NATURE PROTECTION AND WILDLIFE PRESERVATION IN THE WESTERN HEMISPHERE

Convention opened for signature at the Pan American Union October 12, 1940, and signed for the United States October 12, 1940; annex
Senate advice and consent to ratification April 7, 1941
Ratified by the President of the United States April 15, 1941
Ratification of the United States deposited with the Pan American Union April 28, 1941
Entered into force April 30, 1942
Proclaimed by the President of the United States April 30, 1942

56 Stat. 1354; Treaty Series 981

CONVENTION ON NATURE PROTECTION AND WILD LIFE PRESERVATION IN THE WESTERN HEMISPHERE

PREAMBLE

The governments of the American Republics, wishing to protect and preserve in their natural habitat representatives of all species and genera of their native flora and fauna, including migratory birds, in sufficient numbers and over areas extensive enough to assure them from becoming extinct through any agency within man's control; and

Wishing to protect and preserve scenery of extraordinary beauty, unusual and striking geologic formations, regions and natural objects of aesthetic, historic or scientific value, and areas characterized by primitive conditions in those cases covered by this Convention; and

Wishing to conclude a convention on the protection of nature and the preservation of flora and fauna to effectuate the foregoing purposes, have agreed upon the following Articles:

ARTICLE I

Description of terms used in the wording of this Convention.

1. The expression NATIONAL PARKS shall denote:

Areas established for the protection and preservation of superlative scenery, flora and fauna of national significance which the general public may enjoy and from which it may benefit when placed under public control.

2. The expression NATIONAL RESERVES shall denote:

Regions established for conservation and utilization of natural resources under government control, on which protection of animal and plant life will be afforded in so far as this may be consistent with the primary purpose of such reserves.

3. The expression NATURE MONUMENTS shall denote:

Regions, objects, or living species of flora and fauna of aesthetic, historic or scientific interest to which strict protection is given. The purpose of nature monuments is the protection of a specific object, or a species of flora or fauna, by setting aside an area, an object, or a single species, as an inviolate nature monument, except for duly authorized scientific investigations or government inspection.

4. The expression STRICT WILDERNESS RESERVES shall denote:

A region under public control characterized by primitive conditions of flora, fauna, transportation and habitation wherein there is no provision for the passage of motorized transportation and all commercial developments are excluded.

5. The expression MIGRATORY BIRDS shall denote:

Birds of those species, all or some of whose individual members, may at any season cross any of the boundaries between the American countries. Some of the species of the following families are examples of birds characterized as migratory: Charadriidae, Scolopacidae, Caprimulgidae, Hirundinidae.

ARTICLE II

1. The Contracting Governments will explore at once the possibility of establishing in their territories national parks, national reserves, nature monuments, and strict wilderness reserves as defined in the preceding article. In all cases where such establishment is feasible, the creation thereof shall be begun as soon as possible after the effective date of the present Convention.

2. If in any country the establishment of national parks, national reserves, nature monuments, or strict wilderness reserves is found to be impractical at present, suitable areas, objects or living species of fauna or flora, as the case may be, shall be selected as early as possible to be transformed into national parks, national reserves, nature monuments or strict wilderness reserves as soon as, in the opinion of the authorities concerned, circumstances will permit.

3. The Contracting Governments shall notify the Pan American Union of the establishment of any national parks, national reserves, nature monuments, or strict wilderness reserves, and of the legislation, including the methods of administrative control, adopted in connection therewith.

ARTICLE III

The Contracting Governments agree that the boundaries of national parks shall not be altered, or any portion thereof be capable of alienation, except

by the competent legislative authority. The resources of these reserves shall not be subject to exploitation for commercial profit.

The Contracting Governments agree to prohibit hunting, killing and capturing of members of the fauna and destruction or collection of representatives of the flora in national parks except by or under the direction or control of the park authorities, or for duly authorized scientific investigations.

The Contracting Governments further agree to provide facilities for public recreation and education in national parks consistent with the purposes of this Convention.

ARTICLE IV

The Contracting Governments agree to maintain the strict wilderness reserves inviolate, as far as practicable, except for duly authorized scientific investigations or government inspection, or such uses as are consistent with the purposes for which the area was established.

ARTICLE V

1. The Contracting Governments agree to adopt, or to propose such adoption to their respective appropriate law-making bodies, suitable laws and regulations for the protection and preservation of flora and fauna within their national boundaries, but not included in the national parks, national reserves, nature monuments, or strict wilderness reserves referred to in Article II hereof. Such regulations shall contain proper provisions for the taking of specimens of flora and fauna for scientific study and investigation by properly accredited individuals and agencies.

2. The Contracting Governments agree to adopt, or to recommend that their respective legislatures adopt, laws which will assure the protection and preservation of the natural scenery, striking geological formations, and regions and natural objects of aesthetic interest or historic or scientific value.

ARTICLE VI

The Contracting Governments agree to cooperate among themselves in promoting the objectives of the present Convention. To this end they will lend proper assistance, consistent with national laws, to scientists of the American Republics engaged in research and field study; they may, when circumstances warrant, enter into agreements with one another or with scientific institutions of the Americas in order to increase the effectiveness of this collaboration; and they shall make available to all the American Republics equally through publication or otherwise the scientific knowledge resulting from such cooperative effort.

ARTICLE VII

The Contracting Governments shall adopt appropriate measures for the protection of migratory birds of economic or aesthetic value or to prevent

the threatened extinction of any given species. Adequate measures shall be adopted which will permit, in so far as the respective governments may see fit, a rational utilization of migratory birds for the purpose of sports as well as for food, commerce, and industry, and for scientific study and investigation.

ARTICLE VIII

The protection of the species mentioned in the Annex to the present Convention, is declared to be of special urgency and importance. Species included therein shall be protected as completely as possible, and their hunting, killing, capturing, or taking, shall be allowed only with the permission of the appropriate government authorities in the country. Such permission shall be granted only under special circumstances, in order to further scientific purposes, or when essential for the administration of the area in which the animal or plant is found.

ARTICLE IX

Each Contracting Government shall take the necessary measures to control and regulate the importation, exportation and transit of protected fauna or flora or any part thereof by the following means:

1. The issuing of certificates authorizing the exportation or transit of protected species of flora or fauna, or parts thereof.

2. The prohibition of the importation of any species of fauna or flora or any part thereof protected by the country of origin unless accompanied by a certificate of lawful exportation as provided for in Paragraph 1 of this Article.

ARTICLE X

1. The terms of this convention shall in no way be interpreted as replacing international agreements previously entered into by one or more of the High Contracting Powers.

2. The Pan American Union shall notify the Contracting Parties of any information relevant to the purposes of the present Convention communicated to it by any national museums or by any organizations, national or international, established within their jurisdiction and interested in the purposes of the Convention.

ARTICLE XI

1. The orginal of the present Convention in Spanish, English, Portuguese and French shall be deposited with the Pan American Union and opened for signature by the American Governments on October 12, 1940.

2. The present Convention shall remain open for signature by the American Governments. The instruments of ratification shall be deposited with the Pan American Union, which shall notify their receipt and the dates thereof, and the terms of any accompanying declarations or reservations, to all participating Governments.

3. The present Convention shall come into force three months after the deposit of not less than five ratifications with the Pan American Union.

4. Any ratification received after the date of the entry into force of the Convention, shall take effect three months after the date of its deposit with the Pan American Union.

ARTICLE XII

1. Any Contracting Government may at any time denounce the present Convention by a notification in writing addressed to the Pan American Union. Such denunciation shall take effect one year after the date of the receipt of the notification by the Pan American Union, provided, however, that no denunciation shall take effect until the expiration of five years from the date of the entry into force of this Convention.

2. If, as the result of simultaneous or successive denunciations, the number of Contracting Governments is reduced to less than three, the Convention shall cease to be in force from the date on which the last of such denunciations takes effect in accordance with the provisions of the preceding Paragraph.

3. The Pan American Union shall notify all of the American Governments of any denunciations and the date on which they take effect.

4. Should the Convention cease to be in force under the provisions of Paragraph 2 of this article, the Pan American Union shall notify all of the American Governments, indicating the date on which this will become effective.

In witness whereof, the undersigned Plenipotentiaries, having deposited their full powers found to be in due and proper form, sign this Convention at the Pan American Union, Washington, D.C., on behalf of their respective Governments and affix thereto their seals on the dates appearing opposite their signatures.

For Bolivia:
LUIS F. GUACHALLA [SEAL]
October 12, 1940

For Cuba:
PEDRO MARTINEZ FRAGA [SEAL]
October 12, 1940

For El Salvador:
HECTOR DAVID CASTRO [SEAL]
October 12, 1940

For Nicaragua:
LEON DE BAYLE [SEAL]
October 12, 1940

For Peru:
M. DE FREYRE S. [SEAL]
October 12, 1940

For the Dominican Republic:
JULIO VEGA BATLLE [SEAL]
October 12, 1940

For the United States of America:
CORDELL HULL [SEAL]
October 12, 1940

For Venezuela:
DIOGENES ESCALANTE [SEAL]
October 12, 1940

For Ecuador:
C. E. ALFARO [SEAL]
October 12, 1940

For Costa Rica:
LUIS FERNANDEZ [SEAL]
October 24, 1940

For Mexico:
F. CASTILLO NAJERA [SEAL]
November 20, 1940

For Uruguay:
J. RICHLING [SEAL]
December 9, 1940

For Brazil:
ARNO KONDER [SEAL]
December 27, 1940

For Chile:
RODOLFO MICHELS [SEAL]
January 22, 1941

For Colombia:
GABRIEL TURBAY [SEAL]
January 17, 1941

[The convention was signed for Guatemala on April 9, 1941; for Haiti on April 29, 1941; for Argentina on May 19, 1941; and for Panama on December 16, 1965.]

