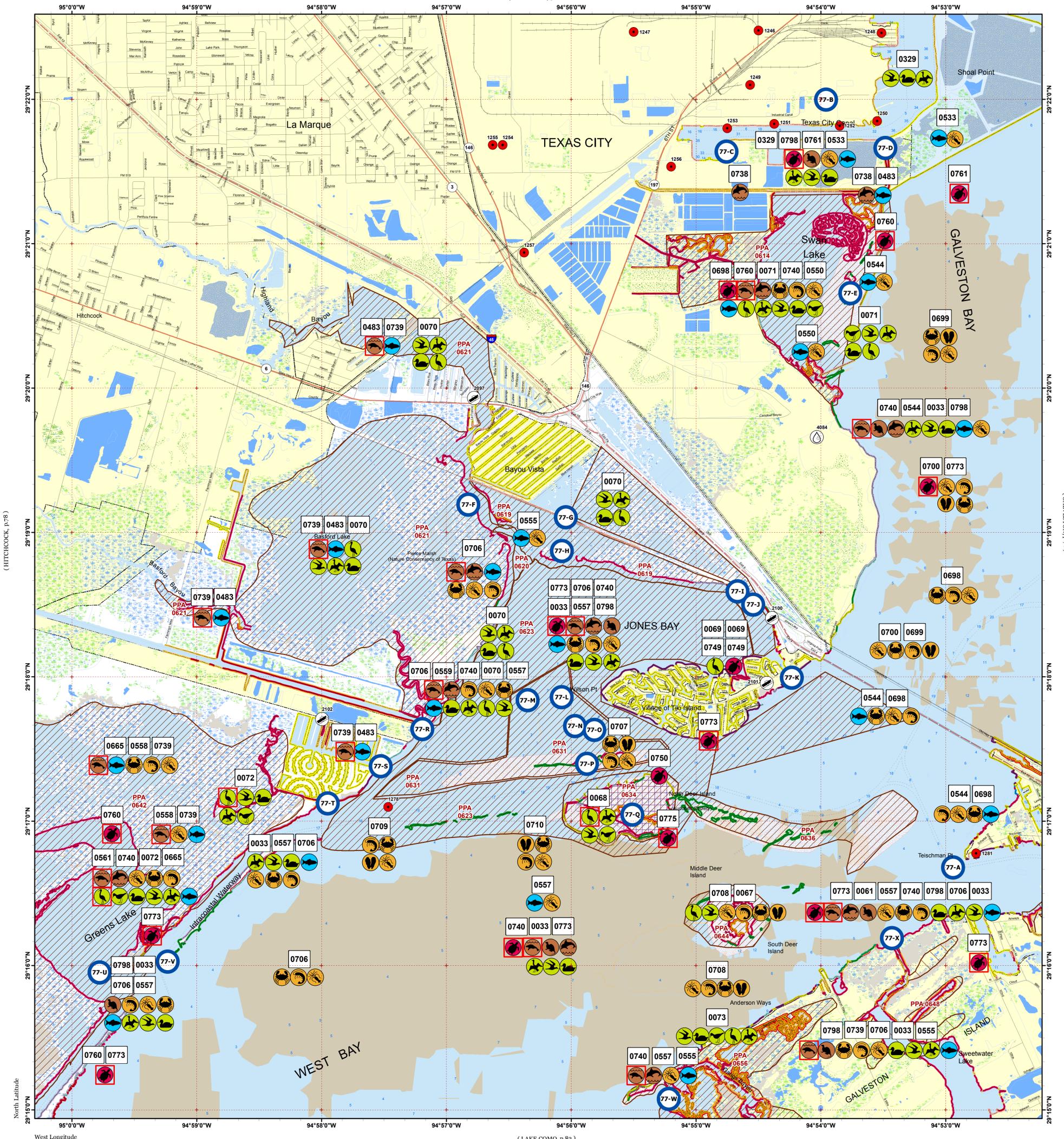


VIRGINIA POINT

(TEXAS CITY, p.71)

Click Here or Scroll Down for Associated Map Data

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



(HITCHCOCK, p.78)

(GALVESTON, p.79)

North Latitude

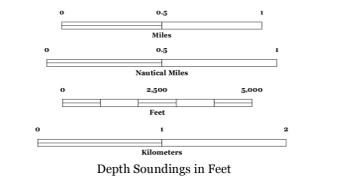
West Longitude



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
- Boat Ramp
 - Facility
 - Water Intake
 - Geographic Response Plan

- ### Priority Protection Areas
- HIGH
 - LOW

(LAKE COMO, p.82)

- ### Map Base Layers
- Interstate Highway
 - State Highway
 - Railroads
 - Road
 - GIWW
 - Audubon Sanctuaries
 - Oysters
 - Reef
 - Bays
 - Salt and Brackish Marshes
 - Beach or Tidal Flat
 - Exposed Lake Shore
 - 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
 - Shrimp
 - Fish
 - Dolphin
 - Mammal T/E
 - Small Mammal
 - Diving Bird
 - Gull/Tern
 - Shorebird
 - 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 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: VIRGINIA POINT

Map # :77

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	I-45 Scenic Galveston Estuary colonial water bird rookery, 600-419	High	Least terns				
PPA0614	HIGH	Swan Lake, shorelines, islands and marshes, including Swan Lake Islands colonial water bird rookery, 600-420	HIGH	Little blue herons, Snowy egrets, Black skimmers, Forster's terns	MEDIUM	Nursery	HIGH	High quality marsh
PPA0619	HIGH	Pierce Marsh east of Highland Bayou	HIGH	Bird feeding, resting, roosting	HIGH	Nursery	HIGH	Good quality salt marsh
PPA0620	LOW	Lower Highland Bayou and associated marsh			HIGH	Nursery		
PPA0621	HIGH	Basford Bayou and Basford mars	HIGH	Bird feeding, resting, roosting	HIGH	Nursery	HIGH	Good quality salt marsh
PPA0623	HIGH	Jones Bay and islands	LOW	Low density diamondback terrapin	HIGH	Important nursery areas; fishing; oyster reefs in southwest Jones Bay		
PPA0631	HIGH	Marker 52 spoil islands colonial water bird rookery, 600-422, and Kanaloa Spoil colonial water bird rookery, 600-415	MEDIUM	Laughing gulls, Black skimmers, Tri-colored herons				
PPA0634	HIGH	North Deer Island	HIGH	Important rookery (TCWS 600-424) for reddish egret, other wading birds, laughing gull, waterbirds, oystercatcher; shorebird use	HIGH	Nursery; high concentrations of oysters around islands and throughout adjacent waters of West Bay and Galveston Bay		
PPA0636	HIGH	Jigsaw Islands east of North Deer Island including Jig Saw Islands colonial water bird rookery 600-423 and Struvelucy colonial water bird rookery 600-451	HIGH	Gull-billed terns, Forster's terns, Black skimmers, American oystercatchers	HIGH	Nursery		
PPA0642	HIGH	Greens Lake and surrounding marsh	HIGH	Bird feeding area	HIGH	Nursery	HIGH	Good quality salt marsh
PPA0644	HIGH	South Deer Island	HIGH	Rookery (600-426) with numbers of laughing gull, terns, wading birds	HIGH	Nursery; high concentrations of oysters around islands and throughout adjacent waters of West Bay and Galveston Bay	HIGH	Marsh
PPA0648	LOW	Sweetwater Lake inlet and interdunal swales	LOW	Migratory songbirds	HIGH	Nursery areas		
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

