PALACIOS NE

(BLESSING SE, p.115)

Click Here or Scroll Down for Associated Map Data

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

(PALACIOS, p.127)

(MATAGORDA, p.125)

(PALACIOS SE, p.135)

SOUTH TEXAS PROJECT RESERVOIR

Citrus Grove

Little Robbins Slough

Robbins Slough

Colorado River

West Branch

Gillett Lake

GAS FIELD

West Branch Mad Island Slough

East Branch Mad Island Slough

Robbins Slough

Brant Lake

Mad Island State Wildlife Management Area

Robbins Lake

Cane Lake

McNabb Island

Crab Lake

Rattlesnake Island

Crab Bayou

Clive Runnells Mad Island Preserve (Nature Conservancy of Texas)

Mad Island Slough

Freshwater Lake

Intracoastal Waterway

Dog Island Cut

MAD ISLAND LAKE

Mad Island Bayou

Shell Island Reef

MATAGORDA BAY

PPA 0958
PPA 0961
PPA 0967
PPA 0977
PPA 0983
PPA 2000
PPA 0963
PPA 0990

126-A
126-B
126-C
126-D
126-E
126-F
126-G

371
372
373
375
376
377
378
379
380
381
384
367
317
112
68

North Latitude

West Longitude

96°7'0"W
96°6'0"W
96°5'0"W
96°4'0"W
96°3'0"W
96°2'0"W
96°1'0"W
96°0'0"W
28°45'0"N
28°44'0"N
28°43'0"N
28°42'0"N
28°41'0"N
28°40'0"N
28°39'0"N
28°38'0"N

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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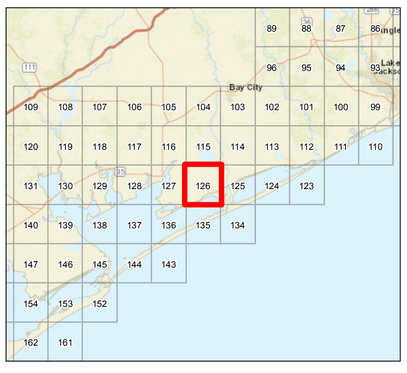

Depth Soundings in Feet

0 0.5 1 Miles
0 0.5 1 Nautical Miles
0 2,500 5,000 Feet
0 1 2 Kilometers

Human Use Features

- Facility
- Geographic Response Plan

Priority Protection Areas

- HIGH
- LOW

Map Base Layers

- Road
- GIWW
- State Parks/WMA's
- Oysters
- Estuarine Seagrass or Algae Bed
- Reef
- Bays
- Salt and Brackish Marshes
- Beach or Tidal Flat
- Exposed Lake Shore
- Freshwater Marshes
- Swamps and Flooded Woodlands
- Willow Thickets
- Lake / Pond
- Tidally Influenced River
- Perennial River
- County Boundary

Species Icons Within Map Quad

- Alligator
- Turtle
- Turtle T/E
- Benthic Marine
- Bivalve
- Cephalopod
- Crab
- Shrimp
- Fish
- Fish T/E
- Dolphin
- Mammal T/E
- Small Mammal
- Marsh
- Diving Bird
- Gull/Tern
- Gull/Tern T/E
- Passerine
- Pelagic Bird
- Raptor
- 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: PALACIOS NE

