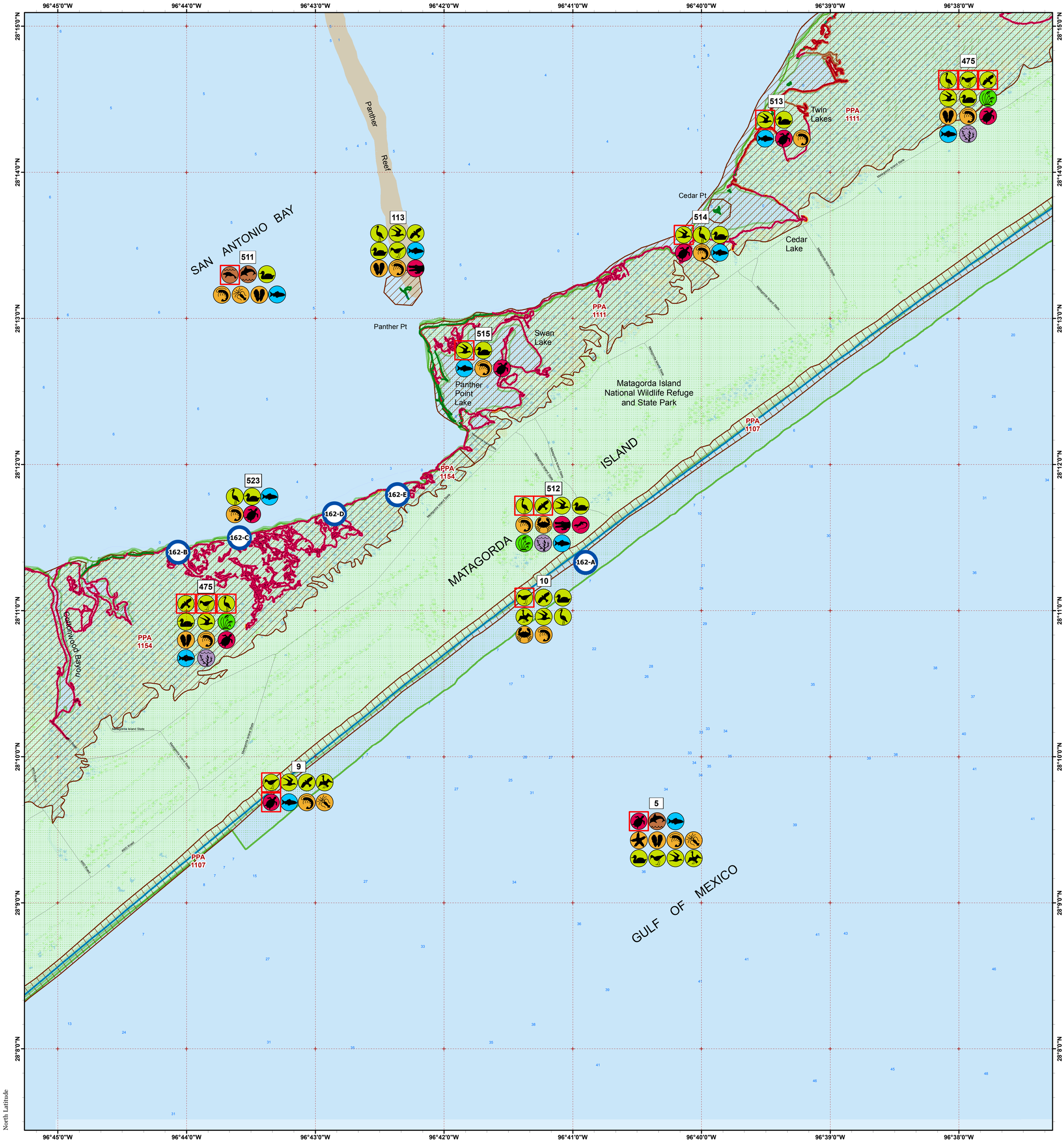
PANTHER POINT

(MOSQUITO POINT, p.154)

