

## Brooker Creek Preserve Mammal List

Scientific Name <sup>a</sup>	Common Name <sup>a</sup>	FNAI State Rank <sup>b</sup>	Federal Rank <sup>c</sup>	State Rank <sup>d</sup>
<i>Blarina carolinensis</i>	Southern short-tailed shrew			
<i>Canis latrans</i>	coyote			
<i>Cryptotis parva</i>	least shrew			
<i>Dasyopus novemcinctus</i>	nine-banded armadillo			
<i>Didelphis virginiana</i>	Virginia opossum			
<i>Geomys pinetis</i>	Southeastern pocket gopher			
<i>Glaucomys volans</i>	Southern flying squirrel			
<i>Lontra canadensis</i>	Northern river otter			
<i>Lynx rufus</i>	bobcat			
<i>Neotoma floridana</i>	Eastern woodrat			
<i>Odocoileus virginianus</i>	white-tailed deer			
<i>Peromyscus gossypinus</i>	cotton mouse			
<i>Podomys floridanus</i>	Florida mouse	S3		SSC
<i>Procyon lotor</i>	Northern raccoon			
<i>Sciurus carolinensis</i>	Eastern gray squirrel			
<i>Sciurus niger shermanii</i>	Sherman's fox squirrel	S3		SSC
<i>Sigmodon hispidus</i>	hispid cotton rat			
<i>Sylvilagus floridanus</i>	Eastern cottontail			
<i>Sylvilagus palustris</i>	marsh rabbit			
<i>Urocyon cinereoargenteus</i>	gray fox			

<sup>a</sup> Nomenclature follows *Mammal Species of the World* - Third Edition 2005 ; <http://nmnhgoph.si.edu/msw/>

<sup>b</sup> Florida Natural Areas Inventory - <http://www.fnai.org/trackinglist.cfm>

S1 - Critically imperiled in Florida because of extreme rarity (5 or fewer occurrences or less than 1000 individuals) or because of extreme vulnerability to extinction due to some natural or man-made factor.

S2 - Imperiled in Florida because of rarity (6 to 20 occurrences or less than 3000 individuals) or because of vulnerability to extinction due to some natural or man-made factor.

S3 - Either very rare and local in Florida (21-100 occurrences or less than 10,000 individuals) or found locally in a restricted range or vulnerable to extinction from other factors.

S4 - Apparently secure in Florida (may be rare in parts of range).

<sup>c</sup> Federal Rank - <http://www.fws.gov/endangered/wildlife.html#Species>

E - Endangered

T - Threatened

T(S/A) - Threatened due to similarity of appearance to a species which is federally listed and enforcement has difficulty differentiating between listed and unlisted spp.

<sup>d</sup> State Rank - <http://myfwc.com/imperiledspecies/pdf/Endangered-Threatened-Special-Concern-2004.pdf> (29 Jan 2004)

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## Brooker Creek Preserve Amphibian and Reptile List

Scientific Name <sup>a</sup>	Common Name <sup>a</sup>	FNAI State Rank <sup>b</sup>	Federal Rank <sup>c</sup>	State Rank <sup>d</sup>
<b>Frogs and Toads</b>				
<i>Acris gryllus dorsalis</i>	Florida cricket frog			
<i>Bufo quercicus</i>	Oak toad			
<i>Bufo terrestris</i>	Southern toad			
<i>Eleutherodactylus planirostris</i>	greenhouse frog (exotic)			
<i>Gastrophryne carolinensis</i>	Eastern narrow-mouthed toad			
<i>Hyla cinerea</i>	green treefrog			
<i>Hyla femoralis</i>	pine woods treefrog			
<i>Hyla gratiosa</i>	barking treefrog			
<i>Hyla squirella</i>	squirrel treefrog			
<i>Osteopilus septentrionalis</i>	Cuban treefrog (exotic)			
<i>Pseudacris nigrita verrucosus</i>	Florida chorus frog			
<i>Pseudacris ocularis</i>	little grass frog			
<i>Rana capito aesopus</i>	Florida gopher frog	S3		SSC
<i>Rana catesbeiana</i>	American bullfrog			
<i>Rana grylio</i>	pig frog			
<i>Rana sphenoccephala utricularia</i>	Southern leopard frog			
<i>Scaphiopus holbrookii</i>	Eastern spadefoot toad			
<b>Salamanders, Newts, and Sirens</b>				
<i>Amphiuma means</i>	two-toed amphiuma			
<i>Notophthalmus viridescens piaropicola</i>	Peninsula newt			
<i>Siren intermedia intermedia</i>	Eastern lesser siren			
<i>Siren lacertina</i>	greater siren			
<b>Crocodylians</b>				
<i>Alligator mississippiensis</i>	American alligator	S4	T(S/A)	SSC
<b>Amphisbeanian</b>				
<i>Rhineura floridana</i>	Florida worm lizard			
<b>Lizards</b>				
<i>Anolis carolinensis</i>	green anole			
<i>Anolis sagrei sagrei</i>	Cuban brown anole (exotic)			
<i>Scincella lateralis</i>	ground skink, little brown skink			
<i>Cnemidophorus sexlineatus sexlineatus</i>	Eastern six-lined racerunner			
<i>Ophisaurus ventralis</i>	Eastern glass lizard			
<i>Eumeces inexpectatus</i>	Southeastern five-lined skink			

## Brooker Creek Preserve Amphibian and Reptile List

Scientific Name <sup>a</sup>	Common Name <sup>a</sup>	FNAI State Rank <sup>b</sup>	Federal Rank <sup>c</sup>	State Rank <sup>d</sup>
<b>Turtles and Tortoises</b>				
<i>Apalone ferox</i>	Florida softshell			
<i>Chelydra serpentina osceola</i>	Florida snapping turtle			
<i>Deirochelys reticularia chrysea</i>	Florida chicken turtle			
<i>Gopherus polyphemus</i>	gopher tortoise	S3		T
<i>Kinosternon baurii</i>	striped mud turtle			
<i>Kinosternon subrubrum steindachneri</i>	Florida mud turtle			
<i>Pseudemys nelsoni</i>	Florida red-bellied cooter			
<i>Sternotherus minor minor</i>	loggerhead musk turtle, stinkpot			
<i>Sternotherus odoratus</i>	common musk turtle, stinkpot			
<i>Terrapene carolina bauri</i>	Florida box turtle			

