

Storm Data and Unusual Weather Phenomena - June 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GULF OF MEXICO				
GALVESTON BAY COUNTY --- 1.5 NNE TEXAS CITY [29.42, -94.89]				
	06/04/17 16:50 CST		0	Marine Thunderstorm Wind (MG 35 kt)
	06/04/17 16:50 CST		0	Source: ASOS
Wind gust was measured at WeatherFlow site XLEV.				
A line of storms moved into the Gulf waters and produced a wind gust.				
FREEPORT TO MATAGORDA SHIP CHNL 20 TO 60NM COUNTY --- 7.8 SSW MATAGORDA [28.59, -95.98]				
	06/05/17 07:03 CST		0	Marine Thunderstorm Wind (MG 34 kt)
	06/05/17 07:03 CST		0	Source: AWOS
Wind gust was measured at WeatherFlow site XMGB.				
A marine thunderstorm wind gust occurred near Matagorda Bay.				
HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 3.0 E FREEPORT [28.95, -95.28]				
	06/26/17 18:35 CST		0	Waterspout
	06/26/17 18:38 CST		0	Source: Social Media
Waterspout was sighted off Surfside Beach.				
A waterspout was sighted off of Surfside Beach.				
TEXAS, Central Southeast				
BRAZOS COUNTY --- 1.2 W SMETANA [30.65, -96.47]				
	06/03/17 16:14 CST		0	Funnel Cloud
	06/03/17 16:14 CST		0	Source: Law Enforcement
A funnel cloud was sighted near the intersection of SH 21 and SH 47.				
A funnel cloud was sighted.				
GRIMES COUNTY --- 0.6 NNE SINGLETON [30.66, -95.96]				
	06/04/17 01:15 CST		0	Thunderstorm Wind (EG 52 kt)
	06/04/17 01:15 CST		0	Source: Law Enforcement
Thunderstorm winds downed a tree on a road near the intersection of Highway 90 and FM 39.				
A tree was down from an early morning severe thunderstorm.				
CHAMBERS COUNTY --- 0.1 S STOWELL [29.78, -94.38], 1.4 WNW WHITES RANCH [29.68, -94.39], 3.7 SSE DOUBLE BAYOU [29.63, -94.61], 3.1 E DOUBLE BAYOU [29.68, -94.58]				
	06/04/17 08:50 CST		3K	Flash Flood (due to Heavy Rain)
	06/04/17 11:00 CST		0	Source: Law Enforcement
Highway 124 became impassable and one car was flooded.				
Parts of Highway 124 became impassable from a slow moving line of storms.				
FORT BEND COUNTY --- 1.4 NNE SUGARLAND [29.64, -95.62], 2.1 WNW SUGARLAND [29.64, -95.66], 0.7 WSW CLODINE [29.70, -95.69], 3.0 SE CLODINE [29.67, -95.64]				
	06/04/17 14:00 CST		1K	Flash Flood (due to Heavy Rain)
	06/04/17 14:30 CST		0	Source: Trained Spotter
Flooding caused some roads to become impassable between Mission Bend and Sugar Land.				

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HARRIS COUNTY --- 2.3 W HERMOSSEY [29.78, -95.59], 0.6 W HOUSTON ANDRAU ARPT [29.72, -95.59], 0.8 SSW HOUSTON [29.72, -95.38], 0.6 NNE ENGLEWOOD [29.79, -95.35]				

06/04/17 14:30 CST	3K	Flash Flood (due to Heavy Rain)
06/04/17 17:35 CST	0	Source: Fire Department/Rescue

Multiple water rescues were conducted from Beltway 8 West to the downtown Houston area.

Slow moving storms led to flooding and some water rescues.

(TX-Z238) GALVESTON				
06/12/17 12:36 CST	1	0	Rip Current	
06/12/17 12:36 CST		0		

Direct Fatalities: F33IW

There was a rip current fatality on the Bolivar Peninsula.

(TX-Z200) LIBERTY, (TX-Z213) HARRIS, (TX-Z214) CHAMBERS, (TX-Z237) BRAZORIA, (TX-Z238) GALVESTON				
06/21/17 11:00 CST		0	Tropical Storm	
06/22/17 10:00 CST		0		

Tropical Storm Cindy made landfall in southwestern Louisiana between Port Arthur, TX and Cameron, LA in the early morning hours of June 22nd. Cindy's main impact was minor coastal flooding around Galveston Island and especially the Bolivar Peninsula. Storm total rainfall ranged from around one quarter inch at Houston Intercontinental Airport to 4.33 inches on the Bolivar Peninsula with the highest amounts generally across Chambers, Galveston and Liberty counties as well as the Bolivar Peninsula. The highest sustained wind of 37 knots (43 mph) was recorded at WeatherFlow site KCRB on the Bolivar Peninsula and the peak gust of 45 knots (52 mph) was recorded at Rollover Pass on the Bolivar Peninsula. The lowest sea-level pressure was 999 mb at Galveston Scholes Field. Minor coastal flooding was the tropical storm's main impact. Despite predominant offshore winds, long period swells and associated wave run up led to a rise in water levels along Gulf facing beaches. In addition, a persistent northerly wind component lead to a pile up of water on north facing Bay side beaches. Water and debris covered a low lying section of Highway 87 near its intersection with Highway 124 which is an area that is especially vulnerable to coastal flooding. Elsewhere, channels were elevated around Jamaica Beach and other west end communities of Galveston Island, but there was little impact. Minor coastal flooding was also experienced around Surfside and Blue Water Highway in Brazoria County.

HARRIS COUNTY --- 2.1 NE LITTLE YORK [29.89, -95.38], 1.4 W MINNETEX [29.62, -95.39], 2.1 SE GOLDEN ACRES [29.65, -95.15], 2.1 E FAUNA [29.82, -95.17]				
06/24/17 09:05 CST		1K	Flash Flood (due to Heavy Rain)	
06/24/17 11:15 CST		0	Source: Fire Department/Rescue	

Road closures and a couple of water rescues occurred mainly on the east side of Houston from the North and Northeast 610 Loop to along the southeast side of Beltway 8.

Localized flash flooding developed in the morning along slow moving and merging storms.

HARRIS COUNTY --- 0.9 WNW BELLAIRE JCT [29.72, -95.47], 0.4 NNW GARDEN VILLAS [29.65, -95.32], 1.1 ESE GISH [29.86, -95.30], 0.8 W GORDEN PARK [29.88, -95.46]				
06/25/17 04:20 CST		2K	Flash Flood (due to Heavy Rain)	
06/25/17 05:10 CST		0	Source: Broadcast Media	

Early morning flash flooding and associated road closures occurred in and around the Houston area.

Slow moving showers and thunderstorms caused early morning flash flooding close to the downtown Houston area.