

Storm Data and Unusual Weather Phenomena - January 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TEXAS, Central Southeast				
HARRIS COUNTY --- 2.4 WNW BENDER [29.94, -95.34], 2.0 WNW BENDER [29.95, -95.33]				
	01/08/22 15:55 CST		50K	Tornado (EF0, L: 0.79 mi , W: 30 yd)
	01/08/22 15:57 CST		0	Source: Public
This brief EF0 tornado occurred near IAH. It tracked across JFK Blvd and did some minor damage to a few structures including a hotel and knocked over a few trees. Video showed the tornado crossing San Houston Parkway .				
LIBERTY COUNTY --- 1.7 WSW DAYTON [30.04, -94.91]				
	01/08/22 16:22 CST		0	Tornado (EF0, L: 0.14 mi , W: 20 yd)
	01/08/22 16:22 CST		0	Source: Broadcast Media
This EF0 tornado was spotted by a broadcast meteorologist just west of Dayton with lofted debris briefly underneath a cone shaped cloud aloft. There was no significant damage.				
LIBERTY COUNTY --- 0.7 S RYE STATION [30.44, -94.77], 0.8 SSE RYE STATION [30.44, -94.76], 0.7 SE RYE STATION [30.44, -94.76], 0.6 S RYE STATION [30.44, -94.77]				
	01/08/22 18:59 CST		0	Flash Flood (due to Heavy Rain)
	01/08/22 20:00 CST		0	Source: Broadcast Media
Floodwaters at the intersection of Highway 146 and FM 787 made the surrounding roadways impassable.				
LIBERTY COUNTY --- 0.7 S RYE STATION [30.44, -94.77], 0.7 S RYE STATION [30.44, -94.77], 0.6 S RYE STATION [30.44, -94.77], 0.6 S RYE STATION [30.44, -94.77]				
	01/08/22 19:09 CST		0	Flash Flood (due to Heavy Rain)
	01/08/22 20:00 CST		0	Source: Broadcast Media
Flooding along FM 787 around Cherry Creek resulted in impassable roads, overfull drainage ditches, and water approaching structure door thresholds.				
MONTGOMERY COUNTY --- 0.9 NNW MONTGOMERY [30.39, -95.69], 1.3 NNW MONTGOMERY [30.40, -95.69]				
	01/08/22 21:40 CST		50K	Tornado (EF0, L: 0.47 mi , W: 200 yd)
	01/08/22 21:44 CST		0	Source: NWS Storm Survey
A brief tornado touched down and damaged buildings that were under construction. Also damage to a restaurant.				
HARRIS COUNTY --- 0.8 SW SPRING BRANCH [29.79, -95.53], 1.0 NNW SPRING BRANCH [29.81, -95.53]				
	01/08/22 23:55 CST		70K	Tornado (EF0, L: 1.10 mi , W: 40 yd)
	01/08/22 23:58 CST		0	Source: NWS Storm Survey
This tornado caused mostly intermittent EF0 damage along a one mile path. There was a small area of EF1 rated damage at the start of the path with a brick facade on a multi-story office building failing and nearby tree trunks snapped .				
HARRIS COUNTY --- 0.6 E HERMOSSEY [29.78, -95.54], 0.1 E HERMOSSEY [29.78, -95.55], 0.6 NNE HERMOSSEY [29.79, -95.55], 0.9 NE HERMOSSEY [29.79, -95.54]				
	01/09/22 00:39 CST		20K	Flash Flood (due to Heavy Rain)
	01/09/22 02:45 CST		0	Source: Law Enforcement
Vehicles were flooded along impassable roadways in the vicinity of Gessner Rd and Interstate 10. Multiple high water rescues were needed in the area.				
HARRIS COUNTY --- 1.7 NNW SPRING BRANCH [29.82, -95.53], 1.4 NNW SPRING BRANCH [29.82, -95.53], 1.4 N SPRING BRANCH [29.82, -95.52], 1.6 N SPRING BRANCH [29.82, -95.52]				
	01/09/22 00:39 CST		20K	Flash Flood (due to Heavy Rain)
	01/09/22 02:45 CST		0	Source: Fire Department/Rescue
Multiple cars were stranded along Kempwood Rd, which was impassable due to floodwaters. Active water rescues were required as a result.				
HARRIS COUNTY --- 1.8 NE SPRING BRANCH [29.82, -95.50], 1.8 NE SPRING BRANCH [29.82, -95.50], 1.4 WSW ROSSLYN [29.82, -95.49], 1.5 W ROSSLYN [29.83, -95.49]				
	01/09/22 00:40 CST		0.10M	Flash Flood (due to Heavy Rain)
	01/09/22 02:45 CST		0	Source: County Official

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Approximately 6-8 homes were flooded with 4-6 inches of water along Brickhouse Gully near Bingle Rd.				
HARRIS COUNTY --- 1.4 NNE LITTLE YORK [29.89, -95.39], 1.8 NNE LITTLE YORK [29.90, -95.39], 2.2 NE LITTLE YORK [29.90, -95.38], 1.8 NE LITTLE YORK [29.89, -95.38]				
	01/09/22 01:00 CST		0.10M	Flash Flood (due to Heavy Rain)
	01/09/22 02:40 CST		0	Source: County Official

Homes along Halls Bayou near Interstate 45 were inundated with floodwaters.

HARRIS COUNTY --- 1.4 WSW MOONSHINE HILL [29.97, -95.27], 0.3 WSW HUMBLE [30.00, -95.25]				
	01/09/22 01:17 CST		0.30M	Tornado (EF1, L: 2.18 mi , W: 40 yd)
	01/09/22 01:22 CST		0	Source: NWS Storm Survey

This EF1 tornado tracked from a wooded area, through North Hollow Estates then across the City of Humble with damage to trees and a couple of structures. Vans were flipped in a church parking lot. One retail building was destroyed with the loss of its roof and three walls. The post office also sustained minor damage.

HARRIS COUNTY --- 1.9 NNE HUMBLE [30.02, -95.24], 4.1 NNE HUMBLE [30.05, -95.22]				
	01/09/22 01:25 CST		0.20M	Tornado (EF1, L: 2.24 mi , W: 75 yd)
	01/09/22 01:29 CST		0	Source: NWS Storm Survey

This EF1 tornado snapped the trunks or uprooted several large trees with a few of them on structures. The most significant damage was along Palmetto Lane and Hamblen Road near its intersection with Red Bud Lane.

HARRIS COUNTY --- 0.7 N WHITE OAK ACRES [29.83, -95.45], 0.7 E ROSSLYN [29.83, -95.46], 0.6 WNW WHITE OAK ACRES [29.82, -95.46], 0.2 N WHITE OAK ACRES [29.82, -95.45]				
	01/09/22 02:16 CST		0	Flash Flood (due to Heavy Rain)
	01/09/22 02:40 CST		0	Source: County Official

Widespread flooding was reported along Brickhouse Gully in the Oak Forest neighborhood. Roadways were made impassable by floodwaters.

Scattered thunderstorms associated with the approach of an offshore low pressure system produced several tornadoes on the evening of January 8 and the early morning of January 9. These tornadoes resulted in several instances of property and tree damage across the Greater Houston Area. Some non-tornadic storms also produced strong, damaging wind gusts. Later, heavy rainfall associated with continuing thunderstorm activity resulted in flash flooding across the Houston Metro.