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Project Counties:
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Miami-Dade, FL

Project type: Power Generation

Endangered Species Act Species List (USFWS Endangered Species Program).

There are a total of **51** threatened, endangered, or candidate species, and/or designated critical habitat on your species list. Species on this list are the species that may be affected by your project and could include species that exist in another geographic area. For example, certain fishes may appear on the species list because a project could cause downstream effects on the species. Please contact the designated FWS office if you have questions.

Species that may be affected by your project: (View all critical habitat on one map)

Birds	Status	Species Pro	ofile	Contact
Audubon's Crested caracara (<i>Polyborus</i> <i>plancus</i> <i>audubonii</i>) Population: FL pop.	Threatened	species info		South Florida Ecological Services Field Office
Bachman's warbler (<i>Vermivora</i> <i>bachmanii</i>) Population: Entire	Endangered 🕜	species info		South Florida Ecological Services Field Office
Cape Sable Seaside sparrow (<i>Ammodramus</i> <i>maritimus</i> <i>mirabilis</i>) Population: Entire	Endangered	species info	Final designated critical habitat	South Florida Ecological Services Field Office

Everglade Snail	Endangered	species info	Final designated critical habitat	South Florida Ecological Services Field Office
kite (<i>Rostrhamus</i> <i>sociabilis</i> <i>plumbeus</i>) Population: FL pop.	Ø			
Florida Grasshopper sparrow (<i>Ammodramus</i> <i>savannarum</i> <i>floridanus</i>) Population: Entire	Endangered	species info		South Florida Ecological Services Field Office
Florida scrub-jay (<i>Aphelocoma</i> <i>coerulescens</i>) Population: Entire	Threatened	species info		South Florida Ecological Services Field Office
Ivory-Billed woodpecker (<i>Campephilus</i> <i>principalis</i>) Population: Entire	Endangered 🕜	species info		South Florida Ecological Services Field Office
Kirtland's Warbler (<i>Dendroica</i> <i>kirtlandii</i>) Population: Entire	Endangered 🕜	species info		South Florida Ecological Services Field Office
Piping Plover (<i>Charadrius</i> <i>melodus</i>) Population: except Great Lakes watershed	Threatened	species info		South Florida Ecological Services Field Office
Red Knot (<i>Calidris canutus</i> ssp. rufa)	Candidate 🕜	species info		South Florida Ecological Services Field Office
Red-Cockaded woodpecker (<i>Picoides</i> <i>borealis</i>) Population: Entire	Endangered 7	species info		South Florida Ecological Services Field Office
Wood stork (<i>Mycteria</i> <i>americana</i>) Population: AL, FL, GA, SC	Endangered 7	species info		South Florida Ecological Services Field Office
Corals				
Elkhorn coral (<i>Acropora</i> <i>palmata</i>)	Threatened	species info	Final designated critical habitat	South Florida Ecological Services Field Office
Staghorn coral	Threatened	species info	Final designated critical habitat	South Florida Ecological Services Field Office

(Acropora cervicornis)	Ø		
Ferns and Allies	;		1
Florida Bristle fern (<i>Trichomanes</i> <i>punctatum ssp.</i> floridanum)	Candidate 😨	<u>species info</u>	South Florida Ecological Services Field Office
Fishes	<u> </u>	<u> </u>	
Gulf sturgeon (Acipenser oxyrinchus desotoi) Population: Entire	Threatened	species info	South Florida Ecological Services Field Office
Smalltooth sawfish (<i>Pristis</i> <i>pectinata</i>) Population: TX, FL	Endangered 7	<u>species info</u>	South Florida Ecological Services Field Office
Flowering Plants	5	·	
Beach jacquemontia (<i>Jacquemontia</i> <i>reclinata</i>)	Endangered	<u>species info</u>	South Florida Ecological Services Field Office
Blodgett's silverbush (<i>Argythamnia</i> <i>blodgettii</i>)	Candidate 😨	<u>species info</u>	South Florida Ecological Services Field Office
Cape Sable Thoroughwort (<i>Chromolaena</i> <i>frustrata</i>)	Proposed Endangered ?	<u>species info</u>	South Florida Ecological Services Field Office
Carter's Small- Flowered flax (<i>Linum carteri</i> <i>var. carteri</i>)	Candidate 😨	<u>species info</u>	South Florida Ecological Services Field Office
Carter's mustard (<i>Warea carteri</i>)	Endangered	species info	South Florida Ecological Services Field Office
Crenulate lead- plant (<i>Amorpha</i> <i>crenulata</i>)	Endangered 7	<u>species info</u>	South Florida Ecological Services Field Office
Deltoid spurge (<i>Chamaesyce</i> <i>deltoidea ssp.</i> <i>deltoidea</i>)	Endangered	<u>species info</u>	South Florida Ecological Services Field Office
Everglades bully (Sideroxylon reclinatum ssp. austrofloridense)	Candidate 🕼	<u>species info</u>	 South Florida Ecological Services Field Office
Florida Pineland crabgrass (<i>Digitaria</i> <i>pauciflora</i>)	Candidate 🕼	species info	South Florida Ecological Services Field Office
Florida Semaphore Cactus (<i>Consolea</i>	Proposed Endangered ?	<u>species info</u>	South Florida Ecological Services Field Office

