris

Nectophrynoides spp.

Myobatrachidae

Rheobatrachus spp.

Dendrobatidae

Dendrobates spp.

Phyllobates spp.

Ranidae

Rana hexadactyla

Rana tigerina

Microhylidae

Dyscophus antongilii

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PISCES

CERATODIFORMES

Ceratodidae

Neoceratodus forsteri

COELACANTHIFORMES

Coelacanthidae

Latimeria chalumnae

ACIPENSERIFORMES

Acipenseridae

Acipenser brevirostrum

Acipenser oxyrhynchus

Acipenser sturio

OSTEOGLOSSIFORMES

Osteoglossidae

Scleropages formosus ** -116

Arapaima gigas

Scleropages formosus * +214

CYPRINIFORMES

Cyprinidae

Probarbus jullieni

Caecobarbus geertsii

Catostomidae

Chasmistes cujus

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SILURIFORMES

Schilbeidae

Pangasianodon gigas

ATHERINIFORMES

Cyprinodontidae

Cynolebias constanciae
Cynolebias marmoratus p.e.
Cynolebias minimus
Cynolebias opalescens p.e.
Cynolebias splendens

PERCIFORMES

Sciaenidae

Cynoscion macdonaldi

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INSECTA

LEPIDOPTERA

Papilionidae

Ornithoptera alexandrae

Papilio chikae

Papilio homerus

Papilio hospiton

Bhutanitis spp;

Ornithoptera spp. * =357

Parnassius apollo

Teinopalpus spp.

Trogonoptera spp. =357

Troides spp. =357

ARACHNIDA

ARANEAE

Theraphosidae

Brachypelma smithi

ANNELIDA

ARHYNCHOBDELLAE

Hirudinidae

Hirudo medicinalis

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MOLLUSCA

VENEROIDA

Tridacnidae

UNIONOIDA

Unionidae

Conradilla caelata

Dromus dromas

Epioblasma curtisi =358

Epioblasma florentina =358

Epioblasma sampsoni =358

Epioblasma sulcata perobliqua =358

Epioblasma torulosa gubernaculum =358

Epioblasma torulosa torulosa =358

Epioblasma turgidula =358

Epioblasma walkeri =358

Fusconaia cuneolus

Fusconaia edgariana

Lampsilis higginsii

Lampsilis orbiculata orbiculata

Lampsilis satura

Lampsilis virescens

Plethobasus cicatricosus

Plethobasus cooperianus

Pleurobema plenum

Tridacnidae spp.

Cyprogenia aberti

Epioblasma torulosa rangiana =358

Fusconaia subrotunda

Lampsilis brevicula

Lexingtonia dolabelloides

Pleurobema clava

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Unionidae (cont.)

Potamilus capax =359

Quadrula intermedia

Quadrula sparsa

Toxolasma cylindrella =360

Unio nickliniana

Unio tampicoensis tecomatensis

Villosa trabalis =361

STYLOMMATOPHORA

Achatinellidae

Achatinella spp.

Camaenidae

Papustyla pulcherrima =362

Paryphantidae

Paryphanta spp. +215

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ANTHOZOA

ANTIPATHARIA

ANTIPATHARIA spp.

SCLERACTINIA

SCLERACTINIA spp. ~502

HYDROZOA

ATHECATA

Milleporidae

Milleporidae spp. ~502

Stylasteridae

Stylasteridae spp. ~502

ALCYONARIA

COENOTHECALIA

COENOTHECALIA spp. ~502

STOLONIFERA

Tubiporidae

Tubiporidae spp. ~502

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AGAVACEAE

Agave arizonica
Agave parviflora

Agave victoriae-reginae #1

Nolina interrata

AMARYLLIDACEAE

Galanthus spp. #1
Sternbergia spp. #1

APOCYNACEAE

Pachypodium baronii
Pachypodium brevicaule
Pachypodium decaryi
Pachypodium namaquanum

