

## ALACHUA COUNTY'S RARE AND ENDANGERED SPECIES

<b>MAMMALS</b>				
TAXON	COMMON NAME	SOURCE		
		FWS	FWC	FNAI'08
<i>Eptesicus fuscus</i>	big brown bat			S3
<i>Myotis austroriparius</i>	Southeastern Bat			S3
<i>Neofiber alleni</i>	Florida round-tailed muskrat			S3
<i>Plecotus rafinesquii macrotus</i>	Southeastern big-eared bat			S2
<i>Podomys floridanus</i>	Florida mouse		SSC	S3
<i>Sciurus niger shermani</i>	Sherman's fox squirrel		SSC	S3
<i>Ursus americanus floridanus</i>	Florida black bear		T	S2

<b>BIRDS</b>				
TAXON	COMMON NAME	SOURCE		
		FWS	FWC	FNAI'08
<i>Accipiter cooperii</i>	Cooper's hawk			S3
<i>Aimophila aestivalis</i>	Bachman's sparrow			S3
<i>Aphelocoma coerulescens</i>	Florida scrub jay	T	T	S2
<i>Aramus gurauna</i>	limpkin		SSC	S3
<i>Athene cunicularia floridana</i>	Florida burrowing owl		SSC	S3
<i>Egretta caerulea</i>	little blue heron		SSC	
<i>Egretta thula</i>	snowy egret		SSC	S3
<i>Egretta tricolor</i>	tricolored heron		SSC	
<i>Elanoides forficatus</i>	swallow-tailed kite			S2
<i>Eudocimus albus</i>	white ibis		SSC	
<i>Falco columbarius</i>	merlin			S2
<i>Falco peregrinus</i>	peregrine falcon		E	S2
<i>Falco sparverius paulus</i>	Southeastern American kestrel		T	S3
<i>Grus canadensis pratensis</i>	Florida sandhill crane		T	S2S3
<i>Haliaeetus leucocephalus</i>	bald eagle			S3
<i>Helmitheros vermivorus</i>	worm-eating warbler			S1
<i>Laterallus jamaicensis</i>	black rail			S2
<i>Mycteria americana</i>	wood stork	E	E	S2
<i>Nyctanassa violacea</i>	yellow-crowned night heron			S3
<i>Nycticorax nycticorax</i>	black-crowned night heron			S3
<i>Picoides borealis</i>	red-cockaded woodpecker	E	SSC	S2
<i>Picoides villosus</i>	hairy woodpecker			S3
<i>Plegadis falcinellus</i>	glossy ibis			S3
<i>Seiurus motacilla</i>	Louisiana waterthrush			S2
<i>Setophaga ruticilla</i>	American redstart			S2

<b>REPTILES</b>				
TAXON	COMMON NAME	SOURCE		
		FWS	FWC	FNAI'08
<i>Alligator mississippiensis</i>	American alligator		SSC	
<i>Crotalus adamanteus</i>	Eastern Diamondback Rattlesnake			S3
<i>Drymarchon corais couperi</i>	Eastern indigo snake	T	T	S3
<i>Gopherus polyphemus</i>	gopher tortoise		T	S3
<i>Heterodon simus</i>	Southern Hognose Snake			S2
<i>Lampropeltis getula</i>	Common Kingsnake			S2S3
<i>Macrolemys temminckii</i>	alligator snapping turtle		SSC	S3
<i>Pituophis melanoleucus mugitus</i>	Florida pine snake		SSC	S3
<i>Pseudemys concinna suwanniensis</i>	Suwannee cooter		SSC	S3
<i>Stilosoma extenuatum</i>	short-tailed snake		T	S3

<b>AMPHIBIANS</b>				
TAXON	COMMON NAME	SOURCE		
		FWS	FWC	FNAI'08
<i>Ambystoma cingulatum</i>	flatwoods salamander	T	SSC	S2
<i>Ambystoma tigrinum</i>	Eastern tiger salamander			S3
<i>Notophthalmus perstriatus</i>	striped newt			S2S3
<i>Rana capito aesopus</i>	Florida gopher frog		SSC	S3

<b>FISH</b>				
TAXON	COMMON NAME	SOURCE		
		FWS	FWC	FNAI'08
<i>Acantharchus pomotis</i>	mud sunfish			S3
<i>Acipenser oxyrhynchus desotoi</i>	Gulf sturgeon	T	SSC	S2
<i>Ameiurus serracanthus</i>	spotted bullhead			S3
<i>Awaous tajasica banana</i>	river goby			S1S2
<i>Enneacanthus chaetodon</i>	blackbanded sunfish			S3
<i>Micropterus notius</i>	Suwannee bass		SSC	S3
<i>Umbra pygmaea</i>	Eastern mudminnow			S3

<b>INVERTEBRATES</b>				
TAXON	COMMON NAME	SOURCE		
		FWS	FWC	FNAI'08
<i>Amblyscirtes aesculapius</i>	textor skipper			S3
<i>Aphodius troglodytes</i>	gopher tortoise <i>Aphodius</i>			S2S3
<i>Aphaostracon chalarogyrus</i>	freemouth hydrobe			S1
<i>Atrytone arogos arogos</i>	Arogos skipper			S2
<i>Atrytonopsis hianna loammi</i>	Southern dusted skipper			S1
<i>Autochton cellus</i>	golden-banded skipper			S2S3
<i>Caecitotea hobbsi</i>	Florida cave isopod			S2

