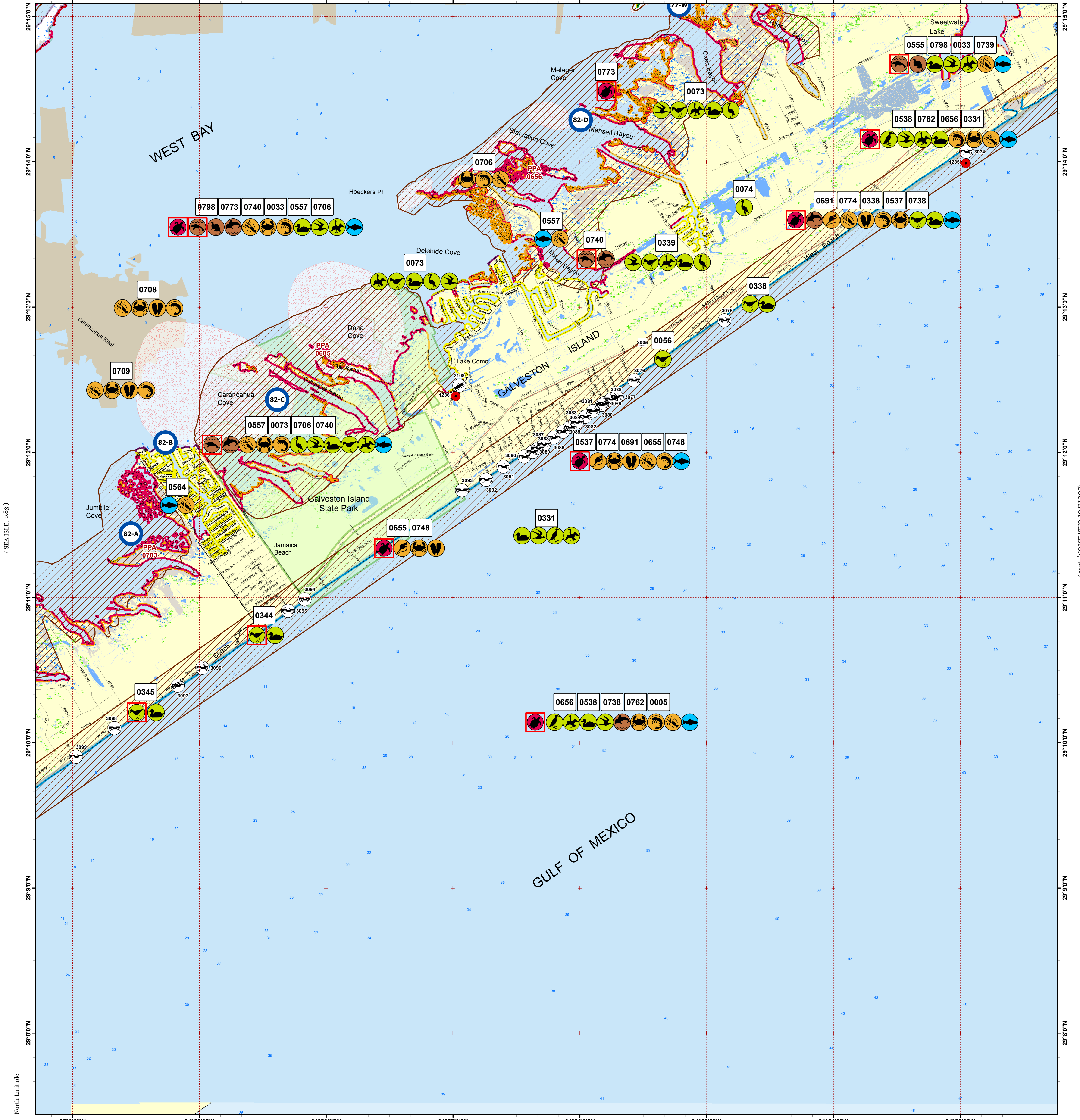


# LAKE COMO

(VIRGINIA POINT, P.77)