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Bonneted bat (<i>Eumops</i> floridanus)	Endangered			
Florida panther (<i>Puma concolor</i> <i>coryi</i>) Population: U.S.A.(LA and AR east to SC and FL)	Endangered 7	species info		South Florida Ecological Services Field Office
puma (<i>Puma</i> <i>concolor</i>) Population: FL	Similarity of Appearance (Threatened)	species info		South Florida Ecological Services Field Office
West Indian Manatee (<i>Trichechus</i> <i>manatus</i>) Population: Entire	Endangered	<u>species info</u>	Final designated critical habitat	South Florida Ecological Services Field Office
Reptiles			1	-
American alligator (<i>Alligator</i> <i>mississippiensis</i>) Population: Entire	Similarity of Appearance (Threatened)	species info		South Florida Ecological Services Field Office
American crocodile (<i>Crocodylus</i> <i>acutus</i>) Population: FL pop.	Threatened	<u>species info</u>	Final designated critical habitat	South Florida Ecological Services Field Office
Eastern Indigo snake (<i>Drymarchon</i> <i>corais couperi</i>) Population: Entire	Threatened	species info		South Florida Ecological Services Field Office
Green sea turtle (<i>Chelonia</i> <i>mydas</i>) Population: FL, Mexico nesting pops.	Endangered	species info		South Florida Ecological Services Field Office
Hawksbill sea turtle (<i>Eretmochelys</i> <i>imbricata</i>) Population: Entire	Endangered	species info		South Florida Ecological Services Field Office
Leatherback sea turtle (<i>Dermochelys</i> <i>coriacea</i>) Population: Entire	Endangered	species info		South Florida Ecological Services Field Office

Stock Island	Threatened	species info	South Florida Ecological Services Field Office
Tree snail	0		
(Orthalicus			
reses)			
Population:			
Entire			

Don't see a species you expect to see?

FWS National Wildlife Refuges (USFWS National Wildlife Refuges Program).

There are no National Wildlife Refuges found within the vicinity of your project.

FWS Migratory Birds (<u>USFWS Migratory Bird Program</u>).

Most species of birds, including eagles and other raptors, are protected under the Migratory Bird Treaty Act (16 U.S.C. 703). Bald eagles and golden eagles receive additional protection under the <u>Bald and Golden Eagle Protection Act</u> (16 U.S.C. 668). The Service's <u>Birds of Conservation Concern (2008)</u> report identifies species, subspecies, and populations of all migratory nongame birds that, without additional conservation actions, are likely to become listed under the Endangered Species Act as amended (16 U.S.C 1531 et seq.).

NWI Wetlands (USFWS National Wetlands Inventory).

The U.S. Fish and Wildlife Service is the principal Federal agency that provides information on the extent and status of wetlands in the U.S., via the National Wetlands Inventory Program (NWI). In addition to impacts to wetlands within your immediate project area, wetlands outside of your project area may need to be considered in any evaluation of project impacts, due to the hydrologic nature of wetlands (for example, project activities may affect local hydrology within, and outside of, your immediate project area). It may be helpful to refer to the USFWS National Wetland Inventory website. The designated FWS office can also assist you. Impacts to wetlands and other aquatic habitats from your project may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal Statutes. Project Proponents should discuss the relationship of these requirements to their project with the Regulatory Program of the appropriate <u>U.S. Army Corps of Engineers District</u>.

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