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
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	-	-	-
0061	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	-	-	-
	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	-	-	-
0067	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	-	-	-
	Wading birds					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
0068	Brown pelican					-	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	-	-	-
	American oystercatcher					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Shorebirds					-	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Reddish egret	S		T		-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
0069 0070	Wading birds					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Rails					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Pelicans					-	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	-	-	-
	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	-	-	-
0071	Waterfowl					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Grebes					-	X	X	X	X	X				X	X	X	X	-	-	-
	Loons					-	X	X	X	X	X				X	X	X	X	-	-	-
	Black skimmer					-	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	-	-	-
	Shorebirds					-	X	X	X	X	X			X	X	X	X	X	-	-	-
	Wading birds					-	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	
0072	Waterfowl					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	
	Pelicans					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	
	Black skimmer					100S	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	-	-	-	
	American avocet					1000S	X	X	X	X	X		X	X	X	X	X	X	-	JUL-APR*	-	
	American oystercatcher					PRESENT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	
	Black-bellied plover					100S	X	X	X	X	X	X	X	X	X	X	X	X	-	JUL-MAY*	-	
	Dowitchers					1000S	X	X	X	X	X		X	X	X	X	X	X	-	JUL-MAY*	-	
	Dunlin					1000S	X	X	X	X	X				X	X	X	X	-	-	-	
	Killdeer					10S	X	X	X	X	X	X	X	X	X	X	X	X	-	DEC-MAR	-	
	Long-billed curlew					PRESENT	X	X	X	X	X	X	X	X	X	X	X	X	-	JUN-APR*	-	
	Marbled godwit					100S	X	X	X	X			X	X	X	X	X	X	-	JUL-APR*	-	
	Ruddy turnstone					PRESENT	X	X	X	X	X		X	X	X	X	X	X	-	-	-	
	Shorebirds					10000S	X	X	X	X	X		X	X	X	X	X	X	-	-	-	
	Western sandpiper					1000S	X	X	X	X	X	X	X	X	X	X	X	X	-	JUL-MAY*	-	
	Willet					100S	X	X	X	X	X	X	X	X	X	X	X	X	-	AUG-APR*	-	
	Yellowlegs					100S	X	X	X	X	X		X	X	X	X	X	X	-	JUL-MAY*	-	
	Marsh birds					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	
	Reddish egret	S	T			PRESENT	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	-	-	-		
Waterfowl					-	X	X	X	X	X	X	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	-	-	-	
	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	-	-	-	
	0329	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	-	-	-
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	-	-	-	

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	
0483	Tarpon					RARE			X	X	X	X	X	X	X	X	X	X	-	-	-	MAR-NOV	-	
0533	Gizzard shad					RARE	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC	
	Atlantic croaker					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	JAN-JUN	JAN-DEC	JAN-DEC	
	Bay anchovy					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-NOV	MAR-NOV	MAR-NOV	JAN-DEC	JAN-DEC	
	Black drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	APR-MAY	APR-MAY	APR-MAY	JAN-DEC	JAN-DEC	
	Gafftopsail catfish					COMMON			X	X	X	X	X	X	X	X			APR-MAY	-	-	APR-OCT	APR-OCT	
	Gulf menhaden					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC	
	Hardhead catfish					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAY-AUG	MAY-SEP	MAY-SEP	MAY-OCT	JAN-DEC	
	Pinfish					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	FEB-OCT	JUN-FEB	
	Red drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	SEP-NOV	JAN-DEC	JAN-DEC	
	Sand seatrout					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC	
	Sheepshead					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	DEC-MAR	JAN-DEC	
	Southern flounder					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC	
	Southern kingfish					COMMON			X	X	X	X	X	X	X	X	X		-	-	-	APR-NOV	-	
	Spot					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	MAR-OCT	JAN-DEC	
	Spotted seatrout					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	APR-OCT	APR-OCT	APR-OCT	AUG-NOV	JAN-DEC	
	Striped mullet					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC	
	Tarpon					RARE			X	X	X	X	X	X	X	X	X		-	-	-	MAR-NOV	-	
	White mullet					ABUNDANT				X	X	X	X	X	X				-	-	-	MAY-OCT	-	
	Gulf killifish					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	MAR-SEP	MAR-SEP	MAR-OCT	JAN-DEC	JAN-DEC	
	Silver perch					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	MAY-SEP	MAY-SEP	MAY-SEP	OCT-JUN*	JAN-DEC	
	Silversides					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	MAR-AUG	MAR-AUG	MAR-AUG	JAN-DEC	JAN-DEC	
	Atlantic spadefish					RARE								X	X				-	-	-	AUG-SEP	-	
	Bay whiff					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	APR-MAY	JAN-DEC	
	Spotfin mojarra					RARE								X	X	X			-	-	-	-	-	
	Atlantic bumper					ABUNDANT					X	X	X	X	X				-	-	-	-	JUN-OCT	
	Crevalle jack					COMMON			X	X	X	X	X	X	X	X	X		-	-	-	MAR-NOV	SEP-NOV	
	Gulf butterfish					RARE	X	X	X	X							X		-	-	-	-	-	
	Spanish mackerel					COMMON			X	X	X	X	X	X	X	X	X		-	-	-	APR-NOV	APR-NOV	
0544	Gizzard shad					RARE	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC	
	Atlantic croaker					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	JAN-JUN	JAN-DEC	JAN-DEC	
	Atlantic sharpnose shark					-			X	X	X	X	X	X					-	-	-	APR-OCT	-	
	Bay anchovy					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-NOV	MAR-NOV	MAR-NOV	JAN-DEC	JAN-DEC	
	Black drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	APR-MAY	APR-MAY	APR-MAY	JAN-DEC	JAN-DEC	
	Bonnethead shark					-			X	X	X	X	X	X	X				-	-	SEP-NOV	-	APR-NOV	-
	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					COMMON			X	X	X	X	X	X					APR-MAY	-	-	APR-OCT	APR-OCT	

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
	Gafftopsail catfish					COMMON				X	X	X	X	X	X	X	X	X	APR-MAY	-	-	APR-NOV	APR-NOV
	Gulf menhaden					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	APR-NOV
	Hardhead catfish					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAY-AUG	MAY-SEP	MAY-SEP	MAY-OCT	JAN-DEC
	Pinfish					ABUNDANT			X	X	X	X	X	X	X	X	X		-	-	-	MAR-NOV	MAR-NOV
	Red drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	SEP-NOV	JAN-DEC	JAN-DEC
	Sand seatrout					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	Sheepshead					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	NOV-AUG	JAN-DEC
	Southern flounder					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	Spot					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	FEB-NOV	JAN-DEC
	Spotted seatrout					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	APR-OCT	APR-OCT	APR-OCT	SEP-NOV	JAN-DEC
	Striped mullet					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	Tarpon					RARE			X	X	X	X	X	X	X	X	X		-	-	-	MAR-NOV	-
	White mullet					COMMON				X	X	X	X	X	X	X	X		-	-	-	MAY-NOV	-
	Gulf killifish					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-SEP	MAR-SEP	MAR-OCT	JAN-DEC	JAN-DEC
	Silversides					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-AUG	MAR-AUG	MAR-AUG	JAN-DEC	JAN-DEC
	Alligator gar					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	Bay whiff					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	MAR-SEP	JAN-DEC
	Spotfin mojarra					COMMON									X	X	X		-	-	-	-	-
	Blacktip shark					-			X	X	X	X	X	X	X	X	X		MAY-JUN	MAY-JUN	MAY-NOV	MAR-NOV	MAY-JUN
	Crevalle jack					COMMON			X	X	X	X	X	X	X	X	X		-	-	-	MAR-NOV	SEP-NOV
	Finetooth shark					-				X	X	X	X	X	X	X			-	MAY-JUN	MAY-OCT	-	MAY-JUN
	Spinner shark					-				X	X	X	X	X	X	X			MAY-JUN	MAY-JUN	MAY-JUL	MAY-OCT	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
0665	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
	Brown shrimp					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	FEB-APR	JAN-DEC	-
	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					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	JUN-OCT	JUN-JAN	JAN-DEC
0698	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					RARE	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					ABUNDANT				X	X	X	X	X	X	X	X		-	-	-	APR-NOV	APR-NOV
	Atlantic seabob shrimp					RARE					X	X	X	X					-	-	-	-	JUN-SEP
	Brown shrimp					ABUNDANT		X	X	X	X	X	X	X	X	X	X	X	-	-	FEB-APR	APR-DEC	-
	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
0699	Eastern oyster					UNCONSOLIDATED	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					RARE	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					ABUNDANT				X	X	X	X	X	X	X	X		-	-	-	APR-NOV	APR-NOV
	Atlantic seabob shrimp					RARE					X	X	X	X					-	-	-	-	JUN-SEP
	Brown shrimp					ABUNDANT		X	X	X	X	X	X	X	X	X	X	X	-	-	FEB-APR	APR-DEC	-
	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
0700	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					RARE	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					ABUNDANT				X	X	X	X	X	X	X	X		-	-	-	APR-NOV	APR-NOV
	Atlantic seabob shrimp					RARE					X	X	X	X					-	-	-	-	JUN-SEP
	Brown shrimp					ABUNDANT		X	X	X	X	X	X	X	X	X	X	X	-	-	FEB-APR	APR-DEC	-
	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
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	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
0707	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	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	X			-	-	-	APR-OCT	APR-OCT
	Brown shrimp																						

