



Rare, Threatened, & Endangered Species & Natural Communities  
 Tracked by the Louisiana Natural Heritage Program  
 Washington Parish - April 2008

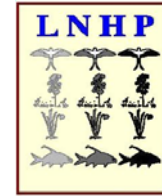


PARISH: Washington

Scientific Name	Common Name	State Rank	Global Rank	State Status	Federal Status
<a href="#"><i>Acipenser oxyrinchus desotoi</i></a>	Gulf Sturgeon	S1S2	G3T2	Threatened	LT
<a href="#"><i>Agrimonia incisa</i></a>	incised grooveburr	S1	G3		
<i>Alosa alabamae</i>	Alabama Shad	S1	G3		C
<i>Amianthium muscitoxicum</i>	fly-poison	SH	G4G5		
<i>Anodontoides radiatus</i>	Rayed Creekshell	S2	G3		
<i>Asclepias humistrata</i>	Pine-woods Milkweed	SH	G4G5		
<a href="#"><i>Bayhead swamp</i></a>	Bayhead Swamp	S3	G3?		
<i>Botrychium jenmanii</i>	Alabama Grape-fern	S2	G3G4		
<i>Carex venusta</i>	Caric Sedge	S1	G4		
<i>Carya pallida</i>	Sand Hickory	S2	G5		
<a href="#"><i>Chamaelirium luteum</i></a>	Fairy Wand	S2S3	G5		
<i>Chrysopsis gossypina ssp. hyssopifolia</i>	A Golden Aster	S1	G5T3T5		
<i>Cleistes divaricata</i>	Spreading Pogonia	S1	G4		
<a href="#"><i>Collinsonia canadensis</i></a>	richweed	S2?	G5		
<a href="#"><i>Collinsonia serotina</i></a>	southern horse-balm	S1	G3G4		
<i>Crotalus adamanteus</i>	Eastern Diamondback Rattlesnake	S1	G4		
<i>Crystallaria asprella</i>	Crystal Darter	S2S3	G3		
<i>Cycleptus meridionalis</i>	Southeastern Blue Sucker	S1	G3G4		
<i>Cyperus cuspidatus</i>	Coastal-plain Flatsedge	SRF	G4G5		
<i>Dalea pinnata</i>	summer-fairwell	S1	G5		
<i>Dichantherium strigosum</i>	Rough-hair Witchgrass	S2?	G5		
<i>Dichantherium strigosum var. glabrescens</i>	roughhair witchgrass	SNR	GNR		
<i>Drosera intermedia</i>	Spoon-leaved Sundew	S2	G5		
<i>Dulichium arundinaceum</i>	Three-way Sedge	S2	G5		



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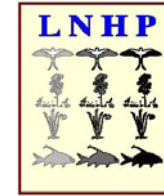


