

**APPENDICES I AND II OF THE CONVENTION ON THE CONSERVATION
OF MIGRATORY SPECIES OF WILD ANIMALS (CMS)**

(as amended by the Conference of the Parties in
1985, 1988, 1991, 1994, 1997 and 1999)

Effective: 14 February 2000

APPENDIX I

Interpretation

1. Migratory species included in this Appendix are referred to:
 - a) by the name of the species or subspecies; or
 - b) as being all of the migratory species included in a higher taxon or designated part thereof.
2. Other references to taxa higher than species are for the purposes of information or classification only.
3. The abbreviation for *sensu lato* "(s.l.)" is used to denote that the scientific name is used in its extended meaning.
4. An asterisk (*) placed against the name of a species indicates that the species, or a separate population of that species, or a higher taxon which includes that species is included in Appendix II.

Mammalia

CHIROPTERA

Molossidae	<i>Tadarida brasiliensis</i>
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PRIMATES

Hominidae ¹	<i>Gorilla gorilla beringei</i>
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CETACEA

Pontoporiidae	<i>Pontoporia blainvilliei</i> *
Balaenopteridae	<i>Balaenoptera musculus</i>
	<i>Megaptera novaeangliae</i>
Balaenidae	<i>Balaena mysticetus</i>
	<i>Balaena glacialis glacialis</i> ²
	<i>Balaena glacialis australis</i> ³

CARNIVORA

Mustelidae	<i>Lontra felina</i> ⁴
	<i>Lontra provocax</i> ⁵
Felidae	<i>Uncia uncia</i> ⁶
Phocidae ⁷	<i>Monachus monachus</i> *

SIRENIA

Trichechidae	<i>Trichechus manatus</i> * (populations between Honduras and Panama)
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PERISSODACTYLA

Equidae	<i>Equus grevyi</i>
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ARTIODACTYLA

Camelidae	<i>Vicugna vicugna</i> * (except Peruvian populations)
Cervidae	<i>Cervus elaphus barbarus</i>
	<i>Hippocamelus bisulcus</i>

Bovidae	<i>Bos sauveti</i> <i>Bos grunniens</i> <i>Addax nasomaculatus</i> <i>Gazella cuvieri</i> <i>Gazella dama</i> <i>Gazella dorcas</i> (only Northwest African populations) <i>Gazella leptoceros</i> <i>Oryx dammah</i> *
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Aves

SPHENISCIFORMES

Spheniscidae	<i>Spheniscus humboldti</i>
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PROCELLARIIFORMES

Diomedeidae	<i>Diomedea albatrus</i> <i>Diomedea amsterdamsis</i>
Procellariidae	<i>Pterodroma cahow</i> <i>Pterodroma phaeopygia</i> <i>Pterodroma sandwichensis</i> ⁸

PELECANIFORMES

Pelecanidae	<i>Pelecanus crispus</i> * <i>Pelecanus onocrotalus</i> * (only Palearctic populations)
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CICONIIFORMES

Ardeidae	<i>Egretta eulophotes</i>
Ciconiidae	<i>Ciconia boyciana</i>
Threskiornithidae	<i>Geronticus eremita</i> *

PHOENICOPTERIFORMES

Phoenicopteridae	<i>Phoenicopterus andinus</i> ⁹ <i>Phoenicopterus jamesi</i> ¹⁰
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ANSERIFORMES

Anatidae	<i>Anser erythropus</i> * <i>Branta ruficollis</i> * <i>Chloephaga rubidiceps</i> * <i>Marmaronetta angustirostris</i> * <i>Aythya nyroca</i> * <i>Polysticta stelleri</i> * <i>Oxyura leucocephala</i> *
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FALCONIFORMES

Accipitridae	<i>Haliaeetus albicilla</i> * <i>Haliaeetus pelagicus</i> * <i>Aquila clanga</i> * <i>Aquila heliaca</i> * <i>Aquila adalberti</i> ¹¹ *
Falconidae	<i>Falco naumanni</i> *

GRUIFORMES

Gruidae	<i>Grus japonensis</i> * <i>Grus leucogeranus</i> * <i>Grus nigricollis</i> *
Rallidae	<i>Sarothrura ayresi</i> *
Otididae	<i>Chlamydotis undulata</i> * (only Northwest African populations) <i>Otis tarda</i> * (Middle-European population)

