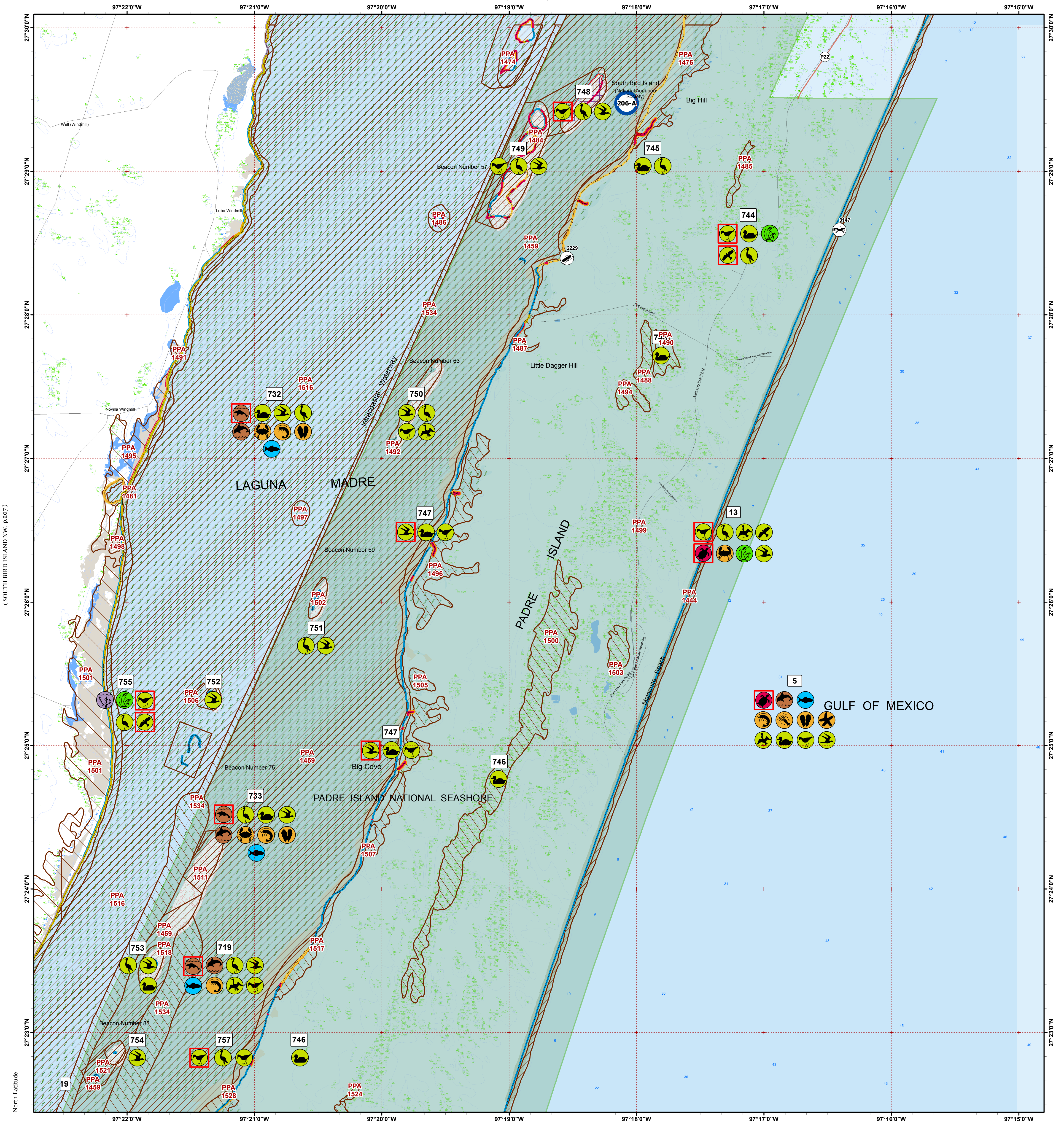


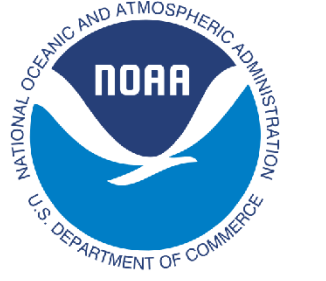
# SOUTH BIRD ISLAND

Click Here or Scroll Down for Associated Map Data

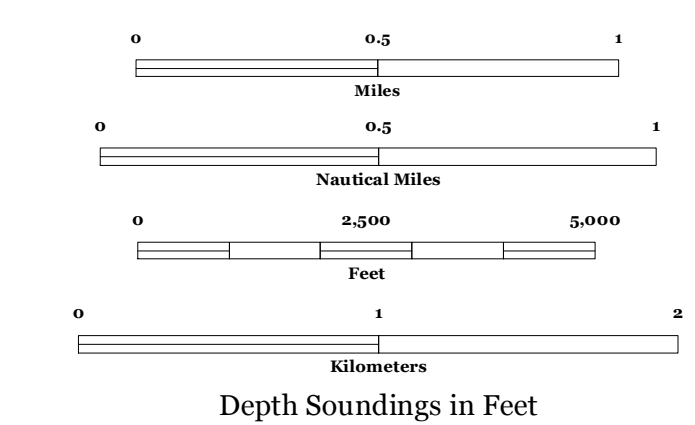
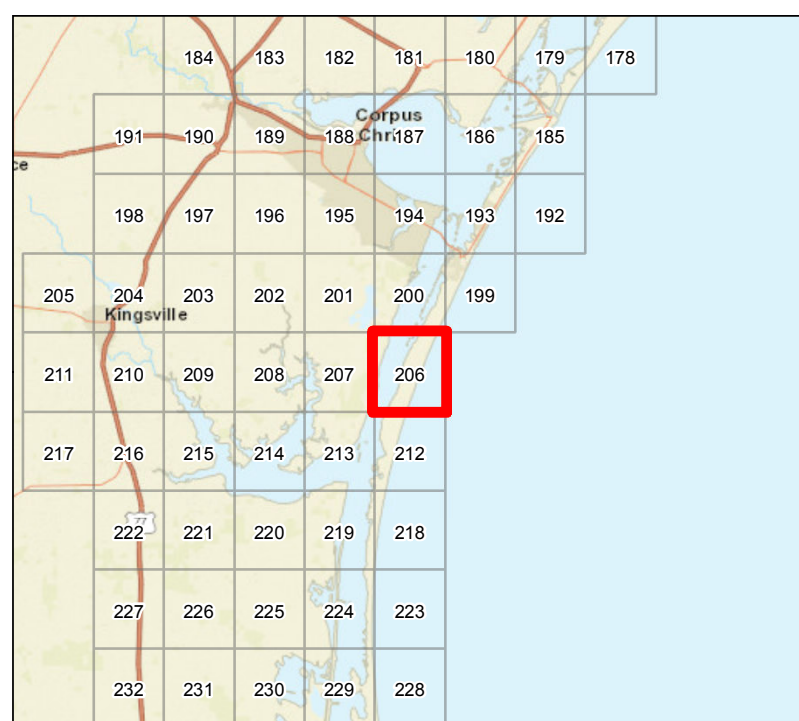
Click on the Geographic Response Plan Target to View the ICS Form



North Latitude: 27°30'0"N, 27°29'0"N, 27°28'0"N, 27°27'0"N, 27°26'0"N, 27°25'0"N, 27°24'0"N, 27°23'0"N  
 West Longitude: 97°22'0"W, 97°21'0"W, 97°20'0"W, 97°19'0"W, 97°18'0"W, 97°17'0"W, 97°16'0"W, 97°15'0"W



Oil Spill Planning and Response Atlas



### Human Use Features

- Beach Access
- Boat Ramp
- Geographic Response Plan

### Map Base Layers

- State Highway
- Road
- GIWW
- Audubon Sanctuaries
- National Parks
- Estuarine Seagrass or Algae Bed
- Bays
- Salt and Brackish Marshes
- Beach or Tidal Flat
- Exposed Lake Shore
- Marine Bottom
- Marine Shoreline
- Freshwater Marshes
- Lake / Pond
- County Boundary

### Priority Protection Areas

- HIGH
- MEDIUM
- LOW

### Species Icons Within Map Quad

- Turtle T/E
- Marsh
- Benthic Marine
- Bivalve
- Cephalopod
- Crab
- Echinoderms
- Shrimp
- Fish
- Fish T/E
- Dolphin
- Mammal T/E
- Plant
- Diving Bird
- Gull/Tern
- Gull/Tern T/E
- Raptor
- Raptor Endangered
- Shorebird
- Shorebird Endangered
- 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: SOUTH BIRD ISLAND

