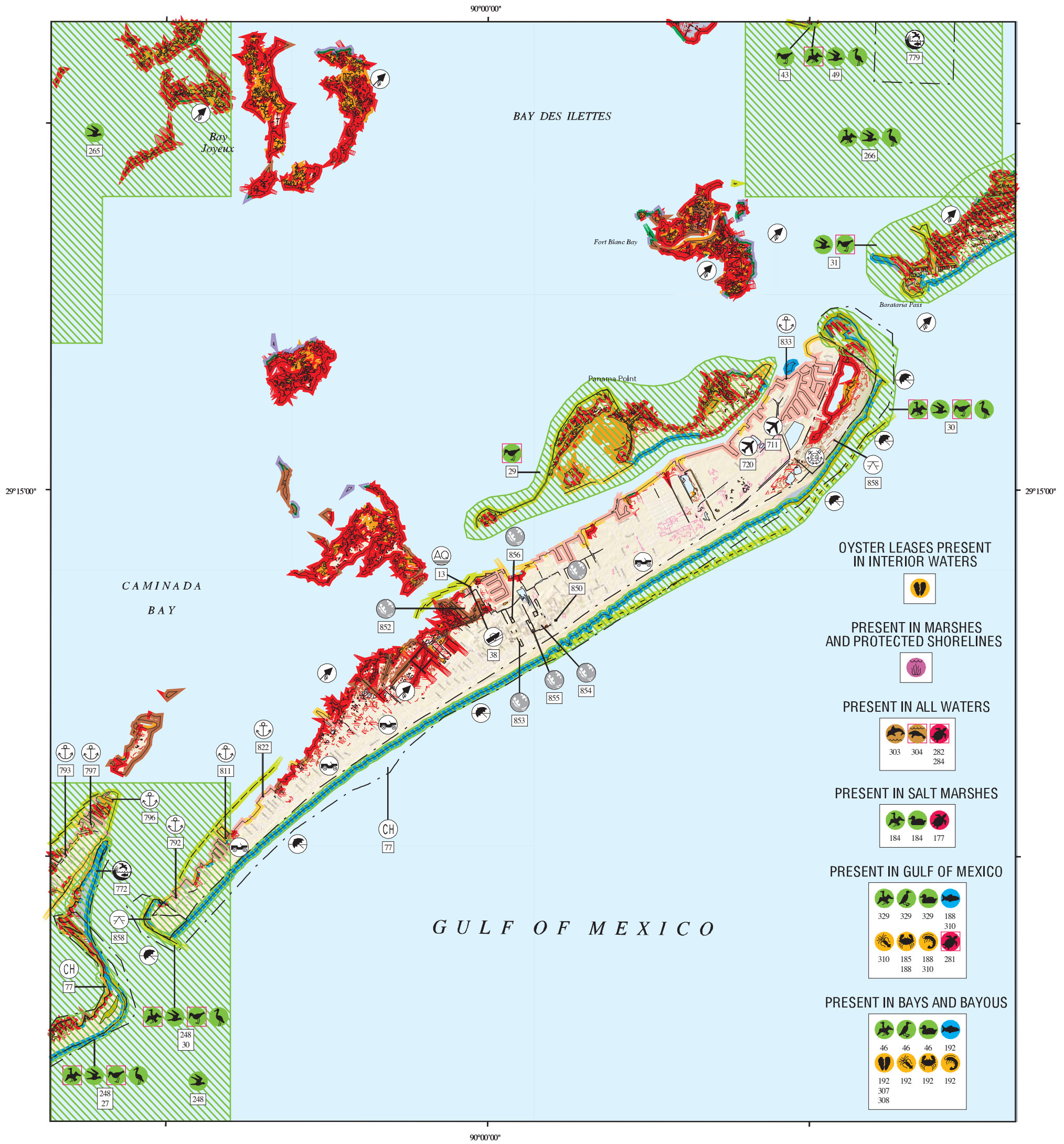


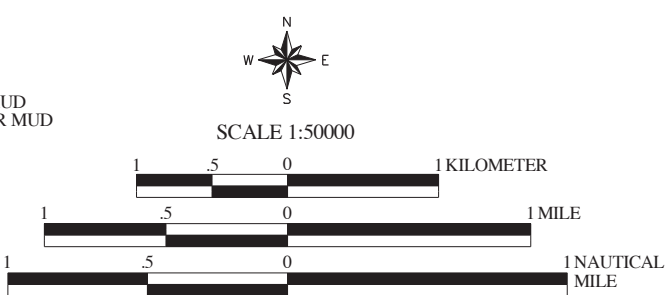
ENVIRONMENTAL SENSITIVITY INDEX MAP



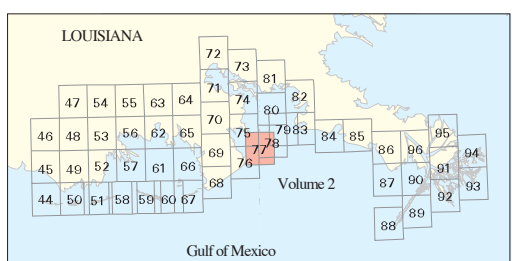
- OYSTER LEASES PRESENT IN INTERIOR WATERS
 -
- PRESENT IN MARSHES AND PROTECTED SHORELINES
 -
- PRESENT IN ALL WATERS
 -
 -
 -
 - 303 304 282 284
- PRESENT IN SALT MARSHES
 -
 -
 -
 - 184 184 177
- PRESENT IN GULF OF MEXICO
 -
 -
 -
 -
 - 329 329 329 188 310
 - 310 185 188 281 188 310
- PRESENT IN BAYS AND BAYOUS
 -
 -
 -
 -
 - 46 46 46 192
 - 192 192 192 192
 - 307 308

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 77

BIOLOGICAL RESOURCES:

BIRD:

Table with columns: RAR#, Species, S F Conc., J F M A M J J A S O N D, Nesting, Migrating, Molting. Rows include various bird species like American avocet, Brown pelican, Piping plover, etc.

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.

Louisiana: ESIMAP 77 (cont.)

BIOLOGICAL RESOURCES: (cont.)

REPTILE:

RAR#	Species	S F Conc.	J	F	M	A	M	J	J	A	S	O	N	D	Nesting	Hatching	Interesting	Juveniles	Adults
177	Diamondback terrapin				X	X	X	X	X	X	X	X	X		-	-	-	-	-
281	Kemp's ridley sea turtle	E E ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
282	Kemp's ridley sea turtle	E E ABUNDANT			X	X	X	X	X					-	-	-	APR-SEP	-	
284	Green sea turtle	T T OCCASIONAL			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		-	-	-	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		-	-	-	MAR-NOV	MAR-NOV

