

## Appendix B: Wildlife Species List for Deep Lagoon Preserve

Scientific Name	Common Name	Designated Status		
		FWC	FWS	FNAI
<b>MAMMALS</b>				
<b>Family: Didelphidae (opossums)</b>				
<i>Didelphis virginiana</i>	Virginia opossum			
<b>Family: Trichechidae (manatees)</b>				
<i>Trichechus manatus</i>	West Indian manatee	E	E	G2/S2
<b>Family: Sciuridae (squirrels and their allies)</b>				
<i>Sciurus carolinensis</i>	eastern gray squirrel			
<b>Family: Leporidae (rabbits and hares)</b>				
<i>Sylvilagus palustris</i>	marsh rabbit			
<i>Sylvilagus floridanus</i>	eastern cottontail			
<b>Family: Felidae (cats)</b>				
<i>Lynx rufus</i>	bobcat			
<b>Family: Procyonidae (raccoons)</b>				
<i>Procyon lotor</i>	raccoon			
<b>Family: Mustelidae (weasels, otters and relatives)</b>				
<i>Lutra canadensis</i>	northern river otter			
<b>Family: Delphinidae (oceanic dolphins)</b>				
<i>Tursiops truncatus</i>	common bottlenose dolphin			
<b>BIRDS</b>				
<b>Family: Anatidae (swans, geese and ducks)</b>				
<b>Subfamily: Anatinae</b>				
<i>Cairina moschata</i>	muscovy duck *			
<i>Anas platyrhynchos</i>	mallard			
<i>Anas fulvigula</i>	mottled duck			
<i>Anas discors</i>	blue-winged teal			
<b>Family: Podicipedidae (grebes)</b>				
<i>Podilymbus podiceps</i>	pied-billed grebe			
<b>Family: Ciconiidae (storks)</b>				
<i>Mycteria americana</i>	wood stork	E	E	G4/S2
<b>Family: Fregatidae (frigatebirds)</b>				
<i>Fregata magnificens</i>	magnificent frigatebird			G5/S1
<b>Family: Phalacrocoracidae (cormorants)</b>				
<i>Phalacrocorax auritus</i>	double-crested cormorant			
<b>Family: Anhingidae (anhingas)</b>				
<i>Anhinga anhinga</i>	anhinga			
<b>Family: Pelecanidae (pelicans)</b>				
<i>Pelecanus occidentalis</i>	brown pelican	SSC		G4/S3
<b>Family: Ardeidae (herons, egrets, bitterns)</b>				
<i>Ardea herodias</i>	great blue heron			
<i>Ardea alba</i>	great egret			G5/S4
<i>Egretta thula</i>	snowy egret	SSC		G5/S3
<i>Egretta caerulea</i>	little blue heron	SSC		G5/S4
<i>Egretta tricolor</i>	tricolored heron	SSC		G5/S4
<i>Bubulcus ibis</i>	cattle egret			
<i>Butorides virescens</i>	green heron			
<i>Nycticorax nycticorax</i>	black-crowned night heron			G5/S3
<i>Nyctanassa violacea</i>	yellow-crowned night heron			G5/S3
<b>Family: Threskiornithidae (ibises and spoonbills)</b>				
<b>Subfamily: Threshiornithinae</b>				
<i>Eudocimus albus</i>	white ibis	SSC		G5/S4
<i>Plegadis falcinellus</i>	glossy ibis			G5/S3
<b>Subfamily: Plataleinae</b>				
<i>Ajaia ajaja</i>	roseate spoonbill	SSC		G5/S2
<b>Family: Cathartidae (new world vultures)</b>				
<i>Coragyps atratus</i>	black vulture			
<i>Cathartes aura</i>	turkey vulture			
<b>Family: Pandionidae (ospreys)</b>				
<i>Pandion haliaetus</i>	osprey			G5/S3S4

