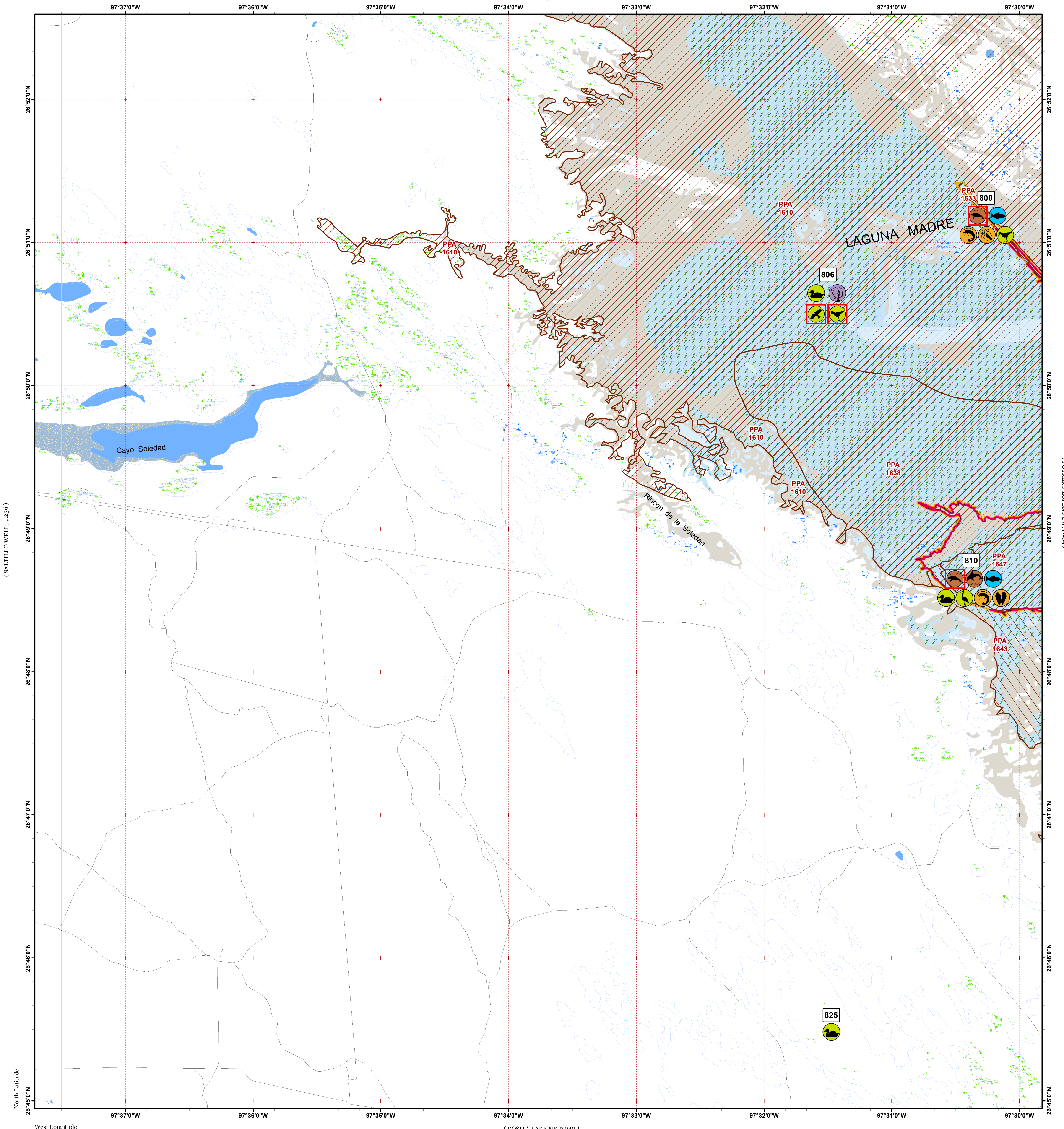


# LOS AMIGOS WINDMILL

(MARIA ESTELLA WELL, p.230)

Click Here or Scroll Down for Associated Map Data

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



(SALTILLO WELL, p.236)

(FORD AND ONEHOT OVERLOOK)

North Latitude

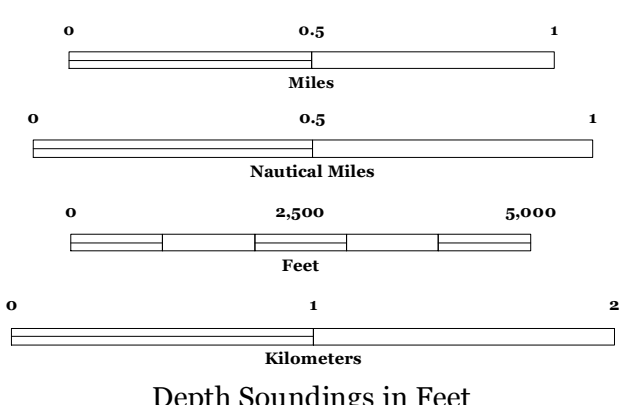
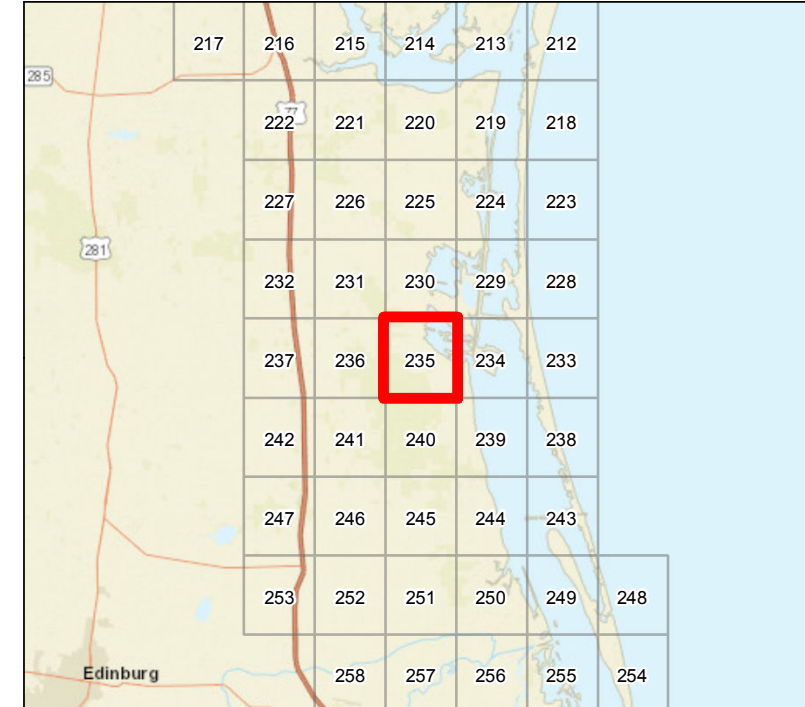
West Longitude