Map # :126

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	Mad Island North Shore colonial waterbird rookery, colony code 609-152	High	Tri-colored herons, Snowy egrets, Great blue herons				
2000	HIGH	West Shell Lake colonial waterbird rookery, colony code 609-151	High	Snowy egrets, Little blue herons, Cattle egrets				
PPA0958	LOW	Colorado River above ICWW	LOW	Low shorebirds and wading birds also osprey, cormorants, bald eagle. Higher bird use in old Colorado River channel.	Excellent fish and invertebrate nursery, wintering area for adult sport fishes.	HIGH		
PPA0961	HIGH	Mad Island Wildlife Management Area	HIGH	Waterfowl (High snow goose and sandhill crane), osprey and wading bird feeding area, diamondback terrapin and American alligator, bald eagle.	Recreational fishing, blue crab, oysters and invertebrate nursery	MEDIUM	HIGH	High quality Spartina alterniflora marsh leading to transitional marsh (Scirpus robustus). Ruppia maritima SAV.
PPA0963	HIGH	Colorado River Diversion Channel delta, Dog Reef islands	HIGH	Rookery (610-142) for tricolored herons, great egrets, wading birds, gulls, terns; high shorebird, wading bird use	Fish and invertebrate nursery, recreational fishing. Oyster reefs.	HIGH	HIGH	Spartina alterniflora fringe
PPA0967	HIGH	Cordgrass marsh on both sides of new Colorado River delta.	HIGH	Heavy feeding area for wading birds, mottled duck, clapper rail, osprey, piping plover. Diamondback terrapin, a few American alligator.	Fish and invertebrate nursery.	HIGH	HIGH	Spartina alterniflora marsh moving to S. patens in rear.
PPA0977	HIGH	Mad Island Lake	HIGH	Wading birds/shorebirds, rookery, high waterfowl, American alligator,bald eagles.	Fish and invertebrate nursery, recreational fishing	HIGH	MEDIUM	Spartina alterniflora marsh, transitional marsh including Scirpus spp. and Phragmites australis marsh. Ruppia maritima SAV.
PPA0983	HIGH	Nature Conservancy Mad Island Preserve high marsh	HIGH	Waterfowl, West Shell Lake colonial waterbird rookery (609-151), songbird fallout on ridge, bald eagles.			MEDIUM	Bulrush and cattail.
PPA0990	LOW	Shell Island reef	MEDIUM	Loafing area for shorebirds and wading birds. Diamondback terrapin	Fish and invertebrate nursery, recreational fishing. 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
317	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				
367	Least tern		E				X	X	X	X	X	X	X	X			APR–SEP	APR–SEP	MAY–SEP	MAY–SEP
	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
	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				
	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
	Black-necked stilt				X	X	X	X	X	X	X	X	X	X	X	X	APR–SEP	APR–SEP	APR–SEP	APR–SEP
	Clapper rail				X	X	X	X	X	X	X	X	X	X	X	X	MAR–AUG	MAR–AUG	MAR–AUG	APR–SEP
	Mottled duck	C			X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
371	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
	Osprey				X	X	X	X	X	X	X	X	X	X	X	X				
	Cormorants				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
372	Terns				X	X	X	X	X	X	X	X	X	X	X	X				
	Magnificent frigatebird				X	X	X	X	X	X	X	X	X	X	X	X				
	Northern harrier				X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
	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			X	X	X	X				X	X	X	X	X				
	Lesser scaup				X	X	X	X					X	X	X	X				
	Bufflehead				X	X	X	X							X	X				
	Common goldeneye				X	X	X	X							X	X				
373	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				
	Magnificent frigatebird				X	X	X	X	X	X	X	X	X	X	X	X				
	Peregrine falcon				X	X	X	X	X				X	X	X	X				
	Shorebirds			HIGH	X	X	X	X	X	X	X	X	X	X	X	X				
	Piping plover		T		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			30	X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Tricolored heron	C		150	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				
	Northern pintail	C			X	X	X	X				X	X	X	X	X				

