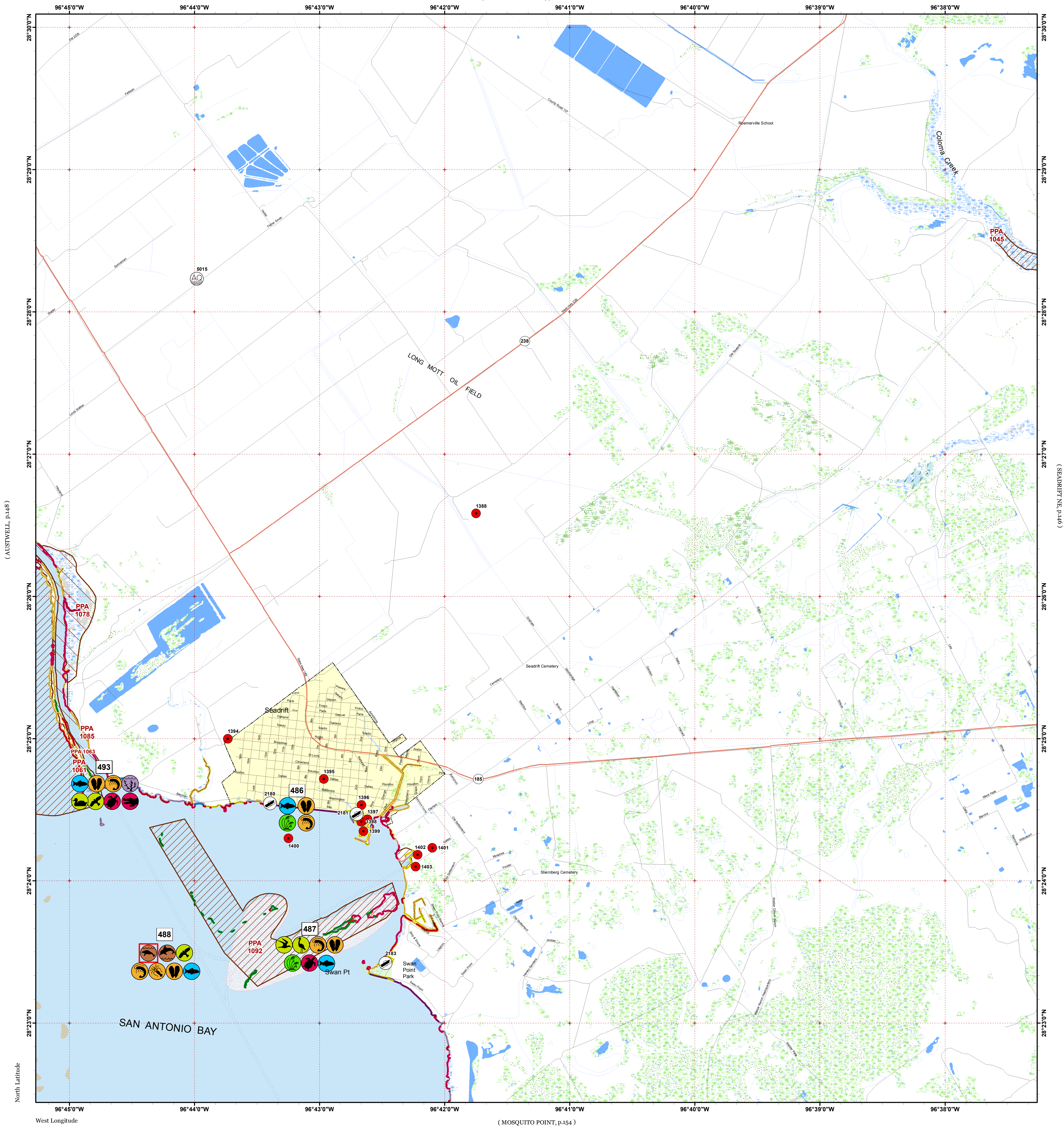


SEADRIFT

(PORT LAVACA WEST, p.140)

