

**THREATENED AND ENDANGERED SPECIES OF LOUISIANA**

E=Endangered T=Threatened C=Candidate CH=Critical Habitat PCH=Proposed Critical Habitat \*

<u>PARISH</u> <sup>†</sup>	<u>OCCURRENCE</u>	<u>GROUP</u>	<u>STATUS</u>
<b><u>ALLEN</u></b>			
CHAFF-SEED, AMERICAN	KNOWN	PLANT	E
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>ASCENSION</u></b>			
MANATEE, WEST INDIAN	POSSIBLE	MAMMAL	E
MUSSEL, ALABAMA HEELSPLITTER	KNOWN	MOLLUSK	T
STURGEON, GULF	KNOWN	FISH	T
STURGEON, PALLID	KNOWN	FISH	E
<b><u>AVOYELLES</u></b>			
BEAR, LOUISIANA BLACK	KNOWN	MAMMAL	T, PCH
STURGEON, PALLID	KNOWN	FISH	E
<b><u>BEAUREGARD</u></b>			
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>BIENVILLE</u></b>			
SNAKE, LOUISIANA PINE	KNOWN	REPTILE	C
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>BOSSIER</u></b>			
STURGEON, PALLID	POSSIBLE	FISH	E
TERN, INTERIOR LEAST	KNOWN	BIRD	E
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>CADDO</u></b>			
EARTH FRUIT	KNOWN	PLANT	T
STURGEON, PALLID	POSSIBLE	FISH	E
TERN, INTERIOR LEAST	KNOWN	BIRD	E
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>CALCASIEU</u></b>			
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>CAMERON</u></b>			
MANATEE, WEST INDIAN	POSSIBLE	MAMMAL	E
PELICAN, BROWN	KNOWN	BIRD	E
PLOVER, PIPING	KNOWN	BIRD	T, CH
STURGEON, GULF	KNOWN	FISH	T
TURTLE, GREEN SEA	KNOWN	REPTILE	T
TURTLE, HAWKSBILL SEA	KNOWN	REPTILE	E
TURTLE, KEMP'S RIDLEY SEA	KNOWN	REPTILE	E
TURTLE, LEATHERBACK SEA	KNOWN	REPTILE	E
TURTLE, LOGGERHEAD SEA	KNOWN	REPTILE	T
<b><u>CATAHOULA</u></b>			
STURGEON, PALLID	POSSIBLE	FISH	E
<b><u>CONCORDIA</u></b>			
BEAR, LOUISIANA BLACK	KNOWN	MAMMAL	T, PCH
MUSSEL, FAT POCKETBOOK PEARLY	KNOWN	MOLLUSK	E
STURGEON, PALLID	KNOWN	FISH	E
TERN, INTERIOR LEAST	KNOWN	BIRD	E