ANNEX

LISTS OF SPECIES REFERRED TO IN ARTICLE VIII OF THE CONVENTION

(Arranged according to date of certification)

United States of America

DEPARTMENT OF STATE
WASHINGTON
January 27, 1941

MY DEAR DR. ROWE:

Reference is made to your letter of October 26, 1940, with which you sent to the Department a certified copy of the Convention on Nature Protection and Wild Life Preservation in the Western Hemisphere, which was opened for signature at the Pan American Union on October 12, 1940, and which includes the signatures of the plenipotentiaries of the countries for which the Convention was signed on that day.

In relation to the Annex mentioned in Article VIII of the Convention and in the third paragraph of your letter, I may advise you that the Department has been informed by Dr. Alexander Wetmore, Representative of the United States on the Inter-American Commission of Experts on Nature Protection and Wild Life Preservation, that it was intended by that Commission, in formulating the Convention, that the Government of each of the American Republics which becomes a party to the Convention shall have the authority, but that it shall not be mandatory upon it, to prepare and to transmit to the Pan American Union its own list of the species of flora or fauna, including migratory birds, which it considers, in respect of its own territory, should be included as a part of the Annex, and that copies of such lists as may be received by the Pan American Union from any of the signatory Governments will be sent by the Union to each of the other signatory Governments.

It is understood by the Department that such lists are to be considered as flexible rather than permanent in character and may from time to time be modified or altered by the respective Governments by the addition or re-

moval of such species from their several lists as changes in conditions may seem to them to warrant.

The Department encloses, for deposit with the original Convention and transmission to the other signatory Governments, a list of the species to be included for the United States of America in the Annex to the Convention on Nature Protection and Wild Life Preservation in the Western Hemisphere. The enclosed list is submitted in accordance with a recommendation made by a committee composed of representatives of interested offices of this Government, as communicated to the Department by Dr. Wetmore of the Smithsonian Institution.

Sincerely yours,

CORDELL HULL

The Honorable
LEO S. ROWE,
Director General of the Pan American Union.

[ENCLOSURE]

List of Species To Be Included for the United States of America in the Annex to the Convention on Nature Protection and Wild Life Preservation in the Western Hemisphere

Woodland Caribou	*Rangifer caribou sylvestris*
Sea Otter	*Enhydra lutris*
Manatee	*Trichechus latirostris*
Trumpeter Swan	*Cygnus buccinator*
California Condor	*Gymnogyps californianus*
Whooping Crane	*Grus americana*
Eskimo Curlew	*Phaeopus borealis*
Hudsonian Godwit	*Limosa haemastica*
Puerto Rican Parrot	*Amazona vittata*
Ivory-billed Woodpecker	*Campephilus principalis*

Brazil [1]

[TRANSLATION]

No. 121/661.03(20) EMBASSY OF THE UNITED STATES OF BRAZIL

Washington, October 2, 1940.

MR. DIRECTOR GENERAL:

Supplementing my note no. 84 of June 15 last, I have the honor to enclose herewith a detailed list of animals and plants [1] considered by the Brazilian Government to be deserving of special or absolute protection. This list was drawn up by the National Game Board of the Ministry of Agriculture of Brazil.

2. The said list is for the purpose of complying with the decision made in May of this year by the Commission of Experts on Nature Protection and Wildlife Preservation.

[1] For a list of species of Brazilian flora, enclosed in a letter dated Oct. 10, 1941, see p. 658.

I take the opportunity to renew to Your Excellency the assurances of my high consideration.

CARLOS MARTINS PEREIRA E SOUSA

His Excellency Dr. L. S. Rowe,
Director General of the Pan American Union.

[ENCLOSURE]

List of Animals Deserving of Protection—Report drawn up by the National Game Board
Wild Animals Considered as Deserving of Protection

I—Special Protection (animals protected by an annual closed season)

Grupo-Ordem	*Familia*	*Nome vulgar*	*Espécie*[2]
MAMMALIA			
Primates	Cebidae	Macacos, bugios	Todas as espécies
	Callitrichidae	Micos, saguis	Idem
Carnivora	Procyonidae	Ju pará, coati	Idem
	Mustelidae	Iraras	Idem exceto Cangambá (Mephitis spp.) (Conepatus spp.) Ariranha (Pteronura brasiliensis, Zimm.) e Lontra (Lutra paranensis, Rengger).
	Felidae	Onças, sussuaranas	Todas as espécies
	Canidae	Graxains, raposas	Idem exceto o Guará (canus jubatus).
Rodentia	Cavidae	Cutia, capivara, paca, mocó.	Idem exceto a preá (cavea spp.)
	Dinomyidae	Pacarana	Dinomys branickii, Peters.
	Leporidae	Coelho	Sylvilagus spp.
	Echimiidae	Rato de espinho	Todas as espécies
	Coendidae	Ouriços	Todas as espécies
Ungulata	Dicotylidae	Queixada, catete	Idem
	Cervidae	Veados	Idem exceto o Cervo (Odocerus dichotomus)
Edentata	Dasypodidae	Tatus	Todas as espécies
Marsupialia	Didelfidae	Cuicas, gambás	Idem
AVES			
Tinamiformes	Tinamidae	Macucos, inhambús, jaós, perdizes, codornas.	Idem
Anseriformes	Anatidade	patos, marrecas	Idem exceto o pato arminho (Cygnus melanocoryphus) e cisne de pescoço preto (Coscoroba coscoroba)
Galliformes	Cracidae	Matuns, jacus	Todas as espécies
	Phasianidae	Capueira	Idem
Gruiformes	Rallidae	Saracuras	Idem
	Cariamidae	Seriema	Cariama cristata (L.)
Charadriiformes	Scolopacidae	Narcejas	Todas as espécies
	Recurvirostridae	Massaricão	Idem
Columbiformes	Columbidae	Pombas, rolas	Idem
REPTILIA			
	Boidae	Giboias, sucuris	Idem
	Tejidae, Iguanidae	Legartos	Idem

[2] Where all species are protected, the words "todas as espécies" or "idem" appear; otherwise the particular species protected is named or, in some cases, "idem exceto" is given with a species, meaning that all species of that family are protected except the one or more specifically named. [Translator's note.]

II—Absolute Protection

Grupo-Ordem	*Familia*	*Nome vulgar*	*Espécie*
MAMMALIA			
Carnivora.....	Mustelidae.....	Ariranha, lontra, cangamá	Pteronura brasiliensis (Zim.) Lutra paranensis Rengger, Mephitis spp. e Conepatus spp.
Carnivora.....	Canidae.....	Guará.....	Chrysocyon jubatus, Desmarest.
	Pinnipedia.....	Cachorrinho.....	Icticyon venaticus, Lund.
Rodentia.....	Octodontidae.....	Ratão do banhado..	Myocastor coypus, Molina.
Ungulata.....	Tapiridae.....	Anta.....	Tapirus americanus, Brisson.
	Cervidae.....	Cervo.....	Odocerus dichotomus.
Edentata.....	Bradypodidae.....	Preguiça.....	Todas as espécies.
	Mysmecophagidae..	Tamanduá.....	Idem.
AVES			
Rheiformes.....	Rheidae.....	Ema.....	Rhea americana e subespécies.
Tinamiformes.....	Tinamidae.....	Macuco, perdiz, codornas.	Todas as espécies de Tinamus, Rynchotus e Nothura, em algumas regiões do país.
Spheniscifórmes...	Spheniscidae.....	Pinguim.....	Spheniscus magellanicus (J. R. Forster).
Colymbiformes....	Colymbidae.....	Mergulhão.....	Todas as espécies
Procellariiformes..	Diomedeidae.....	Albatroz.....	Idem
	Procellariidae.....	Procelária.....	Idem
	Hydrobatidae.....	Andorinhão.....	Idem
Pelecaniformes....	Phaetontidae.....	Rabo de palha.....	Idem
	Pelecanidae.....	Pelicano.....	Pelecanus occidentalis (L.)
	Sulidae.....	Atobá.....	Todas as espécies
	Phalacrocoracidae..	Biguá.....	Idem
	Anhingidae.....	Carará.....	Anhinga anhinga (Lin.)
	Fragatidae.....	João Grande.....	Todas as espécies
Ciconiiformes.....	Ardeidae.....	Garças, socós.....	Idem
	Cochleariidae.....	Arapapá.....	Cochlearius cochlearia (L.)
	Ciconiidae.....	Jaburú, magoari....	Todas as espécies
	Threskiornithidae...	Curicaca, Corocoró.	Idem
	Phoenicopteridae...	Flamengo.....	Idem
Anseriformes.....	Anhimidae.....	Anhuma, tahã.....	Idem
	Anatidae.....	Pato arminho, cisne de pescoço preto.	Cygnus melanocoryphus (Molina), Coscoroba coscoroba (Molina).
Falconiformes.....	Cathartidae.....	Urubu-rei.....	Sarcorhamphus papa (L.)
	Falconidae.....	Gavião carrapateiro, Harpia.	Milvago chimachima (Vieillot) e Harpia haypyja (L.)
Galliformes.....	Opisthocomidae....	Cigana.....	Opisthocomus hoazin (Müller)
Gruiformes.....	Aramidae.....	Carão.....	Todas as espécies
	Osofhiidae.....	Jacamin.....	Idem
	Heliornithidae.....	Patinho dagua.....	Heliornis fulica (Boddaert)
	Eurypygidae.....	Pavãosinho.....	Eurypyga helias helias (Pallas)

