

Storm Data and Unusual Weather Phenomena - March 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GULF OF MEXICO				
GALVESTON BAY COUNTY --- 2.8 NNE EAGLE POINT [29.54, -94.91]				
	03/14/22 23:25 CST	0		Marine Thunderstorm Wind (MG 36 kt)
	03/14/22 23:25 CST	0		Source: Mesonet
Wind gust was measured at the Galveston Bay WeatherFlow site.				
A marine thunderstorm wind gust was association with a late evening cold front.				
HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 6.1 W SAN LUIS PASS [29.08, -95.12]				
	03/22/22 07:00 CST	0		Marine Thunderstorm Wind (MG 36 kt)
	03/22/22 07:00 CST	0		Source: Mesonet
A wind gust of 41mph was measured at the San Luis Pass WxFlow site.				
HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 0.9 SE NORTH JETTY [29.36, -94.72]				
	03/22/22 07:30 CST	0		Marine Thunderstorm Wind (EG 43 kt)
	03/22/22 07:30 CST	0		Source: Mesonet
A wind gust of 49mph was measured at the Galveston North Jetty NOS/Coops site.				
GALVESTON BAY COUNTY --- 12.8 E SMITH PT [29.50, -94.56]				
	03/22/22 07:38 CST	0		Marine Thunderstorm Wind (MG 43 kt)
	03/22/22 07:38 CST	0		Source: Mesonet
A wind gust of 50 mph was measured at the Crab Lake WxFlow site.				
GALVESTON BAY COUNTY --- 16.2 E SMITH PT [29.52, -94.50]				
	03/22/22 07:48 CST	0		Marine Thunderstorm Wind (MG 35 kt)
	03/22/22 07:48 CST	0		Source: Mesonet
A wind gust of 40 mph was measured at the Rollover Pass WxFlow site.				
HIGH IS TO FREEPORT TX 20 TO 60NM COUNTY --- 71.9 S FREEPORT [27.91, -95.34]				
	03/22/22 08:20 CST	0		Marine Thunderstorm Wind (MG 38 kt)
	03/22/22 08:20 CST	0		Source: Mesonet
A wind gust of 44mph was measured at Buoy 42019.				
Strong wind gusts associated with a squall line were observed as it pushed offshore during the morning of March 21.				
GALVESTON BAY COUNTY --- 2.8 N EAGLE POINT [29.54, -94.91]				
	03/30/22 10:19 CST	0		Marine Thunderstorm Wind (MG 37 kt)
	03/30/22 10:19 CST	0		Source: Mesonet
Wind gust was measured at the Galveston Bay WeatherFlow site.				
HIGH IS TO FREEPORT TX OUT 20NM COUNTY --- 3.4 SW GALVESTON [29.27, -94.86]				
	03/30/22 10:47 CST	0		Marine Thunderstorm Wind (MG 41 kt)
	03/30/22 10:47 CST	0		Source: ASOS
Wind gust was measured at the KGLS ASOS site.				
There were a couple marine thunderstorm wind gusts.				
TEXAS, Central Southeast				

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BRAZOS COUNTY --- 5.9 SW TABOR [30.75, -96.45]				
	03/14/22 17:50 CST		0	Hail (1.00 in)
	03/14/22 17:50 CST		0	Source: Trained Spotter
Quarter sized hail was observed in Benchley.				
BRAZOS COUNTY --- 2.8 WNW TABOR [30.82, -96.41]				
	03/14/22 18:02 CST		0	Hail (1.00 in)
	03/14/22 18:02 CST		0	Source: Trained Spotter
Dime to quarter sized hail was observed off Castenson Road.				
TRINITY COUNTY --- 1.2 W APPLE SPGS [31.22, -94.97]				
	03/14/22 19:15 CST		0	Hail (1.25 in)
	03/14/22 19:15 CST		0	Source: Broadcast Media
Half dollar sized hail was observed in Apple Springs.				
TRINITY COUNTY --- 1.1 W APPLE SPGS [31.22, -94.97]				
	03/14/22 19:19 CST		15K	Hail (1.75 in)
	03/14/22 19:19 CST		0	Source: Amateur Radio
Golf ball sized hail caused roof damage to a local Apple Springs business.				
TRINITY COUNTY --- 1.8 NW APPLE SPGS [31.24, -94.97]				
	03/14/22 19:19 CST		0	Hail (1.75 in)
	03/14/22 19:19 CST		0	Source: Public
Golf ball sized hail was observed just outside of Apple Springs.				
GALVESTON COUNTY --- 1.7 N ALCADIA [29.41, -95.15], 1.8 N ALCADIA [29.41, -95.15]				
	03/14/22 22:50 CST		15K	Tornado (EF0, L: 0.14 mi , W: 30 yd)
	03/14/22 22:51 CST		0	Source: NWS Storm Survey
A very brief EF-0 tornado occurred along West Half Moon Road in Santa Fe, just to the northwest of Santa Fe High School. A large oak tree was snapped, causing roof damage and destroying a well pump. The garage door in a single family home was blown out. A utility building had its metal siding destroyed. Several large pieces of heavy equipment sitting outdoors were picked up and moved by the tornado.				
Showers and thunderstorms developed along and ahead of an evening cold front and produced a weak tornado and some hail.				
BURLESON COUNTY --- 0.8 N SNOOK [30.49, -96.47], 1.8 N SNOOK [30.51, -96.47]				
	03/21/22 19:35 CST		0.10M	Tornado (EF0, L: 1.01 mi , W: 50 yd)
	03/21/22 19:36 CST		0	Source: NWS Storm Survey
There was an EF0 tornado in Snook that caused damage to a garage door and also some roof damage to a couple homes and to an apartment complex.				
BURLESON COUNTY --- 4.5 SE CHANCE [30.54, -96.44], 4.5 ESE CHANCE [30.55, -96.44]				
	03/21/22 19:40 CST		0	Tornado (EF0, L: 0.29 mi , W: 175 yd)
	03/21/22 19:41 CST		0	Source: NWS Storm Survey
An EF0 tornado that occurred at an aquatic facility destroyed a small aluminum shed and also downed powerlines and a few trees.				
BRAZOS COUNTY --- 4.9 ESE KURTEN [30.74, -96.20], 5.1 ESE KURTEN [30.74, -96.19]				
	03/21/22 20:05 CST		0.10M	Tornado (EF1, L: 0.39 mi , W: 175 yd)
	03/21/22 20:06 CST		0	Source: NWS Storm Survey
This EF1 tornado pushed a home off its blocks and damaged the roof as well as snapping the trunks of trees.				
MADISON COUNTY --- 0.6 NW LACEOLA [30.94, -95.94], 1.6 WNW MADISONVILLE [30.96, -95.91]				
	03/21/22 20:35 CST		1M	Tornado (EF1, L: 2.44 mi , W: 200 yd)
	03/21/22 20:42 CST		0	Source: NWS Storm Survey

