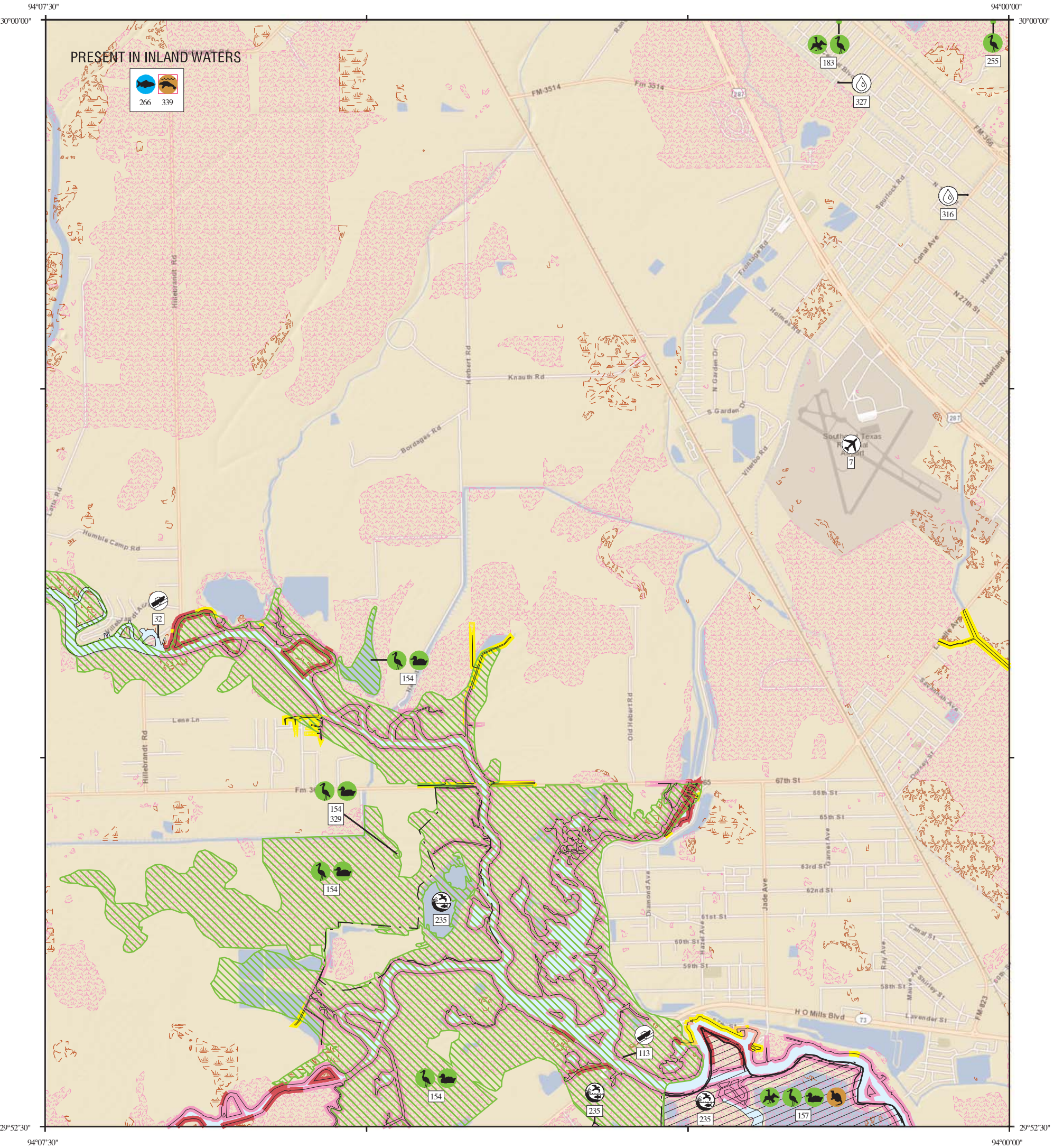
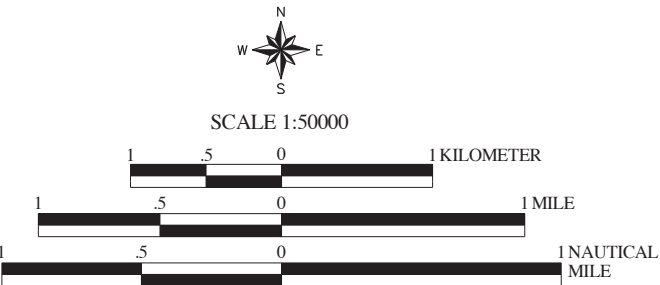