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<b>Family: Accipitridae (hawks, kites, accipiters, harriers, eagles)</b>				
<i>Elanoides forficatus</i>	swallow-tailed kite			G5/S2
<i>Accipiter cooperii</i>	Cooper's hawk			G5/S3
<i>Haliaeetus leucocephalus</i>	bald eagle	T		G5/S3
<i>Buteo lineatus</i>	red-shouldered hawk			
<i>Buteo jamaicensis</i>	red-tailed hawk			
<b>Family: Rallidae (coots and gallinules)</b>				
<i>Gallinula chloropus</i>	common moorhen			
<b>Family: Gruidae (cranes)</b>				
<b>Subfamily: Gruinae</b>				
<i>Grus canadensis pratensis</i>	Florida sandhill crane	T		G5T2T3/S2S3
<b>Family: Charadriidae (plovers)</b>				
<b>Subfamily: Charadriinae</b>				
<i>Charadrius vociferus</i>	killdeer			
<b>Family: Scolopacidae (sandpipers and phalaropes)</b>				
<b>Subfamily: Scolopacinae</b>				
<i>Actitis macularia</i>	spotted sandpiper			
<i>Tringa solitaria</i>	solitary sandpiper			
<i>Calidris minutilla</i>	least sandpiper			
<i>Limnodromus griseus</i>	short-billed dowitcher			
<i>Gallinago delicata</i>	Wilson's snipe			
<b>Family: Laridae (gulls)</b>				
<b>Subfamily: Larinae</b>				
<i>Larus atricilla</i>	laughing gull			
<i>Larus delawarensis</i>	ring-billed gull			
<b>Subfamily: Sterninae (terns)</b>				
<i>Sterna antillarum</i>	least tern	T		G4/S3
<b>Family: Columbidae (pigeons and doves)</b>				
<i>Streptopelia decaocto</i>	Eurasian collared-dove *			
<i>Zenaida macroura</i>	mourning dove			
<i>Columbina passerina</i>	common ground-dove			
<b>Family: Cuculidae (cuckoos and their allies)</b>				
<b>Subfamily: Crotophaginae</b>				
<i>Crotophaga ani</i>	smooth-billed ani			
<b>Family: Apodidae (swifts)</b>				
<b>Subfamily: Chaeturinae</b>				
<i>Chaetura pelagica</i>	chimney swift			
<b>Family: Alcedinidae (kingfishers)</b>				
<i>Ceryle alcyon</i>	belted kingfisher			
<b>Family: Picidae (woodpeckers)</b>				
<b>Subfamily: Picinae</b>				
<i>Melanerpes carolinus</i>	red-bellied woodpecker			
<i>Picoides pubescens</i>	downy woodpecker			
<i>Colaptes auratus</i>	northern flicker			
<i>Dryocopus pileatus</i>	pileated woodpecker			
<b>Family: Falconidae (falcons)</b>				
<b>Subfamily: Falconinae (falcons)</b>				
<i>Falco sparverius</i>	American kestrel			
<b>Family: Cacatuidae (cockatoos)</b>				
<i>Nymphicus hollandicus</i>	cockatiel *			
<b>Family: Tyrannidae (tyrant flycatchers)</b>				
<b>Subfamily: Fluviolininae</b>				
<i>Sayornis phoebe</i>	eastern phoebe			
<i>Myiarchus cinerascens</i>	great-crested flycatcher			
<i>Tyrannus tyrannus</i>	eastern kingbird			
<i>Tyrannus dominicensis</i>	gray kingbird			
<b>Family: Laniidae (shrikes)</b>				
<i>Lanius ludovicianus</i>	loggerhead shrike			
<b>Family: Vireonidae (vireos)</b>				

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<i>Vireo griseus</i>	white-eyed vireo			
<b>Family: Corvidae (crows, jays, etc.)</b>				
<i>Cyanocitta cristata</i>	blue jay			
<i>Corvus brachyrhyncos</i>	American crow			
<i>Corvus ossifragus</i>	fish crow			

