

AMPHIBIANS AND REPTILES OF ALABAMA  
Conservation status of species and selected subspecies

Alabama Natural Heritage Program  
June 24, 1994

		Global	State	USFWS	AL
CLASS AMPHIBIA					
ANURA: Frogs & toads					
<b>BUFONIDAE</b>					
<i>Bufo americanus</i>	American toad	G5	S5	.	.
<i>Bufo quercicus</i>	oak toad	G5	S5	.	.
<i>Bufo terrestris</i>	southern toad	G5	S5	.	.
<i>Bufo woodhousii</i>	Fowler's toad	G5	S5	.	.
<b>HYLIDAE</b>					
<i>Acris crepitans</i>	northern cricket frog	G5	S5	.	.
<i>Acris gryllus</i>	southern cricket frog	G5	S5	.	.
<i>Hyla andersonii</i>	Pine Barrens treefrog	G4	S2	.	P
<i>Hyla avivoca</i>	bird-voiced treefrog	G5	S5	.	.
<i>Hyla chrysoscelis</i>	Cope's gray treefrog	G5	S5	.	.
<i>Hyla cinerea</i>	green treefrog	G5	S5	.	.
<i>Hyla femoralis</i>	pine woods treefrog	G5	S5	.	.
<i>Hyla gratiosa</i>	barking treefrog	G5	S5	.	.
<i>Hyla squirella</i>	squirrel treefrog	G5	S5	.	.
<i>Pseudacris brachyphona</i>	mountain chorus frog	G5	S5	.	.
<i>Pseudacris crucifer</i>	spring peeper	G5	S5	.	.
<i>Pseudacris nigrita</i>	southern chorus frog	G5	S5	.	.
<i>Pseudacris ocularis</i>	little grass frog	G5	S1	.	.
<i>Pseudacris ornata</i>	ornate chorus frog	G5	S5	.	.
<i>Pseudacris triseriata</i>	upland chorus frog	G5	S5	.	.
<b>MICROHYLIDAE</b>					
<i>Gastrophryne carolinensis</i>	eastern narrowmouth toad	G5	S5	.	.
<b>PELOBATIDAE</b>					
<i>Scaphiopus holbrookii</i>	eastern spadefoot	G5	S5	.	.
<b>RANIDAE</b>					
<i>Rana capito sevosa</i>	dusky gopher frog	G4T3	S2	C1	P
<i>Rana catesbeiana</i>	bullfrog	G5	S5	.	.
<i>Rana clamitans</i>	green frog/bronze frog	G5	S5	.	.
<i>Rana grylio</i>	pig frog	G5	S4	.	.
<i>Rana heckscheri</i>	river frog	G5	S1	.	.
<i>Rana palustris</i>	pickerel frog	G5	S5	.	.
<i>Rana sphenoccephala</i>	southern leopard frog	G5	S5	.	.
<i>Rana sylvatica</i>	wood frog	G5	S2	.	.

CAUDATA: Salamanders

AMBYSTOMATIDAE

<i>Ambystoma cingulatum</i>	flatwoods salamander	G2G3	S1	C2	P
<i>Ambystoma maculatum</i>	spotted salamander	G5	S5	.	.
<i>Ambystoma opacum</i>	marbled salamander	G5	S5	.	.
<i>Ambystoma talpoideum</i>	mole salamander	G5	S5	.	.
<i>Ambystoma texanum</i>	smallmouth salamander	G5	S3	.	.
<i>Ambystoma tigrinum</i>	tiger salamander	G5	S3	.	.

AMPHIUMIDAE

<i>Amphiuma means</i>	two-toed amphiuma	G5	S3	.	.
<i>Amphiuma pholeter</i>	one-toed amphiuma	G3	S1	.	.
<i>Amphiuma tridactylum</i>	three-toed amphiuma	G5	S4	.	.