Click Here or Scroll Down for Associated Map Data

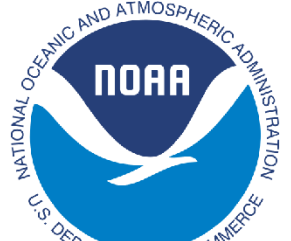
Click on the Geographic Response Plan Target to View the ICS Form



(AUSTWELL, p.148)

(SEADRIFT NE, p.146)

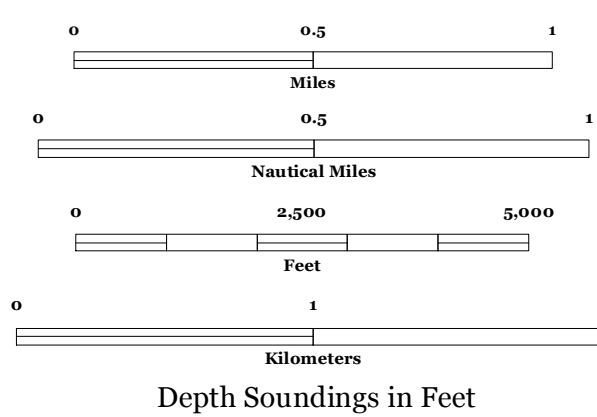
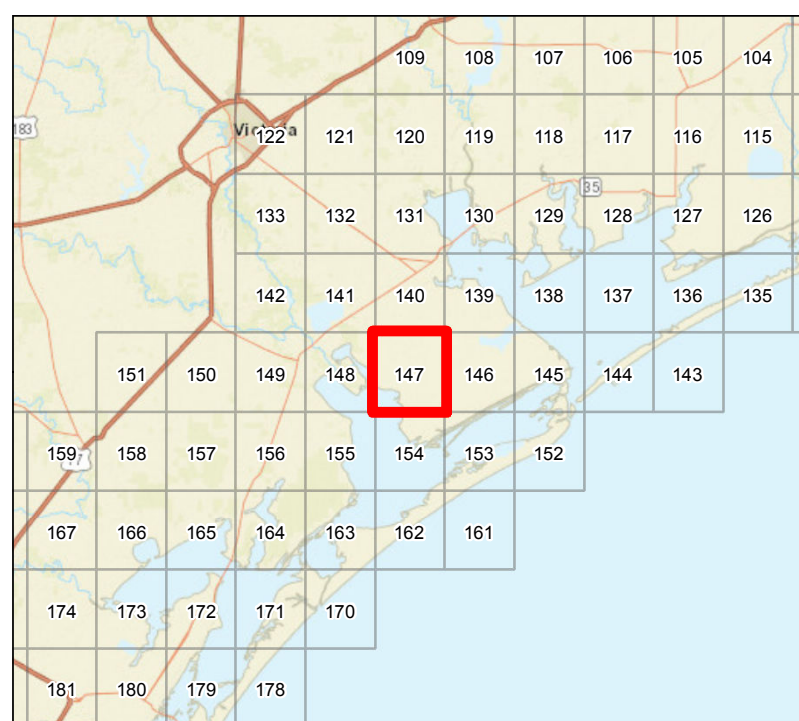
(MOSQUITO POINT, p.154)



Oil Spill Planning and Response Atlas

2016

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Human Use Features

- Aquaculture Site
- Boat Ramp
- Facility

Map Base Layers

- State Highway
- Road
- GIWW
- County/Municipal Parks
- Oysters
- Estuarine Seagrass or Algae Bed
- Bays
- Salt and Brackish Marshes
- Intertidal Scrub/Shrub
- Beach or Tidal Flat
- Freshwater Marshes
- Swamps and Flooded Woodlands
- Willow Thickets
- Lake / Pond
- County Boundary
- City Limits

Priority Protection Areas

- HIGH
- LOW

Species Icons Within Map Quad

- Alligator
- Turtle
- Benthic Marine
- Bivalve
- Cephalopod
- Shrimp
- Fish
- Fish T/E
- Dolphin
- Mammal T/E
- Marsh
- Plant
- Gull/Tern
- Raptor
- Wading
- Waterfowl