<u>PARISH†</u>	<u>OCCURRENCE</u>	<u>GROUP</u>	<u>STATUS</u>
<b><u>DESOTO</u></b>			
EARTH FRUIT	POSSIBLE	PLANT	T
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>EAST BATON ROUGE</u></b>			
MANATEE, WEST INDIAN	POSSIBLE	MAMMAL	E
MUSSEL, ALABAMA HEELSPLITTER	KNOWN	MOLLUSK	T
STURGEON, GULF	KNOWN	FISH	T
STURGEON PALLID	KNOWN	FISH	E
<b><u>EAST CARROLL</u></b>			
BEAR, LOUISIANA BLACK	KNOWN	MAMMAL	T, PCH
MUSSEL, FAT POCKETBOOK PEARLY	KNOWN	MOLLUSK	E
STURGEON, PALLID	KNOWN	FISH	E
TERN, INTERIOR LEAST	KNOWN	BIRD	E
<b><u>EAST FELICIANA</u></b>			
MUSSEL, ALABAMA HEELSPLITTER	KNOWN	MOLLUSK	T
STURGEON, GULF	KNOWN	FISH	T
STURGEON, PALLID	KNOWN	FISH	E
<b><u>EVANGELINE</u></b>			
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>FRANKLIN</u></b>			
BEAR, LOUISIANA BLACK	POSSIBLE	MAMMAL	T, PCH
<b><u>GRANT</u></b>			
MUSSEL, LOUISIANA PEARLSHELL	KNOWN	MOLLUSK	T
STURGEON, PALLID	POSSIBLE	FISH	E
TERN, INTERIOR LEAST	KNOWN	BIRD	E
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>IBERIA</u></b>			
BEAR, LOUISIANA BLACK	KNOWN	MAMMAL	T, PCH
PELICAN, BROWN	KNOWN	BIRD	E
STURGEON, GULF	POSSIBLE	FISH	T
STURGEON, PALLID	KNOWN	FISH	E
TURTLE, GREEN SEA	KNOWN	REPTILE	T
TURTLE, HAWKSBILL SEA	KNOWN	REPTILE	E
TURTLE, KEMP'S RIDLEY SEA	KNOWN	REPTILE	E
TURTLE, LEATHERBACK SEA	KNOWN	REPTILE	E
TURTLE, LOGGERHEAD SEA	KNOWN	REPTILE	T
<b><u>IBERVILLE</u></b>			
BEAR, LOUISIANA BLACK	POSSIBLE	MAMMAL	T, PCH
STURGEON, GULF	POSSIBLE	FISH	T
STURGEON, PALLID	KNOWN	FISH	E
<b><u>JACKSON</u></b>			
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E

<u>PARISH†</u>	<u>OCCURRENCE</u>	<u>GROUP</u>	<u>STATUS</u>
<b><u>JEFFERSON</u></b>			
MANATEE, WEST INDIAN	POSSIBLE	MAMMAL	E
PELICAN, BROWN	KNOWN	BIRD	E
PLOVER, PIPING	KNOWN	BIRD	T, CH
STURGEON, GULF	KNOWN	FISH	T, CH
STURGEON, PALLID	KNOWN	FISH	E
TURTLE, GREEN SEA	KNOWN	REPTILE	T
TURTLE, HAWKSBILL SEA	KNOWN	REPTILE	E
TURTLE, KEMP'S RIDLEY SEA	KNOWN	REPTILE	E
TURTLE, LEATHERBACK SEA	KNOWN	REPTILE	E
TURTLE, LOGGERHEAD SEA	KNOWN	REPTILE	T
<b><u>LAFOURCHE</u></b>			
MANATEE, WEST INDIAN	POSSIBLE	MAMMAL	E
PELICAN, BROWN	KNOWN	BIRD	E
PLOVER, PIPING	KNOWN	BIRD	T, CH
STURGEON, GULF	POSSIBLE	FISH	T
TURTLE, GREEN SEA	KNOWN	REPTILE	T
TURTLE, HAWKSBILL SEA	KNOWN	REPTILE	E
TURTLE, KEMP'S RIDLEY SEA	KNOWN	REPTILE	E
TURTLE, LEATHERBACK SEA	KNOWN	REPTILE	E
TURTLE, LOGGERHEAD SEA	KNOWN	REPTILE	T
<b><u>LA SALLE</u></b>			
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>LIVINGSTON</u></b>			
MANATEE, WEST INDIAN	POSSIBLE	MAMMAL	E
MUSSEL, ALABAMA HEELSPLITTER	KNOWN	MOLLUSK	T
STURGEON, GULF	KNOWN	FISH	T
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>MADISON</u></b>			
BEAR, LOUISIANA BLACK	KNOWN	MAMMAL	T, PCH
MUSSEL, FAT POCKETBOOK PEARLY	KNOWN	MOLLUSK	E
STURGEON, PALLID	KNOWN	FISH	E
TERN, INTERIOR LEAST	KNOWN	BIRD	E
<b><u>MOREHOUSE</u></b>			
MUSSEL, PINK MUCKET PEARLY	KNOWN	MOLLUSK	E
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>NATCHITOCHE</u></b>			
SNAKE, LOUISIANA PINE	KNOWN	REPTILE	C
STURGEON, PALLID	POSSIBLE	FISH	E
TERN, INTERIOR LEAST	KNOWN	BIRD	E
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>ORLEANS</u></b>			
MANATEE, WEST INDIAN	POSSIBLE	MAMMAL	E
PELICAN, BROWN	POSSIBLE	BIRD	E
STURGEON, GULF	KNOWN	FISH	T, CH
STURGEON, PALLID	KNOWN	FISH	E
<b><u>OUACHITA</u></b>			
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E

