

JACKSONVILLE ZOO AND GARDENS

PROTECTED AND SSP SPECIES

1 August 2009

SPECIES	TAXONOMY	FL	U.S. E / T	IUCN	CITES I or II	SSP
MAMMALS						
Ring-Tailed Lemur	<i>Lemur catta</i>		E	NT	I	Y
Blk-&-White Ruffed Lemur	<i>Varecia variegata variegata</i>		E	CE	I	Y
Pygmy Marmoset	<i>Callithrix pygmaea</i>				II	
Cotton-Top Tamarin	<i>Saguinus oedipus</i>		E	CE	I	Y
Southern Black Howler	<i>Alouatta caraya</i>				II	
Common Squirrel Monkey	<i>Saimiri sciureus</i>				II	
White-Faced Saki	<i>Pithecia pithecia</i>				II	
Lion-Tailed Macaque	<i>Macaca silenus</i>		E	E	I	Y
Mandrill	<i>Mandrillus sphinx</i>		E	V	I	Y
Angolan Colobus Monkey	<i>Colobus angolensis</i>				II	Y
Guereza Colobus Monkey	<i>Colobus guereza</i>				II	Y
Siamang	<i>Hylobates syndactylus</i>		E	E	I	Y
Western Lowland Gorilla	<i>Gorilla gorilla gorilla</i>		E	CE	I	Y
Bonobo	<i>Pan paniscus</i>		E	E	I	Y
S. Three-Banded Armadillo	<i>Tolypeutes matacus</i>			NT		
Giant Anteater	<i>Myrmecophaga tridactyla</i>			NT	II	
Red Wolf	<i>Canis rufus</i>		E	CE		Y
American Black Bear	<i>Ursus americanus</i>		T		II	
North American River Otter	<i>Lontra canadensis</i>				II	
Giant Otter	<i>Pteronura brasiliensis</i>		E	E	I	
Bobcat	<i>Lynx rufus</i>				II	
Florida Panther	<i>Puma concolor coryi</i>	E	E		I	
African Lion	<i>Panthera leo</i>			V	II	Y
Jaguar	<i>Panthera onca</i>		E	NT	I	Y
Amur Leopard	<i>Panthera pardus orientalis</i>		E	NT	I	Y
Cheetah	<i>Acinonyx jubatus</i>		E	V	I	Y
African Elephant	<i>Loxodonta africana</i>		T	NT	I	Y
Grevy's Zebra	<i>Equus grevyi</i>		T	E	I	Y
Baird's Tapir	<i>Tapirus bairdii</i>		E	E	I	Y
Southern White Rhinoceros	<i>Ceratotherium simum simum</i>			NT	II*	Y
Southern Pudu	<i>Pudu puda</i>		E	V	I	
Eastern Bongo	<i>Tragelaphus eurycerus</i>			NT		Y
Speke's Gazelle	<i>Gazella spekei</i>			E		Y

