ENDANGERED, THREATENED, AND CANDIDATE SPECIES OF LOUISIANA E=Endangered T=Threatened P=Proposed C=Candidate CH=Critical Habitat*

PARISH [†] /SPECIES ALLEN	OCCURRENCE	GROUP	<u>STATUS</u>
Chaff-seed, American Woodpecker, Red-cockaded	Known Known	Plant Bird	E E
ASCENSION Manatee, West Indian	Seasonal	Mammal	E
Mussel, Alabama Heelsplitter	Known	Mollusk	T
Sturgeon, Atlantic	Known	Fish	Т
Sturgeon, Pallid	Known	Fish	E
AVOYELLES			
Bat, Northern Long-eared	Possible	Mammal	Т
Sturgeon, Pallid	Known	Fish	E
BEAUREGARD			
Chaff-seed, American	Known	Plant	Е
Woodpecker, Red-cockaded	Known	Bird	E
BIENVILLE			
Bat, Northern Long-eared	Possible	Mammal	т
Earth Fruit	Possible	Plant	Т
Snake, Louisiana Pine	Known	Reptile	С
Woodpecker, Red-cockaded	Known	Bird	E
BOSSIER			
Bat, Northern Long-eared	Known	Mammal	т
Sturgeon, Pallid	Possible	Fish	Е
Tern, Interior Least	Known	Bird	E
Woodpecker, Red-cockaded	Known	Bird	E
CADDO			
Bat, Northern Long-eared	Possible	Mammal	Т
Earth Fruit	Known	Plant	Т
Sturgeon, Pallid	Possible	Fish	E E
Tern, Interior Least	Known	Bird	E
Woodpecker, Red-cockaded	Known	Bird	Е
CALCASIEU			
Woodpecker, Red-cockaded	Known	Bird	E
CALDWELL			
Bat, Northern Long-eared	Possible	Mammal	Т
CAMERON			
Manatee, West Indian	Seasonal	Mammal	E
Plover, Piping	Known	Bird	T, CH
Knot, Red	Seasonal	Bird	T
Sturgeon, Atlantic	Possible	Fish Poptilo	T T
Turtle, Green Sea Turtle, Hawksbill Sea	Known Known	Reptile Reptile	E
Turtle, Kemp's Ridley Sea	Known	Reptile	E
Turtle, Leatherback Sea	Known	Reptile	E
Turtle, Loggerhead Sea	Known	Reptile	T
CATAHOULA (cont. on next page) Bat, Northern Long-eared	Possible	Mammal	т
		Marinna	

PARISH [†] /SPECIES CATAHOULA (cont.)	OCCURRENCE	<u>GROUP</u>	<u>STATUS</u>
Woodpecker, Red-cockaded	Known	Bird	E
Sturgeon, Pallid	Possible	Fish	E
CLAIRBORNE		Managara	-
Bat, Northern Long-eared	Possible	Mammal	Т
CONCORDIA	Dessible	Mananal	-
Bat, Northern Long-eared Mussel, Fat Pocketbook Pearly	Possible Known	Mammal Mollusk	T E
Sturgeon, Pallid	Known	Fish	E
Tern, Interior Least	Known	Bird	Ē
DESOTO			
Bat, Northern Long-eared	Possible	Mammal	Т
Earth Fruit	Known	Plant	Т
Woodpecker, Red-cockaded	Known	Bird	E
EAST BATON ROUGE			
Manatee, West Indian	Seasonal	Mammal	E
Mussel, Alabama Heelsplitter	Known	Mollusk	Т
Sturgeon, Atlantic	Known	Fish	Ţ
Sturgeon, Pallid	Known	Fish	E
EAST CARROLL		Managara	-
Bat, Northern Long-eared	Possible	Mammal	Т
Mussel, Fat Pocketbook Pearly Sturgeon, Pallid	Known Known	Mollusk Fish	E
Tern, Interior Least	Known	Bird	E
	T(TOWT	Bild	L
EAST FELICIANA		M - 11 1	-
Mussel, Alabama Heelsplitter	Known	Mollusk	Т
Sturgeon, Atlantic	Possible	Fish	T E
Sturgeon, Pallid	Known	Fish	E
EVANGELINE	Kasura	Dired	-
Woodpecker, Red-cockaded	Known	Bird	E
FRANKLIN	Dessible	Mammal	Ŧ
Bat, Northern Long-eared	Possible	Mammal	Т
GRANT Bat, Northern Long-eared	Known	Mammal	т
Mussel, Louisiana Pearlshell	Known	Mollusk	T
Sturgeon, Pallid	Possible	Fish	E
Tern, Interior Least	Possible	Bird	Ē
Woodpecker, Red-cockaded	Known	Bird	Ē
IBERIA			
Manatee, West Indian	Seasonal	Mammal	Е
Knot, Red	Seasonal	Bird	Т
Sturgeon, Atlantic	Possible	Fish	Т
Sturgeon, Pallid	Known	Fish	E
Turtle, Green Sea	Known	Reptile	Т
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	Т