<b>Snakes - nonvenomous</b>				
<i>Cemophora coccinea coccinea</i>	Florida scarletsnake			
<i>Coluber constrictor priapus</i>	Southern black racer			
<i>Diadophis punctatus punctatus</i>	Southern ring-necked snake			
<i>Drymarchon couperi</i>	Eastern indigo snake	S3	T	T
<i>Elaphe guttata guttata</i>	cornsnake, red ratsnake			
<i>Elaphe obsoleta quadrivittata</i>	yellow ratsnake, chicken snake			
<i>Farancia abacura abacura</i>	Eastern mudsnake			
<i>Heterodon platirhinos</i>	Eastern hog-nosed snake			
<i>Lampropeltis triangulum elapsoides</i>	scarlet kingsnake			
<i>Nerodia fasciata fasciata</i>	banded watersnake			
<i>Nerodia fasciata pictiventris</i>	Florida watersnake			
<i>Opheodrys aestivus</i>	rough greensnake			
<i>Pituophis melanoleucus mugitus</i>	Florida pinesnake	S3		SSC
<i>Regina alleni</i>	striped crayfish snake			
<i>Rhadinaea flavilata</i>	pine woods snake, pine woods littersnake			
<i>Thamnophis sauritus sackerii</i>	peninsula ribbonsnake			
<i>Thamnophis sirtalis sirtalis</i>	Eastern gartersnake			

<b>Snakes - venomous</b>				
<i>Agkistrodon piscivorus conanti</i>	Florida cottonmouth			
<i>Crotalus adamanteus</i>	Eastern diamond-backed rattlesnake	S3		
<i>Micrurus fulvius</i>	Eastern coral snake, Harlequin coral snake			
<i>Sistrurus miliarius barbouri</i>	dusky pigmy rattlesnake			

<sup>a</sup> Nomenclature follows the The Society for the Study of Amphibians and Reptiles *Scientific and Standard English Names of Amphibians and Reptiles of North America North of Mexico, with Comments Regarding Confidence in Our Understanding* (SSAR Circular Number 29; 2001) - <http://www.herpllit.com/SSAR/circulars/HC29/Crother.html>

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## Brooker Creek Preserve Amphibian and Reptile List

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## Brooker Creek Preserve Bird List

Common Name	Scientific Name <sup>a</sup>	Exotic	FNAI State Rank <sup>b</sup>	Federal Rank <sup>c</sup>	State Rank <sup>d</sup>
Acadian Flycatcher	<i>Empidonax vireescens</i>				
American Bittern	<i>Botaurus lentiginosus</i>				
American Black Duck	<i>Anas rubripes</i>				
American Coot	<i>Fulica americana</i>				
American Crow	<i>Corvus brachyrhynchos</i>				
American Goldfinch	<i>Carduelis tristis</i>				
American Kestrel	<i>Falco sparverius</i>				
American Redstart	<i>Setophaga ruticilla</i>		S2		
American Robin	<i>Turdus migratorius</i>				
American Wigeon	<i>Anas americana</i>				
American Woodcock	<i>Scolopax minor</i>				
Anhinga	<i>Anhinga anhinga</i>				
Ash-throated Flycatcher	<i>Myiarchus cinerascens</i>				
Bachman's Sparrow	<i>Aimophila aestivalis</i>		S3		
Bald Eagle	<i>Haliaeetus leucocephalus</i>		S3		T
Barn Swallow	<i>Hirundo rustica</i>				
Barred Owl	<i>Strix varia</i>				
Bay-breasted Warbler	<i>Dendroica castanea</i>				
Belted Kingfisher	<i>Megaceryle alcyon</i>				
Black Skimmer	<i>Rynchops niger</i>		S3		SSC
Black Vulture	<i>Coragyps atratus</i>				
Black-and-white Warbler	<i>Mniotilta varia</i>				
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>		S3		
Blackburnian Warbler	<i>Dendroica fusca</i>				
Black Hooded Parakeet	<i>Nandayus nenday</i> <sup>aa</sup>	x			
Black-throated Blue Warbler	<i>Dendroica caerulescens</i>				
Black-throated Gray Warbler	<i>Dendroica nigrescens</i>				
Black-throated Green Warbler	<i>Dendroica virens</i>				
Blue Grosbeak	<i>Passerina caerulea</i>				
Blue Jay	<i>Cyanocitta cristata</i>				
Blue-gray Gnatcatcher	<i>Poliotilta caerulea</i>				
Blue-headed (Solitary) Vireo	<i>Vireo solitarius</i>				
Blue-winged Teal	<i>Anas discors</i>				
Blue-winged Warbler	<i>Vermivora pinus</i>				
Boat-tailed Grackle	<i>Quiscalus major</i>				
Bronzed Cowbird	<i>Molothrus aeneus</i>				
Brown Pelican	<i>Pelecanus occidentalis</i>		S3		SSC
Brown Thrasher	<i>Toxostoma rufum</i>				
Brown-headed Cowbird	<i>Molothrus ater</i>				
Brown-headed Nuthatch	<i>Sitta pusilla</i>				
Cape May Warbler	<i>Dendroica tigrina</i>				
Carolina Chickadee	<i>Poecile carolinensis</i>				
Carolina Wren	<i>Thryothorus ludovicianus</i>				
Caspian Tern	<i>Hydroprogne caspia</i>		S2		
Cattle Egret	<i>Bubulcus ibis</i>				
Cedar Waxwing	<i>Bombycilla cedrorum</i>				
Cerulean Warbler	<i>Dendroica cerulea</i>				
Chestnut-sided Warbler	<i>Dendroica pensylvanica</i>				

