



United States Department of the Interior

NATIONAL PARK SERVICE
Biscayne National Park
Post Office Box 1369
Homestead, Florida 33090-1369

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IN REPLY REFER TO:

N1621

JUN 14 1995

Memorandum

To: All Employees

From: Acting Chief, Resource Management Division

Through: Assistant Superintendent *fer*

Subject: Threatened and Endangered Species

Attached is a list of threatened and endangered species that potentially occur in Biscayne National Park. We would like to emphasize that these species may occur in the park all the time, sometime during their life cycle, or not at all.

This is just an "in house" informational list for park employees. Furthermore, this list is a best guess scenario from the Resource Management Division. We welcome suggestions to this list (additions, deletions), and would be interested in hearing from other employees/divisions. Please see anyone in the Resource Management Division for discussion.

Thanks,

Max Flandorfer

Attachments (4)

Federally Listed Endangered Species in BNP

<i>Chelonia mydas</i>	Green Sea Turtle	FL-E, CITES I
<i>Eretmochelys imbricata</i>	Hawksbill Sea Turtle	FL-E, CITES I
<i>Dermochelys coriacea</i>	Leatherback Sea Turtle	FL-E, CITES I
<i>Lepidochelys kempii</i>	Kemps Ridley Sea Turtle	FL-E, CITES I
<i>Trichechus manatus</i>	West Indian Manatee	FL-E, CITES I
<i>Peromyscus gossypinus allapaticola</i>	Key Largo Cotton Mouse (Possible)	FL-E, CITES I
<i>Neotoma floridana smalli</i>	Key Largo Woodrat (Possible)	FL-E, CITES I
<i>Crocodylus acutus</i>	American Crocodile	FL-E, CITES I
<i>Balaenoptera physalus</i>	Finback Whale (Possible)	FL-E, CITES II
<i>Megaptera novaeangliae</i>	Humpback Whale (Possible)	FL-E, CITES I
<i>Balaena glacialis</i>	Right Whale (Possible)	FL-E, CITES I
<i>Balaenoptera borealis</i>	Sei Whale (Possible)	FL-E, CITES II
<i>Haliaeetus leucocephalus</i>	Bald Eagle	FL-E, CITES I
<i>Falco peregrinus</i>	Peregrine Falcon	FL-E, CITES I
<i>Mycteria americana</i>	Wood Stork	FL-E
<i>Heraclides aristodemus ponceanus</i>	Schaus Swallowtail	FL-E
<i>Dendroica kirtlandii</i>	Kirtland's Warbler (Possible)	FL-E
<i>Rostrhamus sociabilis plumbeus</i>	Everglade Snail Kite (Possible)	FL-E
<i>Physeter macrocephalus</i>	Sperm Whale (Possible)	FL-E

Federally Listed Threatened species in BNP

<i>Caretta caretta</i>	Loggerhead Sea Turtle	FL-T, CITES I
<i>Drymarchon corais couperi</i>	Eastern Indigo Snake	FL-T
<i>Alligator mississippiensis</i>	American Alligator T (S/A)	FL-SSC, CITES II
<i>Charadrius melodus</i>	Piping Plover	FL-T

FL-E- Florida Listed Endangered Species FL-T- Florida Listed Threatened Species FL-SSC-Florida Listed Species of Special Concern
 CITES-Convention on International Trade in Endangered Species of Wild Fauna and Flora- Appendix I, II
 FWS-C1-A candidate for federal listing for which there is enough substantial information on biological vulnerability and threats to justify listing
 FWS-C2-A candidate for federal listing with some evidence of vulnerability, but for which not enough information exists to justify listing
 CE- Commercially Exploited
 T(S/A)- Threatened /Similarity of Appearance

Florida Listed Threatened and Endangered Plants in BNP

<i>Acrostichum aureum</i>	Golden Leather Fern	E
<i>Acrostichum danaei folium</i>	Giant Leather Fern	T
<i>Cereus pentagonus</i>	Dildoe Cacuts	T, CITES II
<i>Chamaesyce porteriana</i> var. <i>porteriana</i>	Porters hairy podded spurge	FL-E, FWS-C2
<i>Chrysophyllum oliviforme</i>	Satin leaf	E
<i>Clusia rosea</i>	Balsam Apple	E
<i>Coccothrinax argentata</i>	Silver Palm	CE
<i>Cocos nucifera</i>	Coconut Palm	T
<i>Cordia sebestena</i>	Geiger Tree	E
<i>Encyclia boothiana</i> var. <i>erythronioides</i>	Dollar Orchid	E, CITES II
<i>Encyclia tampensis</i>	Butterfly Orchid	T, CITES II
<i>Eugenia confusa</i>	Redberry Ironwood	T
<i>Eugenia rhombea</i>	Red Stopper	E
<i>Guaiacum sanctum</i>	Lignum Vitae	E, CITES II
<i>Jacquinia keyensis</i>	Joewood	T
<i>Hippomane mancinella</i>	Manchineel	T
<i>Mallotonia gnaphalodes</i>	Sea Lavender	E
<i>Opuntia stricta</i> var. <i>dillenii</i>	Prickly Pear	T, CITES II
<i>Paltonium lanceolatum</i>	Ribbon Fern	T
<i>Pseudophoenix sargentii</i>	Sargent Palm	E
<i>Scaevola plumieri</i>	Inkberry (Possible)	T
<i>Suriana maritima</i>	Bay Cedar	E
<i>Swietenia mahogani</i>	West Indian Mahogany	T
<i>Thelypteris kunthii</i>	Aspidium Fern	T
<i>Tillandsia flexuosa</i>	Twisted Air Plant	T
<i>Tillandsia utriculata</i>	Giant Wild Pine, giant air plant	CE

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Florida Listed Endangered Species in BNP

Dendrogyra cylindrus

Pillar Coral

Florida Listed Threatened Species in BNP

Columba leucocephala
Falco sparverius paulus
Sterna antillarum

White-crowned Pigeon
Southeastern American Kestrel
Least Tern

FWS-C2
FWS-C2, CITES II

Florida Listed Species of Special Concern

Centropomus undecimalis
Ajaia a ja ja
Egretta caerulea
Egretta rufescens
Egretta thula
Egretta tricolor
Eudocimus albus
Pelecanus occidentalis
Pynchops niger
Ligus fasciatus

Common Snook
Roseate Spoonbill
Little Blue Heron
Reddish Egret
Snowy Egret
Tricolored Heron
White Ibis
Brown Pelican
Black Skimmer
Florida Tree Snail

FWS-C2

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CITES II

<i>Falco columbarius</i>	Pigeon Hawk or Merlin	CITES II
<i>Falco sparverius sparverius</i>	Eastern American Kestrel	CITES II
<i>Lutra canadensis</i>	River otter	CITES II
<i>Lynx rufus</i>	Bobcat	CITES II
<i>Acropora palmata</i>	Elkhorn Coral	CITES II
<i>Acropora cervicornis</i>	Staghorn Coral	CITES II
<i>Favia fragum, spp.</i>	Golfball Coral	CITES II
<i>Millepora alcicornis</i>	Fire Coral	CITES II
<i>Millepora complanata</i>	Fire Coral	CITES II

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