PARISH [†] /SPECIES IBERVILLE	OCCURRENCE	GROUP	<u>STATUS</u>
Sturgeon, Atlantic Sturgeon, Pallid	Possible Known	Fish Fish	T E
JACKSON Bat, Northern Long-eared	Possible	Mammal	т
Woodpecker, Red-cockaded	Known	Bird	Ē
JEFFERSON Manatee, West Indian Plover, Piping Knot, Red Sturgeon, Atlantic Sturgeon, Pallid Turtle, Green Sea Turtle, Hawksbill Sea Turtle, Kemp's Ridley Sea Turtle, Leatherback Sea Turtle, Loggerhead Sea	Seasonal Known Seasonal Known Known Known Known Known Known	Mammal Bird Bird Fish Fish Reptile Reptile Reptile Reptile Reptile	E T, CH T, CH E E E E T
LAFOURCHE Manatee, West Indian Plover, Piping Knot, Red Sturgeon, Atlantic Turtle, Green Sea Turtle, Hawksbill Sea Turtle, Kemp's Ridley Sea Turtle, Leatherback Sea Turtle, Loggerhead Sea	Seasonal Known Seasonal Possible Known Known Known Known Known	Mammal Bird Bird Fish Reptile Reptile Reptile Reptile Reptile	E T, CH T T E E E T
LA SALLE Bat, Northern Long-eared Woodpecker, Red-cockaded	Known Known	Mammal Bird	T E
LINCOLN Bat, Northern Long-eared	Possible	Mammal	т
<u>LIVINGSTON</u> Manatee, West Indian Mussel, Alabama Heelsplitter Sturgeon, Atlantic Woodpecker, Red-cockaded	Seasonal Known Known Known	Mammal Mollusk Fish Bird	E T T E
MADISON Bat, Northern Long-eared Mussel, Fat Pocketbook Pearly Tern, Interior Least	Possible Known Known	Mammal Mollusk Bird	T E E
MOREHOUSE Bat, Northern Long-eared Mussel, Pink Mucket Pearly Mussel, Rabbitsfoot Woodpecker, Red-cockaded	Possible Known Known Known	Mammal Mollusk Mollusk Bird	T E T E
NATCHITOCHES (cont. on next page) Bat, Northern Long-eared Snake, Louisiana Pine Sturgeon, Pallid Tern, Interior Least	Possible Known Possible Known	Mammal Reptile Fish Bird	T C E E

<u>PARISH</u> [†] / <u>SPECIES</u> NATCHITOCHES (cont.)	OCCURRENCE	<u>GROUP</u>	<u>STATUS</u>
Woodpecker, Red-cockaded	Known	Bird	E
<u>ORLEANS</u> Manatee, West Indian Sturgeon, Atlantic Sturgeon, Pallid	Seasonal Known Known	Mammal Fish Fish	E T, CH E
OUACHITA Bat, Northern Long-eared Woodpecker, Red-cockaded	Known Known	Mammal Bird	T E
PLAQUEMINES Manatee, West Indian Plover, Piping Knot, Red Sturgeon, Atlantic Sturgeon, Pallid Turtle, Green Sea Turtle, Hawksbill Sea Turtle, Kemp's Ridley Sea Turtle, Leatherback Sea Turtle, Loggerhead Sea	Seasonal Known Seasonal Known Known Known Known Known Known	Mammal Bird Bird Fish Fish Reptile Reptile Reptile Reptile Reptile	E T, CH T E E E E T
POINTE COUPEE Sturgeon, Pallid	Known	Fish	E
RAPIDES Bat, Northern Long-eared Mussel, Louisiana Pearlshell Sturgeon, Pallid Tern, Interior Least Woodpecker, Red-cockaded RED RIVER Bat, Northern Long-eared Earth Fruit Proceeding	Possible Known Possible Possible Known Possible Possible	Mammal Mollusk Fish Bird Bird Mammal Plant	T E E E T
Sturgeon, Pallid Tern, Interior Least	Possible Known	Fish Bird	E E
RICHLAND Bat, Northern Long-eared	Possible	Mammal	Т
<u>SABINE</u> Earth Fruit Snake, Louisiana Pine Woodpecker, Red-cockaded	Possible Known Known	Plant Reptile Bird	T C E
ST. BERNARD Manatee, West Indian Plover, Piping Knot, Red Sturgeon, Atlantic Sturgeon, Pallid Turtle, Green Sea Turtle, Hawksbill Sea Turtle, Kemp's Ridley Sea Turtle, Leatherback Sea Turtle, Loggerhead Sea	Seasonal Known Seasonal Known Known Known Known Known Known	Mammal Bird Bird Fish Fish Reptile Reptile Reptile Reptile Reptile	E T, CH T T, CH E E E E T

