

Appendix C: Wildlife Species List for Daniels Preserve at Spanish Creek

| 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 shermani</i> | Sherman's fox squirrel | SSC | | G5T3/S2 |
| Family: Muridae (mice and rats) | | | | |
| <i>Peromyscus gossypinus</i> | cotton mouse | | | |
| Family: Felidae (cats) | | | | |
| <i>Lynx rufus</i> | bobcat | | | |
| Family: Canidae (wolves and foxes) | | | | |
| <i>Canis latrans</i> | coyote | | | |
| <i>Urocyon cinereoargenteus</i> | common gray fox | | | |
| Family: Ursidae (bears) | | | | |
| <i>Ursus americanus floridanus</i> | Florida black bear | T | | G5T2/S2 |
| Family: Procyonidae (raccoons) | | | | |
| <i>Procyon lotor</i> | raccoon | | | |
| Family: Suidae (old world swine) | | | | |
| <i>Sus scrofa</i> | feral hog * | | | |
| BIRDS | | | | |
| Family: Anatidae (swans, geese and ducks) | | | | |
| Subfamily: Anatinae | | | | |
| <i>Aix sponsa</i> | wood duck | | | |
| Family: Odontophoridae (new world quails) | | | | |
| <i>Colinus virginianus</i> | northern bobwhite | | | |
| Family: Phasianidae (pheasant, grouse, turkeys and their allies) | | | | |
| Subfamily: Meleagridinae (turkeys) | | | | |
| <i>Meleagris gallopavo</i> | wild turkey | | | |
| Family: Ciconiidae (storks) | | | | |
| <i>Mycteria americana</i> | wood stork | E | E | G4/S2 |
| 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 caerulea</i> | little blue heron | SSC | | G5/S4 |
| <i>Bubulcus ibis</i> | cattle egret | | | |
| Family: Threskiornithidae (ibises and spoonbills) | | | | |
| Subfamily: Threshiornithinae | | | | |
| <i>Eudocimus albus</i> | white ibis | SSC | | G5/S4 |
| 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 |

Appendix C: Wildlife Species List for Daniels Preserve at Spanish Creek

| Scientific Name | Common Name | Designated Status | | |
|--|--------------------------|-------------------|-----|------------|
| | | FWC | FWS | FNAI |
| Family: Accipitridae (hawks, kites, accipiters, harriers, eagles) | | | | |
| <i>Elanoides forficatus</i> | swallow-tailed kite | | | G5/S2 |
| <i>Rostrhamus sociabilis Plumbeus</i> | Everglades snail kite | E | E | G4G5T3Q/S2 |
| <i>Haliaeetus leucocephalus</i> | bald eagle | T | | G5/S3 |
| <i>Accipiter cooperii</i> | Cooper's hawk | | | G5/S3 |
| <i>Buteo lineatus</i> | red-shouldered hawk | | | |
| Family: Rallidae (coots and gallinules) | | | | |
| <i>Gallinula chloropus</i> | common moorhen | | | |
| Family: Aramidae (limpkins) | | | | |
| <i>Aramus guarauna</i> | limpkin | SSC | | G5/S3 |
| Family: Charadriidae (plovers) | | | | |
| Subfamily: Charadriinae | | | | |
| <i>Charadrius vociferus</i> | killdeer | | | |
| Family: Scolopacidae (sandpipers and phalaropes) | | | | |
| Subfamily: Scolopacinae | | | | |
| <i>Gallinago delicata</i> | Wilson's snipe | | | |
| Family: Columbidae (pigeons and doves) | | | | |
| <i>Zenaida asiatica</i> | white-winged dove | | | |
| <i>Zenaida macroura</i> | mourning dove | | | |
| <i>Columbina passerina</i> | common ground-dove | | | |
| Family: Strigidae (true owls) | | | | |
| <i>Otus asio</i> | eastern screech owl | | | |
| <i>Strix varia</i> | barred owl | | | |
| Family: Alcedinidae (kingfishers) | | | | |
| <i>Ceryle alcyon</i> | belted kingfisher | | | |
| Family: Picidae (woodpeckers) | | | | |
| Subfamily: Picinae | | | | |
| <i>Melanerpes carolinus</i> | red-bellied woodpecker | | | |
| <i>Picoides pubescens</i> | downy woodpecker | | | |
| <i>Dryocopus pileatus</i> | pileated woodpecker | | | |
| Family: Falconidae (falcons) | | | | |
| Subfamily: Caracarinae (caracaras) | | | | |
| <i>Caracara cheriway</i> | crested caracara | T | T | G5/S2 |
| Family: Tyrannidae (tyrant flycatchers) | | | | |
| Subfamily: Fluvicolinae | | | | |
| <i>Sayornis phoebe</i> | eastern phoebe | | | |
| <i>Myiarchus cinerascens</i> | great-crested 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 | | | |
| 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>Tachycineta bicolor</i> | tree swallow | | | |
| Family: Paridae (chickadees and titmice) | | | | |
| <i>Baeolophus bicolor</i> | tufted titmouse | | | |
| Family: Troglodytidae (wrens) | | | | |
| <i>Thryothorus ludovicianus</i> | Carolina wren | | | |
| Family: Polioptilidae | | | | |
| <i>Polioptila caerulea</i> | blue-gray gnatcatcher | | | |