Map # :206

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	Yellow House Spoil (NM 162) colonial waterbird rookery, colony code 614-348	High	Reddish egrets, Black skimmers, Forster's terns, Sandwich terns, Royal terns, Caspian terns				
PPA1444	HIGH	Padre Island Gulf beach	HIGH	Shorebirds, piping plover, snowy plover, terns, pelicans; sea turtles				
PPA1459	HIGH	Laguna Madre	HIGH		Important nursery area and highly productive fishing (red and black drum, spotted seatrout); all juvenile fish, shrimp, crabs	HIGH	HIGH	Very extensive high-quality seagrass flats (Halodule); algal flats on shoreline, spoil islands
PPA1474	HIGH	Spoil island west of ICW (Marker 37, Spoil NM 79)	HIGH	Colonial waterbird rookery, piping plovers, peregrine falcons				
PPA1476	HIGH	Laguna Madre shallows (east and west shores)	HIGH	Reddish egret, other wading birds, waterfowl.	Cyprinidontiforms, other forage fishes	MEDIUM	HIGH	SAV Halodule wrightii predominate with scattered Syringodium filiforme, Ruppia maritima and Halophila engelmannii
PPA1481	HIGH	Laguna Madre shallows (east and west shores)	HIGH	Reddish egret, other wading birds, waterfowl.	Cyprinidontiforms, other forage fishes	MEDIUM	HIGH	SAV Halodule wrightii predominate with scattered Syringodium filiforme, Ruppia maritima and Halophila engelmannii
PPA1484	HIGH	South of South Bird Island Rookery	HIGH	Important rookery for reddish egret, wading birds, gulls, terns (614-341), piping plovers, peregrine falcons				
PPA1485	MEDIUM	Padre Island freshwater ponds	HIGH	Waterfowl, sandhill crane, mottled duck, snow goose feeding and roosting. Migratory songbird fallout.			MEDIUM	Emergent freshwater marsh, cattails, Spartina patens, S. spartinae, Scirpus, Juncus.
PPA1486	LOW	Inactive colonial waterbird rookeries		Inactive colonial waterbird rookeries				
PPA1487	MEDIUM	Padre Island internal lagoons and sand-mud flats	MEDIUM	Piping and snowy plover, nesting least tern, few other shorebirds			LOW	Algal mat
PPA1488	MEDIUM	Padre Island freshwater ponds	HIGH	Waterfowl, sandhill crane, mottled duck, snow goose feeding and roosting. Migratory songbird fallout.			MEDIUM	Emergent freshwater marsh, cattails, Spartina patens, S. spartinae, Scirpus, Juncus.
PPA1490	MEDIUM	Padre Island freshwater ponds	HIGH	Waterfowl, sandhill crane, mottled duck, snow goose feeding and roosting. Migratory songbird fallout.			MEDIUM	Emergent freshwater marsh, cattails, Spartina patens, S. spartinae, Scirpus, Juncus.
PPA1491	LOW	West side of Laguna Madre sand-mud flats	MEDIUM	Shorebirds (including Wilsons plover, yellowlegs), wading birds including wood stork and reddish egret, gulls, terns, waterfowl.	Fish and invertebrate nursery.	LOW	LOW	Transitional marsh wetland veg. including Monanthochloe, Salicornia, and Borrichia
PPA1492	HIGH	Marker 63-65 Spoil Rookery	HIGH	Marker 63-65 spoil island colonial waterbird rookery (614-342), royal terns, sandwich terns,				
PPA1494	MEDIUM	Padre Island freshwater ponds	HIGH	Waterfowl, sandhill crane, mottled duck, snow goose feeding and roosting. Migratory songbird fallout.			MEDIUM	Emergent freshwater marsh, cattails, Spartina patens, S. spartinae, Scirpus, Juncus.
PPA1495	LOW	West side of Laguna Madre sand-mud flats	MEDIUM	Shorebirds (including Wilsons plover, yellowlegs), wading birds including wood stork and reddish egret, gulls, terns, waterfowl.	Fish and invertebrate nursery.	LOW	LOW	Transitional marsh wetland veg. including Monanthochloe, Salicornia, and Borrichia
PPA1496	MEDIUM	Padre Island internal lagoons and sand-mud flats	MEDIUM	Piping and snowy plover, nesting least tern, few other shorebirds			LOW	Algal mat
PPA1497	LOW	Inactive colonial waterbird rookery		Inactive colonial waterbird rookery				
PPA1498	LOW	West side of Laguna Madre sand-mud flats	MEDIUM	Shorebirds (including Wilsons plover, yellowlegs), wading birds including wood stork and reddish egret, gulls, terns, waterfowl.	Fish and invertebrate nursery.	LOW	LOW	Transitional marsh wetland veg. including Monanthochloe, Salicornia, and Borrichia
PPA1499	MEDIUM	Padre Island freshwater ponds	HIGH	Waterfowl, sandhill crane, mottled duck, snow goose feeding and roosting. Migratory songbird fallout.			MEDIUM	Emergent freshwater marsh, cattails, Spartina patens, S. spartinae, Scirpus, Juncus.
PPA1500	MEDIUM	Padre Island freshwater ponds	HIGH	Waterfowl, sandhill crane, mottled duck, snow goose feeding and roosting. Migratory songbird fallout.			MEDIUM	Emergent freshwater marsh, cattails, Spartina patens, S. spartinae, Scirpus, Juncus.

