

Storm Data and Unusual Weather Phenomena - December 2016

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

HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- NORTH JETTY [29.37, -94.73]				
	12/02/16 20:20 CST		0	Marine Thunderstorm Wind (MG 37 kt)
	12/02/16 20:20 CST		0	Source: Mesonet

Wind gust was measured at Galveston North Jetty PORTS site.

HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- BUOY 42035 [29.23, -94.40]				
	12/03/16 03:06 CST		0	Marine Thunderstorm Wind (MG 43 kt)
	12/03/16 03:06 CST		0	Source: Buoy

Wind gust was measured at Buoy 42035.

GALVESTON BAY COUNTY --- 13.1 E SMITH PT [29.50, -94.56]				
	12/03/16 09:29 CST		0	Marine Thunderstorm Wind (MG 36 kt)
	12/03/16 09:29 CST		0	Source: Mesonet

The thunderstorm wind gust measured at Weatherflow site Crab Lake (XCRB).

GALVESTON BAY COUNTY --- 1.7 NNE TEXAS CITY [29.42, -94.89]				
	12/03/16 10:35 CST		0	Marine Thunderstorm Wind (MG 34 kt)
	12/03/16 10:35 CST		0	Source: Mesonet

The thunderstorm wind gust measured at Weatherflow site Texas City Levee (XLEV).

GALVESTON BAY COUNTY --- 13.1 E SMITH PT [29.50, -94.56]				
	12/03/16 11:19 CST		0	Marine Thunderstorm Wind (MG 36 kt)
	12/03/16 11:19 CST		0	Source: Mesonet

The thunderstorm wind gust measured at Weatherflow site Crab Lake (XCRB).

Showers and thunderstorms developing ahead of a storm system moving into the area from the west produced some wind gusts.

TEXAS, Central Southeast

(TX-Z238) GALVESTON				
	12/03/16 01:00 CST		20K	Coastal Flood
	12/03/16 05:00 CST		0	

CHAMBERS COUNTY --- 3.5 NW WINNIE [29.85, -94.43], 3.8 NE WINNIE [29.86, -94.33], 3.8 ESE FIGRIDGE [29.74, -94.32], 2.6 W FIGRIDGE [29.75, -94.42]				
	12/03/16 13:00 CST		5K	Flash Flood (due to Heavy Rain)
	12/03/16 18:00 CST		0	Source: Law Enforcement

Street flooding was reported in around the town of Winnie. The road was closed at the intersection of I-10 and Highway 124 due to high water.

GALVESTON COUNTY --- 3.1 WNW TEXAS CITY GULF ARPT [29.41, -95.00], 0.9 N TEXAS CITY [29.41, -94.90], 1.8 S TEXAS CITY [29.37, -94.90], 1.1 WSW LA MARQUE [29.37, -94.99]				
	12/03/16 13:15 CST		50K	Flash Flood (due to Heavy Rain)
	12/03/16 20:15 CST		0	Source: Emergency Manager

Numerous streets were inundated with flood waters nearing homes in Texas City . Impassable roads due to high water included the FM 1764 - Emmett Lowry Parkway and Highway 146 intersection. There were also reports of flooded streets in the town of La Marque.

Efficient low level convergence along a near coastal warm frontal boundary within a moist environment generated thunderstorms that produced extreme early day rainfall rates. This intense morning rainfall produced flash flooding.

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WHARTON COUNTY --- 1.2 SE DINSMORE [29.31, -96.04]				
	12/05/16 03:50 CST		0	Hail (1.75 in)
	12/05/16 03:50 CST		0	Source: Public

Quarter sized to golf ball size hail near the intersection of County Roads 123 and 154.

A late night severe thunderstorm developed ahead of a storm system moving into the area from the west.

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*Quarter sized hail from early in the morning on December 5, 2016, near the intersection of County Roads 123 and 154 in Wharton County.
Image courtesy of Wharton County Emergency Management.*