<u>PARISH</u> [†] / <u>SPECIES</u> ST. CHARLES	OCCURRENCE	GROUP	<u>STATUS</u>
Manatee, West Indian Sturgeon, Atlantic	Seasonal Known	Mammal Fish	E T
Sturgeon, Pallid	Known	Fish	E
ST. HELENA Mussel, Alabama Heelsplitter	Known	Mollusk	т
Sturgeon, Atlantic	Known	Fish	Т
ST. JAMES Manatee, West Indian	Seasonal	Mammal	E
Sturgeon, Atlantic	Known	Fish	T
Sturgeon, Pallid	Known	Fish	E
ST. JOHN THE BAPTIST			-
Manatee, West Indian Mussel, Alabama Heelsplitter	Seasonal Possible	Mammal Mollusk	E T
Sturgeon, Atlantic	Known	Fish	т Т
Sturgeon, Pallid	Known	Fish	E
ST. LANDRY			
Sturgeon, Pallid	Known	Fish	E
ST. MARTIN	Known	Fish	F
Sturgeon, Pallid	Known	Fish	E
ST. MARY	Ossessel		-
Manatee, West Indian Plover, Piping	Seasonal Known	Mammal Bird	E T, CH
Knot, Red	Seasonal	Bird	T, UN
Sturgeon, Atlantic	Possible	Fish	Ť
Sturgeon, Pallid	Known	Fish	Е
Turtle, Green Sea	Known	Reptile	Ţ
Turtle, Hawksbill Sea	Known	Reptile	E
Turtle, Kemp's Ridley Sea Turtle, Leatherback Sea	Known Known	Reptile Reptile	E E
Turtle, Loggerhead Sea	Known	Reptile	T
ST. TAMMANY			
Frog, Dusky Gopher	Known	Amphibian	СН
Manatee, West Indian	Seasonal	Mammal	E
Mussel, Alabama Heelsplitter	Known	Mollusk	Ţ
Quillwort, Louisiana Sturgeon, Atlantic	Known Known	Plant Fish	Е Т, СН
Tortoise, Gopher	Known	Reptile	т, сп Т
Turtle, Ringed Map	Known	Reptile	Ť
Woodpecker, Red-cockaded	Known	Bird	Е
TANGIPAHOA			
Manatee, West Indian	Seasonal	Mammal	Е
Sturgeon, Atlantic	Known	Fish	T
Tortoise, Gopher Woodpecker, Red-cockaded	Known Known	Reptile Bird	T E
			L
TENSAS Bat, Northern Long-eared	Possible	Mammal	т
Mussel, Fat Pocketbook Pearly	Known	Mollusk	Ē
Sturgeon, Pallid	Known	Fish	E
Tern, Interior Least	Known	Bird	E