<u>PARISH†</u>	<u>OCCURRENCE</u>	<u>GROUP</u>	<u>STATUS</u>
<b><u>PLAQUEMINES</u></b>			
MANATEE, WEST INDIAN	POSSIBLE	MAMMAL	E
PELICAN, BROWN	KNOWN	BIRD	E
PLOVER, PIPING	KNOWN	BIRD	T, CH
STURGEON, GULF	KNOWN	FISH	T
STURGEON, PALLID	KNOWN	FISH	E
TURTLE, GREEN SEA	KNOWN	REPTILE	T
TURTLE, HAWKSBILL SEA	KNOWN	REPTILE	E
TURTLE, KEMP'S RIDLEY SEA	KNOWN	REPTILE	E
TURTLE, LEATHERBACK SEA	KNOWN	REPTILE	E
TURTLE, LOGGERHEAD SEA	KNOWN	REPTILE	T
<b><u>POINTE COUPEE</u></b>			
BEAR, LOUISIANA BLACK	KNOWN	MAMMAL	T, PCH
STURGEON, PALLID	KNOWN	FISH	E
<b><u>RAPIDES</u></b>			
MUSSEL, LOUISIANA PEARLSHELL	KNOWN	MOLLUSK	T
STURGEON, PALLID	POSSIBLE	FISH	E
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>RED RIVER</u></b>			
STURGEON, PALLID	POSSIBLE	FISH	E
TERN, LEAST INTERIOR	KNOWN	BIRD	E
<b><u>RICHLAND</u></b>			
BEAR, LOUISIANA BLACK	KNOWN	MAMMAL	T, PCH
<b><u>SABINE</u></b>			
SNAKE, LOUISIANA PINE	KNOWN	REPTILE	C
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>ST. BERNARD</u></b>			
MANATEE, WEST INDIAN	POSSIBLE	MAMMAL	E
PELICAN, BROWN	KNOWN	BIRD	E
PLOVER, PIPING	KNOWN	BIRD	T, CH
STURGEON, GULF	KNOWN	FISH	T, CH
STURGEON, PALLID	KNOWN	FISH	E
TURTLE, GREEN SEA	KNOWN	REPTILE	T
TURTLE, HAWKSBILL SEA	KNOWN	REPTILE	E
TURTLE, KEMP'S RIDLEY SEA	KNOWN	REPTILE	E
TURTLE, LEATHERBACK SEA	KNOWN	REPTILE	E
TURTLE, LOGGERHEAD SEA	KNOWN	REPTILE	T
<b><u>ST. CHARLES</u></b>			
MANATEE, WEST INDIAN	POSSIBLE	MAMMAL	E
PELICAN, BROWN	POSSIBLE	BIRD	E
STURGEON, GULF	KNOWN	FISH	T
STURGEON, PALLID	KNOWN	FISH	E
<b><u>ST. HELENA</u></b>			
STURGEON, GULF	KNOWN	FISH	T
MUSSEL, ALABAMA HEELSPLITTER	KNOWN	MOLLUSK	T
<b><u>ST. JAMES</u></b>			
MANATEE, WEST INDIAN	POSSIBLE	MAMMAL	E
STURGEON, GULF	POSSIBLE	FISH	T
STURGEON, PALLID	KNOWN	FISH	E