II—Absolute Protection—Continued

Grupo-Ordem	*Familia*	*Nome vulgar*	*Espécie*
AVES—Con.			
Charadriiformes...	Rostratulidae.....	- -	Nicticryphes semicollaris (Vieillot)
	Haematopodidae...	Pirú-pirú.....	Haematopus ostralegus palliatus (Teminck)
	Charadriidae.....	Quero-quero.....	Todas as espécies
	Phalaropidae.....	- -	Steganopus tricolor (Vieillot)
	Burhinidade.....	Teo-teo.....	Burhimus bistriatus vocifer (L'Herminier).
	Laridae.....	Gaivotas.....	Todas as espécies
	Rhyncopidae.....	Talhamar.....	Idem
Columbiformes...	Columbidae.....	Rolinhas.....	Idem
Cuculiformes.....	Cuculidade.....	Anús, sacís.....	Idem
Psittaciformes.....	Psittacidae.....	Papagaios, araras...	Idem
Strigiformes.....	Tytonidae.....	Suindara.....	Idem
	Strigidae.....	Corujas.....	Idem
Caprimulgiformes.	Nyctibiidae.....	Urutaus.....	Idem
	Caprimulgidae.....	Curiangos.....	Idem
Micropodiiformes.	Micropodidae.....	Andorinhão.....	Idem
	Trochilidae.....	Beija-flor.....	Idem
Trogoniformes....	Trogonidae.....	Surucuás.....	Idem
Coraciiformes.....	Alcedinidae.....	Martim pescador...	Idem
	Momotidae.....	Juruvas.....	Idem
Piciformes.....	Galbulidae.....	Arirambás.....	Idem
	Bucconidae.....	Macurús.....	Idem
	Captonidae.....	Capitão de bigode..	Idem
	Ramphastidae.....	Tucanos, araçaris...	Idem
	Picidae.....	Pica-paus.....	Idem
Passeriformes.....	Todas.....	Bentevis, sanhações, sabiás.	Idem
REPTILIA			
Chelonia.....	Destutinidae.....	Jaboti.....	Idem
ANFIBIOS			
Anuros.....	Todas.....	Sapos, rãs.....	Idem

III—Animals under study (observation)

MAMMALIA			
Primates.....	Cebidae.....	Macacos, bugios....	Todas as espécies
	Calltrichidae	Micos, saguís.....	Idem
Carnivora.....	Canidae.....	Guará.....	Chrysocyon jubatus Desmarest.
Pinnipedia.....	Trichecidae.....	Peixe-boi.....	Trichechus inunguis Pelzeln.
Rodentia.....	Todas esceto a Octodontidae.	Caxinguelês, cutias, pacaranas, coelhos.	Todas exceto o Myocastor coypus (ratão do banhado) e a preá (Cavea spp.)
Ungulata.....	Tapiridae.....	Anta.....	Tapirus americanus Brisson.
	Cervidae.....	Veado.....	Odocoileus suaçuàpara
Cetacea.....	Platanistidae.....	Boto.....	Inia spp.
	Delphinidae.....	Boto.....	Sotalia spp.
	Balaenidae.....	Baleia.....	Todas as espécies
Edentata.....	Dasypodidae.....	Tatus.....	Priodontes gigas tatu) canastra) e Cabassus unicinctus Linn. (tatu bola)

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III—Animals under study (observation)—Continued

Grupo-Ordem	*Familia*	*Nome vulgar*	*Espécie*
AVES			
Charadriiformes...	Jacánidae.....	Piaçoca.....	Todas as espécies
Gruiformes.....	Heliornithidae.....	Patinho dagua.....	Heliornis fulica (Boddaert)
	Cariamidae.....	Seriema.....	Cariama cristata (L.)
Rheiformes.....	Rheidae.....	Ema.....	Rhea americana e subespécies.
Falconiformes.....	Falconidae.....	Acauã.....	Herpetotheres cachinnans queribundus-Bangs & Penard.
RÉPTILIA			
Chelonia.....	Cinosternidae.....	Tartaruga.....	Todas as espécies
	Pelomedusidae.....	Tartaruga.....	Idem
	Chelydae.....	Tartaruga.....	Idem

IV—Wild Animals protected by the annual closed season (special protection) the hunting of which is permitted when, at any time, they become harmful.

MAMMALIA			
Primates.....	Cebidae.....	Macacos.....	Todas as espécies
Carnivora.....	Procyonidae.....	Coati.....	Idem
	Mustelidae.....	Iraras.....	Idem
	Felidae.....	Onças.....	Idem
	Canidae.....	Guaxinim.....	Idem
Rodentia.....	Caviidae.....	Capivara.....	Idem
Ungulata.....	Dicotylidae.....	Queixada, catete...	Idem
Marsupialia.....	Didelfidae.....	Gambá.....	Idem
AVES			
Gruiformes.....	Cariamidae.....	Seriema.....	Cariama cristata (L.)
Falconiformes.....	Cathartidae.....	Urubú.....	Todas as espécies exceto o Urubú-rei (Sarcorhamphus papa) (L.)
	Falconidae.....	Gavião.....	Todas as espécies exceto o Carrapateiro (Milvago chimachima) (Vieil.)
Strigiformes.....	Strigidae.....	Caburézinho.....	Todas as espécies
Passeriformes.....	Todas.....	Bentevis, sanhaços, sabiás, chopins	Todas as espécies granívoras e frugívoras

Bolivia

[TRANSLATION]

LEGATION OF BOLIVIA

WASHINGTON FEBRUARY 11, 1941.

MR. DIRECTOR GENERAL:

With reference to article VIII of the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere, I have the pleasure of transmitting herewith a list of Bolivian fauna and flora deserving of protection. The aforesaid list has been selected by the Ministry of National Economy of my country.

In accordance with the opinion expressed by the Department of State of the United States of America, this Legation considers that the lists which are to be included as part of the annex should be considered as "flexible rather than permanent in character and may from time to time be modified or altered by the respective Governments by the addition or removal of such species from their several lists as changes in conditions may seem to them to warrant."

I take the opportunity to renew to you the assurances of my distinguished consideration.

LUIS GUACHALLA

Dr. LEO S. ROWE,
Director General of the Pan American Union,
Washington, D.C.

[ENCLOSURE]

Bolivian Native Fauna Deserving of Protection

1. Chinchilla común	"Eriomy Chinchilla"
2. Vicuña	"Anchenia Vicuña"
3. Sapo	"Phrynscus Nigricans"
4. Chercán	"Cistothorus Músculus Rex"
5. Hornero	"Furnarius Rufus"
6. Golondrina común	"Hirundo Rústica"
7. Avestrúz	"Rhea Americana"
8. Oso Hormiguero	"Ursus Furmicaris"
9. Tero-tero	"Belonopterus Cayennensis"
10. Chorlito	"Totanus Melanoleúcus"
11. Gaviota	"Larus Serranus" (Tsch)
12. Calandria	"Minus Modulator"
13. Chingolo o Pichitanca	"Lenotrichia Pileta"
14. Tordo	"Molotrus Bonariensis"
15. Carpintero	"Campephilus Magellanicus" (Gm)
16. Gallinazo	"Catharista Atrata"
17. Carancho	"Polyborus Tarsus" (Mol)
18. Testigo	"Pitangus Bolivianus"
19. Negrillo Ovejero	"Motothrus Purpurácens"
20. Garza Azúl o Real	"Ardea Caerulea" (Taez)
21. Garza Blanca grande	"Herodias Egretta" (Wila)

Bolivian Native Flora Deserving of Protection

1. Quina	"Cinchona Officinalis"
2. Molle	"Schinus Molle"
3. Pino Tarijeño	"Podocarpus Parlatorci"
4. Arbol de la Goma	"Elbea Elastica"
5. Keñua	"Poblepis Tarapacana"
6. Tipa	"Tipuana Speciosa"
7. Tarco	"Tecoma Leocoxyla"
8. Orcho Karalagua	"Cárica Lanceslata"
9. Algarrobo	"Prosopis Dulcis"

Nicaragua

[TRANSLATION]

LEGATION OF NICARAGUA
WASHINGTON, D.C.

No. 412. APRIL 3, 1941.

MR. DIRECTOR GENERAL:

In the absence of the Minister I have the pleasure of referring to your kind communication dated October 26, 1940 relative to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere, which was deposited in the Pan American Union and opened for the signature of the Governments of the American republics on October 12, 1940.

We have just received a note from the Minister of Foreign Relations of Nicaragua forwarding to us a list of species of Nicaraguan fauna and flora which should be included in the respective annex referred to in article VIII of the said convention, which I am pleased to send you herewith.

I am, Mr. Director General, with assurances of my consideration,

Very respectfully yours,

ENID EDER PERKINS
Chancelor

The Honorable Dr. L. S. ROWE,
Director General,
Pan American Union,
Washington, D.C.

