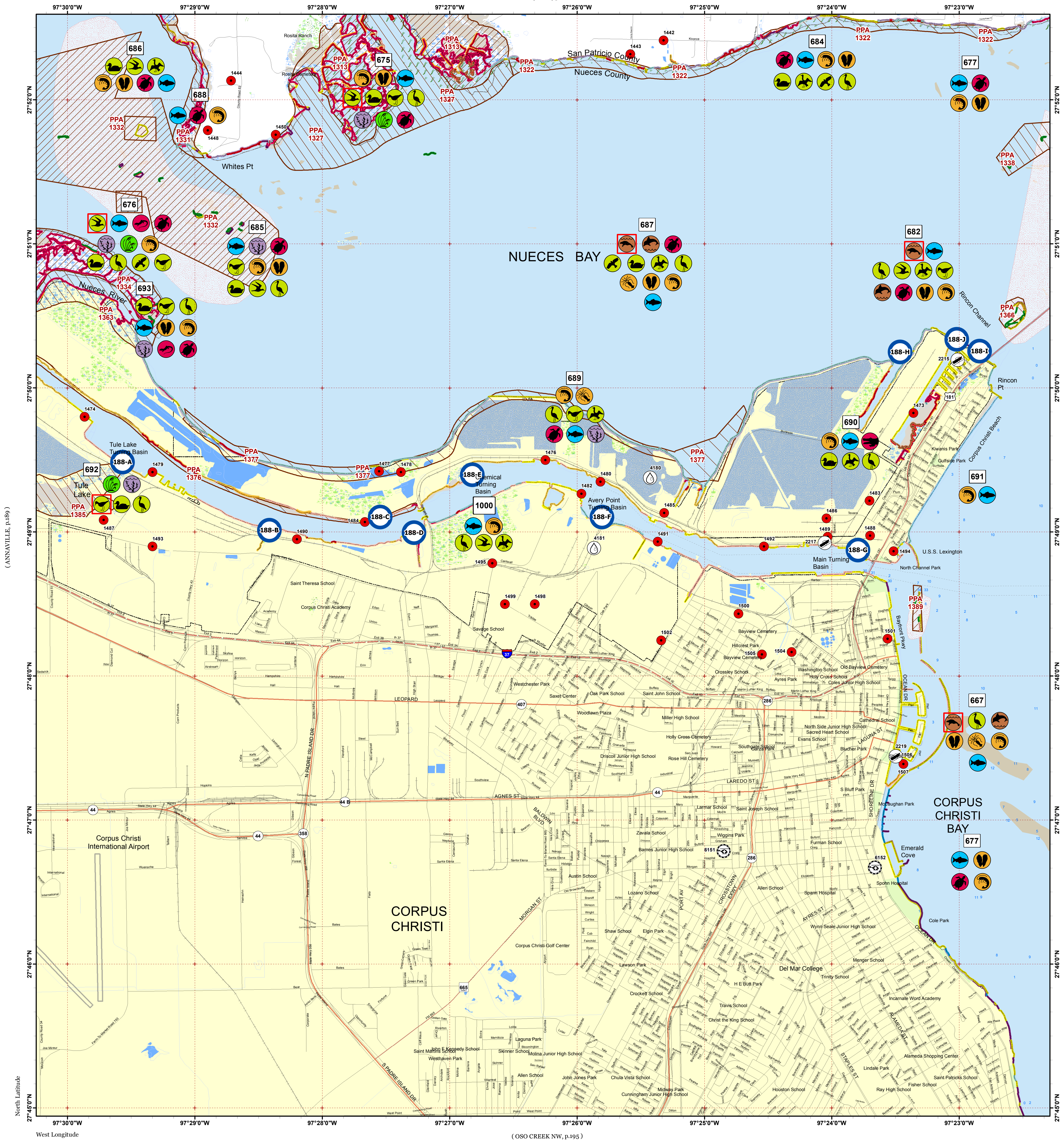


CORPUS CHRISTI

(TAFTI, p.182)

Click Here or Scroll Down for Associated Map Data

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



(ANNVILLE, p.189)

