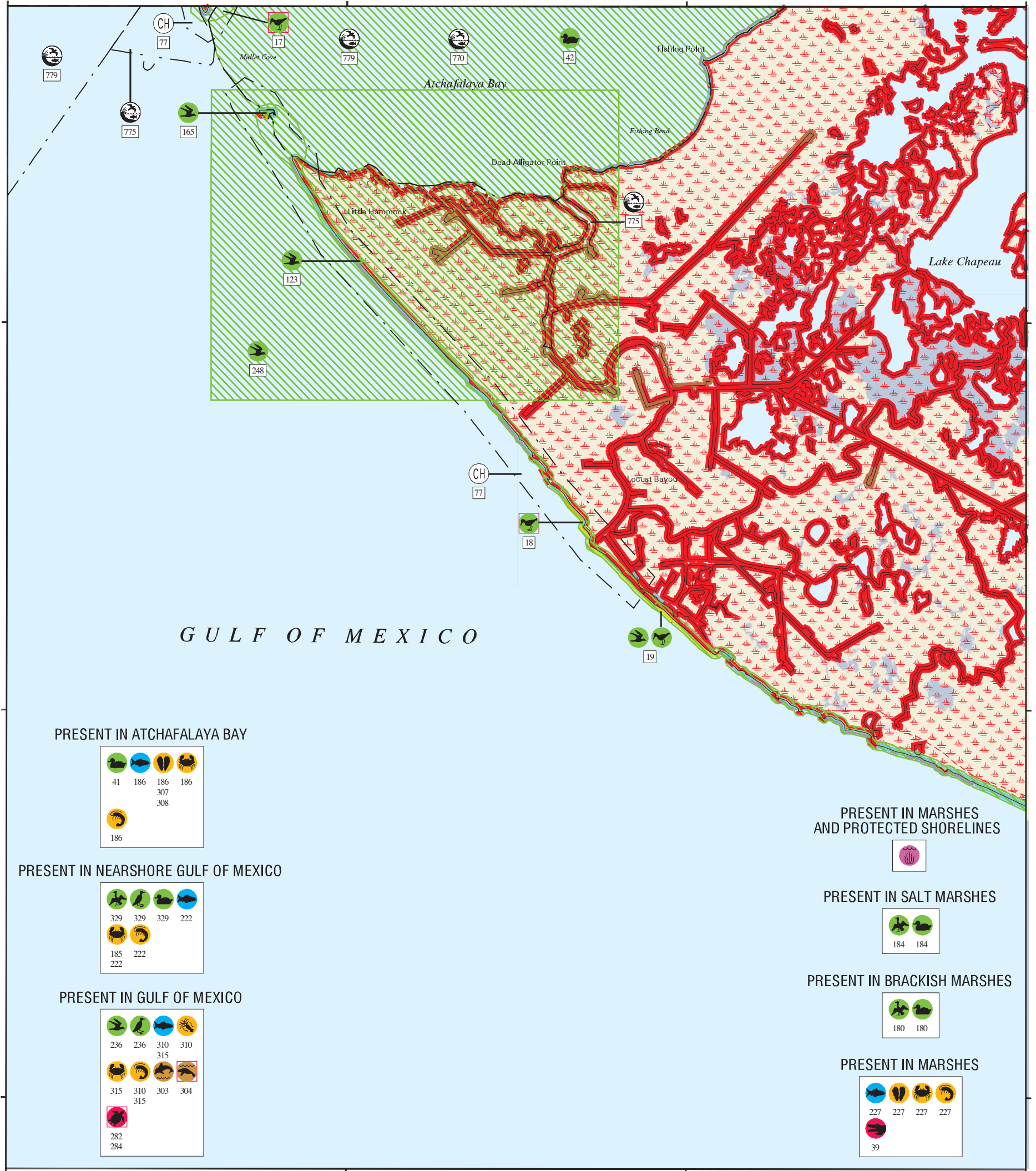


ENVIRONMENTAL SENSITIVITY INDEX MAP

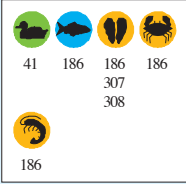
91°22'30"



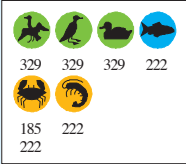
29°15'00"

29°15'00"