Click Here or Scroll Down for Associated Map Data

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



TEXAS GENERAL LAND OFFICE OIL SPILL PREVENTION & RESPONSE

NOAA — National Oceanic and Atmospheric Administration — U.S. Department of Commerce

Oil Spill Planning and Response Atlas

2016

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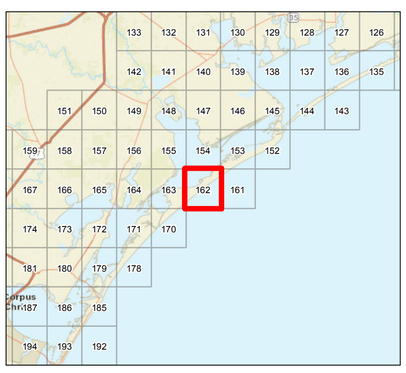

0 0.5 1 Miles

0 0.5 1 Nautical Miles

0 2,500 5,000 Feet

0 1 2 Kilometers

Depth Soundings in Feet

Human Use Features

- Geographic Response Plan

Priority Protection Areas

- HIGH
- MEDIUM

Map Base Layers

- Road
- Wildlife Refuge
- State Parks/WMA's
- Oysters
- Estuarine Seagrass or Algae Bed
- Bays
- Salt and Brackish Marshes
- Beach or Tidal Flat
- Marine Bottom
- Marine Shoreline
- Freshwater Marshes
- Lake / Pond
- County Boundary

Species Icons Within Map Quad

- Alligator
- Reptile
- Turtle
- Turtle T/E
- Benthic Marine
- Bivalve
- Cephalopod
- Crab
- Echinoderms
- Shrimp
- Fish
- Fish T/E
- Dolphin
- Mammal T/E
- Marsh
- Plant
- Diving Bird
- Gull/Tern
- Gull/Tern T/E
- Raptor
- Raptor Endangered
- Shorebird
- Shorebird Endangered
- Wading
- Wading Endangered
- 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 Scraps and Steep Slopes in Sand
- 3A Fine-Grained Sand Beaches
- 2B Wave-Cut Clay Platforms
- 2A Scraps and Steep Slopes in Clay
- 1 Exposed Walls and Other Solid Structures

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Quadrant: PANTHER POINT

Map # :162

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	Panther Reef colonial waterbird rookery, colony code 609-440	High	Royal terns, Black skimmers				
PPA1107	MEDIUM	Gulf beach	HIGH	Piping plover feeding on exposed beaches, brown pelican feeding in surf zone, peregrine falcon, snowy plover, least tern, shorebirds, wading birds.				
PPA1111	HIGH	Back of Matagorda Island National Wildlife Refuge	VERY HIGH	Whooping crane feeding in shallows and piping plover feeding on exposed sand/mud flats, waterfowl, shorebirds, wading birds. Diamondback terrapin.	Very important fish and invertebrate nursery and recreational fishing area. High concentrations of all major fish and shellfish species. Scattered oysters throughout.	HIGH	HIGH	SAV including Ruppia and Halodule, also Spartina alterniflora marsh, with Batis, Suaeda, saltcedar, Monanthochloe, black mangrove.
PPA1154	HIGH	Matagorda Island National Wildlife Refuge western shore, salt marsh area	VERY HIGH	Whooping crane wintering area, piping plover on sand/mud flats, high waterfowl, high shorebirds and wading birds. Diamondback terrapins, American alligator in secondary bays.	Fish and invertebrate nursery.	VERY HIGH	HIGH	Very high productivity Spartina alterniflora marsh. Patchy black mangrove throughout.