CRYPTOBRANCHIDAE

<i>Cryptobranchus alleganiensis</i>	hellbender	G4	S3	C2	.
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PLETHODONTIDAE

<i>Aneides aeneus</i>	green salamander	G4	S3	.	P
<i>Desmognathus aeneus</i>	seepage salamander	G4	S2	.	.
<i>Desmognathus auriculatus</i>	southern dusky salamander	G5	SU	.	.
<i>Desmognathus fuscus</i>	dusky salamander	G5	S5	.	.
<i>Desmognathus monticola</i>	seal salamander	G5	S5	.	P
<i>Desmognathus ochrophaeus</i>	mountain dusky salamander	G5	S2	.	.
<i>Eurycea aquatica</i>	brown-backed salamander	G2Q	SU	C2	.
<i>Eurycea bislineata</i>	northern two-lined salamander	G5	S5	.	.
<i>Eurycea cirrigera</i>	southern two-lined salamander	G5	S5	.	.
<i>Eurycea guttolineata</i>	three-lined salamander	G5	S5	.	.
<i>Eurycea longicauda</i>	long-tailed salamander	G5	S5	.	.
<i>Eurycea lucifuga</i>	cave salamander	G5	S4	.	.
<i>Eurycea quadridigitata</i>	dwarf salamander	G5	S5	.	.
<i>Gyrinophilus palleucus</i>	Tennessee cave salamander	G2	S2	C2	P
<i>Gyrinophilus porphyriticus</i>	spring salamander	G5	S4	.	.
<i>Hemidactylium scutatum</i>	four-toed salamander	G5	S3	.	.
<i>Phaeognathus hubrichti</i>	Red Hills salamander	G2	S2	T	P
<i>Plethodon dorsalis</i>	zigzag salamander	G5	S5	.	.
<i>Plethodon glutinosus</i>	slimy salamander	G5	S5	.	.
<i>Plethodon serratus</i>	southern redback salamander	G5	S3	.	.
<i>Plethodon websteri</i>	Webster's salamander	G4	S3	.	.
<i>Pseudotriton montanus</i>	mud salamander	G5	S4	.	.
<i>Pseudotriton ruber ruber</i>	northern red salamander	G5T5	S5	.	.
<i>Pseudotriton ruber vioscai</i>	southern red salamander	G5T4	S4	.	.

PROTEIDAE

<i>Necturus alabamensis</i>	Alabama waterdog	G4Q	SU	.	.
<i>Necturus beyeri</i>	Gulf Coast waterdog	G4	SU	.	.
<i>Necturus maculosus</i>	mudpuppy	G5	SU	.	.
<i>Necturus</i> sp	Black Warrior waterdog	G2	S2	C2	.

**SALAMANDRIDAE**

<i>Notophthalmus viridescens</i> . . . . .	eastern newt . . . . .	G5	S5	.	.
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**SIRENIDAE**

<i>Siren intermedia</i> . . . . .	lesser siren . . . . .	G5	S5	.	.
<i>Siren lacertina</i> . . . . .	greater siren . . . . .	G5	S3	.	.

## CLASS REPTILIA

## CROCODYLIA: Crocodiles &amp; alligators

**CROCODYLIDAE**

<i>Alligator mississippiensis</i> . . . . .	American alligator . . . . .	G5	S4	T/SA	P
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## SQUAMATA: Lizards &amp; snakes

## LACERTILIA: Lizards

**ANGUIDAE**

<i>Ophisaurus attenuatus</i> . . . . .	slender glass lizard . . . . .	G5	S5	.	.
<i>Ophisaurus mimicus</i> . . . . .	mimic glass lizard . . . . .	G3	S2?	.	.
<i>Ophisaurus ventralis</i> . . . . .	eastern glass lizard . . . . .	G5	S5	.	.

**PHRYNOSOMATIDAE**

<i>Sceloporus undulatus</i> . . . . .	eastern fence lizard . . . . .	G5	S5	.	.
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**POLYCHRIDAE**

<i>Anolis carolinensis</i> . . . . .	green anole . . . . .	G5	S5	.	.
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**SCINCIDAE**

<i>Eumeces anthracinus</i> . . . . .	coal skink . . . . .	G5	S3?	.	.
<i>Eumeces egregius</i> . . . . .	mole skink . . . . .	G5	S4	.	.
<i>Eumeces fasciatus</i> . . . . .	five-lined skink . . . . .	G5	S5	.	.
<i>Eumeces inexpectatus</i> . . . . .	southeastern five-lined skink . . . . .	G5	S5	.	.
<i>Eumeces laticeps</i> . . . . .	broadhead skink . . . . .	G5	S5	.	.
<i>Scincella lateralis</i> . . . . .	ground skink . . . . .	G5	S5	.	.