<u>PARISH<sup>†</sup></u>	<u>OCCURRENCE</u>	<u>GROUP</u>	<u>STATUS</u>
<b><u>ST. JOHN THE BAPTIST</u></b>			
MANATEE, WEST INDIAN	POSSIBLE	MAMMAL	E
PELICAN, BROWN	POSSIBLE	BIRD	E
STURGEON, GULF	KNOWN	FISH	T
STURGEON, PALLID	KNOWN	FISH	E
<b><u>ST. LANDRY</u></b>			
BEAR, LOUISIANA BLACK	POSSIBLE	MAMMAL	T, PCH
STURGEON, PALLID	KNOWN	FISH	E
<b><u>ST. MARTIN</u></b>			
BEAR, LOUISIANA BLACK	POSSIBLE	MAMMAL	T, PCH
STURGEON, PALLID	KNOWN	FISH	E
<b><u>ST. MARY</u></b>			
BEAR, LOUISIANA BLACK	KNOWN	MAMMAL	T, PCH
PELICAN, BROWN	KNOWN	BIRD	E
PLOVER, PIPING	KNOWN	BIRD	T, CH
STURGEON, GULF	POSSIBLE	FISH	T
STURGEON, PALLID	KNOWN	FISH	E
TURTLE, GREEN SEA	KNOWN	REPTILE	T
TURTLE, HAWKSBILL SEA	KNOWN	REPTILE	E
TURTLE, KEMP'S RIDLEY SEA	KNOWN	REPTILE	E
TURTLE, LEATHERBACK SEA	KNOWN	REPTILE	E
TURTLE, LOGGERHEAD SEA	KNOWN	REPTILE	T
<b><u>ST. TAMMANY</u></b>			
MANATEE, WEST INDIAN	POSSIBLE	MAMMAL	E
PELICAN, BROWN	POSSIBLE	BIRD	E
QUILLWORT, LOUISIANA	KNOWN	PLANT	E
STURGEON, GULF	KNOWN	FISH	T, CH
TORTOISE, GOPHER	KNOWN	REPTILE	T
TURTLE, RINGED MAP	KNOWN	REPTILE	T
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>TANGIPAHOA</u></b>			
MANATEE, WEST INDIAN	POSSIBLE	MAMMAL	E
PELICAN, BROWN	POSSIBLE	BIRD	E
STURGEON, GULF	KNOWN	FISH	T
TORTOISE, GOPHER	KNOWN	REPTILE	T
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>TENSAS</u></b>			
BEAR, LOUISIANA BLACK	KNOWN	MAMMAL	T, PCH
MUSSEL, FAT POCKETBOOK PEARLY	KNOWN	MOLLUSK	E
STURGEON, PALLID	KNOWN	FISH	E
TERN, INTERIOR LEAST	KNOWN	BIRD	E
<b><u>TERREBONNE</u></b>			
MANATEE, WEST INDIAN	POSSIBLE	MAMMAL	E
PELICAN, BROWN	KNOWN	BIRD	E
PLOVER, PIPING	KNOWN	BIRD	T, CH
STURGEON, GULF	KNOWN	FISH	T
TURTLE, GREEN SEA	KNOWN	REPTILE	T
TURTLE, HAWKSBILL SEA	KNOWN	REPTILE	E
TURTLE, KEMP'S RIDLEY SEA	KNOWN	REPTILE	E
TURTLE, LEATHERBACK SEA	KNOWN	REPTILE	E
TURTLE, LOGGERHEAD SEA	KNOWN	REPTILE	T

