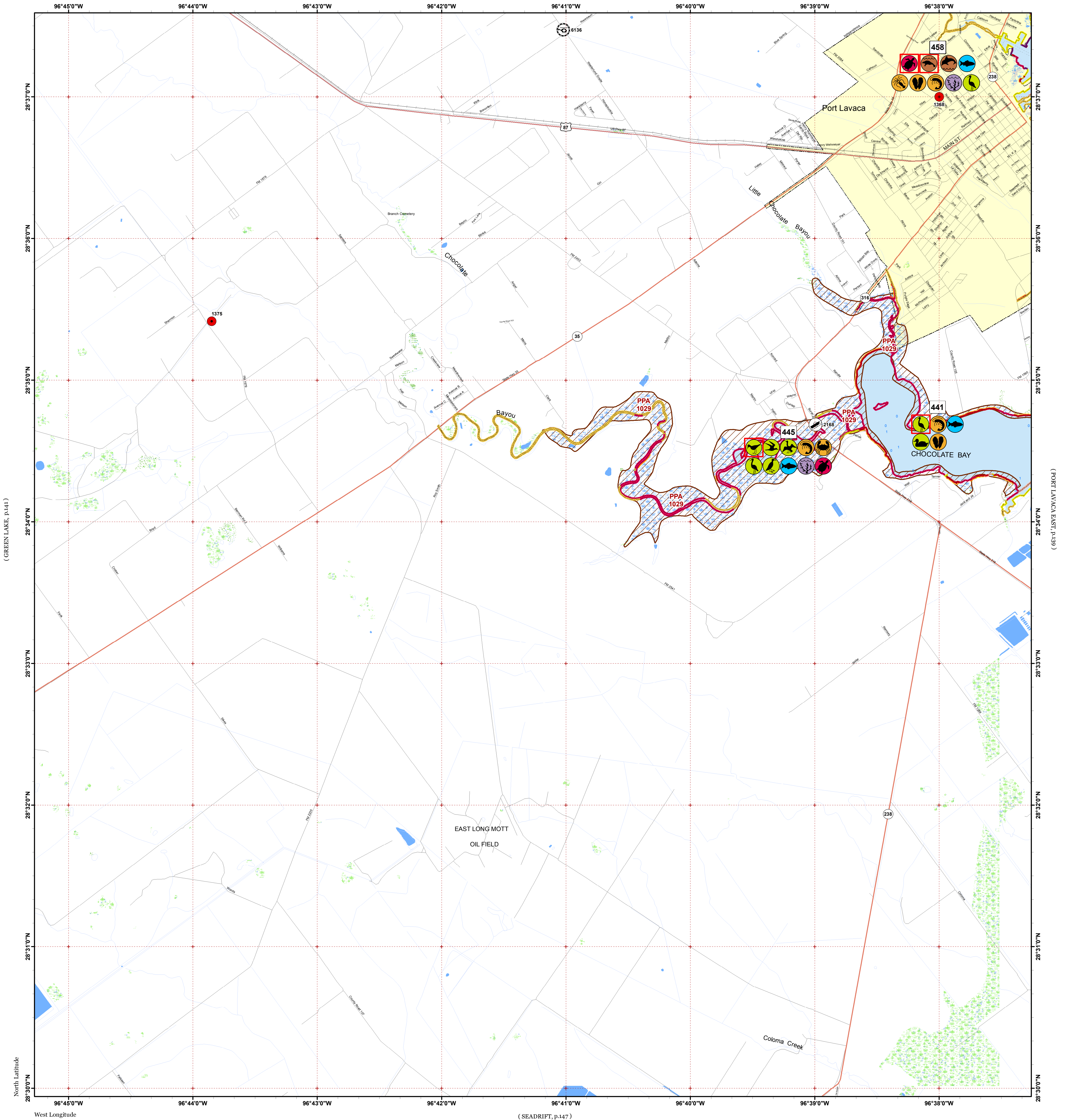


PORT LAVACA WEST

Click Here or Scroll Down for Associated Map Data
Click on the Geographic Response Plan Target to View the ICS Form

(KAMEY, p.131)