Biological Resources

Bird

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	FLEDGING
10	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	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				
	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				
113	Terns				X	X	X	X	X	X	X	X	X	X	X	X				
	Black skimmer	C		24	X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-SEP
	Royal tern			6	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Peregrine falcon			LOW	X	X	X	X					X	X	X	X				
	Osprey				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				
	American oystercatcher	C			X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	MAY-AUG	MAY-AUG	MAY-SEP
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Clapper rail				X	X	X	X	X	X	X	X	X	X	X	X	MAR-AUG	MAR-AUG	MAR-AUG	APR-SEP
	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
475	Gulls				X	X	X	X	X	X	X	X	X	X	X	X				
	Terns				X	X	X	X	X	X	X	X	X	X	X	X				
	Forster's tern				X	X	X	X	X	X	X	X	X	X	X	X	MAR-AUG	MAR-AUG	MAR-AUG	MAR-SEP
	White-tailed hawk				X	X	X	X	X	X							FEB-JUN			
	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				
	Yellow-crowned night heron			10	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			20	X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	Cattle egret			2	X	X	X	X	X	X	X	X	X	X	X	X	APR-JUL	APR-JUL	APR-JUL	APR-AUG
	Great egret			2	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
	Snowy egret	C		16	X	X	X	X	X	X	X	X	X	X	X	X				
	White ibis			5	X	X	X	X	X	X	X	X	X	X	X	X	FEB-JUN	FEB-JUN	FEB-JUN	MAR-JUL
	Whooping crane		E		X	X	X	X						X	X	X				
	Wood stork				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				
	Northern pintail	C			X	X	X	X				X	X	X	X	X				
	Green-winged teal				X	X	X	X	X				X	X	X	X				
	Mottled duck	C		HIGH	X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
	Redhead			HIGH	X	X	X	X	X					X	X	X				
	American white pelican	C			X	X	X	X	X	X	X	X	X	X	X	X	FEB–AUG	FEB–AUG	FEB–AUG	MAR–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				
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
511	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
512	Forster's tern				X	X	X	X	X	X	X	X	X	X	X	X	MAR-AUG	MAR-AUG	MAR-AUG	MAR-SEP

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Bird

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	FLEDGING
	White-tailed hawk				X	X	X	X	X	X							FEB-JUN			
	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				
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Great egret			4	X	X	X	X	X	X	X	X	X	X	X	X	DEC-MAR	JAN-MAR	FEB-APR	MAR-MAY
	Whooping crane		E		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				
	Northern pintail	C			X	X	X	X				X	X	X	X	X				
	Northern shoveler				X	X	X	X	X				X	X	X	X				
	Teals				X	X	X	X					X	X	X	X				
	Gadwall				X	X	X	X					X	X	X	X				
	Redhead				X	X	X	X	X					X	X	X				
513	Black skimmer	C			X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-SEP
	Least tern		E				X	X	X	X	X	X	X	X			APR–SEP	APR–SEP	MAY–SEP	MAY–SEP
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
514	Laughing gull			4	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Black skimmer	C		28	X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-SEP
	Least tern		E				X	X	X	X	X	X	X	X			APR–SEP	APR–SEP	MAY–SEP	MAY–SEP
	Caspian tern			30	X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUN	MAR-JUN	MAR-JUN	MAR-JUL
	Great egret			2	X	X	X	X	X	X	X	X	X	X	X	X	DEC-MAR	JAN-MAR	FEB-APR	MAR-MAY
	White ibis			12	X	X	X	X	X	X	X	X	X	X	X	X	FEB-JUN	FEB-JUN	FEB-JUN	MAR-JUL
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
515	Black skimmer	C			X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-SEP
	Least tern		E				X	X	X	X	X	X	X	X			APR–SEP	APR–SEP	MAY–SEP	MAY–SEP
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
523	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				
	Redhead				X	X	X	X						X	X	X				
	Greater scaup				X	X	X						X	X	X	X				
	Bufflehead				X	X	X						X	X	X	X				
9	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				
	Black skimmer	C			X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-SEP
	Peregrine falcon				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				