<u>PARISH<sup>†</sup></u> <u>UNION</u>	<u>OCCURRENCE</u>	<u>GROUP</u>	<u>STATUS</u>
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>VERMILION</u></b>			
PELICAN, BROWN	KNOWN	BIRD	E
PLOVER, PIPING	KNOWN	BIRD	T, CH
STURGEON, GULF	POSSIBLE	FISH	T
TURTLE, GREEN SEA	KNOWN	REPTILE	T
TURTLE, HAWKSBILL SEA	KNOWN	REPTILE	E
TURTLE, KEMP'S RIDLEY	KNOWN	REPTILE	E
TURTLE, LEATHERBACK	KNOWN	REPTILE	E
TURTLE, LOGGERHEAD	KNOWN	REPTILE	T
<b><u>VERNON</u></b>			
SNAKE, LOUISIANA PINE	KNOWN	REPTILE	C
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>WASHINGTON</u></b>			
QUILLWORT, LOUISIANA	KNOWN	PLANT	E
STURGEON, GULF	KNOWN	FISH	T, CH
TORTOISE, GOPHER	KNOWN	REPTILE	T
TURTLE, RINGED MAP	KNOWN	REPTILE	T
<b><u>WEBSTER</u></b>			
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E
<b><u>WEST BATON ROUGE</u></b>			
STURGEON, PALLID	KNOWN	FISH	E
<b><u>WEST CARROLL</u></b>			
BEAR, LOUISIANA BLACK	KNOWN	MAMMAL	T, PCH
<b><u>WEST FELICIANA</u></b>			
BEAR, LOUISIANA BLACK	POSSIBLE	MAMMAL	T, PCH
STURGEON, PALLID	KNOWN	FISH	E
<b><u>WINN</u></b>			
EARTH FRUIT	KNOWN	PLANT	T
STURGEON, PALLID	POSSIBLE	FISH	E
WOODPECKER, RED-COCKADED	KNOWN	BIRD	E

\* Endangered – any species which is in danger of extinction throughout all or a significant portion of its range.

Threatened – any species which is likely to become an endangered species within the foreseeable future throughout all or a significant portion of its range.

Candidate – plant and animal taxa considered for possible addition to the List of Endangered and Threatened Species. These are taxa for which the Service has on file sufficient information on biological vulnerability and threat(s) to support issuance of a proposal to list, but issuance of a proposed rule is currently precluded by higher priority listing actions.

Critical Habitat – for listed species consists of: (1) the specific areas within the geographical area occupied by the species, at the time it is listed in accordance with the provisions of section 4 of the Act, on which are found those physical or biological features (constituent elements) (a) essential to the conservation of the species and (b) which may require special management considerations or protection; and (2) specific areas outside the geographical area occupied by the species at the time it is listed in accordance with the provisions of section 4 of the Act, upon a determination by the Secretary that such areas are essential for the conservation of the species.

Proposed Critical Habitat – habitat proposed in the Federal Register to be designated as critical habitat, or habitat proposed to be added to an existing critical habitat designation, under section 4 of the Act for any listed or proposed species.

<sup>†</sup> If a Parish is not listed here, there are no known occurrences of a threatened, endangered, or candidate species, or their critical habitat, for that Parish.