ENVIRONMENTAL SENSITIVITY INDEX

- 10D Mangroves and Woody Vegetation
- 10C Freshwater Swamps
- 10B Freshwater Marshes
- 10A Salt and Brackish Water Marshes
- 9 Sheltered Tidal Flats
- 8C Sheltered Rocky/Karst Shores
- 8D Sheltered Scarps
- 8B Sheltered Riprap Structures
- 8A Sheltered Solid Manmade Structures
- 7 Exposed Tidal Flats
- 6B Exposed Riprap Structures
- 6A Gravel or Shell Beaches
- 5 Mixed Sand and Gravel or Shell Beaches
- 4 Coarse-Grained Sand Beaches
- 3B Scarps and Steep Slopes in Sand
- 3A Fine-Grained Sand Beaches
- 2B Wave-Cut Clay Platforms
- 2A Scarps and Steep Slopes in Clay
- 1 Exposed Walls and Other Solid Structures

Quadrant: SEADRIFT

Map # :147

Biological Information for this quadrant represents known concentration areas of occurrence.

Habitat Priority Protection Areas

PPA ID	PRIORITY	POLY DESC	BIRDS RANK	BIRDS DESC	FISH DESC	FISH RANK	WETLANDS R	WETLANDS D
	HIGH	Seadrift Harbor colonial waterbird rookery, colony code 609-281	High	Tri-colored herons, Snowy egrets, Cattle egrets				
PPA1045	HIGH	Powderhorn Lake	HIGH	Shorebirds, wading birds and high numbers of waterfowl. American alligator in upper bay system.	Fish and invertebrate nursery with scattered oysters. White shrimp high. Recreational fishing area.	HIGH	HIGH	Spartina alterniflora marsh leading to areas of Salicornia and Batis
PPA1061	HIGH	Guadalupe Bay and Mission Lake	MEDIUM	American alligator, waterfowl usage area	Oligohaline area with freshwater and saltwater species (white and brown shrimp, blue crab, Fundulus sp., sport fishes)	HIGH	LOW	Patchy Spartina alterniflora fringe marsh
PPA1063	LOW	Land between Guadalupe Bay and Victoria Barge Canal	LOW	Shorebirds, wading birds and American alligator			LOW	Intermediate to high marsh with Juncus effusus, Phragmites australis, cattail, black willow.
PPA1078	LOW	Marsh east of Victoria Barge Canal	MEDIUM	Shorebirds, wading birds and waterfowl.			LOW	Intermediate marsh consisting of large stands of Phragmites and Spartina patens moving to upland trees, shrubs and grasses.
PPA1085	LOW	Victoria Barge Canal	LOW	American alligator	Winter sheltering area for sport fishes including red drum, spotted seatrout, black drum, shrimp (white and brown), blue crab.	MEDIUM		
PPA1092	HIGH	Seadrift Rookery	MEDIUM	Active colonial waterbird rookery. (609-280)	Oyster reefs	MEDIUM		

Biological Resources

Bird

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	FLEDGING
487	Laughing gull			11	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Caspian tern				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUN	MAR-JUN	MAR-JUN	MAR-JUL
	Forster's tern				X	X	X	X	X	X	X	X	X	X	X	X	MAR-AUG	MAR-AUG	MAR-AUG	MAR-SEP
	Gull-billed tern				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	American oystercatcher	C		2	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	MAY-AUG	MAY-AUG	MAY-SEP
	Black skimmer	C			X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-SEP
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Roseate spoonbill			14	X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	Great blue heron			10	X	X	X	X	X	X	X	X	X	X	X	X	DEC-MAR	JAN-MAR	FEB-APR	MAR-MAY
	Cattle egret			358	X	X	X	X	X	X	X	X	X	X	X	X	APR-JUL	APR-JUL	APR-JUL	APR-AUG
	Reddish egret			24	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	APR-AUG	APR-AUG	APR-SEP
	Snowy egret	C		30	X	X	X	X	X	X	X	X	X	X	X	X				
	Tricolored heron	C		20	X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
488	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN-AUG	JAN-AUG	JAN-AUG	FEB-SEP
493	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN-AUG	JAN-AUG	JAN-AUG	FEB-SEP
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
	Geese			HIGH	X	X	X	X						X	X	X				