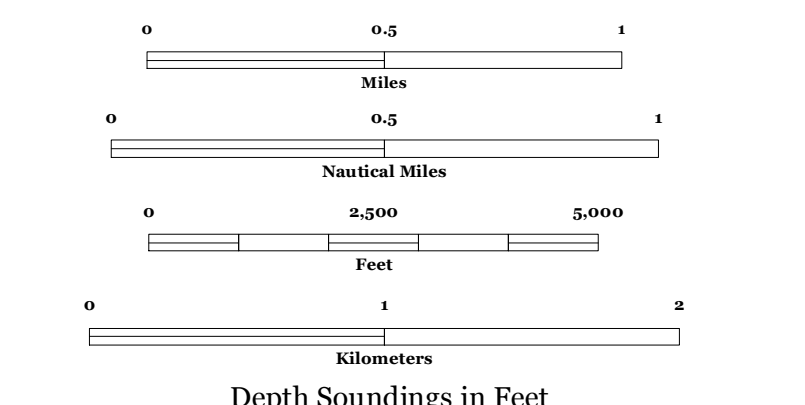
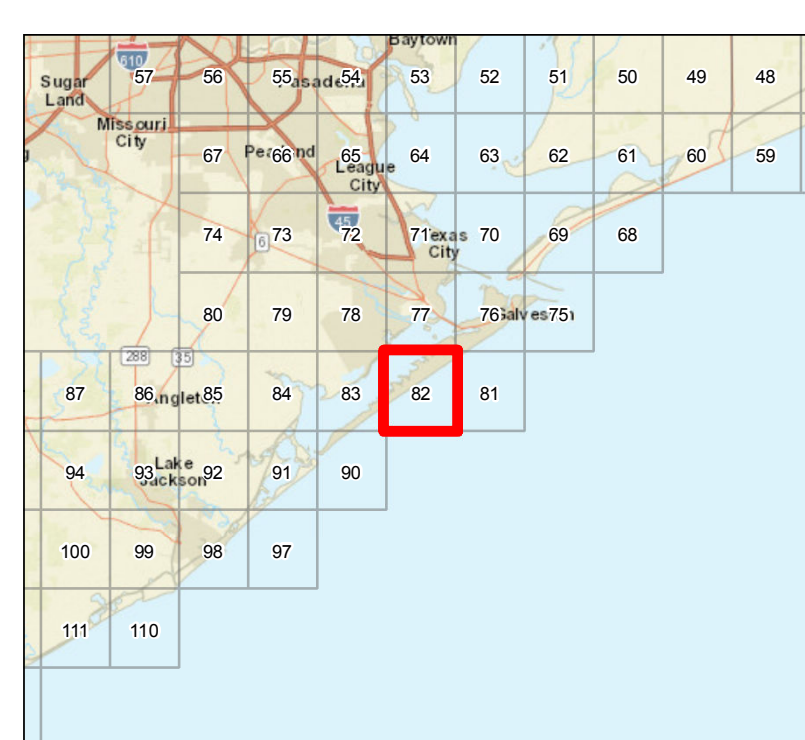
Click Here or Scroll Down for Associated Map Data

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



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
  - Facility
  - Geographic Response Plan

- ### Priority Protection Areas
- HIGH

- ### Map Base Layers
- County Road
  - Road
  - State Parks/WMA's
  - Oysters
  - Estuarine Seagrass or Algae Bed
  - Bays
  - Salt and Brackish Marshes
  - Beach or Tidal Flat
  - Exposed Lake Shore
  - Marine Bottom
  - Marine Shoreline
  - Freshwater Marshes
  - Swamps and Flooded Woodlands
  - Willow Thickets
  - Lake / Pond
  - County Boundary
  - City Limits

- ### Species Icons Within Map Quad
- Turtle
  - Turtle T/E
  - Benthic Marine
  - Bivalve
  - Cephalopod
  - Crab
  - Gastropod
  - Shrimp
  - Fish
  - Dolphin
  - Mammal T/E
  - Small Mammal
  - Diving Bird
  - Gull/Tern
  - Pelagic Bird
  - 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: LAKE COMO

Map # :82

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

## Habitat Priority Protection Areas

PPA ID	PRIORITY	POLY DESCRIPTION	BIRDS RANK	BIRDS DESCRIPTION	FISH RANK	FISH DESCRIPTION	WETLANDS RANK	WETLANDS DESCRIPTION
	HIGH	Gulf shoreline						
PPA0656	HIGH	Galveston Island shoreline and marsh Gangs Bayou to Eckerts Bayou, Hoecker's Point (600-545), Eckert Bayou Point (600-544), Starvation Point (600-543), Mensell Bayou Point (600-542), Oxen Bayou Point (600-541), and Gangs Bayou (600-427) rookeries	High	Birds feeding; nesting by Caspian terns, Forster's terns, Black skimmers	HIGH	Nursery; fishing; elongate oyster reef at mouth of Gangs Bayou	HIGH	Good quality marsh
PPA0685	HIGH	Marshes east of Jamaica Beach to Lake Como in Galveston Island State Park, including Dana Cove (600-546), Carancahua Cove (600-547), and Carancahua Cove Terrace (600-549) colonial water bird rookeries	HIGH	Bird feeding area throughout marshes, nesting by Black skimmers, Least terns, Forster's terns	HIGH	Nursery for fish, crustaceans	HIGH	Cordgrass marsh
PPA0703	HIGH	Jumbile Cove and area west of Jamaica Beach, including colonial water bird rookeries Jumbile Cove/Live Oak Grove (600-548), McAllis Point (600-522), Maggies Point (600-523), Snake Cove Point (600-524), and Snake Island (600-525)	HIGH	Bird feeding area throughout marshes, nesting by Least terns, Black skimmers, Tricolored herons	HIGH	Nursery for fish, crustaceans	HIGH	Cordgrass marsh