Appendix C: Wildlife Species List for Daniels Preserve at Spanish Creek

| Scientific Name | Common Name | Designated Status | | |
|------------------------------------|----------------|-------------------|-----|------|
| | | FWC | FWS | FNAI |
| <i>Family: Turdidae (thrushes)</i> | | | | |
| <i>Turdus migratorius</i> | American robin | | | |

Appendix C: Wildlife Species List for Daniels Preserve at Spanish Creek

| Scientific Name | Common Name | Designated Status | | |
|---|-------------------------|-------------------|-----|-------|
| | | FWC | FWS | FNAI |
| Family: Mimidae (mockingbirds and thrashers) | | | | |
| <i>Dumetella carolinensis</i> | gray catbird | | | |
| <i>Toxostoma rufum</i> | brown thrasher | | | |
| <i>Mimus polyglottos</i> | northern mockingbird | | | |
| Family: Parulidae (wood-warblers) | | | | |
| <i>Seiurus aurocapillus</i> | ovenbird | | | |
| <i>Helmitheros vermivora</i> | worm-eating warbler | | | |
| <i>Mniotilta varia</i> | black-and-white warbler | | | |
| <i>Protonotaria citrea</i> | prothonotary warbler | | | |
| <i>Geothlypis tristis</i> | common yellowthroat | | | |
| <i>Parula americana</i> | northern parula | | | |
| <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 | | | |
| Family: Emberizine (sparrows and their allies) | | | | |
| <i>Pipilo erythrophthalmus</i> | eastern towhee | | | |
| Family: Cardinalidae (cardinals, some grosbeaks, new world buntings, etc.) | | | | |
| <i>Cardinalis cardinalis</i> | northern cardinal | | | |
| 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 | | | |
| REPTILES | | | | |
| Family: Alligatoridae (alligator and caiman) | | | | |
| <i>Alligator mississippiensis</i> | American alligator | SSC | | G5/S4 |
| Family: Emydidae (box and water turtles) | | | | |
| <i>Terrapene carolina bauri</i> | Florida box turtle | | | |
| <i>Pseudemys peninsularis</i> | peninsula cooter | | | |
| 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>Drymarchon couperi</i> | eastern indigo snake | T | T | G3/S3 |
| <i>Cemophora coccinea coccinea</i> | Florida scarlet snake | | | |
| <i>Scotophis alleghaniensis</i> | eastern rat snake | | | |
| Family: Elaphidae (coral snakes) | | | | |
| <i>Micrurus fulvius vulvius</i> | eastern coral snake | | | |
| AMPHIBIANS | | | | |
| Family: Eleutherodactylidae (free-toed frogs) | | | | |
| <i>Eleutherodactylus planirostris</i> | greenhouse frog * | | | |
| Family: Hylidae (treefrogs and their allies) | | | | |
| <i>Hyla femoralis</i> | pine woods treefrog | | | |
| <i>Osteopilus septentrionalis</i> | Cuban treefrog * | | | |
| Family: Ranidae (true frogs) | | | | |
| <i>Lithobates sphenoccephalus sphenoccephalus</i> | Florida leopard frog | | | |