## THREATENED AND ENDANGERED SPECIES

<b><u>MAMMALS</u></b>	<b><u>STATUS</u></b>	<b><u>GENERAL DISTRIBUTION IN LOUISIANA</u></b>
Bear, Louisiana ( <i>Ursus americanus luteolus</i> )	Threatened	Entire state
Manatee, West Indian ( <i>Trichechus manatus</i> )	Endangered	Lake Pontchartrain & tributaries on North shore; rare along Gulf coast
Panther, Florida ( <i>Felis concolor coryi</i> )	Endangered <sup>1</sup>	Entire state
Whale, finback ( <i>Balaenoptera physalus</i> )	Endangered	Coastal waters
Whale, humpback ( <i>Megaptera novaeangliae</i> )	Endangered	Coastal waters
Whale, right ( <i>Eubalaena glacialis</i> )	Endangered	Coastal waters
Whale, sei ( <i>Balaenoptera borealis</i> )	Endangered	Coastal waters
Whale, sperm ( <i>Physeter catodon</i> )	Endangered	Coastal waters
Wolf, red ( <i>Canis rufus</i> )	Endangered <sup>1</sup>	Cameron and Calcasieu Parishes
<b><u>BIRDS</u></b>		
Curlew, Eskimo ( <i>Numenius borealis</i> )	Endangered <sup>1</sup>	Entire state
Pelican, brown ( <i>Pelecanus occidentalis</i> )	Endangered	Coast
Plover, piping ( <i>Charadrius melodus</i> )	Threatened	Coast
Tern, interior least ( <i>Sterna antillarum</i> )	Endangered	Mississippi River, north of Baton Rouge; Red River, north of Shreveport & Loggy Bayou
Warbler, Bachman's ( <i>Vermivora bachmanii</i> )	Endangered <sup>2</sup>	Entire state
Woodpecker, ivory-billed ( <i>Campephilus principalis</i> )	Endangered <sup>1</sup>	Entire state
Woodpecker, red-cockaded ( <i>Picoides borealis</i> )	Endangered	Entire state except Delta
<b><u>REPTILES</u></b>		
Alligator, American ( <i>Alligator mississippiensis</i> )	Threatened (S/A) <sup>3</sup>	Entire state
Snake, Louisiana pine ( <i>Pituophis ruthveni</i> )	Candidate	Bienville, Natchitoches, Sabine, and Vernon Parishes
Tortoise, gopher ( <i>Gopherus polyphemus</i> )	Threatened	Washington, St. Tammany, and Tangipahoa Parishes
Turtle, Kemp's (Atlantic) ridley sea ( <i>Lepidochelys kempii</i> )	Endangered	Coastal waters
Turtle, green sea ( <i>Chelonia mydas</i> )	Threatened	Coastal waters
Turtle, hawksbill sea ( <i>Eretmochelys imbricata</i> )	Endangered	Coastal waters
Turtle, leatherback sea ( <i>Dermochelys coriacea</i> )	Endangered	Coastal waters
Turtle, loggerhead sea ( <i>Caretta caretta</i> )	Threatened	Coastal waters
Turtle, ringed map (=sawback) ( <i>Graptemys oculifera</i> )	Threatened	Pearl and Bogue Chitto Rivers

**FISH**

Sturgeon, Gulf ( <i>Acipenser oxyrinchus desotoi</i> )	Threatened	Pearl River & Lake Pontchartrain tributaries
Sturgeon, pallid ( <i>Scaphirhynchus albus</i> )	Endangered	Mississippi River & tributaries

**INVERTEBRATES**

Mussel, fat pocketbook pearly ( <i>Potamilus capax</i> )	Endangered	Mississippi River
Mussel, Alabama heelsplitter (=inflated) ( <i>Potamilus inflatus</i> )	Threatened	Amite River
Mussel, Louisiana pearlshell ( <i>Margaritifera hembeli</i> )	Threatened	Bayou Boeuf and Bayou Rigolette drainages Rapides and Grant Parishes
Mussel, pink mucket pearly ( <i>Lampsilis abrupta</i> )	Endangered	Bayou Bartholomew

**PLANTS**

American chaff-seed ( <i>Schwalbea americana</i> )	Endangered	Allen Parish
Earth fruit ( <i>Geocarpon minimum</i> )	Threatened	Winn and Caddo Parishes
Louisiana quillwort ( <i>Isoetes louisianensis</i> )	Endangered	Washington and St. Tammany Parishes

<sup>1</sup> The Florida panther, red wolf, Eskimo curlew, and ivory-billed woodpecker are presumed to be extinct in the state.

<sup>2</sup> There has been no confirmed Bachman's Warbler U.S. nesting ground sighting since the mid-1960s, however, several sightings of the species have occurred on wintering grounds during the last decade. This species may be extirpated in Louisiana.

<sup>3</sup> For law enforcement purposes the alligators in Louisiana are classified as "Threatened due to Similarity of Appearance." They are biologically neither endangered nor threatened. Regulated harvest is permitted under State law. September 21, 1998