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
	Lesser blue crab			COMMON				X	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		JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC	JAN-DEC
	White shrimp			ABUNDANT	X	X	X	X	X	X	X	X	X	X	X		-	-	JUN-OCT	JUN-DEC	JAN-DEC
0710	Eastern oyster			HIGH	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		MAR-DEC	MAR-DEC	MAR-DEC	JAN-DEC	JAN-DEC
	Blue crab			ABUNDANT	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		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			-	-	FEB-APR	MAR-NOV	-
	Grass shrimp			ABUNDANT	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		-	-	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	Interesting	Juveniles	Adults
0749	Diamondback terrapin			-	X	X	X	X	X	X	X	X	X	X	X	X	APR-MAY	JUN-SEP	-	JAN-DEC	JAN-DEC
0750	Diamondback terrapin			HIGH	X	X	X	X	X	X	X	X	X	X	X		APR-MAY	JUN-SEP	-	JAN-DEC	JAN-DEC
0760	Diamondback terrapin			-	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			-	-	-	MAR-NOV	-
0761	Kemp's ridley sea turtle	S/F	E/E	COMMON			X	X	X	X	X	X	X	X			-	-	-	APR-NOV	-
0773	Diamondback terrapin			-	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			-	-	-	MAR-NOV	-
	Kemp's ridley sea turtle	S/F	E/E	COMMON			X	X	X	X	X	X	X	X			-	-	-	APR-NOV	-
0775	Diamondback terrapin			-	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			-	-	-	MAR-NOV	-

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

Category	RARNUM	NAME	CONTACT	CONTACT INFO
Boat Ramp	2097	Louis Bait Camp		galvestonsanjacbraz@louisbaitcamp
	2100	Fat Boy's Ramp		galvestonsanjacbraz@fatboysramp
	2101	Tiki Island		
	2102	Harbor Walk Marina		
Facility	1246	Marathon Petroleum, LP - Texas Refining Division	Kenneth Barnes	409-945-2331
	1247	Blanchard Refining Company, LLC - Galveston Bay Refinery	Richard Hernandez	409-945-1762
	1248	Texas City Terminal	Marcelo Cornejo	409-948-8286
	1249	Valero Refining - Texas, L.P. (Texas City)	Sal Viscontini	409-945-4451
	1250	Bollinger Texas City, LP	Monty Bludworth	409-945-0770
	1251	BP Amoco Chemical Company, Texas City Chemical Plant B and Docks (TCC)	Peter Nowobilski	409-655-3333
	1252	Oxbow Marine Terminal - Texas City	Don Covert	409-944-3510
	1253	Port of Texas City Terminal	Marcelo Cornejo	409-392-4354
	1254	Enterprise Pasadena PS to Texas City PS - T-36	Benny Porter	800-895-2396
	1255	Enterprise Crude Pipelines - Houston Metro Area Pipelines	Terry Hutson	
	1256	Oiltanking Texas City	Scooter Wilson	409.797.1760
	1257	Enterprise Crude Pipelines - Texas City Tank Farm & Dock	Terry Hutson	800-220-1058
	1278	Harborwalk Marina & Yacht Club	Rob Cunningham	703-732-3311
	1281	Tug Josephine, Inc.	Kevin Teichman	409-744-1222
Water Intake	4084	TEXAS COPPER CORPORATION		

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: Large swells may develop near deep draft vessel movement.

8. Site Number: 77-A	9. Quad Name Galveston	10. NOAA Chart # 11324,11326	11. GLO Atlas Page # 77	12. County Galveston
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13. Site Information: Offatts Bayou 61st Street boat ramp, Offatts Bayou.	14. Latitude From: 29 16' 35"N	To:
	15. Longitude From: 94 52' 46"W	To:

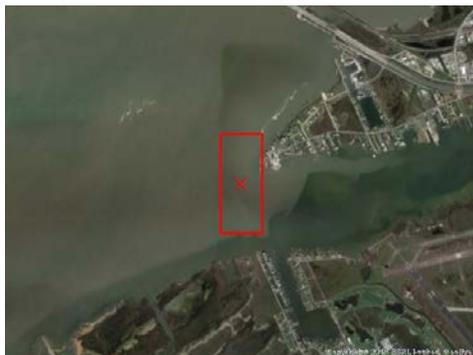
16. Closest Boat Ramp 61st Street boat ramp	17. Distance From Ramp 2.4 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector I45 south to Tiechman Rd.	20. Closest Airport Scholes Field (GLS)
	21. Closest Helo Spot Scholes Field (GLS)

22. Trustee/Contact Numbers	23. Resources at Risk	24. Width of inlet 2600' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority Low	25. Water depth in ft. 15'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental Low	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 Recommendation Deploy boom to prevent oil migration of oil into Offatts Bayou
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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."

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: Exercise caution around vessel traffic.

8. Site Number: 77-B	9. Quad Name Virginia Point	10. NOAA Chart # 11324	11. GLO Atlas Page # 77	12. County Galveston
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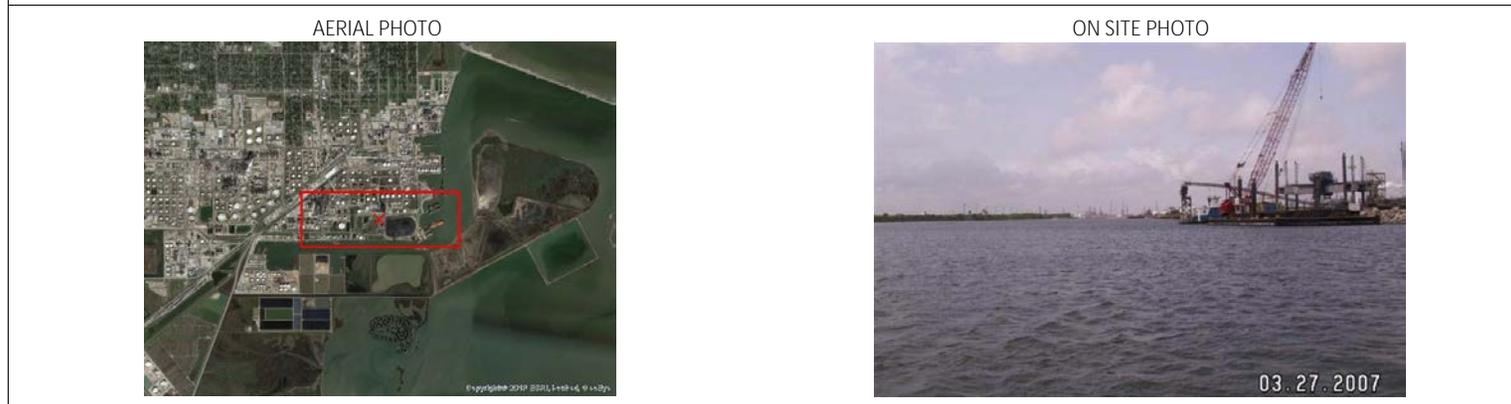
13. Site Information: Port of Texas City Located in the Texas City Turning Basin and Industrial Canal	14. Latitude From: 29 22' 23"N	To:	
	15. Longitude From: 94 53' 15"W	To:	