Pachypodium spp. * #1

Rauvolfia serpentina #2

ARACEAE

Alocasia sanderiana

ARALIACEAE

Panax quinquefolius #3

ARAUCARIACEAE

Araucaria araucana ** +216

Araucaria araucana * -117 #1

ASCLEPIADACEAE

Ceropegia spp. #1
Frerea indica #1

BERBERIDACEAE

Podophyllum hexandrum =363 #2

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BYBLIDACEAE

Byblis spp. #1

CACTACEAE

CACTACEAE spp. * #4

Ancistrocactus tobuschii = 364
Ariocarpus agavoides
Ariocarpus scaphorostrus
Ariocarpus trigonus
Astrophytum asterias =365
Aztekium ritteri
Backebergia militaris =366
Coryphantha minima =367
Coryphantha sneedii =367
Coryphantha werdermannii
Echinocereus ferreirianus var. lindsayi =368
Echinocereus schmollii =369
Echinomastus erectocentrus =370
Echinomastus mariposensis =370
Leuchtenbergia principis
Mammillaria pectinifera =371
Mammillaria plumosa
Mammillaria solisioides
Nopalxochia macdougallii =372
Obregonia denegrii
Pediocactus bradyi
Pediocactus despainii
Pediocactus knowltonii
Pediocactus papyracanthus =364
Pediocactus paradinei
Pediocactus peeblesianus
Pediocactus sileri
Pediocactus winkleri
Pelecypora spp.
Sclerocactus glaucus
Sclerocactus mesae-verdae

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CACTACEAE (cont.)

Sclerocactus pubispinus
Sclerocactus wrightiae
Strombocactus disciformis
Turbinicarpus laui =373
Turbinicarpus lophophoroides =373
Turbinicarpus pseudomacrochele =373
Turbinicarpus pseudopectinatus =373
Turbinicarpus schmiedickeanus =373
Turbinicarpus valdezianus =373

CARYOCARACEAE

Caryocar costaricense #1

CEPHALOTACEAE

Cephalotus follicularis #1

COMPOSITAE
 (ASTERACEAE)

Saussurea costus =374

CRASSULACEAE

Dudleya stolonifera
Dudleya traskiae

CUPRESSACEAE

Fitz-Roya cupressoides
Pilgerodendron uviferum

CYATHEACEAE

CYATHEACEAE spp. #1

CYCADACEAE

CYCADACEAE spp. * #1

Cycas beddomei

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DIAPENSIACEAE

Shortia galacifolia #1

DICKSONIACEAE

DICKSONIACEAE spp. #1

DIDIEREACEAE

DIDIEREACEAE spp. #1

DIOSCOREACEAE

Dioscorea deltoidea #1

ERICACEAE

Kalmia cuneata #1

EUPHORBIACEAE

Euphorbia spp. -118 #1

Euphorbia ambovombensis
Euphorbia cylindrifolia
Euphorbia decaryi
Euphorbia francoisi
Euphorbia moratii
Euphorbia parvicvathophora
Euphorbia primulifolia
Euphorbia quartziticola
Euphorbia tulearensis

FAGACEAE

Quercus copevensis #1

FOUQUIERIACEAE

Fouquieria columnaris #1

Fouquieria fasciculata
Fouquieria purpusii

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HUMIRIACEAE

Vantanea barbourii #1

JUGLANDACEAE

Oreomunnea pterocarpa =375

LEGUMINOSAE
(FABACEAE)

Cynometra hemitomophylla #1
Platymiscium pleiostachyum #1
Tachigali versicolor #1

LILIACEAE

Aloe spp. * #5

Aloe albida
Aloe pillansii
Aloe polyphylla
Aloe thorncroftii
Aloe vossii

MELIACEAE

Swietenia humilis #1

MORACEAE

Batocarpus costaricensis #1

NEPENTHACEAE

Nepenthes spp. * #1

Nepenthes khasiana
Nepenthes rajah

ORCHIDACEAE

ORCHIDACEAE spp. * =376 #6

Cattleya skinneri
Cattleya trianae
Didiciea cunninghamii

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ORCHIDACEAE (cont.)