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Common Name	Scientific Name <sup>a</sup>	Exotic	FNAI State Rank <sup>b</sup>	Federal Rank <sup>c</sup>	State Rank <sup>d</sup>
Chimney Swift	<i>Chaetura pelagica</i>				
Chipping Sparrow	<i>Spizella passerina</i>				
Chuck-will's-widow	<i>Caprimulgus carolinensis</i>				
Common Grackle	<i>Quiscalus quiscula</i>				
Common Ground-Dove	<i>Columbina passerina</i>				
Common Merganser	<i>Mergus merganser</i>				
Common Moorhen	<i>Gallinula chloropus</i>				
Common Nighthawk	<i>Chordeiles minor</i>				
Common Yellowthroat	<i>Geothlypis trichas</i>				
Cooper's Hawk	<i>Accipiter cooperii</i>		S3		
Dark-eyed Junco	<i>Junco hyemalis</i>				
Double-crested Cormorant	<i>Phalacrocorax auritus</i>				
Downy Woodpecker	<i>Picoides pubescens</i>				
Eastern Bluebird	<i>Sialia sialis</i>				
Eastern Kingbird	<i>Tyrannus tyrannus</i>				
Eastern Meadowlark	<i>Sturnella magna</i>				
Eastern Phoebe	<i>Sayornis phoebe</i>				
Eastern Screech-Owl	<i>Megascops asio</i>				
Eastern Towhee	<i>Pipilo erythrophthalmus</i>				
Eastern Wood-Pewee	<i>Contopus virens</i>				
Eurasian Collared-Dove	<i>Streptopelia decaocto</i>	x			
European Starling	<i>Sturnus vulgaris</i>	x			
Field Sparrow	<i>Spizella pusilla</i>				
Fish Crow	<i>Corvus ossifragus</i>				
Forster's Tern	<i>Sterna forsteri</i>				
Fox Sparrow	<i>Passerella iliaca</i>				
Glossy Ibis	<i>Plegadis falcinellus</i>		S3		
Golden-crowned Kinglet	<i>Regulus satrapa</i>				
Grasshopper Sparrow	<i>Ammodramus savannarum</i>				
Gray Catbird	<i>Dumetella carolinensis</i>				
Gray Kingbird	<i>Tyrannus dominicensis</i>				
Gray-cheeked Thrush	<i>Catharus minimus</i>				
Great Blue Heron	<i>Ardea herodias</i>				
Great Crested Flycatcher	<i>Myiarchus crinitus</i>				
Great Egret	<i>Ardea alba</i>		S4		
Great Horned Owl	<i>Bubo virginianus</i>				
Greater Yellowlegs	<i>Tringa melanoleuca</i>				
Green Heron	<i>Butorides virescens</i>				
Hairy Woodpecker	<i>Picoides villosus</i>		S3		
Henslow's Sparrow	<i>Ammodramus henslowii</i>				
Hermit Thrush	<i>Catharus guttatus</i>				
Herring Gull	<i>Larus argentatus</i>				
Hooded Merganser	<i>Lophodytes cucullatus</i>				
Hooded Warbler	<i>Wilsonia citrina</i>				
House Sparrow	<i>Passer domesticus</i>				
House Wren	<i>Troglodytes aedon</i>				
Indigo Bunting	<i>Passerina cyanea</i>				
Killdeer	<i>Charadrius vociferus</i>				

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King Rail	<i>Rallus elegans</i>				
Laughing Gull	<i>Larus atricilla</i>				
Least Bittern	<i>Ixobrychus exilis</i>		S4		
Least Flycatcher	<i>Empidonax minimus</i>				
Le Conte's Sparrow	<i>Ammodramus leconteii</i>				
Lesser Scaup	<i>Aythya affinis</i>				
Lesser Yellowlegs	<i>Tringa flavipes</i>				
Limpkin	<i>Aramus guarauna</i>		S3		SSC
Lincoln's Sparrow	<i>Melospiza lincolni</i>				
Little Blue Heron	<i>Egretta caerulea</i>		S4		SSC
Loggerhead Shrike	<i>Lanius ludovicianus</i>				
Magnolia Warbler	<i>Dendroica magnolia</i>				
Mallard	<i>Anas platyrhynchos</i>				
Marsh Wren	<i>Cistothorus palustris</i>				
Merlin	<i>Falco columbarius</i>		S2		
Monk Parakeet	<i>Myiopsitta monachus</i>	x			
Mottled Duck	<i>Anas fulvigula</i>				
Mourning Dove	<i>Zenaida macroura</i>				
Muscovy Duck	<i>Cairina moschata</i>	x			
Northern Bobwhite	<i>Colinus virginianus</i>				
Northern Cardinal	<i>Cardinalis cardinalis</i>				
Northern Flicker	<i>Colaptes auratus</i>				
Northern Harrier	<i>Circus cyaneus</i>				
Northern Mockingbird	<i>Mimus polyglottos</i>				
Northern Parula	<i>Parula americana</i>				
Northern Pintail	<i>Anas acuta</i>				
Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>				
Northern Waterthrush	<i>Seiurus noveboracensis</i>				
Orange-crowned Warbler	<i>Vermivora celata</i>				
Orchard Oriole	<i>Icterus spurius</i>				
Osprey	<i>Pandion haliaetus</i>		S3S4		
Ovenbird	<i>Seiurus aurocapilla</i>				
Painted Bunting	<i>Passerina ciris</i>		S3		
Palm Warbler	<i>Dendroica palmarum</i>				
Peacock	<i>Pavo sp.</i>	x			
Peregrine Falcon	<i>Falco peregrinus</i>		S2		E
Pied-billed Grebe	<i>Podilymbus podiceps</i>				
Pileated Woodpecker	<i>Dryocopus pileatus</i>				
Pine Siskin	<i>Carduelis pinus</i>				
Pine Warbler	<i>Dendroica pinus</i>				
Prairie Warbler	<i>Dendroica discolor</i>				
Prothonotary Warbler	<i>Protonotaria citrea</i>				
Purple Martin	<i>Progne subis</i>				
Red-bellied Woodpecker	<i>Melanerpes carolinus</i>				
Red-eyed Vireo	<i>Vireo olivaceus</i>				
Redhead	<i>Aythya americana</i>				
Red-shouldered Hawk	<i>Buteo lineatus</i>				
Red-tailed Hawk	<i>Buteo jamaicensis</i>				