16. Closest Boat Ramp Texas City Dike	17. Distance From Ramp 1.4 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Interstate 45 south to Hwy 146 North. Right on Loop 197 to Port of Texas City	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 2000' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority N/A	25. Water depth in ft. 40'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental N/A	26. Current Slow
TGLO: (800) 832-8224 NRDA: (512) 463 -9309		27. No. of Personnel 6
TCEQ: (713) 767-3563 USFWS: (281) 286-8282	Economic High	

25. Booming Strategy Recommendation Recommend diversion boom be utilized to prevent product migration of oil into or out of port - boom as needed.
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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: Exercise caution around vessel traffic

8. Site Number: 77-C	9. Quad Name Virginia Point	10. NOAA Chart # 11324	11. GLO Atlas Page # 77	12. County Galveston
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13. Site Information: Turning Basin Marsh Located on the southeast corner of the Texas City Industrial Canal - small marsh area just east of Turning Basin			14. Latitude From: 29-21-42.6 N	To:
			15. Longitude From: 094-54-44.6 W	To:

16. Closest Boat Ramp Texas City Dike	17. Distance From Ramp 4 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Interstate 45 south to Hwy 146 North. Right on Loop 197 to Port of Texas City		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 150' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority N/A	25. Water depth in ft. 3'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental Low	26. Current Slow
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic N/A	27. No. of Personnel 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent product from impacting small marsh



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: Exercise caution around vessel traffic.

8. Site Number: 77-D	9. Quad Name Virginia Point	10. NOAA Chart # 11324	11. GLO Atlas Page # 77	12. County Galveston
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13. Site Information: Snake Island Cut Located in the Texas City Turing Basin and Industrial Canal.		14. Latitude From: 29 21' 42"N	To:
		15. Longitude From: 94 53' 30"W	To:

16. Closest Boat Ramp Texas City Dike	17. Distance From Ramp 1.4 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Interstate 45 south to Hwy 146 North. Right on Loop 197 to Port of Texas City		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 200' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority N/A	25. Water depth in ft. 3'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental Low	26. Current Slow
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic High	27. No. of Personnel 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent oil from entering cut and impacting associated fringe 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
Resource Identifier	Leader	Contact Info #	# of Persons	Reporting Info/Notes/Remarks		

7. Assignments

SAFETY NOTE: Exercise caution around oyster shell - vessel traffic/wake - venomous snakes

8. Site Number: 77-E	9. Quad Name Virginia Point	10. NOAA Chart # 11324	11. GLO Atlas Page # 77	12. County Galveston
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13. Site Information: Swan Lake Swan Lake is a mile southwest of Texas City on the west side of Galveston Bay. The lake, a mile long and one-half mile wide, is divided from the bay by a series of break waters protecting an extensive man made marsh. Campbell Bayou flows into Swan Lake	14. Latitude From: 29 21' 04" N	To:	
	15. Longitude From: 94 53' 52" W	To:	

16. Closest Boat Ramp Texas City Dike	17. Distance From Ramp 3.2 NM	18. Boat Type Flat Bottom Boat
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19. Directions From Local Sector Accessible by boat only.	20. Closest Airport Scholes Field (GLS)
	21. Closest Helo Spot Scholes Field (GLS)

22. Trustee/Contact Numbers USCG: (281) 464-4800 RRC: (713) 869-5001 USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100 TGLO: (800) 832-8224 NRDA: (512) 463 -9309 TCEQ: (713) 767-3563 USFWS: (281) 286-8282	23. Resources at Risk Atlas Priority High Environmental High Economic N/A	24. Width of inlet varies in ft. 25. Water depth in ft. 3' 26. Current Slow 27. No. of Personnel >6
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25. Booming Strategy Recommendation Deploy boom at breakwater entrance's point to prevent product from entering Swan Lake/Campbell Bayou. Bird rookery area. Booming cuts leading into marsh may also be necessary
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29. Prepared By: Assignment List	30. Reviewed by (PSC) ICS 204 OS (Geographic Response Plan)	31. Reviewed by (OSC): Project Updated:
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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."

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: Responders should exercise caution due to swift currents, oyster shell and mud bottom

8. Site Number: 77-F	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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13. Site Information: Highland Bayou Marsh (west) Located southwest of Bayou Vista in Highland Bayou.	14. Latitude From: 29 19' 21"N	To:	
	15. Longitude From: 94 56' 48"W	To:	

16. Closest Boat Ramp Fat Boy's	17. Distance From Ramp 2.5 NM	18. Boat Type Flat Bottom Boat
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19. Directions From Local Sector Interstate 45 south - Exit Hwy 6 North to Bayou Vista	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 2500' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority High	25. Water depth in ft. 5'
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 Recommendation Deploy boom to prevent product from entering marsh area along East side of Highland Bayou at Jones Bay
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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: Responders should exercise caution due to swift currents, oyster shell and mud bottom.

8. Site Number: 77-G	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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13. Site Information: Highland Bayou RR Bridge Two bridges along railroad located east of Highland Bayou and north of Jones Bay leading into marsh Northeast of railroad.			14. Latitude From: 29-19-06 N	To:
			15. Longitude From: 094-56-03W	To:

16. Closest Boat Ramp Fat Boy's	17. Distance From Ramp 1.8 NM	18. Boat Type Flat Bottom Boat
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19. Directions From Local Sector Interstate 45 south - Exit Hwy 6 and stay on I-45 S feeder road.		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 75' each in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority High	25. Water depth in ft. 4'
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 4
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent product from entering marsh area



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: Responders should exercise caution due to swift currents, oyster shell and mud bottom.

8. Site Number: 77-H	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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13. Site Information: Jones Lake Marsh (north) Located east of Highland Bayou north of Jones Bay.	14. Latitude From: 29 18' 51"N	To:	
	15. Longitude From: 94 55' 55"W	To:	

16. Closest Boat Ramp Fat Boy's	17. Distance From Ramp 1.7 NM	18. Boat Type Flat Bottom Boat
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19. Directions From Local Sector Interstate 45 south - Exit Hwy 6 and stay on I-45 S feeder road	20. Closest Airport Scholes Airport (GLS)
	21. Closest Helo Spot Scholes Airport (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 High	25. Water depth in ft. 5'
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 4
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent oil from entering marsh along western edge. Also deploy boom at multiple cuts into marsh along Southern edge.
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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: Responders should exercise caution due to swift currents, oyster shell and mud bottom.