Fish

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
113	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
475	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
	Threadfin shad				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	MAR-AUG
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		
511	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
	Atlantic bumper				X	X	X	X	X	X	X	X	X	X	X	X		
512	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
513	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		

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Fish

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
	Black drum				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
514	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
515	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
523	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
9	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		
	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		
	Rays				X	X	X	X	X	X	X	X	X	X	X	X		
	Florida pompano				X	X	X	X	X	X	X	X	X	X	X	X		FEB-OCT
	Mackerels						X	X	X	X	X	X	X	X				
	Leatherjacket				X	X	X	X	X	X	X	X	X	X	X	X		
	Permit				X	X	X	X	X	X	X	X	X	X	X	X		

Invertebrate

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
10	Ghost crab				X	X	X	X	X	X	X	X	X	X	X	X		
	Ghost shrimp				X	X	X	X	X	X	X	X	X	X	X	X		
113	Eastern oyster			HIGH	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		
475	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		
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		
511	Eastern oyster				X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-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		
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
512	Blue land crab				X	X	X	X	X	X	X	X	X	X	X	X		JUN-DEC
	Red land 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		
513	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
514	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
515	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
523	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
9	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
5	Bottlenose dolphin				X	X	X	X	X	X	X	X	X	X	X	X	MAR-MAY	JUL-AUG	JAN-DEC	JAN-DEC
511	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
113	American alligator				X	X	X	X	X	X	X	X	X	X	X	X	JUN–SEP	JUN–DEC	JUN–DEC	ALLYEAR
475	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
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
512	American alligator				X	X	X	X	X	X	X	X	X	X	X	X	JUN–SEP	JUN–DEC	JUN–DEC	ALLYEAR
	Texas horned lizard				X	X	X	X	X	X	X	X	X	X	X	X				
513	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
514	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
515	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
523	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
9	Loggerhead sea turtle		T		X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG		MAY-OCT	ALLYEAR

Back To Map

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

5. Operations Personnel

Operations Section Chief

Branch Director

Division/Group Supervisor

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

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

7. Assignments

SAFETY NOTE: Trips ,Slips and Falls. Rattle snakes, Mosquitoes, Heat stress, Hypothermia .No food,water.medical Limited access

8. Site Number:	9. Quad Name	10. NOAA Chart #	11. GLO Atlas Page #	12. County
162-A	Panther Point	11315,11319	162	Calhoun

13. Site Information: 162-A

Access to the GOM beach is limited to two boat docks. One located at each end of the Island. Beach on the East end tends to be Scarps and steep slopes of sand. and changes to mixed sand and gravel(shell) as you progress Westward. Shore, wading birds, pelicans, piping and snowy plovers, nesting turtles. found on the beach. Has a large Migatory population.

14. Latitude From:	To:
28 19' 58"	
15. Longitude From:	**To:**
96 27' 48"	

16. Closest Boat Ramp	17. Distance From Ramp	18. Boat Type
East end TP&W POC, West end ANWR	10NM TP&W POC 10.5 NM ANWR	Air boat, 18' or Larger

19. Directions From Local Sector

Take Hwy 35 West to the intersection of Hwy 185. Turn left on Hwy 185 (approx 29 miles to Port O'Connor. Turn on 16 Street. Road deapends TP&W property and boat ramp on the right

20. Closest Airport

East -Port Lavaca, West-Rockport

21. Closest Helo Spot

East - PHI Port O'Connor, West- P

22. Trustee/Contact Numbers

USCG:	361-582-0362	RRC:	210-227-1313
USCG DUTY:	361-533-0087	TPWD:	361-658-3181
TGLO:	(800) 832-8224	NRDA:	(512) 463 -9309
TCEQ:	361-825-3100	USFWS:	361-286-3559

23. Resources at Risk

Atlas Priority	High
Environmental	High
Economic	High

24.Width of inlet in ft.