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Red-winged Blackbird	<i>Agelaius phoeniceus</i>				
Ring-billed Gull	<i>Larus delawarensis</i>				
Rock Pigeon	<i>Columba livia</i>				
Roseate Spoonbill	<i>Platalea ajaja</i>		S2		SSC
Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>				
Royal Tern	<i>Thalasseus maximus</i>		S3		
Ruby-crowned Kinglet	<i>Regulus calendula</i>				
Ruby-throated Hummingbird	<i>Archilochus colubris</i>				
Rusty Blackbird	<i>Euphagus carolinus</i>				
Sandhill Crane	<i>Grus canadensis</i>				
Savannah Sparrow	<i>Passerculus sandwichensis</i>				
Scarlet Tanager	<i>Piranga olivacea</i>				
Sedge Wren	<i>Cistothorus platensis</i>				
Sharp-shinned Hawk	<i>Accipiter striatus</i>				
Short-tailed Hawk	<i>Buteo brachyurus</i>		S1		
Snowy Egret	<i>Egretta thula</i>		S3		SSC
Solitary Sandpiper	<i>Tringa solitaria</i>				
Song Sparrow	<i>Melospiza melodia</i>				
Sora	<i>Porzana carolina</i>				
Southeastern American Kestrel	<i>Falco sparverius paulus</i>		S3		T
Spotted Sandpiper	<i>Actitis macularius</i>				
Summer Tanager	<i>Piranga rubra</i>				
Swainson's Thrush	<i>Catharus ustulatus</i>				
Swallow-tailed kite	<i>Elanoides forficatus</i>		S2		
Swamp Sparrow	<i>Melospiza georgiana</i>				
Tennessee Warbler	<i>Vermivora peregrina</i>				
Tree Swallow	<i>Tachycineta bicolor</i>				
Tricolored Heron	<i>Egretta tricolor</i>		S4		SSC
Tufted Titmouse	<i>Baeolophus bicolor</i>				
Turkey Vulture	<i>Cathartes aura</i>				
Veery	<i>Catharus fuscescens</i>				
Vermilion Flycatcher	<i>Pyrocephalus rubinus</i>				
Vesper Sparrow	<i>Poocetes gramineus</i>				
Virginia Rail	<i>Rallus limicola</i>				
Western Tanager	<i>Piranga ludoviciana</i>				
White Ibis	<i>Eudocimus albus</i>		S4		SSC
White-crowned Sparrow	<i>Zonotrichia leucophrys</i>				
White-eyed Vireo	<i>Vireo griseus</i>				
White-throated Sparrow	<i>Zonotrichia albicollis</i>				
Wild Turkey	<i>Meleagris gallopavo</i>				
Wilson's Snipe	<i>Gallinago delicata</i>				
Wood Duck	<i>Aix sponsa</i>				
Wood Stork	<i>Mycteria americana</i>		S2	E	E
Wood Thrush	<i>Hylocichla mustelina</i>				
Yellow Warbler	<i>Dendroica petechia</i>				
Yellow-bellied Sapsucker	<i>Sphyrapicus varius</i>				
Yellow-billed Cuckoo	<i>Coccyzus americanus</i>				
Yellow-breasted Chat	<i>Icteria virens</i>				



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Yellow-crowned Night-Heron	<i>Nyctanassa violacea</i>		S3		
Yellow-rumped (Myrtle) Warbler	<i>Dendroica coronata</i>				
Yellow-throated Vireo	<i>Vireo flavifrons</i>				
Yellow-throated Warbler	<i>Dendroica dominica</i>				

<sup>a</sup> Nomenclature follows American Ornithologists' Union Check-list of North American Birds, Seventh Edition  
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## Brooker Creek Preserve Insect Species List