8. Site Number: 77-I	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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13. Site Information: Jones Bay Railroad Cut #1 Located on the east bank of Jones Bay north of Fat Boy's boat ramp.	14. Latitude From: 29 18' 36" N	To:	
	15. Longitude From: 94 54' 38"W	To:	

16. Closest Boat Ramp Fat Boy's	17. Distance From Ramp .29 NM	18. Boat Type Flat Bottom Boat
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19. Directions From Local Sector Interstate 45 south - take exit 4 "Village of Tiki Island" - turn right onto Jones Lake Rd.	20. Closest Airport Scholes Field (GLS)	21. Closest Helo Spot Scholes Field (GLS)
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22. Trustee/Contact Numbers	23. Resources at Risk	24. Width of inlet 75' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority High	25. Water depth in ft. 1'
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 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy **Recommendation**
Deploy boom to prevent oil from migrating under bridge and entering marsh.



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: Responders should exercise caution due to swift currents, oyster shell and mud bottom.

8. Site Number: 77-J	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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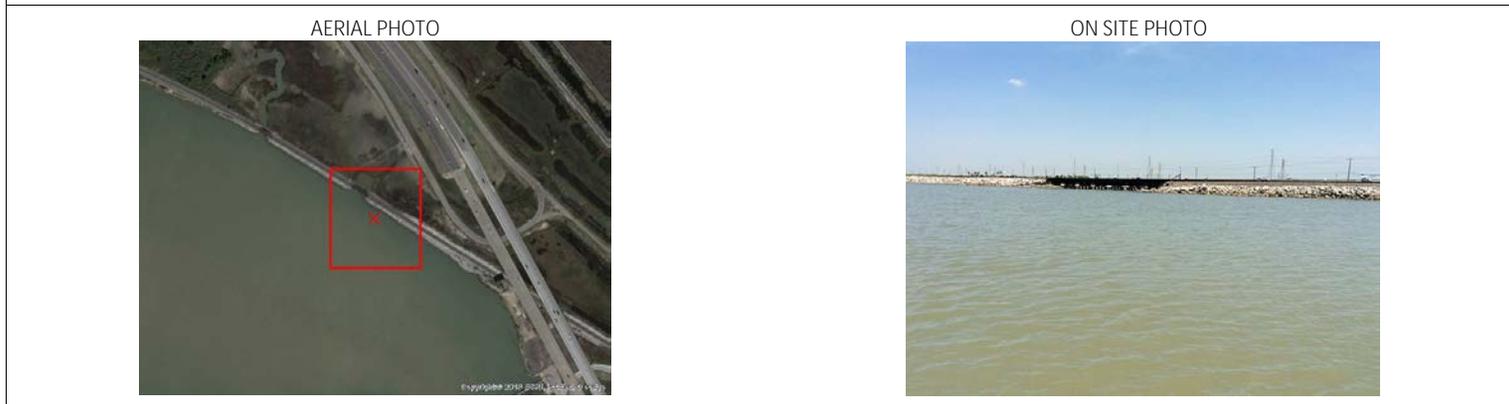
13. Site Information: Jones Lake Railroad Bridge #2 Located of the east bank of Jones Bay north of Fat Boy's boat ramp.	14. Latitude From: 29 18' 33"N	To:
	15. Longitude From: 94 54' 33"W	To:

16. Closest Boat Ramp Fat Boy's	17. Distance From Ramp .2 NM	18. Boat Type Flat Bottom Boat
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19. Directions From Local Sector Interstate 45 south - take exit 4 "Village of Tiki Island" - turn right onto Jones Lake 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 90' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority High	25. Water depth in ft. 1'
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 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy **Recommendation**
Deploy boom to prevent oil from migrating under bridge and entering marsh.



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: Responders should exercise caution due to swift currents, oyster shell and mud bottom.

8. Site Number: 77-K	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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13. Site Information: Tiki Island Channel Located on the east side of Tiki Island southeast of Tiki Island bridge.	14. Latitude From: 29 17' 56.7"N	To:	
	15. Longitude From: 94 54' 11.2"W	To:	

16. Closest Boat Ramp Fat Boy's	17. Distance From Ramp .6 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Interstate 45 south - take exit 4 "Village of Tiki Island" -	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 350' 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 Fast
TGLO: (800) 832-8224 NRDA: (512) 463 -9309		27. No. of Personnel 4
TCEQ: (713) 767-3563 USFWS: (281) 286-8282	Economic N/A	

25. Booming Strategy Recommendation Due to swift flood and ebb currents - it is recommended that diversion boom be utilized to prevent product from entering channel leading to Jones Bay



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: Responders should exercise caution - oyster shell and mud bottom

8. Site Number: 77-L	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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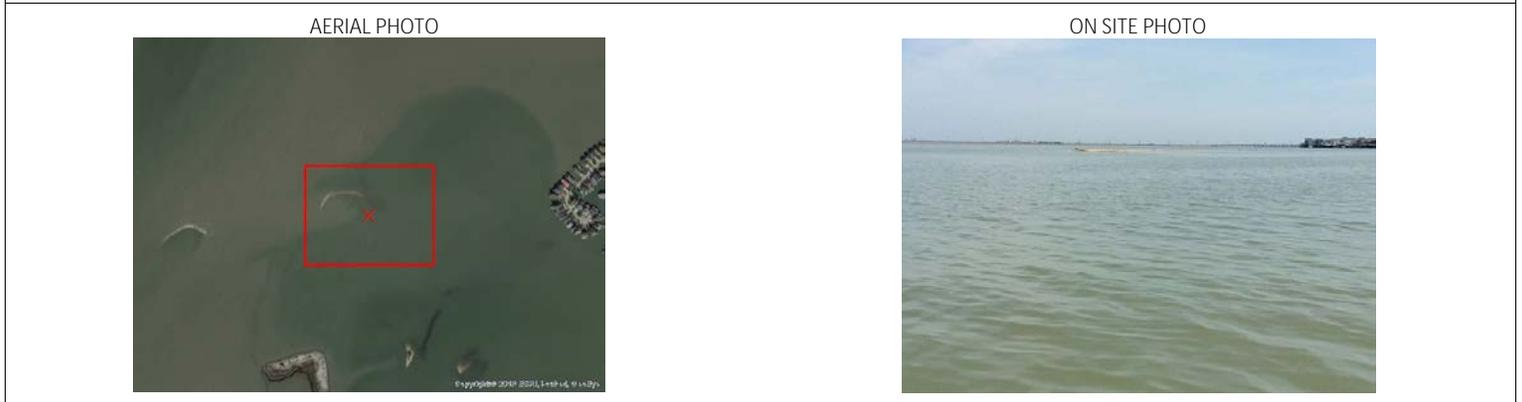
13. Site Information: Wilson Point Spoil Island #4 Located approx. 500 yards west of Tiki Island - small island. Consult TPWD to determine appropriate hazing activities.	14. Latitude From: 29 17" 54.2"N	To:	
	15. Longitude From: 94 56' 05" W	To:	

16. Closest Boat Ramp Fat Boy's	17. Distance From Ramp 2.0 NM	18. Boat Type Flat Bottom Boat
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19. Directions From Local Sector Interstate 45 south - take exit 4 "Village of Tiki Island" - turn right onto Jones Lake 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 500' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority High	25. Water depth in ft. 2 ft.
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental High	26. Current Slow
TGLO: (800) 832-8224 NRDA: (512) 463 -9309		27. No. of Personnel 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282	Economic N/A	

25. Booming Strategy Recommendation Deploy deflection boom to prevent product from impacting island.
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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: Responders should exercise caution - oyster shell and mud bottom.