PPA ID	PRIORITY	POLY DESC	BIRDS RANK	BIRDS DESC	FISH DESC	FISH RANK	WETLANDS R	WETLANDS D
PPA1501	LOW	West side of Laguna Madre sand-mud flats	MEDIUM	Shorebirds (including Wilsons plover, yellowlegs), wading birds including wood stork and reddish egret, gulls, terns, waterfowl.	Fish and invertebrate nursery.	LOW	LOW	Transitional marsh wetland veg. including Monanthochloe, Salicornia, and Borrichia
PPA1502	HIGH	Marker 69 Spoil Island colonial waterbird rookery	HIGH	Active colonial waterbird rookery (614-343),royal tern,caspian tern,reddish egret				
PPA1503	MEDIUM	Padre Island freshwater ponds	HIGH	Waterfowl, sandhill crane, mottled duck, snow goose feeding and roosting. Migratory songbird fallout.			MEDIUM	Emergent freshwater marsh, cattails, Spartina patens, S. spartinae, Scirpus, Juncus.
PPA1505	MEDIUM	Padre Island internal lagoons and sand-mud flats	MEDIUM	Piping and snowy plover, nesting least tern, few other shorebirds			LOW	Algal mat
PPA1506	HIGH	Marker 72 Spoil Island colonial waterbird rookery	HIGH	Black skimmer, gull-billed tern, Forster's tern, rookery (614-344)				
PPA1507	MEDIUM	Padre Island internal lagoons and sand-mud flats	MEDIUM	Piping and snowy plover, nesting least tern, few other shorebirds			LOW	Algal mat
PPA1511	HIGH	Marker 77A Spoil Island colonial waterbird rookery	MEDIUM	Rookery (614-346),black skimmer,gull-billed tern,Forster's tern				
PPA1516	HIGH	Laguna Madre seagrass flats	HIGH	Waterfowl feeding area; very important redhead feeding area.	Fish and invertebrate nursery	HIGH	HIGH	SAV: Halodule wrightii dominant with scattered Syringodium filiforme, Ruppia maritima and Halophila engelmannii, drift algae
PPA1517	MEDIUM	Internal lagoons and mud flats west of Green Hill to Dagger Hill	MEDIUM	Piping and snowy plover, nesting least tern, few other shorebirds. Canada goose in drainage areas.			MEDIUM	Algal mat
PPA1518	HIGH	Marker 81 Spoil Rookery	VERY HIGH	Only white pelican rookery on Texas coast (614-345)				
PPA1521	HIGH	Marker 85A Spoil Island colonial waterbird rookery	HIGH	Black skimmer rookery (614-347),gull-billed tern,Forster's tern				
PPA1524	MEDIUM	Padre Island freshwater ponds	HIGH	Waterfowl, sandhill crane, mottled duck, snow goose feeding and roosting. Migratory songbird fallout.			MEDIUM	Emergent freshwater marsh, cattails, Spartina patens, S. spartinae, Scirpus, Juncus.
PPA1528	MEDIUM	Internal lagoons and mud flats west of Green Hill to Dagger Hill	MEDIUM	Piping and snowy plover, nesting least tern, few other shorebirds. Canada goose in drainage areas.			MEDIUM	Algal mat
PPA1534	MEDIUM	ICW and open water north of Baffin Bay			Migration route and winter sheltering area.	HIGH		SAV along margins of ICW