Appendix C: Wildlife Species List for Daniels Preserve at Spanish Creek

| Scientific Name | Common Name | Designated Status | | |
|--|------------------------------------|-------------------|-----|------|
| | | FWC | FWS | FNAI |
| FISHES | | | | |
| Cyprinidae (minnows) | | | | |
| <i>Notemigonus crysoleucas</i> | golden shiner | | | |
| Family: Fundulidae (topminnows and killifishes) | | | | |
| <i>Fundulus seminolis</i> | Seminole killifish | | | |
| <i>Fundulus chrysotus</i> | golden topminnow | | | |
| <i>Lucania goodei</i> | bluefin killifish | | | |
| Family: Poeciliidae (livebearers) | | | | |
| <i>Gambusia spp.</i> | mosquitofish | | | |
| <i>Poecilia latipinna</i> | sailfin molly | | | |
| Family: Centrarchidae (sunfishes and basses) | | | | |
| <i>Enneacanthus gloriosus</i> | bluespotted sunfish | | | |
| <i>Micropterus salmoides</i> | largemouth bass | | | |
| <i>Lepomis galosus</i> | warmouth | | | |
| <i>Lepomis punctatus</i> | spotted sunfish | | | |
| <i>Lepomis macrochirus</i> | bluegill | | | |
| <i>Lepomis microlophus</i> | redecor sunfish | | | |
| Family: Cichlidae (cichlids) | | | | |
| <i>Hemichromis letourneauxi</i> | African jewelfish, jewel cichlid * | | | |
| <i>Cichlasoma urophthalmus</i> | Mayan cichlid* | | | |
| INSECTS | | | | |
| Family: Acrididae (grasshoppers) | | | | |
| <i>Romalea microptera</i> | eastern lubber grasshopper | | | |
| Family: Cerambycidae (longhorned beetles) | | | | |
| <i>Elaphidionoides villosus</i> | southeastern gray twig pruner | | | |
| Family: Scarabaeidae (scarab beetles) | | | | |
| Subfamily: Scarabaeinae (dung beetles) | | | | |
| <i>Trichiotinus lunulatus</i> | scarab | | | |
| unknown | dung beetle | | | |
| Family: Papilionidae (swallowtails) | | | | |
| <i>Papilio crespontes</i> | giant swallowtail | | | |
| Family: Nymphalidae (brushfoots) | | | | |
| Subfamily: Heliconiinae (longwings) | | | | |
| <i>Agraulis vanillae</i> | gulf fritillary | | | |
| <i>Heliconius charitonius</i> | zebra | | | |
| Subfamily: Nymphalinae (brushfoots) | | | | |
| <i>Anartia jatrophae</i> | white peacock | | | |
| Subfamily: Limenitidinae (admirals) | | | | |
| <i>Limenitis archippus</i> | viceroy | | | |
| Family: Hesperidae (skippers) | | | | |
| Subfamily: Pyrginae (open-winged skippers) | | | | |
| <i>Prygus oileus</i> | tropical checkered skipper | | | |
| Family: Psychidae (bagworm moths) | | | | |
| <i>Thyridopteryx ephemeraeformis</i> | bagworm | | | |
| Family: Apidae (carpenter, digger, bumble and honey bees) | | | | |
| <i>Bombus spp.</i> | bumble bee | | | |
| Family: Mutillidae (velvet ants) | | | | |
| <i>Dasymutilla occidentalis</i> | velvet ant | | | |
| ARACHNIDS | | | | |
| Family: Araneidae (orb weavers) | | | | |
| <i>Gasteracantha elipsoides</i> | crablike spiny orb weaver | | | |
| <i>Nephila clavipes</i> | golden-silk spider | | | |
| Family: Glycyphagidae (mites) | | | | |
| <i>Marsupialichus brasiliensis</i> | opposum den mite | | | |

Appendix C: Wildlife Species List for Daniels Preserve at Spanish Creek

| Scientific Name | Common Name | Designated Status | | |
|---|--------------------|-------------------|-----|------|
| | | FWC | FWS | FNAI |
| Family: Myobiidae (mites) | | | | |
| <i>Archemyobia inexpectata</i> | opossum fur mite | | | |
| Family: Laelapidae (mites) | | | | |
| <i>Pseudoparasitus stigmaticus</i> | predator mite | | | |
| Family: Atopomelidae (fur mites) | | | | |
| <i>Didelphilicus serrifer</i> | marsupial fur mite | | | |

Appendix C: Wildlife Species List for Daniels Preserve at Spanish Creek

| Scientific Name | Common Name | Designated Status | | |
|--|----------------------------|-------------------|-----|------|
| | | FWC | FWS | FNAI |
| Family: Trichodectidae (lice) | | | | |
| <i>Neotrichodectes osborni</i> | spotted skunk chewing lice | | | |
| <i>Stachiella octomaculatus</i> | raccoon chewing lice | | | |
| Family: Pulicida (fleas) | | | | |
| <i>Ctenocephalides felis</i> | cat flea | | | |
| Family: Rhopalopsyllidae (marsupial and rodent fleas) | | | | |
| <i>Polygenis gwyni</i> | cotton rat flea * | | | |
| Family: Macronyssidae (mites) | | | | |
| <i>Ornithonyssus wernecki</i> | marsupial mite | | | |
| Family: Ixodidae (hard ticks) | | | | |
| <i>Amblyomma auricularium</i> | armadillo tick | | | |
| <i>Dermacentor variabilis</i> | American dog tick | | | |
| <i>Ixodes cookei</i> | eastern small mammal tick | | | |
| <i>Ixodes scapularis</i> | black-legged tick | | | |
| GASTROPODS | | | | |
| Family: Ampullariidae (apple snails) | | | | |
| <i>Marisa cornuarietis</i> | giant ram's horn snail * | | | |
| BIVALVES | | | | |
| Family: Corbiculidae | | | | |
| <i>Corbicula fluminea</i> | Asian clam | | | |

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