Classification <sup>a</sup>	Scientific Name	Common Name	Family	Generic Family Description	FNAI State Rank <sup>b</sup>	Federal Rank <sup>c</sup>	State Rank <sup>d</sup>
Odonata <sup>e</sup>	<i>Anax junceus</i>	Common green darner	Aeshnidae	Darners			
	<i>Anax longipes</i>	Comet darner	Aeshnidae	Darners			
	<i>Coryphaeschna adnexa</i>	Blue-faced darner	Aeshnidae	Darners			
	<i>Crocothemis servilia</i>	Scarlet skimmer	Libellulidae	Skimmers			
	<i>Erythemis simplicicollis</i>	Eastern pondhawk	Libellulidae	Skimmers			
	<i>Pachydiplax longipennis</i>	Blue Dasher	Libellulidae	Skimmers			
	<i>Perithemis tenera</i>	Eastern amberwing	Libellulidae	Skimmers			
	<i>Tramea lacerata</i>	Black saddlebags	Libellulidae	Skimmers			
Phasmida <sup>f</sup>	<i>Anisomorpha buprestoides</i>	Palmetto walkingstick	Pseudophasmatidae	Striped walkingsticks			
Orthoptera <sup>g</sup>	<i>Paroxya clavuliger</i>	Olivegreen swamp grasshopper	Acrididae	Short-horned grasshoppers			
	<i>Schistocerca americana</i>	American grasshopper	Acrididae	Short-horned grasshoppers			
	<i>Mermiria intertexta</i>	Eastern mermiria grasshopper	Acrididae	Short-horned grasshoppers			
	<i>Syrbula admirabilis</i>	Handsome grasshopper	Acrididae	Short-horned grasshoppers			
	<i>Chortophaga australior</i>	Southern greenstriped grasshopper	Acrididae	Short-horned grasshoppers			
	<i>Pardalophora phoenicoptera</i>	Orangewinged grasshopper	Acrididae	Short-horned grasshoppers			
	<i>Psinidia fenestralis</i>	Longhorn bandwinged grasshopper	Acrididae	Short-horned grasshoppers			
	<i>Spharagemon crepitans</i>	Crepitating grasshopper	Acrididae	Short-horned grasshoppers			
	<i>Romalea microptera</i>	Eastern lubber grasshopper	Romaleidae	Lubber grasshoppers			
Dictyoptera <sup>h</sup>	<i>Oligonicella scudderi</i>	Scudder's mantid	Mantidae	Mantids			
	<i>Stagmomantis sp.</i>	Praying mantis	Mantidae	Mantids			
	<i>Brunneria borealis</i>	Brunner's mantid	Mantidae	Mantids			
Hemiptera <sup>i</sup>	<i>Mesovelia mulsanti</i>	Water treader bug	Mesoveliidae	Water treader bugs			
	<i>Hydrometra australis</i>	Marsh treader bug	Hydrometridae	Marsh treader bugs			
	<i>Ranatra australis</i>	Waterscorpion bug	Nepidae	Waterscorpion bugs			
	<i>Ranatra buenoi</i>	Waterscorpion bug	Nepidae	Waterscorpion bugs			
	<i>Belastoma testaceum</i>	Giant water bug	Belastomatidae	Giant water bugs			
	<i>Pelocoris femoratus</i>	Creeping water bug	Naucoridae	Creeping water bugs			
	<i>Arilus cristatus</i>	Wheel bug	Reduviidae	Assassin bugs			
	<i>Leptoglossus phyllopus</i>	Eastern leaf-footed bug	Coreidae	Squash bugs			
	<i>Stiretrus anchorago</i>	Anchor stink bug	Pentatomidae	Stink bugs			
	<i>Mormidea lugens</i>	Stink bug	Pentatomidae	Stink bugs			
	<i>Oebalus pugnax</i>	Rice stink bug	Pentatomidae	Stink bugs			

## Brooker Creek Preserve Insect Species List

Classification <sup>a</sup>	Scientific Name	Common Name	Family	Generic Family Description	FNAI State Rank <sup>b</sup>	Federal Rank <sup>c</sup>	State Rank <sup>d</sup>
Hemiptera <sup>l</sup>	<i>Proxys punctulatus</i>	Stink bug	Pentatomidae	Stink bugs			
Neuroptera <sup>l</sup>	<i>Mantispa interrupta</i>	Mantidflies	Mantispidae	Mantidflies			
	<i>Mantispa viridis</i>	Mantidflies	Mantispidae	Mantidflies			
Coleoptera <sup>k</sup>	<i>Dineutus carolinus</i>	Whirligig beetle	Gyrinidae	Whirligig beetles			
	<i>Hydrocanthus oblongus</i>	Burrowing water beetle	Noteridae	Burrowing water beetles			
	<i>Suphisellus gibbulus</i>	Burrowing water beetle	Noteridae	Burrowing water beetles			
	<i>Suphisellus puncticollis</i>	Burrowing water beetle	Noteridae	Burrowing water beetles			
	<i>Laccophilus gentilis</i>	Predacious diving beetle	Dytiscidae	Predacious diving beetles			
	<i>Desmopachria near grana</i>	Predacious diving beetle	Dytiscidae	Predacious diving beetles			
	<i>Calosoma scrutator</i>	Fiery searcher	Carabidae	Ground beetles			
	<i>Cicindela scutellaris unicolor</i>	Tiger beetle	Carabidae	Ground beetles			
	<i>Cicindella punctulata</i>	Tiger beetle	Carabidae	Ground beetles			
	<i>Cicindella hirtibris</i>	Tiger beetle	Carabidae	Ground beetles			
	<i>Megacephala virginica</i>	Virginia tiger beetle	Carabidae	Ground beetles			
	<i>Nicrophorus carolinus</i>	Carolina carrion beetle	Silphidae	Carrion beetles			
	<i>Boreocanthon depressipennis</i>	Dung beetle	Scarabaeidae	Scarabs			
	<i>Phanaeus igneus floridanus</i>	Florida splendid dung beetle	Scarabaeidae	Scarabs			
	<i>Strategus antaeus</i>	Ox beetle	Scarabaeidae	Scarabs			
	<i>Dynastes tityus</i>	Eastern Hercules beetle	Scarabaeidae	Scarabs			
	<i>Euphoria limbalis</i>	Flower scarab	Scarabaeidae	Scarabs			
	<i>Euphoria sepulchralis</i>	Flower scarab	Scarabaeidae	Scarabs			
	<i>Trigonopeltastes delta</i>	Delta scarab	Scarabaeidae	Scarabs			
	<i>Trirhabda bacharidis</i>	Groundsel leafeating beetle	Chrysomelidae	Leaf beetles			
	<i>Pelonomus obscurus</i>	Long-toed water beetle	Dryopidae	Long-toed water beetles			
	<i>Alaus oculatus</i>	eyed elator	Elateridae	Click beetles			
	<i>Calopteron reticulatum</i>	Netwinged beetle	Lycidae	Netwinged beetles			
<i>Strangalia sexnotata</i>	Six-spotted longhorned beetle	Cerambycidae	Longhorned beetles				
<i>Hemisphaerota cyanea</i>	Florida tortoise beetle	Chrysomelidae	Leaf beetles				
<i>Metamasius callizona</i>	Mexican bromeliad weevil	Curculionidae	Weevils				
Lepidoptera (Butterflies) <sup>l</sup>	<i>Epargyreus clarus</i>	Silver-spotted skipper	Hesperiidae	Skippers			
	<i>Urbanus proteus</i>	Long-tailed skipper	Hesperiidae	Skippers			
	<i>Urbanus dorantes</i>	Dorantes skipper	Hesperiidae	Skippers			
	<i>Thorybes pylades</i>	Northern cloudywing	Hesperiidae	Skippers			