**TEIIDAE**

<i>Cnemidophorus sexlineatus</i> . . . . .	six-lined racerunner . . . . .	G5	S5	.	.
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## SERPENTES: Snakes

**COLUBRIDAE**

<i>Carphophis amoenus</i> . . . . .	worm snake . . . . .	G5	S5	.	.
<i>Cemophora coccinea</i> . . . . .	scarlet snake . . . . .	G5	S5	.	.
<i>Coluber constrictor</i> . . . . .	black racer . . . . .	G5	S5	.	.
<i>Diadophis punctatus</i> . . . . .	ringneck snake . . . . .	G5	S5	.	.
<i>Drymarchon corais couperi</i> . . . . .	eastern indigo snake . . . . .	G4T3	S1	T	P
<i>Elaphe guttata</i> . . . . .	corn snake . . . . .	G5	S4	.	.
<i>Elaphe obsoleta</i> . . . . .	rat snake . . . . .	G5	S5	.	.

<i>Elaphe obsoleta obsoleta</i>	black rat snake	G5T5	S4	.	.
<i>Elaphe obsoleta spiloides</i>	gray rat snake	G5T5	S5	.	.
<i>Farancia abacura</i>	mud snake	G5	S5	.	.
<i>Farancia erythrogramma</i>	rainbow snake	G5	S3	.	.
<i>Heterodon platirhinos</i>	eastern hognose snake	G5	S5	.	.
<i>Heterodon simus</i>	southern hognose snake	G4G5	SH	C2	P
<i>Lampropeltis calligaster</i>	mole snake	G5	S3?	.	.
<i>Lampropeltis getula getula</i>	eastern kingsnake	G5T5	S5	.	.
<i>Lampropeltis getula holbrooki</i>	speckled kingsnake	G5T5	S5	.	.
<i>Lampropeltis getula nigra</i>	black kingsnake	G5T5	S5	.	.
<i>Lampropeltis triangulum</i>	milk snake	G5	S5	.	.
<i>Lampropeltis triangulum elapsoides</i>	scarlet kingsnake	G5T5	S5	.	.
<i>Lampropeltis triangulum sypila</i>	red milk snake	G5T5	S2	.	.
<i>Lampropeltis triangulum triangulum</i>	milk snake	G5T5	S2	.	.
<i>Masticophis flagellum</i>	coachwhip	G5	S4	.	.
<i>Nerodia clarkii</i>	Gulf salt marsh snake	G4Q	S2	C2	P
<i>Nerodia cyclopion</i>	green water snake	G5	S2	.	.
<i>Nerodia erythrogaster</i>	plainbelly water snake	G5	S5	.	.
<i>Nerodia fasciata</i>	banded water snake	G5	S5	.	.
<i>Nerodia floridana</i>	Florida green water snake	G5	S?	.	.
<i>Nerodia rhombifer</i>	diamondback water snake	G5	S5	.	.
<i>Nerodia sipedon</i>	midland water snake	G5	S5	.	.
<i>Nerodia taxispilota</i>	brown water snake	G5	S5	.	.
<i>Opheodrys aestivus</i>	rough green snake	G5	S5	.	.
<i>Pituophis melanoleucus lodingi</i>	black pine snake	G5T2	S2	C2	P
<i>Pituophis melanoleucus melanoleucus</i>	northern pine snake	G5T4	S3	C2	.
<i>Pituophis melanoleucus mugitus</i>	Florida pine snake	G5T3?	S2	C2	P
<i>Regina rigida</i>	glossy water snake	G5	S4	.	.
<i>Regina septemvittata</i>	queen snake	G5	S5	.	.
<i>Rhadinaea flavilata</i>	pine woods snake	G4	S2	.	.
<i>Seminatrix pygaea</i>	black swamp snake	G5	S2	.	.
<i>Storeria dekayi limnetes</i>	marsh brown snake	G5T4	S4	.	.
<i>Storeria dekayi wrightorum</i>	midland brown snake	G5T5	S5	.	.
<i>Storeria occipitomaculata</i>	red-bellied snake	G5	S5	.	.
<i>Tantilla coronata</i>	southeastern crowned snake	G5	S5	.	.
<i>Thamnophis sauritus</i>	ribbon snake	G5	S5	.	.
<i>Thamnophis sirtalis</i>	garter snake	G5	S5	.	.
<i>Virginia striatula</i>	rough earth snake	G5	S5	.	.
<i>Virginia valeriae</i>	smooth earth snake	G5	S5	.	.

