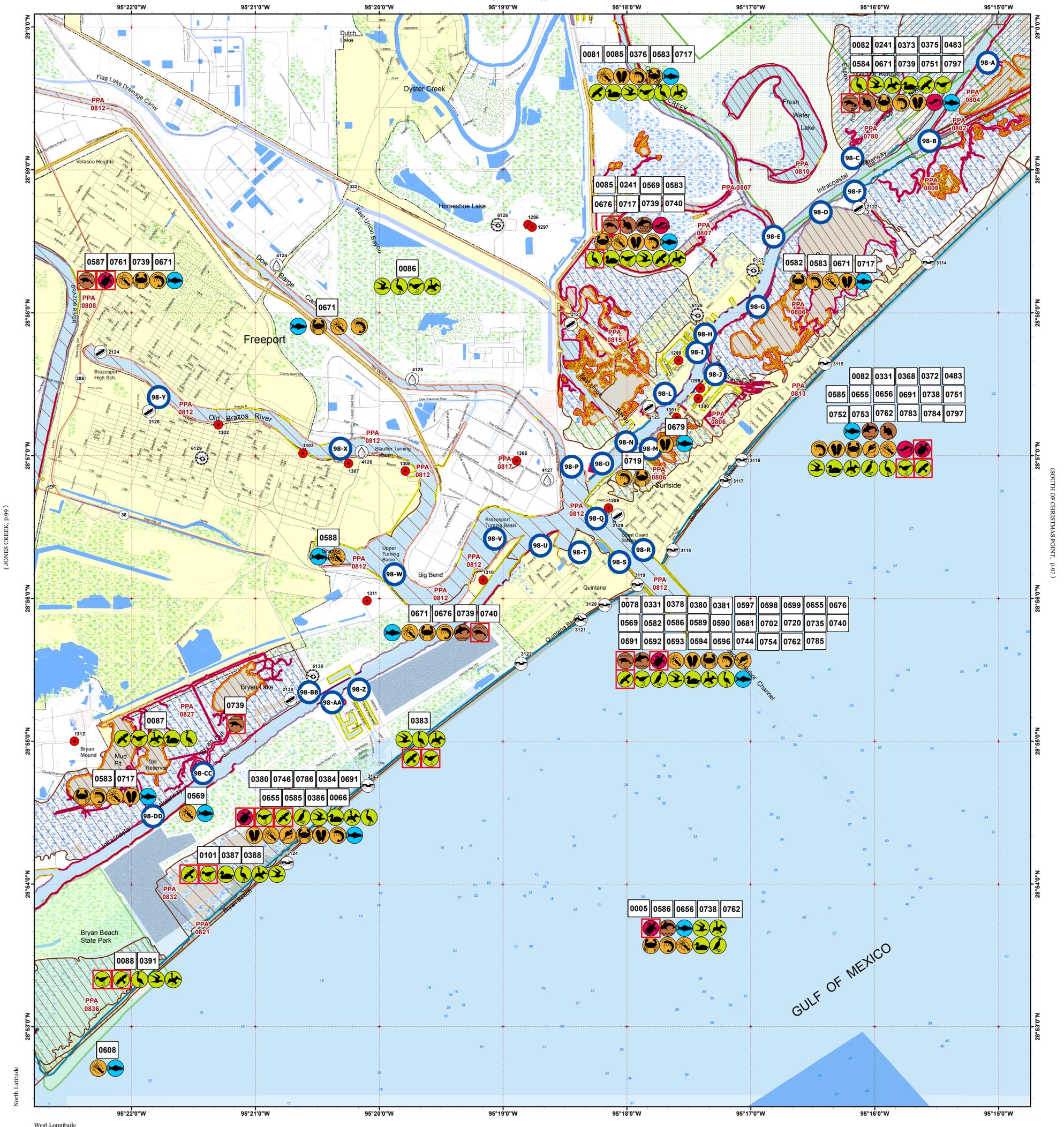


FREEPORT

(OYSTER CREEK, p.92)

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
- Helipoint
- Water Intake
- Geographic Response Plan

Priority Protection Areas

- HIGH
- MEDIUM
- LOW

Map Base Layers

- State Highway
- Railroads
- Airport Runways
- Road
- GIWW
- Wildlife Refuge
- State Parks/WMA's
- Anchorage
- 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
- Perennial River
- County Boundary
- City Limits

Species Icons Within Map Quad

- Reptile
- Turtle T/E
- Benthic Marine
- Bivalve
- Cephalopod
- Crab
- Gastropod
- Shrimp
- Fish
- Dolphin
- Mammal T/E
- Small Mammal
- Diving Bird
- Gull/Tern
- Pelagic Bird
- Raptor
- Raptor Endangered
- Shorebird
- Shorebird Endangered
- Wading
- Wading Endangered
- Waterfowl

ENVIRONMENTAL SENSITIVITY INDEX

- 10D Mangroves and Woody Vegetation
- 10C Freshwater Swamps
- 10B Freshwater Marshes
- 10A Salt and Brackish Water Marshes
- 9 Sheltered Tidal Flats
- 8C Sheltered Rocky/Karst Shores
- 8D Sheltered Scarps
- 8B Sheltered Riprap Structures
- 8A Sheltered Solid Manmade Structures
- 7 Exposed Tidal Flats
- 6B Exposed Riprap Structures
- 6A Gravel or Shell Beaches
- 5 Mixed Sand and Gravel or Shell Beaches
- 4 Coarse-Grained Sand Beaches
- 3B 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

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Quadrant: FREEPORT

Map # :98

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
PPA0780	HIGH	Wolf Lake-Salt Lake area; part of Brazoria NWR, including Wolf Lake Skimmer Area colonial water bird rookery, 610-121	HIGH	Important habitat for waterfowl (e.g. scaup, bufflehead, redhead, dabbling ducks, merganser), shorebirds, wading birds, terns, nesting for Black skimmers, Least terns, Gull-billed terns	HIGH	Nursery area	HIGH	Brackish to salt marsh
PPA0802	MEDIUM	Lower Drum Bay and Old Intracoastal Waterway	HIGH		HIGH	Nursery		
PPA0804	HIGH	Drum Bay marshes; part of Brazoria NWR	HIGH		HIGH	Nursery	HIGH	Brackish to salt marsh
PPA0806	MEDIUM	Swan Lake, adjacent marsh and marsh west of Oyster Creek	MEDIUM	Shorebird and wading bird usage with numbers of roseate spoonbill.	HIGH	Fish nursery with expanses of oysters.	HIGH	Spartina alterniflora marsh moving to transitional marsh of Spartina spartinae. Ruppia maritima (SAV).
PPA0807	MEDIUM	Oyster Creek	MEDIUM	Shorebird and wading birds.	HIGH	Fish and invertebrate nursery, oysters.	HIGH	Spartina alterniflora marsh moving to transitional marsh of Spartina spartinae.
PPA0808	LOW	Brazos River	LOW	Cormorants and wading birds	HIGH	Excellent fish and invertebrate nursery.	LOW	Some Spartina alterniflora at the river mouth.
PPA0810	MEDIUM	Fresh Water Lake (part of Brazoria NWR)	HIGH	High waterfowl including teals, mottled duck, pintail and geese; also high shorebird use.			HIGH	Spartina alterniflora marsh to transitional marsh communities, with S. patens, Distichlis and S. spartinae. SAV with Ruppia maritima dominant.
PPA0812	LOW	Dow Barge Canal and Old Brazos River			MEDIUM	Fish refuge area with concentrations of spotted seatrout, red drum and juvenile tarpon.		
PPA0813	MEDIUM	Gulf beach	HIGH	Piping plover feeding on exposed beaches, brown pelican feeding in surf zone, peregrine falcon, snowy plover, least tern, shorebirds, wading birds.				
PPA0815	MEDIUM	Swan Lake, adjacent marsh and marsh west of Oyster Creek	MEDIUM	Shorebird and wading bird usage with numbers of roseate spoonbill.	HIGH	Fish nursery with expanses of oysters.	HIGH	Spartina alterniflora marsh moving to transitional marsh of Spartina spartinae. Ruppia maritima (SAV).
PPA0817	LOW	Freeport Dow Rookery	HIGH	Rookery for terns, black skimmer (610-100).				
PPA0821	MEDIUM	Gulf beach	HIGH	Piping plover feeding on exposed beaches, brown pelican feeding in surf zone, peregrine falcon, snowy plover, least tern, shorebirds, wading birds.				
PPA0827	MEDIUM	Bryan Lake	LOW	Shorebirds wading birds, waterfowl and few osprey.	HIGH	Fish and invertebrate nursery	HIGH	Spartina alterniflora marsh moving to transitional marsh communities. SAV including Ruppia maritima (predominate).
PPA0832	LOW	Marsh behind Bryan Beach	LOW	Wading birds			LOW	Spartina patens, cattail and Ruppia maritima.
PPA0836	MEDIUM	Bryan Beach State Park marsh	HIGH	Shorebirds, wading birds, peregrine falcon, osprey and white pelican.	LOW	Fish and invertebrate nursery	MEDIUM	Scattered Spartina alterniflora marsh moving to transitional marsh communities.