PARISH [†] /SPECIES TERREBONNE	OCCURRENCE	GROUP	<u>STATUS</u>
Manatee, West Indian	Seasonal	Mammal	E
Plover, Piping	Known	Bird	T, CH
Knot, Red Sturgeon, Atlantic	Seasonal Possible	Bird Fish	T T
Turtle, Green Sea	Known	Reptile	T
Turtle, Hawksbill Sea	Known	Reptile	Ē
Turtle, Kemp's Ridley Sea	Known	Reptile	Ē
Turtle, Leatherback Sea	Known	Reptile	E
Turtle, Loggerhead Sea	Known	Reptile	Т
UNION			
Bat, Northern Long-eared	Known	Mammal	Т
Woodpecker, Red-cockaded	Known	Bird	E
VERMILION			
Manatee, West Indian	Seasonal	Mammal	E
Crane, Whooping	Known	Bird	NEP
Plover, Piping	Known	Bird	T, CH
Knot, Red Sturgeon, Atlantic	Seasonal Possible	Bird Fish	T T
Turtle, Green Sea	Known	Reptile	T
Turtle, Hawksbill Sea	Known	Reptile	
Turtle, Kemp's Ridley Sea	Known	Reptile	E E E
Turtle, Leatherback Sea	Known	Reptile	E
Turtle, Loggerhead Sea	Known	Reptile	Т
VERNON			
Snake, Louisiana Pine	Known	Reptile	С
Woodpecker, Red-cockaded	Known	Bird	E
WASHINGTON			
Mussel, Alabama Heelsplitter	Known	Mollusk	Т
Quillwort, Louisiana	Known	Plant	E
Sturgeon, Atlantic	Known	Fish	T, CH
Tortoise, Gopher	Known	Reptile	T T
Turtle, Ringed Map	Known	Reptile	Т
WEBSTER			-
Bat, Northern Long-eared Woodpecker, Red-cockaded	Possible Known	Mammal Bird	T E
woodpecker, Red-cockaded	KHOWH	DIIU	E
WEST BATON ROUGE	Ka awa	F ish	-
Sturgeon, Pallid	Known	Fish	E
WEST CARROLL			_
Bat, Northern Long-eared	Possible	Mammal	Т
WEST FELICIANA			
Sturgeon, Pallid	Known	Fish	E
WINN			_
Bat, Northern Long-eared	Known	Mammal	T T
Earth Fruit	Known	Plant Fich	T
Sturgeon, Pallid Tern, Interior Least	Possible Possible	Fish Bird	E 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.

*Proposed – any species which is proposed for listing under the Endangered Species Act.

*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.

*Non-Essential Experimental Population – A reintroduced population believed not to be essential for the survival of the species, but important for its full recovery and eventual removal from the endangered and threatened list. These populations are treated as "threatened" species except that the ESA's section 7 consultation regulations (requiring consultation with the U.S. Fish and Wildlife Service to reduce adverse impacts from Federal actions) do not apply (except where the species occurs within National Parks or National Wildlife Refuges) and critical habitat cannot be designated.

[†]If a Parish is not listed here, there are no known occurrences of a threatened, endangered, proposed, or candidate species, or their critical habitat, for that Parish.

Turtle, hawksbill sea

Turtle, leatherback sea

Turtle, loggerhead sea

(Eretmochelys imbricata)

(Dermochelys coriacea)