Invetebrates (cont'd)				
TAXON	COMMON NAME	SOURCE		
		FWS	FWC	FNAI'08
<i>Ceratocanthus aeneus</i>	shining ball scarab			S2
<i>Cernotina truncona</i>	Florida cernotinan caddisfly			S2
<i>Cicindela scabrosa</i>	Florida scrub tiger beetle			S3
<i>Copris gopheri</i>	gopher tortoise <i>Copris</i>			S2
<i>Cordulegaster obliqua fasciata</i>	arrowhead spiketail			S3
<i>Cordulegaster sayi</i>	Say's spiketail			S2
<i>Crangonyx grandimanus</i>	Florida cave amphipod			S2
<i>Crangonyx hobbsi</i>	Hobb's cave amphipod			S2S3
<i>Agarodes libalis</i>	Spring-loving Psiloneuran Caddisfly			S2S3
<i>Ataenius brevicollis</i>	Island Woodrat Ataenius Beetle			S1
<i>Celastrina ladon</i>	Spring Azure			S3
<i>Chelyoxenus xerobatis</i>	Gopher Tortoise Hister Beetle			S1S3
<i>Chimarra florida</i>	Floridian Finger-net Caddisfly			S3
<i>Dasymutilla archboldi</i>	Lake Wales Ridge Velvet Ant			S2
<i>Dromogomphus armatus</i>	Southeastern spinyleg			S3
<i>Eucanthus alutaceus</i>	Mat Red Globe Scarab Beetle			S1S3
<i>Euphyes dion</i>	dion skipper			S2
<i>Euphyes dukesicalhouni</i>	Duke's skipper or Calhoun's skipper			S1
<i>Everes comyntas comyntas</i>	Eastern tailed blue			S2
<i>Feniseca tarquinius</i>	Harvester			S3
<i>Hesperia attalus slossonae</i>	Seminole Skipper			S2S3
<i>Hesperia meskei straton</i>	Eastern Meske's Skipper			S2S3
<i>Hydroptila bernerii</i>	Berner's Microcaddisfly			S2S3
<i>Hydroptila wakulla</i>	Wakulla Springs Varicolored Microcaddisfly			S1S2
<i>Lestes inequalis</i>	elegant spreadwing			S2
<i>Medionidus walkeri</i>	Suwannee moccasinshell			S1
<i>Melanoplus querneus</i>	Larger Sandhill Grasshopper			S1S2
<i>Mycotrupes gaigei</i>	North peninsular <i>Mycotrupes</i>			S2S3
<i>Nemopalpus nearcticus</i>	Suparfoot Moth Fly			S1S2
<i>Neurocordulia obsoleta</i>	umber shadowfly			S1
<i>Nymphalis antiopa antiopa</i>	mourning cloak			S2
<i>Oecetis porteri</i>	Porter's Long-horn Caddisfly			S2S3
<i>Onthophagus polyphemi</i>	gopher tortoise <i>Onthophagus</i>			S2S3
<i>Oxyethira pescadori</i>	Pescador's Bottle-cased Caddisfly			S2
<i>Palaemonetes cummingi</i>	Squirrel Chimney cave shrimp	T		S1
<i>Peltotrupes profundus</i>	Florida deep-digger scarab			S3
<i>Phidippus workmani</i>	Workman's jumping spider			S2
<i>Pholisora catullus</i>	common sooty wing			S2
<i>Phyllophaga clemens</i>	Clemens' June Beetle			S1
<i>Phyllophaga skellei</i>	Skellei's June beetle			S2
<i>Pleurobema pyriforme</i>	Oval Pigtoe	E		

Invetebrates (cont'd)				
TAXON	COMMON NAME	SOURCE		
		FWS	FWC	FNAI'08
<i>Poanes viator zizaniae</i>	wild rice skipper			S2S3
<i>Poanes yehl</i>	Southern swamp skipper			S2S3
<i>Polygonia comma</i>	comma anglewing			S2S3
<i>Procambarus lucifugusalachua</i>	light-fleeing cave crayfish			S2S3
<i>Procambarus pallidus</i>	pallid cave crayfish			S2S3
<i>Progomphusalachuensis</i>	tawny sanddragon			S3
<i>Ptomaphagus schwarzi</i>	Schwarz' Pocket Gopher Ptomaphagus Beetle			S3
<i>Pyrgus communis</i>	Checkered Skipper			S1
<i>Remasellus parvus</i>	swimming little Fl. cave isopod			S1S2
<i>Satyrium liparops floridensis</i>	striped hairstreak			S1S2
<i>Selonodon floridensis</i>	Florida Cebrionid Beetle			S2S3
<i>Selonodon mandibularis</i>	Large-Jawed Cebrionid Beetle			S2S3
<i>Serica pusilla</i>	Pygmy Silky June Beetle			S2S3
<i>Triaenodes florida</i>	Florida trianode caddisfly			S2
<i>Trigonopeltastes floridana</i>	scrub palmetto scarab			S2S3
<i>Troglocambarus maclanei</i>	N. Fl. spider cave crayfish			S2
<i>Utterbackia peninsularis</i>	Peninsular Floater (Bivalves)			S2

Updated October 2008.

***Please be aware that species may be added or removed at any time by authorized agencies and that verification should be made prior to any actions that could affect species on the list.***

#### SOURCES

Florida Natural Areas Inventory (FNAI) <http://fnai.org>  
 U.S. Fish and Wildlife Service [www.fws.gov](http://www.fws.gov)  
 Florida Fish and Wildlife Conservation Commission [www.myfwc.com](http://www.myfwc.com)

#### RANK DEFINITIONS:

**E** = Endangered

**T** = Threatened

**SSC** = Species of Special Concern

**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.

#### For more information, contact:



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