Laelia jongheana
Laelia lobata
Lycaste skinneri var. alba =377
Paphiopedilum spp.
Peristeria elata
Phragmipedium spp.
Renanthera imschootiana
Vanda coerulea

PALMAE

(ARECACEAE)

Areca ipot #1

Chrysalidocarpus decipiens #1

Neodypsis decaryi #1

PINACEAE

Abies guatemalensis

PODOCARPACEAE

Podocarpus parlatorei

PORTULACACEAE

Anacampseros spp. #1

Lewisia cotyledon #1

Lewisia maguirei #1

Lewisia serrata #1

Lewisia tweedyi #1

PRIMULACEAE

Cyclamen spp. #1

PROTEACEAE

Orothamnus zeyheri

Protea odorata

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RUBIACEAE

Balmea stormiae

SARRACENIACEAE

Darlingtonia californica #1

Sarracenia spp. * #1

Sarracenia alabamensis alabamensis =378

Sarracenia jonesii =379

Sarracenia oreophila

STANGERIACEAE

Stangeria eriopus =380

THEACEAE

Camellia chrysantha #1

WELWITSCHIACEAE

Welwitschia mirabilis =381 #1

ZAMIACEAE

ZAMIACEAE spp. * #1

Ceratozamia spp.

Chigua spp.

Encephalartos spp.

Microcycas calocoma

ZINGIBERACEAE

Hedychium philippinense

ZYGOPHYLLACEAE

Guaiacum sanctum #1

CONVENTION ON INTERNATIONAL TRADE IN ENDANGERED SPECIES
OF WILD FAUNA AND FLORA

APPENDIX III

as of 18 January 1990

INTERPRETATION

1. References to taxa higher than species are for the purpose of information or classification only.
2. Two asterisks (**) placed against the name of a species indicate that one subspecies is included in Appendix II and that this subspecies is excluded from Appendix III.
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:

- =382 Includes synonym Tamandua mexicana
- =383 Includes synonym Cabassous gymnurus
- =384 Includes synonym Manis longicaudata
- =385 Includes generic synonym Coendou
- =386 Includes generic synonym Cuniculus
- =387 Includes synonym Vulpes vulpes leucopus
- =388 Includes synonym Nasua narica
- =389 Includes synonym Galictis allamandi
- =390 Includes synonym Martes gwatkinsi
- =391 Includes generic synonym Viverra
- =392 Also referenced as Tragelaphus eurycerus;
includes generic synonym Taurotragus
- =393 Formerly included as Bubalus bubalis (domesticated form)
- =394 Also referenced as Ardeola ibis
- =395 Also referenced as Egretta alba
- =396 Also referenced as Spatula clypeata
- =397 Also referenced as Nyroca nyroca
- =398 Includes synonym Dendrocygna fulva
- =399 Also referenced as Cairina hartlaubii
- =400 Also referenced as Pauxi pauxi
- =401 Includes synonym Arborophila orientalis
- =402 Also referenced as Turturoena iriditorques or
Columba malherbii (in part)
- =403 Also referenced as Columba mayeri
- =404 Also referenced as Treron australis (in part)
- =405 Also referenced as Calopelia brehmeri;
includes synonym Calopelia puella
- =406 Also referenced as Tympanistria tympanistria
- =407 Also referenced as Terpsiphone bourbonensis
- =408 Also referenced as Estrilda subflava or Sporaeeginthus subflavus
- =409 Also referenced as Estrilda larvata;
includes synonym Lagonosticta vinacea
- =410 Includes generic synonym Spermestes
- =411 Also referenced as Euodice cantans
- =412 Also referenced as Hypargos nitidulus

