

Appendix B: Wildlife Species List for Pine Lake Preserve

Scientific Name	Common Name	Designated Status		
		FWC	FWS	FNAI
MAMMALS				
Family: Didelphidae (opossums)				
<i>Didelphis virginiana</i>	Virginia opossum			
Family: Dasypodidae (armadillos)				
<i>Dasypus novemcinctus</i>	nine-banded armadillo *			
Family: Sciuridae (squirrels and their allies)				
<i>Sciurus carolinensis</i>	eastern gray squirrel			
<i>Sciurus niger avicennia</i>	Big Cypress fox squirrel	T		G5T2/S2
Family: Felidae (cats)				
<i>Lynx rufus</i>	bobcat			
Family: Canidae (wolves and foxes)				
<i>Urocyon cinereoargenteus</i>	common gray fox			
Family: Procyonidae (raccoons)				
<i>Procyon lotor</i>	raccoon			
Family: Mustelidae (weasels, otters and relatives)				
<i>Lutra canadensis</i>	northern river otter			
BIRDS				
Family: Anatidae (swans, geese and ducks)				
Subfamily: Anatinae				
<i>Cairina moschata</i>	muscovy duck *			
<i>Aix sponsa</i>	wood duck			
<i>Anas fulvigula</i>	mottled duck			
Family: Odontophoridae (new world quails)				
<i>Colinus virginianus</i>	northern bobwhite			
Family: Podicipedidae (grebes)				
<i>Podilymbus podiceps</i>	pie-billed grebe			
Family: Ciconiidae (storks)				
<i>Mycteria americana</i>	wood stork	E	E	G4/S2
Family: Phalacrocoracidae (cormorants)				
<i>Phalacrocorax auritus</i>	double-crested cormorant			
Family: Anhingidae (anhingas)				
<i>Anhinga anhinga</i>	anhinga			
Family: Ardeidae (herons, egrets, bitterns)				
<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			
Family: Threskiornithidae (ibises and spoonbills)				
Subfamily: Threshiornithinae				
<i>Eudocimus albus</i>	white ibis	SSC		G5/S4
<i>Plegadis falcinellus</i>	glossy ibis			G5/S3
Family: Cathartidae (new world vultures)				
<i>Coragyps atratus</i>	black vulture			
<i>Cathartes aura</i>	turkey vulture			
Family: Pandionidae (ospreys)				
<i>Pandion haliaetus</i>	osprey			G5/S3S4
Family: Accipitridae (hawks, kites, accipiters, harriers, eagles)				
<i>Elanoides forficatus</i>	swallow-tailed kite			G5/S2
<i>Circus cyaneus</i>	northern harrier			
<i>Accipiter striatus</i>	sharp-shinned hawk			
<i>Accipiter cooperii</i>	Cooper's hawk			G5/S3
<i>Haliaeetus leucocephalus</i>	bald eagle	T		G5/S3

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<i>Buteo lineatus</i>	red-shouldered hawk			
<i>Buteo jamaicensis</i>	red-tailed hawk			
Family: Rallidae (coots and gallinules)				
<i>Gallinula chloropus</i>	common moorhen			
Family: Gruidae (cranes)				
Subfamily: Gruinae				
<i>Grus canadensis tabida</i>	sandhill crane			
Family: Recurvirostridae (avocets and stilts)				
<i>Himantopus mexicanus</i>	black-necked stilt			
Family: Charadriidae (plovers)				
Subfamily: Charadriinae				
<i>Charadrius semipalmatus</i>	semipalmated plover			
<i>Charadrius vociferus</i>	killdeer			
Family: Scolopacidae (sandpipers and phalaropes)				
Subfamily: Scolopacinae				
<i>Tringa solitaria</i>	solitary sandpiper			
<i>Tringa melanoleuca</i>	greater yellowlegs			
<i>Tringa flavipes</i>	lesser yellowlegs			
<i>Calidris alpina</i>	dunlin			
<i>Calidris minutilla</i>	least sandpiper			
<i>Calidris mauri</i>	western sandpiper			
<i>Limnodromus griseus</i>	short-billed dowitcher			
<i>Gallinago delicata</i>	Wilson's snipe			
<i>Scolopax minor</i>	American woodcock			
Family: Columbidae (pigeons and doves)				
<i>Zenaida macroura</i>	mourning dove			
<i>Columbina passerina</i>	common ground-dove			
Family: Cuculidae (cuckoos and their allies)				
Subfamily: Cuculinae				
<i>Coccyzus americanus</i>	yellow-billed cuckoo			
Family: Strigidae (true owls)				
<i>Bubo virginianus</i>	great horned owl			
<i>Strix varia</i>	barred owl			
Family: Apodidae (swifts)				
Subfamily: Chaeturinae				
<i>Chaetura pelagica</i>	chimney swift			
Family: Alcedinidae (kingfishers)				
<i>Ceryle alcyon</i>	belted kingfisher			
Family: Picidae (woodpeckers)				
Subfamily: Picinae				
<i>Melanerpes erythrocephalus</i>	red-headed woodpecker			
<i>Melanerpes carolinus</i>	red-bellied woodpecker			
<i>Sphyrapicus varius</i>	yellow-bellied sapsucker			
<i>Picoides pubescens</i>	downy woodpecker			
<i>Picoides villosus</i>	hairy woodpecker			G5/S3
<i>Colaptes auratus</i>	northern flicker			
<i>Dryocopus pileatus</i>	pileated woodpecker			
Family: Falconidae (falcons)				
Subfamily: Falconinae (falcons)				
<i>Falco sparverius</i>	American kestrel			
<i>Falco peregrinus</i>	peregrine falcon	E		G4/S2
Family: Tyrannidae (tyrant flycatchers)				
Subfamily: Fluvicolinae				
<i>Sayornis phoebe</i>	eastern phoebe			
<i>Myiarchus crinitus</i>	great-crested flycatcher			