## Biological Resources

### Bird

RARNUM	NAME	S	F	T	E	CONC	J	F	M	A	M	J	J	A	S	O	N	D	Nesting	Migrating	Molting
0005	American white pelican					COMMON	X	X	X	X	X			X	X	X	X	X	-	-	-
	Brown pelican					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Cormorants					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Diving birds					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Grebes					UNCOMMON	X	X	X	X	X	X			X	X	X	X	-	-	-
	Loons					-	X	X	X	X	X					X	X	X	-	-	-
	Gulls					COMMON-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Terns					COMMON-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Magnificent frigatebird					COMMON					X	X	X	X	X	X	X		-	-	-
	Masked booby					UNCOMMON			X	X	X	X	X	X	X	X			-	-	-
	Northern gannet					COMMON	X	X	X	X						X	X	X	-	-	-
	Shearwaters					UNCOMMON								X	X	X	X		-	-	-
	Storm-petrels					RARE					X	X	X						-	-	-
	Bufflehead					UNCOMMON	X	X	X								X	X	-	-	-
	Canvasback					UNCOMMON	X	X	X							X	X	X	-	-	-
	Diving ducks					-	X	X	X	X	X					X	X	X	-	-	-
	Greater scaup					UNCOMMON	X	X	X								X	X	-	-	-
	Lesser scaup					COMMON	X	X	X	X						X	X	X	-	-	-
	Scoters					RARE	X	X	X	X							X	X	-	-	-
0033	Cormorants					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Diving birds					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Grebes					-	X	X	X	X	X	X			X	X	X	X	-	-	-
	Loons					-	X	X	X	X	X					X	X	X	-	-	-
	Pelicans					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Black skimmer					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	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	-	-	-
	Diving ducks					-	X	X	X	X	X					X	X	X	-	-	-
0056	Black-bellied plover					100S	X	X	X	X	X	X	X	X	X	X	X	X	-	JUL-MAY*	-
	Sanderling					100S	X	X	X	X	X			X	X	X	X	X	-	AUG-MAY*	-
	Shorebirds					100S	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Wilson's plover					-			X	X	X	X	X	X					-	-	-
0073	Pelicans					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Black skimmer					-	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	-	-	-
	Gulls					-	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	-	-	-
	Terns					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Plovers					-	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	-	-	-
	Marsh birds					-	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	-	-	-
	Mottled duck					-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	-	JUN-AUG
	Waterfowl					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
0074	Sandhill crane					-	X	X	X							X	X	X	-	-	-
0331	American white pelican					COMMON	X	X	X	X	X			X	X	X	X	X	-	-	-
	Brown pelican					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Cormorants					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Diving birds					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Grebes					UNCOMMON	X	X	X	X	X	X			X	X	X	X	-	-	-
	Loons					-	X	X	X	X	X					X	X	X	-	-	-
	Gulls					COMMON-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Terns					COMMON-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-