- =413 Includes synonym Parmoptila rubrifrons
- =414 Includes synonyms Pyrenestes frommi and Pyrenestes rothschildi
- =415 Also referenced as Estrilda bengala
- =416 Includes synonym Bubalornis niger
- =417 Also referenced as Euplectes afra
- =418 Also referenced as Coliuspasser ardens
- =419 Also referenced as Coliuspasser macrourus
- =420 Includes synonym Euplectes franciscanus
- =421 Also referenced as Anaplectes melanotis
- =422 Includes synonyms Passer diffusus, Passer gongonensis,
Passer suahelicus and Passer swainsoni
- =423 Includes synonym Ploceus nigriceps
- =424 Includes synonym Ploceus atrogularis
- =425 Also referenced as Sitagra luteola
- =426 Also referenced as Sitagra melanocephala
- =427 Includes synonyms Ploceus katangae, Ploceus reichardi,
Ploceus ruweti and Ploceus vitellinus
- =428 Also referenced as Hypochera chalybeata;
includes synonyms Vidua amauropteryx, Vidua centralis,
Vidua neumanni, Vidua okavangoensis and Vidua ultramarina
- =429 Includes synonym Vidua orientalis
- =430 Also referenced as Pelusios subniger
- =431 Formerly included in genus Natrix

4. The name of the countries placed against the names of species are those of the Parties submitting these species for inclusion in this appendix.

5. Any animal or plant, whether live or dead, of a species listed in this appendix, is covered by the provisions of the Convention, as is any readily recognizable part or derivative thereof, except plant seeds, spores, pollen (including pollinia), tissue cultures and flaked seedling cultures (Resolutions Conf. 4.24 and Conf. 6.18).

F A U N A

MAMMALIA

CHIROPTERA

Phyllostomidae	<u>Vampyrops lineatus</u>	Uruguay
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EDENTATA

Myrmecophagidae	<u>Tamandua tetradactyla</u> ** =382	Guatemala
Choloepidae	<u>Choloepus hoffmanni</u>	Costa Rica
Dasypodidae	<u>Cabassous centralis</u> <u>Cabassous tatouay</u> =383	Costa Rica Uruguay

PHOLIDOTA

Manidae	<u>Manis gigantea</u> <u>Manis tetradactyla</u> =384 <u>Manis tricuspis</u>	Ghana Ghana Ghana
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RODENTIA

Sciuridae	<u>Epixerus ebii</u> <u>Marmota caudata</u> <u>Marmota himalayana</u> <u>Sciurus deppei</u>	Ghana India India Costa Rica
Anomaluridae	<u>Anomalurus beecrofti</u> <u>Anomalurus derbianus</u> <u>Anomalurus peli</u> <u>Idiurus macrotis</u>	Ghana Ghana Ghana Ghana
Hystriidae	<u>Hystrix cristata</u>	Ghana
Erethizontidae	<u>Sphiggurus mexicanus</u> =385 <u>Sphiggurus spinosus</u> =385	Honduras Uruguay
Agoutidae	<u>Agouti paca</u> =386	Honduras
Dasyproctidae	<u>Dasyprocta punctata</u>	Honduras