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	-	-	-	
0066 0078	Piping plover	S/F		T/T		4-INDIV	X	X	X	X	X		X	X	X	X	X	X	-	-	-	
	Brown pelican					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	
	Least tern					-			X	X	X	X	X	X	X	X			-	-	-	
	Peregrine falcon	S		T		-	X	X	X	X			X	X	X	X	X	X	-	-	-	
	Shorebirds					-	X	X	X	X	X		X	X	X	X	X	X	-	-	-	
	Snowy plover					-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	-	-	
	Wilson's plover					-			X	X	X	X	X	X	X				APR-JUL	-	-	
Wading birds					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-		
0081	American white pelican					-	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	-	-	-	
	Raptors					HIGH	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
	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	-	-	-
0368	Brown pelican			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Least tern			-			X	X	X	X	X	X	X	X			-	-	-
	Peregrine falcon	S	T	-	X	X	X	X				X	X	X	X	X	-	-	-
	Piping plover	S/F	T/T	54-INDIV	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Shorebirds			-	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Snowy plover			-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	-	-
	Wilson's plover			-			X	X	X	X	X	X	X				APR-JUL	-	-
	Wading birds			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
0372	Brown pelican			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Least tern			-			X	X	X	X	X	X	X	X			-	-	-
	Peregrine falcon	S	T	-	X	X	X	X				X	X	X	X	X	-	-	-
	Piping plover	S/F	T/T	54-INDIV	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Shorebirds			-	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Snowy plover			-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	-	-
	Wilson's plover			-			X	X	X	X	X	X	X				APR-JUL	-	-
	Wading birds			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Redhead			100-7000-BIRDS	X	X	X							X	X	X	-	-	-
0373	American white pelican			-	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	-	-	-
	Raptors			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Shorebirds			HIGH	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Clapper rail			-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-SEP	-	-
	Marsh birds			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Rails			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Sandhill crane			PRESENT	X	X								X	X	X	-	-	-
	Wading birds			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	American coot			100S	X	X	X	X						X	X	X	-	-	-
	American wigeon			100S	X	X	X							X	X	X	-	-	-
	Blue-winged teal			1000S	X	X	X	X	X			X	X	X	X	X	-	-	-
	Bufflehead			100S	X	X	X								X	X	-	-	-
	Canada goose			10S	X	X	X							X	X	X	-	-	-
	Canvasback			100S	X	X	X							X	X	X	-	-	-
	Dabbling ducks			-	X	X	X	X	X				X	X	X	X	-	-	-
	Gadwall			1000S	X	X	X	X					X	X	X	X	-	-	-
	Greater white-fronted goose			100S	X	X	X							X	X	X	-	-	-
	Green-winged teal			1000S	X	X	X	X					X	X	X	X	-	-	-
	Lesser scaup			100S	X	X	X	X						X	X	X	-	-	-
	Mallard			10S	X	X	X							X	X	X	-	-	-
	Mottled duck			10S	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	-	JUN-AUG
	Northern pintail			10S	X	X	X						X	X	X	X	-	-	-
	Northern shoveler			100S	X	X	X	X					X	X	X	X	-	-	-
	Redhead			10S	X	X	X							X	X	X	-	-	-
	Ruddy duck			100S	X	X	X							X	X	X	-	-	-
	Snow goose			1000S	X	X	X								X	X	-	-	-
	Waterfowl			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
0375	American white pelican			-	X	X	X							X	X	X	-	-	-
	Diving birds			-	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	-	-	-
	Raptors			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	American avocet			100S	X	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	-	-	-
	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	X	-	JUL-APR*	-
	Ruddy turnstone			PRESENT	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Shorebirds			1000S	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	-	-	-
	Sandhill crane			PRESENT	X	X								X	X	X	-	-	-
	Wading birds			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	American coot			100S	X	X	X	X						X	X	X	-	-	-
	American wigeon			100S	X	X	X							X	X	X	-	-	-
	Blue-winged teal			1000S	X	X	X	X	X			X	X	X	X	X	-	-	-
	Bufflehead			100S	X	X	X								X	X	-	-	-
	Canada goose			10S	X	X	X							X	X	X	-	-	-
	Canvasback			100S	X	X	X							X	X	X	-	-	-
	Dabbling ducks			-	X	X	X	X	X				X	X	X	X	-	-	-
	Diving ducks			-	X	X	X	X	X					X	X	X	-	-	-
	Gadwall			1000S	X	X	X	X						X	X	X	-	-	-
	Greater white-fronted goose			100S	X	X	X							X	X	X	-	-	-
	Green-winged teal			1000S	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
	Lesser scaup			100S	X	X	X	X						X	X	X	-	-	-
	Mallard			10S	X	X	X							X	X	X	-	-	-
	Mottled duck			10S	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	-	JUN-AUG
	Northern pintail			10S	X	X	X						X	X	X	X	-	-	-
	Northern shoveler			100S	X	X	X	X					X	X	X	X	-	-	-
	Redhead			-	X	X	X							X	X	X	-	-	-
	Ruddy duck			100S	X	X	X							X	X	X	-	-	-
	Snow goose			1000S	X	X	X								X	X	-	-	-
	Waterfowl			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
0376	Diving birds			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Raptors			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Shorebirds			HIGH	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	-	-	-
	Roseate spoonbill			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Sandhill crane			PRESENT	X	X								X	X	X	-	-	-
	Wading birds			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	American coot			100S	X	X	X	X						X	X	X	-	-	-
	American wigeon			100S	X	X	X							X	X	X	-	-	-
	Blue-winged teal			1000S	X	X	X	X	X				X	X	X	X	-	-	-
	Bufflehead			100S	X	X	X								X	X	-	-	-
	Canada goose			10S	X	X	X							X	X	X	-	-	-
	Canvasback			100S	X	X	X							X	X	X	-	-	-
	Gadwall			1000S	X	X	X	X						X	X	X	-	-	-
	Greater white-fronted goose			100S	X	X	X							X	X	X	-	-	-
	Green-winged teal			1000S	X	X	X	X						X	X	X	-	-	-
	Lesser scaup			100S	X	X	X	X						X	X	X	-	-	-
	Mallard			10S	X	X	X							X	X	X	-	-	-
	Mottled duck			10S	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	-	JUN-AUG
	Northern pintail			10S	X	X	X							X	X	X	-	-	-
	Northern shoveler			100S	X	X	X	X						X	X	X	-	-	-
	Redhead			10S	X	X	X							X	X	X	-	-	-
	Ruddy duck			100S	X	X	X							X	X	X	-	-	-
	Snow goose			1000S	X	X	X								X	X	-	-	-
0378	Waterfowl			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Brown pelican			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Least tern			-			X	X	X	X	X	X	X	X			-	-	-
	Peregrine falcon	S	T	-	X	X	X	X					X	X	X	X	-	-	-
	Shorebirds			-	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Snowy plover			-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	-	-
	Wilson's plover			-			X	X	X	X	X	X	X				APR-JUL	-	-
	Wading birds			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Redhead			100-7000-BIRDS	X	X	X							X	X	X	-	-	-
0380	American white pelican			COMMON	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	-	-	-
	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	-	-	-
	Redhead			1000-20000-BIRDS	X	X	X							X	X	X	-	-	-
	Scoters			RARE	X	X	X	X							X	X	-	-	-
0381	Brown pelican			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Least tern			-			X	X	X	X	X	X	X	X			-	-	-
	Peregrine falcon	S	T	-	X	X	X	X					X	X	X	X	-	-	-
	Shorebirds			-	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Snowy plover			-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	-	-
	Wilson's plover			-			X	X	X	X	X	X	X				APR-JUL	-	-
	Wading birds			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Redhead			1000-20000-BIRDS	X	X	X							X	X	X	-	-	-
0383	Brown pelican			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Least tern			-			X	X	X	X	X	X	X	X			-	-	-
	Peregrine falcon	S	T	-	X	X	X	X					X	X	X	X	-	-	-
	Piping plover	S/F	T/T	10-INDIV	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Shorebirds			-	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Snowy plover			-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	-	-
	Wilson's plover			-			X	X	X	X	X	X	X				APR-JUL	-	-
0384	Wading birds			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
0384	Brown pelican			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Least tern			-			X	X	X	X	X	X	X	X			-	-	-
	Peregrine falcon	S	T	-	X	X	X	X					X	X	X	X	-	-	-
	Piping plover	S/F	T/T	10-INDIV	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Shorebirds			-	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Snowy plover			-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	-	-
	Wilson's plover			-			X	X	X	X	X	X	X				APR-JUL	-	-
	Wading birds			-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Redhead			1000-20000-BIRDS	X	X	X							X	X	X	-	-	-
0386	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	-	-	-
	Piping plover	S/F	T/T	4-INDIV	X	X	X	X	X		X	X	X	X	X	X	-	-	-
	Shorebirds			HIGH	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
	Wading birds					HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
0387	Brown pelican					-	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	-	-	-
	Least tern					-			X	X	X	X	X	X	X	X			-	-	-
	Terns					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Peregrine falcon	S			T	-	X	X	X	X				X	X	X	X	X	-	-	-
	Piping plover	S/F			T/T	10-INDIV	X	X	X	X			X	X	X	X	X	X	-	-	-
	Shorebirds					-	X	X	X	X			X	X	X	X	X	X	-	-	-
	Snowy plover					-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	-	-
	Wilson's plover					-			X	X	X	X	X	X	X				APR-JUL	-	-
	Wading birds					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
0388	Brown pelican					-	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	-	-	-
	Least tern					-			X	X	X	X	X	X	X	X			-	-	-
	Terns					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Peregrine falcon	S			T	-	X	X	X	X				X	X	X	X	X	-	-	-
	Piping plover	S/F			T/T	10-INDIV	X	X	X	X			X	X	X	X	X	X	-	-	-
	Shorebirds					-	X	X	X	X			X	X	X	X	X	X	-	-	-
	Snowy plover					-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	-	-
	Wilson's plover					-			X	X	X	X	X	X	X				APR-JUL	-	-
	Wading birds					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Redhead					1000-20000-BIRDS	X	X	X							X	X	X	-	-	-
0391	American white pelican					-	X	X	X							X	X	X	-	-	-
	Brown pelican					-	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	-	-	-
	Least tern					-			X	X	X	X	X	X	X	X			-	-	-
	Terns					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
	Osprey					-	X	X	X	X					X	X	X	X	-	-	-
	Peregrine falcon	S			T	-	X	X	X	X				X	X	X	X	X	-	-	-
	Piping plover	S/F			T/T	10-INDIV	X	X	X	X			X	X	X	X	X	X	-	-	-
	Shorebirds					-	X	X	X	X			X	X	X	X	X	X	-	-	-
	Snowy plover					-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	-	-
	Wilson's plover					-			X	X	X	X	X	X	X				APR-JUL	-	-
	Wading birds					-	X	X	X	X	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	-
0569	Atlantic croaker					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	JAN-JUN	JAN-DEC	JAN-DEC
	Bay anchovy					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	MAR-NOV	MAR-NOV	MAR-NOV	JAN-NOV	JAN-DEC
	Black drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	Bull shark					COMMON	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	X	X			APR-MAY	-	-	APR-OCT	APR-OCT
	Gray snapper					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	AUG-OCT	JAN-DEC
	Gulf menhaden					COMMON	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					RARE			X	X	X	X	X	X	X	X	X		-	-	-	MAR-NOV	MAR-NOV
	Red drum					ABUNDANT	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	-	-	-	OCT-JUN	JAN-DEC
	Southern flounder					COMMON	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	MAR-OCT	MAR-OCT	MAR-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	-
	Silver perch					RARE	X	X	X	X	X	X	X	X	X	X	X	X	MAY-SEP	MAY-SEP	MAY-SEP	OCT-FEB	JAN-DEC
	Atlantic spadefish					COMMON			X	X	X	X	X	X	X	X	X	X	-	-	-	MAY-DEC	-
	Bay whiff					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
0582	Gizzard shad					COMMON	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					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	MAR-NOV	MAR-NOV	MAR-NOV	JAN-NOV	JAN-DEC
	Black drum					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	Gafftopsail catfish					COMMON			X	X	X	X	X	X	X				APR-MAY	-	-	APR-SEP	APR-SEP
	Gulf menhaden					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	APR-OCT
	Hardhead catfish					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAY-AUG	MAY-SEP	MAY-SEP	APR-OCT	JAN-DEC
	Pinfish					COMMON			X	X	X	X	X	X	X	X			-	-	-	APR-OCT	APR-OCT
	Red drum					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	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	-	-	-	OCT-JUN	JAN-DEC
	Southern flounder					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC
	Southern kingfish					RARE				X	X	X	X	X	X				-	-	-	JUN-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	MAR-OCT	MAR-OCT	MAR-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					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	-
	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					COMMON	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	-	-	-	FEB-NOV	JAN-DEC
	Spotfin mojarra					COMMON			X	X	X	X	X	X					-	-	-	-	-
	Crevalle jack					COMMON				X	X	X							-	-	-	JUN-AUG	-
0583	Gizzard shad																						