## Bird

RARNUM	NAME	S F	T E	CONC	J	F	M	A	M	J	J	A	S	O	N	D	Nesting	Migrating	Molting
	Magnificent frigatebird			COMMON					X	X	X	X	X	X	X		-	-	-
	Masked booby			UNCOMMON			X	X	X	X	X	X	X	X			-	-	-
	Northern gannet			COMMON	X	X	X	X						X	X	X	-	-	-
	Shearwaters			UNCOMMON								X	X	X	X		-	-	-
	Storm-petrels			RARE					X	X	X						-	-	-
	Bufflehead			UNCOMMON	X	X	X								X	X	-	-	-
	Canvasback			UNCOMMON	X	X	X							X	X	X	-	-	-
	Diving ducks			-	X	X	X	X	X					X	X	X	-	-	-
	Greater scaup			UNCOMMON	X	X	X								X	X	-	-	-
	Lesser scaup			COMMON	X	X	X	X						X	X	X	-	-	-
	Redhead			100-7000-BIRDS	X	X	X							X	X	X	-	-	-
	Scoters			RARE	X	X	X	X							X	X	-	-	-
0338	Black-bellied plover			100S	X	X	X	X	X	X	X	X	X	X	X	X	-	JUL-MAY*	-
	Sanderling			100S	X	X	X	X	X			X	X	X	X	X	-	AUG-MAY*	-
	Shorebirds			100S	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Wilson's plover			-			X	X	X	X	X	X	X				-	-	-
	Redhead			100-7000-BIRDS	X	X	X							X	X	X	-	-	-
0339	Pelicans			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Black skimmer			-	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	-	-	-
	Gulls			-	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	-	-	-
	Terns			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Plovers			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Shorebirds			-	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Marsh birds			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Sandhill crane			-	X	X	X							X	X	X	-	-	-
	Wading birds			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Mottled duck			-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	-	JUN-AUG
	Waterfowl			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
0344	Black-bellied plover			100S	X	X	X	X	X	X	X	X	X	X	X	X	-	JUL-MAY*	-
	Piping plover	S/F	T/T	41-INDIV	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Sanderling			100S	X	X	X	X	X			X	X	X	X	X	-	AUG-MAY*	-
	Shorebirds			100S	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Wilson's plover			-			X	X	X	X	X	X	X				-	-	-
0345	Black-bellied plover			100S	X	X	X	X	X	X	X	X	X	X	X	X	-	JUL-MAY*	-
	Piping plover	S/F	T/T	41-INDIV	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Sanderling			100S	X	X	X	X	X			X	X	X	X	X	-	AUG-MAY*	-
	Shorebirds			100S	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Wilson's plover			-			X	X	X	X	X	X	X				-	-	-
	Redhead			100-7000-BIRDS	X	X	X							X	X	X	-	-	-

## Fish

RARNUM	NAME	S F	T E	CONC	J	F	M	A	M	J	J	A	S	O	N	D	Spawning	Eggs	Larvae	Juveniles	Adults
0537	Atlantic croaker			HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	AUG-APR	-	-	APR-NOV	JAN-DEC
	Atlantic sharpnose shark			-			X	X	X	X	X	X	X	X			-	-	-	APR-OCT	-
	Bay anchovy			-	X	X	X	X	X	X	X	X	X	X	X	X	MAR-NOV	MAR-NOV	MAR-NOV	JAN-DEC	JAN-DEC
	Black drum			-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-JUL	-	MAR-JUL	AUG-JAN	JAN-DEC
	Bonnethead shark			-		X	X						X	X	X	X	-	SEP-NOV	-	NOV-MAR*	-
	Bull shark			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	MAY-AUG	MAY-AUG	APR-NOV	JAN-DEC
	Gafftopsail catfish			-						X	X	X	X	X	X		-	-	-	-	-
	Gray snapper			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	APR-NOV	JAN-DEC	JAN-DEC
	Gulf menhaden			-		X	X	X	X	X	X	X	X	X			JUL-OCT	-	-	-	MAR-OCT
	Hardhead catfish			-	X	X	X	X	X	X	X	X	X	X	X	X	MAY-SEP	-	-	-	JAN-DEC
	Lane snapper			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	Pinfish			-	X	X	X	X	X	X	X	X	X	X	X	X	AUG-APR	-	-	-	JAN-DEC
	Red drum			-	X	X	X	X	X	X	X	X	X	X	X	X	AUG-OCT	-	-	-	JAN-DEC
	Sand seatrout			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-SEP	MAR-SEP	MAR-SEP	-	SEP-FEB
	Sheepshead			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	JAN-MAY	-	JAN-DEC
	Silver seatrout			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	Southern flounder			-	X	X							X	X	X	X	SEP-FEB	-	-	OCT-DEC	SEP-FEB
	Southern kingfish			-					X	X	X	X	X				-	-	-	-	JUN-OCT
	Spot			-	X	X	X	X	X	X	X	X	X			X	DEC-APR	-	-	-	DEC-SEP
	Spotted seatrout			-	X	X							X	X	X	X	-	-	-	-	SEP-FEB
	Star drum			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Striped mullet			HIGHLY-ABUNDANT				X	X	X	X	X	X	X	X		-	-	-	-	MAY-NOV
	Tarpon			RARE				X	X	X	X	X					-	-	-	-	JUN-OCT
	Silver perch			HIGHLY-ABUNDANT	X	X									X		-	-	-	-	DEC-FEB
	Atlantic spadefish			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	APR-NOV	JAN-DEC
	Banded drum			-		X	X	X	X	X							-	-	-	-	-
	Florida pompano			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAY-AUG	MAY-DEC	JAN-DEC
	Gray triggerfish			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Red snapper			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	Atlantic bumper			-				X	X	X	X	X	X	X	X		-	-	-	-	MAY-NOV
	Atlantic tripletail			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	Blackfin tuna			-			X	X	X	X	X						-	-	-	-	MAY-OCT
	Blacktip shark			-		X	X	X	X	X	X	X	X	X	X	X	-	-	-	MAR-DEC	MAR-DEC
	Cobia			-			X	X	X	X							-	-	-	-	-
	Creville jack			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAR-NOV	-	JAN-DEC
	Finetooth shark			-			X	X	X	X	X						-	MAY-JUN	MAY-OCT	-	MAY-JUN
	Greater amberjack			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	Gulf butterflyfish			HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	King mackerel			-			X	X	X	X	X						-	-	-	-	MAY-OCT





