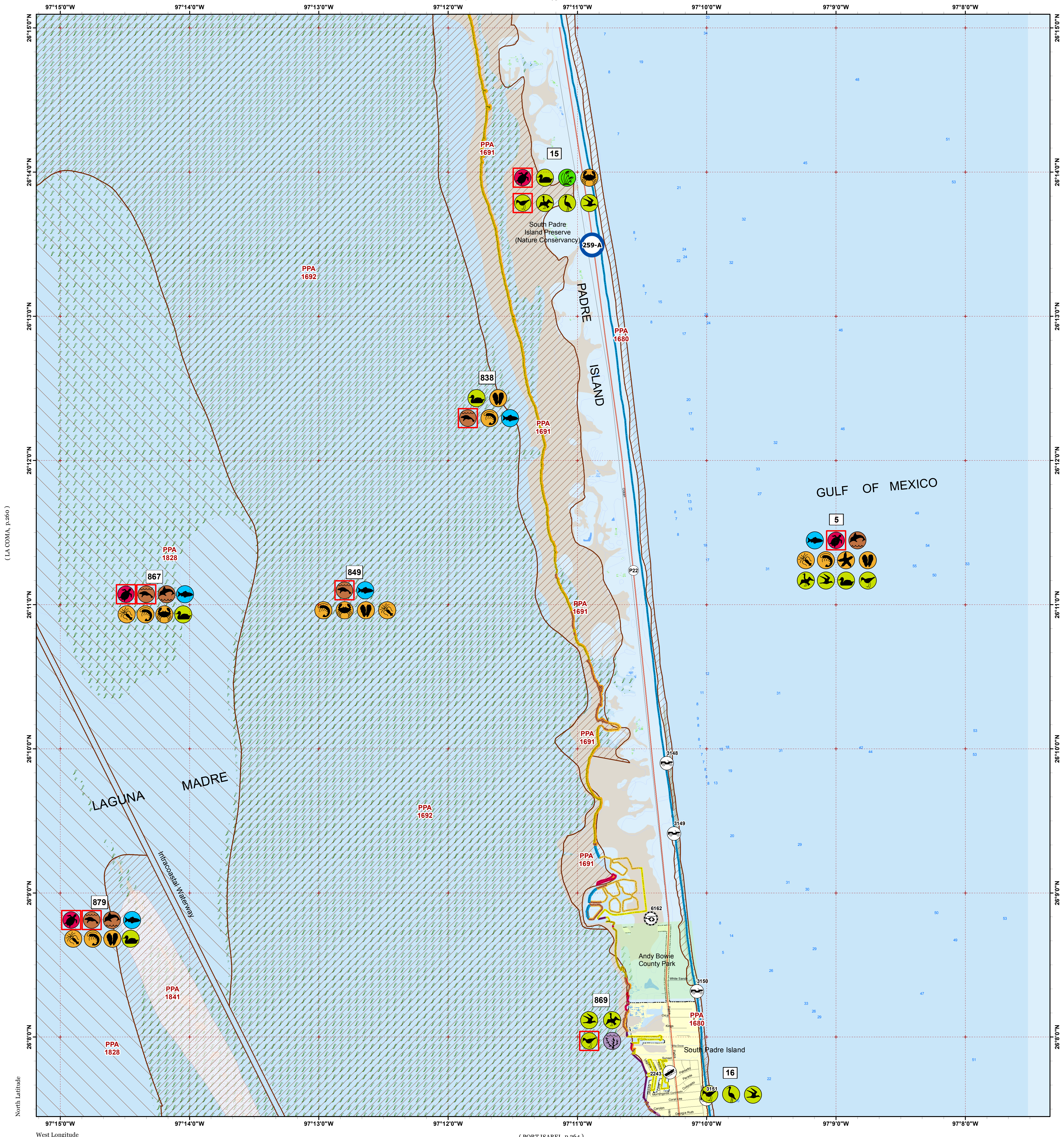


PORT ISABEL NW

(NORTH OF PORT ISABEL SW, p.254)