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<i>Empidonax minimus</i>	least flycatcher			
Family: Laniidae (shrikes)				
<i>Lanius ludovicianus</i>	loggerhead shrike			
Family: Vireonidae (vireos)				
<i>Vireo griseus</i>	white-eyed vireo			
<i>Vireo solitarius</i>	blue-headed vireo			
<i>Vireo olivaceus</i>	red-eyed vireo			
Family: Corvidae (crows, jays, etc.)				
<i>Cyanocitta cristata</i>	blue jay			
<i>Corvus brachyrhynchos</i>	American crow			
<i>Corvus ossifragus</i>	fish crow			
Family: Hirundinidae (swallows)				
Subfamily: Hirundinidae				
<i>Progne subis</i>	purple martin			
<i>Tachycineta bicolor</i>	tree swallow			
Family: Paridae (chickadees and titmice)				
<i>Poecile carolinensis</i>	Carolina chickadee			
<i>Baeolophus bicolor</i>	tufted titmouse			
Family: Troglodytidae (wrens)				
<i>Troglodytes aedon</i>	house wren			
<i>Cistothorus palustris</i>	marsh wren			
<i>Thryothorus ludovicianus</i>	Carolina wren			
Family: Polioptilidae				
<i>Polioptila caerulea</i>	blue-gray gnatcatcher			
Family: Regulidae (kinglets)				
<i>Regulus calendula</i>	ruby-crowned kinglet			
Family: Turdidae (thrushes)				
<i>Sialia sialis</i>	eastern bluebird			
<i>Catharus ustulatus</i>	Swainson's thrush			
<i>Catharus guttatus</i>	hermit thrush			
<i>Turdus migratorius</i>	American robin			
Family: Mimidae (mockingbirds and thrashers)				
<i>Dumetella carolinensis</i>	gray catbird			
<i>Toxostoma rufum</i>	brown thrasher			
<i>Mimus polyglottos</i>	northern mockingbird			
Family: Sturnidae (starlings)				
<i>Sturnus vulgaris</i>	European starling *			
Family: Bombycillidae (waxwings)				
<i>Bombycilla cedrorum</i>	cedar waxwing			
Family: Parulidae (wood-warblers)				
<i>Seiurus aurocapillus</i>	ovenbird			
<i>Mniotilta varia</i>	black-and-white warbler			
<i>Protonotaria citrea</i>	prothonotary warbler			
<i>Geothlypis tristis</i>	common yellowthroat			
<i>Wilsonia citrina</i>	hooded warbler			
<i>Setophaga ruticilla</i>	American redstart			
<i>Parula americana</i>	northern parula			
<i>Dendroica castanea</i>	bay-breasted warbler			
<i>Dendroica petechia</i>	yellow warbler			
<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			
<i>Dendroica tigrina</i>	Cape May warbler			