## Invertebrate

RARNUM	NAME	S F	T E	CONC	J	F	M	A	M	J	J	A	S	O	N	D	Spawning	Eggs	Larvae	Juveniles	Adults
0691	Atlantic surfclam			-	X	X	X	X	X	X	X	X	X	X	X	X	SEP-MAY*	-	-	-	JAN-DEC
	Brief squid			-	X	X	X	X	X	X	X	X	X	X	X	X	MAR-DEC	MAR-DEC	MAR-DEC	JAN-DEC	JAN-DEC
	Atlantic ghost crab			-	X	X	X	X	X	X	X	X	X	X	X	X	AUG-APR*	-	-	-	JAN-DEC
	Blue crab			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	JAN-DEC	-	-
	Lesser blue crab			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAR-DEC	-	-
	Mole crab			-	X	X	X	X	X	X	X	X	X	X	X	X	APR-MAY	-	-	-	JAN-DEC
	Speckled swimming crab			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	Lettered olive			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	Atlantic seabob shrimp			-	X									X	X	X	-	-	-	-	OCT-JAN
	Brown shrimp			-			X	X	X	X	X	X	X	X			-	-	-	-	MAR-OCT
	White shrimp			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-SEP	-	-	-	JAN-DEC
0706	Brief squid			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-DEC	MAR-DEC	MAR-DEC	JAN-DEC	JAN-DEC
	Blue crab			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-OCT	MAR-OCT	MAR-NOV	JAN-DEC	JAN-DEC
	Gulf stone crab			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	NOV-MAR	MAR-NOV	MAR-DEC	JAN-DEC	JAN-DEC
	Lesser blue crab			COMMON				X	X	X	X	X	X				-	-	-	APR-OCT	APR-OCT
	Brown shrimp			ABUNDANT		X	X	X	X	X	X	X	X	X	X		-	-	FEB-APR	MAR-NOV	-
	Grass shrimp			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC
	White shrimp			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	JUN-OCT	JUN-DEC	JAN-DEC
0708	Eastern oyster			REEF	X	X	X	X	X	X	X	X	X	X	X	X	MAR-DEC	MAR-DEC	-	-	JAN-DEC
	Brief squid			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-DEC	MAR-DEC	MAR-DEC	JAN-DEC	JAN-DEC
	Blue crab			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-OCT	MAR-OCT	MAR-NOV	JAN-DEC	JAN-DEC
	Gulf stone crab			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	NOV-MAR	MAR-NOV	MAR-DEC	JAN-DEC	JAN-DEC
	Lesser blue crab			COMMON				X	X	X	X	X	X				-	-	-	APR-OCT	APR-OCT
	Brown shrimp			ABUNDANT		X	X	X	X	X	X	X	X	X	X		-	-	FEB-APR	MAR-NOV	-
	Grass shrimp			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC
	White shrimp			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	JUN-OCT	JUN-DEC	JAN-DEC
0709	Eastern oyster			LOW	X	X	X	X	X	X	X	X	X	X	X	X	MAR-DEC	MAR-DEC	-	-	JAN-DEC
	Brief squid			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-DEC	MAR-DEC	MAR-DEC	JAN-DEC	JAN-DEC
	Blue crab			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-OCT	MAR-OCT	MAR-NOV	JAN-DEC	JAN-DEC
	Gulf stone crab			COMMON	X	X	X	X	X	X	X	X	X	X	X	X	NOV-MAR	MAR-NOV	MAR-DEC	JAN-DEC	JAN-DEC
	Lesser blue crab			COMMON				X	X	X	X	X	X				-	-	-	APR-OCT	APR-OCT
	Brown shrimp			ABUNDANT		X	X	X	X	X	X	X	X	X	X		-	-	FEB-APR	MAR-NOV	-
	Grass shrimp			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC
	White shrimp			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	JUN-OCT	JUN-DEC	JAN-DEC