#### ELAPIDAE

<i>Micrurus fulvius</i>	coral snake	G5	S4	.	.
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#### VIPERIDAE

<i>Agkistrodon contortrix</i>	copperhead	G5	S5	.	.
<i>Agkistrodon piscivorus</i>	cottonmouth	G5	S5	.	.
<i>Crotalus adamanteus</i>	eastern diamondback rattlesnake	G5	S3	.	.
<i>Crotalus horridus</i>	timber rattlesnake	G5	S5	.	.
<i>Sistrurus miliarius</i>	pigmy rattlesnake	G5	S5	.	.

TESTUDINES: Turtles

**CHELONIIDAE**

<i>Caretta caretta</i> . . . . .	loggerhead sea turtle . . . . .	G3	S1	T	P
<i>Chelonia mydas</i> . . . . .	green sea turtle . . . . .	G3	SZN	T	P
<i>Eretmochelys imbricata</i> . . . . .	Atlantic hawksbill turtle . . . . .	G3	SZN	E	P
<i>Lepidochelys kempii</i> . . . . .	Kemp's ridley sea turtle . . . . .	G1	SZN	E	P

**CHELYDRIDAE**

<i>Chelydra serpentina</i> . . . . .	snapping turtle . . . . .	G5	S5	.	.
<i>Macrochelys temminckii</i> . . . . .	alligator snapping turtle . . . . .	G3G4	S3	C2	P

**DERMOCHELYIDAE**

<i>Dermochelys coriacea</i> . . . . .	leatherback sea turtle . . . . .	G3	SZN	E	P
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**EMYDIDAE**

<i>Chrysemys picta</i> . . . . .	painted turtle . . . . .	G5	S5	.	.
<i>Deirochelys reticularia</i> . . . . .	chicken turtle . . . . .	G5	S5	.	.
<i>Graptemys barbouri</i> . . . . .	Barbour's map turtle . . . . .	G2	S2	C2	P
<i>Graptemys geographica</i> . . . . .	common map turtle . . . . .	G5	S5	.	.
<i>Graptemys nigrinoda delticola</i> . . . . .	southern black-knobbed sawback	G4T2	S2	.	.
<i>Graptemys nigrinoda nigrinoda</i> . . . . .	black-knobbed sawback . . . . .	G4T4	S3	.	.
<i>Graptemys ouachitensis</i> . . . . .	Ouachita map turtle . . . . .	G5	S5	.	.
<i>Graptemys pulchra</i> . . . . .	Alabama map turtle . . . . .	G4	S4	.	P
<i>Malaclemys terrapin pileata</i> . . . . .	Mississippi diamondback terrapin	G5T3	S2	.	P
<i>Pseudemys alabamensis</i> . . . . .	Alabama red-bellied turtle . . . . .	G1	S1	E	P
<i>Pseudemys concinna</i> . . . . .	river cooter . . . . .	G5	S5	.	.
<i>Pseudemys floridana</i> . . . . .	Florida cooter . . . . .	G5	S5	.	.
<i>Terrapene carolina</i> . . . . .	eastern box turtle . . . . .	G5	S5	.	P
<i>Trachemys scripta</i> . . . . .	slider . . . . .	G5	S5	.	.

**KINOSTERNIDAE**

<i>Kinosternon subrubrum</i> . . . . .	eastern mud turtle . . . . .	G5	S5	.	.
<i>Sternotherus depressus</i> . . . . .	flattened musk turtle . . . . .	G2	S2	T	P
<i>Sternotherus minor</i> . . . . .	loggerhead musk turtle . . . . .	G5	S5	.	.
<i>Sternotherus odoratus</i> . . . . .	stinkpot . . . . .	G5	S5	.	.

**TESTUDINIDAE**

<i>Gopherus polyphemus</i> . . . . .	gopher tortoise . . . . .	G3	S2	T/C2	P
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**TRIONYCHIDAE**

<i>Apalone ferox</i> . . . . .	Florida softshell . . . . .	G5	S2	.	P
<i>Apalone mutica</i> . . . . .	smooth softshell turtle . . . . .	G5	S5	.	.
<i>Apalone spinifera</i> . . . . .	spiny softshell turtle . . . . .	G5	S5	.	.

Species potentially occurring in Alabama:

<i>Rana areolata</i> . . . . .	crawfish frog . . . . .	G4	S?	.	.
<i>Haideotriton wallacei</i> . . . . .	Georgia blind salamander . . . . .	G2	S?	C2	.
<i>Sternotherus carinatus</i> . . . . .	razorback musk turtle . . . . .	G5	S?	.	.