CHARADRIIFORMES

Charadriidae	<i>Vanellus gregarius</i> ¹² *
Scolopacidae	<i>Numenius borealis</i> *
	<i>Numenius tenuirostris</i> *
	<i>Tryngites subruficollis</i> *
Laridae	<i>Larus atlanticus</i>
	<i>Larus audouinii</i> *
	<i>Larus leucophthalmus</i> *
	<i>Larus relictus</i>
	<i>Larus saundersi</i>
Alcidae	<i>Synthliboramphus wumizusume</i>

PASSERIFORMES

Tyrannidae	<i>Alecturus risora</i>
Hirundinidae	<i>Hirundo atrocaerulea</i> *
Muscicapidae	<i>Acrocephalus paludicola</i> *
Emberizidae	<i>Sporophila zelichi</i>
	<i>Sporophila cinnamomea</i>
	<i>Sporophila hypochroma</i>
Parulidae	<i>Dendroica kirtlandii</i>
Icteridae	<i>Agelaius flavus</i>
Fringillidae	<i>Serinus syriacus</i>

Reptilia**TESTUDINATA**

Cheloniidae	<i>Chelonia mydas</i> *
	<i>Caretta caretta</i> *
	<i>Eretmochelys imbricata</i> *
	<i>Lepidochelys kempii</i> *
	<i>Lepidochelys olivacea</i> *
Dermochelyidae	<i>Dermochelys coriacea</i> *
Pelomedusidae	<i>Podocnemis expansa</i> * (only Upper Amazon populations)

CROCODYLIA

Gavialidae	<i>Gavialis gangeticus</i>
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Pisces**SILURIFORMES**

Schilbeidae	<i>Pangasianodon gigas</i>
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APPENDIX II

Interpretation

1. Migratory species included in this Appendix are referred to:
 - a) by the name of the species or subspecies; or
 - b) as being all of the migratory species included in a higher taxon or designated part thereof.

Unless otherwise indicated, where reference is made to a taxon higher than species, it is understood that all the migratory species within that taxon could significantly benefit from the conclusion of AGREEMENTS.

 2. The abbreviation "spp." following the name of a Family or Genus is used to denote all migratory species within that Family or Genus.
 3. Other references to taxa higher than species are for the purposes of information or classification only.
 4. The abbreviation "(s.l.)" is used to indicate that the scientific name is used in its extended meaning.
 5. An asterisk (*) placed against the name of a species or higher taxon indicates that the species, or a separate population of that species, or one or more species included in that higher taxon is included in Appendix I.

Mammalia

CHIROPTERA

Rhinolophidae	R. spp. (only European populations)
Vespertilionidae	V. spp. (only European populations)
Molossidae	<i>Tadarida teniotis</i>

CETACEA

Platanistidae	<i>Platanista gangetica gangetica</i> ¹³
Pontoporiidae	<i>Pontoporia blainvilliei</i> *
Iniidae	<i>Inia geoffrensis</i>
Monodontidae	<i>Delphinapterus leucas</i>
Phocoenidae	<i>Monodon monoceros</i> <i>Phocoena phocoena</i> (North and Baltic Sea populations, western North Atlantic population, Black Sea population) <i>Phocoena spinipinnis</i> <i>Phocoena dioptrica</i> <i>Neophocaena phocaenoides</i> <i>Phocoenoides dalli</i>
Delphinidae	<i>Sousa chinensis</i> <i>Sousa teuszii</i> <i>Sotalia fluviatilis</i> <i>Lagenorhynchus albirostris</i> (only North and Baltic Sea populations) <i>Lagenorhynchus acutus</i> (only North and Baltic Sea populations) <i>Lagenorhynchus obscurus</i> <i>Lagenorhynchus australis</i> <i>Grampus griseus</i> (only North and Baltic Sea populations) <i>Tursiops aduncus</i> (Arafura/Timor Sea populations) <i>Tursiops truncatus</i> (North and Baltic Sea populations, western Mediterranean population, Black Sea population) <i>Stenella attenuata</i> (eastern tropical Pacific population, Southeast Asian populations) <i>Stenella longirostris</i> (eastern tropical Pacific populations, Southeast Asian populations) <i>Stenella coeruleoalba</i> (eastern tropical Pacific population, western Mediterranean population)