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Scientific Name	Common Name	State Rank	Global Rank	State Status	Federal Status
<a href="#"><i>Eastern hillside seepage bog</i></a>	Eastern Hillside Seepage Bog	S2	G2		
<a href="#"><i>Eastern upland longleaf pine forest</i></a>	Eastern Upland Longleaf Pine Forest	S1S2	G1G2		
<i>Echinacea purpurea</i>	Purple Coneflower	S2	G4		
<a href="#"><i>Elanoides forficatus</i></a>	American Swallow-tailed Kite	S1S2B	G5		
<a href="#"><i>Farancia erytrogramma</i></a>	Rainbow Snake	S2	G4		
<i>Gopherus polyphemus</i>	Gopher Tortoise	S1	G3	Threatened	PS:LT
<i>Graptemys gibbonsi</i>	Pascagoula Map Turtle	S3	G3G4		
<a href="#"><i>Graptemys oculifera</i></a>	Ringed Map Turtle	S2	G2	Threatened	LT
<a href="#"><i>Hardwood slope forest</i></a>	Hardwood Slope Forest	S3S4	G2G3		
<a href="#"><i>Ilex amelanchier</i></a>	Sarvis Holly	S2	G4		
<a href="#"><i>Isoetes louisianensis</i></a>	Louisiana Quillwort	S2	G2		LE
<i>Kalmia latifolia</i>	Mountain Laurel	S3	G5		
<i>Licania michauxii</i>	Gopher-apple	SH	G4G5		
<i>Lilium catesbaei</i>	Southern Red Lily	S1	G4		
<a href="#"><i>Lindera subcoriacea</i></a>	Bog Spicebush	S1	G2		
<i>Lupinus villosus</i>	Lady Lupine	S2	G5		
<a href="#"><i>Macranthera flammea</i></a>	Flame Flower	S2	G3		
<a href="#"><i>Macroclemys temminckii</i></a>	Alligator Snapping Turtle	S3	G3G4	Restricted Harvest	
<i>Magnolia pyramidata</i>	Pyramid Magnolia	S2	G4		
<i>Mayaca fluviatilis</i>	Bog Moss	S2	G5		
<i>Medeola virginiana</i>	Indian Cucumber-root	S1	G5		
<a href="#"><i>Micrurus fulvius</i></a>	Harlequin Coral Snake	S2	G5T5		
<a href="#"><i>Mixed hardwood-loblolly forest</i></a>	Mixed Hardwood-loblolly Forest	S4	G3G4		
<i>Moxostoma carinatum</i>	River Redhorse	S1S3	G4		
<i>Myrica inodora</i>	Odorless Bayberry	S2	G4		
<i>Notropis amplamala</i>	Longjaw Minnow	S2S4	G5		
<i>Noturus munitus</i>	Frecklebelly Madtom	S2S3	G3		



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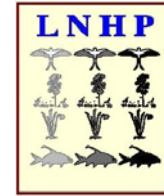


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<i>Percina aurora</i>	Pearl Darter	SH	G1		C
<a href="#"><i>Percina lenticula</i></a>	Freckled Darter	S1	G2		
<a href="#"><i>Physalis carpenteri</i></a>	Carpenter's Ground-cherry	S1	G3		
<i>Pinguicula lutea</i>	Yellow Butterwort	S2	G4G5		
<i>Pituophis melanoleucus lodingi</i>	Black Pine Snake	SX	G4T3		C
<a href="#"><i>Pleurobema beadleianum</i></a>	Mississippi Pigtoe	S2	G3		
<i>Podostemum ceratophyllum</i>	Riverweed	S1	G5		
<i>Polygala boykinii</i>	Boykin's milkwort	S1	G4		
<i>Potamogeton epihydrus</i>	Nuttall Pondweed	SH	G5		
<i>Procambarus bivittatus</i>	Ribbon Crawfish	S1S2	G5		
<i>Pseudotriton montanus</i>	Gulf Coast Mud Salamander	S1	G5	Prohibited	
<i>Pseudotriton ruber</i>	Southern Red Salamander	S2	G5	Prohibited	
<a href="#"><i>Pteroglossaspis ecristata</i></a>	A Wild Coco	S2	G2G3		
<i>Pteronotropis welaka</i>	Bluenose Shiner	S1S2	G3G4		
<i>Quercus coccinea</i>	scarlet oak	S2S3	G5		
<i>Quercus laevis</i>	Turkey Oak	S1	G5		
<i>Quercus rubra</i>	Red Oak	S1S3	G5		
<i>Reithrodontomys humulis</i>	Eastern Harvest Mouse	S3S4	G5		
<i>Rhynchospora chapmanii</i>	Chapman Beakrush	S2	G4		
<a href="#"><i>Rhynchospora compressa</i></a>	Flat-fruit Beakrush	S2	G4		
<a href="#"><i>Rhynchospora scirpoides</i></a>	Long-beaked Baldrush	S3	G4		
<i>Rhynchospora stenophylla</i>	Coastal Plain Beakrush	S1	G4		
<i>Sanicula marilandica</i>	Maryland's Black Snake-root	SH	G5		
<a href="#"><i>Sarracenia psittacina</i></a>	Parrot Pitcherplant	S3	G4		
<i>Seiurus motacilla</i>	Louisiana Waterthrush	S3S4B	G5		
<i>Sericocarpus linifolius</i>	Narrowleaf Aster	S2	G5		
<a href="#"><i>Shortleaf pine/oak-hickory forest</i></a>	Shortleaf Pine/oak-hickory Forest	S2S3	G2G3		