8. Site Number: 77-M	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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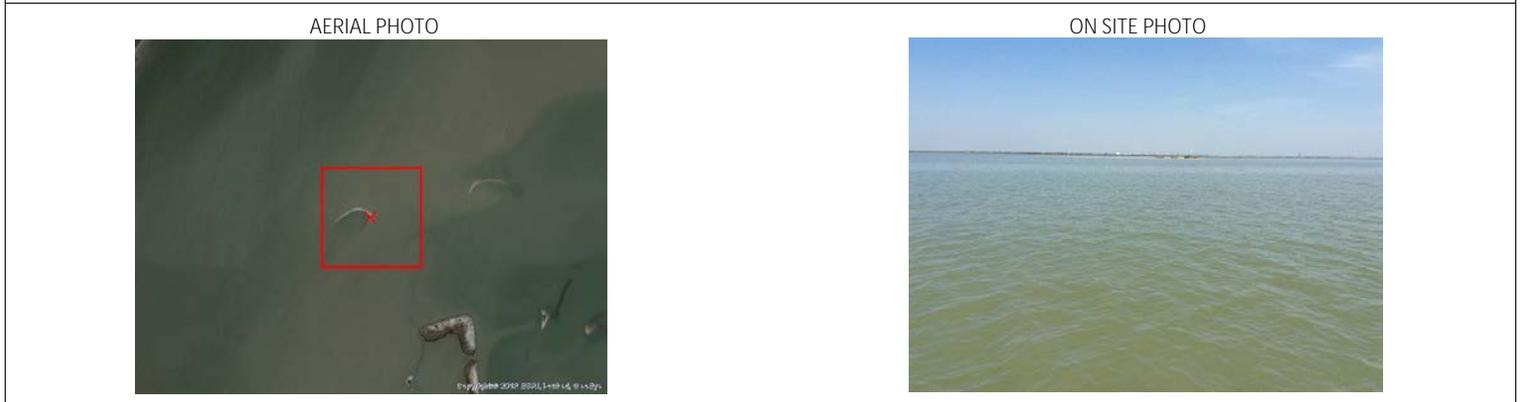
13. Site Information: Wilson Point Spoil Island #5 Located approx. 1000 yds west/south west of Tiki Island - small island. Consult TPWD to determine appropriate hazing activities.	14. Latitude From: 29 17' 51.1"N	To:	
	15. Longitude From: 94 56' 21"W	To:	

16. Closest Boat Ramp Fat Boy's	17. Distance From Ramp 2.1 NM	18. Boat Type Flat Bottom Boat
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19. Directions From Local Sector Interstate 45 south - take exit 4 "Village of Tiki Island" - turn right onto Jones Lake Rd.	20. Closest Airport Scholes Field (GLS)		21. Closest Helo Spot Scholes Field (GLS)
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22. Trustee/Contact Numbers USCG: (281) 464-4800 RRC: (713) 869-5001 USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100 TGLO: (800) 832-8224 NRDA: (512) 463 -9309 TCEQ: (713) 767-3563 USFWS: (281) 286-8282	23. Resources at Risk Atlas Priority High Environmental High Economic N/A	24. Width of inlet 500' in ft. 25. Water depth in ft. 2' 26. Current Slow 27. No. of Personnel 2
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25. Booming Strategy Recommendation Deploy deflection boom to prevent product from impacting shoal island.
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29. Prepared By: Assignment List	30. Reviewed by (PSC) ICS 204 OS (Geographic Response Plan)	31. Reviewed by (OSC): Project Updated:
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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."

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: Responders should exercise caution - oyster shell and mud bottom.

8. Site Number: 77-N	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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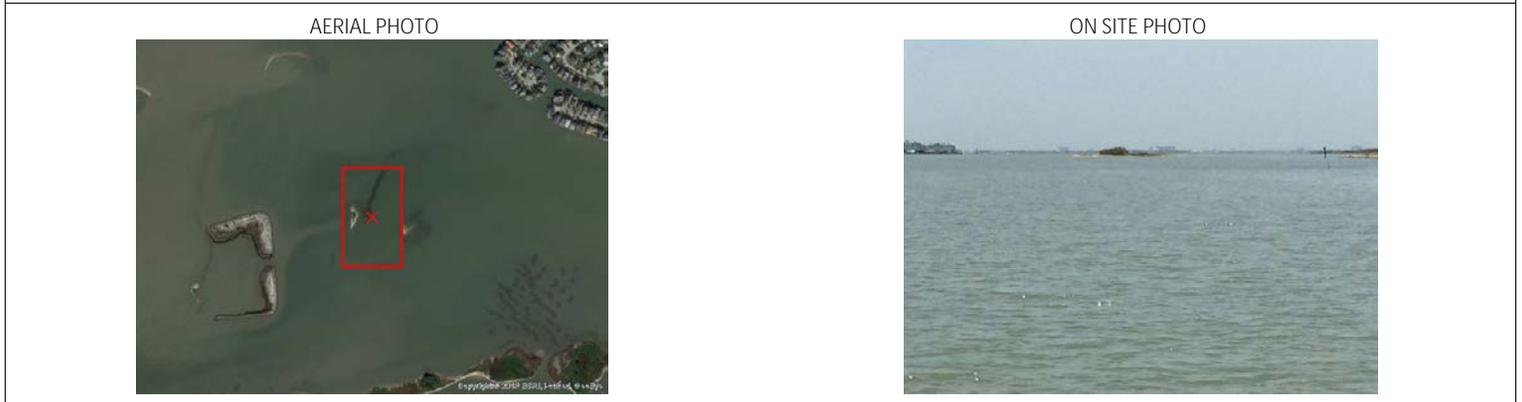
13. Site Information: Wilson Point Spoil Island #3 Located approx. 600 yds. southwest of Tiki Island - small island. Consult TPWD to determine appropriate hazing activities.	14. Latitude From: 29 17' 35"N	To:	
	15. Longitude From: 94 56' 08"W	To:	

16. Closest Boat Ramp Fat Boy's	17. Distance From Ramp 2.1 NM	18. Boat Type Flat Bottom Boat
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19. Directions From Local Sector Interstate 45 south - take exit 4 "Village of Tiki Island" - turn right onto Jones Lake Rd.	20. Closest Airport Scholes Field (GLS)	21. Closest Helo Spot Scholes Field (GLS)
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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 High	25. Water depth in ft. 2 ft.
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 4
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation deploy deflection boom to prevent product from impacting island.
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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: Responders should exercise caution - oyster shell and mud bottom.