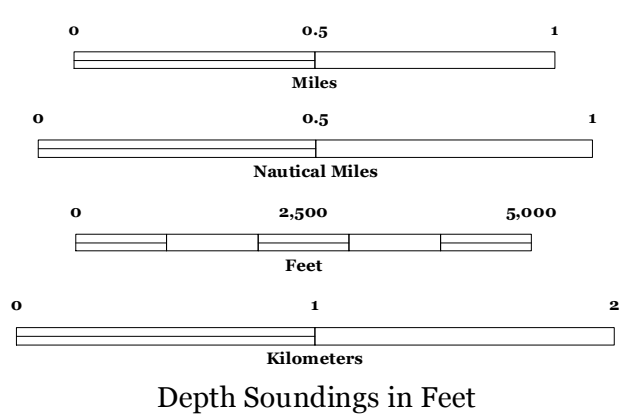
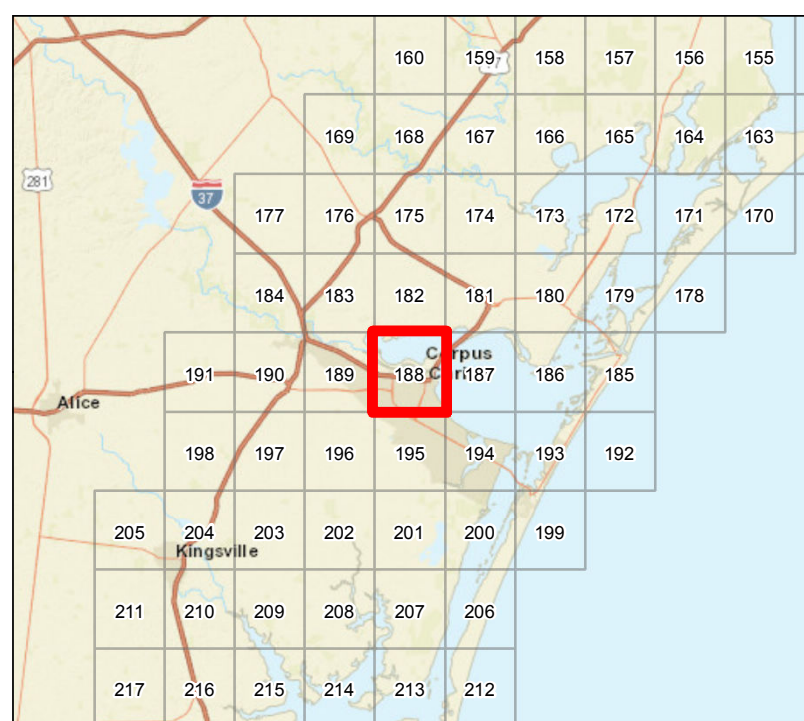
(PORTLAND, p.187)



Oil Spill Planning and Response Atlas

2016

The Texas General Land Office makes no representations or warranties regarding the accuracy or completeness of the information depicted on this map or the data from which it was produced. This map is not suitable for navigational purposes and does not purport to depict boundaries of private and public land.



Human Use Features

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

Priority Protection Areas

- HIGH
- MEDIUM
- LOW

Map Base Layers

- County Road
- Interstate Highway
- State Highway
- US Highway
- Railroads
- Airport Runways
- Road
- GIWW
- County/Municipal Parks
- Oysters
- Estuarine Seagrass or Algae Bed
- Bays
- Salt and Brackish Marshes
- Beach or Tidal Flat
- Exposed Lake Shore
- Freshwater Marshes
- Willow Thickets
- Lake / Pond
- County Boundary
- City Limits

Species Icons Within Map Quad

- Alligator
- Marsh
- Reptile
- Plant
- Turtle
- Diving Bird
- Benthic Marine
- Gull/Tern
- Shrimp
- Cephalopod
- Raptor
- Shorebird
- Fish
- Fish T/E
- Dolphin
- Waterfowl
- Mammal T/E

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 T/E and Gravel or Shell Beaches
- 4 Coarse-Grained Sand Beaches
- 3B Scarps and Steep Slopes in Sand
- 3A Fine-Grained Sand Beaches
- 2B Wave-Cut Clay Platforms
- 2A Scarps and Steep Slopes in Clay
- 1 Exposed Walls and Other Solid Structures