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
	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					ABUNDANT	X	X							X	X	X	X	OCT-DEC	-	-	-	SEP-FEB
	Tarpon					COMMON						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
	Banded drum					-			X	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
	Atlantic bumper					-						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	X			-	-	-	-	MAY-OCT
	Blacktip shark					-			X	X	X	X	X	X	X	X	X	X	-	-	-	-	MAR-DEC
	Cobia					-					X	X	X	X					-	-	-	-	-
	Crevalle jack					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAR-NOV	-	JAN-DEC
	Greater amberjack					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Gulf butterfish					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	King mackerel					-					X	X	X	X	X	X			-	-	-	-	MAY-OCT
	Spanish mackerel					ABUNDANT			X	X	X	X	X	X	X	X	X		MAY-SEP	MAY-SEP	-	MAR-NOV	MAR-NOV
	Spinner shark					-					X	X	X	X	X	X			MAY-JUN	MAY-JUN	MAY-JUL	MAY-OCT	MAY-OCT
0587	Gizzard shad					COMMON	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
	Bay anchovy					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	MAR-NOV	MAR-NOV	MAR-NOV	JAN-NOV	JAN-DEC
	Black drum					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Common snook					RARE	X	X	X	X	X	X	X	X	X	X	X	X	JUN-JUL	-	-	-	MAY-AUG
	Gafftopsail catfish					COMMON				X	X	X	X	X	X				APR-MAY	-	-	-	APR-SEP
	Gray snapper					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Gulf menhaden					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Hardhead catfish					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAY-AUG	MAY-SEP	MAY-SEP	APR-OCT	JAN-DEC
	Pinfish					COMMON				X	X	X	X	X	X	X			-	-	-	-	APR-OCT
	Red drum					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Sand seatrout					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Sheepshead					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	OCT-JUN
	Southern flounder					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Southern kingfish					RARE						X	X	X	X	X	X		-	-	-	-	JUN-NOV
	Spot					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	MAR-OCT
	Spotted seatrout					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	MAR-OCT	MAR-OCT	MAR-OCT	SEP-NOV	JAN-DEC
	Striped mullet					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Tarpon					RARE			X	X	X	X	X	X	X	X	X		-	-	-	-	MAR-NOV
	White mullet					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	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					COMMON	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
	Bay whiff					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	FEB-NOV
	Spotfin mojarra					COMMON					X	X	X	X	X	X	X		-	-	-	-	-
	Crevalle jack					COMMON					X	X	X						-	-	-	-	JUN-AUG
0588	Gizzard shad					COMMON	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
	Bay anchovy					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	MAR-NOV	MAR-NOV	MAR-NOV	JAN-NOV	JAN-DEC
	Black drum					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Gafftopsail catfish					COMMON				X	X	X	X	X					APR-MAY	-	-	-	APR-SEP
	Gray snapper					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	AUG-OCT
	Gulf menhaden					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Hardhead catfish					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAY-AUG	MAY-SEP	MAY-SEP	APR-OCT	JAN-DEC
	Pinfish					COMMON				X	X	X	X	X	X				-	-	-	-	APR-OCT
	Red drum					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Sand seatrout					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Sheepshead					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	OCT-JUN
	Southern flounder					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Southern kingfish					RARE						X	X	X	X	X	X		-	-	-	-	JUN-NOV
	Spot					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	MAR-OCT
	Spotted seatrout					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	MAR-OCT	MAR-OCT	MAR-OCT	SEP-NOV	JAN-DEC
	Striped mullet					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Tarpon					RARE			X	X	X	X	X	X	X	X	X		-	-	-	-	MAR-NOV
	White mullet					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	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					COMMON	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
	Bay whiff					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	FEB-NOV
	Spotfin mojarra					COMMON					X	X	X	X	X	X	X		-	-	-	-	-
	Crevalle jack					COMMON					X	X	X						-	-	-	-	JUN-AUG
0589	Atlantic croaker					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	DEC-APR	DEC-APR	DEC-APR	APR-NOV
	Black drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	FEB-JUL	-	MAR-JUL	AUG-JAN	JAN-DEC
	Red drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	SEP-NOV	-	JAN-DEC
	Southern flounder																						

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	
0590	Spot					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	FEB-JUN	FEB-JUN	JAN-DEC	
	Spotted seatrout					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	FEB-OCT	FEB-OCT	-	-	JAN-DEC	
	Tarpon					RARE			X	X	X	X	X	X	X	X	X		-	-	-	MAR-NOV	-	
	Atlantic croaker					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	DEC-APR	DEC-APR	DEC-APR	APR-NOV	
	Black drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	FEB-JUL	-	MAR-JUL	AUG-JAN	JAN-DEC	
	Red drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	SEP-NOV	-	JAN-DEC	
	Sheepshead					-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-APR	-	-	-	JAN-DEC	
0591	Southern flounder					ABUNDANT										X	X		-	-	-	-	OCT-NOV	
	Spot					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	FEB-JUN	FEB-JUN	JAN-DEC	
	Spotted seatrout					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	FEB-OCT	FEB-OCT	-	-	JAN-DEC	
	Tarpon					RARE			X	X	X	X	X	X	X	X	X		-	-	-	MAR-NOV	-	
	Blennies					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	
	Atlantic croaker					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	DEC-APR	DEC-APR	DEC-APR	APR-NOV	
	Atlantic sharpnose shark					-				X	X	X	X	X	X	X			-	-	-	APR-OCT	-	
0592	Black drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	FEB-JUL	-	MAR-JUL	AUG-JAN	JAN-DEC	
	Bull shark					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	MAY-AUG	MAY-AUG	APR-NOV	JAN-DEC	
	Red drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	SEP-NOV	-	JAN-DEC	
	Sheepshead					-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-APR	-	-	-	JAN-DEC	
	Southern flounder					ABUNDANT											X	X	-	-	-	-	OCT-NOV	
	Spot					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	FEB-JUN	FEB-JUN	JAN-DEC	
	Spotted seatrout					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	FEB-OCT	FEB-OCT	-	-	JAN-DEC	
0593	Tarpon					RARE			X	X	X	X	X	X	X	X	X		-	-	-	MAR-NOV	-	
	Blennies					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	
	Atlantic croaker					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	DEC-APR	DEC-APR	DEC-APR	APR-NOV	
	Atlantic sharpnose shark					-				X	X	X	X	X	X	X			-	-	-	APR-OCT	-	
	Black drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	FEB-JUL	-	MAR-JUL	AUG-JAN	JAN-DEC	
	Bull shark					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	MAY-AUG	MAY-AUG	APR-NOV	JAN-DEC	
	Red drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	SEP-NOV	-	JAN-DEC	
0593	Southern flounder					ABUNDANT										X	X		-	-	-	-	OCT-NOV	
	Spot					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	FEB-JUN	FEB-JUN	JAN-DEC	
	Spotted seatrout					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	FEB-OCT	FEB-OCT	-	-	JAN-DEC	
	Tarpon					RARE			X	X	X	X	X	X	X	X	X		-	-	-	MAR-NOV	-	
	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			-	-	-	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	X	X	X	X	X	-	SEP-NOV	-	NOV-MAR*	FEB-DEC	
	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			-	-	-	-	-	
	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			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	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		X	DEC-APR	-	-	-	-	DEC-SEP
	Spotted seatrout					-	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		-	-	-	-	-	MAY-NOV
	Tarpon					COMMON					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						-	-	-	-	-	-	
Blennies					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	
Florida pompano					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	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		-	-	-	-	-	MAY-NOV	
Atlantic tripletail					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	
Blackfin tuna					-					X	X	X	X	X	X			-	-	-	-	-	MAY-OCT	
Blacktip shark					-			X	X	X	X	X	X	X	X	X	X	-	-	-	-	MAR-DEC	MAR-DEC	
Cobia					-					X	X	X	X					-	-	-	-	-	-	
Crevalle jack					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAR-NOV	-	-	JAN-DEC	
Greater amberjack					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC	JAN-DEC	
Gulf butterfish					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	X			-	-	-	-	-	MAY-OCT	
Spanish mackerel					ABUNDANT			X	X	X	X	X	X	X	X	X		MAY-SEP	MAY-SEP	-	-	MAR-NOV	MAR-NOV	
Spinner shark					-					X	X	X	X	X	X			MAY-JUN	MAY-JUN	MAY-JUL	MAY-OCT	MAY-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	
0594	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			-	-	-	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	X	X	X	X	X	-	SEP-NOV	-	NOV-MAR*	FEB-DEC	
	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		-	-	-	-	-	
	Gray snapper					-	X	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	X	MAY-SEP	-	-	-	JAN-DEC
	Lane snapper					-	X	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	X	AUG-APR	-	-	-	JAN-DEC
	Red drum					-	X	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	X	MAR-SEP	MAR-SEP	MAR-SEP	-	SEP-FEB
	Sheepshead					-	X	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	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			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	X	-	-	-	-	JAN-DEC
	Striped mullet					ABUNDANT	X	X							X	X	X	X		OCT-DEC	-	-	-	SEP-FEB
	Tarpon					COMMON						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	X	-	-	-	APR-NOV	JAN-DEC
	Banded drum					-			X	X	X	X	X	X						-	-	-	-	-
	Blennies					-	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	Florida pompano					-	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAY-AUG	MAY-DEC	JAN-DEC
	Gray triggerfish					ABUNDANT	X	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	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	X	-	-	-	-	-
Blackfin tuna					-					X	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						-	-	-	-	-	
Crevalle jack					-	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAR-NOV	-	JAN-DEC	
Greater amberjack					-	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC	
Gulf butterfish					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	JAN-DEC	JAN-DEC	
King mackerel					-					X	X	X	X	X	X				-	-	-	-	MAY-OCT	
Spanish mackerel					ABUNDANT			X	X	X	X	X	X	X	X	X	X		MAY-SEP	MAY-SEP	-	MAR-NOV	MAR-NOV	
Spinner shark					-					X	X	X	X	X	X				MAY-JUN	MAY-JUN	MAY-JUL	MAY-OCT	MAY-OCT	
0596	Atlantic croaker					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	DEC-APR	DEC-APR	DEC-APR	APR-NOV	
	Atlantic sharpnose shark					-				X	X	X	X	X	X				-	-	-	APR-OCT	-	
	Black drum					COMMON	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	X	X	X	X	X	-	SEP-NOV	-	NOV-MAR*	FEB-DEC	
	Bull shark					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	MAY-AUG	MAY-AUG	APR-NOV	JAN-DEC	
	Red drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	SEP-NOV	-	JAN-DEC	
	Sheepshead					-	X	X	X	X	X	X	X	X	X	X	X	X	FEB-APR	-	-	-	JAN-DEC	
	Southern flounder					ABUNDANT									X	X			-	-	-	-	OCT-NOV	
	Spot					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	FEB-JUN	FEB-JUN	JAN-DEC
	Spotted seatrout					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	X	FEB-OCT	FEB-OCT	-	-	JAN-DEC
	Tarpon					COMMON					X	X	X	X	X					-	-	-	-	JUN-OCT
	Blennies					-	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-
	Blacktip shark					-			X	X	X	X	X	X	X	X	X	X	X	-	-	-	MAR-DEC	MAR-DEC
	Spinner shark					-					X	X	X	X	X	X				MAY-JUN	MAY-JUN	MAY-JUL	MAY-OCT	MAY-OCT
0597	Atlantic croaker					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	DEC-APR	DEC-APR	DEC-APR	APR-NOV	
	Atlantic sharpnose shark					-				X	X	X	X	X	X				-	-	-	APR-OCT	-	
	Black drum					COMMON	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	X	X	X	X	X	-	SEP-NOV	-	NOV-MAR*	FEB-DEC	
	Bull shark					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	MAY-AUG	MAY-AUG	APR-NOV	JAN-DEC	
	Red drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	SEP-NOV	-	JAN-DEC	
	Southern flounder					ABUNDANT									X	X			-	-	-	-	OCT-NOV	
	Spot					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	FEB-JUN	FEB-JUN	JAN-DEC
	Spotted seatrout					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	X	FEB-OCT	FEB-OCT	-	-	JAN-DEC
	Tarpon					COMMON					X	X	X	X	X					-	-	-	-	JUN-OCT
	Blacktip shark					-			X	X	X	X	X	X	X	X	X	X	X	-	-	-	MAR-DEC	MAR-DEC
	Spinner shark					-					X	X	X	X	X	X				MAY-JUN	MAY-JUN	MAY-JUL	MAY-OCT	MAY-OCT
	0598	Atlantic croaker					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	DEC-APR	DEC-APR	DEC-APR	APR-NOV
		Atlantic sharpnose shark					-				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	X	X	X	X	X	-	SEP-NOV	-	NOV-MAR*	FEB-DEC	
Bull shark						ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	MAY-AUG	MAY-AUG	APR-NOV	JAN-DEC	