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BIRDS						
Ostrich	<i>Struthio camelus</i>				I	
Double-Wattled Cassowary	<i>Casuarius casuarius</i>			V		
Eastern Brown Pelican	<i>Pelecanus occidentalis carolinensis</i>	SSC	E			
Double-Crested Cormorant	<i>Phalacrocorax auritus</i>		SOC			
Scarlet Ibis	<i>Eudocimus ruber</i>				II	
Roseate Spoonbill	<i>Ajaia ajaja</i>	SSC				
Lesser Flamingo	<i>Phoeniconaias minor</i>			NT	II	
American Flamingo	<i>Phoenicopterus ruber</i>				II	
Coscoroba Swan	<i>Coscoroba coscoroba</i>				II	
Black-Necked Swan	<i>Cygnus melanocoryphus</i>				II	
Orinoco Goose	<i>Neochen jubata</i>			NT		
Cooper's Hawk	<i>Accipiter cooperii</i>				II	
Buzzard Eagle (on loan out)	<i>Geranoaetus melanoleucus</i>				II	
Palm-Nut Vulture	<i>Gypohierax angolensis</i>				II	
Afri. White-Backed Vulture	<i>Gyps africanus</i>			NT	II	
Bald Eagle	<i>Haliaeetus leucocephalus</i>	T			I	
Harpy Eagle	<i>Harpia harpyja</i>		E	NT	I	
Lappet-Faced Vulture	<i>Torgos tracheliotus</i>			V	II	
White-Headed Piping Guan	<i>Aburria pipile cumanensis</i>				I	
Blue-Billed Curassow	<i>Crax alberti</i>			CE		
Kori Bustard	<i>Ardeotis kori</i>				II	Y
White-Bellied Bustard	<i>Eupodotis senegalensis</i>				II	
Stanley Crane	<i>Anthropoides paradisea</i>			V	II	
African Crowned Crane	<i>Balearica regulorum</i>				II	
Wattled Crane	<i>Bugeranus carunculatus</i>			V	II	Y
Whooping Crane	<i>Grus americana</i>	SSC	EXPN	E	I	
Florida Sandhill Crane	<i>Grus canadensis pratensis</i>	T			II	
Nicobar Pigeon	<i>Caloenas nicobarica</i>			NT	I	
Victoria Crowned Pigeon	<i>Goura victoria</i>			V	II	
Jambu Fruit Dove	<i>Ptilinopus jambu</i>			NT		
Streaked Lory	<i>Chalcopsitta sintillata</i>				II	
Stella's Lory	<i>Charmosyna papou</i>				II	
Blue-Streaked Lory	<i>Eos reticulata</i>			NT	II	
Black-Capped Lory	<i>Lorius lorry</i>				II	
Rainbow Lorikeet	<i>Trichoglossus h. haematodus</i>				II	
Australian Rainbow Lorikeet	<i>Trichoglossus h. moluccanus</i>				II	
Orange-Winged Amazon	<i>Amazona amazonica</i>				II	
Blue-and-Yellow Macaw	<i>Ara ararauna</i>				II	
Green-Winged Macaw	<i>Ara chloroptera</i>				II	
Scarlet Macaw	<i>Ara macao</i>				I	
Livingstone's Turaco	<i>Tauraco corythaix livingstoni</i>				II	
White-Crested Turaco (on loan out)	<i>Tauroco leucolophus</i>				II	