Click Here or Scroll Down for Associated Map Data

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



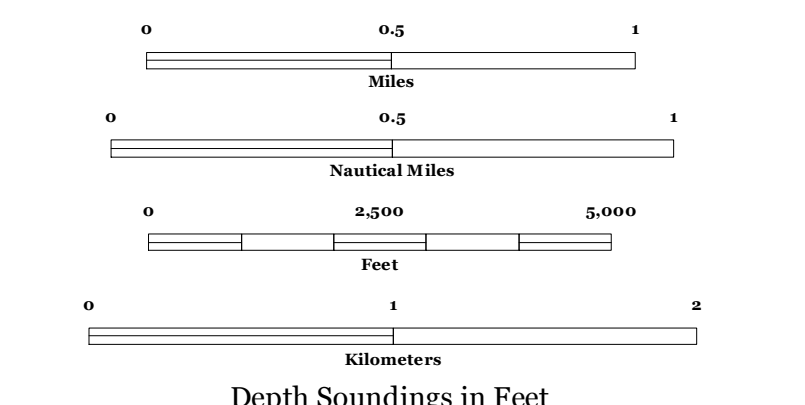
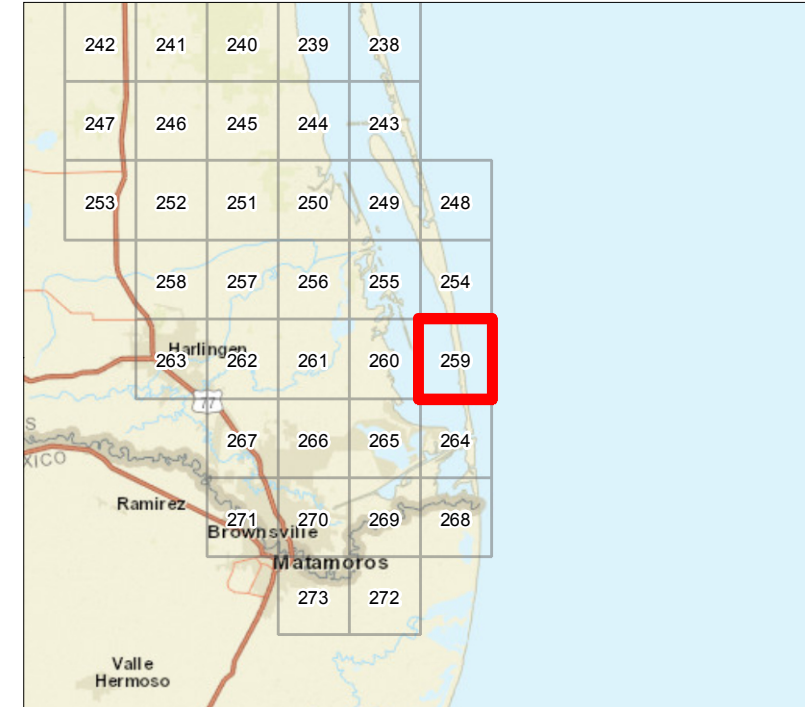
(LA COMA, p.260)

(PORT ISABEL, p.264)



Oil Spill Planning and Response Atlas
2016

The Texas General Land Office makes no representations or warranties regarding the accuracy or completeness of the information depicted on this map or the data from which it was produced. This map is not suitable for navigational purposes and does not purport to depict boundaries of private and public land.



- ### Human Use Features
- Beach Access
 - Boat Ramp
 - Heliport
 - Geographic Response Plan

- ### Priority Protection Areas
- HIGH
 - LOW

- ### Map Base Layers
- State Highway
 - Road
 - GIWW
 - County/Municipal Parks
 - Estuarine Seagrass or Algae Bed
 - Bays
 - Salt and Brackish Marshes
 - Beach or Tidal Flat
 - Marine Bottom
 - Marine Shoreline
 - Freshwater Marshes
 - Lake / Pond
 - County Boundary
 - City Limits

- ### Species Icons Within Map Quad
- Turtle T/E
 - Mammal T/E
 - Benthic Marine
 - Marsh
 - Bivalve
 - Plant
 - Cephalopod
 - Diving Bird
 - Crab
 - Gull/Tern
 - Echinoderms
 - Shorebird
 - Shrimp
 - Shorebird Endangered
 - Fish
 - Wading
 - Fish T/E
 - Waterfowl
 - Dolphin

- ### 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: PORT ISABEL NW

Map # :259

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
PPA1680	HIGH	Padre Island Gulf beach	HIGH	Piping plovers, snowy plovers, shorebirds, terns, brown pelicans, peregrine falcons; nesting by Kemps ridley, loggerhead, green sea turtles				
PPA1691	HIGH	Flats on west side of Padre Island	VERY HIGH	Seasonal concentrations of piping plover (10 percent of total population), snowy plover, other shorebirds, peregrine falcon, reddish egret and other wading birds			HIGH	Sand, mud flats with algal mats and halophilic vegetation; subject to tidal and seasonal inundation
PPA1692	HIGH	Laguna Madre	MEDIUM	Feeding area for redheads, other waterfowl	Nursery	HIGH	HIGH	Seagrass (Halodule along shoreline, Syringodium in deeper water)
PPA1828	LOW	Open water of Laguna Madre	LOW	Waterfowl use	Recreational fishing	LOW		
PPA1841	HIGH	Seagrass beds and submerged spoil islands west of ICW	LOW	Former rookery (618-200)	Nursery, adult fish	HIGH	HIGH	Seagrass (Syringodium)