[ENCLOSURE]

Fauna

QUETZAL	Pharomacrus Mocinno	Familia Pájaros
PERDIZ	Lagopus rupertris	" Gallinas
GARZA	Ardea aegretti	" Ardeidas
COMADREJA	Mustela vulgaris	" Mustélidas
VENADO	Dorcelophus clavatus	" Cervidae
ARMADO	Dasypus gymnuras	" Dasypodidae
GUARDATINAJA	Coelogenys Paca	" Procynidae
PIZOTE	Nasua marica	" Suidaes

Flora

GUAYACAN	Guaiacum sanctum	Familia Zigofileas
ROBLE	Platymiscium polystachyum	" Dalbergieas
CEDRO	Cedrela odorata	" Cedreláceas
CAOBA	Swietenia mahogoni	" Cedreláceas
OCOTE	Pinus termifolia	" Coníferas
AGUACATE	Persea gratísima	" Lauráceas
CAUCHO	Hevea guyanensis	" Acalifeas

Argentina

[TRANSLATION]

EMBASSY OF THE ARGENTINE REPUBLIC

U.P. No. 8 WASHINGTON, D.C., *May 8, 1941.*

DR. LEO S. ROWE,
Director General of the Pan American Union,
Washington, D.C.

MR. DIRECTOR GENERAL:

I have the pleasure of writing to you, Mr. Director General, to inform you that, by decree no. 89180 of the Executive power dated April 23 last, the Government of my country has approved the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere and the undersigned has received instructions to proceed to sign the aforesaid convention with the following reservation:

"The existing wealth in the National Parks may only be exploited for commercial purposes in those regions which, though lacking the necessary characteristics to be considered as such, have been incorporated into their system solely in order to maintain uniformity of the action to be carried on within them and when such exploitation will not alter the general idea of the law which defines them and when they are large enough to maintain the principle of the regional development indicated by the need of each country."

At the same time I must point out to you, Mr. Director General, that the list of species of flora and fauna drawn up for the effects of article VIII of the convention, which is enclosed with this note, will not have a permanent character and may be changed and revised by the Government of my country.

I take the opportunity, Mr. Director General, to assure you of my distinguished consideration.

FELIPE A. ESPIL

[ENCLOSURE]

Animal Species in the National Parks and Reservations of Argentina Deserving of Protection

Mammals

1. Huemul	"Hippocamelus bisulcus"
2. Guanaco	"Lama guanicoe"
3. Pudu	"Pudu pudu"
4. Zorro gris	"Pseudalopex gracilis"
5. Zorro Colorado	"Pseudalopex culpaeus"
6. Zorrino patagónico	"Conepatus Humboldtii"
7. Zorro común	"Canis Azarae"
8. Puma	"Puma concolor"
9. Gato pajero	"Lynchailurus pajeros"
10. Gato montés	"Oncifelis geofriyi"

Animal Species in the National Parks and Reservations of Argentina Deserving of Protection—Continued

Mammals—Continued

11. Pichi de la Patagonia	"Zaëdyus pichiy caurinus"
12. Tuc Tuco de Santa Cruz	"Ctenomys sericeus"
13. Cururu de Magallanes	"Ctenomys magellanicus"
14. Rata nutria	"Myocastor coypus"
15. Huillin	"Lutra provocax"
16. Liebre patagónica	"Dolichotis australis"
17. Vizcacha patagónica	"Lagidium boxi"
18. Hurón patagónico	"Lyncodon patagonicus"
19. Tucu-Tuco de las pampas	"Ctenomys mendocinus"

Birds

1. Condor	"Vultur gryfus"
2. Aguila blanca	"Geranoaetus malanoleucus australis"
3. Aguila coronada	"Harpyhalietus coronatus"
4. Halcón	"Cerchneis sparveria cinnamomina"
5. Chimango	"Milvago chimango"
6. Carancho	"Polyborus plancus"
7. Gavilán	"Circus cinereus y Circus Buffoni"
8. Jote	"Coragyps atratus"
9. Gaviota	"Larus maculipennis y Larus Dominicanus"
10. Avutarda	"Cloephaga picta y Colephaga Rubidicens Sclater"
11. Gallaretas	"Fulica armillata, F. leucoptera y F. rufifrons"
12. Tero	"Belonopterus chilensis"
13. Bandurria	"Theristicus caudatus malanopis"
14. Flamenco	"Phoenicopterusruber chilensis"
15. Cisne de cuello negro	"Cygnus Malancoriphus"
16. Garza mora	"Arcea cocoi"
17. Garza blanca grande	"Casmerodius albus egretta"
18. Choique-aveztruz petizo	"Pterocnemia pennata"
19. Perdiz chica de la Patagonia	"Nothura Darwini"
20. Torcaza araucana	"Columba araucana"
21. Pato vapor	"Tachyres patachonicus"
22. Pato de anteojos	"Anas specularis"

Plant Species in the National Parks and Reservations of Argentina Deserving of Protection

1. Ciprés	"Libocedrus chilensis"
2. Alerce	"Fitzroya patagónica"
3. Coihue	"Nothofagus Dombeyi"
4. Raulí	"Nothofagus procera"
5. Roble pellín	"Nothofagus obliqua"
6. Araucaria	"Araucaria araucana"
7. Lenga	"Nothofagus pumilio"
8. Ñire	"Nothofagus antárctica"
9. Radal	"Lomatia obliqua"
10. Arrayan	"Myrceugenia apiculata"
11. Calafate	"Berberis buxifolia"
12. Guindo	"Nothofagus betuloides"
13. Palo santo	"Flotovia diacanthoides"
14. Palo pichi	"Fabiana imbricata"
15. Laurel	"Laurelia serrata"
16. Notro	"Embothrium coccineum"
17. Maqui	"Aristotelia maqui"
18. Maiten	"Maytenus boaria"
19. Michai	"Berberis Darwinii"
20. Mañiu	"Sexagotea conspicua"
21. Maiten chico	"Maytenus disticha"
22. Retamo	"Lippia juncea"
23. Funique	"Lomatia ferruginea"
24. Grosellero	"Ribes densiflora"

Ecuador

[TRANSLATION]

EMBASSY OF ECUADOR
WASHINGTON

MAY 6, 1941.

MR. DIRECTOR GENERAL:

I take pleasure in transmitting to you herewith the list of Ecuadoran zoological species which, for the effects of the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere, should appear in the annex to the said convention.

I am, with my distinguished consideration, your obedient servant,

C. E. ALFARO
Ambassador of Ecuador

Dr. L. S. ROWE,
Director General of the Pan American Union,
Washington, D. C.

[ENCLOSURE]

Fauna of Ecuador—Species Which Are To Be Protected as They Are Tending To Become Extinct

Mammals

Simians of the *Hapale, Midas* and *Callitrix* genera. These strange little monkeys, commonly called "Titis", are going farther and farther into our eastern forests since they are sought to be sold to foreign tourists who buy them at a good price. Some species are already quite rare.

Nutria (Lutra sp). A beautiful species lives on rivers containing fish and is hunted for the commercial value of its skin. This native species is tending to disappear. It is advisable to see to its conservation.

Oso hormiguero (Myrmecophaga Jubata). A very important zoological species, scattered along the coast. It is sought for its skin.

Llama (Auchenia llama). Native to the high regions. In its wild state it is almost extinct.

Birds

Condor (Sarcorhamphus gryphus). It is a magnificent bird which is tending to disappear in our territory and the hunting of it should absolutely be prohibited. I have seen lots of embalmed specimens sold to foreign travellers, passing through Guayaquil.

Guacamayos (Ara sps.) [macaws] and Tucanes (Rhamphastos Ptereglossus sps.) [toucans]. These genera have some purely Ecuadoran species. Because of their attractive appearance and multicolored plumage they are sought for commercial purposes.

Paujé (Urax pauxi). This beautiful gallinacean is almost extinct at present. It is another type which must pe protected.

Pájaros (Passeres) [parrots]. They are hunted without restriction. It is specially advisable to take severe measures to stop the war to the death which is being waged against the splendid little birds known as "Chupaflores", "Quindes" or "Colibríes" (Trochilidae) for the purpose of putting them on the market. Throughout the interior there are many hunters who keep large stocks of such small birds embalmed to offer them to travellers passing through Ecuadoran towns. As a result, some types of regional quindes are becoming constantly rarer.

Garzas (Ardea sp.) [herons]. These wading birds prefer the proximity of coastal rivers and swamps. They are killed because of the value of their plumage. The most sought-after forms are the *Ardea egretta* and the *Ardea candissima.*

Fish

With respect to the protection of our fish, it would be well first of all rigidly to forbid fishing with "barbasco" (plants of the Jacquinia and Piscidia genera), a process which kills the spawn and fry. Many sea fish of economic importance come up the coastal rivers at a certain time of the year in search of warmer waters or sheltered places to lay their eggs and in this period—knowing their habits—fishing should be forbidden. No studies have been made in Ecuador to determine the months in which the fish spawn.

List of Ecuadoran Zoological Species Which Should Be Included in the Annex to the Convention

REPTILES	REPTILES	
Galápago todas las especies	Galápagos Tortoise All species	Testudo All Species
Iguana de tierra	Land Iguana	*Conolophus subscristatus*
AVES	BIRDS	
Pájaro niño	Galápagos Penguin	*Spheniscus mendiculus*
Cuervo marino	Flightless Cormorant	*Nannopterum harrisi*
Flamenco rosado	Flamingo	*Phoenicopterus ruber*
MAMIFEROS	MAMMALS	
Lobo fino	Galápagos Fur Seal	*Arctocephalus galapagoensis*

El Salvador

[TRANSLATION]

MINISTRY OF AGRICULTURE
REPUBLIC OF EL SALVADOR
C.A.

No. 436

NATIONAL PALACE
SAN SALVADOR (CUSCATLÁN)
April 19, 1941

Subject: Transmission of the list of birds which deserve protection in El Salvador.