Back To Map

Bird

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	FLEDGING
	Teals				X	X	X	X					X	X	X	X				
	Lesser scaup				X	X	X	X					X	X	X	X				
375	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
	Osprey				X	X	X	X	X	X	X	X	X	X	X	X				
	Piping plover		T		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
	Sandhill crane				X	X	X	X					X	X	X	X				
	Waterfowl				X	X	X	X				X	X	X	X	X				
	Snow goose			HIGH	X	X	X						X	X	X	X				
376	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
	Osprey				X	X	X	X	X	X	X	X	X	X	X	X				
	Sandhill crane				X	X	X	X					X	X	X	X				
	Geese				X	X	X	X						X	X	X				
377	Franklin's gull							X	X	X			X	X	X					
378	Migratory songbirds						X	X	X	X		X	X	X	X					
	Franklin's gull							X	X	X			X	X	X					
	Swallow-tailed kite					X	X	X	X	X	X	X	X				APR–AUG	APR–AUG	APR–AUG	MAR–SEP
	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
	Purple gallinule						X	X	X	X	X	X	X	X			APR–AUG	APR–AUG	APR–AUG	APR–SEP
	Rails				X	X	X	X	X	X	X	X	X	X	X	X				
	Wading birds			100	X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Cattle egret			500	X	X	X	X	X	X	X	X	X	X	X	X	APR-JUL	APR-JUL	APR-JUL	APR-AUG
	Little blue heron			400	X	X	X	X	X	X	X	X	X	X	X	X	APR–JUL	APR–JUL	APR–JUL	MAY–AUG
	Whooping crane		E		X	X	X	X						X	X	X				
	Sandhill crane				X	X	X	X					X	X	X	X				
	Wood stork				X	X	X	X	X	X	X	X	X	X	X	X				
	Snow goose				X	X	X						X	X	X	X				
	Common moorhen				X	X	X	X	X	X	X	X	X	X	X	X	MAR–AUG	MAR–AUG	MAR–AUG	APR–SEP
379	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
380	Black skimmer	C		11	X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-SEP
	Gull-billed tern			24	X	X	X	X	X	X	X	X	X	X	X	X	FEB–AUG	FEB–AUG	FEB–AUG	MAR–SEP
	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
	Shorebirds				X	X	X	X	X	X	X	X	X	X	X	X				
	Black-crowned night-heron			1	X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	APR-SEP
	Yellow-crowned night heron			1	X	X	X	X	X	X	X	X	X	X	X	X	APR–SEP	APR–SEP	APR–SEP	APR–SEP
	Neotropical cormorant			4	X	X	X	X	X	X	X	X	X	X	X	X				
	Wading birds			14	X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Roseate spoonbill			30	X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	Great blue heron			1	X	X	X	X	X	X	X	X	X	X	X	X	DEC-MAR	JAN-MAR	FEB-APR	MAR-MAY
	Cattle egret			664	X	X	X	X	X	X	X	X	X	X	X	X	APR-JUL	APR-JUL	APR-JUL	APR-AUG
	Willet				X	X	X	X	X	X	X	X	X	X	X	X	APR–AUG	APR–AUG	APR–AUG	MAY–SEP
	Great egret			84	X	X	X	X	X	X	X	X	X	X	X	X	DEC-MAR	JAN-MAR	FEB-APR	MAR-MAY
	Little blue heron			72	X	X	X	X	X	X	X	X	X	X	X	X	APR–JUL	APR–JUL	APR–JUL	MAY–AUG
	Snowy egret	C		26	X	X	X	X	X	X	X	X	X	X	X	X				
	Tricolored heron	C		6	X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	White ibis			2	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				
381	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
	Shorebirds				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
	Roseate spoonbill				X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	Willet				X	X	X	X	X	X	X	X	X	X	X	X	APR–AUG	APR–AUG	APR–AUG	MAY–SEP
	Whooping crane		E		X	X	X	X						X	X	X				
384	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
	Rails				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
	Whooping crane		E		X	X	X	X						X	X	X				
68	Migratory songbirds						X	X	X	X										
	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP

Fish

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
112	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Tarpon				X	X	X	X	X	X	X	X	X	X	X	X		APR-JUL
	Gulf kingfish				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
	Atlantic tripletail							X	X	X	X	X	X	X				JUN-AUG
	Cownose ray				X	X	X	X	X	X	X	X	X	X	X	X		
367	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Gizzard shad				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	MAR-AUG
	Gars				X	X	X	X	X	X	X	X	X	X	X	X		MAY-AUG
372	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
	Atlantic tripletail							X	X	X	X	X	X	X				JUN-AUG
373	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Bull shark				X	X	X	X	X	X	X	X	X	X	X	X		JUN-JUL
	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
375	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
376	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
377	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
	Black drum				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
	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-SEPT

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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
	Spanish mackerel				X	X	X	X	X	X	X	X	X	X	X	X		MAY-SEPT
378	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		
	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
	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-SEPT
	Spanish mackerel				X	X	X	X	X	X	X	X	X	X	X	X		MAY-SEPT
380	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
381	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
384	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
68	Native fish community				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
112	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		
367	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
371	Eastern oyster				X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-NOV
372	Eastern oyster				X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-NOV
	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		
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
373	Eastern oyster			LOW	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		
375	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
376	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
377	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
378	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
380	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
381	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
384	Cnidarians				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		
68	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
112	Bottlenose dolphin				X	X	X	X	X	X	X	X	X	X	X	X	MARCH-MAY	JUL-AUG	JAN-DEC	JAN-DEC
372	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					
377	Bottlenose dolphin				X	X	X	X	X	X	X	X	X	X	X	X	MARCH-MAY	JUL-AUG	JAN-DEC	JAN-DEC
378	Bottlenose dolphin				X	X	X	X	X	X	X	X	X	X	X	X	MARCH-MAY	JUL-AUG	JAN-DEC	JAN-DEC