Biological Resources

Bird

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	FLEDGING
15	Migratory songbirds						X	X	X	X		X	X	X	X					
	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				
	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	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	X	X	X	X		X	X	X	X	X	X				
	Long-billed curlew		C		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
	Willet				X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
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				
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
838	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				
	Redhead			HIGH	X	X	X	X	X				X	X	X					
867	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
	Northern pintail		C		X	X	X	X				X	X	X	X	X				
	Redhead				X	X	X	X	X				X	X	X					
869	Migratory songbirds						X	X	X	X			X	X	X					
	Franklin's gull							X	X	X			X	X	X					
	Terns				X	X	X	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	LOW	X	X	X	X	X		X	X	X	X	X	X				
879	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
	Bufflehead				X	X	X	X							X	X				
	Mergansers				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
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

Fish

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
	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 pogy				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		
838	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
849	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
	Black drum				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
	Snook				X	X	X	X	X	X	X	X	X	X	X	X		JUN-JUL
	Rays				X	X	X	X	X	X	X	X	X	X	X	X		
	Gulf toadfish				X	X	X	X	X	X	X	X	X	X	X	X		MAR-APR
	Spotfin mojarra				X	X	X	X	X	X	X	X	X	X	X	X		
867	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
	Black drum				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
	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		
	Gulf toadfish				X	X	X	X	X	X	X	X	X	X	X	X		MAR-APR
	Florida pompano				X	X	X	X	X	X	X	X	X	X	X	X		FEB-OCT
	Spotfin mojarra				X	X	X	X	X	X	X	X	X	X	X	X		
879	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		
	Black drum				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
	Silver perch				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	APR-SEP
	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		
	Gray snapper				X	X	X	X	X	X	X	X	X	X	X	X	APR-NOV	JUN-SEP

Invertebrate

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
15	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		
838	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		
849	Bay scallop				X	X	X	X	X	X	X	X	X	X	X	X		AUG-OCT
	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		
867	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		
879	Eastern oyster				X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-NOV
	Large sea star				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		

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
838	West Indian manatee		E	LOW			X	X	X	X	X	X	X	X	X					
849	West Indian manatee		E	LOW			X	X	X	X	X	X	X	X	X					
867	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					
879	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
15	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

Reptile

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	LARV/JUV
	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
867	Green sea turtle		T		X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG		MAY-OCT	ALLYEAR
879	Green sea turtle		T		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
	3148			
	3149			
	3150	Sands Street		
	3151	Sapphire Street		
Boat Ramp	RARNUM	NAME	CONTACT	CONTACT I NFO
	2243	Ted's Boat Ramp		cameronnuecesrio@tedsboatramp
Heliport	RARNUM	NAME	CONTACT	CONTACT I NFO
	6162	SOUTHEASTERN HELICOPTERS	0XS5	LOS FRESNOS, TX

1. Incident Name	2. Operational Period (Date/Time)	Assignment List ICS 204-OS
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3. Branch	4. Division/Group
-----------	-------------------

5. Operations Personnel
Operations Section Chief _____
Branch Director _____
Division/Group Supervisor _____

6. Resources Assigned This Period "X" Indicates 204a attachment with special instructions

Resource Identifier	Leader	Contact Info #	# of Persons	Reporting Info/Notes/Remarks

7. Assignments

SAFETY NOTE: High surf and under tow likely. Soft sand may require 4x4 for beach driving. Dunes not accessible.

8. Site Number: 259-A	9. Quad Name North of Port Isabel SW	10. NOAA Chart # 11300	11. GLO Atlas Page # 259	12. County Cameron
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13. Site Information: Cameron County Beach Cameron County Beach is located on South Padre Barrier Island. The Island runs from the Brazos-Santiago Pass north to Port Mansfield Channel approx 35 miles. The beach is a city and county park with fine grain sand, and Kemp Ridley turtle nesting area.	14. Latitude From: 26° 24' 40" N	To:	15. Longitude From: 97° 11' 46" W	To:
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16. Closest Boat Ramp Isla Blanca	17. Distance From Ramp 17 nm	18. Boat Type None
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19. Directions From Local Sector Hwy 77 south exit Hwy 100. East on Hwy 100 to South Padre Island. North on Hwy 100 to beach access #6 on to beach	20. Closest Airport Port Isabel Cameron County Airport	21. Closest Helo Spot Port Isabel Cameron County Airport
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22. Trustee/Contact Numbers	23. Resources at Risk	24. Width of inlet 9 mi (length of beach) in ft.
USCG: 956-364-7400 RRC: 512-463-6788	Atlas Priority High	25. Water depth in ft. 0-20 ft
USCG DUTY: 956-592-0544 TPWD: 713-869-5001	Environmental High	26. Current High
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic High	27. No. of Personnel 5-10
TCEQ: 956-778-5423 USFWS: 956-748-3607		

25. Booming Strategy Recommendation No Booming Strategy for Cameron County Beach. Remove product from beach in numerous zones depending on the tar ball cover percentage.



29. Prepared By:	30. Reviewed by (PSC)	31. Reviewed by (OSC):
Assignment List	ICS 204 OS (Geographic Response Plan)	Project Updated:

"Response strategies may need to be modified to account for changes due to seasonality, weather conditions, spill characteristics, tides and any other considerations."