Dr. L. S. ROWE,
President of the Pan American Union,
Washington, D.C., U.S.A.

In conformity with article VIII of the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere, I have the honor to forward to you the enclosed list of avifauna of El Salvador, that it may be included in the respective annex.

I must not fail to inform you that, in conformity with what the convention under reference has determined in the matter, the aforesaid list is subject to additions, modifications, and eliminations, as circumstances may warrant.

With the assurances of my highest consideration, I am,

Your obedient servant,

JOSÉ TOMÁS CALDERÓN

[ENCLOSURE]

List of Avifauna of El Salvador Which Should Be Included in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere

Species Which Should Have Total Protection

Orden	*Familia*	*Especie* [1]	*Nombres vulgares*
Ciconiformes	Ardeidae	Todas	Garzas
	Cochleariadae	Todas	Garzas
	Ciconidae	Todas	Garzones
Cuculiformes	Cuculidae	Crotophaga sulcirostris, sulcirostris Swain.	Pijuyo
Trogoniformes	Trogonidae	Pharamochrus mocinno, mocinno De La Llave	Quetzal

Species With Partial Protection

Orden	*Familia*	*Especie*	*Nombres vulgares*
Anseriformes	Anátidae	Todas	Patos, pishishe, etc.
Galliformes	Phasianidae	Todas	Faisanes, Perdices, Codornices, etc.

Species With Total Protection Except When They May Cause Damage

Orden	*Familia*	*Especie*	*Nombres vulgares*
Cuculiformes	Tytomidae	Tyto alba Guatemalae (Ridway)	Tecolote
Psittaciformes	Psittacidae	Todas	Loras, Pericos.
Passeriformes	Todas	Todas	Golondrianas, Chíos, Guacalchías, Dichosofuí. et.

Under Study for Regulation Thereof

Orden	*Familia*	*Especie*	*Nombres vulgares*
Falconiformes	Todas	Todas	Zopilote, etc.

[1] Where the word "todas" appears, it means all species of that family.

Guatemala

[TRANSLATION]

LEGATION OF GUATEMALA
WASHINGON, D.C.

MAY 6, 1941.

MR. DIRECTOR:

I have the pleasure of sending you herewith the list of species which the Government of Guatemala desires to protect in conformity with the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere.

In depositing this list, the Government of Guatemala wishes to declare that it shares the opinion expressed by the Secretary of State of the United States in the letter which he sent to you on January 27, 1941 to the effect that these lists should not be considered permanent, but rather flexible and subject to changes, as circumstances may warrant.

I am, your obedient servant,

ADRIÁN RECINOS

Dr. LEO S. ROWE, *Director,*
Pan American Union
Washington, D.C.

[ENCLOSURE]

List of Species Which Are To Be Included for Guatemala in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere

Mammals

Quadrumana	
Mono saraguate	Mycetes villosus
Mico	Ateles vellerosus
Cheiroptera	
Musaraña	Sorex Veraepacis
Carnivora	
Puma	Felis concolor
Tejón	Procyon lotor
Micoleón o perro de monte	Cercoleptes caudivolvulus
Perro de agua	Lutra felina
Sirenia	
Manatí	Manatus latirostris (australis)
Ungulata	
Venado	Cariacus virginianus
Venado guisisil o cabrito de monte	Cariacus rufinus
Rodentia	
Tepezcuintle	Coelogenys paca (Geomys paca)

Indigenous Birds

Senzontle de la tierra	Turdus Grayi
"	" Swainsoni
"	" Rufitorques
" pico de oro	Catharus Melpomenae
" mexicano	Mimus gilvus
Pito Real	Myadestes unicolor
Guardabarranca	" obscurus
Terciopelo	Ramphocoelus passerinae
Alcalde Mayor	Ramphocoelus sanguinolenta
Cuatro colores	Cyanospiza ciris
Ruiz morado	Guiraca coerulea
Oropéndola	Ostinops monctezumae
Azacuan	Buteo Suainsoni
Quetzal	Pharomacrus mocino
Martín pescador	Ceryle alcyon
Pavo dorado del Petén	Meleagris ocellata
Pavo de cacho del volcán de fuego	Oreophasis derbianus
Cigueña blanca	Mycteria americana
Alcaraván	Recuernes histriatus
Garza real blanca patas amarillas	Ardea aegretta
Garza de penacho obscuro y celeste pico negro	Ardea agami
Garza azul	Ardea coerulea
Garza blanca, patas negras y pico amarillo	Ardea candidissima
Garzón café	Ardea herodias
Garza tres colores	Ardea tricolor
Garza roja	Ardea rufa
Garza listada	Ardea virescens
Garza de Atitlán	Ardetta exilis
Garza rosada	Platalea ajuja
Garzón crema	Tantalus loculator
Garza plomiza	Nycticorox griseus
Garza azulada	Nyctanassa violacea

List of Species Which Are To Be Included for Guatemala in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere—Continued

Indigenous Birds—Continued

Garza petenera	Trigrisoma cabanisi
Garza de Cobán	Botaurus lentiginosus
Pelícano	Leptopelicanus fuscus
Gaviota	Atricilla atricilla
Pijije	Dendrocigna autumnalis
Gallareta	Mareca americana

Trees and Species of the Flora of Guatemala

Aliso	Alnus Arguta (Sch.)
Acerola	Malpighia edulis (Donn. Smith)
Balsa	Ochroma limonensis (Rowlee)
Cacao volador	Virola guatemalensis (Hems.)
Coralillo	Citharexylum Donnell Smithii (Greenman)
Castaño	Sterculia apetala (Jacq.)
Esquizuchitl	Bourreria formosa (D.C.)
Guayacán	Tebebuia guayacán (Hems.)
Guapinol	Hymenaea courbaril (L)
Ingerto zapote	Calocarpum virides (Pittier)
Ilamo-anoma blanca	Annona diversifolia (Safford)
Jacote de corona	Spondias purpurea–L–
Matazano	Casimiroa edulis (La Llave)
Manzanilla	Crategus mexicana (Moc. & Sesse)
Matazano cimarron	Omphalea oleífera (Hems.)
Orejuelo	Cymbopetalum penduliflorum (Baill)
Palo de rosa	Dalbergia stevensonii (Stand)
Primavera-Palo blanco	Tebebuía Donnell Smithii (Rose)
Palo de leche	Couma guatemalensis (Stand.)
Pinabete	Abies religiosa (H.B.K.)
Palo de Mico	Pterocarpus Septentrionalis (Stand.)
Tempisque	Sideroxylon tempisque (Pittier)
Tayuyo	Cheiranthodendrum penduliflorum (Baill)
Zapotillo	Achras Chicle (Pittier)

Mexico

[TRANSLATION]

EMBASSY OF MEXICO

WASHINGTON, D.C.
May 9, 1941
No. 2498
File No. 73-0/370(7:8)/1

MR. DIRECTOR GENERAL:

I beg to send you, enclosed herewith, the list of species which are to be included, on the part of my Government, in the annex to the eighth article of the convention on Nature Protection and Wildlife Preservation in the Western Hemisphere, signed at Washington November 20, 1940.

I renew to you the assurances of my respectful consideration.

F. CASTILLO NÁJERA
Ambassador

Dr. L. S. ROWE,
Director General of the Pan American Union,
Washington, D.C.

[Enclosure]

List of Species Which Are To Be Included for Mexico in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere

Berrendo	Antilocapra mexicana Merr.
Borrego salvaje	Ovis montana Cuvier.
Castor	Castor canadensis frondator.
Tapir	Tapirus americanus.
Aguila real	Aguila chrysactus Lin
Garza blanca	Garzeta candidissima.

Dominican Republic

[TRANSLATION]

LEGATION OF THE DOMINICAN REPUBLIC
WASHINGTON

APRIL 16, 1941.

MR. DIRECTOR GENERAL:

On instructions from my Government, I have the honor to send you, under this same cover, a list of the species of Dominican fauna subject to control, in conformity with the provisions of the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere.

I avail myself of this opportunity, Mr. Director General, to renew to you the assurances of my most distinguished consideration.

JULIO VEGA BATLLE
Chargé d'Affaires a. i.

Dr. L. S. ROWE,
Director General of the
Pan American Union,
Washington, D.C.

