

Storm Data and Unusual Weather Phenomena - January 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GULF OF MEXICO				
GALVESTON BAY COUNTY --- 2.8 N EAGLE POINT [29.54, -94.91]				
	01/02/17 09:53 CST	0		Marine Thunderstorm Wind (MG 43 kt)
	01/02/17 09:53 CST	0		Source: Mesonet
Wind gust was measured at WeatherFlow site XGAL.				
GALVESTON BAY COUNTY --- 15.5 E SMITH PT [29.52, -94.51]				
	01/02/17 10:18 CST	0		Marine Thunderstorm Wind (MG 35 kt)
	01/02/17 10:18 CST	0		Source: Mesonet
Wind gust was measured at Rollover Pass WeatherFlow site.				
Morning marine thunderstorm winds were associated with a disturbance moving eastward across the area.				
TEXAS, Central Southeast				
LIBERTY COUNTY --- 3.1 SE EXCELSIOR [30.29, -95.08]				
	01/02/17 06:00 CST	0		Thunderstorm Wind (EG 52 kt)
	01/02/17 06:00 CST	0		Source: Law Enforcement
A tree was downed onto County Road 331 near the South Cleveland water tower.				
BRAZOS COUNTY --- 2.4 SW EDGE [30.85, -96.30]				
	01/02/17 06:35 CST	0		Thunderstorm Wind (EG 52 kt)
	01/02/17 06:35 CST	0		Source: Law Enforcement
A tree was downed near the intersection of Clay Hill Road and Ferrill Creek Road.				
HOUSTON COUNTY --- 0.6 W CROCKETT [31.32, -95.46]				
	01/02/17 06:45 CST	0		Thunderstorm Wind (EG 53 kt)
	01/02/17 06:45 CST	0		Source: Law Enforcement
Power lines were downed.				
HOUSTON COUNTY --- 1.7 W WECHES [31.53, -95.25]				
	01/02/17 06:47 CST	0		Thunderstorm Wind (EG 52 kt)
	01/02/17 06:47 CST	0		Source: Law Enforcement
A tree was downed on FM 227 near Highway 21.				
HOUSTON COUNTY --- 1.5 WNW LOVELADY [31.14, -95.45]				
	01/02/17 07:11 CST	0		Thunderstorm Wind (EG 52 kt)
	01/02/17 07:11 CST	0		Source: Law Enforcement
A tree was downed on Highway 19 just north of Lovelady.				
HARRIS COUNTY --- 2.7 ESE SPRING [30.06, -95.38]				
	01/02/17 08:15 CST	0		Thunderstorm Wind (EG 52 kt)
	01/02/17 08:15 CST	0		Source: Social Media
A tree was downed in the Spring area.				
HARRIS COUNTY --- 1.3 NNW BUNKER HILL [29.75, -95.54]				
	01/02/17 08:35 CST	0		Thunderstorm Wind (EG 52 kt)
	01/02/17 08:35 CST	0		Source: Public