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<b>Family: Hirundinidae (swallows)</b>				
<b>Subfamily: Hirundinidae</b>				
<i>Progne subis</i>	purple martin			
<i>Tachycineta bicolor</i>	tree swallow			
<i>Hirundo rustica</i>	barn swallow			
<i>Stelgidopteryx serripennis</i>	northern rough-winged swallow			
<i>Petrochelidon pyrrhonota</i>	cliff swallow			
<b>Family: Troglodytidae (wrens)</b>				
<i>Troglodytes aedon</i>	house wren			
<i>Thryothorus ludovicianus</i>	Carolina wren			
<b>Family: Polioptilidae</b>				
<i>Polioptila caerulea</i>	blue-gray gnatcatcher			
<b>Family: Turdidae (thrushes)</b>				
<i>Catharus ustulatus</i>	Swainson's thrush			
<b>Family: Mimidae (mockingbirds and thrashers)</b>				
<i>Dumetella carolinensis</i>	gray catbird			
<i>Mimus polyglottos</i>	northern mockingbird			
<b>Family: Sturnidae (starlings)</b>				
<i>Sturnus vulgaris</i>	European starling *			
<b>Family: Parulidae (wood-warblers)</b>				
<i>Vermivora pinus</i>	blue-winged warbler			
<i>Mniotilta varia</i>	black-and-white warbler			
<i>Geothlypis tristis</i>	common yellowthroat			
<i>Setophaga ruticilla</i>	American redstart			
<i>Dendroica palmarum</i>	palm warbler			
<i>Dendroica pinus</i>	pine warbler			
<i>Dendroica coronata</i>	yellow-rumped warbler			
<i>Dendroica dominica</i>	yellow-throated warbler			
<i>Dendroica discolor</i>	prairie warbler			
<b>Family: Emberizine (sparrows and their allies)</b>				
<i>Passerculus sandwichensis</i>	Savannah sparrow			
<b>Family: Cardinalidae (cardinals, some grosbeaks, new world buntings, etc.)</b>				
<i>Cardinalis cardinalis</i>	northern cardinal			
<b>Family: Icteridae (blackbirds, orioles, etc.)</b>				
<i>Agelaius phoeniceus</i>	red-winged blackbird			
<i>Quiscalus quiscula</i>	common grackle			
<i>Quiscalus major</i>	boat-tailed grackle			
<i>Molothrus ater</i>	brown-headed cowbird			
<b>REPTILES</b>				
<b>Family: Alligatoridae (alligator and caiman)</b>				
<i>Alligator mississippiensis</i>	American alligator	SSC		G5/S4
<b>Family: Kinosternidae (musk and mud turtles)</b>				
<i>Kinosternon baurii</i>	striped mud turtle			
<b>Family: Emydidae (box and water turtles)</b>				
<i>Terrapene carolina bauri</i>	Florida box turtle			
<i>Pseudemys nelsoni</i>	Florida redbelly turtle			
<b>Family: Trionychidae (softshell turtles)</b>				
<i>Apalone ferox</i>	Florida softshell			
<b>Family: Polychridae (anoles)</b>				
<i>Anolis carolinensis</i>	green anole			
<i>Anolis sagrei</i>	brown anole *			
<b>Family: Scincidae (skinks)</b>				
<i>Plestiodon inexpectatus</i>	southeastern five-lined skink			
<b>Family: Colubridae (harmless egg-laying snakes)</b>				
<i>Coluber constrictor priapus</i>	southern black racer			
<i>Pantherophis guttatus</i>	eastern corn snake			
<i>Scotophis alleghaniensis</i>	eastern rat snake			
<b>Family Natricidae (harmless live-bearing snakes)</b>				
<i>Nerodia clarkii compressicausa</i>	mangrove salt marsh snake			