25. Water depth in ft. Gulf of Mexico

26. Current

27. No. of Personnel

25. Booming Strategy **Recommendation**

Time of the year on species migration or nesting whether it will be manual or mechanical .Consider using least evasive method to mimimize beach loss

AERIAL PHOTO

ON SITE PHOTO

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."

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

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

7. Assignments

SAFETY NOTE:

8. Site Number:	9. Quad Name	10. NOAA Chart #	11. GLO Atlas Page #	12. County
162-B	Panther Point	11315	162	Calhoun

13. Site Information: 162-B
Matagorda Island National Wildlife Refuge Western shore, Salt marsh, wetlands, and gravel shell beaches

14. Latitude From:	To:
28 11' 16"	
15. Longitude From:	To:
96 45' 02"	

16. Closest Boat Ramp	17. Distance From Ramp	18. Boat Type
Aransas National Wildlife Refuge	10.5 NM from ANWR	18' Work boat / Airboat

19. Directions From Local Sector
Take Hwy 35 West to Tivloi (approx. 19 miles) . Exit Hwy 35 on to Hwy 239 to the left(approx 2 mile west)of Tivloi. Take Hwy 239 to Austwell . Turn on FM 774 west 1 mile , turn on FM2040 , 5.3 Mile AWNR HQ. There are Refuge road signs that can be followed.

20. Closest Airport
Rockport

21. Closest Helo Spot
Rockport

22. Trustee/Contact Numbers

USCG:	361-582-0362	RRC:	210-227-1313
USCG DUTY:	361-533-0087	TPWD:	361-658-3181
TGLO:	(800) 832-8224	NRDA:	(512) 463 -9309
TCEQ:	361-825-3100	USFWS:	361-286-3559

23. Resources at Risk

Atlas Priority	High
Environmental	High Threatened Endangered Species. Salt marshes Wetlands
Economic	High Hunting, Fishing Seafood In

24.Width of inlet in ft. 445 ft
25. Water depth in ft. 6" - 6'
26. Current .25 - .5 knots
27. No. of Personnel 2-6

25. Booming Strategy **Recommendation**
Deflection booming is recommended . On scene weather conditions (tides, current and wind) will dictate placement of the deflection boom

AERIAL PHOTO

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

7. Assignments

SAFETY NOTE:

8. Site Number:	9. Quad Name	10. NOAA Chart #	11. GLO Atlas Page #	12. County
162-C	Panther Point	11315	162	Calhoun

13. Site Information: 162-C

Matagorda Island National Wildlife Refuge Western shore, Salt marsh and wetlands gravel shell beaches

14. Latitude From:	To:
28 ° 11' 17"	
15. Longitude From:	**To:**
96 ° 44' 47"	

16. Closest Boat Ramp	17. Distance From Ramp	18. Boat Type
Aransas National Wildlife Refuge	10.5 NM from ANWR	18' Work boat / Airboat

19. Directions From Local Sector

Take Hwy 35 West to Tivoli (approx. 19 miles) . Exit Hwy 35 on to Hwy 239 to the left(approx 2 mile west)of Tivoli. Take Hwy 239 to Austwell . Turn on FM 774 west 1 mile , turn on FM2040 , 5.3 Mile AWNR HQ. There are Refuge road signs that can be followe

20. Closest Airport

Rockport

21. Closest Helo Spot

Rockport

22. Trustee/Contact Numbers

USCG:	361-582-0362	RRC:	210-227-1313
USCG DUTY:	361-533-0087	TPWD:	361-658-3181
TGLO:	(800) 832-8224	NRDA:	(512) 463 -9309
TCEQ:	361-825-3100	USFWS:	361-286-3559

23. Resources at Risk

Atlas Priority	High
Environmental	High Threatened Endangered Species. Salt marshes Wetlands
Economic	High Hunting, Fishing Seafood In

24.Width of inlet in ft. 260"

25. Water depth in ft. 6" - 6'

26. Current .25 - .50 knots

27. No. of Personnel 2-4

25. Booming Strategy **Recommendation**

Deflection booming is recommended . On scene weather conditions (tides, current and wind) will dictate placement of the deflection boom