Reptile

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	LARV/JUV
112	Loggerhead sea turtle		T	LOW	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
367	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
373	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
375	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	
376	American alligator				X	X	X	X	X	X	X	X	X	X	X	X	JUN–SEP	JUN–DEC	JUN–DEC	ALLYEAR
377	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
378	American alligator				X	X	X	X	X	X	X	X	X	X	X	X	JUN–SEP	JUN–DEC	JUN–DEC	ALLYEAR
379	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
380	American alligator				X	X	X	X	X	X	X	X	X	X	X	X	JUN–SEP	JUN–DEC	JUN–DEC	ALLYEAR
384	Green sea turtle		T		X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG		MAY-OCT	ALLYEAR

Human Use Resources

Facility	RARNUM	NAME	CONTACT	CONTACT INFO
	1348	Mad Island Number 1 Tank Battery	David McCarver	713-479-1908

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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: Barge traffic is present in the area.

8. Site Number:	9. Quad Name	10. NOAA Chart #	11. GLO Atlas Page #	12. County
126-A	Palacios NE	11319	126	Matagorda

13. Site Information: 126-A
Swift currents. Airboat needed for marsh work bayous and cuts can be boomed with shallow draft work boat

14. Latitude From:	To:
28 39' 52"	
15. Longitude From:	To:
96 00' 39"	

16. Closest Boat Ramp	17. Distance From Ramp	18. Boat Type
Matagorda Harbor	5 miles	airboats and/or shallow draft wor k boats

19. Directions From Local Sector
Go east on HWY 35 to Hwy 60. Take Hwy 60 into Matagorda.

20. Closest Airport
Bay City regional

21. Closest Helo Spot
Palacios Airport

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 marsh/wetland
Economic Fishing, Hunting, Bird Watching,

24.Width of inlet in ft. Culver 100'
25. Water depth in ft. 8 feet
26. Current Fast
27. No. of Personnel 6

25. Booming Strategy **Recommendation**
Exclusion booming technique with 18' hard boom is recommended for Culver Cut waterway.

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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Branch Director
Division/Group Supervisor

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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
126-B	Palacios NE	11319	126	Matagorda

13. Site Information: 126-B
Swift currents. Airboat needed for marsh work bayous and cuts can be boomed with shallow draft work boat

14. Latitude From: 28 39' 52" To:

15. Longitude From: 96 00' 39" To:

16. Closest Boat Ramp	17. Distance From Ramp	18. Boat Type
Matagorda Harbor	5 miles	airboats and/or shallow draft work boats

19. Directions From Local Sector
Go east on HWY 35 to Hwy 60. Take Hwy 60 into Matagorda.

20. Closest Airport
Bay City regional

21. Closest Helo Spot
Palacios Airport

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 marsh/wetland
Economic nursery habitat and crab harvest

24. Width of inlet in ft. Culiver to wmb 100'
25. Water depth in ft. 8 feet
26. Current Fast
27. No. of Personnel 6

25. Booming Strategy **Recommendation**
Deflection booming technique with 18' hard boom is recommended for Culiver Cut into West Matagorda Bay waterway

AERIAL PHOTO

ON SITE PHOTO

29. Prepared By:	30. Reviewed by (PSC)	31. Reviewed by (OSC):
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"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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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:

8. Site Number:	9. Quad Name	10. NOAA Chart #	11. GLO Atlas Page #	12. County
126-C	Palacios NE	11319	126	Matagorda

13. Site Information: 126-C

Swift currents. Airboat needed for marsh work bayous and cuts can be boomed with shallow draft work boat.

14. Latitude From:	To:
28 39'35"	
15. Longitude From:	**To:**
96 02'34"	

16. Closest Boat Ramp	17. Distance From Ramp	18. Boat Type
Matagorda Harbor	8 miles	airboats and/or shallow draft wor k boats

19. Directions From Local Sector

Go east on HWY 35 to Hwy 60. Take Hwy 60 into Matagorda.

20. Closest Airport

Bay City regional

21. Closest Helo Spot

Palacios Airport

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	Medium
Environmental	HIGH Marsh/Wetland, Endangered and Threatened Species
Economic	HIGH nursery habitat, crab harv

24. Width of inlet in ft. crab 300'

25. Water depth in ft. 8 feet

26. Current Medium

27. No. of Personnel 4

25. Booming Strategy **Recommendation**

Deflection booming technique with 18' hard boom is recommended for Crab Lake waterway.