CARNIVORA

Canidae	<u>Canis aureus</u> <u>Vulpes bengalensis</u> <u>Vulpes vulpes griffithi</u> <u>Vulpes vulpes montana</u> <u>Vulpes vulpes pusilla</u> =387	India India India India India
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Procyonidae	<u>Bassaricyon gabbi</u>	Costa Rica
	<u>Bassariscus sumichrasti</u>	Costa Rica
	<u>Nasua nasua</u> =388	Honduras
	<u>Nasua nasua solitaria</u>	Uruguay
	<u>Potos flavus</u>	Honduras
Mustelidae	<u>Eira barbara</u>	Honduras
	<u>Galictis vittata</u> =389	Costa Rica
	<u>Martes flavigula</u> =390	India
	<u>Martes foina intermedia</u>	India
	<u>Mellivora capensis</u>	Botswana,
		Ghana
	<u>Mustela altaica</u>	India
	<u>Mustela erminea</u>	India
	<u>Mustela kathiah</u>	India
	<u>Mustela sibirica</u>	India
Viverridae	<u>Arctictis binturong</u>	India
	<u>Civettictis civetta</u> =391	Botswana
	<u>Paguma larvata</u>	India
	<u>Paradoxurus hermaphroditus</u>	India
	<u>Paradoxurus jerdoni</u>	India
	<u>Viverra megaspila</u>	India
	<u>Viverra zibetha</u>	India
	<u>Viverricula indica</u>	India
Herpestidae	<u>Herpestes auropunctatus</u>	India
	<u>Herpestes edwardsi</u>	India
	<u>Herpestes fuscus</u>	India
	<u>Herpestes smithi</u>	India
	<u>Herpestes urva</u>	India
	<u>Herpestes vitticollis</u>	India
Protelidae	<u>Proteles cristatus</u>	Botswana
PINNIPEDIA		
Odobenidae	<u>Odobenus rosmarus</u>	Canada
ARTIODACTYLA		
Hippopotamidae	<u>Hippopotamus amphibius</u>	Ghana
Tragulidae	<u>Hvemoschus aquaticus</u>	Ghana
Cervidae	<u>Cervus elaphus barbarus</u>	Tunisia
	<u>Mazama americana cerasina</u>	Guatemala
	<u>Odocoileus virginianus mayensis</u>	Guatemala
Bovidae	<u>Antelope cervicapra</u>	Nepal
	<u>Boocercus eurycerus</u> =392	Ghana
	<u>Bubalus arnee</u> =393	Nepal
	<u>Damaliscus lunatus</u>	Ghana
	<u>Gazella cuvieri</u>	Tunisia
	<u>Gazella dorcas</u>	Tunisia
	<u>Gazella leptoceros</u>	Tunisia
	<u>Tetracerus quadricornis</u>	Nepal
	<u>Tragelaphus spekei</u>	Ghana

AVES

RHEIFORMES

Rheidae Rhea americana ** Uruguay

CICONIIFORMES

Ardeidae Ardea goliath Ghana
 Bubulcus ibis =394 Ghana
 Casmerodius albus =395 Ghana
 Egretta garzetta Ghana

Ciconiidae Ephippiorhynchus senegalensis Ghana
 Leptoptilos crumeniferus Ghana

Threskiornithidae Hagedashia hagedash Ghana
 Lampribus rara Ghana
 Threskiornis aethiopicus Ghana

ANSERIFORMES

Anatidae Alopochen aegyptiacus Ghana
 Anas acuta Ghana
 Anas capensis Ghana
 Anas clypeata =396 Ghana
 Anas crecca Ghana
 Anas penelope Ghana
 Anas querquedula Ghana
 Aythya nyroca =397 Ghana
 Cairina moschata Honduras
 Dendrocygna autumnalis Honduras
 Dendrocygna bicolor =398 Ghana,
 Honduras
 Dendrocygna viduata Ghana
 Nettapus auritus Ghana
 Plectropterus gambensis Ghana
 Pteronetta hartlaubii =399 Ghana

FALCONIFORMES

Cathartidae Sarcoramphus papa Honduras

GALLIFORMES

Cracidae Crax alberti Colombia
 Crax daubentoni Colombia
 Crax globulosa Colombia
 Crax pauxi =400 Colombia
 Crax rubra Colombia,
 Costa Rica,
 Guatemala,
 Honduras