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					-						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		MAY-SEP	-	-	-	JAN-DEC	
	Lane snapper					-	X	X	X	X	X	X	X	X	X	X	X		-	-	-	-	-	
	Pinfish					-	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		AUG-OCT	-	-	-	JAN-DEC	
	Sand seatrout					ABUNDANT	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		-	-	JAN-MAY	-	JAN-DEC	
	Silver seatrout					-	X	X	X	X	X	X	X	X	X	X	X		-	-	-	-	-	
	Southern flounder					-	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		-	-	-	-	SEP-FEB	
	Star drum					COMMON	X	X	X	X	X	X	X	X	X	X	X		-	-	-	-	JAN-DEC	
	Striped mullet					ABUNDANT	X	X							X	X	X		OCT-DEC	-	-	-	SEP-FEB	
	Tarpon					COMMON					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		-	-	-	APR-NOV	JAN-DEC	
	Banded drum					-			X	X	X	X	X						-	-	-	-	-	
	Blennies					-	X	X	X	X	X	X	X	X	X	X	X		-	-	-	-	-	
	Florida pompano					-	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		-	-	-	-	JAN-DEC	
	Red snapper					-	X	X	X	X	X	X	X	X	X	X	X		-	-	-	JAN-DEC	JAN-DEC	
	Atlantic bumper					-				X	X	X	X	X	X	X			-	-	-	-	MAY-NOV	
	Atlantic tripletail					-	X	X	X	X	X	X	X	X	X	X	X		-	-	-	-	-	
	Blackfin tuna					-				X	X	X	X	X	X				-	-	-	-	MAY-OCT	
	Blacktip shark					-			X	X	X	X	X	X	X	X	X		-	-	-	MAR-DEC	MAR-DEC	
	Cobia					-					X	X	X	X					-	-	-	-	-	
	Crevalle jack					-	X	X	X	X	X	X	X	X	X	X	X		-	-	MAR-NOV	-	JAN-DEC	
	Greater amberjack					-	X	X	X	X	X	X	X	X	X	X	X		-	-	-	JAN-DEC	JAN-DEC	
	Gulf butterfish					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X		-	-	-	JAN-DEC	JAN-DEC	
	King mackerel					-				X	X	X	X	X	X				-	-	-	-	MAY-OCT	
	Spanish mackerel					ABUNDANT			X	X	X	X	X	X	X	X	X		MAY-SEP	MAY-SEP	-	MAR-NOV	MAR-NOV	
	Spinner shark					-				X	X	X	X	X	X				MAY-JUN	MAY-JUN	MAY-JUL	MAY-OCT	MAY-OCT	
0599	Atlantic croaker					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X		-	DEC-APR	DEC-APR	DEC-APR	APR-NOV	
	Atlantic sharpnose shark					-				X	X	X	X	X	X	X			-	-	-	APR-OCT	-	
	Bay anchovy					-	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		FEB-JUL	-	MAR-JUL	AUG-JAN	JAN-DEC	
	Bonnethead shark					-		X	X	X	X	X	X	X	X	X	X		-	SEP-NOV	-	NOV-MAR*	FEB-DEC	
	Bull shark					ABUNDANT	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			-	-	-	-	-	
	Gray snapper					-	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			JUL-OCT	-	-	-	MAR-OCT	
	Hardhead catfish					-	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		-	-	-	-	-	
	Pinfish					-	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		AUG-OCT	-	-	-	JAN-DEC	
	Sand seatrout					ABUNDANT	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		-	-	JAN-MAY	-	JAN-DEC	
	Silver seatrout					-	X	X	X	X	X	X	X	X	X	X	X		-	-	-	-	-	
	Southern flounder					-	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		-	-	-	-	SEP-FEB	
	Star drum					COMMON	X	X	X	X	X	X	X	X	X	X	X		-	-	-	-	JAN-DEC	
	Striped mullet					ABUNDANT	X	X							X	X	X		OCT-DEC	-	-	-	SEP-FEB	
	Tarpon					COMMON					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		-	-	-	APR-NOV	JAN-DEC	
	Banded drum					-			X	X	X	X	X						-	-	-	-	-	
	Florida pompano					-	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		-	-	-	-	JAN-DEC	
	Red snapper					-	X	X	X	X	X	X	X	X	X	X	X		-	-	-	JAN-DEC	JAN-DEC	
	Atlantic bumper					-				X	X	X	X	X	X	X			-	-	-	-	MAY-NOV	
	Atlantic tripletail					-	X	X	X	X	X	X	X	X	X	X	X		-	-	-	-	-	
	Blackfin tuna					-				X	X	X	X	X	X				-	-	-	-	MAY-OCT	
	Blacktip shark					-			X	X	X	X	X	X	X	X	X		-	-	-	MAR-DEC	MAR-DEC	
	Cobia					-					X	X	X	X					-	-	-	-	-	
	Crevalle jack					-	X	X	X	X	X	X	X	X	X	X	X		-	-	MAR-NOV	-	JAN-DEC	
	Greater amberjack					-	X	X	X	X	X	X	X	X	X	X	X		-	-	-	JAN-DEC	JAN-DEC	
	Gulf butterfish					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X		-	-	-	JAN-DEC	JAN-DEC	
	King mackerel					-				X	X	X	X	X	X				-	-	-	-	MAY-OCT	
	Spanish mackerel					ABUNDANT			X	X	X	X	X	X	X	X	X		MAY-SEP	MAY-SEP	-	MAR-NOV	MAR-NOV	
	Spinner shark					-				X	X	X	X	X	X				MAY-JUN	MAY-JUN	MAY-JUL	MAY-OCT	MAY-OCT	
0608	Atlantic croaker					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X		AUG-APR	-	-	APR-NOV	JAN-DEC	

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
	Atlantic sharpnose shark					-				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	X	X	X	X	X	-	SEP-NOV	-	NOV-MAR*	FEB-DEC
	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			-	-	-	-	-
	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			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	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	-	-	-	-	SEP-FEB
	Star drum					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	JAN-DEC
	Striped mullet					ABUNDANT	X	X								X	X	X	OCT-DEC	-	-	-	SEP-FEB
	Tarpon					COMMON					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	X				-	-	-	-	MAY-OCT
	Blacktip shark					-			X	X	X	X	X	X	X	X	X	X	-	-	-	MAR-DEC	MAR-DEC
	Cobia					-				X	X	X	X						-	-	-	-	-
	Crevalle jack					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAR-NOV	-	JAN-DEC
	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	X				-	-	-	-	MAY-OCT
	Spanish mackerel					ABUNDANT			X	X	X	X	X	X	X	X	X		MAY-SEP	MAY-SEP	-	MAR-NOV	MAR-NOV
	Spinner shark					-				X	X	X	X	X	X				-	-	-	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
0655	Atlantic surfclam					-	X	X	X	X	X	X	X	X	X	X	X	X	SEP-MAY*	-	-	-	JAN-DEC
	Atlantic ghost crab					-	X	X	X	X	X	X	X	X	X	X	X	X	AUG-APR*	-	-	-	JAN-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	-	-	-	-	-
0656	Brief squid					-	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	-	-	JAN-DEC	-	-
	Lesser blue crab					-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	MAR-DEC	-	-
	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
0671	Blue crab					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAY-NOV	MAY-NOV	MAY-DEC	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	X			-	-	-	APR-NOV	-
	Brown shrimp					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	FEB-APR	APR-NOV	-
	Grass shrimp					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	MAR-OCT	MAR-OCT	MAR-OCT	JAN-DEC	JAN-DEC
	White shrimp					ABUNDANT			X	X	X	X	X	X	X	X	X	X	-	-	JUN-OCT	JUN-DEC	MAY-JUN
0676	Blue crab					HIGHLY-ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAY-NOV	MAY-NOV	MAY-DEC	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					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	-	-	FEB-APR	APR-DEC	-
	White shrimp					ABUNDANT			X	X	X	X	X	X	X	X	X	X	-	-	JUN-OCT	JUN-DEC	MAY-JUN
0679	Eastern oyster					PRESENT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-DEC	MAR-DEC	-	-	JAN-DEC
0681	Brown shrimp					ABUNDANT	X	X	X	X	X	X	X	X	X				-	-	FEB-APR	-	MAR-OCT
	White shrimp					ABUNDANT			X	X	X	X	X	X	X	X	X		-	-	MAY-NOV	-	-
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				-	-	-	-	MAR-OCT
	White shrimp					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-SEP	-	-	-	JAN-DEC
0702	Brief squid					-	X	X	X	X	X	X	X	X	X	X	X	X	MAR-DEC	MAR-DEC	MAR-DEC	JAN-DEC	JAN-DEC