Biological Resources

Bird

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	FLEDGING	
13	Brown pelican				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-AUG	APR-AUG	APR-AUG	
	Terns				X	X	X	X	X	X	X	X	X	X	X	X					
	Peregrine falcon				X	X	X	X	X				X	X	X	X					
	Shorebirds				X	X	X	X	X	X	X	X	X	X	X	X					
	Ruddy turnstone				X	X	X	X	X				X	X	X	X					
	Sanderling				X	X	X	X	X				X	X	X	X					
	Red knot		T					X	X				X	X							
	Western sandpiper	C			X	X	X	X			X	X	X	X	X	X					
	Snowy plover				X	X	X	X	X	X	X	X	X	X	X	X		FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Piping plover		T		X	X	X	X	X		X	X	X	X	X	X					
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X		MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
Willet				X	X	X	X	X	X	X	X	X	X	X	X		APR-AUG	APR-AUG	APR-AUG	MAY-SEP	
5	Franklin's gull							X	X	X			X	X	X						
	Northern gannet				X	X	X	X						X	X	X					
	Black tern						X	X	X	X	X	X	X	X	X					JUL-JUN	
	Shorebirds				X	X	X	X	X	X	X	X	X	X	X	X					
719	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X					
	Laughing gull				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP	
	Shorebirds				X	X	X	X	X	X	X	X	X	X	X	X					
	Olivaceous cormorant				X	X	X	X	X	X	X	X	X	X	X	X	JAN-JUL	JAN-JUL	JAN-JUL	FEB-AUG	
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG	
	Roseate spoonbill				X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP	
	Cattle egret				X	X	X	X	X	X	X	X	X	X	X	X	APR-JUL	APR-JUL	APR-JUL	APR-AUG	
	Reddish egret				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	APR-AUG	APR-AUG	APR-SEP	
	Tricolored heron	C			X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP	
	White ibis				X	X	X	X	X	X	X	X	X	X	X	X	FEB-JUN	FEB-JUN	FEB-JUN	MAR-JUL	
732	Terns				X	X	X	X	X	X	X	X	X	X	X	X					
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG	
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X					
	Northern pintail	C		HIGH	X	X	X	X				X	X	X	X	X					
	Lesser scaup				X	X	X	X					X	X	X	X					
733	Redhead			VERY HIGH	X	X	X	X	X					X	X	X					
	Terns				X	X	X	X	X	X	X	X	X	X	X	X					
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG	
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X					
	Northern pintail	C		HIGH	X	X	X	X				X	X	X	X	X					
Lesser scaup				X	X	X	X					X	X	X	X						