	<i>Delphinus delphis</i> (North and Baltic Sea populations, western Mediterranean population, Black Sea population, eastern tropical Pacific population)
	<i>Lagenodelphis hosei</i> (Southeast Asian populations)
	<i>Orcaella brevirostris</i>
	<i>Cephalorhynchus commersonii</i> (South American population)
	<i>Cephalorhynchus eutropia</i>
	<i>Cephalorhynchus heavisidii</i>
Ziphiidae	<i>Orcinus orca</i> (eastern North Atlantic population, eastern North Pacific population)
	<i>Globicephala melas</i> (only North and Baltic Sea populations)
	<i>Berardius bairdii</i>
	<i>Hyperoodon ampullatus</i>
CARNIVORA	
Phocidae	<i>Phoca vitulina</i> (only Baltic and Wadden Sea populations)
	<i>Halichoerus grypus</i> (only Baltic Sea populations)
	<i>Monachus monachus</i> *
PROBOSCIDEA	
Elephantidae	<i>Loxodonta africana</i>
SIRENIA	
Dugongidae	<i>Dugong dugon</i>
Trichechidae	<i>Trichechus manatus</i> * (populations between Honduras and Panama)
ARTIODACTYLA	
Camelidae	<i>Vicugna vicugna</i> *
Bovidae	<i>Oryx dammah</i> *
	<i>Gazella gazella</i> (only Asian populations)
Aves	
SPHENISCIFORMES	
Spheniscidae	<i>Spheniscus demersus</i>
GAVIIFORMES	
Gavidae	<i>Gavia stellata</i> (Western Palearctic populations)
	<i>Gavia arctica arctica</i>
	<i>Gavia arctica suschkini</i>
	<i>Gavia immer immer</i> (Northwest European population)
	<i>Gavia adamsii</i> (Western Palearctic population)
PODICIPEDIFORMES	
Podicipedidae	<i>Podiceps grisegena grisegena</i>
	<i>Podiceps auritus</i> (Western Palearctic populations)
PROCELLARIIFORMES	
Diomedeidae	<i>Diomedea exulans</i>
	<i>Diomedea epomophora</i>
	<i>Diomedea irrorata</i>
	<i>Diomedea nigripes</i>
	<i>Diomedea immutabilis</i>
	<i>Diomedea melanophris</i>
	<i>Diomedea bulleri</i>
	<i>Diomedea cauta</i>
	<i>Diomedea chlororhynchos</i>
	<i>Diomedea chrysostoma</i>
	<i>Phoebetria fusca</i>
	<i>Phoebetria palpebrata</i>
	Procellariidae

Macronectes giganteus

Macronectes halli
Procellaria cinerea
Procellaria aequinoctialis
Procellaria aequinoctialis conspicillata
Procellaria parkinsoni
Procellaria westlandica

PELECANIFORMES

Phalacrocoracidae *Phalacrocorax nigrogularis*
 *Phalacrocorax pygmeus*¹⁴
Pelecanidae *Pelecanus onocrotalus* * (Western Palearctic populations)
 Pelecanus crispus *

CICONIIFORMES

Ardeidae *Botaurus stellaris stellaris* (Western Palearctic populations)
Ixobrychus minutus minutus (Western Palearctic populations)
Ixobrychus sturmii
Ardeola rufiventris
Ardeola idae
Egretta vinaceigula
Casmerodius albus albus (Western Palearctic populations)
Ardea purpurea purpurea (populations breeding in the Western Palearctic)
Ciconiidae *Mycteria ibis*
Ciconia nigra
Ciconia episcopus microscelis
Ciconia ciconia
Threskiornithidae *Plegadis falcinellus*
Geronticus eremita *
Threskiornis aethiopicus aethiopicus
Platalea alba (excluding Malagasy population)
Platalea leucorodia

PHOENICOPTERIFORMES

Phoenicopteridae Ph. spp. *

ANSERIFORMES

Anatidae A. spp. *

FALCONIFORMES

Cathartidae C. spp.
Pandionidae *Pandion haliaetus*
Accipitridae A. spp. *
Falconidae F. spp. *

GALLIFORMES

Phasianidae *Coturnix coturnix coturnix*

GRUIFORMES

Rallidae *Porzana porzana* (populations breeding in the Western Palearctic)
Porzana parva parva
Porzana pusilla intermedia
Fulica atra atra (Mediterranean and Black Sea populations)
Aenigmatolimnas marginalis
Crex crex
Sarothrura boehmi
Sarothrura ayresi *
Gruidae *Grus* spp.¹⁵ *
Otididae *Chlamydotis undulata* * (only Asian populations)
Otis tarda *