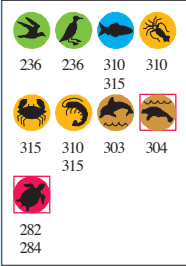
PRESENT IN ATCHAFALAYA BAY



PRESENT IN NEARSHORE GULF OF MEXICO



PRESENT IN GULF OF MEXICO



PRESENT IN MARSHES AND PROTECTED SHORELINES



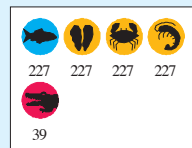
PRESENT IN SALT MARSHES



PRESENT IN BRACKISH MARSHES



PRESENT IN MARSHES



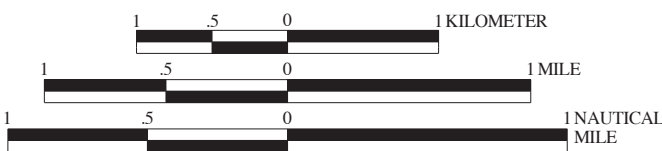
91°22'30"

SHORELINE HABITATS (ESI)

- 1B EXPOSED, SOLID MAN-MADE STRUCTURES
- 2A EXPOSED WAVE-CUT PLATFORMS IN CLAY OR MUD
- 2B EXPOSED SCARPS AND STEEP SLOPES IN CLAY OR MUD
- 3A FINE- TO MEDIUM-GRAINED SAND BEACHES
- 3B SCARPS AND STEEP SLOPES IN SAND
- 4 COARSE-GRAINED SAND BEACHES
- 5 MIXED SAND AND GRAVEL (SHELL) BEACHES
- 6A GRAVEL BEACHES
- 6B RIPRAP
- 7 EXPOSED TIDAL FLATS
- 8A SHELTERED SCARPS IN CLAY OR MUD
- 8B SHELTERED, SOLID MAN-MADE STRUCTURES
- 8C SHELTERED RIPRAP
- 8E PEAT
- 9A SHELTERED TIDAL FLATS
- 9B VEGETATED LOW BANKS
- 10A SALT-AND BRACKISH-WATER MARSHES
- 10B FRESHWATER MARSHES
- 10C SWAMPS
- 10D SCRUB-SHRUB WETLANDS, INCLUDING BLACK MANGROVES

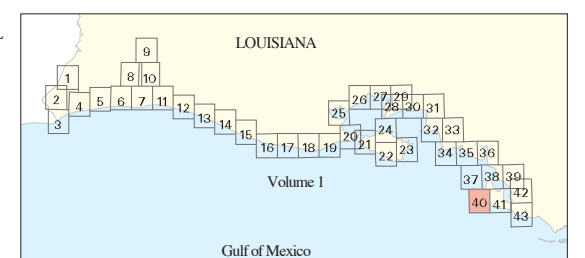


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National Ocean Service
Office of Response and Restoration
Emergency Response Division



Louisiana: ESIMAP 40

BIOLOGICAL RESOURCES:

BIRD:

RAR#	Species	S F Conc.	J	F	M	A	M	J	J	A	S	O	N	D	Nesting	Migrating	Molting
17	Piping plover	T T	X	X	X	X				X	X	X	X		-	-	-
	Red knot				X	X	X			X	X	X		-	-	-	
	Wilson's plover	4 PAIRS			X	X	X	X	X	X	X	X		MAR-JUL	-	-	
18	American oystercatcher		X	X	X	X	X	X	X	X	X	X		-	-	-	
	Piping plover	T T	X	X	X	X				X	X	X	X		-	-	-
	Red knot				X	X	X			X	X	X		-	-	-	
	Wilson's plover	35 PAIRS			X	X	X	X	X	X	X	X		MAR-JUL	-	-	
19	American oystercatcher		X	X	X	X	X	X	X	X	X	X		-	-	-	
	Least tern	98 PAIRS			X	X	X	X	X						APR-SEP	-	-
	Wilson's plover	54 PAIRS			X	X	X	X	X	X	X		MAR-JUL	-	-		
41	Scaup	10,000S	X	X	X	X				X	X	X		-	-	-	
42	Dabbling ducks	100,000S	X	X	X	X				X	X	X		-	-	-	
	Diving ducks	10,000S	X	X	X	X				X	X	X		-	-	-	
	Greater white-fronted goose	1,000S	X	X	X					X	X	X		-	-	-	
	Snow goose	10,000S	X	X	X	X				X	X			-	-	-	
123	Black skimmer	120 PAIRS	X	X	X	X	X	X	X	X	X	X		MAY-SEP	-	-	
165	Black skimmer	60 PAIRS	X	X	X	X	X	X	X	X	X	X		MAY-SEP	-	-	
180	American coot	UP TO 353 IND/SQ MI	X	X	X	X				X	X	X	X		-	-	-
	American white pelican	1000S	X	X	X	X	X	X	X	X	X	X		-	-	-	
	American wigeon	UP TO 90 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
	Blue-winged teal	UP TO 87 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
	Canvasback	UP TO 3 IND/SQ MI	X	X	X					X	X			-	-	-	
	Gadwall	UP TO 800 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
	Green-winged teal	UP TO 164 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
	Hooded merganser	UP TO 3 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
	Mallard	UP TO 35 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
	Mottled duck	UP TO 28 IND/SQ MI	X	X	X	X	X	X	X	X	X	X		MAR-JUN	-	-	
	Northern pintail	UP TO 11 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
	Northern shoveler	UP TO 32 IND/SQ MI	X	X	X	X				X	X	X	X		-	-	-
	Ring-necked duck	UP TO 26 IND/SQ MI	X	X	X					X	X			-	-	-	
	Scaup	UP TO 90 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
184	American coot	UP TO 2 IND/SQ MI	X	X	X	X				X	X	X	X		-	-	-
	American white pelican	HIGH	X	X	X	X	X	X	X	X	X	X		-	-	-	
	American wigeon	UP TO 19 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
	Blue-winged teal	UP TO 12 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
	Canvasback	UP TO 2 IND/SQ MI	X	X	X					X	X			-	-	-	
	Gadwall	UP TO 181 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
	Green-winged teal	UP TO 232 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
	Hooded merganser	UP TO 8 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
	Mallard	UP TO 4 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
	Mottled duck	UP TO 17 IND/SQ MI	X	X	X	X	X	X	X	X	X	X		MAR-JUN	-	-	
	Northern pintail	UP TO 6 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
	Northern shoveler	UP TO 9 IND/SQ MI	X	X	X	X				X	X	X	X		-	-	-
	Ring-necked duck	UP TO 9 IND/SQ MI	X	X	X					X	X			-	-	-	
	Scaup	UP TO 468 IND/SQ MI	X	X	X	X				X	X	X		-	-	-	
236	Black tern									X	X	X		-	-	-	
	Cory's shearwater									X	X	X	X		-	-	
	Great shearwater				X					X	X	X		-	-	-	
	Gulls		X	X	X	X	X	X	X	X	X	X		-	-	-	
	Magnificent frigatebird				X	X	X	X	X	X					-	-	-
	Northern gannet		X	X	X					X	X	X		-	-	-	
	Parasitic jaeger				X	X				X	X			-	-	-	
	Pomarine skua		X	X	X	X				X	X	X	X		-	-	-
	Royal tern		X	X	X	X	X	X	X	X	X	X		-	-	-	
	Sandwich tern				X	X	X	X	X	X					-	-	-
248	Terns	6 PAIRS	X	X	X	X	X	X	X	X	X	X		MAR-AUG	-	-	
329	Common loon		X	X	X	X				X	X			-	-	-	
	Northern gannet		X	X	X					X	X			-	-	-	
	Scaup	100,000S	X	X	X	X				X	X	X		-	-	-	
	Sea ducks		X	X	X	X				X	X	X		-	-	-	

FISH:

RAR#	Species	S F Conc.	J	F	M	A	M	J	J	A	S	O	N	D	Spawning	Eggs	Larvae	Juveniles	Adults
186	Atlantic spadefish	HIGHLY ABUNDANT								X	X	X	X	X		-	-	-	-
	Black drum	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X		JAN-JUL	-	JAN-JUL	JAN-DEC	JAN-DEC
	Blue catfish	ABUNDANT	X	X											-	-	-	JAN-FEB	JAN-FEB
	Bull shark	ABUNDANT				X	X	X	X	X					-	-	MAY-SEP	JUN-SEP	-
	Croakers	ABUNDANT	X	X	X	X	X	X	X	X	X	X		-	-	-	-	-	
	Gafftopsail catfish	HIGHLY ABUNDANT				X	X	X	X	X	X				-	-	-	-	-
	Gulf menhaden	HIGHLY ABUNDANT	X	X	X	X	X	X	X	X	X	X		-	-	-	-	JAN-DEC	JAN-DEC
	Longnose gar	PRESENT	X	X	X	X	X	X	X	X	X	X		MAR-APR	MAR-APR	MAR-APR	MAR-JUN	JAN-DEC	
	Red drum	PRESENT	X	X	X	X	X	X	X	X	X	X		-	-	-	-	JAN-DEC	-
	Shad	ABUNDANT	X	X						X	X	X	X		-	-	-	-	
	Southern flounder	PRESENT	X	X	X	X	X	X	X	X	X	X		-	-	-	-	JAN-DEC	JAN-DEC
	Spotted seatrout	COMMON	X	X	X	X	X	X	X	X	X	X		-	-	APR-SEP	JAN-DEC	JAN-DEC	
	Striped mullet	HIGHLY ABUNDANT	X	X	X	X	X	X	X	X	X	X		-	-	-	-	JAN-DEC	JAN-DEC
	White trout	COMMON				X	X	X	X	X					-	-	-	JUL-DEC	JUL-DEC
222	Black drum	COMMON	X	X	X	X	X	X	X	X	X	X		JAN-JUL	-	JAN-JUL	JAN-DEC	JAN-DEC	
	Gafftopsail catfish	ABUNDANT				X	X	X	X	X					-	-	-	-	-
	Gulf menhaden	HIGHLY ABUNDANT				X	X	X	X	X	X		-	-	-	-	-	-	APR-NOV
	Kingfishes	HIGHLY ABUNDANT	X	X	X	X	X	X	X	X	X	X		-	-	-	-	-	
	Pipefish	PRESENT	X	X	X	X	X	X	X	X	X	X		-	-	-	-	-	
	Red snapper		X	X	X	X	X	X	X	X	X	X		MAR-NOV	MAR-NOV	MAR-NOV	JAN-DEC	JAN-DEC	
	Shad	HIGHLY ABUNDANT	X	X						X	X	X	X		-	-	-	-	
	Spotted seatrout	HIGHLY ABUNDANT	X	X	X	X	X	X	X	X	X	X		APR-SEP	-	APR-SEP	JAN-DEC	JAN-DEC	
	Striped mullet	ABUNDANT				X	X	X	X	X	X		-	-	-	-	MAR-DEC	MAR-DEC	
227	Anchovies	HIGHLY ABUNDANT	X	X	X	X	X	X	X	X	X	X		MAR-SEP	MAR-SEP	MAR-SEP	JAN-DEC	JAN-DEC	
	Atlantic spadefish	COMMON				X	X	X							-	-	-	-	
	Black drum	HIGHLY ABUNDANT	X	X	X	X	X	X	X	X	X	X		JAN-JUL	-	-	JAN-DEC	JAN-DEC	
	Blue catfish	ABUNDANT	X	X	X	X				X					APR-JUN	APR-JUN	-	DEC-JUN	DEC-JUN
	Bream	PRESENT	X	X	X	X	X	X	X	X	X		MAR-AUG	MAR-AUG	MAR-NOV	JAN-DEC	JAN-DEC		
	Bull shark	COMMON				X	X	X	X	X	X		-	-	-	MAY-SEP	MAR-NOV	-	
	Channel catfish	PRESENT	X	X	X	X	X	X	X	X	X		APR-JUL	APR-JUL	-	-	-	JAN-DEC	-
	Croakers	ABUNDANT	X	X	X	X	X	X	X	X	X		-	-	-	-	-	-	-
	Forage fish	ABUNDANT				X	X	X	X	X					-	-	-	-	-
	Gafftopsail catfish	ABUNDANT				X	X	X	X	X	X		-	-	-	-	-	-	-
	Gray snapper	PRESENT				X	X	X	X						-	-	-	SEP-DEC	-
	Gulf menhaden	HIGHLY ABUNDANT	X	X	X	X	X	X	X	X	X		-	-	-	-	-	JAN-DEC	JAN-DEC
	Killifish	ABUNDANT	X	X	X	X	X	X	X	X	X		APR-SEP	-	-	-	-	JAN-DEC	JAN-DEC
	King mackerel	PRESENT				X	X							-	-	-	-	-	
	Kingfishes	ABUNDANT				X	X	X	X	X	X		-	-	-	-	-	-	-
	Largemouth bass	COMMON	X	X	X	X	X	X	X	X	X		JAN-MAY	-	-	-	-	JAN-DEC	JAN-DEC
	Pipefish	PRESENT	X	X	X	X	X	X	X	X	X		-	-	-	-	-	-	-
	Red drum	HIGHLY ABUNDANT	X	X	X	X	X	X	X	X	X		-	-	-	-	-	JAN-DEC	-
	Shad	ABUNDANT	X	X	X	X	X	X	X	X	X		-	-	-	-	-	-	-
	Sheepshead	ABUNDANT	X	X	X	X	X	X	X	X	X		-	-	-	-	-	JAN-DEC	JAN-DEC

Louisiana: ESIMAP 40 (cont.)