[ENCLOSURE]

List of Species Which Are To Be Included for the Dominican Republic in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere—Provisional List of Species Which Cannot Be Hunted or Captured Without Previous Official Permit

MAMIFEROS

Jutía o Hutía	Plagiodontia hylaeum, Mill
Jutía de Tierra o Solenodonte	Solenodon paradoxus, Brandt

List of Species Which Are To Be Included for the Dominican Republic in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere—Provisional List of Species Which Cannot Be Hunted or Captured Without Previous Official Permit—Continued

REPTILES	
Sapos, ranas	Hylas spp.
Sapo de Surinam	Bufo marinus
AVES.	
PELECANIFORMES	
Alcatraz	Pelecanus occidentalis occidentalis, Linnaeus.
Tijerilla, Tijereta, o Rabijunco	Fregata magnificens, Mathews
Bubí	Sula leucogastra leucogastra, (Boddaert)
CICONIIFORMES	
Garza Real o Garzón Blanco	Casmerodius albus egretta (Gmelin)
Garza Blanca	Egretta thula thula (Molina)
Garzón Ceniciento	Ardea herodias adoxa, Oberholser
Garza Colorada	Dichromanassa rufescens rufescens (Gmelin)
Garza Tricolor	Hydranassa tricolor ruficollis (Gosse)
Garza Azul	Florida caerulea caerulescens (Latham)
Gallinazo o Yaboa	Nycticorax nycticorax hoactl (Gmelin)
Faisán	Mycteria americana, Linnaeus
Ibis Blanco o Coco Blanco	Guara alba (Linnaeus)
Cuchareta o Espátula	Ajaia ajaia (Linnaeus)
Flamenco	Phoenicopterus ruber, Linnaeus
Martinete o Garzón Morado	Butorides virescens maculatus (Boddaert)
Martinete Chico	Ixobrichus exilis exilis (Gmelin)
ANSERIFORMES	
Pato Chorizo	Nomonyx dominicus (Linnaeus)
FALCONIFORMES	
- - - -	Buteo platypterus platypterus (Vieillot)
Codorniz o Coronisa	Colinus virginianus cubanensis (Gould)
GRUIFORMES	
Gallareta Chiquita	Porzana flaviventer hendersoni, Bartsch
CHARADRIIFORMES	
Búcaro.	Oedicnemus dominicensis, Cory
Fraile o Playero	Oxyechus spp.
Gallito de Agua	Parra gymnostoma, Cory Sin. Jacana spinosa violacea (Cory)
Gaviota	Larus spp.
"	Sterna spp.
"	Thalasseus spp.
"	Chlidonias nigra surinamensis (Gmelin)
"	Anous stolidus stolidus (Linnaeus)
"	Gelochelidon nilotica aranea (Wilson)
COLUMBIFORMES	
Perdiz Roja	Oreopeleia montana (Linnaeus)
Perdiz Gris	Oreopeleia chrysia (Bonaparte)
Perdiz Ceniza	Oreopeleia leucometopius, Chapman
PSITTACIFORMES	
Cotorra	Amazona ventralis (Muller)
Perico	Aratinga chloroptera chloroptera (Suancé)

List of Species Which Are To Be Included for the Dominican Republic in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere—Provisional List of Species Which Cannot Be Hunted or Captured Without Previous Official Permit—Continued

CUCULIFORMES	
Judío	Crotophaga ani, Linnaeus
Pájaro Bobo	Saurothera longirrostris longirrostris (Hermann)
" "	Coccyzus americanus americanus (Linnaeus)
" "	Coccyzus minor teres, Peters
" "	Hyetornis rufigularis (Hartlaub)
STRIGIFORMES	
Lechuza Oreja Corta	Asio domingensis domingensis (Muller)
Lechuza Orejuda	Asio stygius noctipetens, Riley
Cucú	Speotyto cunicularia troglodytes Sin. Speotyto dominicensis, Verrill
CAPRIMULGIFORMES	
Don Juan o Guaragüaito	Nyctibius griseus abboti, Richmond
Querebebé o Crequeté (1)	Chordeiles minor vicinus, Riley
" " (1)	Chordeiles minor gundlachii, Laurence
MICROPODIFORMES	
Zumbador	Anthracotorax dominicus (Linnaeus) Sin. Lampornis dominicus, Cory
"	Riccordia swainsonii (Lesson) Sin. Sporadinus elegans, Sallé
Zumbadorcito Minúsculo	Mellisuga minima vieilloti (Shaw)
Vencejo, Flechúo o Golondrina	Nephoecetes niger niger (Gmelin)
"	Streptoprocne zonaris pallidifrons (Hartest)
TROGONIFORMES	
Papagallo o Cotorrita de Sierra, Perico de Sierra	Temnotrogon roseigaster (Vieillot)
CORACIIFORMES	
Martin Pescador (1)	Megaceryle alcyon alcyon, Linnaeus
Barranquero o Barrancolí	Todus subulatus, Gray
" "	Todus angustirrostris, Lafresnaye
PASSERIFORMES	
Golondrina	Progne dominicensis (Gmelin)
Ruiseñor	Mimus polyglottos dominicus (Linnaeus)
Sigua Canaria o Pinta Sigua	Icterus dominicensis (Linnaeus)
Sigua Verde o Mamonera	Phaenicophilus palmarum palmarum (Linnaeus)
Sigua Calandra o Gallito degollado	Loxigilla violacea affinis (Ridgway)
Jilguero	Myadestes genibarbis montanus, Cory
Sigüita o Reinita	Certhiola bananivora, Bryant Sin. Coereba bananivora bananivora (Gmelin)
Majulita o Sigua	Contopus hispaniolensis, Cory Sin. Blacicus hispaniolensis hispaniolensis (Bryant)
Chichiguao Buche Negro	Phonipara zena, Cory Sin. Tiaris bicolor marchii (Baird)
Chichiguao Garganta Amarilla	Phonipara olivacea, Sallé Sin. Tiaris olivacea olivacea (Linnaeus)

(1) Inmigrantes.

List of Species Which Are To Be Included for the Dominican Republic in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere—Provisional List of Species Which Cannot Be Hunted or Captured Without Previous Official Permit—Continued

PASSERIFORMES (continúa)

Julián Chiví o Bien te Veo	Vireo olivaceus olivaceus (Linnaeus)
Sigüítas	Microligea spp.
"	Loximitris dominicensis (Bryant)
"	Brachyspiza capensis antillarum, Riley
- - - -	Spindalis multicolor (Vieillot) Sin. Tanagra dominicensis, Bryant
- - - -	Calyptophilus frugivorus frugivorus (Cory)
Organista	Tanagra musica (Gmelin) Sin. Euphonia musica, Sallé
Cuervo	Corvus leucognaphalus, Daudin
Cao	Corvus palmarum palmarum, Wurttemberg

NOTE: This provisional list of protected species of our fauna is made up of species mentioned in Game Law No. 85 of February 4, 1931, in Decree No. 900 on closed seasons, of December 27, 1940, and of additional species included by the Forest, Game, and Fishing Service of the Department of State for Agriculture, Industry, and Labor, some because of their usefulness in the battle against insects and rodents, and others because of their rarity.

Some of the species mentioned in the aforesaid law no. 85 are immigrants.

Cuba

[TRANSLATION]

EMBASSY OF CUBA
WASHINGTON, D.C.

SEPTEMBER 16, 1941.

MR. DIRECTOR GENERAL:

I have the honor to refer to your courteous communication dated July 15 last in which you were good enough to state that the list of species which is to be included in the annex to the Convention on Nature Protection and Wild Life Preservation in the Western Hemisphere may be sent to the Union at the time of signing the convention or subsequently.

On instructions from the Minister of State of my Government, I take pleasure in forwarding to you, herewith, the list of migratory species protected and that of native species which have the same privilege, as also a statement of the places declared to be avifauna refuges and [a list of] piscine species in the national territory, which have been drawn up by the Ministry of Agriculture.

I renew to you, Mr. Director General, the assurance of my most distinguished consideration.

A. F. CONCHESO

Dr. LEO S. ROWE,
Director General,
Pan American Union,
Washington.

[ENCLOSURE]

List of Migratory Species Protected by Presidential Decree No. 1,159 Which Are To Be Included for the Government of the Republic of Cuba in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere.

Cayamas	*Mycteria americana.*	Permanent Closed Season
Sevillas	*Ajaia ajaja.*	
Zarapico Real	*Catroptophorus semipalmatus.*	
Zarapico de Patas Amarillas	*Totanus flavipes.*	
Zarapico	*Actitis maculatus.*	
Zarapico	*Phoeopus hudsonicus.*	
Zarapico	*Numenius americanus.*	
Zarapico	*Totanus melanoleucus.*	
Zarapico	*Pisobia fuscicollis.*	
Zarapico	*Limnodromus griseus Scolopaceus.*	
Zarapico	*Micropalama himantopus.*	
Zarapico	*Ereunetes pusillus.*	
Zarapico	*Ereunetes maurii.*	
Zararico	*Tryngites subroficollis.*	
Zarapico	*Limosa fedoa.*	
Zarapico	*Limosa haemastica.*	
Zarapico	*Crocethia alba.*	
Zarapico	*Pisobia melanotos.*	
Zarapiquito	*Tringa solitaria solitaria.*	
Gallinuelas	*Rallus limicola.*	
Gallinuelas	*Laterallus jamaicensis.*	
Gallinuelas	*Porzana carolina.*	
Gallinuelita	*Porzana flaviventer gossei.*	
Becasina	*Capella delicata.*	
Gallareta Americana	*Fulica americana.*	
Gallareta Azul	*Porphyrula martinica.*	
Galareta de Pico Colorado	*Gallinulla chlorupus cerceris.*	
Gallego Real	*Larus argentatus smithsonianus.*	
Cocos Blancos	*Guara Alba.*	
Cocos Prietos	*Plegadis falcinellus falcinellus.*	
Cocos Rojos	*Guara rubra.*	
Guanaba de la Florida	*Nycticorax nycticorax.*	
Guanaba Real	*Nyctanassa violácea.*	
Guanaba Rojo	*Botaurus lentiginosus.*	
Guanana Blanca	*Chen hyperbórea.*	
Guanana Prieta	*Chen caerulescens.*	
Guanana	*Anser albifrons.*	
Garzas	*Dichromanassa rufescens.*	
Garza Blanca		
Garza Real	*Casmerodius albus.*	
Garza Blanca	*Egretta thula.*	
Garza Azul	*Florida caerulea*	
Garza	*Dydranassa tricolor ruficollis.*	
Garcita	*Ixobrychus exilis.*	
Grulla	*Grus canadensis nesiotis.*	Special Closed Season.
Flamenco	*Phoenicopterus ruber.*	
Petrel	*Oceonodroma leucorhoa.*	
Pampero	*Ocenonites oceanicus.*	
Pampero	*Puffinus lhermineri.*	
Pajaro Bobo	*Sula leucogaster.*	
Pajaro Bobo	*Sula-Sula.*	
Frailecillo	*Charadrius alexandrinus tenuirostris.*	
Frailecillo	*Charadrius semipalmatus.*	
Frailecillo	*Oxyechus vociferus vociferus.*	
Zancudo o Cachiporra	*Himantopus himantopus mexicanus.*	
Gaviota, Gaviota Real	*Thalasseus maximus maximus.*	
Gaviota Boba	*Anous stolidus stolidus.*	
Gaviota Monja	*Sterna anaethetus melanoptera.*	