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
	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	-	-
	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		-	-	MAY-NOV	-	-
0717	Eastern oyster					PRESENT	X	X	X	X	X	X	X	X	X	X	X	X	MAR-DEC	MAR-DEC	-	-	JAN-DEC
	Blue crab					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAY-NOV	MAY-NOV	MAY-DEC	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	X		-	-	-	APR-NOV	-
	Brown shrimp					ABUNDANT		X	X	X	X	X	X	X	X	X	X		-	-	FEB-APR	APR-NOV	-
	Grass shrimp					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	MAR-OCT	MAR-OCT	MAR-OCT	JAN-DEC	JAN-DEC
	White shrimp					ABUNDANT					X	X	X	X	X	X	X		-	-	JUN-OCT	JUN-DEC	MAY-JUN
0719	Blue crab					ABUNDANT	X	X	X	X	X	X	X	X	X	X	X	X	MAY-NOV	MAY-NOV	MAY-DEC	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	X		-	-	-	APR-NOV	-
	Brown shrimp					ABUNDANT		X	X	X	X	X	X	X	X	X	X		-	-	FEB-APR	APR-NOV	-
	Grass shrimp					COMMON	X	X	X	X	X	X	X	X	X	X	X	X	MAR-OCT	MAR-OCT	MAR-OCT	JAN-DEC	JAN-DEC
	White shrimp					ABUNDANT					X	X	X	X	X	X	X		-	-	JUN-OCT	JUN-DEC	MAY-JUN
0720	Atlantic surfclam					-	X	X	X	X	X	X	X	X	X	X	X	X	SEP-MAY*	-	-	-	JAN-DEC
	Atlantic ghost crab					-	X	X	X	X	X	X	X	X	X	X	X	X	AUG-APR*	-	-	-	JAN-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	-	-	-	-	-
	Brown shrimp					ABUNDANT		X	X	X	X	X	X	X	X	X			-	-	FEB-APR	-	MAR-OCT
	White shrimp					ABUNDANT					X	X	X	X	X	X	X		-	-	MAY-NOV	-	-

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
0735	Bottlenose dolphin					HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	JAN-DEC	-	-
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					-	-	-	-
0744	Bottlenose dolphin					HIGH	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
0746	Kemp's ridley sea turtle	S/F	E/E			0-1-NEST			X	X	X	X	X	X	X				MAR-JUL	APR-SEP	-	APR-SEP	MAR-JUL
0751	Gulf salt marsh snake					-	X	X	X	X	X	X	X	X	X	X	X	X	MAR-MAY	JUL-AUG	-	JAN-DEC	JAN-DEC
0752	Kemp's ridley sea turtle	S/F	E/E			1-NEST			X	X	X	X	X	X	X				MAR-JUL	APR-SEP	-	APR-SEP	MAR-JUL
0753	Kemp's ridley sea turtle	S/F	E/E			3-5-NESTS			X	X	X	X	X	X	X				MAR-JUL	APR-SEP	-	APR-SEP	MAR-JUL
0754	Loggerhead sea turtle	S/F	T/T			1-NEST			X	X	X	X	X	X	X				APR-SEP	MAY-OCT	-	MAY-OCT	APR-SEP
0761	Kemp's ridley sea turtle	S/F	E/E			COMMON				X	X	X	X	X	X	X	X		-	-	-	APR-NOV	-
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		-	-	-	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	-
0783	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			1-NEST			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	-
0784	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			3-5-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	-
0785	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		-	-	-	APR-NOV	APR-NOV
	Loggerhead sea turtle	S/F	T/T			1-NEST			X	X	X	X	X	X	X	X			APR-SEP	MAY-OCT	-	MAY-OCT	APR-SEP
0786	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			0-1-NEST			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
0797	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
Beach Access	3114	Hazen Street		
	3115	Berlanger Street		
	3116	Highway 332		
	3117	Starfish Street		
	3118	Jettyview Road		
	3119	First Street		
	3120	Fifth Street		
	3121	Eighth Street		
	3122	16th Street		
	3123			
	3124			
	Boat Ramp	2122	Swan Lake	
2123		Bait Shop		
2124		City of Freeport		
2125		Bridge Bait and Tackle		
2126		City of Freeport		
2129		City of Surfside		
2130		Quintana @ FM 1462		
Facility		1296	Buccaneer Onshore Facility	Jonathan Carroll
	1297	Freeport Terminal	Terry Evans	979-943-4277
	1298	Bridge Harbor Yacht Club	Mingo Marquez	979-233-2101
	1299	Matt Etie DBA Action Charters	Matt Etie	979-233-2999
	1300	Gulf Coast Marina	Adam Jeannott	
	1301	Surfside Marina	Scott Burt	979- 480-6652
	1302	Texas Crew Boats	Casey Cundieff	979-373-0504
	1303	Freeport Marina	Timora Pole	979-236-1221
	1306	Baron's Marine Ways	Ned Baron	979-482-0446
	1307	VIT, Inc.	David Terry	979-233-4751
	1308	Freeport Launch Dock	John Hoss	800-755-0458
	1309	Station Freeport	CWO Robert Downs	979-233-7551
	1310	Enterprise Crude Freeport II Terminal & Tank Farm	Mike Retif	979-237-6752
Heliport	6126	BUCCANEER SHORE FACILITY	9TA6	HOUSTON, TX 77046
	6127	MIDSTREAM FREEPORT	0XA3	HOUSTON, TX 77007
Water Intake	6128	HERCULES MARINE SERVICES CORP	52TX	FREEPORT, TX 77541
	6129	GO HELITRANS	97TE	ANGLETON, TX 77515
	6130	M-I DRILLING FLUIDS COMPANY	9TE1	HOUSTON, TX 77242
Water Intake	4124	CITY OF FREEPORT		
	4125	DOW CHEMICAL COMPANY PLANT A		
	4126	VELASCO DRAINAGE DISTRICT		
	4127	DOW CHEMICAL CO.		

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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline.

8. Site Number: 98-Z	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Quintana Canal Located on the south side of the GIWW east of 1495 Quintana Bridge.	14. Latitude From: 28 55' 23" N	To:	
	15. Longitude From: 95 20' 11" W	To:	

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 3.0 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - Veer left onto FM 1495, left on Quintana Rd, left on Deep Sea 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 130' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority Low	25. Water depth in ft. 4'
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 oil from entering canal and adjacent 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

SAFETY NOTE: Very shallow water near the shoreline, shallow draft boats, or airboats may be required to respond in this area. Use caution around transiting barges.

8. Site Number: 98-A	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Marsh South of ICWW MM 389 Located south side of GIWW near Mile Marker 389.	14. Latitude From: 28 59' 47"N	To:
	15. Longitude From: 95 15' 05"W	To:

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 3.4 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 400' 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 Medium	27. No. of Personnel 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent oil from 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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline.

8. Site Number: 98-AA	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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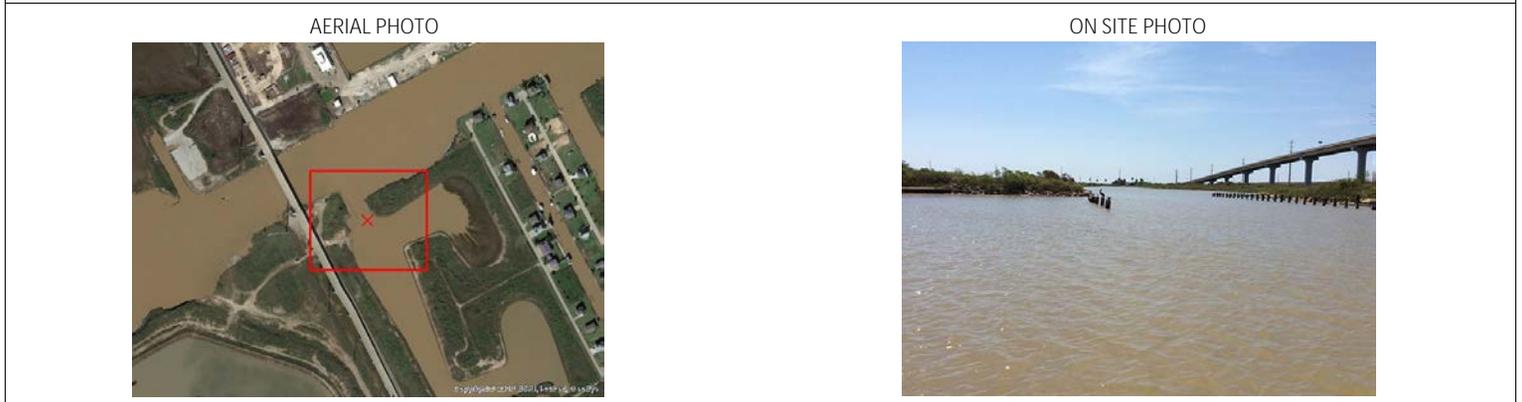
13. Site Information: Quintana Marsh #2 Located on the south side of the GIWW east of FM1495 Quintana Bridge.	14. Latitude From: 28 55' 17" N	To:	
	15. Longitude From: 95 20' 23" W	To:	

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 3.2 NM	18. Boat Type Flat Bottom Boat
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 -veer left onto FM 1495, left on Qunitana 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 120' 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 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent oil from impacting 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: Very shallow water near the shoreline, shallow draft boats, or airboats may be required to respond in this area. Use caution around transiting barges.