## Marine Mammal

RARNUM	NAME	S F	T E	CONC	J	F	M	A	M	J	J	A	S	O	N	D	Mating	Calving	Pupping	Molting
0738	Bottlenose dolphin			-	X	X	X	X	X	X	X	X	X	X	X	X	-	JAN-DEC	-	-
0739	West Indian manatee	S/F	E/E	VERY-RARE						X	X	X					-	-	-	-
0740	Bottlenose dolphin			-	X	X	X	X	X	X	X	X	X	X	X	X	-	JAN-DEC	-	-
	West Indian manatee	S/F	E/E	VERY-RARE						X	X	X					-	-	-	-

## Reptile

RARNUM	NAME	S F	T E	CONC	J	F	M	A	M	J	J	A	S	O	N	D	Nesting	Hatching	Internesting	Juveniles	Adults
0748	Kemp's ridley sea turtle	S/F	E/E	7-15-NESTS			X	X	X	X	X	X	X				MAR-JUL	APR-SEP	-	APR-SEP	MAR-JUL
0762	Green sea turtle	S/F	T/T	OCCASIONAL			X	X	X	X	X	X	X	X	X		-	-	-	MAR-NOV	-
	Hawksbill sea turtle	S/F	E/E	OCCASIONAL			X	X	X	X	X	X	X	X			-	-	-	MAR-OCT	-
	Kemp's ridley sea turtle	S/F	E/E	COMMON			X	X	X	X	X	X	X	X	X		-	-	-	APR-NOV	APR-NOV
	Loggerhead sea turtle	S/F	T/T	OCCASIONAL	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-
0773	Diamondback terrapin			-	X	X	X	X	X	X	X	X	X	X	X	X	APR-MAY	JUN-SEP	-	JAN-DEC	JAN-DEC
	Green sea turtle	S/F	T/T	OCCASIONAL			X	X	X	X	X	X	X	X	X		-	-	-	MAR-NOV	-
	Kemp's ridley sea turtle	S/F	E/E	COMMON			X	X	X	X	X	X	X	X	X		-	-	-	APR-NOV	-
0774	Green sea turtle	S/F	T/T	OCCASIONAL			X	X	X	X	X	X	X	X	X		-	-	-	MAR-NOV	-
	Hawksbill sea turtle	S/F	E/E	OCCASIONAL			X	X	X	X	X	X	X	X			-	-	-	MAR-OCT	-
	Kemp's ridley sea turtle	S/F	E/E	7-15-NESTS			X	X	X	X	X	X	X				MAR-JUL	APR-SEP	-	APR-SEP	MAR-JUL
	Loggerhead sea turtle	S/F	T/T	OCCASIONAL	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-

## Terrestrial Mammal

RARNUM	NAME	S F	T E	CONC	J	F	M	A	M	J	J	A	S	O	N	D	Nesting
0798	Northern river otter			-	X	X	X	X	X	X	X	X	X	X	X	X	N/A

Human Use Resources

Beach Access	RARNUM	NAME	CONTACT	CONTACT INFO
	3074			
	3075			
	3076			
	3077	Sand Crab Lane		
	3078	Ghost Crab Lane		
	3079	Fiddler Crab Lane		
	3080	Raguer Boulevard		
	3081	San Domingo Court		
	3082	Long Tom Court		
	3083	Buccaneer Street		
	3084	Campeche Lane		
	3085	Barataria Court		
	3086	Maison Rouge Court		
	3087	Pirates Lane		
	3088	Spoonbill Lane		
	3089	Pelican Lane		
	3090	Sand Piper Lane		
	3091			
	3092			
	3093			
	3094	15 Mile Road		
	3095	Bucaneer Drive		
	3096			
	3097			
	3098			
	3099			
Boat Ramp	RARNUM	NAME	CONTACT	CONTACT INFO
	2108	Pirate Beach Marina		
Facility	RARNUM	NAME	CONTACT	CONTACT INFO
	1285	14 Inch Texas City Pipeline	Brandon Rochner	409-948-3407
	1286	Waterman Marina	Danny Romano	409-457-8245

1. Incident Name	2. Operational Period (Date/Time)	Assignment List ICS 204-OS
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3. Branch	4. Division/Group
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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
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**SAFETY NOTE:** Very shallow water near the shoreline, shallow draft boats, or airboats may be required to respond. Seagrass beds along south West Bay should be avoided during response activities to prevent physical damage to vegetation

8. Site Number: 82-A	9. Quad Name Lake Como	10. NOAA Chart # 11322	11. GLO Atlas Page # 82	12. County Galveston
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13. Site Information: <b>Jumbile Cove</b> Jumbile Cove at West Bay	14. Latitude From: 29 11' 49"N	To:
	15. Longitude From: 94 59' 41"W	To:

16. Closest Boat Ramp Waterman Marina	17. Distance From Ramp 3.5 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Interstate 45 S to Galveston. Right on 61st. Right on Seawall Blvd. to FM 3005. Right on Bob Smith Rd.	20. Closest Airport Scholes Field (GLS)
	21. Closest Helo Spot Scholes Field (GLS)

22. Trustee/Contact Numbers	23. Resources at Risk	24. Width of inlet 6100' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority High	25. Water depth in ft. 2'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental High	26. Current Slow
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic N/A	27. No. of Personnel >6
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy <b>Recommendation</b> Deploy boom to protect sensitive marshes.
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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."



1. Incident Name	2. Operational Period (Date/Time)	Assignment List ICS 204-OS
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3. Branch	4. Division/Group
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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:** Very shallow water near the shoreline, shallow draft boats, or airboats may be required to respond. Seagrass beds along south West Bay should be avoided during response activities to prevent physical damage to vegetation.

8. Site Number: 82-B	9. Quad Name Lake Como	10. NOAA Chart # 11322	11. GLO Atlas Page # 82	12. County Galveston
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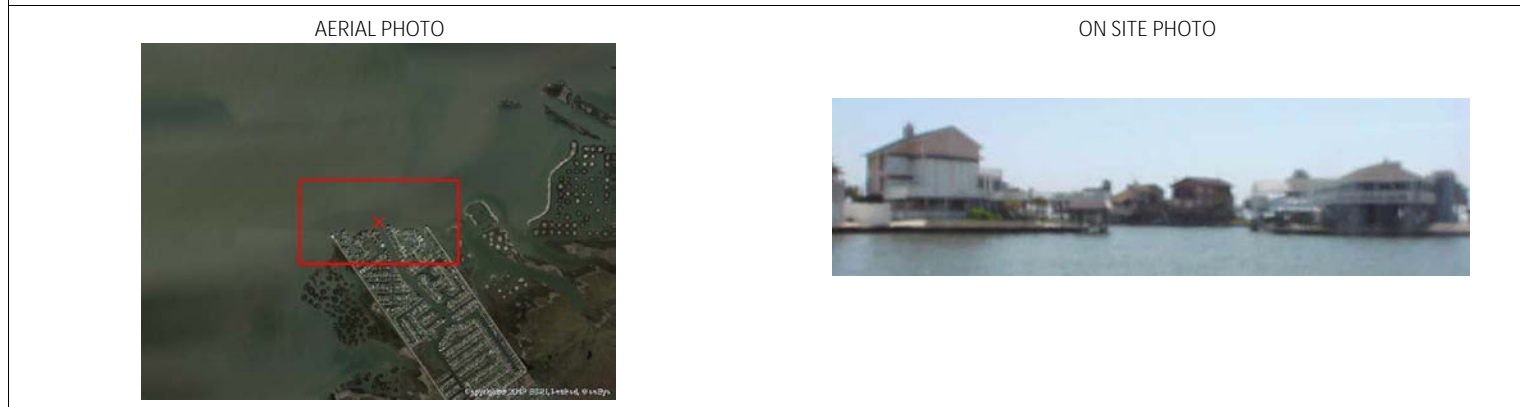
13. Site Information: <b>Jamacia Beach</b> Housing area southwest of Galveston Island State Park	14. Latitude From: 29 12' 04"N	To:	
	15. Longitude From: 94 59' 15"W	To:	

16. Closest Boat Ramp Waterman Marina	17. Distance From Ramp 3.3 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Interstate 45 S to Galveston. Right on 61st. Right on Seawall Blvd. to FM 3005. Right on Buccanneer Dr.	20. Closest Airport Scholes Field (GLS)
	21. Closest Helo Spot Scholes Field (GLS)

22. Trustee/Contact Numbers	23. Resources at Risk	24. Width of inlet 1000' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority N/A	25. Water depth in ft. 4'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental N/A	26. Current Slow
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic N/A	27. No. of Personnel 4
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy **Recommendation**  
Deploy boom to prevent oil from entering canal subdivision.



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."