AERIAL PHOTO

ON SITE PHOTO

29. Prepared By:	30. Reviewed by (PSC)	31. Reviewed by (OSC):
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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:

8. Site Number:	9. Quad Name	10. NOAA Chart #	11. GLO Atlas Page #	12. County
126-D	Palacios NE	11319	126	Matagorda

13. Site Information: 126-D
Swift currents. Airboat needed for marsh work bayous and cuts can be boomed with shallow draft work boat

14. Latitude From: 28 39' 35" To:

15. Longitude From: 96 02' 34" To:

16. Closest Boat Ramp	17. Distance From Ramp	18. Boat Type
Matagorda Harbor	8 miles	airboats and/or shallow draft wor k boats

19. Directions From Local Sector
Go east on HWY 35 to Hwy 60. Take Hwy 60 into Matagorda.

20. Closest Airport
Bay City regional

21. Closest Helo Spot
Palacios Airport

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	Medium
Environmental	High threatened and endangered species, marsh/wetland
Economic	HIGHnursery habitat, crab harve

24.Width of inlet in ft. FW 200'

25. Water depth in ft. 8 feet

26. Current Medium

27. No. of Personnel 4

25. Booming Strategy **Recommendation**
Exclusion booming technique with 18' hard boom is recommended for Freshwater Lake waterway.

AERIAL PHOTO

ON SITE PHOTO

29. Prepared By:	30. Reviewed by (PSC)	31. Reviewed by (OSC):
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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
126-E	Palacios NE	11319	126	Matagorda

13. Site Information: 126-E

Swift currents. Airboat needed for marsh work bayous and cuts can be boomed with shallow draft work boat

14. Latitude From:	To:
28 37'31"	
15. Longitude From:	To:
96 05'59"	

16. Closest Boat Ramp	17. Distance From Ramp	18. Boat Type
Matagorda Harbor	10 miles	

19. Directions From Local Sector

Go east on HWY 35 to Hwy 60. Take Hwy 60 into Matagorda.

20. Closest Airport

Bay City regional

21. Closest Helo Spot

Palacios Air Port

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 marsh

Economic oysters, Bird watching, Transpor

24.Width of inlet MI bayou 35' & 50' in ft.

25. Water depth in ft. 12 feet

26. Current

27. No. of Personnel

25. Booming Strategy **Recommendation**

Deflection booming technique with 18' hard boom is recommended for Mad Island Bayou.

AERIAL PHOTO

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29. Prepared By:	30. Reviewed by (PSC)	31. Reviewed by (OSC):
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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
126-F	Palacios NE	11319	126	Matagorda

13. Site Information: 126-F
Swift currents. Airboat needed for marsh work bayous and cuts can be boomed with shallow draft work boat

14. Latitude From: 28 37'31" To:

15. Longitude From: 96 05'59" To:

16. Closest Boat Ramp	17. Distance From Ramp	18. Boat Type
Matagorda Harbor	10 miles	

19. Directions From Local Sector
Go east on HWY 35 to Hwy 60. Take Hwy 60 into Matagorda.

20. Closest Airport
Bay City regional

21. Closest Helo Spot
Palacios Air Port

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	Marsh, Threatened and Endangered Species
Economic	FISHING, HUNTING, BIRD WATC

24.Width of inlet in ft. MI cut 300'
25. Water depth in ft. 12 feet
26. Current
27. No. of Personnel

25. Booming Strategy **Recommendation**
Deflection booming technique with 18' hard boom is recommended for Mad Island Cut.

AERIAL PHOTO

ON SITE 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
126-G	Palacios NE	11319	126	Matagorda

13. Site Information: 126-G
Site Information available in the Area Contingency Plan South Texas Mad Island Response Plan and Maps document.

14. Latitude From: To:

15. Longitude From: To:

16. Closest Boat Ramp	17. Distance From Ramp	18. Boat Type

19. Directions From Local Sector

20. Closest Airport

21. Closest Helo Spot

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
Environmental
Economic

24.Width of inlet in ft.
25. Water depth in ft.
26. Current
27. No. of Personnel

25. Booming Strategy **Recommendation**

AERIAL PHOTO

ON SITE PHOTO

29. Prepared By:	30. Reviewed by (PSC)	31. Reviewed by (OSC):
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