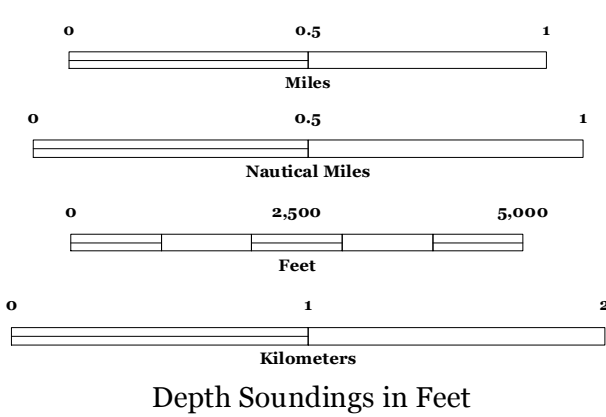
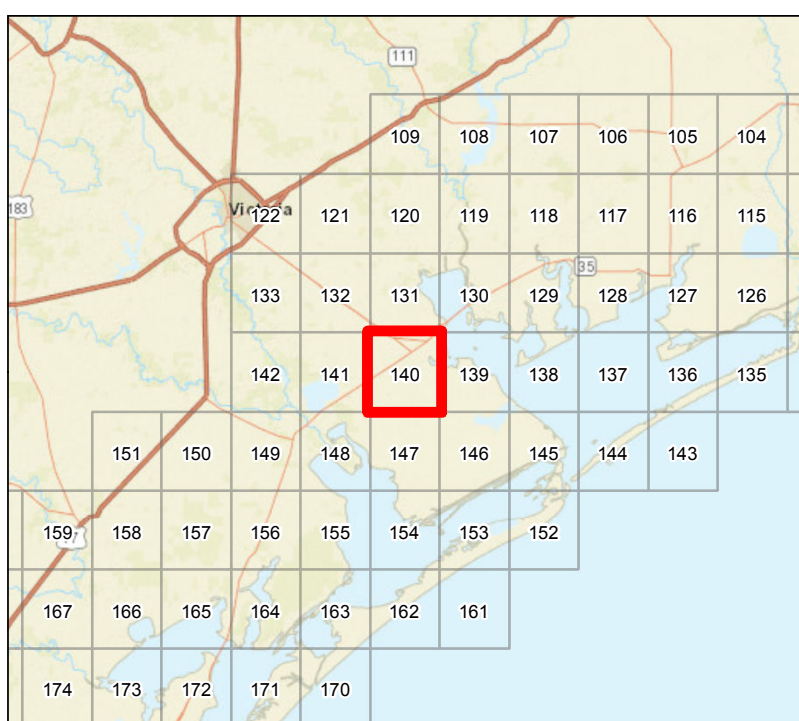
(GREEN LAKE, p.141)

(PORT LAVACA EAST, p.139)



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
- Helipoint

Map Base Layers

- State Highway
- US Highway
- Railroads
- Road
- Bays
- Salt and Brackish Marshes
- Intertidal Scrub/Shrub
- Beach or Tidal Flat
- Freshwater Marshes
- Swamps and Flooded Woodlands
- Willow Thickets
- Lake / Pond
- County Boundary
- City Limits

Priority Protection Areas

- HIGH

Species Icons Within Map Quad

- Turtle
- Turtle T/E
- Benthic Marine
- Bivalve
- Cephalopod
- Crab
- Shrimp
- Fish
- Fish T/E
- Dolphin
- Mammal T/E
- Marsh
- Diving Bird
- Gull/Tern
- Pelagic Bird
- 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

Quadrant: GREEN LAKE

Map # :141

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
PPA1059	HIGH	Guadalupe Delta Wildlife Management Area	HIGH	High waterfowl usage on eastern side; wood stork, American alligator, snakes, frogs	Freshwater marsh with fresh and saltwater species throughout.	HIGH	HIGH	Water hyacinth, black willow, Juncus effusus, Phragmites, Borrichia, Paspalum, cattail.
PPA1085	LOW	Victoria Barge Canal	LOW	American alligator	Winter sheltering area for sport fishes including red drum, spotted seatrout, black drum, shrimp (white and brown), blue crab.	MEDIUM		