1. Incident Name	2. Operational Period (Date/Time)	Assignment List ICS 204-OS
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3. Branch	4. Division/Group
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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
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**SAFETY NOTE:** Very shallow water near the shoreline, shallow draft boats, or airboats may be required to respond. Seagrass beds along south West Bay should be avoided during response activities to prevent physical damage to vegetation

8. Site Number: 82-C	9. Quad Name Lake Como	10. NOAA Chart # 11322	11. GLO Atlas Page # 82	12. County Galveston
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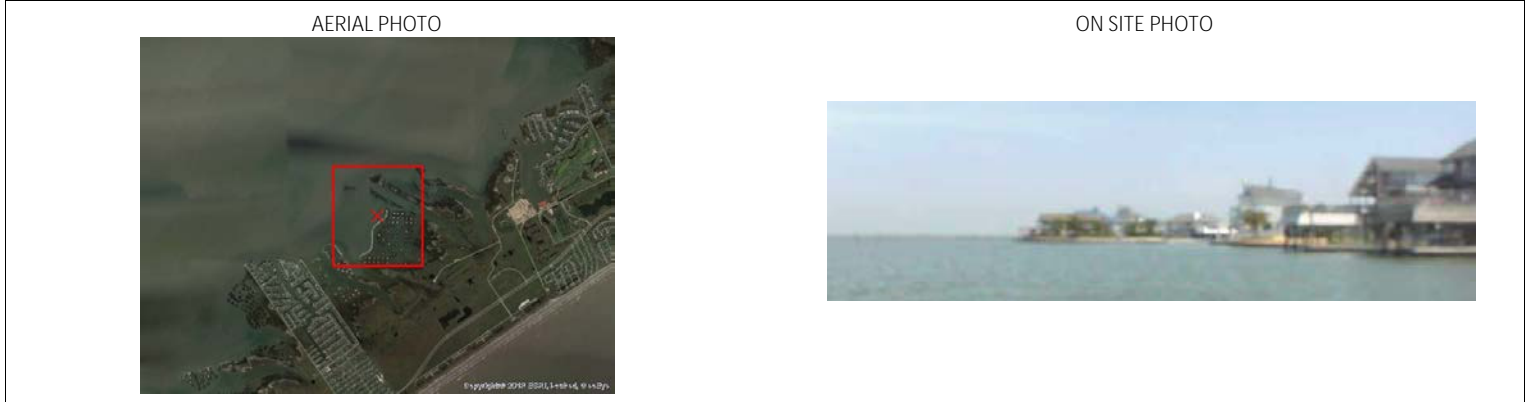
13. Site Information: <b>Galveston Island State Park</b> Galveston Island State Park, Carancahua Cove and Butterowe Bayou.			14. Latitude From: 29 12' 24"N	To:
			15. Longitude From: 94 58' 38"W	To:

16. Closest Boat Ramp Waterman Marina	17. Distance From Ramp 2.8 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Interstate 45 S to Galveston. Right on 61st. Right on Seawall Blvd. to FM 3005		20. Closest Airport Scholes Field Airport GLS
		21. Closest Helo Spot Scholes Field Airport GLS

22. Trustee/Contact Numbers	23. Resources at Risk	24. Width of inlet 4600' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority High	25. Water depth in ft. 2'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental High	26. Current Medium
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic N/A	27. No. of Personnel 6
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy <b>Recommendation</b> Deploy boom in consideration of geo tube that are in place to prevent oil from entering extensive man made marsh.
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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."

1. Incident Name	2. Operational Period (Date/Time)	Assignment List ICS 204-OS
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3. Branch	4. Division/Group
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5. Operations Personnel	
Operations Section Chief	_____
Branch Director	_____
Division/Group Supervisor	_____

6. Resources Assigned This Period		"X" Indicates 204a attachment with special instructions
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Resource Identifier	Leader	Contact Info #	# of Persons	Reporting Info/Notes/Remarks

7. Assignments
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**SAFETY NOTE:** Very shallow water near the shoreline, shallow draft boats, or airboats may be required to respond. Seagrass beds along south West Bay should be avoided during response activities to prevent physical damage to vegetation

8. Site Number: 82-D	9. Quad Name Lake Como	10. NOAA Chart # 11322	11. GLO Atlas Page # 82	12. County Galveston
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13. Site Information: <b>Mensell Bayou</b> Mensell Bayou at West Bay	14. Latitude From: <b>29 14' 13"N</b>	To:
	15. Longitude From: <b>94 55' 54"W</b>	To:

16. Closest Boat Ramp Waterman Marina	17. Distance From Ramp 2.75 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Interstate 45 S to Galveston. Right on 61st. Right on Seawall Blvd. Right on Pabst. Pabst changes into Spanish Main	20. Closest Airport Scholes Field (GLS)
	21. Closest Helo Spot Scholes Field (GLS)

22. Trustee/Contact Numbers	23. Resources at Risk	24. Width of inlet 1500' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority	25. Water depth in ft. 6ft
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental	26. Current Slow
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic	27. No. of Personnel 4
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy <b>Recommendation</b> Deploy boom to protect sensitive marshes.
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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."