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Lepidoptera (Butterflies) <sup>1</sup>	<i>Erynnis juvenalis</i>	Juvenal's duskywing	Hesperiidae	Skippers			
	<i>Erynnis horatius</i>	Horace's duskywing	Hesperiidae	Skippers			
	<i>Erynnis zarucco</i>	Zarucco duskywing	Hesperiidae	Skippers			
	<i>Pyrgus sp*</i>	Common/White checkered skipper*	Hesperiidae	Skippers			
	<i>Pyrgus oileus</i>	Tropical checkered skipper	Hesperiidae	Skippers			
	<i>Lerema accius</i>	Clouded skipper	Hesperiidae	Skippers			
	<i>Ancyloxypha numitor</i>	Least skipper	Hesperiidae	Skippers			
	<i>Copaeodes minima</i>	Southern skipperling	Hesperiidae	Skippers			
	<i>Hylephila phyleus</i>	Fiery skipper	Hesperiidae	Skippers			
	<i>Atalopedes campestris</i>	Sachem	Hesperiidae	Skippers			
	<i>Polites themistocles</i>	Whirlabout	Hesperiidae	Skippers			
	<i>Wallengrenia otho</i>	Southern broken-dash	Hesperiidae	Skippers			
	<i>Wallengrenia egeremet</i>	Northern broken-dash	Hesperiidae	Skippers			
	<i>Anatrytone logan</i>	Delaware skipper	Hesperiidae	Skippers			
	<i>Euphyes pilatka</i>	Palatka skipper	Hesperiidae	Skippers		S3S4	
	<i>Euphyes arpa</i>	Palmetto skipper	Hesperiidae	Skippers			
	<i>Asbolis capucinus</i>	Monk	Hesperiidae	Skippers			
	<i>Lerodea eufala</i>	Eufala skipper	Hesperiidae	Skippers			
	<i>Oligoria maculata</i>	Twin-spot skipper	Hesperiidae	Skippers			
	<i>Calpodus ethlius</i>	Brazilian skipper	Hesperiidae	Skippers			
	<i>Panoquina ocola</i>	Ocola skipper	Hesperiidae	Skippers			
	<i>Battus philenor</i>	Pipevine swallowtail	Papilionidae	Swallowtails			
	<i>Eurytides marcellus</i>	Zebra swallowtail	Papilionidae	Swallowtails			
	<i>Papilio polyxenes</i>	Black swallowtail	Papilionidae	Swallowtails			
	<i>Papilio glaucus</i>	Eastern tiger swallowtail	Papilionidae	Swallowtails			
	<i>Papilio troilus</i>	Spicebush swallowtail	Papilionidae	Swallowtails			
	<i>Papilio palamedes</i>	Palamedes swallowtail	Papilionidae	Swallowtails			
	<i>Papilio cresphontes</i>	Giant swallowtail	Papilionidae	Swallowtails			
	<i>Pontia protodice</i>	Checkered white	Pieridae	Whites and sulphurs			
	<i>Ascia monuste</i>	Great southern white	Pieridae	Whites and sulphurs			
	<i>Zerene cesonia</i>	Southern dogface	Pieridae	Whites and sulphurs			
	<i>Phoebis sennae</i>	Cloudless sulphur	Pieridae	Whites and sulphurs			
	<i>Phoebis philea</i>	Orange-barred sulphur	Pieridae	Whites and sulphurs			
	<i>Eurema daira</i>	Barred yellow	Pieridae	Whites and sulphurs			
	<i>Eurema lisa</i>	Little yellow	Pieridae	Whites and sulphurs			
	<i>Abaeis nicippe</i>	Sleepy orange	Pieridae	Whites and sulphurs			

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Lepidoptera (Butterflies) <sup>l</sup>	<i>Nathalis iole</i>	Dainty sulphur	Pieridae	Whites and sulphurs			
	<i>Atlides halesus</i>	Great purple hairstreak	Lycaenidae	Gossamer-wing butterflies			
	<i>Satyrium favonius</i>	Oak hairstreak	Lycaenidae	Gossamer-wing butterflies			
	<i>Satyrium liparops floridensis</i>	Striped hairstreak	Lycaenidae	Gossamer-wing butterflies	S1S2		
	<i>Calycopis cecrops</i>	Red-banded hairstreak	Lycaenidae	Gossamer-wing butterflies			
	<i>Strymon melinus</i>	Gray hairstreak	Lycaenidae	Gossamer-wing butterflies			
	<i>Ministrymon azia</i>	Gray ministreak	Lycaenidae	Gossamer-wing butterflies	S2S3		
	<i>Parrhasius m-album</i>	White M hairstreak	Lycaenidae	Gossamer-wing butterflies			
	<i>Leptotes cassius</i>	Cassius blue	Lycaenidae	Gossamer-wing butterflies			
	<i>Hemiargus ceraunus</i>	Ceraunus blue	Lycaenidae	Gossamer-wing butterflies			
	<i>Calephelis virginiensis</i>	Little metalmark	Riodinidae	Metalmarks			
	<i>Danaus plexippus</i>	Monarch	Nymphalidae	Brush-footed butterflies			
	<i>Danaus gilippus</i>	Queen	Nymphalidae	Brush-footed butterflies			
	<i>Agraulis vanillae</i>	Gulf fritillary	Nymphalidae	Brush-footed butterflies			
	<i>Heliconius charithonia</i>	Zebra heliconian	Nymphalidae	Brush-footed butterflies			
	<i>Euptoieta claudia</i>	Variegated fritillary	Nymphalidae	Brush-footed butterflies			
	<i>Phyciodes phaon</i>	Phaon crescent	Nymphalidae	Brush-footed butterflies			
	<i>Phyciodes tharos</i>	Pearl crescent	Nymphalidae	Brush-footed butterflies			
	<i>Junonia coenia</i>	Common buckeye	Nymphalidae	Brush-footed butterflies			
	<i>Anartia jatrophae</i>	White peacock	Nymphalidae	Brush-footed butterflies			
	<i>Polygonia interrogationis</i>	Questionmark	Nymphalidae	Brush-footed butterflies			
	<i>Vanessa atalanta</i>	Red admiral	Nymphalidae	Brush-footed butterflies			
	<i>Vanessa cardui</i>	Painted lady	Nymphalidae	Brush-footed butterflies			
	<i>Vanessa virginiensis</i>	American lady	Nymphalidae	Brush-footed butterflies			
	<i>Limenitis arthemis</i>	Red-spotted purple	Nymphalidae	Brush-footed butterflies			
	<i>Limenitis archippus</i>	Viceroy	Nymphalidae	Brush-footed butterflies			
	<i>Hermeuptychia sosybius</i>	Carolina satyr	Nymphalidae	Brush-footed butterflies			
<i>Neonympha areolatus</i>	Georgia satyr	Nymphalidae	Brush-footed butterflies	SU			
Lepidoptera (moths) <sup>m</sup>	<i>Choristoneura parallela</i>	Spotted fireworm moth	Tortricidae	Tortricid moths			
	<i>Lagoa pyxidifera</i>	Yellow flannel moth	Megalopygidae	Flannel moths			
	<i>Megalopyge opercularis</i>	Southern flannel moth	Megalopygidae	Flannel moths			
	<i>Prolimacodes badius</i>	Skiff moth	Limacodidae	Slug caterpillar moths			
	<i>Monoleuca semifascia</i>	Pin-striped vermilion slug moth	Limacodidae	Slug caterpillar moths			
	<i>Parapoynx</i> sp.	Snout moth	Pyralidae	Snout moths			
	<i>Uresiphita reversalis</i>	Snout moth	Pyralidae	Snout moths			