Quadrant: CORPUS CHRISTI

Map # :188

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

Habitat Priority Protection Areas

PPA ID	PRIORITY	POLY DESC	BIRDS RANK	BIRDS DESC	FISH DESC	FISH RANK	WETLANDS R	WETLANDS D
	HIGH	West Nueces Bay Island colonial waterbird rookery, colony code 614-140	High	Snowy egrets, Roseate spoonbills, Caspian terns				
PPA1313	HIGH	Flats around Whites Point oilfield	HIGH	Shorebirds, nesting Wilsons and snowy plovers, least terns, waterfowl	Nursery	HIGH	HIGH	Spartina alterniflora zone; salt marsh and high marsh
PPA1322	LOW	North shoreline of Nueces Bay					LOW	Seagrass (Halodule), patchy Spartina alterniflora along shoreline
PPA1327	MEDIUM	North Nueces Bay shoreline south of Whites Point oilfield	MEDIUM		Nursery, sport fishing	HIGH	MEDIUM	Halodule, patchy Spartina alterniflora along shoreline
PPA1331	MEDIUM	Whites Point	MEDIUM				MEDIUM	Spartina alterniflora zone; salt marsh and high marsh
PPA1332	HIGH	Islands in northwest Nueces Bay	HIGH	Terns; waterfowl (scaup, redhead, pintail), ospreys, pelicans; diamondback terrapins	Fish, shrimp, scattered oysters,Gizzard shad,Gafftopsail catfish			
PPA1334	HIGH	Nueces delta marsh and flats	HIGH	Shorebirds, wading birds, sandhill cranes, waterfowl, marsh birds, gulf saltmarsh snake	Important nursery	HIGH	HIGH	Deltaic marsh (Salicornia, Borrichia, Batis, Scirpus) with fringe of Spartina alterniflora on bay margin; high marsh (Spartina spartinae, other species) in interior
PPA1338	MEDIUM	Islands in Nueces Bay	HIGH	Waterfowl use; rookery (614-141)	Fishing, nursery, oysters	MEDIUM	MEDIUM	SAV (medium)
PPA1363	MEDIUM	Mouth of Nueces River		Diamondback terrapins	Good nursery; sport fishing	HIGH	HIGH	
PPA1366	LOW	Island under Nueces Bay Causeway	HIGH	Peregrine falcons		MEDIUM		
PPA1376	LOW	North side of Tule Lake Channel	LOW	Some piping plovers			MEDIUM	Patchy Spartina
PPA1377	LOW	South shoreline of Nueces Bay	MEDIUM		High white shrimp		MEDIUM	
PPA1385	MEDIUM	Tule Lake	HIGH	Shorebirds (stilts, avocet, piping plover, snowy plover nesting), waterfowl	Nursery	MEDIUM	LOW	Spartina alterniflora marsh at mouth of Tule Lake; mud flats, Scirpus maritima marsh
PPA1389	HIGH	Bay Harbor colonial waterbird rookery (614-104)	LOW	Brown pelicans, terns	Nursery	LOW		

Biological Resources

Bird

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	FLEDGING
1000	Brown pelican				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-AUG	APR-AUG	APR-AUG
	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				
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
667	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
675	Least tern		E				X	X	X	X	X	X	X	X			APR-SEP	APR-SEP	MAY-SEP	MAY-SEP
	Shorebirds				X	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	FEB-AUG	FEB-AUG	MAR-SEP
	Wilson's plover	C					X	X	X	X	X	X	X	X			MAR-AUG			
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
676	Least tern		E				X	X	X	X	X	X	X	X			APR-SEP	APR-SEP	MAY-SEP	MAY-SEP
	Peregrine falcon				X	X	X	X	X				X	X	X	X				
	Shorebirds				X	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	FEB-AUG	FEB-AUG	MAR-SEP
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Black rail				X	X	X	X	X	X	X	X	X	X	X	X		MAR-JUN		
	Wood stork				X	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	MAR-AUG	MAR-AUG	MAR-AUG	APR-SEP
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
682	Brown pelican			20	X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-AUG	APR-AUG	APR-AUG
	Laughing gull			10000	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Black skimmer	C			X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-SEP
	Caspian tern			106	X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUN	MAR-JUN	MAR-JUN	MAR-JUL
	Forster's tern				X	X	X	X	X	X	X	X	X	X	X	X	MAR-AUG	MAR-AUG	MAR-AUG	MAR-SEP
	Royal tern			850	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Gull-billed tern			60	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Sandwich tern			50	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	American oystercatcher	C			X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	MAY-AUG	MAY-AUG	MAY-SEP
	Black-crowned night-heron			2	X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	APR-SEP
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Roseate spoonbill			70	X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	Great blue heron			56	X	X	X	X	X	X	X	X	X	X	X	X	DEC-MAR	JAN-MAR	FEB-APR	MAR-MAY
	Cattle egret			48	X	X	X	X	X	X	X	X	X	X	X	X	APR-JUL	APR-JUL	APR-JUL	APR-AUG
	Great egret			44	X	X	X	X	X	X	X	X	X	X	X	X	DEC-MAR	JAN-MAR	FEB-APR	MAR-MAY
	Little blue heron			4	X	X	X	X	X	X	X	X	X	X	X	X	APR-JUL	APR-JUL	APR-JUL	MAY-AUG
	Reddish egret				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	APR-AUG	APR-AUG	APR-SEP
	Snowy egret	C		140	X	X	X	X	X	X	X	X	X	X	X	X				
	Tricolored heron	C		254	X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	White ibis			8	X	X	X	X	X	X	X	X	X	X	X	X	FEB-JUN	FEB-JUN	FEB-JUN	MAR-JUL