CHARADRIIFORMES	
Recurvirostridae	R. spp.
Dromadidae	<i>Dromas ardeola</i>
Burhinidae	<i>Burhinus oedicnemus</i>
Glareolidae	<i>Glareola pratincola</i> <i>Glareola nordmanni</i>
Charadriidae	C. spp. *
Scolopacidae ¹⁶	S. spp. *
Laridae ¹⁷	<i>Larus hemprichii</i> <i>Larus leucophthalmus</i> * <i>Larus ichthyaetus</i> (West Eurasian and African population) <i>Larus melanocephalus</i> <i>Larus genei</i> <i>Larus audouinii</i> * <i>Larus armenicus</i> <i>Sterna nilotica nilotica</i> (West Eurasian and African populations) <i>Sterna caspia</i> (West Eurasian and African populations) <i>Sterna maxima albifrons</i> <i>Sterna bergii</i> (African and Southwest Asian populations) <i>Sterna bengalensis</i> (African and Southwest Asian populations) <i>Sterna sandvicensis sandvicensis</i> <i>Sterna dougallii</i> (Atlantic population) <i>Sterna hirundo hirundo</i> (populations breeding in the Western Palearctic) <i>Sterna paradisaea</i> (Atlantic populations) <i>Sterna albifrons</i> <i>Sterna saundersi</i> <i>Sterna balaenarum</i> <i>Sterna repressa</i> <i>Chlidonias niger niger</i> <i>Chlidonias leucopterus</i> (West Eurasian and African population)

PSITTACIFORMES	
Psittacidae	<i>Amazona tucumana</i>

CORACIFORMES	
Meropidae	<i>Merops apiaster</i>
Coraciidae	<i>Coracias garrulus</i>

PASSERIFORMES	
Muscicapidae	M. (s.l.) spp. ¹⁸ *
Hirundinidae	<i>Hirundo atrocaerulea</i> *

Reptilia

TESTUDINATA	
Cheloniidae	C. spp. *
Dermochelyidae	D. spp. *
Pelomedusidae	<i>Podocnemis expansa</i> *

CROCODYLIA	
Crocodylidae	<i>Crocodylus porosus</i>

Pisces

Elasmobranchii

ORECTOLOBIFORMES	
Rhincodontidae	<i>Rhincodon typus</i>

Actinopterygii

ACIPENSERIFORMES

Acipenseridae

Huso huso
Huso dauricus
Acipenser baerii baicalensis
Acipenser fulvescens
Acipenser gueldenstaedtii
Acipenser medirostris
Acipenser mikadoi
Acipenser naccarii
Acipenser nudiventris
Acipenser persicus
Acipenser ruthenus (Danube population)
Acipenser schrenckii
Acipenser sinensis
Acipenserstellatus
Acipenser sturio
Pseudoscaphirhynchus kaufmanni
Pseudoscaphirhynchus hermanni
Pseudoscaphirhynchus fedtschenkoi
Psephurus gladius

Insecta

LEPIDOPTERA

Danaidae

Danaus plexippus

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1. Formerly listed as Pongidae
 2. Formerly listed as *Eubalaena glacialis* (s.l.)
 3. Formerly listed as *Eubalaena australis* (s.l.)
 4. Formerly listed as *Lutra felina*
 5. Formerly listed as *Lutra provocax*
 6. Formerly listed as *Panthera uncia*
 7. The order PINNIPEDIA is now included in the order CARNIVORA
 8. Formerly included in *Pterodroma phaeopygia* (s.l.)
 9. Formerly listed as *Phoenicoparrus andinus*
 10. Formerly listed as *Phoenicoparrus jamesi*
 11. Formerly included in *Aquila heliaca* (s.l.)
 12. Formerly listed as *Chettusia gregaria*
 13. Formerly listed as *Platanista gangetica*
 14. Formerly listed as *Phalacrocorax pygmaeus*
 15. This includes *Grus virgo*, formerly listed as *Anthropoides virgo*
 16. This includes the sub-family Phalaropodinae, formerly listed as the family Phalaropodidae
 17. The family Sternidae is now included in Laridae
 18. This includes the sub-family Sylviinae, formerly listed as the family Sylviidae