Storm Data and Unusual Weather Phenomena - January 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A tree was downed near the intersection of Briar Forest Drive and South Gessner Road.				
HARRIS COUNTY --- 3.0 SE WHITE OAK ACRES [29.79, -95.41]				
	01/02/17 08:35 CST	0		Thunderstorm Wind (EG 51 kt)
	01/02/17 08:35 CST	0		Source: Public
A tree was downed near the intersection of West 12th Street and North Durham Drive.				
HARRIS COUNTY --- 0.2 S HOUSTON HGTS [29.75, -95.40]				
	01/02/17 08:38 CST	0		Thunderstorm Wind (EG 51 kt)
	01/02/17 08:38 CST	0		Source: Public
Power line was downed near the intersection of Maryland Street and Windsor Street.				
HARRIS COUNTY --- 1.5 SW TRINITY GARDENS [29.80, -95.32]				
	01/02/17 08:38 CST	0		Thunderstorm Wind (EG 51 kt)
	01/02/17 08:38 CST	0		Source: Public
Trees and power lines were downed in the Kashmere Gardens area.				
HARRIS COUNTY --- 0.5 SE LITTLE YORK [29.86, -95.39]				
	01/02/17 08:47 CST	0		Thunderstorm Wind (EG 52 kt)
	01/02/17 08:47 CST	0		Source: Fire Department/Rescue
Power line was downed at the intersection of East Echo Glen Drive and Werner Street.				
HARRIS COUNTY --- 0.5 SSW JACINTO CITY [29.76, -95.20]				
	01/02/17 09:10 CST	0		Thunderstorm Wind (EG 51 kt)
	01/02/17 09:10 CST	0		Source: Fire Department/Rescue
Power line was downed on Century Road.				
Early morning thunderstorm wind damage was associated with a disturbance moving eastward across the area.				
MADISON COUNTY --- 0.8 W NORTH ZULCH [30.92, -96.11], 1.1 N NORTH ZULCH [30.94, -96.10]				
	01/15/17 15:48 CST	0		Tornado (EF0, L: 1.25 mi , W: 20 yd)
	01/15/17 15:50 CST	0		Source: Broadcast Media
EF-0 tornado briefly touched down in the North Zulch area and damaged some trees from Bundic Road to Diserens Road.				
A weak and brief afternoon tornado caused minimal damage.				
FORT BEND COUNTY --- 4.0 NNE FULSHEAR [29.73, -95.87]				
	01/16/17 06:29 CST	0		Thunderstorm Wind (EG 51 kt)
	01/16/17 06:29 CST	0		Source: Broadcast Media
Fences were downed and three trampolines were mangled. One trampoline was displaced in another yard.				
FORT BEND COUNTY --- 3.6 SSE KATY [29.75, -95.77]				
	01/16/17 06:35 CST	0		Thunderstorm Wind (EG 51 kt)
	01/16/17 06:35 CST	0		Source: Broadcast Media
Trees and fences were downed in the Cinco Ranch area.				
HARRIS COUNTY --- 2.3 NNE LOUETTA [29.93, -95.56], 2.3 NNE LOUETTA [29.93, -95.56]				
	01/16/17 07:31 CST	0		Tornado (EF0, L: 0.10 mi , W: 20 yd)
	01/16/17 07:32 CST	0		Source: NWS Storm Survey
A witness watched this weak tornado touch down and track over three houses along Perry Road in the Harvest Village subdivision then lift . The three homes sustained roof, window and fence damage. In one case, damaged fences from one home were lifted onto the roof of another home. The storm survey revealed high end EF0 damage with winds estimated near 80 mph.				