Bird

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	FLEDGING
684	Brown pelican				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-AUG	APR-AUG	APR-AUG
	Osprey				X	X	X	X	X	X	X	X	X	X	X	X				
	Cormorants				X	X	X	X	X	X	X	X	X	X	X	X				
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Northern pintail	C			X	X	X	X				X	X	X	X	X				
	Redhead				X	X	X	X	X					X	X	X				
	Greater scaup				X	X	X							X	X	X				
685	Laughing gull			12	X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Black skimmer	C			X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-SEP
	Caspian tern			9	X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUN	MAR-JUN	MAR-JUN	MAR-JUL
	Forster's tern				X	X	X	X	X	X	X	X	X	X	X	X	MAR-AUG	MAR-AUG	MAR-AUG	MAR-SEP
	Gull-billed tern				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Black-crowned night-heron				X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	APR-SEP
	Rails				X	X	X	X	X	X	X	X	X	X	X	X				
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Roseate spoonbill			12	X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	Great blue heron			78	X	X	X	X	X	X	X	X	X	X	X	X	DEC-MAR	JAN-MAR	FEB-APR	MAR-MAY
	Cattle egret				X	X	X	X	X	X	X	X	X	X	X	X	APR-JUL	APR-JUL	APR-JUL	APR-AUG
	Great egret			52	X	X	X	X	X	X	X	X	X	X	X	X	DEC-MAR	JAN-MAR	FEB-APR	MAR-MAY
	Snowy egret	C		4	X	X	X	X	X	X	X	X	X	X	X	X				
	Tricolored heron	C			X	X	X	X	X	X	X	X	X	X	X	X	APR-AUG	APR-AUG	APR-AUG	MAY-SEP
	Green-winged teal			HIGH	X	X	X	X					X	X	X	X				
	Teals				X	X	X	X					X	X	X	X				
	Gadwall				X	X	X	X					X	X	X	X				
686	Brown pelican				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-AUG	APR-AUG	APR-AUG
	Black skimmer	C			X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-SEP
	Cormorants				X	X	X	X	X	X	X	X	X	X	X	X				
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
	Northern pintail	C			X	X	X	X				X	X	X	X	X				
	Lesser scaup				X	X	X	X					X	X	X	X				
	Greater scaup				X	X	X							X	X	X				
	American white pelican	C			X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
687	Brown pelican				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-AUG	APR-AUG	APR-AUG
	Osprey				X	X	X	X	X	X	X	X	X	X	X	X				
	Cormorants				X	X	X	X	X	X	X	X	X	X	X	X				
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Northern pintail	C			X	X	X	X				X	X	X	X	X				
	Lesser scaup				X	X	X	X					X	X	X	X				
	Redhead			HIGH	X	X	X	X	X					X	X	X				
689	Shorebirds				X	X	X	X	X	X	X	X	X	X	X	X				
	Cormorants				X	X	X	X	X	X	X	X	X	X	X	X				
	Rails				X	X	X	X	X	X	X	X	X	X	X	X				
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
690	Cormorants				X	X	X	X	X	X	X	X	X	X	X	X				
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Waterfowl				X	X	X	X				X	X	X	X	X				
692	Shorebirds				X	X	X	X	X	X	X	X	X	X	X	X				
	Red knot		T					X	X			X	X							
	Snowy plover				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
	Piping plover		T		X	X	X	X	X		X	X	X	X	X	X				
	American avocet				X	X	X	X	X			X	X	X	X	X				
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Reddish egret				X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	APR-AUG	APR-AUG	APR-SEP
	Black-necked stilt				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	APR-SEP	APR-SEP	APR-SEP
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
	American white pelican	C			X	X	X	X	X	X	X	X	X	X	X	X	FEB-AUG	FEB-AUG	FEB-AUG	MAR-SEP
693	Seaside sparrow	C			X	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	FEB-AUG	FEB-AUG	MAR-SEP
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				