(ROSTITA LAKE NE, p.240)



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

- Road
- 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

### Priority Protection Areas

- HIGH
- MEDIUM

### Map Base Layers

- Road
- 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

### Species Icons Within Map Quad

- Benthic Marine
- Marsh
- Bivalve
- Raptor
- Shrimp
- Raptor Endangered
- Fish
- Shorebird
- Fish T/E
- Shorebird Endangered
- Dolphin
- Wading
- Mammal T/E
- 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 Scrap and Steep Slopes in Sand
- 3A Fine-Grained Sand Beaches
- 2B Wave-Cut Clay Platforms
- 2A Scrap and Steep Slopes in Clay
- 1 Exposed Walls and Other Solid Structures



# Quadrant: LOS AMIGOS WINDMILL

Map # :235

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
PPA1610	HIGH	Land Cut mud flats east and west of ICWW	LOW	Some shorebird activity after infrequent inundation, including snowy plovers, and few piping plover. Peregrine falcon more frequent in east section of flats.			MEDIUM	Dense to low algal flats around oil channels after inundation; transitional marsh of Monanthochloe, Salicornia, and Borrchia in higher areas
PPA1633	MEDIUM	Oil channels through mud flats off ICWW and seasonally inundated areas around them	HIGH	High numbers of shorebirds and wading birds, including reddish egret, at times	Fish and invertebrates	LOW	MEDIUM	Intermittent dense to low algal flats
PPA1638	HIGH	Laguna Madre algal flats and shoreline	HIGH	High numbers of reddish egret, piping plover, very high shorebirds and wading birds, peregrine falcons, osprey, some snowy plover.			HIGH	Extensive algal flats after inundation
PPA1643	MEDIUM	Flats inside Rincon de San Jose	HIGH	Reddish egrets, piping plovers, shorebirds and wading birds, peregrine falcons			MEDIUM	Scattered algal mat, SAV in ponds.
PPA1647	HIGH	Laguna Madre seagrass beds	HIGH	Waterfowl feeding area; very important redhead feeding area.	Fish and invertebrate nursery	HIGH	HIGH	SAV: Halodule wrightii dominant with scattered Syringodium filiforme, Ruppia maritima and Halophila engelmannii, drift algae

## Biological Resources

### Bird

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	NESTING	LAYING	HATCHING	FLEDGING
800	Shorebirds				X	X	X	X	X	X	X	X	X	X	X	X				
806	Aplomado falcon		E	LOW	X	X	X	X	X	X	X	X	X	X	X	X				
	Peregrine falcon				X	X	X	X	X				X	X	X	X				
	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				
	Waterfowl				X	X	X	X	X	X	X	X	X	X	X	X				
	Canvasback			HIGH	X	X	X							X	X	X				
810	Wading birds				X	X	X	X	X	X	X	X	X	X	X	X	MAR-JUL	MAR-JUL	MAR-JUL	MAR-AUG
	Clapper rail				X	X	X	X	X	X	X	X	X	X	X	X	MAR-AUG	MAR-AUG	MAR-AUG	APR-SEP
	Northern pintail		C		X	X	X	X				X	X	X	X	X				
	American wigeon				X	X	X	X					X	X	X					
	Green-winged teal				X	X	X	X					X	X	X	X				
	Blue-winged teal				X	X	X	X					X	X	X	X	APR-MAY			
	Gadwall				X	X	X	X					X	X	X	X				
	Greater scaup				X	X	X						X	X	X	X				
	Common moorhen				X	X	X	X	X	X	X	X	X	X	X	X	MAR-AUG	MAR-AUG	MAR-AUG	APR-SEP
825	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				
	Gadwall				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	X				
	Canvasback				X	X	X							X	X	X				
	Snow goose				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

### Fish

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
800	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
	Flagfin mojarra				X	X	X	X	X	X	X	X	X	X	X	X		
	Rays				X	X	X	X	X	X	X	X	X	X	X	X		
810	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

### Invertebrate

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING
800	Native shrimp and crab community				X	X	X	X	X	X	X	X	X	X	X	X		
810	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		

### Mammal

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

## Marine Mammal

RARNUM	NAME	S	F	CONC	J	F	M	A	M	J	J	A	S	O	N	D	LARV/JUV	SPAWNING	MATING	CALVING
	West Indian manatee		E	LOW			X	X	X	X	X	X	X	X	X					

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