List of Migratory Species Protected by Presidential Decree No. 1,159 Which Are To Be Included for the Government of the Republic of Cuba in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere—Continued

Gaviota Monja	*Sterna fuscata fuscata.*
Gaviota Prieta	*Chilidonias nigra surinamensis.*
Gaviota, Gaviota Pico de Tijera.	*Rynchops nigra nigra.*
Gaviota	*Thalasseus sandwicensis acuflavidus.*
Gaviota	*Gelochelidon nilotica aranea.*
Gaviota	*Sterna dougalli dougalli.*
Martin Pescador	*Magaceryle alcyon alcyon.*
Carpintero de Paso	*Sphyrapicus varius variu.*
Gavilan Caracolero	*Rosthramus sociabilis.*
Golondrina. Vencejo	*Nephoetes niger niger.*
Golondrina	*Callichelidon cyaneoviridiers.*
Golondrina	*Petrochelidon fulva fulva.*
Golondrina	*Petrochelidon albifrons albifron.*
Golondrina	*Iridoprocne bicolor.*
Golondrina	*Riparia riparia riparia.*
Golondrina	*Hirundo erythrogaster.*
Vencejo de Collar	*Streptoprocne zonaris pallidifron.*
Guincho	*Pandion haliaetus.*
Pato de las Bahamas	*Dafila bahemensis.*
Pato Cuchareta	*Spatula clypeata.*
Pato de la Florida	*Querquedula discors.*
Pato Ingles	*Anas platyrhynchus.*
Pato Labanco	*Marecca americana.*
Pato Pescuecilargo	*Dafila acuta.*
Pato Serrano	*Nettion carolinensis.*
Pato de Alas Azules	*Querquedula cyanoptera.*
Pato Negro. Pato Del Medio	*Nyroca collaris.*
Pato Morisco, Pato Turco	*Nyroca affinis.*
Pato	*Chaulelasnus streperus.*
Pato	*Nyroca americana.*
Pato	*Nyroca valisineria.*
Pato	*Nyroca marila.*
Pato	*Glaucionetta clangula.*
Pato	*Charitonetta albeola.*
Bobito Grande	Myiarchus stolidus sagrae.
Bobito Chico	*Blasicus caribaeus caribaeus.*
Bobito	*Myiarchus stolidus sagrae.*
Bobito	*BLASICUS VIRENS.*
Bobito	*Empidonax virescens.*
Bobito	*Sayornis phoebe.*
Bijirita	*Dendroica aestiva aestiva.*
Bijirita	*Dendroica magnolia.*
Bijirita	*Dendroica tigrina.*
Bijirita	*Dendroica caerulescens cairnsi.*
Bijirita	*Dendroica virens virens.*
Bijirita	*Dendroica caerulea.*
Bijirita	*Dendroica fusca.*
Bijirita	*Dendroica dominica.*
Bijirita Del Pinar	*Dendroica pithyophila.*
Bijirita	*Dendroica persylvánica.*
Bijirita	*Dendroica striata.*
Bijirita	*Dendroica discolor.*
Bijirita	*Dendroica palmarum hypochrysea.*
Bijirita Trepadora	*Mniotilia varia.*
Bijirita	*Protonotaria citrea.*
Bijirita	*Limnothlypis swainsoni.*
Bijirita	*Helmitheros vermivorus.*
Bijirita	*Vermivora chrysoptera.*
Bijirita	*Vermivora bachmani*

List of Migratory Species Protected by Presidential Decree No. 1,159 Which Are To Be Included for the Government of the Republic of Cuba in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere—Continued

Bijirita	*Vermivora peregrina.*	
Bijirita	*Campsothlypis americana americana.*	
Bijirita	*Seiurus aurocapillus.*	
Bijirita	*Seiurus noveborancia notabilis.*	
Bijirita	*Seiurus motacilla.*	
Bijirita	*Oporornis formosus.*	
Bijirita	*Geothlypia trichas ignota.*	
Pitirre Abejero	*Tyrannus dominicensis.*	
Pitirre	*Tyrannus tyrannus.*	
Picaflores. Zunzun	*Archilochus colubris.*	
Primavera	*Coccyzus americanus.*	
Tordo	*Hylocichla mustelina.*	
Tordo	*Hylocichla instulata.*	
Tordo	*Hylocichla minima aliciae.*	
Tordo	*Hylocichla fuscescens.*	
Mariposa	*Passerina ciris.*	
Predicador. Bienteveo	*Vireosilvia barbatula.*	
	Vireo noveboracensis.	These Species Have no Common Names
	Vireo flavifrons.	
	Vireo olivácea.	
Zorzal Gato	*Dumetella carolinensis.*	
Zorzal Viajero	*Torvus migratorius migratorius.*	

List of Indigenous Mammals, Birds and Reptiles Protected Under Various Laws Which Are To Be Included for the Government of the Republic of Cuba in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere

Venado	*Odontocoelus virginianus.*	Limited Protection. Permanent Closed Season. Protection of a Permanent Character for These Species
Manati	*Trichechus manatus.*	
Hutia Andaraz	*Capromys melanurus.*	
Hutia Carabali	*Capromys prehensilis.*	
Hutia Enana	*Geocapromys nana.*	
Alcatraz	*Pelecanus fuscus.*	
Barbiquejo	*Oropeleia chrysia.*	Permanent Closed Season for These Species
Boyero. Torito	*Oropeleia montana.*	
Camao. Azulona	*Oropeleia caniceps caniceps.*	
Bijirita. Chillona Pechero	*Teretistris fornsi.*	
Cabretiro De La Cienaga	*Torreornis inexpectata.*	
Canario Del Manglar	*Dendroica petechia gundlachi.*	
Cao Montero	*Corvus nasicus.*	
Cao Pinalero	*Corvus palmarum minutus.*	
Flamenco	*Phoenicopterus ruber.*	
Carpintero Escapulario	*Colaptes chrysocaulosus chrysocaulosus.*	Limited Protection for All These Species
Carpintero Churroso	*Nesoceleus fernandinae.*	
Carpintero Jabado	*Centurus superciliaris.*	
Carpintero Real	*Campephilus principalis biardi.*	
Carpintero Roan	*Xiphidiopicus percussus percussus.*	
Carpintero Jabado	*Xiphidiopicus percussus insulae pinorum.*	
Catey. Periquito	*Aratinga euops.*	Special Closed Season
Cotorra	*Amazona leucocephala.*	
Codorniz	*Colinus virginianus cubensis.*	
Colibri. Zunzuncito Zumbador	*Capite helenae.*	
Ferminia	*Ferminia cerverai.*	
Gallinuela Sin Cola	*Cyanolimnas cerverai.*	
Gavilan Batista	*Buteogallus gundlachi.*	
Gavilan Babosero. Gavilan Caracolero	*Chondrohierax wilsoni.*	

List of Indigenous Mammals, Birds and Reptiles Protected Under Various Laws Which Are To Be Included for the Government of the Republic of Cuba in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere—Con.

Guabairo	*Caprimulgus cubanensis.*
Chillona. Chillona	*Teretistris fernandinae.*
Chillona. Pechero. Bijirita	*Teretistris fornsi.*
Chinchiguao. Juan Chivi. Ojon	*Vireo gundlachi.*
Chirriador. Toti de la Cienaga	*Agelaius assimilis subniger.*
Choncholi. Toti	*Ptiloxena atroviolácea.*
Rabijunco	*Phaeton lepturus.*
Querequete	*Chordeiles minor gundlachi.*
Ruiseñor de Isla de Pinos	*Myadestes elisabeth retrusus.*
Torcaza Boba	*Columba inornata inornata.*
Sabanero	*Sturnella magna hippocrepis.*
Siguapa	*Asio stygius siguapa.*
Siju. Cuco. Cotunto	*Gymnasio lawrencei.*
Siju. Siju Platanero	*Glaucidion siju.*
Lechuza	*Tyto alba furcata.*
Taco. Arriero	*Saurothera merlini merlini.*
Tocoloro. Tocororo	*Priotelus temnurus.*
Tomeguin del Pinar. Sencrenico	*Tiaris canora.*
Tomeguin. Tomeguin de la Tierra. Viudita	*Tiaris olivácea olivácea.*
Yaguaza	*Dendrocygna arbórea.*
Zaramagullon Grande	*Podilymbus podiceps.*
Zaramagullon Chico	*Colymbus dominicus.*
Zorzal Real. Zorzal de Patas Coloradas	*Mimocichla rubripes rubripes.*
Caiman	*Crocodylus acutus.*

List of Places Declared To Be Game and Fish Refuges in the National Territory Which Are To Be Included for the Government of the Republic of Cuba in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere

National Flamingo Refuge	Northern and Southern Coasts of the Provinces of Santa Clara and Camaguey.
"National Game and Fish Refuge"	All the Zapata Marsh From the Hatinguanico River to Cienfuegos Bay, the Northern and Southern Coasts Thereof and All the Swampy Area Included Within the Aforesaid Marsh. Provinces of Havana, Matanzas and Santa Clara.
"El Cristal" National Park	Sagua de Tanamo-Mayari-Orte.
"National Game and Fish Refuge"	Topes de Collantes, Province of Santa Clara.
"Juan Gundlach" National Game and Fish Refuge.	All the Zone of the Province of Havana, Included Between the Sea and the Following Highways: From Santa Fe to Punta Brava, Punta Brava to Arroyo Arenas, Arroyo Arenas to Wajay, Wajay to Mazorra, Mazorra to Rancho Boyeros, Ranchos Boyeros to Arroyo Apolo, Arroyo Apolo via Luyano to Guanabacoa and Guanabacoa to Cojimar, Within Which Are Included the Bosque de la Habana, Country Club Park, Jaimanitas Country Club, La Coronela, Torrecillas and Mazorra.