Fish

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
1000	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
667	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Sharks				X	X	X	X	X	X	X	X	X	X	X	X		
	Sheepshead				X	X	X	X	X	X	X	X	X	X	X	X	JAN-MAY	FEB-APR
	Gafftopsail catfish				X	X	X	X	X	X	X	X	X	X	X	X	MAY-SEP	MAY-AUG
	Black drum				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
	Silver perch				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	APR-SEP
	Atlantic needlefish				X	X	X	X	X	X	X	X	X	X	X	X		JUN-AUG
675	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Black drum				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
	Gizzard shad				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	MAR-AUG
676	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Gafftopsail catfish				X	X	X	X	X	X	X	X	X	X	X	X	MAY-SEP	MAY-AUG
	Gizzard shad				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	MAR-AUG
	Naked goby				X	X	X	X	X	X	X	X	X	X	X	X		
677	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Gafftopsail catfish				X	X	X	X	X	X	X	X	X	X	X	X	MAY-SEP	MAY-AUG
	Black drum				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
	Gizzard shad				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	MAR-AUG
682	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Gafftopsail catfish				X	X	X	X	X	X	X	X	X	X	X	X	MAY-SEP	MAY-AUG
	Black drum			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
	Gizzard shad				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	MAR-AUG
684	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Gafftopsail catfish				X	X	X	X	X	X	X	X	X	X	X	X	MAY-SEP	MAY-AUG
	Black drum			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY

Fish

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
	Gizzard shad				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	MAR-AUG
685	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Gafftopsail catfish				X	X	X	X	X	X	X	X	X	X	X	X	MAY-SEP	MAY-AUG
	Bull shark				X	X	X	X	X	X	X	X	X	X	X	X		JUN-JUL
	Black drum			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
	Gizzard shad				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	MAR-AUG
686	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Gafftopsail catfish				X	X	X	X	X	X	X	X	X	X	X	X	MAY-SEP	MAY-AUG
	Black drum				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
	Gizzard shad				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	MAR-AUG
687	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Bull shark				X	X	X	X	X	X	X	X	X	X	X	X		JUN-JUL
	Black drum			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
688	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Black drum				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
	Silver perch				X	X	X	X	X	X	X	X	X	X	X	X		
	Gizzard shad				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	MAR-AUG
689	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Gafftopsail catfish				X	X	X	X	X	X	X	X	X	X	X	X	MAY-SEP	MAY-AUG
	Bull shark				X	X	X	X	X	X	X	X	X	X	X	X		JUN-JUL
	Ladyfish							X	X	X	X	X	X	X				SEP-OCT
	Black drum			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
	Least puffer				X	X	X	X	X	X	X	X	X	X	X	X		
	Silver perch				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	APR-SEP
	Gizzard shad				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	MAR-AUG
	Atlantic spadefish				X	X	X	X	X	X	X	X	X	X	X	X		MAY-SEP
690	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
691	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
693	Native fish community				X	X	X	X	X	X	X	X	X	X	X	X		
	Black drum				X	X	X	X	X	X	X	X	X	X	X	X	ALLYEAR	DEC-MAY
	Gizzard shad				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	MAR-AUG