THREATENED AND ENDANGERED SPECIES

MAMMALS Bat, Northern Long-eared (<i>Myotis septentrionalis</i>)	<u>STATUS</u> Threatened	GENERAL DISTRIBUTION IN LOUISIANA Bossier, Grant, LaSalle, Ouachita, Rapides, Richland, Union, and Winn Parishes; possible in Avoyelles, Bienville, Caddo, Caldwell, Catahoula, Clairborne, Concordia, DeSoto, East Carroll, Franklin, Jackson, Lincoln, Madison, Morehouse, Natchitoches, Red River, Tensas, Webster and West Carroll Parishes
Manatee, West Indian	Endangered	Lake Pontchartrain & tributaries on North shore;
(Trichechus manatus)	4	rare along Gulf coast
Panther, Florida	Endangered ¹	Entire state
(Felis concolor coryi)		
Whale, finback	Endangered	Coastal waters
(Balaenoptera physalus)	Endangered ²	Coastal waters
Whale, humpback (<i>Megaptera novaeangliae</i>)	Enuangereu	Coasial waters
Whale, right	Endangered ²	Coastal waters
(Eubalaena glacialis)	Endangered	
Whale, sei	Endangered ²	Coastal waters
(Balaenoptera borealis)	-	
Whale, sperm	Endangered ²	Coastal waters
(Physeter catodon)	1	
Wolf, red	Endangered ¹	Cameron & Calcasieu Parishes
(Canis rufus)		
BIRDS		
Crane, Whooping	Non-Essential	Experimental Population White Lake Management
(Grus Americana)		area, Vermilion Parish
Curlew, Eskimo	Endangered ¹	Entire state
(Numenius borealis)	5	
Knot, Red	Threatened	Coast
(Calidris canutus rufa)		
Plover, piping	Threatened	Coast
(Charadrius melodus)	F indan savad	Mississippi Diver, path of Datas Davisa
Tern, interior least (<i>Sterna antillarum</i>)	Endangered	Mississippi River, north of Baton Rouge; Red River, north of Colfax
Warbler, Bachman's	Endangered ³	Entire state
(Vermivora bachmanii)	Endangered	
Woodpecker, ivory-billed	Endangered ¹	Entire state
(Campephilus principalis)		
Woodpecker, red-cockaded	Endangered	Entire state (pine forests)
(Picoides borealis)		
REPTILES		
Alligator, American	Threatened (S	/A) ⁴ Entire state
(Alligator mississippiensis)	Threatened (O	
Snake, Louisiana pine	Candidate	Bienville, Natchitoches, Sabine, & Vernon Parishes
(Pituophis ruthveni)		
Tortoise, gopher	Threatened	Washington, St. Tammany, & Tangipahoa
(Gopherus polyphemus)	F	Parishes
Turtle, Kemp's (Atlantic) ridley sea	Endangered⁵	Coastal waters
(Lepidochelys kempii)	Threatened⁵	Constal waters
Turtle, green sea (Chelonia mydas)	rmeateneu	Coastal waters
Turtle hawkshill see	Endangered ⁵	Coastal waters

Endangered⁵

Endangered⁵

Threatened⁵

Coastal waters

Coastal waters

Coastal waters

(Caretta caretta) Turtle, ringed map (=sawback) (Graptemys oculifera)	Threatened	Pearl & Bogue Chitto Rivers
FISH Sawfish, Smalltooth (<i>Pristis pectinata</i>) Sturgeon, Atlantic (<i>Acipenser oxyrhynchus desotoi</i>) Sturgeon, pallid (<i>Scaphirhynchus albus</i>) Sturgeon, Shovelnose (<i>Scaphirhynchus platorynchus</i>)	Endangered ² Threatened ⁵ Endangered Threatened (S/J	Gulf of Mexico: Texas to Florida Pearl River & Lake Pontchartrain tributaries Mississippi River & tributaries A) ⁶ Mississippi River & tributaries
INVERTEBRATES Mussel, Alabama heelsplitter (=inflated) (<i>Potamilus inflatus</i>) Mussel, fat pocketbook pearly (<i>Potamilus capax</i>) Mussel, Louisiana pearlshell (<i>Margaritifera hembeli</i>) Mussel, pink mucket pearly (<i>Lampsilis abrupta</i>) Mussel, rabbitsfoot (<i>Quadrula cylindrica</i>)	Threatened Endangered Threatened Endangered Threatened	Amite River, possible in Pearl River Mississippi River Bayous Boeuf, Rapides, & Rigolette drainages Rapides & Grant Parishes Bayou Bartholomew Bayou Bartholomew
PLANTS American chaff-seed (Schwalbea americana) Earth fruit (Geocarpon minimum) Louisiana quillwort (Isoetes louisianensis) AMPHIBIANS Frog, Dusky Gopher (Rana sevosa)	Endangered Threatened Endangered Endangered	Allen & Beauregard Parishes Caddo, DeSoto, & Winn Parishes; possible in Bienville, Caldwell, Morehouse, & Sabine Parishes Washington & St. Tammany Parishes St. Tammany Parish Critical Habitat

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

²The National Marine Fisheries Service, St. Petersburg, Florida, has consultation authority for these species.

³There 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.

⁴For 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.

⁵The U.S. Fish and Wildlife Service and the National Marine Fisheries Service share consultation authority for these species.

⁶For law enforcement purposes shovelnose sturgeon are classified as "Threatened due to Similarity of Appearance" wherever they coexist with the endangered pallid sturgeon. They are biologically neither endangered nor threatened but this designation extends the ESA take prohibitions to shovelnose sturgeon, shovelnose-pallid sturgeon hybrids and their roe when associated with a commercial fishing activity.