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Milky Eagle Owl	<i>Bubo lacteus</i>				II	
Great Horned Owl	<i>Bubo virginianus</i>				II	
Screech Owl	<i>Otus asio</i>				II	
Barred Owl	<i>Strix varia</i>				II	
Black-Necked Aracari	<i>Pteroglossus aracari</i>				II	
Swainson's Toucan	<i>Ramphastos ambiguous swainsonii</i>					Y
Bali Mynah	<i>Leucopsar rothschildi</i>		E	CE	I	Y
REPTILES						
Arrau Turtle	<i>Podocnemis expansa</i>		E	LR-CD	II	
Central Am. River Turtle	<i>Dermatemys mawii</i>		E	CE	II	
Spotted Pond Turtle	<i>Clemmys guttata</i>			V		
Common Box Turtle	<i>Terrapene carolina</i>			LR-NT	II	
Florida Box Turtle	<i>Terrapene carolina bauri</i>			LR-NT	II	
Tobasco Slider	<i>Trachemys scripta venusta</i>			LR-NT		
S. Am. Red-Footed Tortoise	<i>Geochelone carbonaria</i>				II	
Aldabra Tortoise (on loan out)	<i>Geochelone gigantea</i>			V	II	
Leopard Tortoise	<i>Geochelone pardalis</i>				II	
Gopher Tortoise	<i>Gopherus polyphemus</i>	SSC		V	II	
Bell's Hingeback Tortoise	<i>Kinixys belliana</i>				II	
Serrated Hingeback Tortoise	<i>Kinixys erosa</i>			DD	II	
Pancake Tortoise	<i>Malacochersus tornieri</i>			V	II	
American Alligator	<i>Alligator mississippiensis</i>	SSC	T		II	
Nile Crocodile	<i>Crocodylus niloticus</i>		T		I / II	
Beaded Lizard	<i>Heloderma horridum</i>			V	II	
Caiman Lizard	<i>Dracaena guianensis</i>				II	
Komodo Dragon / Ora	<i>Varanus komodoensis</i>		E	V	I	Y
Dumeril's Ground Boa	<i>Acrantophis dumerili</i>			V	I	
Boa Constrictor	<i>Boa constrictor</i>				II	
Emerald Tree Boa	<i>Corallus caninus</i>				II	
Amazon Tree Boa	<i>Corallus hortulanus hortulanus</i>				II	
Brazilian Rainbow Boa	<i>Epicrates cenchria cenchria</i>				II	
Green Anaconda	<i>Eunectes murinus</i>				II	
Royal/Ball Python	<i>Python regius</i>				II	
African Rock Python	<i>Python sebae</i>				II	
Eastern Indigo Snake	<i>Drymarchon corais couperi</i>	T	T			
Cornsnake / Red Rat Snake	<i>Elaphe guttata guttata</i>	SSC*				
Florida Pine Snake	<i>Pituophis melanoleucus mugitus</i>	SSC				
Taylor's Cantil	<i>Agkistrodon bilineatus taylori</i>			NT		
Aruba Island Rattlesnake	<i>Crotalus durissus unicolor</i>		T	CE		Y

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AMPHIBIANS						
Striped Newt	<i>Notophthalmus perstriatus</i>			NT		
Panamanian Golden Frog	<i>Atelopus varius zeteki</i>		E	CE	I	Y
Colorado River Toad	<i>Bufo alvarius</i>		SOC			
Puerto Rican Crested Toad	<i>Peltophryne lemur</i>		T	CE		Y
Green-and-Black Poison Dart Frog	<i>Dendrobates auratus</i>				II	
Blue Poison Dart Frog	<i>Dendrobates azureus</i>				II	
Yellow-and-Blue Poison Dart Frog	<i>Dendrobates tinctorius</i>				II	
Florida Gopher Frog	<i>Rana capito aesopus</i>	SSC				
Vietnamese Mossy Frog	<i>Theloderma corticale</i>			DD		
FISH						
Arapaima / Pirarucu	<i>Arapaima gigas</i>			DD	II	
INVERTEBRATES						

LEGEND

(on loan out) = all specimens out on loan to another Zoo(s)

U.S. ENDANGERED SPECIES ACT

E = Endangered
 EXPN = Experimental Population, Non-Essential
 SOC = Species of Concern
 T = Threatened

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

I = includes all species threatened with extinction which are or may be affected by trade
 II = includes all species although not necessarily now threatened with extinction may become so unless trade in specimens of such species is subject to strict regulation in order to avoid utilization incompatible with their survival
 * = asterisk means that the species is not protected in all countries, but is protected at the level indicated in the countries in which it is protected
 / = diagonal means that the species is protected in all countries at one of the various levels listed

IUCN RED DATA BOOK

CE = Critically Endangered
 DD = Data Deficient
 E = Endangered
 Ex = Extinct in the Wild
 I = Indeterminate (as to Endangered, Vulnerable, or Rare)
 K = Insufficiently Known
 LR-CD = Lower Risk – Conservation Dependant
 LR-NT = Lower Risk – Near Threatened
 NT = Near Threatened

T = Threatened
V = Vulnerable

FLORIDA ENDANGERED SPECIES LIST

E = Endangered
E* = Endangered (lower Florida Keys)
SSC = Species of Special Concern
SSC* = Species of Special Concern (in an isolated area of Florida)
T = Threatened
C = Commercially Exploited

SPECIES SURVIVAL PLAN (SSP)

Y = Yes