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

7. Assignments

SAFETY NOTE:

8. Site Number:	9. Quad Name	10. NOAA Chart #	11. GLO Atlas Page #	12. County
162-D	Panther Point	11315	162	Calhoun

13. Site Information: 162-D

Matagorda Island National Wildlife Refuge Western shore ,Salt marsh and wetlands gravel shell beaches

14. Latitude From:	To:
28 11' 24"	
15. Longitude From:	**To:**
96 44 '01"	

16. Closest Boat Ramp	17. Distance From Ramp	18. Boat Type
Aransas National Wildlife Refuge	10.5 NM from ANWR	18' Work boat / Airboat

19. Directions From Local Sector

Take Hwy 35 West to Tivoli (approx. 19 miles) . Exit Hwy 35 on to Hwy 239 to the left(approx 2 mile west)of Tivoli. Take Hwy 239 to Austwell . Turn on FM 774 west 1 mile , turn on FM2040 , 5.3 Mile AWNR HQ. There are Refuge road signs that can be followe

20. Closest Airport

Rockport

21. Closest Helo Spot

Rockport

22. Trustee/Contact Numbers

USCG:	361-582-0362	RRC:	210-227-1313
USCG DUTY:	361-533-0087	TPWD:	361-658-3181
TGLO:	(800) 832-8224	NRDA:	(512) 463 -9309
TCEQ:	361-825-3100	USFWS:	361-286-3559

23. Resources at Risk

Atlas Priority	High
Environmental	High Threatened Endangered Species. Salt marshes Wetlands
Economic	High Hunting, Fishing Seafood In

24.Width of inlet in ft. 390'

25. Water depth in ft. 6" - 6'

26. Current .25 - .5 knots

27. No. of Personnel 2-4

25. Booming Strategy **Recommendation**

Deflection booming is recommended . On scene weather conditions (tides, current and wind) will dictate placement of the deflection boom

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

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

7. Assignments

SAFETY NOTE:

8. Site Number:	9. Quad Name	10. NOAA Chart #	11. GLO Atlas Page #	12. County
162-E	Panther Point	11315	162	Calhoun

13. Site Information: 162-E
Matagorda Island National Wildlife Refuge Western shore, Salt marsh and wetlands gravel shell beaches

14. Latitude From:	To:
28 11' 27"	
15. Longitude From:	To:
96 43' 38"	

16. Closest Boat Ramp	17. Distance From Ramp	18. Boat Type
Aransas National Wildlife Refuge	10.5 NM from ANWR	18' Work boat / Airboat

19. Directions From Local Sector
Take Hwy 35 West to Tivloi (approx. 19 miles) . Exit Hwy 35 on to Hwy 239 to the left(approx 2 mile west)of Tivloi. Take Hwy 239 to Austwell . Turn on FM 774 west 1 mile , turn on FM2040 , 5.3 Mile AWNR HQ. There are Refuge road signs that can be followe

20. Closest Airport
Rockport

21. Closest Helo Spot
Rockport

22. Trustee/Contact Numbers

USCG:	361-582-0362	RRC:	210-227-1313
USCG DUTY:	361-533-0087	TPWD:	361-658-3181
TGLO:	(800) 832-8224	NRDA:	(512) 463 -9309
TCEQ:	361-825-3100	USFWS:	361-286-3559

23. Resources at Risk

Atlas Priority	High
Environmental	High Threatened Endangered Species. Salt marshes Wetlands
Economic	High Hunting, Fishing Seafood In

24.Width of inlet in ft. 750'
25. Water depth in ft. 6'- 10'
26. Current .25-.5 knots
27. No. of Personnel 4-6

25. Booming Strategy **Recommendation**
tion
Deflection booming is recommended . On scene weather conditions (tides, current and wind) will dictate placement of the deflection boom

AERIAL PHOTO

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