8. Site Number: 98-B	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: old ICW Located on the south bank of the GIWW northwest of Swan Lake.	14. Latitude From: 28 59' 11"N	To:	
	15. Longitude From: 95 15' 35"W	To:	

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 2.6 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)
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22. Trustee/Contact Numbers	23. Resources at Risk	24. Width of inlet 250' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority High	25. Water depth in ft. 10'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental High	26. Current Medium
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic Medium	27. No. of Personnel 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent oil from entering old ICW and Drum 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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline

8. Site Number: 98-BB	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Quintana Bridge Boat Ramp Boat Ramp/Staging Area	14. Latitude From: 28 55' 18" N	To:
	15. Longitude From: 95 20' 33" W	To:

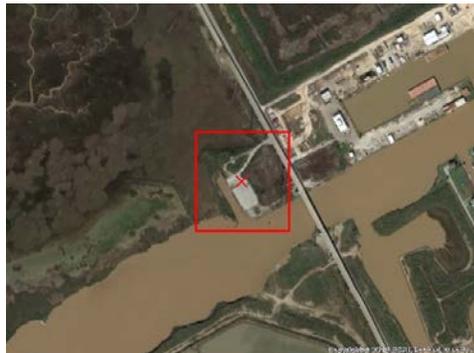
16. Closest Boat Ramp N/A	17. Distance From Ramp N/A	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - turn left onto 1495 - take off-ramp prior to crossing Quintana Bridge - ramp located west of Bridge on GIWW	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 N/A in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority Low	25. Water depth in ft. 4'
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 Potential staging area/oil collection location
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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: Very shallow water near the shoreline, shallow draft boats, or airboats may be required to respond in this area. Use caution around transiting barges.

8. Site Number: 98-C	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: East of Freshwater Lake Marsh Located on the north side of GIWW east of Oyster Creek.			14. Latitude From: 28 59' 00"N	To:
			15. Longitude From: 95 16' 05"W	To:

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 2.2 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 600' 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 Medium	27. No. of Personnel 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent oil from 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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline.

8. Site Number: 98-CC	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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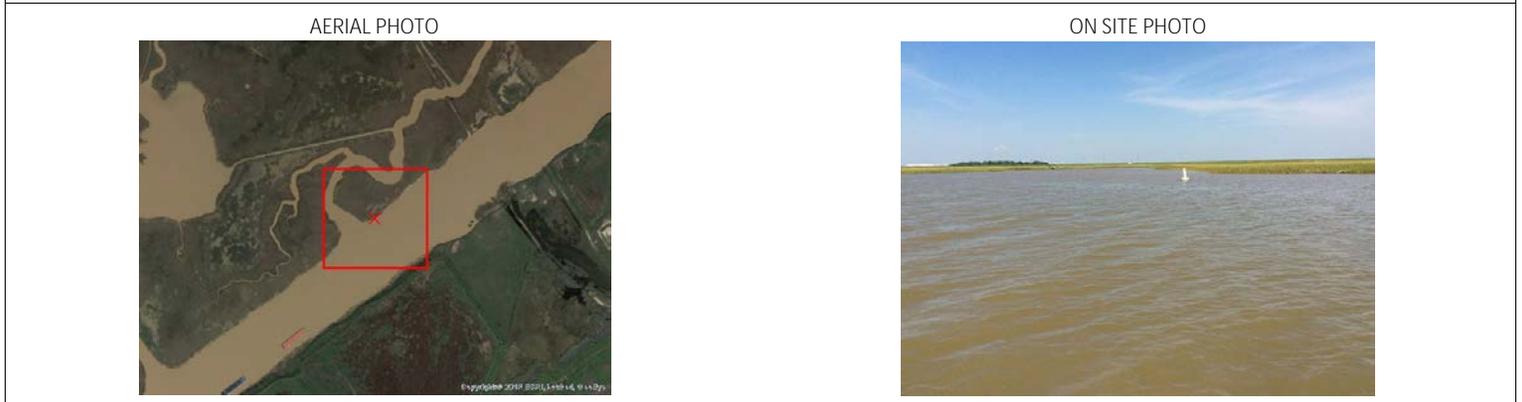
13. Site Information: Bryan Cut Located on the north side of the GIWW west of 1495 Quintana Bridge.	14. Latitude From: 28 54' 45" N	To:	
	15. Longitude From: 95 21' 27" W	To:	

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 4.2 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 300' 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 Medium	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 connected marsh complex.



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 in this area. Use caution around transiting barges.

8. Site Number: 98-D	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Swan Lake Located on the south side of GIWW - east of Oyster Creek entrance.	14. Latitude From: 28 58' 41"N	To:	
	15. Longitude From: 95 16' 27" W	To:	

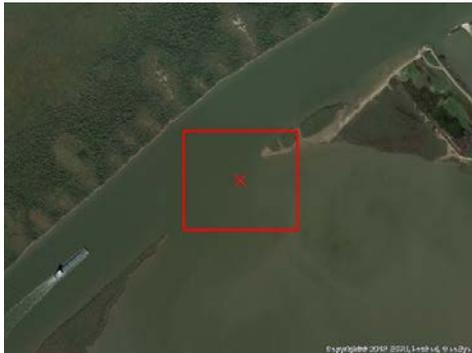
16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 1.8 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector Accessible by boat only	20. Closest Airport Scholes Field (GLS)
	21. Closest Helo Spot Scholes Field (GLS)

22. Trustee/Contact Numbers	23. Resources at Risk	24. Width of inlet 900' 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 Low	27. No. of Personnel 4
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy **Recommendation**
Deploy boom to prevent oil from entering Swan Lake

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

7. Assignments

SAFETY NOTE: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline.

8. Site Number: 98-DD	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Mud Pit/Old Reservoir Located on the north side of the GIWW west of Bryan Cut.	14. Latitude From: 28 54' 29" N	To:
	15. Longitude From: 95 21' 50" W	To:

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 4.6 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 450' 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 Medium	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 connected marsh complex.



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 in this area. Use caution around transiting barges.

8. Site Number: 98-E	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Oyster Creek Located on the north side of GIWW - west of Swan lake entrance.			14. Latitude From: 28 58' 31" N	To:
			15. Longitude From: 95 16' 48" W	To:

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 1.4 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - left of State Highway 332 - take last exit prior to crossing Surfside Bridge - turn left on Sailfish, then left on Marlin Ave.		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 780' 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 Slow
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic Low	27. No. of Personnel 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent oil from entering Oyster Creek



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: Vessel traffic can swamp vessels working along shoreline - Ramp has history of being silted in.

8. Site Number: 98-F	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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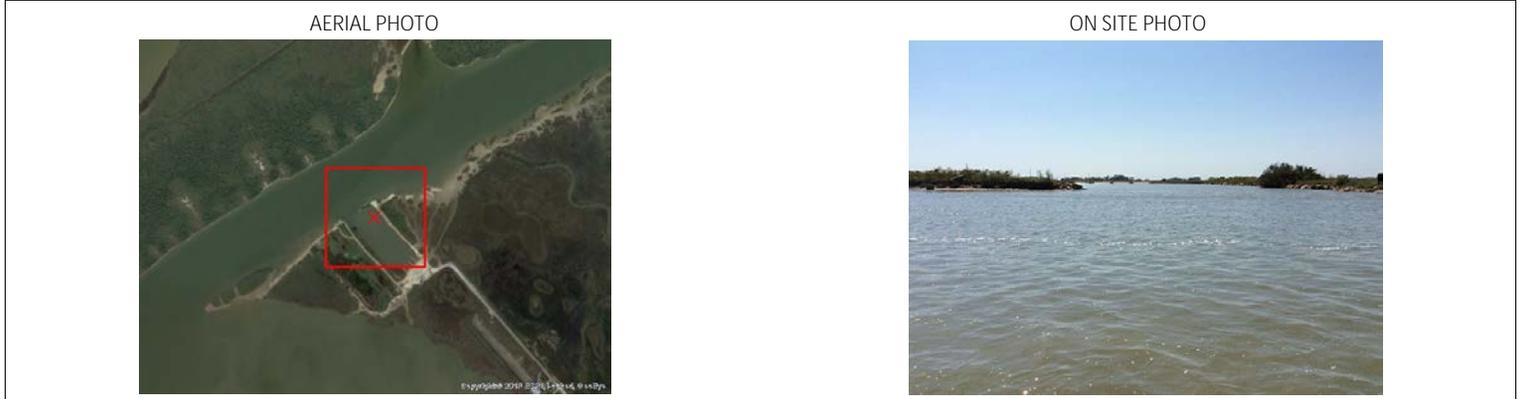
13. Site Information: Seacoast Dr. Canal Located on the north side of GIWW east of Oyster Creek.	14. Latitude From: 28 58' 51"N	To:	
	15. Longitude From: 95 16' 11"W	To:	

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 2 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Ro523 - left of State Highway 332 - cross Surfside Bridge - left on 257 (Bluewater Hwy) - left on S Anderson St -	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 140' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority Low	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 Low	27. No. of Personnel 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation This area can be used as a collection point or a secondary staging area.
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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 in this area. Use caution around transiting barges.

8. Site Number: 98-G	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Surfside ICW Marsh Located on the south side of GIWW - east of Bridge Harbor Yacht Club.		14. Latitude From: 28 57' 44" N	To:
		15. Longitude From: 95 17' 19" W	To:

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 0.5 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
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority High	Approx. 4,600 feet of shoreline in ft.
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental High	25. Water depth in ft. 1' along south shore
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic Medium	26. Current Slow
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		27. No. of Personnel 6

25. Booming Strategy **Recommendation**
Deploy boom to prevent oil from 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: Very shallow water near the shoreline, shallow draft boats, or airboats may be required to respond in this area. Use caution around transiting barges.

8. Site Number: 98-H	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Bridge Harbor Community Located on the north side of GIWW - east of Bridge Harbor Yacht Club.	14. Latitude From: 28 57' 49" N	To:	
	15. Longitude From: 95 17' 23" W	To:	

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 0.54 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - left of State Highway 332 - take last exit prior to crossing Surfside Bridge - turn left Sailfish Ave, then left on Marlin Ave.	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 Medium	24. Width of inlet 70' 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 oil 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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline.

