

Storm Data and Unusual Weather Phenomena - January 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TEXAS, Central Southeast				
BRAZORIA COUNTY --- 2.8 SW MANVEL [29.44, -95.38]				
	01/06/21 17:30 CST	0		Thunderstorm Wind (EG 50 kt)
	01/06/21 17:30 CST	0		Source: Public
Strong wind gusts caused tree damage in Brazoria County, resulting in trees blocking roads.				
BRAZORIA COUNTY --- 1.8 W MANVEL COYLE ARPT [29.40, -95.43]				
	01/06/21 17:31 CST	0		Hail (1.00 in)
	01/06/21 17:31 CST	0		Source: Public
Severe hail (1 in.) was observed by a member of the public as a squall line moved through Brazoria County.				
GALVESTON COUNTY --- 0.7 S DICKINSON [29.46, -95.05]				
	01/06/21 18:05 CST	0		Hail (1.00 in)
	01/06/21 18:05 CST	0		Source: Public
Severe hail (1 in.) was observed by a member of the public as a squall line moved through Galveston County.				
GALVESTON COUNTY --- 1.2 NNE NADEAU HGTS [29.40, -94.93], 0.6 SE TEXAS CITY [29.39, -94.89]				
	01/06/21 18:14 CST	0	0.50M	Tornado (EF1, L: 2.01 mi , W: 50 yd)
	01/06/21 18:17 CST	0		Source: NWS Storm Survey
NWS conducted a storm survey of storm damage in the area around the intersection of 21st street and 13th avenue north, then along a path toward the ESE ending at Anchor Park. Damage suggested a tornado on the high end of EF1 rating for the most severe damage occurred at a convenience store and the adjacent Tradewinds Apartment complex. A clear relatively narrow path was seen in the severe damage. Although most debris was pushed toward the east dirt and insulation was found splattered on all sides of many structures including the east downwind side. Damage continued intermittently along an ESE path to Rainbow Park where numerous hardwood tree trunks and large limbs were snapped off and an iron fence was pushed over. In addition a business lost most of their roof around 6th street and 11th avenue. Most of the other damage along the path was EF0 tree damage through a residential area but little or no damage to structures.				
GALVESTON COUNTY --- 0.7 N KEMAH [29.54, -95.02]				
	01/06/21 18:21 CST	0		Hail (1.00 in)
	01/06/21 18:21 CST	0		Source: Public
Severe hail (1 in.) was observed by a member of the public as a squall line moved through Galveston County.				
A squall line which formed along an advancing surface cold front produced strong wind gusts, severe hail, and an EF-1 Tornado in Texas City, TX which resulted in damage to homes and businesses.				
(TX-Z164) TRINITY, (TX-Z177) WALKER, (TX-Z178) SAN JACINTO, (TX-Z179) POLK, (TX-Z195) BURLESON, (TX-Z196) BRAZOS, (TX-Z197) WASHINGTON, (TX-Z198) GRIMES, (TX-Z199) MONTGOMERY				
	01/10/21 12:00 CST	0		Winter Storm
	01/11/21 10:00 CST	0		
(TX-Z163) HOUSTON, (TX-Z176) MADISON				
	01/10/21 14:00 CST	0		Heavy Snow
	01/11/21 10:00 CST	0		
With a cold airmass in place, a low pressure system brought a period of snow to inland portions of Southeast Texas. Several inches of snow fall over some counties.				