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This EF1 tornado first touched down along Highway 190/21 just southwest of Madisonville and then tracked to the northeast through town. There was significant damage to several homes and a few businesses, including the brick facade of a building at the intersection of Collard Street and Highway 75. A few power poles were also snapped at this intersection.

HOUSTON COUNTY --- 1.1 SSW MAPLETON [31.13, -95.67], 5.9 ESE WOOSTER [31.42, -95.36]

	03/21/22 21:10 CST	1	5M	Tornado (EF2, L: 19.07 mi , W: 200 yd)
	03/21/22 21:30 CST	10	0	Source: NWS Storm Survey

This EF2 tornado was flown by emergency management and noted a continuous damage track from the first point along Highway 21 until the final point north of Crockett. There were ten total injuries including three serious ones at a pair of mobile homes with occupants thrown into an adjacent field. At least 30 structures were severely damaged.

Direct Fatalities: U??MH

COLORADO COUNTY --- 1.5 SSE MATTHEWS [29.50, -96.32]

	03/22/22 04:29 CST		0	Thunderstorm Wind (EG 50 kt)
	03/22/22 04:29 CST		0	Source: Public

Straight-line winds produced widespread tree damage along the 4900 Block of FM 102 near Eagle Lake.

WHARTON COUNTY --- 1.4 WSW BONUS [29.44, -96.30]

	03/22/22 04:34 CST		20K	Thunderstorm Wind (EG 50 kt)
	03/22/22 04:34 CST		0	Source: Emergency Manager

Straight-line wind gusts destroyed a barn and caused widespread tree damage near the intersection of FM 2614 and CR 265.

FORT BEND COUNTY --- 3.6 NW KENDLETON [29.49, -96.04], 3.3 NNW KENDLETON [29.49, -96.02]

	03/22/22 04:35 CST		0.10M	Tornado (EF0, L: 0.82 mi , W: 30 yd)
	03/22/22 04:37 CST	4	0	Source: NWS Storm Survey

This EF1 tornado produced a path of damage that included the flipping of an RV home , the uprooting of a few large trees and severe damage to another home. There were four injuries to the occupants of the RV . Damage was mainly EF0 but rated a minimal EF1 based on damage to the second property.

BRAZORIA COUNTY --- 0.8 E DANBURY [29.23, -95.34], 1.0 E DANBURY [29.23, -95.33]

	03/22/22 06:21 CST		1K	Tornado (EF0, L: 0.13 mi , W: 30 yd)
	03/22/22 06:22 CST		0	Source: NWS Storm Survey

This EF0 tornado snapped large tree limbs off a few trees . A child's playhouse was thrown a hundred yards. This tornado was captured on a video by the public.

BRAZORIA COUNTY --- 0.7 S OLD BRAZORIA [29.04, -95.40]

	03/22/22 06:25 CST		20K	Thunderstorm Wind (EG 50 kt)
	03/22/22 06:25 CST		0	Source: Emergency Manager

Straight-line winds produced building damage to businesses near the intersection of College Drive and Highway 288 near Clute. A building supply center lost its roof from one of its open lumber yard buildings. The roof blew off and impacted a neighboring convenience store .

Discrete supercell thunderstorms developed ahead of an advancing cold front on the night of March 20, producing strong wind gusts, hail, and tornadoes. Later, a squall line formed along the front itself as it moved through SE TX, resulting in additional straight line wind and tornado damage across the area.

MONTGOMERY COUNTY --- 2.9 ENE CUT AND SHOOT [30.35, -95.31]

	03/30/22 08:30 CST		5K	Thunderstorm Wind (EG 50 kt)
	03/30/22 08:30 CST		0	Source: Broadcast Media

There was property damage to a home (tree and a fence knocked down along with some displaced outdoor furnishings).

HARRIS COUNTY --- 1.1 S BUNKER HILL [29.71, -95.53]

	03/30/22 09:03 CST		5K	Thunderstorm Wind (EG 50 kt)
	03/30/22 09:03 CST		0	Source: NWS Storm Survey

Thunderstorm winds damaged a stairwell. Debris from this damage was blown through a window. No other damage in the area.

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There was some wind damage as morning thunderstorms moved across the area.