8. Site Number: 77-O	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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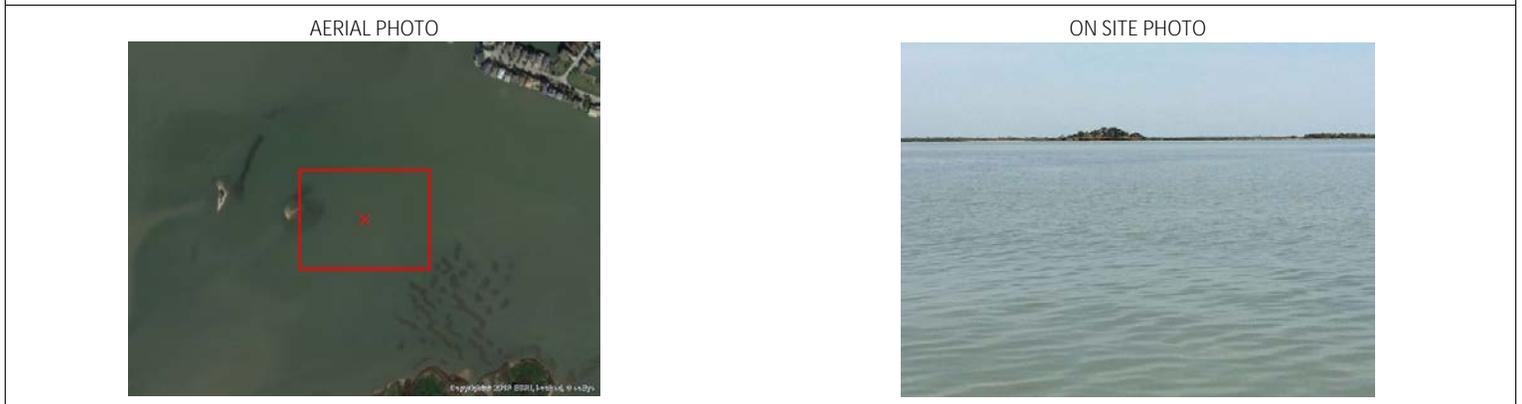
13. Site Information: Wilson Point Spoil Island #2 Located approx. 500 yds. South/south west of Tiki Island. Two small islands. Consult TPWD to determine appropriate hazing activities.		14. Latitude From: 29 17' 37.3"N	To:
		15. Longitude From: 94 55' 58.8"W	To:

16. Closest Boat Ramp Fat Boy's	17. Distance From Ramp 2.1 NM	18. Boat Type Flat Bottom Boat
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19. Directions From Local Sector Accessible by boat only.		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 500' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority High	25. Water depth in ft. 2 ft.
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 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy **Recommendation**
Deploy deflection boom to prevent product from impacting shoal island



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: Exercise caution due to swift currents and vessel traffic - oyster shell and mud bottom - venomous snakes

8. Site Number: 77-P	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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13. Site Information: Wilson Point Spoil Island #1 Located southeast of Tiki Island north of the GICW. Bird rookery area. Consult TPWD to determine appropriate hazing activities.	14. Latitude From: 29 17' 26"N	To:	
	15. Longitude From: 94 55' 38"W	To:	

16. Closest Boat Ramp Fat Boy's	17. Distance From Ramp 3.0 NM	18. Boat Type Flat Bottom Boat
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19. Directions From Local Sector Interstate 45 south - take exit 4 "Village of Tiki Island" - turn right onto Lake Rd to boat ramp	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 2000' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority High	25. Water depth in ft. 2 ft.
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 4
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy deflection boom to prevent product from impacting island.
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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: Responders should exercise caution due to shallow waters.

8. Site Number: 77-Q	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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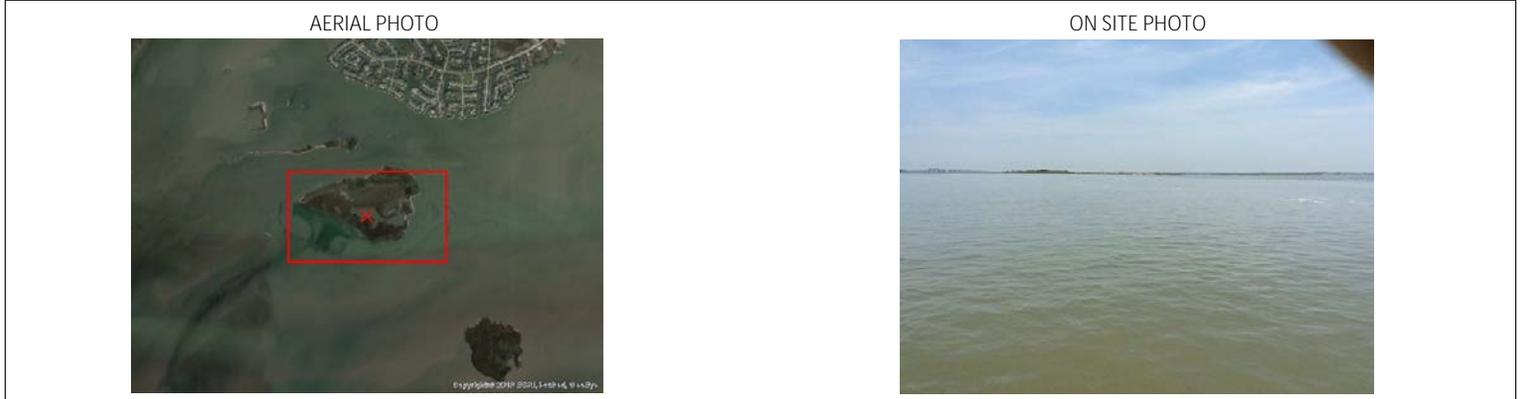
13. Site Information: North Deer Island Located in West Bay south of Tiki Island near GICW marker 360.			14. Latitude From: 29-17-15 N	To:
			15. Longitude From: 094-55-14W	To:

16. Closest Boat Ramp Fat Boy's	17. Distance From Ramp 3.2 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Accessible by boat only		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 7000' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority High	25. Water depth in ft. 1'
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 Recommendation Deploy boom to prevent oil from entering marsh habitat on North Deer Island.
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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: Responders should exercise caution due to swift currents, oyster shell and mud bottom.

8. Site Number: 77-R	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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13. Site Information: Hitchcock Diversionary Canal/Basford Bayou Located on the west bank of Jones Bay and north east of Harborwalk.	14. Latitude From: 29 17' 39"N	To:
	15. Longitude From: 94 57' 10"W	To:

16. Closest Boat Ramp Harborwalk	17. Distance From Ramp 1.1 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Interstate 45 south - Exit Hwy 6 North to Hitchcock. Left on Harbor Drive to Harborwalk Blvd.	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 High	25. Water depth in ft. 5'
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 4
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent product from entering canal. - Deploy additional boom across Basford Bayou opening.
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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: Responders should exercise caution due to shallow water.

8. Site Number: 77-S	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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13. Site Information: Harborwalk Subdivision/Marina #1 Canal entrance to Harborwalk	14. Latitude From: 29 17' 22.3"N	To:	
	15. Longitude From: 94 57' 31"W	To:	

16. Closest Boat Ramp Harborwalk	17. Distance From Ramp 0.25 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Interstate 45 south - Exit Hwy 6 North to Hitchcock. Left on Harbor Drive to Harborwalk Blvd.	20. Closest Airport Scholes Field (GLS)		
	21. Closest Helo Spot Scholes Field (GLS)		

22. Trustee/Contact Numbers USCG: (281) 464-4800 RRC: (713) 869-5001 USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100 TGLO: (800) 832-8224 NRDA: (512) 463 -9309 TCEQ: (713) 767-3563 USFWS: (281) 286-8282	23. Resources at Risk Atlas Priority N/A Environmental N/A Economic N/A	24. Width of inlet 300' in ft. 25. Water depth in ft. 5' 26. Current Slow 27. No. of Personnel 2
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25. Booming Strategy Recommendation Deploy boom to prevent product from entering canal.



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 _____
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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: Responders should exercise caution due to shallow water.

8. Site Number: 77-T	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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13. Site Information: Harborwalk Subdivision/Marina #2 Canal entrance to Harborwalk	14. Latitude From: 29 17' 06"N	To:	
	15. Longitude From: 94 57' 57"W	To:	

16. Closest Boat Ramp Harborwalk	17. Distance From Ramp 0.3 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Interstate 45 south - Exit Hwy 6 North to Hitchcock. Left on Harbor Drive to Harborwalk Blvd.	20. Closest Airport Scholes Field (GLS)		21. Closest Helo Spot Scholes Field (GLS)
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22. Trustee/Contact Numbers USCG: (281) 464-4800 RRC: (713) 869-5001 USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100 TGLO: (800) 832-8224 NRDA: (512) 463 -9309 TCEQ: (713) 767-3563 USFWS: (281) 286-8282	23. Resources at Risk Atlas Priority N/A Environmental N/A Economic N/A	24. Width of inlet 525' in ft. 25. Water depth in ft. 5' 26. Current Slow 27. No. of Personnel 2
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25. Booming Strategy Recommendation Deploy boom to prevent product from entering canal.