8. Site Number: 98-1	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Bridge Harbor Located on the north side of GIWW - east of Surfside Bridge.			14. Latitude From: 28 58' 31" N	To:
			15. Longitude From: 95 16' 48" W	To:

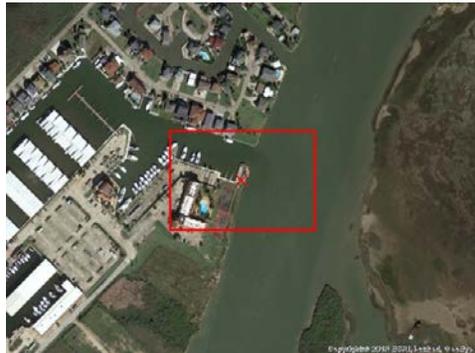
16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 0.46 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - left of State Highway 332 - take last exit prior to crossing Surfside Bridge - turn left Casco and take first street to the right 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 100' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority N/A	25. Water depth in ft. 6'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental N/A	26. Current >3/4 knot
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic Medium	27. No. of Personnel 2-3
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

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

AERIAL PHOTO



ON SITE PHOTO



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 _____	
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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: Very shallow water near the shoreline, shallow draft boats, or airboats may be required to respond in this area. Use caution around transiting barges.

8. Site Number: 98-J	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Surfside Cut Located on the south side of GIWW - southeast of Bridge Harbor	14. Latitude From: 28 57' 34" N	To:	
	15. Longitude From: 95 17' 20" W	To:	

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 0.42 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - left of State Highway 332 - Cross bridge and turn left on Shark Ln.	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 Medium	24. Width of inlet 150' 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 boom to prevent oil from entering cut and adjacent canals.



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: Very shallow water near the shoreline, shallow draft boats, or airboats may be required to respond in this area. Use caution around transiting barges.

8. Site Number: 98-K	9. Quad Name Feeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Surfside Bridge Marsh Located on the south side of GIWW - east of Bridge Bait Boat Ramp.		14. Latitude From: 28 57' 34" N	To:
		15. Longitude From: 95 17' 20" W	To:

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 0.42 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - left of State Highway 332, cross bridge and exit to ICW.		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 40' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority Medium	25. Water depth in ft. 1'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental Medium	26. Current Slow
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic Medium	27. No. of Personnel 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent oil from 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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline.

8. Site Number: 98-L	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Bridge Bait and Tackle Primary Boat Ramp/Staging Area	14. Latitude From:	28 57' 22" N	To:
	15. Longitude From:	95 17' 40" W	To:

16. Closest Boat Ramp Bridge Bait and Tackle	17. Distance From Ramp 0.00 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - left of State Highway 332 - take last exit prior to crossing Surfside Bridge - turn left Casco and take first street to the right 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 N/A 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 Medium	27. No. of Personnel >6
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy **Recommendation**
Staging 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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline.

8. Site Number: 98-M	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Surfside Marsh South Located on the south side of GIWW - east of East Union Bayou.	14. Latitude From: 28 57' 44" N	To:	
	15. Longitude From: 95 17' 25" W	To:	

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 0.23 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - left of State Highway 332 - cross bridge, turn right on Fort Velasco Dr., then right on Crab St.	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 Medium Environmental Medium Economic Medium	24. Width of inlet 1400' in ft. 25. Water depth in ft. 1' 26. Current Slow 27. No. of Personnel 4
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25. Booming Strategy **Recommendation**
Deploy boom to prevent oil from impacting 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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline.

8. Site Number: 98-N	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Freeport Levee Rd. Marsh Located on the north side of GIWW - east of DOW barge canal.			14. Latitude From: 28 57' 06" N	To:
			15. Longitude From: 95 18' 01" W	To:

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 0.44 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - left of State Highway 332 - take last exit prior to crossing Surfside Bridge - turn left on Casco 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'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental High	26. Current Slow
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic Medium	27. No. of Personnel 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent oil from 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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline.

8. Site Number: 98-O	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Dow Marsh Marsh between Dow facility and Freeport Levee Rd. marsh. Along ICW North shoreline	14. Latitude From: 28 56' 58" N	To:	
	15. Longitude From: 95 18' 09" W	To:	

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 0.6NM	18. Boat Type Work Boat
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - left of State Highway 332 - take last exit prior to crossing Surfside Bridge - turn left on Levee Rd. Must enter Dow facility.	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 400' 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 Medium	27. No. of Personnel 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent oil from 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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline.

8. Site Number: 98-P	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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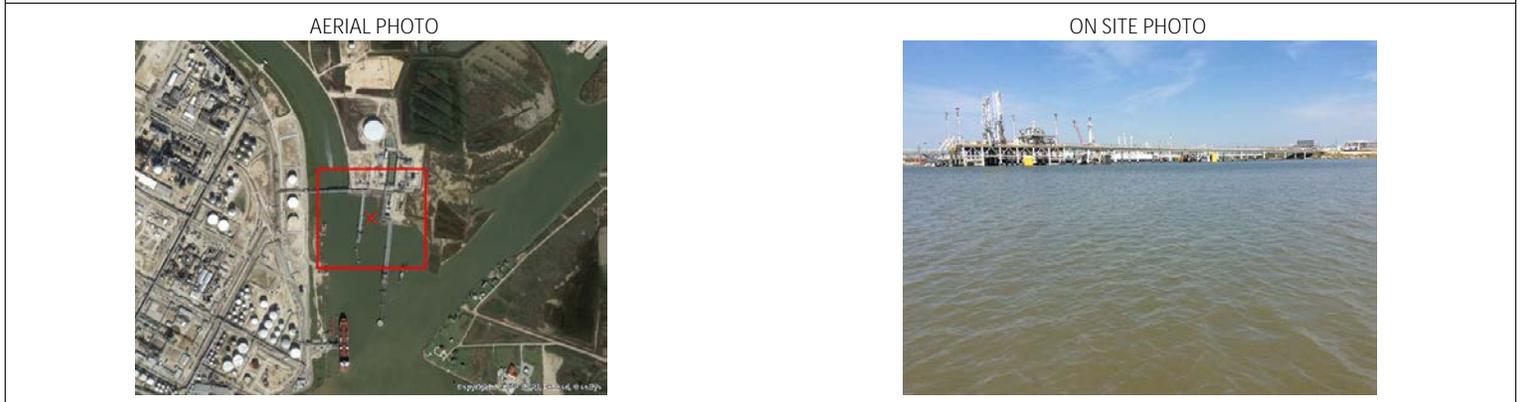
13. Site Information: Dow Water Intake Located at the intersection of the Freeport Harbor Channel and the GIWW.	14. Latitude From: 28 56' 44" N	To:	
	15. Longitude From: 95 18' 25" W	To:	

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 0.9 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - Left into Dow facility.	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 High	24. Width of inlet 70' in ft. 25. Water depth in ft. 20' 26. Current Slow 27. No. of Personnel 2
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25. Booming Strategy **Recommendation**
Deploy boom to prevent oil from entering water intake.



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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline.

8. Site Number: 98-Q	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: USCG Station Freeport 832 Coast Guard Dr.	14. Latitude From: 28 56' 34" N	To:
	15. Longitude From: 95 18' 08" W	To:

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 1.2 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - left of State Highway 332 - cross bridge, right on Ft. Velasco 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 270' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority Low	25. Water depth in ft. 6'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental Low	26. Current Medium
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic High	27. No. of Personnel 4
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent oil from impacting USCG Station Freeport.
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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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline. Underwater Obstructions.

8. Site Number: 98-R	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Freeport Jetty Park Located on the east side of the Freeport Harbor Channel - southeast of Coast Guard Station		14. Latitude From: 28 56' 21" N	To:
		15. Longitude From: 95 17' 53" W	To:

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 1.5 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - left of State Highway 332 - Cross bridge, right on Ft. Velasco 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 80' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority Medium	25. Water depth in ft. 1'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental Low	26. Current Slow
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic Low	27. No. of Personnel 2
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy **Recommendation**
Deploy boom to prevent oil from impacting park.



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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline. Underwater Obstructions.

8. Site Number: 98-S	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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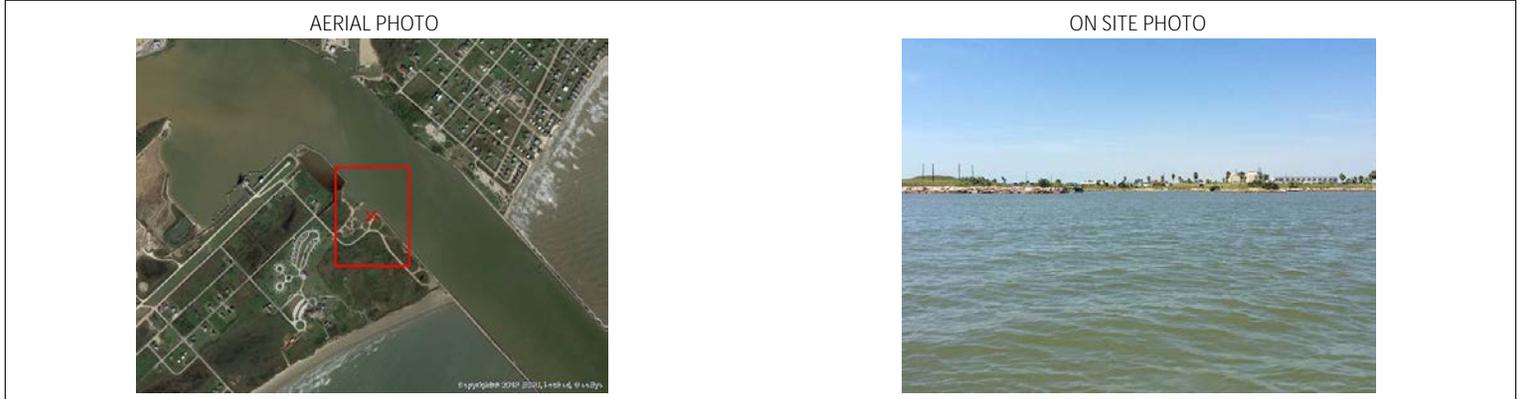
13. Site Information: Freeport Ship Channel Located southeast of Coast Guard Station		14. Latitude From: 28-56-20.5 N	To:
		15. Longitude From: 095-18-01.2 W	To:

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 1.4 NM	18. Boat Type Work Boat
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - left of State Highway 332 - take last exit prior to crossing Surfside Bridge - turn left Casco and take first street to the right to boat ramp.		20. Closest Airport Scholes International Airport	
		21. Closest Helo Spot Coast Guard Station Freeport	

22. Trustee/Contact Numbers	23. Resources at Risk	24. Width of inlet N/A in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority Low	25. Water depth in ft. 42'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental Low	26. Current > 3/4 knot
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic High	27. No. of Personnel 4-6
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Recommend diversion boom to minimize product migration. Strong anchor points are required due to swift currents.
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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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline.