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<b>AMPHIBIANS</b>				
<b>Family: Eleutherodactylidae (free-toed frogs)</b>				
<i>Eleutherodactylus planirostris</i>	greenhouse frog *			
<b>Family: Bufonidae (toads)</b>				
<i>Anaxyrus terrestris</i>	southern toad			
<b>Family: Hylidae (treefrogs and their allies)</b>				
<i>Hyla cinerea</i>	green treefrog			
<i>Hyla squirella</i>	squirrel treefrog			
<i>Osteopilus septentrionalis</i>	Cuban treefrog *			
<b>Family: Microhylidae (narrowmouth toads)</b>				
<i>Gastrophryne carolinensis</i>	eastern narrowmouth toad			
<b>Family: Ranidae (true frogs)</b>				
<i>Lithobates grylio</i>	pig frog			
<i>Lithobates sphenoccephalus sphenoccephalus</i>	Florida leopard frog			
<b>FISHES</b>				
<b>Family: Pristidae (sawfishes)</b>				
<i>Pristis pectinata</i>	smalltooth sawfish		E	
<b>Family: Cyprinodontidae (pupfishes)</b>				
<i>Cyprinodon variegatus</i>	sheepshead minnow			
<b>Family: Poeciliidae (livebearers)</b>				
<i>Gambusia holbrooki</i>	eastern mosquitofish			
<b>Family: Sparidae (porgies)</b>				
<i>Archosargus probatocephalus</i>	sheepshead			
<b>INSECTS</b>				
<b>Family: Coenagrionidae (narrow-winged damselflies)</b>				
<i>Ischnura prognata</i>	Rambur's forktail			
<b>Family: Libellulidae (skimmer dragonflies)</b>				
<i>Celithemis eponina</i>	Halloween pennants			
<i>Crocothemis servilla</i>	scarlet skimmer			
<i>Erythemis simplicicollis</i>	eastern pondhawk			
<i>Erythrodiplax umbrata</i>	band-winged dragonlet			
<i>Pachydiplax longipennis</i>	blue dasher			
<i>Tramea carolina</i>	Carolina saddlebags			
<b>Family: Corixidae (water boatmen)</b>				
unknown	water boatman			
<b>Family: Pieridae (whites and sulphurs)</b>				
<b>Subfamily: Pierinae (whites, marbles and orange tips)</b>				
<i>Ascia monuste</i>	great southern white			
<b>Subfamily: Coliadinae (sulphurs)</b>				
<i>Phoebis philea</i>	orange-barred sulphur			
<b>Family: Nymphalidae (brushfoots)</b>				
<b>Subfamily: Heliconiinae (longwings)</b>				
<i>Agraulis vanillae</i>	gulf fritillary			
<b>Subfamily: Nymphalinae (brushfoots)</b>				
<i>Anartia jatrophae</i>	white peacock			
<b>Family: Apidae (carpenter, digger, bumble and honey bees)</b>				
<i>Xylocopa micans</i>	southern carpenter bee			
<b>Family: Vespidae (wasps)</b>				
<i>Poistes sp.</i>	paper wasp			
<b>CRUSTACEANS</b>				
<b>Family: Grapsidae (marsh, shore and talon crabs)</b>				
<i>Aratus pisoni</i>	mangrove tree crab			
<b>Family: Ocypodoidea (ghost and fiddler crabs)</b>				
<b>Subfamily: Ocypodinae (fiddler crabs)</b>				
<i>Uca stylifera</i>	fiddler crab			

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### KEY:

**FWC = Florida Fish & Wildlife Conservation Commission**

**FWS = U.S. Fish & Wildlife Service**

E - Endangered

T - Threatened

SSC - Species of Special Concern

**FNAI = Florida Natural Areas Inventory**

G - Global rarity of the species

S - State rarity of the species

T - Subspecies of special population

1 - Critically imperiled

2 - Imperiled

3 - Rare, restricted or otherwise vulnerable to extinction

4 - Apparently secure

5 - Demonstrably secure

\* = **Non-native**