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<a href="#"><i>Small stream forest</i></a>	Small Stream Forest	S3	G3		
<a href="#"><i>Sorex longirostris</i></a>	Southeastern Shrew	S2S3	G5		
<a href="#"><i>Spilogale putorius</i></a>	Eastern Spotted Skunk	S1	G5		
<i>Sternotherus minor</i>	Stripeneck Musk Turtle	S1	G5		
<i>Stewartia malacodendron</i>	Silky Camellia	S2S3	G4		
<i>Thelypteris noveboracensis</i>	New York Fern	S1	G5		
<a href="#"><i>Tofieldia racemosa</i></a>	Coastal False-asphodel	S2S3	G5		
<i>Trichomanes petersii</i>	Dwarf Filmy-fern	S2	G4G5		
<i>Tridens carolinianus</i>	Carolina Fluff Grass	S2	G3		
<i>Triplasis americana</i>	Perennial Sandgrass	S1	G5		
<i>Utricularia juncea</i>	Southern Bladderwort	S3	G5		
<i>Villosa vibex</i>	Southern Rainbow	S2	G5Q		
<i>Waterbird Nesting Colony</i>	Waterbird Nesting Colony	SNR	GNR		
<a href="#"><i>Western Xeric Sandhill Woodland</i></a>	Western Xeric Sandhill Woodland	S2S3	G2G3		
<i>Xyris fimbriata</i>	Fringed Yellow-eyed Grass	S2?	G5		
<i>Zigadenus densus</i>	Black Snakeroot	S2	G5		
<i>Zornia bracteata</i>	Viperina	S2	G5?		

## EXPLANATION OF RANKING CATEGORIES EMPLOYED BY NATURAL HERITAGE PROGRAMS NATIONWIDE

Each element is assigned a single global rank as well as a state rank for each state in which it occurs. Global ranking is done under the guidance of NatureServe, Arlington, VA. State ranks are assigned by each state's Natural Heritage Program, thus a rank for a particular element may vary considerably from state to state. Federal ranks are designated by the U.S. Fish & Wildlife Service under the provisions of the Endangered Species Act of 1973. **DISCLAIMER:** This document is not an official copy of the laws in effect and should not be utilized or relied upon as such. For this reason, the accuracy of the information contained within this document cannot be guaranteed and the reader is cautioned that it is his/her responsibility to be apprised of the laws in effect at any given time. These laws include those contained within the Louisiana Revised Statutes, particularly Title 56, the official regulations of the Louisiana Wildlife and Fisheries Commission, federal laws, and any local or parish ordinances.

### FEDERAL RANKS (USES A FIELD):

LE = Listed Endangered

LT = Listed Threatened

PE = Proposed endangered

PT = Proposed Threatened

C = Candidate

PDL = Proposed for delisting

E (S/A) or T (S/A) = Listed endangered or threatened because of similarity of appearance

XE = Essential experimental population

XN = Nonessential experimental population

No Rank = Usually indicates that the taxon does not have any federal status. However, because of potential lag time between publication in the Federal Register and entry in the central databases and state databases, some taxa may have a status which does not yet appear.