8. Site Number: 98-T	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Freeport LNG Terminal Located southwest of USCG Station Freeport.			14. Latitude From: 28 56' 27" N	To:
			15. Longitude From: 95 18' 28" W	To:

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 1.2 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - veer left onto FM 1495, cross bridge, left onto Quintana.		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 800' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority Low	25. Water depth in ft. 40'
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 4
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Recommend deflection boom to protect facility. Strong anchor points are required due to swift currents.



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: Swift ebb and flood currents on GIWW - vessel traffic can swamp vessels working along shoreline.

8. Site Number: 98-U	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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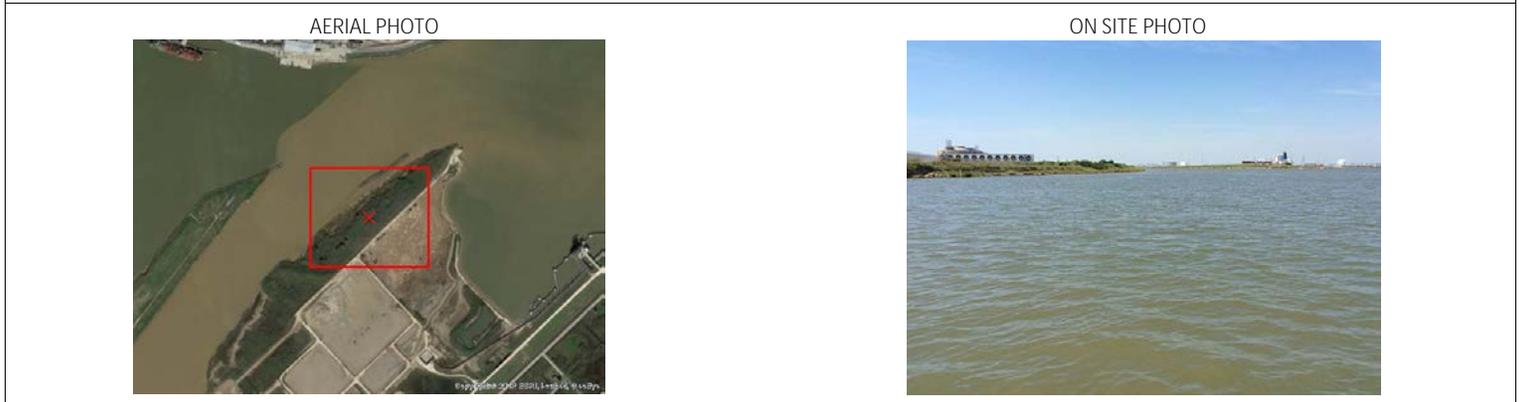
13. Site Information: Quintana Marsh #1 Located on the GIWW northwest of Quintana.	14. Latitude From: 28 56' 24" N	To:
	15. Longitude From: 95 18' 40" W	To:

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 1.2 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - veer left onto FM 1492, left onto Lamar St.	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 Medium	25. Water depth in ft. 20'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental Medium	26. Current Medium
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic Medium	27. No. of Personnel 6
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy Recommendation Deploy boom to prevent oil from impacting 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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline.

8. Site Number: 98-V	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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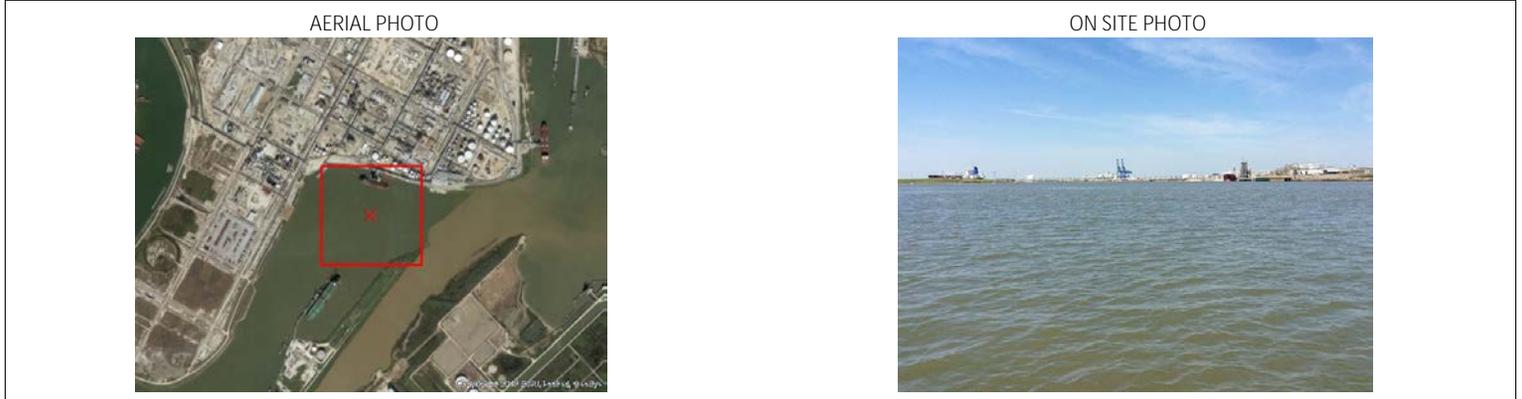
13. Site Information: Freeport Harbor (entrance) The entrance of Freeport Harbor North of the ICW.	14. Latitude From: 28 56' 29" N	To:	
	15. Longitude From: 95 19' 01" W	To:	

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 1.6 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - cross Hwy 332, left into Dow facility.	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 High	24. Width of inlet 900' in ft. 25. Water depth in ft. 40' 26. Current Medium 27. No. of Personnel 6
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25. Booming Strategy Recommendation Deploy boom to contain oil inside the harbor, or prevent oil from entering the harbor.
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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: Swift ebb and flood currents - vessel traffic can swamp vessels working along shoreline.

8. Site Number: 98-W	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Freeport Upper Turning Basin/Brazos Harbor.	14. Latitude From: 28-56-18.1 N	To:	
	15. Longitude From: 095-19-56.5 W	To:	

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 2.9 NM	18. Boat Type Work Boat
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 - left of State Highway 332 - take last exit prior to crossing Surfside Bridge - turn left Casco and take first street to the right to boat ramp.	20. Closest Airport Scholes International Airport
	21. Closest Helo Spot USCG Station Freeport

22. Trustee/Contact Numbers	23. Resources at Risk	24. Width of inlet N/A in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority Low	25. Water depth in ft. 40'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental Low	26. Current > 3/4 knot
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic High	27. No. of Personnel 2-3
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy **Recommendation**
Recommend deflection boom to prevent product migration. Strong anchor points are required due to swift currents. Double boom may be required

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: Swift ebb and flood currents. Watch for vessel traffic near Guillotine Gate.

8. Site Number: 98-X	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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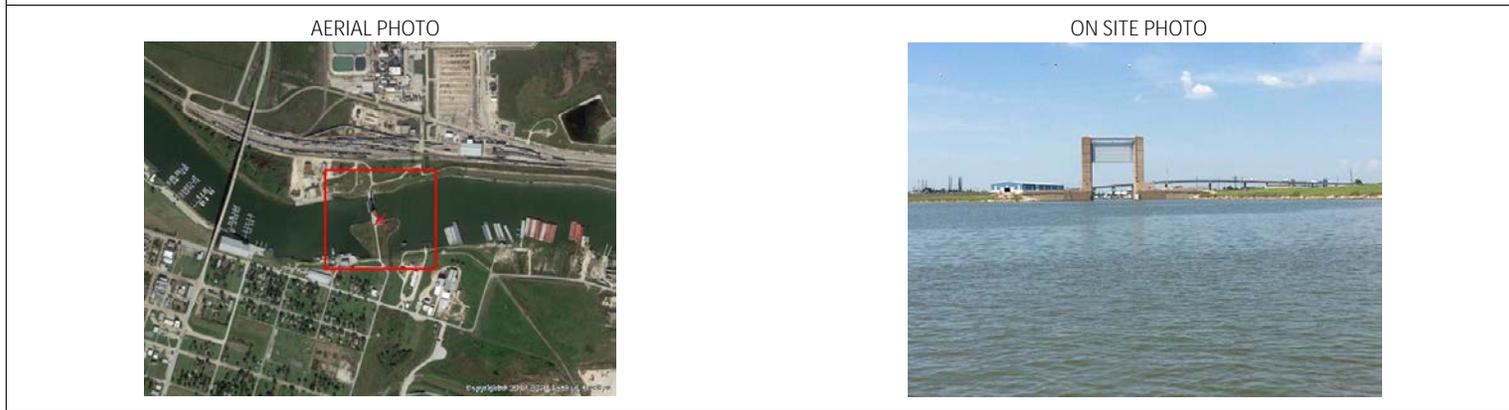
13. Site Information: Old Brazos River Located end of dirt road north of Terminal Street	14. Latitude From: 28 57' 04" N	To:	
	15. Longitude From: 95 20' 19" W	To:	

16. Closest Boat Ramp Bridge Bait Boat Ramp	17. Distance From Ramp 4.0 NM	18. Boat Type Work Boat
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523.	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' in ft.
USCG: (281) 464-4800 RRC: (713) 869-5001	Atlas Priority Low	25. Water depth in ft. 20'
USCG DUTY: (800) 424-4800 TPWD: (281) 842-8100	Environmental Low	26. Current > 3/4 knot
TGLO: (800) 832-8224 NRDA: (512) 463 -9309	Economic High	27. No. of Personnel 2-3
TCEQ: (713) 767-3563 USFWS: (281) 286-8282		

25. Booming Strategy **Recommendation**
Contact U.S. Corps of Engineers (409) 766-3899 to close Guillotine Gate.



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:

8. Site Number: 98-Y	9. Quad Name Freeport	10. NOAA Chart # 11322	11. GLO Atlas Page # 98	12. County Brazoria
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13. Site Information: Old Brazos River City Boat Ramp Secondary Boat Ramp/Stagong Area	14. Latitude From: 28 57'22" N	To:		15. Longitude From: 95 21' 42" W	To:
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16. Closest Boat Ramp N/A	17. Distance From Ramp 0 NM	18. Boat Type Multiple Types
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19. Directions From Local Sector To boat ramp - IH 45 south - take exit 16 right to Farm Road 2004 - turn left on Farm Road 523 turns into N. Velasco Blvd - cross old Brazos River - turn right onto W 2nd Street - first right is Locust street to ramp	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 Low Environmental Low Economic Low	24. Width of inlet N/A in ft. 25. Water depth in ft. 5' 26. Current Slow 27. No. of Personnel >6
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25. Booming Strategy Recommendation Staging Area
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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."