Biological Resources

Bird

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	FLEDGING
490	Anhinga				X	X	X	X	X	X	X	X	X	X	X	X	APR–AUG	APR–AUG	APR–AUG	APR–AUG
	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
	Shorebirds			HIGH	X	X	X	X	X	X	X	X	X	X	X	X				
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR–JUL	MAR–JUL	MAR–JUL	MAR–AUG
	Whooping crane		E		X	X	X	X						X	X	X				
	Wood stork				X	X	X	X	X	X	X	X	X	X	X	X				
	Waterfowl			HIGH	X	X	X	X	X	X	X	X	X	X	X	X				
	Blue-winged teal				X	X	X	X	X	X		X	X	X	X	X	APR–MAY			
491	Gadwall			HIGH	X	X	X	X					X	X	X	X				
	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
	Shorebirds				X	X	X	X	X	X	X	X	X	X	X	X				
	Whooping crane		E		X	X	X	X						X	X	X				
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
	American wigeon				X	X	X	X						X	X	X				
492	Mottled duck	C			X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
	Snow goose				X	X	X						X	X	X	X				
	Anhinga				X	X	X	X	X	X	X	X	X	X	X	X	APR–AUG	APR–AUG	APR–AUG	APR–AUG
	Shorebirds				X	X	X	X	X	X	X	X	X	X	X	X				
	Green heron				X	X	X	X	X	X	X	X	X	X	X	X				
	Black-crowned night-heron				X	X	X	X	X	X	X	X	X	X	X	X	APR–AUG	APR–AUG	APR–AUG	APR–SEP
	Yellow-crowned night heron			4	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				
	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR–JUL	MAR–JUL	MAR–JUL	MAR–AUG
	Roseate spoonbill				X	X	X	X	X	X	X	X	X	X	X	X	APR–AUG	APR–AUG	APR–AUG	MAY–SEP
	Cattle egret				X	X	X	X	X	X	X	X	X	X	X	X	APR–JUL	APR–JUL	APR–JUL	APR–AUG
493	Little blue heron				X	X	X	X	X	X	X	X	X	X	X	X	APR–JUL	APR–JUL	APR–JUL	MAY–AUG
	White ibis				X	X	X	X	X	X	X	X	X	X	X	X	FEB–JUN	FEB–JUN	FEB–JUN	MAR–JUL
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
	Bald eagle				X	X	X	X	X	X	X	X	X	X	X	X	JAN–AUG	JAN–AUG	JAN–AUG	FEB–SEP
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
	Geese			HIGH	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
490	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
	Bullhead catfish				X	X	X	X	X	X	X	X	X	X	X	X		MAY-JUL
	Blue catfish				X	X	X	X	X	X	X	X	X	X	X	X		APR-MAY
	Smallmouth buffalo				X	X	X	X	X	X	X	X	X	X	X	X		
	Gars				X	X	X	X	X	X	X	X	X	X	X	X		MAY-AUG
	White crappie				X	X	X	X	X	X	X	X	X	X	X	X	JAN-DEC	JAN-DEC
491	Native fish community				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
	Alligator gar				X	X	X	X	X	X	X	X	X	X	X	X		APR-MAY
	Blue catfish				X	X	X	X	X	X	X	X	X	X	X	X		APR-MAY
	Smallmouth buffalo			HIGH	X	X	X	X	X	X	X	X	X	X	X	X		
	Gars				X	X	X	X	X	X	X	X	X	X	X	X		MAY-AUG
	Largemouth bass				X	X	X	X	X	X	X	X	X	X	X	X	APR-SEP	MAR-AUG
	Crappie				X	X	X	X	X	X	X	X	X	X	X	X		
493	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
	Blue catfish				X	X	X	X	X	X	X	X	X	X	X	X		APR-MAY
	Smallmouth buffalo				X	X	X	X	X	X	X	X	X	X	X	X		
	Gars				X	X	X	X	X	X	X	X	X	X	X	X		MAY-AUG

Invertebrate

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
490	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
491	Eastern oyster				X	X	X	X	X	X	X	X	X	X	X	X	MAY–JAN	MAR–NOV
	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		
493	Eastern oyster				X	X	X	X	X	X	X	X	X	X	X	X	MAY–JAN	MAR–NOV

Invertebrate

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
	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		

Reptile

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	LARV/JUV
490	American alligator				X	X	X	X	X	X	X	X	X	X	X	X	JUN-SEP	JUN-DEC	JUN-DEC	ALLYEAR
491	American alligator			HIGH	X	X	X	X	X	X	X	X	X	X	X	X	JUN-SEP	JUN-DEC	JUN-DEC	ALLYEAR
493	American alligator				X	X	X	X	X	X	X	X	X	X	X	X	JUN-SEP	JUN-DEC	JUN-DEC	ALLYEAR
	Texas diamondback terrapin	C			X	X	X	X	X	X	X	X	X	X	X	X	MAY-JUL	MAY-JUL	APR-AUG	

Human Use Resources

Aquaculture Site	RARNUM	NAME	CONTACT	CONTACT INFO
	5013	Robert Marek		2860 Farik Road, Port Lavaca, TX 77979 -
	5014	Greenlake Fisheries		P.O. Box 637, Bloomington, TX 77951 - 361-897-1300
Boat Ramp	RARNUM	NAME	CONTACT	CONTACT INFO
	2172			
Facility	RARNUM	NAME	CONTACT	CONTACT INFO
	1377	Green Lake Plant	Paul Wachtendorf	361-552-8411
	1381	Seadrift Coke	Erik Wheelock	361-552-8887
	1382	Union Carbide Corporation - Seadrift Facility	Robert DeLeon	361-553-2353
Water Intake	RARNUM	NAME	CONTACT	CONTACT INFO
	4148	INEOS GREEN LAKE PLANT		
	4151	PATRICK H WELDER JR ET AL		
	4152	SEADRIFT COKE PLANT		