Brazil

[TRANSLATION]

No. 86/661.03(20) EMBASSY OF THE UNITED STATES OF BRAZIL
Washington, October 10, 1941

MR. DIRECTOR GENERAL:

With reference to my note no. 15 of February 19 last, I have the honor to send Your Excellency herewith a partial list of the species of Brazilian flora of great and moderate importance which are deserving of special protection.

The aforesaid list was sent to Itamaratí by the Ministry of Agriculture in order to be transmitted to the Pan American Union, in compliance with the provisions of article VIII of the Convention on Nature Protection and Wild Life Preservation in the Western Hemisphere.

I take the opportunity to renew to Your Excellency the assurances of my high consideration.

CARLOS MARTINS PEREIRA E SOUSA

His Excellency Dr. L. S. ROWE,
Director General of the Pan American Union.

[ENCLOSURE]

Partial List of Species of Brazilian Flora, of Great and Average Importance, Deserving of Special Protection

Pau Brasil—Caesalpinda echinata Lam.
Jacarandá-cabiúna—Dalbergia nigra Allem.
Jequitibá rosa—Cariniana Brasiliensis Cas.
Sapucaia—Lecythis pisonis Camb.
Imbuia—Phoebe porosa (Nees) Mêz.
Cedro—Cedrela fissilis Vell.
Sucupira—Bowdichia nitida Spruce.
Peroba de campos—Parathecoma peroba (Record) Kuhlm.
Pau setim—Aspidosperma eburneum Allem.
Imburana—Torresia cearensis Fr. All.
Oiticica—Licania rigida Benth.
Andiroba—Carapa guianensis Aubl.
Pinho do Paraná—Araucaria angustifolia (Dert.) O. Ktze.
Carnaúba—Copernicea cerifera Mart.
Genipapo—Genipa americana L.
Braúna—Melanoxylon Brauna Schott.
Oleo Vermelho—Myroxylon peruiferum L.F.
Oleo Pardo—Myrocarpus fastigiatus Allem.
Pau ferro—Caesalpinia ferrea Mart.
Guarabú roxo—Peltogyne confertiflora Benth.
Jatobá—Humenaea courbaril L.
Massaranduba—Mimusops Salzmannii A. DC.
Merindiba bagre—Terminalia januarensis DC.
Sobragy—Colubrina rufa Reiss.
Jacarandá-tan—Machaerium pedicellatum Vog.
Guarajuba—Terminalia acuminata (Fr. All.) Eichl.
Grosahy-azeite—Moldenhauera floribunda Schrad.
Pequiá-marfim—Aspidosperma parvifolium A. DC.
Itapicurú amarelo—Goniorrhachis marginata Taub.
Palmito—Euterpe edulis Mart.
Araribá rosa—Centrolobium tomentosum Benth.
Araribá robusto—Centrolobium robustum Mart.

Partial List of Species of Brazilian Flora, of Great and Average Importance, Deserving of Special Protection—Continued

Folha larga—Platycyamus Regnellii Benth.
Vinhatico—Plathymenia foliolosa Benth.
Aroeira do sertão—Astronium urundeuva Engl.
Jequitibá de manta—Couratari rufescens Camb.
Cangerana—Cabralea cangerana Saldanha.
Ipê roxo—Tecoma heptaphylla Mart.
Jacaré—Piptadenia communis Benth.
Roxinho—Peltogyne confertiflora Benth.
Pau marfim—Agonandra brasiliensis Benth.
Pau marfim (S.P.) Balfourodendron eburneum Mello.
Guarantã—Esenbeckia leiocarpa Engl.
Guatambú—Aspidosperma olivaceum (Mart.) Muell. Arg.
Louro pardo—Cordia trichotoma Vell.

Venezuela

[TRANSLATION]

EMBASSY OF VENEZUELA

WASHINGTON

No. 629 FEBRUARY 3, 1942.

MR. DIRECTOR GENERAL:

I have the honor to send you, enclosed herewith, a list of the plant and animal species which are to be included, on the part of the Government of Venezuela, in the annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere.

I take the opportunity to renew to you the assurances of my most distinguished consideration.

DIÓGENES ESCALANTE

The Honorable L. S. ROWE,
Director General of the Pan American Union,
Washington, D.C.

[ENCLOSURE]

List of Plant and Animal Species Which Are To Be Included for the United States of Venezuela in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere

Plant Species

1. Cedro	*Cedrela mexicana,* Roemer.
2. Caoba	*Swietenia Candollei,* Pittier.
3. Sarrapia	*Coumarouna odorata,* Aubl.
4. Sarrapia	*Coumarouna punctata,* S. F. Blake.
5. Coroba	*Jessenia polycarpa,* Karsten.
6. Coruba o palma de vino	*Attalea speciosa,* Mart.
7. Corozo	*Acrocomia sclerocarpa,* Mart.
8. Corozo colorado	*Alaeis melanococca,* Gaerth.
9. Corocillo	*Bactris corocilla,* Karsten.
10. Corocito	*Cocos crinocensis,* Spruece.
11. Seje	*Oenocarpus Bataua,* Mart.
12. Yagua	*Attalea Humboldtiana,* Spruece.
13. Yagua	*Attalea humilis,* Mart.
14. Copaiba	*Copaifera officinalis,* Jacq.
15. Copaiba	*Copaifera langsdorffi,* Desf.
16. Zapatero o narajillo	*Casearia praecox,* Griset.
17. Yema de huevo	*Aspidosperma vargasii,* A.D.C.
18. Palma bendita	*Ceroxylon Klopstockia,* Mart.
19. Orquídeas	Todas las variedades.
20. Helechos arborecentes	Todas las variedades.

List of Plant and Animal Species Which Are To Be Included for the United States of Venezuela in the Annex to the Convention on Nature Protection and Wildlife Preservation in the Western Hemisphere—Continued

Animal Species

1. Venado	*Cervus rufus.*
2. Venado	*Mazama* sp.
3. Venado	*Odocoileus* sp.
4. Guácharo	*Steatornis caripensis,* Humb.
5. Garza blanca	*Ardea segretta.*
6. Garza blanca	*Ardea candidissima.*
7. Cóndor o Aguilucho de los Andes	*Sarcorhamphus gryphus,* (L)
8. Gaviota	*Procellaria puffinus.*
9. Gaviota plateada	*Larus argentatus.*
10. Gaviota afín	*Larus affinis.*
11. Gaviota común	*Larus cirrhocepalus.*
12. Gaviota obscura	*Larus fuscus.*
13. Gaviota boba	*Larus atricilla.*
14. Martín Pescador	*Magaceryle alcyon alcyon.*
15. Flamenco o Pájaro Soldado	*Phaenicopterus ruber.*
16. Zamuro	*Coragyps atratus foetens.*
17. Zamuro	*Perenoptere uruba.*
18. Oripopo	*Cathartes aura ruficollis.*
19. Caricare	*Polyborus cheriway cheriway.*
20. Tortuga fluvial	*Podocnemis expansa.*
21. Sapos y ranas	*Hylas spp.*

Haiti [3]

Provisional List of Species of Haitian Fauna Deserving of Protection

1. Agouti, *Solenodon paradoxus*
2. Aigrettes, *Casmerodicus albus; Egretta thula thula; Dichromanassa rufescens*
3. Ara rouge, *Ara tricolor*
4. Caleçon rouge, *Temnogrogon roseigaster*
5. Chat huant, *Nyctibius griseus abbotti*
6. Crapaud, *Bufo marinus*
7. Flamand rose, *Phoenicopterus ruber*
8. Ibis, *Mycteria americana*
9. " blanc, *Guava alba*
10. Iguanes, *Cyclura cornuta* et *C. cordii*
11. Mabouyas, *Ameiva* spp., *Mabuya* spp.
12. Musicien solitaire, *Myadestes genibarbus montanus*
13. Spatule rose, *Ajaia ajaja*

Provisional List of Species of Haitian Flora Deserving of Protection

1. Bois d'ébène, *Rochefortia acanthophora*
2. Gros Mahaut, *Thespesia populnea*
3. Latanier Zombi, *Coccothrinax anomala* ou *Zombia antillarum Bailey*
4. Mancenillier, *Hippomane mancenilla; Metopium toxiferum*
5. Palmier, *Coccothrinax ekmanii*
6. Petit coco, *Attalea crassispatha*

[3] The lists of species for the Republic of Haiti were transmitted to the Pan American Union without a covering letter.