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<i>Wilsonia canadensis</i>	Canada warbler			
Family: Cardinalidae (cardinals, some grosbeaks, new world buntings, etc.)				
<i>Cardinalis cardinalis</i>	northern cardinal			
<i>Pheucticus ludovicianus</i>	rose-breasted grosbeak			
Family: Icteridae (blackbirds, orioles, etc.)				
<i>Agelaius phoeniceus</i>	red-winged blackbird			
<i>Quiscalus quiscula</i>	common grackle			
<i>Quiscalus major</i>	boat-tailed grackle			
<i>Icterus spurius</i>	orchard oriole			
REPTILES				
Family: Alligatoridae (alligator and caiman)				
<i>Alligator mississippiensis</i>	American alligator	SSC		G5/S4
Family: Emydidae (box and water turtles)				
<i>Pseudemys floridana peninsularis</i>	peninsula cooter			
<i>Pseudemys nelsoni</i>	Florida redbelly turtle			
Family: Testudinidae (gopher tortoises)				
<i>Gopherus polyphemus</i>	gopher tortoise	T		G3/S3
Family: Polychridae (anoles)				
<i>Anolis carolinensis</i>	green anole			
<i>Anolis sagrei</i>	brown anole *			
Family: Colubridae (harmless egg-laying snakes)				
<i>Coluber constrictor priapus</i>	southern black racer			
<i>Pantherophis guttatus</i>	eastern corn snake			
Family: Crotalidae (pitvipers)				
<i>Crotalus adamanteus</i>	eastern diamondback rattlesnake			G4/S3
AMPHIBIANS				
Family: Bufonidae (toads)				
<i>Anaxyrus quercicus</i>	oak toad			
<i>Anaxyrus terrestris</i>	southern toad			
Family: Hylidae (treefrogs and their allies)				
<i>Hyla squirella</i>	squirrel treefrog			
<i>Osteopilus septentrionalis</i>	Cuban treefrog *			
Family: Microhylidae (narrowmouth toads)				
<i>Gastrophryne carolinensis</i>	eastern narrowmouth toad			
FISHES				
Family: Clupeidae (herrings and shads)				
<i>Dorosoma petenense</i>	threadfin shad			
Family: Cyprinidae (minnows)				
<i>Ctenopharyngodon idella</i>	grass carp *			
<i>Notemigonus crysoleucas</i>	golden shiner			
<i>Notropis maculatus</i>	taillight shiner			
Family: Ictaluridae (North American freshwater catfishes)				
<i>Noturus gyrinus</i>	tadpole madtom			
Family: Loricariidae (suckermouth armored catfishes)				
<i>Hypostomus spp.</i>	suckermouth catfish*			
Family: Fundulidae (topminnows and killifishes)				
<i>Fundulus seminolis</i>	Seminole killifish			
<i>Fundulus chrysotus</i>	golden topminnow			
<i>Lucania goodei</i>	bluefin killifish			
Family: Cyprinodontidae (pupfishes)				
<i>Jordanella floridae</i>	American flagfish			
Family: Poeciliidae (livebearers)				
<i>Poecilia latipinna</i>	sailfin molly			
<i>Gambusia spp.</i>	mosquitofish			
<i>Heterandria formosa</i>	least killifish, dwarf livebearer			

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Family: Centrarchidae (sunfishes and basses)				
<i>Micropterus salmoides</i>	largemouth bass			
<i>Lepomis gulosus</i>	warmouth			
<i>Lepomis punctatus</i>	spotted sunfish			
<i>Lepomis macrochirus</i>	bluegill			
<i>Lepomis microlophus</i>	redeer sunfish			
<i>Lepomis marginatus</i>	dollar sunfish			
Family: Percidae (darters, perches, walleye and sauger)				
<i>Etheostoma fusiforme</i>	swamp darter			
Family: Cichlidae (cichlids)				
<i>Cichlasoma urophthalmus</i>	Mayan cichlid *			
<i>Oreochromis aureus</i>	blue tilapia *			
INSECTS				
Family: Papilionidae (swallowtails)				
<i>Battus polydamus</i>	polydamas swallowtail			
Family: Pieridae (whites and sulphurs)				
Subfamily: Coliadinae (sulphurs)				
<i>Phoebis sennae</i>	cloudless sulphur			
Family: Nymphalidae (brushfoots)				
Subfamily: Heliconiinae (longwings)				
<i>Agraulis vanillae</i>	gulf fritillary			
<i>Dryas iulia</i>	julia			
<i>Heliconius charitonius</i>	zebra			
Subfamily: Nymphalinae (brushfoots)				
<i>Junonia coenia</i>	common buckeye			
<i>Anartia jatrophae</i>	white peacock			
Subfamily: Danaidae (milkweed butterflies)				
<i>Danaus gilippus</i>	queen			
Family: Sphingidae (sphinx moths, hawkmoths, hornworms)				
<i>Xylophanes tersa</i>	tersa sphinx moth			
ARACHNIDS				
Family: Araneidae (orb weavers)				
<i>Argiope aurantia</i>	black and yellow argiope			

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