BIOLOGICAL RESOURCES: (cont.)

FISH: (cont.)

RAR#	Species	S F Conc.	J	F	M	A	M	J	J	A	S	O	N	D	Spawning	Eggs	Larvae	Juveniles	Adults
227	Spotted gar	COMMON	X	X	X	X	X	X	X	X	X	X	X	X	MAR-APR	MAR-APR	MAR-APR	MAR-JUN	JAN-DEC
	Spotted seatrout	COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	Striped mullet	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	White trout	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
310	Anchovies	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-SEP	MAR-SEP	JAN-DEC	JAN-DEC	JAN-DEC
	Atlantic sharpnose shark	HIGHLY ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAY-OCT	MAR-OCT	MAR-OCT
	Atlantic spadefish		X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	SEP-MAY	JAN-DEC
	Atlantic tripletail		X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	APR-SEP	APR-SEP
	Blacktip shark	COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAR-OCT	MAR-OCT	MAR-OCT
	Bull shark		X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	MAR-OCT	MAR-OCT
	Cobia		X	X	X	X	X	X	X	X	X	X	X	X	JUN-AUG	JUN-AUG	JUN-AUG	JUN-SEP	JUN-SEP
	Croakers	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	DEC-MAR	DEC-MAR	NOV-MAY	-	JAN-DEC
	Finetooth shark		X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAR-OCT	MAR-OCT	MAR-OCT
	Florida pompano		X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAY-AUG	APR-NOV	APR-NOV
	Forage fish		X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	Gray snapper		X	X	X	X	X	X	X	X	X	X	X	X	JUN-NOV	JUN-NOV	JUN-NOV	JAN-DEC	JAN-DEC
	Gray triggerfish		X	X	X	X	X	X	X	X	X	X	X	X	JUN-SEP	JUN-SEP	APR-SEP	JAN-DEC	JAN-DEC
	Great barracuda		X	X	X	X	X	X	X	X	X	X	X	X	APR-OCT	APR-OCT	APR-OCT	JAN-DEC	JAN-DEC
	Great hammerhead		X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	Herrings and sardines		X	X	X	X	X	X	X	X	X	X	X	X	-	-	APR-SEP	JAN-DEC	JAN-DEC
	King mackerel		X	X	X	X	X	X	X	X	X	X	X	X	JUN-NOV	JUN-NOV	JUN-NOV	MAR-NOV	MAR-NOV
	Lane snapper		X	X	X	X	X	X	X	X	X	X	X	X	MAR-AUG	MAR-AUG	MAR-AUG	JAN-DEC	JAN-DEC
	Red drum	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	AUG-OCT	AUG-NOV	SEP-NOV	JAN-DEC	JAN-DEC
	Scalloped hammerhead		X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAR-OCT	JAN-DEC	JAN-DEC
	Sheepshead		X	X	X	X	X	X	X	X	X	X	X	X	JAN-APR	JAN-APR	JAN-MAY	-	DEC-MAR
	Shortfin mako		X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	Southern flounder		X	X	X	X	X	X	X	X	X	X	X	X	SEP-FEB	SEP-FEB	SEP-APR	-	JAN-DEC
	Spanish mackerel		X	X	X	X	X	X	X	X	X	X	X	X	APR-OCT	APR-OCT	APR-OCT	MAR-OCT	MAR-OCT
	Spinner shark		X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-
	Tarpon		X	X	X	X	X	X	X	X	X	X	X	X	-	-	JUN-AUG	MAY-NOV	MAY-NOV
	White trout		X	X	X	X	X	X	X	X	X	X	X	X	MAR-OCT	MAR-OCT	MAR-OCT	JAN-DEC	JAN-DEC
315	Gafftopsail catfish	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	Gulf menhaden	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	OCT-APR	OCT-APR	OCT-APR	-	OCT-APR
	Kingfishes		X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	-	-	-	-
	Red snapper		X	X	X	X	X	X	X	X	X	X	X	X	MAR-NOV	MAR-NOV	MAR-NOV	JAN-DEC	JAN-DEC
	Spotted seatrout	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	-	-	APR-NOV
	Striped mullet		X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-

INVERTEBRATE:

RAR#	Species	S F Conc.	J	F	M	A	M	J	J	A	S	O	N	D	Spawning	Eggs	Larvae	Juveniles	Adults
185	Blue crab	HIGH SPAWNING CONC						X	X	X					JUN-AUG	-	-	-	-
186	Atlantic rangia	PRESENT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-NOV	-	MAR-NOV	JAN-DEC	JAN-DEC
	Atlantic seabob shrimp	HIGHLY ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	Blue crab	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	APR-NOV	APR-NOV	APR-NOV	JAN-DEC	JAN-DEC
	Grass shrimp	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	River shrimp	PRESENT	X	X	X	X	X	X	X	X	X	X	X	X	APR-JUN	-	APR-JUL	-	APR-JUN
	White shrimp	HIGHLY ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAY-NOV	-	-	-	JAN-DEC
222	Atlantic seabob shrimp	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	Blue crab	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	SEP-MAY	SEP-MAY	SEP-MAY
	Grass shrimp	COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	White shrimp	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAY-NOV	-	-	-	JAN-DEC
227	Atlantic rangia	PRESENT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-NOV	-	MAR-NOV	JAN-DEC	JAN-DEC
	Atlantic seabob shrimp	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	Blue crab	HIGHLY ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	APR-NOV	APR-NOV	APR-NOV	JAN-DEC	JAN-DEC
	Brown shrimp	HIGHLY ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	FEB-NOV	JAN-DEC	-
	Fiddler crab	PRESENT	X	X	X	X	X	X	X	X	X	X	X	X	JUN-AUG	-	-	-	-
	Grass shrimp	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	White shrimp	HIGHLY ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAY-NOV	JAN-DEC	-
307	Eastern oyster	PRESENT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-NOV	MAR-NOV	MAR-NOV	JAN-DEC	JAN-DEC
308	Eastern oyster	PRESENT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-NOV	MAR-NOV	MAR-NOV	JAN-DEC	JAN-DEC
310	Brown shrimp	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	FEB-APR	-	JAN-DEC
	Squid	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-NOV	MAR-NOV	MAR-NOV	JAN-DEC	JAN-DEC
315	Atlantic seabob shrimp	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	Blue crab	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	APR-NOV	-	MAR-NOV	MAR-OCT	MAR-OCT
	White shrimp	ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAY-NOV	-	-	-	JAN-DEC

MARINE MAMMAL:

RAR#	Species	S F Conc.	J	F	M	A	M	J	J	A	S	O	N	D	Mating	Calving	Pupping	Molting
303	Bottlenose dolphin	VERY ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
304	West Indian manatee	E E RARE TO UNCOMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-

REPTILE:

RAR#	Species	S F Conc.	J	F	M	A	M	J	J	A	S	O	N	D	Nesting	Hatching	Internesting	Juveniles	Adults
39	American alligator	76-125 AC/NEST	X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	JUL-SEP	-	JAN-DEC	JAN-DEC
282	Kemp's ridley sea turtle	E E ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	APR-SEP	-
284	Green sea turtle	T T OCCASIONAL	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	MAR-NOV	MAR-NOV
	Hawksbill sea turtle	E E VERY RARE	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	MAR-OCT	-
	Leatherback sea turtle	E E RARE	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	Loggerhead sea turtle	T T COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	MAR-NOV	MAR-NOV

HUMAN USE RESOURCES:

CRITICAL HABITAT:

HUN#	Name	Contact	Phone
77	PIPING PLOVER CRITICAL HABITAT	USFWS	

MANAGEMENT AREA:

HUN#	Name	Contact	Phone
770	ATCHAFALAYA DELTA WMA	LDWF	
775	OYSTER LEASE	LDWF - OYSTER LEASE SURVEY SECTION	
779	PUBLIC OYSTER AREA	LDWF	

Biological information shown on the maps represents known concentration areas or occurrences, but does not necessarily represent the full distribution or range of each species. The LDWF-LNHP provided information for some of the federally and state listed species and species of conservation concern for display in the ESI atlas and accompanying digital data in 2013. The available LNHP data sets are to be used for oil spill response and spill response planning only. These data represent existing information known to the LNHP at the time of the request and should never be substituted for consultation with the LNHP. The more spatially generalized 2011 polygonal waterbird colony data was provided by LNHP and the more spatially specific 2006 point waterbird colony data was provided by BTNEP. The display of these two data sets does not imply that EITHER or BOTH sets of polygons and/or points (especially if counts are aggregated) reflect current nest locations OR counts, but rather are to be used as a guide for what species could be present.