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: Responders should exercise caution due to shallow waters.

8. Site Number: 77-U	9. Quad Name Virginia Point	10. NOAA Chart # 11326	11. GLO Atlas Page # 77	12. County Galveston
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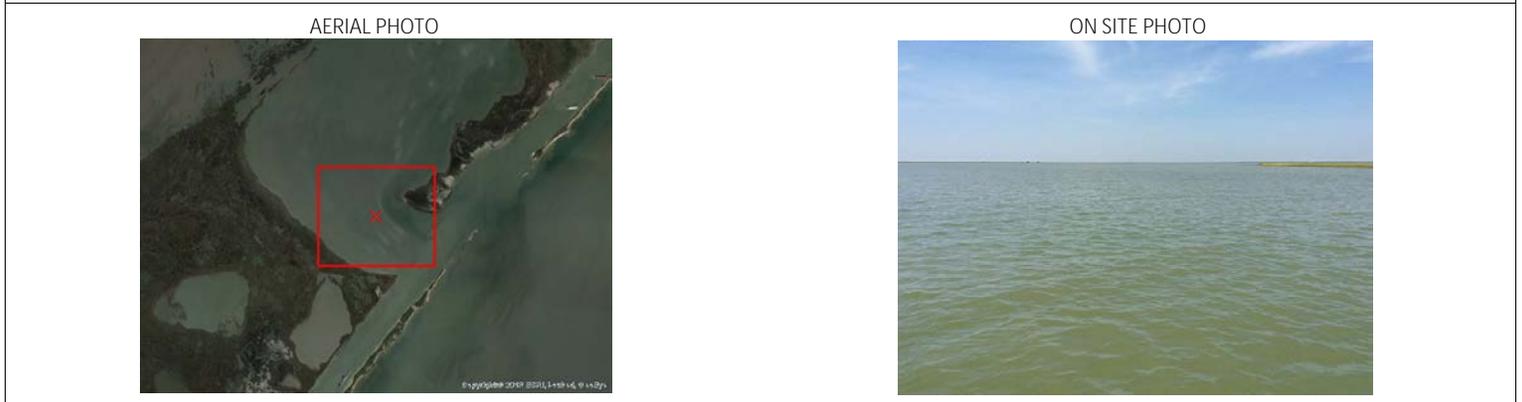
13. Site Information: Greens Lake Entrance to Greens Lake	14. Latitude From: 29 15' 51"N	To:
	15. Longitude From: 94 59' 35"W	To:

16. Closest Boat Ramp Harborwalk	17. Distance From Ramp 3.1 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Accessible by boat only	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 1900' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority High	25. Water depth in ft. 1'
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 4
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent product from entering Greens Lake. - Booming may be required along GICW.



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

8. Site Number: 77-V	9. Quad Name Hitchcock	10. NOAA Chart # 11320,11322	11. GLO Atlas Page # 77	12. County Galveston
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13. Site Information: Green's Cut Greens Cut between GICW and West Bay.	14. Latitude From: 29 15' 57"N	To:	
	15. Longitude From: 94 59' 19"W	To:	

16. Closest Boat Ramp Harborwalk	17. Distance From Ramp 3.0 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Accessible by boat only	20. Closest Airport Scholes Field (GLS)
	21. Closest Helo Spot Scholes Field (GLS)

22. Trustee/Contact Numbers USCG: (281) 464-4800 RRC: (713) 869-5001 USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100 TGLO: (800) 832-8224 NRDA: (512) 463 -9309 TCEQ: (713) 767-3563 USFWS: (281) 286-8282	23. Resources at Risk Atlas Priority Low Environmental Low Economic N/A	24. Width of inlet 3200' in ft. 25. Water depth in ft. 5ft 26. Current Slow 27. No. of Personnel 6
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25. Booming Strategy Recommendation Deploy boom to prevent movement of oil into West Bay
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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: 77-W	9. Quad Name Lake Como	10. NOAA Chart # 11322	11. GLO Atlas Page # 77	12. County Galveston
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13. Site Information: Oxen Bayou Oxen Bayou	14. Latitude From: 29 14' 59"N	To:
	15. Longitude From: 94 55' 36"W	To:

16. Closest Boat Ramp Waterman Marina	17. Distance From Ramp 3.4 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Interstate 45 South to Galveston. Right on 61st. Right on Seawall. Right on 8 mile road. Left on Sportsman 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 3300' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority Medium	25. Water depth in ft. 4ft
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental Medium	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 Recommendation Boom to protect sensitive marshes



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: Shallow water hazards may exist in and around Sweetwater Lake

8. Site Number: 77-X	9. Quad Name Galveston	10. NOAA Chart # 11324,11326	11. GLO Atlas Page # 77	12. County Galveston
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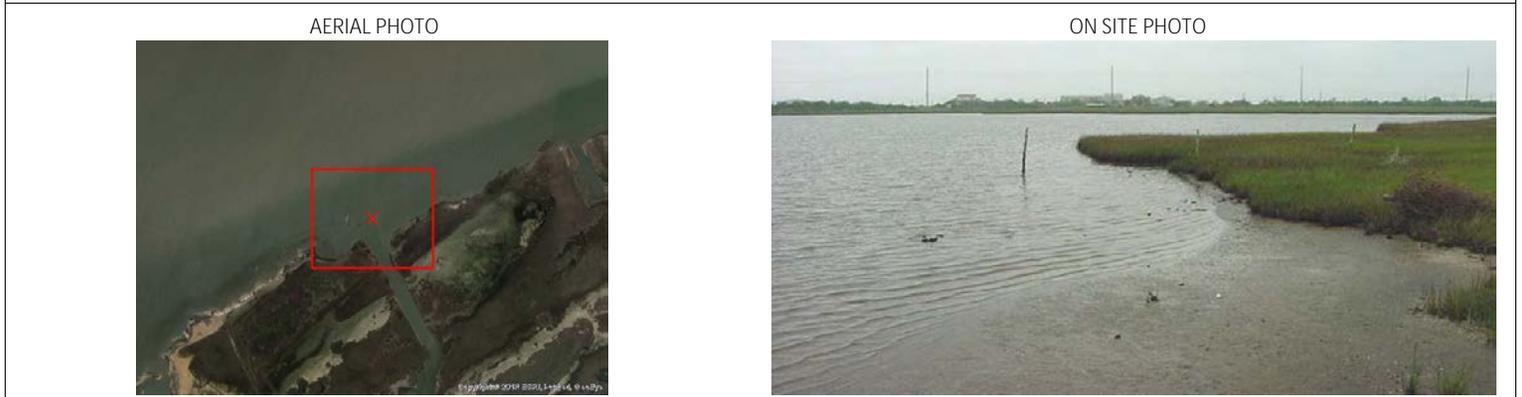
13. Site Information: Sweetwater Lake Channel leading into Sweetwater Lake	14. Latitude From: 29 16' 09"N	To:
	15. Longitude From: 94 53' 25"W	To:

16. Closest Boat Ramp Payco Marina	17. Distance From Ramp 1.2 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector I45 south to Seawall Blvd. Right on 61st, left on Stewart, right on 99th, right on Schaper, left on Sydnor.	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 1300' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority Medium	25. Water depth in ft. 2'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental Medium	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 migration into 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."