

## Storm Data and Unusual Weather Phenomena - June 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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### GULF OF MEXICO

<b>LAGUNA MADRE FROM PORT OF BROWNSVILLE TO ARROYO COLORADO COUNTY --- 6.4 SE ARROYO CITY [26.17, -97.35]</b>				
	06/02/16 17:36 CST		0	Marine Thunderstorm Wind (EG 37 kt)
	06/02/16 17:53 CST		0	Source: ASOS

The ASOS at Port Isabel/Bayview reported several gale force thunderstorm wind gusts, with a peak gust of 37 knots at 1736 CST.

<b>LAGUNA MADRE FROM PORT OF BROWNSVILLE TO ARROYO COLORADO COUNTY --- 1.1 WSW PORT ISABEL [26.07, -97.22]</b>				
	06/02/16 18:10 CST		0	Marine Thunderstorm Wind (EG 44 kt)
	06/02/16 18:20 CST		0	Source: Coast Guard

SPI Coast Guard reported that a grounding and an allusion occurred near Port Isabel after a mooring arrangement failed at a facility in Port Isabel.

<b>LAGUNA MADRE FROM PORT OF BROWNSVILLE TO ARROYO COLORADO COUNTY --- 2.7 E PORT ISABEL [26.07, -97.16]</b>				
	06/02/16 18:15 CST		0	Marine Thunderstorm Wind (MG 44 kt)
	06/02/16 18:15 CST		0	Source: AWOS

The nearby AWOS at South Padre Island reported a thunderstorm wind gust of 44 knots.

**A strong thunderstorm surged across the Port Isabel and South Padre Island areas during the evening hours of June 2nd. The thunderstorm produced strong and gusty gale force winds as it moved across Port Isabel and the Laguna Madre.**

<b>WATERS FROM BAFFIN BAY TO PT MANSFIELD TX EXT FROM 20 TO 60NM COUNTY --- 45.1 ESE S BAFFIN BAY [26.97, -96.69]</b>				
	06/04/16 01:58 CST		0	Marine Thunderstorm Wind (MG 43 kt)
	06/04/16 01:58 CST		0	Source: Buoy

Buoy 42020 reported a thunderstorm wind gust of 43 knots.

**Strong thunderstorms developed across the lower Texas Gulf of Mexico waters as an upper level low moved across the region. These thunderstorms produced periods of strong and gusty winds that reached gale force.**

<b>LAGUNA MADRE FROM PORT OF BROWNSVILLE TO ARROYO COLORADO COUNTY --- 2.0 E PORT ISABEL [26.07, -97.17]</b>				
	06/04/16 09:00 CST		0	Marine Thunderstorm Wind (MG 36 kt)
	06/04/16 09:00 CST		0	Source: Coast Guard

South Padre Island Coast Guard station reported a peak thunderstorm wind gust of 36 knots.

**A line of showers and thunderstorms moved across the Rio Grande Valley and over the Laguna Madre during the morning hours of June 4th. Some of these thunderstorms became strong and produced periods of strong and gusty winds that reached gale force.**

### TEXAS, South

<b>CAMERON COUNTY --- 2.5 ENE PORT ISABEL [26.09, -97.16]</b>				
	06/02/16 18:15 CST		5K	Thunderstorm Wind (EG 44 kt)
	06/02/16 18:15 CST		0	Source: Broadcast Media

Thunderstorm wind gusts downed an insecure and improperly installed metal awning onto a truck at the 410 Plaza on South Padre Island.

**A strong thunderstorm surged across the Port Isabel and South Padre Island areas during the evening hours of June 2nd. The thunderstorm produced strong and gusty winds as it moved across the area.**

<b>CAMERON COUNTY --- RANCHO VIEJO [26.03, -97.55]</b>				
	06/04/16 09:33 CST		2K	Thunderstorm Wind (EG 52 kt)
	06/04/16 09:40 CST		0	Source: Public

Thunderstorm winds uprooted two large trees and broke several large limbs near the Rancho Viejo Country Club Golf Course and in nearby yards.

**A pulse microburst embedded in a cluster/training band of storms struck Rancho Viejo during the mid-morning hours of June 4th. 60 mph winds uprooted two large trees and broke several large limbs near the Rancho Viejo Country Club Golf Course and in nearby yards.**

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