Invertebrate

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
1000	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
667	Dwarf surf clam				X	X	X	X	X	X	X	X	X	X	X	X		MAY-NOV
	Cnidarians				X	X	X	X	X	X	X	X	X	X	X	X		
	Polychaetes				X	X	X	X	X	X	X	X	X	X	X	X		
	Atlantic brief squid				X	X	X	X	X	X	X	X	X	X	X	X		
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
675	Eastern oyster			LOW	X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-NOV
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
676	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
677	Eastern oyster			LOW	X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-NOV
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
682	Eastern oyster				X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-NOV
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
684	Eastern oyster				X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-NOV
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
685	Eastern oyster			LOW	X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-NOV
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
686	Eastern oyster			LOW	X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-NOV
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
687	Eastern oyster			LOW	X	X	X	X	X	X	X	X	X	X	X	X	MAY-JAN	MAR-NOV
	Dwarf surf clam				X	X	X	X	X	X	X	X	X	X	X	X		MAY-NOV
	Amphipods				X	X	X	X	X	X	X	X	X	X	X	X		
	Cnidarians				X	X	X	X	X	X	X	X	X	X	X	X		
	Polychaetes				X	X	X	X	X	X	X	X	X	X	X	X		
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
688	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
689	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
690	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
691	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
693	Brackishwater clam				X	X	X	X	X	X	X	X	X	X	X	X		
	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		

Marine Mammal

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING	MATING	CALVING
667	Bottlenose dolphin				X	X	X	X	X	X	X	X	X	X	X	X	MAR-MAY	JUL-AUG	JAN-DEC	JAN-DEC
	West Indian manatee		E	LOW			X	X	X	X	X	X	X	X	X					
682	Bottlenose dolphin				X	X	X	X	X	X	X	X	X	X	X	X	MAR-MAY	JUL-AUG	JAN-DEC	JAN-DEC
	West Indian manatee		E	LOW			X	X	X	X	X	X	X	X	X					
687	Bottlenose dolphin				X	X	X	X	X	X	X	X	X	X	X	X	MAR-MAY	JUL-AUG	JAN-DEC	JAN-DEC
	West Indian manatee		E	LOW			X	X	X	X	X	X	X	X	X					

Reptile

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	LARV/JUV
675	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
676	Gulf salt marsh snake				X	X	X	X	X	X	X	X	X	X	X	X				
	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
677	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
682	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
684	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
685	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
686	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
687	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
688	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
689	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	
690	American alligator				X	X	X	X	X	X	X	X	X	X	X	X	JUN-SEP	JUN-DEC	JUN-DEC	ALLYEAR
693	Gulf salt marsh snake				X	X	X	X	X	X	X	X	X	X	X	X				
	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	