ENVIRONMENTAL SENSITIVITY INDEX MAP

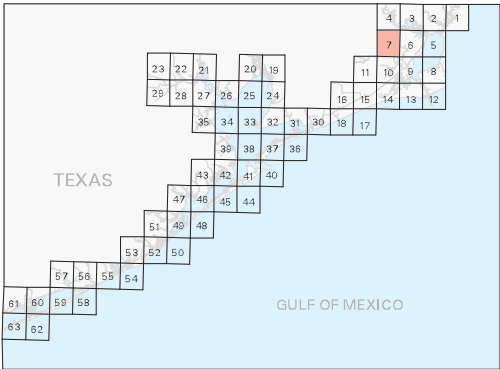


SHORELINE HABITATS (ESI)

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



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Emergency Response Division



Upper Texas Coast: ESIMAP 7

BIOLOGICAL RESOURCES:

BIRD:

RAR#	Species	S F Conc.	J F M A M J J A S O N D	Nesting	Migrating	Molting
154	Common moorhen		X X X X X X X X X X X	MAR-OCT	-	-
	Dabbling ducks		X X X X X X X X X X	-	-	-
	Marsh birds		X X X X X X X X X X X	-	-	-
	Purple gallinule		X X X X X X X X	-	-	-
	Rails		X X X X X X X X X X X	-	-	-
	Wading birds		X X X X X X X X X X X	-	-	-
	Waterfowl		X X X X X X X X X X X	-	-	-
157	Common loon		X X X X X X X X	-	-	-
	Diving birds		X X X X X X X X X X X	-	-	-
	Diving ducks		X X X X X X X X	-	-	-
	Wading birds		X X X X X X X X X X X	-	-	-
	Waterfowl		X X X X X X X X X X X	-	-	-
183	Anhinga	1-4 PAIRS	X X X X X X X X X X	APR-JUN	-	-
	Black-crowned night-heron	1 PAIR	X X X X X X X X X X X	APR-AUG	APR-MAY	-
	Cattle egret	156-420 PAIRS	X X X X X X X X X X X	APR-JUL	-	-
	Great egret	2-113 PAIRS	X X X X X X X X X X X	MAR-JUL	MAR-APR	-
	Little blue heron	10-37 PAIRS	X X X X X X X X X X X	APR-JUL	-	-
	Neotropic cormorant	1-40 PAIRS	X X X X X X X X X X X	FEB-OCT	-	-
	Roseate spoonbill	2 PAIRS	X X X X X X X X X X X	APR-AUG	-	-
	Snowy egret	2-84 PAIRS	X X X X X X X X X X X	APR-JUL	-	-
	Tricolored heron	12-52 PAIRS	X X X X X X X X X X X	APR-AUG	-	-
	Yellow-crowned night-heron	1 PAIR	X X X X X X X X X X	APR-SEP	-	-
255	Cattle egret	20-500 PAIRS	X X X X X X X X X X X	APR-JUL	-	-
329	Greater white-fronted goose		X X X X X X X	-	-	-
	Snow goose		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
266	Tarpon	RARE	X X X X X X X X X X	-	-	-	MAR-NOV	-

MARINE MAMMAL:

RAR#	Species	S F Conc.	J F M A M J J A S O N D	Mating	Calving	Pupping	Molting
339	West Indian manatee	E E VERY RARE	X X X	-	-	-	-

TERRESTRIAL MAMMAL:

RAR#	Species	S F Conc.	J F M A M J J A S O N D
157	Northern river otter		X X X X X X X X X X X X

HUMAN USE RESOURCES:

AIRPORT:

HUN#	Name	Contact	Phone
7	JACK BROOKS RGNL		

BOAT RAMP:

HUN#	Name	Contact	Phone
32	BAYOU RV PARK		
113	SH 73 RAMP		

MANAGEMENT AREA:

HUN#	Name	Contact	Phone
235	J.D. MURPHREE WMA	TPWD	

WATER INTAKE:

HUN#	Name	Contact	Phone
316	CITY OF NEDERLAND		
327	JEFFERSON COUNTY WCID 10		