Cracidae (cont.)	<u>Ortalis vetula</u>	Guatemala, Honduras
	<u>Penelope purpurascens</u>	Honduras
	<u>Penelopina nigra</u>	Guatemala
Phasianidae	<u>Agelastes meleagrides</u>	Ghana
	<u>Agriocharis ocellata</u>	Guatemala
	<u>Arborophila brunneopectus</u> =401	Malaysia
	<u>Arborophila charltonii</u>	Malaysia
	<u>Caloperdix oculea</u>	Malaysia
	<u>Lophura erythrophthalma</u>	Malaysia
	<u>Lophura ignita</u>	Malaysia
	<u>Melanoperdix nigra</u>	Malaysia
	<u>Polyplectron inopinatum</u>	Malaysia
	<u>Rhizothera longirostris</u>	Malaysia
	<u>Rollulus rouloul</u>	Malaysia
	<u>Tragopan satyra</u>	Nepal
CHARADRIIFORMES		
Burhinidae	<u>Burhinus bistriatus</u>	Guatemala
COLUMBIFORMES		
Columbidae	<u>Columba guinea</u>	Ghana
	<u>Columba iriditorques</u> =402	Ghana
	<u>Columba livia</u>	Ghana
	<u>Columba unicincta</u>	Ghana
	<u>Nesoenas maveri</u> =403	Mauritius
	<u>Oena capensis</u>	Ghana
	<u>Streptopelia decipiens</u>	Ghana
	<u>Streptopelia roseogrisea</u>	Ghana
	<u>Streptopelia semitorquata</u>	Ghana
	<u>Streptopelia senegalensis</u>	Ghana
	<u>Streptopelia turtur</u>	Ghana
	<u>Streptopelia vinacea</u>	Ghana
	<u>Treron calva</u> =404	Ghana
	<u>Treron waalia</u>	Ghana
	<u>Turtur abyssinicus</u>	Ghana
	<u>Turtur afer</u>	Ghana
	<u>Turtur brehmeri</u> =405	Ghana
	<u>Turtur tympanistria</u> =406	Ghana
PSITTACIFORMES		
Psittacidae	<u>Psittacula krameri</u>	Ghana
CUCULIFORMES		
Musophagidae	<u>Corythaeola cristata</u>	Ghana
	<u>Crinifer piscator</u>	Ghana
	<u>Musophaga violacea</u>	Ghana
	<u>Tauraco macrorhynchus</u>	Ghana

PICIFORMES

Capitonidae	<u>Semnornis ramphastinus</u>	Colombia
Ramphastidae	<u>Ramphastos sulfuratus</u>	Guatemala

PASSERIFORMES

Cotingidae	<u>Cephalopterus ornatus</u>	Colombia
	<u>Cephalopterus penduliger</u>	Colombia
Muscicapidae	<u>Bebornis rodericanus</u>	Mauritius
	<u>Tchitrea bourbonensis</u> =407	Mauritius
Icteridae	<u>Xanthopsar flavus</u>	Uruguay
Fringillidae	<u>Serinus gularis</u>	Ghana
	<u>Serinus leucopygius</u>	Ghana
	<u>Serinus mozambicus</u>	Ghana
Estrildidae	<u>Amadina fasciata</u>	Ghana
	<u>Amandava subflava</u> =408	Ghana
	<u>Estrilda astrild</u>	Ghana
	<u>Estrilda caerulescens</u>	Ghana
	<u>Estrilda melpoda</u>	Ghana
	<u>Estrilda troglodytes</u>	Ghana
	<u>Lagonosticta larvata</u> =409	Ghana
	<u>Lagonosticta rara</u>	Ghana
	<u>Lagonosticta rubricata</u>	Ghana
	<u>Lagonosticta rufopicta</u>	Ghana
	<u>Lagonosticta senegala</u>	Ghana
	<u>Lonchura bicolor</u> =410	Ghana
	<u>Lonchura cucullata</u> =410	Ghana
	<u>Lonchura fringilloides</u> =410	Ghana
	<u>Lonchura malabarica</u> =411	Ghana
	<u>Mandingoa nitidula</u> =412	Ghana
	<u>Nesocharis capistrata</u>	Ghana
	<u>Nigrita bicolor</u>	Ghana
	<u>Nigrita canicapilla</u>	Ghana
	<u>Nigrita fusconota</u>	Ghana
	<u>Nigrita luteifrons</u>	Ghana
	<u>Ortygospiza atricollis</u>	Ghana
	<u>Parmoptila woodhousei</u> =413	Ghana
	<u>Pholidornis rushiae</u>	Ghana
	<u>Pyrenestes ostrinus</u> =414	Ghana
	<u>Pytilia hypogrammica</u>	Ghana
	<u>Pytilia phoenicoptera</u>	Ghana
	<u>Spermophaga haematina</u>	Ghana
	<u>Uraeginthus bengalus</u> =415	Ghana
Ploceidae	<u>Amblyospiza albifrons</u>	Ghana
	<u>Anomalospiza imberbis</u>	Ghana
	<u>Bubalornis albirostris</u> =416	Ghana
	<u>Euplectes afer</u> =417	Ghana
	<u>Euplectes ardens</u> =418	Ghana
	<u>Euplectes hordeaceus</u>	Ghana
	<u>Euplectes macrourus</u> =419	Ghana
	<u>Euplectes orix</u> =420	Ghana