# Bird

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	FLEDGING
	Redhead			HIGH	X	X	X	X	X					X	X	X				
744	Aplomado falcon		E	LOW	X	X	X	X	X	X	X	X	X	X	X	X				
	Peregrine falcon				X	X	X	X	X				X	X	X	X				
	Shorebirds				X	X	X	X	X	X	X	X	X	X	X	X				
	Red knot		T					X	X				X	X						
	Piping plover		T		X	X	X	X	X		X	X	X	X	X	X				
	Sandhill crane				X	X	X	X					X	X	X	X				
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
745	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Black-necked stilt				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-SEP
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
746	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
	Mottled duck	C			X	X	X	X	X	X	X	X	X	X	X	X	JAN-AUG	JAN-AUG	JAN-AUG	FEB-SEP
747	Least tern		E				X	X	X	X	X	X	X	X			APR-SEP	APR-SEP	MAY-SEP	MAY-SEP
	Shorebirds				X	X	X	X	X	X	X	X	X	X	X	X				
	Snowy plover				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Wilson's plover	C					X	X	X	X	X	X	X	X			MAR-AUG			
	Geese				X	X	X	X							X	X				
748	Laughing gull			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	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
	Shorebirds				X	X	X	X	X	X	X	X	X	X	X	X				
	Red knot		T					X	X				X	X						
	Piping plover		T		X	X	X	X	X		X	X	X	X	X	X				
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Reddish egret				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	APR-AUG	APR-AUG	APR-SEP
	Tricolored heron	C			X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	White-faced ibis				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
749	Laughing gull				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Royal tern				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Sandwich tern				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Black-crowned night-heron				X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	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				X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	Great blue heron			2	X	X	X	X	X	X	X	X	X	X	X	X	DEC-MAR	JAN-MAR	FEB-APR	MAR-MAY
	Cattle egret				X	X	X	X	X	X	X	X	X	X	X	X	APR-JUL	APR-JUL	APR-JUL	APR-AUG
	Little blue heron				X	X	X	X	X	X	X	X	X	X	X	X	APR-JUL	APR-JUL	APR-JUL	MAY-AUG
	Reddish egret				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	APR-AUG	APR-AUG	APR-SEP
	Tricolored heron	C			X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	White ibis				X	X	X	X	X	X	X	X	X	X	X	X	FEB-JUN	FEB-JUN	FEB-JUN	MAR-JUL
	White-faced ibis				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
750	Brown pelican			20	X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-AUG	APR-AUG	APR-AUG
	Laughing gull				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Black skimmer	C			X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-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
	Royal tern			6	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Gull-billed tern			31	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Sandwich tern			3	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Shorebirds				X	X	X	X	X	X	X	X	X	X	X	X				
	American oystercatcher	C			X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	MAY-AUG	MAY-AUG	MAY-SEP
	Black-crowned night-heron				X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	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				X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	Great blue heron			4	X	X	X	X	X	X	X	X	X	X	X	X	DEC-MAR	JAN-MAR	FEB-APR	MAR-MAY
	Cattle egret				X	X	X	X	X	X	X	X	X	X	X	X	APR-JUL	APR-JUL	APR-JUL	APR-AUG
	Reddish egret				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	APR-AUG	APR-AUG	APR-SEP
	Tricolored heron	C			X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	White ibis				X	X	X	X	X	X	X	X	X	X	X	X	FEB-JUN	FEB-JUN	FEB-JUN	MAR-JUL
751	Laughing gull				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Black skimmer	C			X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-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
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Reddish egret				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	APR-AUG	APR-AUG	APR-SEP
752	Laughing gull				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Black skimmer	C			X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-SEP
	Gull-billed tern				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
753	Terns				X	X	X	X	X	X	X	X	X	X	X	X				
	Laughing gull			60	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Black skimmer	C		64	X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-SEP
	Gull-billed tern			66	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Great blue heron			4	X	X	X	X	X	X	X	X	X	X	X	X	DEC-MAR	JAN-MAR	FEB-APR	MAR-MAY
	Reddish egret				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	APR-AUG	APR-AUG	APR-SEP
	American white pelican	C		670	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
754	Terns				X	X	X	X	X	X	X	X	X	X	X	X				
	Black skimmer	C		30	X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-SEP
	Forster's tern			2	X	X	X	X	X	X	X	X	X	X	X	X	MAR-AUG	MAR-AUG	MAR-AUG	MAR-SEP
	Gull-billed tern			50	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
755	Aplomado falcon		E	LOW	X	X	X	X	X	X	X	X	X	X	X	X				
	Peregrine falcon				X	X	X	X	X				X	X	X	X				
	Red knot		T					X	X				X	X						
	Snowy plover				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Piping plover		T		X															

## Bird

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	FLEDGING
	Piping plover		T		X	X	X	X	X		X	X	X	X	X	X				
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG

## Fish

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
5	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Sharks				X	X	X	X	X	X	X	X	X	X	X	X		
	Striped anchovy				X	X	X	X	X	X	X	X	X	X	X	X		MAR-MAY
	Sheepshead				X	X	X	X	X	X	X	X	X	X	X	X	JAN-MAY	FEB-APR
	Silver seatrout				X	X	X	X	X	X	X	X	X	X	X	X		MAY-OCT
	Ladyfish							X	X	X	X	X	X	X				SEP-OCT
	Tarpon				X	X	X	X	X	X	X	X	X	X	X	X		APR-JUL
	Southern kingfish (whiting)				X	X	X	X	X	X	X	X	X	X	X	X		JUL-NOV
	Gulf kingfish				X	X	X	X	X	X	X	X	X	X	X	X		
	Star drum				X	X	X	X	X	X	X	X	X	X	X	X		
	Blennies				X	X	X	X	X	X	X	X	X	X	X	X		
	Snook				X	X	X	X	X	X	X	X	X	X	X	X		JUN-JUL
	Pigfish				X				X	X	X	X	X	X	X	X		MAR-APR
	Rays				X	X	X	X	X	X	X	X	X	X	X	X		
	Atlantic threadfin				X	X	X	X	X	X	X	X	X	X	X	X		DEC-APR
	Soles				X	X	X	X	X	X	X	X	X	X	X	X		
	Inshore lizardfish				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	ALLYEAR
	Florida pompano				X	X	X	X	X	X	X	X	X	X	X	X		FEB-OCT
	Crevalle jack				X	X	X	X	X	X	X	X	X	X	X	X	MAR-NOV	MAR-SEP
	Mackerels						X	X	X	X	X	X	X	X				
	Spanish mackerel				X	X	X	X	X	X	X	X	X	X	X	X		
	Sergeant major				X	X	X	X	X	X	X	X	X	X	X	X		ALLYEAR
	Gray triggerfish				X	X	X	X	X	X	X	X	X	X	X	X		OCT-DEC
	Blue runner				X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	JAN-AUG
	Atlantic spadefish				X	X	X	X	X	X	X	X	X	X	X	X		MAY-SEP
	Atlantic bumper				X	X	X	X	X	X	X	X	X	X	X	X		
	Little tunny				X	X	X	X	X	X	X	X	X	X	X	X		APR-NOV
	Grunts				X	X	X	X	X	X	X	X	X	X	X	X		
	Scaled sardine				X	X	X	X	X	X	X	X	X	X	X	X		FEB-JUL
	Gray snapper				X	X	X	X	X	X	X	X	X	X	X	X	APR-NOV	JUN-SEP
	Snappers				X	X	X	X	X	X	X	X	X	X	X	X		
	Goatfish				X	X	X	X	X	X	X	X	X	X	X	X		
	Leatherjacket				X	X	X	X	X	X	X	X	X	X	X	X		
	Harvestfish				X	X	X	X	X	X	X	X	X	X	X	X		
	Gulf butterfish				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	
	Bluefish				X	X	X	X	X	X	X	X	X	X	X	X		SEP-NOV
	Atlantic moonfish				X	X	X	X	X	X	X	X	X	X	X	X		
	Groupers				X	X	X	X	X	X	X	X	X	X	X	X		
	Longspine porgy				X	X	X	X	X	X	X	X	X	X	X	X		
	Atlantic needlefish				X	X	X	X	X	X	X	X	X	X	X	X		JUN-AUG
	Permit				X	X	X	X	X	X	X	X	X	X	X	X		
	Atlantic cutlassfish				X	X	X	X	X	X	X	X	X	X	X	X		
	Southern hake				X	X	X	X	X	X	X	X	X	X	X	X		
719	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Black drum			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
732	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Black drum			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
733	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Black drum			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY

## Invertebrate

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
13	Ghost crab				X	X	X	X	X	X	X	X	X	X	X	X		
5	Molluscs				X	X	X	X	X	X	X	X	X	X	X	X		
	Echinoderms				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		
	Mantis shrimp				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		
719	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
732	Dwarf surf clam				X	X	X	X	X	X	X	X	X	X	X	X		MAY-NOV
	Gulf grassflat crab				X	X	X	X	X	X	X	X	X	X	X	X		
	Arrow shrimp				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		
733	Dwarf surf clam				X	X	X	X	X	X	X	X	X	X	X	X		MAY-NOV
	Gulf grassflat crab				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		

## Mammal

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING	MATING	CALVING
5	Bottlenose dolphin				X	X	X	X	X	X	X	X	X	X	X	X	MAR-MAY	JUL-AUG	JAN-DEC	JAN-DEC
719	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					
732	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					
733	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
13	Loggerhead sea turtle		T		X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG		MAY-OCT	ALLYEAR
	Kemp's ridley sea turtle		E		X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG		MAY-OCT	ALLYEAR
5	Loggerhead sea turtle		T		X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG		MAY-OCT	ALLYEAR
	Green sea turtle		T		X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG		MAY-OCT	ALLYEAR
	Leatherback sea turtle		E	LOW	X	X	X	X	X	X	X	X	X	X	X	X				ALLYEAR
	Atlantic hawksbill sea turtle		E	LOW				X	X	X	X	X	X	X						APR-OCT
	Kemp's ridley sea turtle		E		X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG		MAY-OCT	ALLYEAR

### Human Use Resources

Beach Access	RARNUM	NAME	CONTACT	CONTACT I NFO
	3147	Beach Access Road North		
Boat Ramp	RARNUM	NAME	CONTACT	CONTACT I NFO
	2229	Padre Island National Seashore		klebergnuecesrio@birdislandbasin1

