

Storm Data and Unusual Weather Phenomena - August 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GULF OF MEXICO				
GALVESTON BAY COUNTY --- 54.7 NNE FREEPORT [29.68, -94.98]				
	08/14/19 17:54 CST		0	Marine Thunderstorm Wind (MG 39 kt)
	08/14/19 17:54 CST		0	Source: Mesonet
Wind gust was measured at Morgans Point PORTS site.				
GALVESTON BAY COUNTY --- 2.8 NNE EAGLE POINT [29.54, -94.91]				
	08/14/19 18:27 CST		0	Marine Thunderstorm Wind (MG 37 kt)
	08/14/19 18:27 CST		0	Source: Mesonet
Wind gust was measured at the Galveston Bay WeatherFlow site.				
GALVESTON BAY COUNTY --- 5.0 ESE CLEAR LAKE [29.53, -95.00]				
	08/14/19 18:27 CST		0	Marine Thunderstorm Wind (MG 41 kt)
	08/14/19 18:27 CST		0	Source: Mesonet
Wind gust was measured at a WeatherFlow site at an area yacht club.				
GALVESTON BAY COUNTY --- 2.8 NNE EAGLE POINT [29.54, -94.91]				
	08/14/19 18:37 CST		0	Marine Thunderstorm Wind (MG 35 kt)
	08/14/19 18:37 CST		0	Source: Mesonet
Wind gust was measured at the Galveston Bay WeatherFlow site.				
HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 6.1 W SAN LUIS PASS [29.08, -95.12]				
	08/14/19 19:30 CST		0	Marine Thunderstorm Wind (MG 35 kt)
	08/14/19 19:30 CST		0	Source: Mesonet
Wind gust was measured at the San Luis Pass TCOON site.				
HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 2.8 ESE FREEPORT [28.93, -95.29]				
	08/14/19 19:54 CST		0	Marine Thunderstorm Wind (EG 35 kt)
	08/14/19 19:54 CST		0	Source: Mesonet
Wind gust was measured at the Surfside Beach WeatherFlow site.				
Showers and thunderstorms develop along and ahead of a slow southward moving cold front and generated some wind gusts as they reached the coast.				
GALVESTON BAY COUNTY --- 6.8 S TEXAS CITY [29.30, -94.90]				
	08/28/19 15:42 CST		0	Marine Thunderstorm Wind (MG 46 kt)
	08/28/19 15:42 CST		0	Source: Mesonet
Wind gust was measured at the Galveston Railroad Bridge TCOON site.				
Mid to late afternoon thunderstorms developed and produced marine thunderstorm wind gust.				
TEXAS, Central Southeast				
BRAZORIA COUNTY --- 2.6 SW IOWA COLONY [29.45, -95.44]				
	08/14/19 19:20 CST		0	Lightning
	08/14/19 19:20 CST	3	0	Source: Broadcast Media
Three construction workers were injured after the home they were working on was struck by lightning. The victims were in the garage when lightning strike occurred.				
There were three injuries from a mid-evening lightning strike.				

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HARRIS COUNTY --- 1.7 ESE EAST HAVEN [29.62, -95.24]				
	08/14/19 23:45 CST		25K	Lightning
	08/14/19 23:45 CST		0	Source: Broadcast Media
Lightning from thunderstorms moving across the area struck an apartment complex off of Almeda-Genoa Road. An attic fire quickly engulfed one of the units.				
A broken line of thunderstorms moved south across south Houston. These storms produced lightning that ultimately caused an apartment fire.				
HARRIS COUNTY --- 58.0 E WALLIS [29.59, -95.11], 58.1 E WALLIS [29.58, -95.10], 58.7 E WALLIS [29.58, -95.09], 58.5 E WALLIS [29.59, -95.10]				
	08/23/19 12:15 CST		0	Flash Flood (due to Heavy Rain)
	08/23/19 13:15 CST		0	Source: Law Enforcement
There were reports of flooding in and around the University of Houston-Clear Lake campus.				
Scattered afternoon thunderstorms formed within a highly moist environment. Slow moving storms produced high rainfall rates that lead to areas of flooding in the southern suburbs of Houston.				
HARRIS COUNTY --- 1.4 ESE GOLDEN ACRES [29.66, -95.15]				
	08/28/19 16:08 CST		50K	Thunderstorm Wind (EG 50 kt)
	08/28/19 16:08 CST	1	0	Source: Broadcast Media
A rooftop facade at a store near the intersection of Allen Genoa Road and Richey Street had its rooftop facade blown off. The debris landed on top of vehicles in the parking lot.				
HARRIS COUNTY --- 1.9 ENE HOUSTON HGTS [29.76, -95.37]				
	08/28/19 16:24 CST		6K	Thunderstorm Wind (EG 50 kt)
	08/28/19 16:24 CST		0	Source: Social Media
Revolving doors at a downtown building were blown in and shattered.				
HARRIS COUNTY --- 0.5 SSE HOUSTON HGTS [29.74, -95.40]				
	08/28/19 16:40 CST		0	Thunderstorm Wind (EG 50 kt)
	08/28/19 16:40 CST		0	Source: River/Stream Gage
A large tree was downed and there was some fence damage in the Montrose area.				
HARRIS COUNTY --- 1.6 SW BUNKER HILL [29.72, -95.55]				
	08/28/19 16:40 CST		0	Funnel Cloud
	08/28/19 16:40 CST		0	Source: Trained Spotter
A brief funnel cloud along with some pea sized hail and an estimated 50 mph wind gust was observed near the Corporate Drive and Harwin Drive intersection.				
Mid to late afternoon thunderstorms developed and produced damaging wind gusts and a funnel cloud.				
WASHINGTON COUNTY --- 1.8 W MUELLERSVILLE [30.10, -96.45]				
	08/31/19 16:54 CST		0	Thunderstorm Wind (EG 53 kt)
	08/31/19 16:54 CST		0	Source: Law Enforcement
Parts of a barn's metal roof were peeled back and three trees were toppled near the intersection of FM 332 and Woodlands Road.				
There was some tree and barn damage from a late afternoon thunderstorm.				