Fish

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
486	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
487	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Gafftopsail catfish				X	X	X	X	X	X	X	X	X	X	X	X	MAY-SEP	MAY-AUG
488	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Sheepshead				X	X	X	X	X	X	X	X	X	X	X	X	JAN-MAY	FEB-APR
	Gafftopsail catfish				X	X	X	X	X	X	X	X	X	X	X	X	MAY-SEP	MAY-AUG
	Black drum				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
493	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Gafftopsail catfish				X	X	X	X	X	X	X	X	X	X	X	X	MAY-SEP	MAY-AUG
	Black drum				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
	Gizzard shad				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	MAR-AUG
	Blue catfish				X	X	X	X	X	X	X	X	X	X	X	X		APR-MAY
	Smallmouth buffalo				X	X	X	X	X	X	X	X	X	X	X	X		
	Gars				X	X	X	X	X	X	X	X	X	X	X	X		MAY-AUG
501	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Black drum				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
	Gars				X	X	X	X	X	X	X	X	X	X	X	X		MAY-AUG

Invertebrate

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
486	Eastern oyster				X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-NOV
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
487	Eastern oyster				X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-NOV
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
488	Eastern oyster			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-NOV

Invertebrate

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
	Dwarf surf clam				X	X	X	X	X	X	X	X	X	X	X	X		MAY-NOV
	Amphipods				X	X	X	X	X	X	X	X	X	X	X	X		
	Ctenophores				X	X	X	X	X	X	X	X	X	X	X	X		
	Cnidarians				X	X	X	X	X	X	X	X	X	X	X	X		
	Polychaetes				X	X	X	X	X	X	X	X	X	X	X	X		
	Atlantic brief squid				X	X	X	X	X	X	X	X	X	X	X	X		
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
493	Eastern oyster				X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-NOV
	Brackishwater clam				X	X	X	X	X	X	X	X	X	X	X	X		
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
501	Eastern oyster				X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-NOV
	Brackishwater clam				X	X	X	X	X	X	X	X	X	X	X	X		
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		

Marine Mammal

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING	MATING	CALVING
488	Bottlenose dolphin				X	X	X	X	X	X	X	X	X	X	X	X	MAR-MAY	JUL-AUG	JAN-DEC	JAN-DEC
	West Indian manatee		E	LOW			X	X	X	X	X	X	X	X	X					

Reptile

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	LARV/JUV
486	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
487	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
493	American alligator				X	X	X	X	X	X	X	X	X	X	X	X	JUN-SEP	JUN-DEC	JUN-DEC	ALLYEAR
	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
501	American alligator			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	JUN-SEP	JUN-DEC	JUN-DEC	ALLYEAR
	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	

Human Use Resources

Aquaculture Site	RARNUM	NAME	CONTACT	CONTACT INFO
	5015	Whitaker Farm JV		Fisher Smith Road, Port Lavaca, TX 77979
Boat Ramp	RARNUM	NAME	CONTACT	CONTACT INFO
	2180	Seadrift Bay Front Park		
	2181	Dockside Bait and Tackle		
	2183	Swan Point		
Facility	RARNUM	NAME	CONTACT	CONTACT INFO
	1388	Bull Redfish Well Platform #2	Ken Ahuja	
	1394	Crest Petroleum, LLC - San Antonio Bay	Victor Saied	9402578206
	1395	Dockside Bait & Tackle	Lisa Nguyen	
	1396	Seafood Harvest	Ben Nguyen	361-489-1257
	1397	Prestige Oysters, Inc. #4	Lisa Halili	281-413-3914 Cell
	1398	Prestige Oysters, Inc. #5	Lisa Halili	
	1399	Miller Seafood - Seadrift	Curtis Miller	361-652-3627
	1400	Hillman Shrimp & Oyster Co.	Clifford Hillman	361-403-4020
	1401	Seadrift Bilge Reclamation Facility	Kenneth Finster	361-7464843
	1402	Clark's Seafood @ Seadrift, Texas	Henry Anderson	361-648-5718
	1403	Seadrift County Harbor	Wesley Lin	361-987-8906