HUMAN USE RESOURCES:

AQUACULTURE:

HUN#	Name	Contact	Phone
13	GRAND ISLE MARINE LAB	LDWF	985/787-2163

BOAT RAMP:

HUN#	Name	Contact	Phone
38	GRAND ISLE MARINE LAB		

CRITICAL HABITAT:

HUN#	Name	Contact	Phone
77	PIPING PLOVER CRITICAL HABITAT	USFWS	

HELIPORT:

HUN#	Name	Contact	Phone
711	CONOCO INC		
720	EXXON		

MANAGEMENT AREA:

HUN#	Name	Contact	Phone
772	ELMER'S ISLAND WILDLIFE REFUGE	LDWF	
779	PUBLIC OYSTER AREA	LDWF	

MARINA:

HUN#	Name	Contact	Phone
792	BRIDGE SIDE MARINA	RENE VEGAS	985/787-2419
793	CAMARDELLE'S SEAFOOD & BAIT	CHRIS CAMARDELLE	985/787-3222
796	CHENIER BAIT SHOP MARINA	MARIE & ROBERT COLLINS	985/787-2881
797	CIGAR'S MARINA	GREG & DONNA CRAMER	985/787-3220
811	GULF STREAM MARINA	JOYCE & JOE ARNONA	985/787-3566
822	MY FAVORITE MARINA	CECILEA JOLET	985/787-3179
833	SAND DOLLAR MARINA	BUTCH GASPARD	985/787-2500

NATURE CONSERVANCY:

HUN#	Name	Contact	Phone
850	GOVAN TRACT	THE NATURE CONSERVANCY	
852	GRAND ISLE PORT COMMISSION TRACT	THE NATURE CONSERVANCY	
853	GRILETTA TRACT	THE NATURE CONSERVANCY	
854	LANDRY LEBLANC TRACT	THE NATURE CONSERVANCY	
855	MAPLES TRACT	THE NATURE CONSERVANCY	
856	WELLMAN BAUS TRACT	THE NATURE CONSERVANCY	

PARK:

HUN#	Name	Contact	Phone
858	GRAND ISLE STATE PARK	LA DEPT CULTURE RECREATION AND TOURISM	

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