Storm Data and Unusual Weather Phenomena - January 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HARRIS COUNTY --- 1.6 NW SPRING SKYLINE ARPT [30.09, -95.45], 1.3 NNW SPRING SKYLINE ARPT [30.09, -95.44]				
	01/16/17 08:35 CST	0		Tornado (EF0, L: 0.10 mi , W: 20 yd)
	01/16/17 08:36 CST	0		Source: NWS Storm Survey
Video broadcast by television stations and shared on social media showed this tornado just to the southwest of the intersection of the Grand Parkway (State Highway 99) and Interstate 45. The storm survey found numerous small limbs and pine needles on the road in that area, but no other damage was observed in the vicinity. As a result of the survey, the tornado rated low end EF0 with winds estimated near 65 mph.				
MONTGOMERY COUNTY --- 1.6 S OAK RIDGE NORTH [30.13, -95.43], 1.3 S OAK RIDGE NORTH [30.13, -95.43]				
	01/16/17 08:40 CST	0		Tornado (EF0, L: 0.20 mi , W: 20 yd)
	01/16/17 08:41 CST	0		Source: NWS Storm Survey
This weak tornado caused minor damage. A door window in a store was broken, and loose debris was thrown about. A large tree was snapped, but there was no damage to surrounding trees or structures. A funnel cloud was observed in the area.				
Several weak tornadoes formed in an unstable air mass. Severe thunderstorm wind damage also occurred.				
WHARTON COUNTY --- 1.8 NNW HUNGERFORD [29.42, -96.09], 3.7 ESE HUNGERFORD [29.38, -96.03], 1.8 NE WHARTON JCT [29.35, -96.08], 2.4 E SPANISH CAMP [29.40, -96.13]				
	01/18/17 08:00 CST	0		Flash Flood (due to Heavy Rain)
	01/18/17 10:00 CST	0		Source: Emergency Manager
Roads were flooded and impassable near the Wharton-Fort Bend County line, including County Road 215 near the West Bernard Creek.				
FORT BEND COUNTY --- 5.7 WSW KENDLETON [29.42, -96.09], 5.3 SSW KENDLETON [29.38, -96.03], 2.1 ENE HOBBY [29.59, -95.45], 2.1 E CLODINE [29.70, -95.65]				
	01/18/17 08:10 CST	0		Flash Flood (due to Heavy Rain)
	01/18/17 10:10 CST	0		Source: Emergency Manager
Several roads were flooded and impassable in and around the U.S. 59 corridor, including the Highway 90 A and the Newton Drive areas in and around Richmond.				
HARRIS COUNTY --- 1.3 SW ALMEDA [29.59, -95.45], 0.3 E HOWELLVILLE [29.70, -95.65], 2.2 ENE SETTEGAST [29.86, -95.28], 1.1 NNW PASADENA [29.72, -95.20]				
	01/18/17 08:10 CST	0.50M		Flash Flood (due to Heavy Rain)
	01/18/17 10:10 CST	0		Source: County Official
There was widespread flooding and numerous road closures across the central parts of the county, especially from just north of Downtown Houston southwestward toward the Harris-Fort Bend County line. More than 75 water rescues were conducted, and close to 100 homes and businesses received water damage.				
A slow moving upper level storm system combined with a stalled frontal boundary and high moisture levels to produce early morning showers and thunderstorms that trained for several hours and produced 4 to 6 inch rainfall totals along and near the U.S. 59 corridor from the Kendleton area to Sugar Land to the Houston area.				
HARRIS COUNTY --- 2.4 NNW HERMOSSEY [29.81, -95.56]				
	01/20/17 15:35 CST	0		Hail (0.75 in)
	01/20/17 15:35 CST	0		Source: Trained Spotter
There was dime sized hail at the intersection of Beltway 8 and Hammerly Blvd.				
FORT BEND COUNTY --- 2.2 NW ROSENBERG [29.57, -95.83], 3.6 ENE BEASLEY [29.52, -95.87], 1.8 ENE PLEAK [29.49, -95.80], 1.3 NW CRABB [29.54, -95.74]				
	01/20/17 18:00 CST	0		Flash Flood (due to Heavy Rain)
	01/20/17 19:05 CST	0		Source: Emergency Manager
There were several road closures in and around the Rosenberg area.				
HARRIS COUNTY --- 1.0 N CLOVERLEAF [29.64, -95.37]				
	01/20/17 18:05 CST	0		Hail (1.00 in)
	01/20/17 18:05 CST	0		Source: Public

Storm Data and Unusual Weather Phenomena - January 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	-------------------	---------------------	------------------------

There was quarter sized hail near the intersection of Scott Street and Airport Blvd.

HARRIS COUNTY --- 1.9 SSW MINNETEX [29.60, -95.39]

01/20/17 18:10 CST			0	Hail (1.75 in)
01/20/17 18:10 CST			0	Source: Public

There was golf ball sized hail near the intersection of Highway 288 and Beltway 8.

HARRIS COUNTY --- 1.7 SW ENGLEWOOD [29.76, -95.37], 1.6 WSW CLINTON PARK [29.71, -95.32], 1.7 SE WINCHESTER [29.61, -95.46], 2.1 NNW MISSOURI CITY [29.65, -95.54]

01/20/17 19:10 CST			0	Flash Flood (due to Heavy Rain)
01/20/17 20:15 CST			0	Source: Emergency Manager

There were numerous road closures between the downtown Houston area and the Harris-Fort Bend county line.

Slow moving showers and thunderstorms produced hail and flash flooding in the afternoon through early evening hours.

(TX-Z164) TRINITY, (TX-Z213) HARRIS, (TX-Z237) BRAZORIA, (TX-Z238) GALVESTON

01/22/17 10:00 CST			25.50K	Strong Wind (MAX 45 kt)
01/22/17 15:30 CST		1	0	

Strong northwest winds behind a cold frontal passage produced mainly power line damage and downed some trees. The most damage occurred in the Harris County area.



Storm Data and Unusual Weather Phenomena - January 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	-------------------	---------------------	------------------------

Damaged vehicle in Groveton (Source: Facebook).