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Lepidoptera (moths) <sup>m</sup>	<i>Hymenia perspectalis</i>	Spotted beet webworm moth	Pyralidae	Snout moths			
	<i>Galleria mellonella</i>	Greater wax moth	Pyralidae	Snout moths			
	<i>Anavitrinella pampinaria</i>	Common gray	Geometridae	Inchworm moths			
	<i>Stenaspilatodes antidiscaria</i>	Inchworm moth	Geometridae	Inchworm moths			
	<i>Phaeoura quernaria</i>	Oak beauty	Geometridae	Inchworm moths			
	<i>Dryocampa rubicunda</i>	Rosy maple moth	Saturniidae	Giant silkworm & royal moths			
	<i>Anisota stigma</i>	Spiny oakworm moth	Saturniidae	Giant silkworm & royal moths			
	<i>Automeris io</i>	Io moth	Saturniidae	Giant silkworm & royal moths			
	<i>Enyo lugubris</i>	Mournful sphinx	Sphingidae	Hawk moths			
	<i>Xylophanes tersa</i>	Tersa sphinx	Sphingidae	Hawk moths			
	<i>Utetheisa bella</i>	Bella moth	Arctiidae	Tiger, lichen & wasp moths			
	<i>Holomelina laeta</i>	Joyful holomolina	Arctiidae	Tiger, lichen & wasp moths			
	<i>Hypercompe scribonia</i>	Giant leopard moth	Arctiidae	Tiger, lichen & wasp moths			
	<i>Cosmosoma myrodora</i>	Scarlet-bodied wasp moth	Arctiidae	Tiger, lichen & wasp moths			
	<i>Syntomeida epilais jucundissima</i>	Polka dot wasp moth	Arctiidae	Tiger, lichen & wasp moths			
	<i>Macrochilo orCIFeralis</i>	Bronzy macrochilo moth	Noctuidae	Owlet moths			
	<i>Hypenula cacuminalis</i>	Long-horned owlet	Noctuidae	Owlet moths			
	<i>Arugisa latiorella</i>	Common arugisa moth	Noctuidae	Owlet moths			
	<i>Anticarsia gemmatalis</i>	Velvetbean caterpillar moth	Noctuidae	Owlet moths			
	<i>Ledaea perditalis</i>	Lost owlet	Noctuidae	Owlet moths			
	<i>Metria amella</i>	Owlet moth	Noctuidae	Owlet moths			
	<i>Allotria elonympha</i>	False underwing	Noctuidae	Owlet moths			
	<i>Cutina albopunctella</i>	White-spotted cutina moth	Noctuidae	Owlet moths			
	<i>Caergusonia chloropha</i>	Vetch looper moth	Noctuidae	Owlet moths			
	<i>Mocis latipes</i>	Small mocis moth	Noctuidae	Owlet moths			
	<i>Mocis marcida</i>	Withered mocis moth	Noctuidae	Owlet moths			
	<i>Argyrostromis quadrifilaris</i>	Four-lined chocolate moth	Noctuidae	Owlet moths			
	<i>Argyrogramma verruca</i>	Golden looper moth	Noctuidae	Owlet moths			
	<i>Ctenoplusia oxygramma</i>	Sharp-stigma looper moth	Noctuidae	Owlet moths			
	<i>Thioptera nigrofimbria</i>	Black-bordered lemon moth	Noctuidae	Owlet moths			
	<i>Spragueia onagrus</i>	Black-dotted spragueia	Noctuidae	Owlet moths			
	<i>Polygrammate hebraeicum</i>	The Hebrew	Noctuidae	Owlet moths			
	<i>Alypia wittfeldii</i>	Wittfeld's forester moth	Noctuidae	Owlet moths			
	<i>Iodopepla u-album</i>	White eyed borer moth	Noctuidae	Owlet moths			
<i>Agrotis ipsilon</i>	Ipsilon dart	Noctuidae	Owlet moths				
<i>Agrotis subterranea</i>	Subterranean dart	Noctuidae	Owlet moths				