Ploceidae (cont.)

<u>Malimbus cassini</u>	Ghana
<u>Malimbus malimbicus</u>	Ghana
<u>Malimbus nitens</u>	Ghana
<u>Malimbus rubriceps</u> =421	Ghana
<u>Malimbus rubricollis</u>	Ghana
<u>Malimbus scutatus</u>	Ghana
<u>Passer griseus</u> =422	Ghana
<u>Petronia dentata</u>	Ghana
<u>Plocepasser superciliosus</u>	Ghana
<u>Ploceus albinucha</u>	Ghana
<u>Ploceus aurantius</u>	Ghana
<u>Ploceus cucullatus</u> =423	Ghana
<u>Ploceus heuglini</u> =424	Ghana
<u>Ploceus luteolus</u> =425	Ghana
<u>Ploceus melanocephalus</u> =426	Ghana
<u>Ploceus nigerrimus</u>	Ghana
<u>Ploceus nigricollis</u>	Ghana
<u>Ploceus pelzelni</u>	Ghana
<u>Ploceus preussi</u>	Ghana
<u>Ploceus superciliosus</u>	Ghana
<u>Ploceus tricolor</u>	Ghana
<u>Ploceus velatus</u> =427	Ghana
<u>Quelea erythrops</u>	Ghana
<u>Sporopipes frontalis</u>	Ghana
<u>Vidua chalybeata</u> =428	Ghana
<u>Vidua interjecta</u>	Ghana
<u>Vidua larvaticola</u>	Ghana
<u>Vidua macroura</u>	Ghana
<u>Vidua paradisaea</u> =429	Ghana
<u>Vidua raricola</u>	Ghana
<u>Vidua togoensis</u>	Ghana
<u>Vidua wilsoni</u>	Ghana

REPTILIA

TESTUDINATA

Trionychidae

<u>Trionyx triunguis</u>	Ghana
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Pelomedusidae

<u>Pelomedusa subrufa</u>	Ghana
<u>Pelusios adansonii</u>	Ghana
<u>Pelusios castaneus</u>	Ghana
<u>Pelusios gabonensis</u> =430	Ghana
<u>Pelusios niger</u>	Ghana

SERPENTES

Colubridae

<u>Atretium schistosum</u>	India
<u>Cerberus rhynchops</u>	India
<u>Xenochrophis piscator</u> =431	India

Elapidae

<u>Micrurus diastema</u>	Honduras
<u>Micrurus nigrocinctus</u>	Honduras

Viperidae	<u>Agkistrodon bilineatus</u>	Honduras
	<u>Bothrops asper</u>	Honduras
	<u>Bothrops nasutus</u>	Honduras
	<u>Bothrops nummifer</u>	Honduras
	<u>Bothrops ophryomegas</u>	Honduras
	<u>Bothrops schlegelii</u>	Honduras
	<u>Crotalus durissus</u>	Honduras
	<u>Vipera russellii</u>	India

F L O R A

GNETACEAE	<u>Gnetum montanum</u>	Nepal
MAGNOLIACEAE	<u>Talauma hodgsonii</u>	Nepal
PAPAVERACEAE	<u>Meconopsis regia</u>	Nepal
PODOCARPACEAE	<u>Podocarpus neriifolius</u>	Nepal
TETRACENTRACEAE	<u>Tetracentron sinense</u>	Nepal