Human Use Resources

Boat Ramp	RARNUM	NAME	CONTACT	CONTACT INFO
	2215	Nueces Bay Boat Ramp		nuecesnueces@nuecesbayramp
	2217	Maintenance Boat Ramp		nuecesnueces@maintenanceramp
	2219	Coopers Alley L-Head Boat Ramp		nuecesnuecesrio@coopersalley
Facility	RARNUM	NAME	CONTACT	CONTACT INFO
	1442	Double Eagle Pipeline LLC	Kent Miller	800-265-6000
	1443	Lamar Oil & Gas, Inc. - Nueces Facility	Larry Washington	361-790-5481
	1444	Hunter #4 Lease - East White Point	Kevin Anderson	361-881-8600
	1448	ST 686/683	Larry Washington	361-790-5481
	1450	EOG - North Nueces Bay	Coral Richline	361-815-0338
	1473	Coastal Production Rincon Road	Larry Washington	361-205-4091
	1474	Buckeye Texas Hub	Danielle Jones	361 288 3940
	1476	John Bludworth Shipyard L.L.C.	James Crawford	361-887-7981
	1477	EOG - South Nueces Bay	Coral Richline	
	1478	ST 750 A #1	Ken Ahuja	361.882.3858
	1479	Gravity Midstream Corpus Christi, LLC	Jose Ramos, Sr.	361-299-6365
	1480	Kirby Inland Marine - Corpus Christi Facility	Randall Scott	361-696-3820
	1482	Coastal Bend Mooring & Marine, Inc.	John Ramirez	361-343-0074
	1483	Corpus Crude Terminal	Jonathan Sheridan	361-658-3754
	1484	PCCA Bulk Terminal Fuel Dispensing Facility	Eric Battersby	361-882-1182
	1485	ADM Grain Company	Andy Acomb	620-960-2444
	1486	NuStar Logistics LP - Corpus Christi Pipeline & Terminal	Steven Schmidt	(210) 240-0145
	1487	Valero Corpus Christi Asphalt Terminal	Ralph Ramirez	361-289-1707
	1488	Corpus Christi Barge Terminal	Jonathan Sheridan	361-658-3754
	1489	PCCA Maintenance Fuel Dispensing Facility	David Villareal	361-882-1182
	1490	Interstate Grain Corporation	LLOYD SCHULTZ	361-946-5632
	1491	Citgo Refining & Chemical, Inc.	Danny Hennigan	361-844-4229
	1492	Best Bet Line Handlers	Israel Cantu	361-884-9933
	1493	Corpus Christi West Refinery	Dennis Payne	361-289-6000
	1494	Texas State Aquarium	Jim Mecom	361-336-4142
	1495	Corpus Christi East Refinery	Dennis Payne	361-289-6000
	1498	Magellan Corpus Christi Terminal	Brad Baker	361-537-9475
	1499	C.A.S.A. Products Pipeline System	Ernest Klechka	1-800-467-5686
	1500	Eslabon Terminal, LLC.	Jonathan Shaddock	361.290.6035
	1501	PCCA - Annex Building Generator	Sarah Garza	(361) 882-1182
	1502	East Plant - Flint Hills Resources	Valerie Pompa	361-816-3221
	1504	State Tract 973/ East White Point Field	Jaime Lopez	3617659075
	1505	U.S. Coast Guard Group Harbor Facility	David Gomez	361-438-1251
	1506	Corpus Christi Marina Fuel Facility	John Alford	361-826-3980
	1507	Corpus Christi Marina Bilge Skid	James Duenes	361-825-3303
Heliport	RARNUM	NAME	CONTACT	CONTACT INFO
	6151	CHRISTUS SPOHN HOSPITAL MEMORIAL	0TE1	CORPUS CHRISTI, TX 78405
	6152	SHORELINE HOSPITAL	5TS0	CORPUS CHRISTI, TX 78404
Water Intake	RARNUM	NAME	CONTACT	CONTACT INFO
	4180	CENTRAL POWER & LIGHT CO		
	4181	AMERICAN CHROME & CHEMICALS		

8. Site Number: 188-I	9. Quad Name Corpus Christi	10. NOAA Chart # 11311,11309	11. GLO Atlas Page # 188	12. County Nueces	
13. Site Information: 188-I Location is in Nueces Bay very short distance northwest of South Nueces Causeway. Sandy shell bank with several piers.				14. Latitude From: 27 50' 14.59"	To:
				15. Longitude From: 97 22' 51.73"	To:
16. Closest Boat Ramp South Nueces Causeway			17. Distance From Ramp 0 NM	18. Boat Type Shallow draft work boats	
19. Directions From Local Sector Take Hwy 286 (Crosstown Expy) north to Hwy 37, continue onto Hwy 35 north. Exit Beach Ave. and continue under bridge to boat ramp.				20. Closest Airport Corpus Christi International Airport	
				21. Closest Helo Spot Spohn Hospital	

22. Trustee/Contact Numbers	23. Resources at Risk	24. Width of inlet 400 in ft.
USCG: (361) 888-3162 RRC: 361-242-3113	Atlas Priority Low	25. Water depth in ft. 2-8
USCG DUTY: 361-533-7166 TPWD: (512) 389-4848	Environmental Low	26. Current 0
TGLO: 361-886-1650 NRDA: (512) 463 -9309	Economic High	27. No. of Personnel 2-4
TCEQ: 361-825-3100 USFWS: 361-994-9005		

25. Booming Strategy **Recommendation**
Protection booming of both the bait shop intake and the boat ramp. Secondary boom may be necessary depending on wind, tide, and current conditions.



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."		

8. Site Number: 188-J	9. Quad Name Corpus Christi	10. NOAA Chart # 11311,11309	11. GLO Atlas Page # 188	12. County Nueces
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15. Longitude From:	To:
97 23' 0.97"	

18. Boat Type	Shallow draft work boats
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21. Closest Helo Spot	
Spohn Hospital	

24. Width of inlet	500
in ft.	
25. Water depth in ft.	2-8
26. Current	0
27. No. of Personnel	2-4

Exclusion booming of channel entrance. High economic value due to houses with piers and boats in channel. Secondary boom may be necessary depending on wind, tide, and current conditions.



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."