## Brooker Creek Preserve Insect Species List

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Lepidoptera (moths) <sup>m</sup>	<i>Helicoverpa zea</i>	Corn earworm moth	Noctuidae	Owlet moths			
	<i>Schinia trifascia</i>	Three-lined flower moth	Noctuidae	Owlet moths			
	<i>Schinia gaurae</i>	Clouded Crimson	Noctuidae	Owlet moths			
Diptera <sup>n</sup>	<i>Plecia nearctica</i>	Love bug	Bibionidae	March flies			
	<i>Psorophora howardi</i>	Howard's mosquito	Culicidae	Mosquitos			
Hymenoptera <sup>o</sup>	<i>Myzinium</i> spp.	Tiphiid wasps	Tiphiidae	Tiphiid wasps			
	<i>Pseudomethoca</i> spp.	Velvet ants	Mutillidae	Velvet ants			
	<i>Dasymutilla</i> sp.	Velvet ant	Mutillidae	Velvet ants			
	<i>Campsomeris</i> sp.	Scoliid wasp	Scoliidae	Scoliid wasps			
	<i>Scolia nobilitata</i>	Scoliid wasp	Scoliidae	Scoliid wasps			
	<i>Pogonomyrmex badius</i>	Florida harvester ant	Formicidae	Ants			
	<i>Zethus</i> sp.	Potter wasp	Vespidae	True wasps			
	<i>Dolichovespula maculata</i>	Bald-faced hornet	Vespidae	True wasps			
	<i>Polistes</i> sp.	Paper wasp	Vespidae	True wasps			
	<i>Sphex</i> near <i>habenus</i>	Thread-waisted wasp	Sphecidae	Digger wasps			
	<i>Halictus</i> sp.	Sweat bee	Halictidae	Sweat bees			
	<i>Agapostemon splendens</i>	Sweat bee	Halictidae	Sweat bees			
	<i>Megachile</i> sp.	Leaf-cutting bee	Megachilidae	Leaf-cutting & mason bees			
	<i>Xylocopa virginica krombeini</i>	Eastern carpenter bee	Anthophoridae	Cuckoo bees, Digger bees & Carpenter bees			
	<i>Bombus bimaculatus</i>	Two-spotted bumble bee	Apidae	Bumble bees & Honey bees			
<i>Bombus impatiens</i>	Frisky bumble bee	Apidae	Bumble bees & Honey bees				
<i>Bombus pennsylvanicus</i>	Pennsylvania bumble bee	Apidae	Bumble bees & Honey bees				

\* all specimens of *P. communis* (the common checkered skipper) taken in Florida over the last 10 years are currently under review

a Arrangement follows Tree of Life Web Project. 2002. Pterygota. Winged insects. Version 01 January 2002 (under construction). <http://tolweb.org/Pterygota/8210/2002.01.01> in The Tree of Life Web Project, <http://tolweb.org/>

<sup>o</sup> Florida Natural Areas Inventory - <http://www.fnai.org/trackinglist.cfm>

S1 - Critically imperiled in Florida because of extreme rarity (5 or fewer occurrences or less than 1000 individuals) or because of

S2 - Imperiled in Florida because of rarity (6 to 20 occurrences or less than 3000 individuals) or because of vulnerability to extinction due to some natural or man-made factor.

## Brooker Creek Preserve Insect Species List

Classification <sup>a</sup>	Scientific Name	Common Name	Family	Generic Family Description	FNAI State Rank <sup>b</sup>	Federal Rank <sup>c</sup>	State Rank <sup>d</sup>
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S3 - Either very rare and local in Florida (21-100 occurrences or less than 10,000 individuals) or found locally in a restricted range or vulnerable to extinction from other factors.

S4 - Apparently secure in Florida (may be rare in parts of range).

SU - Unrankable; due to a lack of information no rank or range can be assigned

<sup>c</sup> Federal Rank - <http://www.fws.gov/endangered/wildlife.html#Species>

<sup>d</sup> State Rank - <http://myfwc.com/imperiledspecies/pdf/Endangered-Threatened-Special-Concern-2004.pdf> (29 Jan 2004)

e Nomenclature follows Dragonflies and Damselflies (Odonata) of the United States - Odonata of Florida <http://www.npwr.usgs.gov/resource/distr/insects/dfly/fl/toc.htm> page last modifies August 17, 2006.

f Nomenclature follows Phasmatodea.org Website <http://www.phasmatodea.org/index.html>

g Nomenclature follows Grasshoppers of Florida by John L. Capinera, Clay W. Scherer and Jason M. Squitier, 2001

h Nomenclature follows Checklist of the Mantodea <http://www.earthlife.net/insects/mantchek.html> Last modified 27 Feb 2007

i Nomenclature follows Catalog of the Heteroptera, or True Bugs, of Canada and the Continental United States Thomas J. Henry and Richard C. Froeschner, Editors

j Nomenclature follows A Checklist and Bibliography of the Megaloptera and Neuroptera of Florida by Lionel Stange [http://www.fsca-dpi.org/Neuroptera/Neuroptera\\_of\\_Florida.htm](http://www.fsca-dpi.org/Neuroptera/Neuroptera_of_Florida.htm)

k Nomenclature follows A Distributional Checklist of the Beetles (Coleoptera) of Florida. Arthropods of Florida and Neighboring Land Areas, Volume 16, S. B. Peck & M. C. Thomas 1998. <http://www.fsca-dpi.org/Coleoptera/Mike/intro44.htm>

l Nomenclature follows Butterflies of North America. 2. Scientific Names List for Butterfly Species of North America, north of Mexico, Paul A. Opler & Andrew D. Warren 2003

m Scientific nomenclature and arrangement follows A Checklist of the Lepidoptera of Florida by John B. Heppner <http://www.fsca-dpi.org/Lepidoptera/LepidopteraFLChecklistText.htm>; Common names follow A Field Guide to the Moths of Eastern North America by Charles V. Covell, Jr.

n Nomenclature follows American Insects - a handbook of the insects of American north of Mexico Ross H. Arnett, Jr. 1993

o Nomenclature follows American Insects - a handbook of the insects of American north of Mexico Ross H. Arnett, Jr. 1993