(Rank, Rank) = Combination values in parenthesis = The taxon itself is not named in the Federal Register as having U.S. ESA status; however, all of its infraspecific taxa (worldwide) do have official status. The statuses shown in parentheses indicate the statuses that apply to infraspecific taxa or populations within this taxon. *THE SPECIES IS CONSIDERED TO HAVE A COMBINATION STATUS IN LOUISIANA*

(PS) = partial status = Status in only a portion of the species' range. Typically indicated in a "full" species record where an infraspecific taxon or population has U.S. ESA status, but the entire species does not. *THE SPECIES DOES NOT HAVE A STATUS IN LOUISIANA*

(PS: Rank) = partial status = Status in only a portion of the species' range. The value of that status appears because the entity with status does not have an individual entry in NatureServe. *THE SPECIES MAY HAVE A STATUS IN LOUISIANA*

### GLOBAL ELEMENT RANKS:

G1 = critically imperiled globally because of extreme rarity (5 or fewer known extant populations) or because of some factor(s) making it especially vulnerable to extinction

G2 = imperiled globally because of rarity (6 to 20 known extant populations) or because of some factor(s) making it very vulnerable to extinction throughout its range

G3 = either very rare and local throughout its range or found locally (even abundantly at some of its locations) in a restricted range (e.g., a single physiographic region) or because of other factors making it vulnerable to extinction throughout its range (21 to 100 known extant populations)

G4 = apparently secure globally, though it may be quite rare in parts of its range, especially at the periphery (100 to 1000 known extant populations)

G5 = demonstrably secure globally, although it may be quite rare in parts of its range, especially at the periphery (1000+ known extant populations)

GH = of historical occurrence throughout its range; i.e., formerly part of the established biota, with the possibility that it may be rediscovered (e.g., Bachman's Warbler)

GU = possibly in peril range-wide, but status uncertain; need more information

G? = rank uncertain. Or a range (e.g., G3G5) delineates the limits of uncertainty

GQ = uncertain taxonomic status

GX = believed to be extinct throughout its range (e.g., Passenger Pigeon) with virtually no likelihood that it will be rediscovered

T = subspecies or variety rank (e.g., G5T4 applies to a subspecies with a global species rank of G5, but with a subspecies rank of G4)

### STATE ELEMENT RANKS:

S1 = critically imperiled in Louisiana because of extreme rarity (5 or fewer known extant populations) or because of some factor(s) making it especially vulnerable to extirpation

S2 = imperiled in Louisiana because of rarity (6 to 20 known extant populations) or because of some factor(s) making it very vulnerable to extirpation

S3 = rare and local throughout the state or found locally (even abundantly at some of its locations) in a restricted region of the state, or because of other factors making it vulnerable to extirpation (21 to 100 known extant populations)

S4 = apparently secure in Louisiana with many occurrences (100 to 1000 known extant populations)

S5 = demonstrably secure in Louisiana (1000+ known extant populations)

(B or N may be used as qualifier of numeric ranks and indicating whether the occurrence is breeding or nonbreeding)

SA = accidental in Louisiana, including species (usually birds or butterflies) recorded once or twice or only at great intervals hundreds or even thousands of miles outside their usual range

SH = of historical occurrence in Louisiana, but no recent records verified within the last 20 years; formerly part of the established biota, possibly still persisting

SR = reported from Louisiana, but without conclusive evidence to accept or reject the report

SU = possibly in peril in Louisiana, but status uncertain; need more information

SX = believed to be extirpated from Louisiana

SZ = transient species in which no specific consistent area of occurrence is identifiable

### STATE PROTECTION STATUS:

*State status are contained in Title 56 of the Louisiana Revised Statutes as well as relevant rules and regulations adopted by the Louisiana Wildlife and Fisheries Commission and the Secretary of the Department of Wildlife and Fisheries. The Secretary of the Department of Wildlife and Fisheries is authorized to implement additional restrictions in emergency situations in order to protect fish and wildlife resources.*

Endangered = Taking or harassment of these species is a violation of state and federal laws.

Threatened = Taking or harassment of these species is a violation of state and federal laws.

Threatened/Endangered = Taking or harassment of these species is a violation of state and federal laws.

Prohibited = Possession of these species is prohibited. No legal harvest or possession.

Restricted Harvest = There are restrictions regarding the taking and possession of these species