

Storm Data and Unusual Weather Phenomena - August 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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GULF OF MEXICO

PT ARANSAS TO BAFFIN BAY TX OUT 20NM COUNTY --- 10.0 SSE PORT ARANSAS [27.70, -97.01]

08/30/07 09:10 CST		0	Waterspout
08/30/07 09:10 CST		0	Source: Broadcast Media

CORPUS CHRISTI TO BAFFIN BAY COUNTY --- 4.5 N BOB HALL PIER [27.65, -97.23]

08/30/07 10:30 CST		0	Waterspout
08/30/07 10:30 CST		0	Source: Broadcast Media

Reported just west of Packery Channel and just northeast of JFK Causeway.

PT ARANSAS TO BAFFIN BAY TX OUT 20NM COUNTY --- 7.0 S PORT ARANSAS [27.73, -97.07]

08/30/07 10:30 CST		0	Waterspout
08/30/07 10:30 CST		0	Source: Broadcast Media

Reported roughly 2 miles east of Mustang Island.

CORPUS CHRISTI TO BAFFIN BAY COUNTY --- 5.0 SW PORT ARANSAS [27.78, -97.13]

08/30/07 10:45 CST		0	Waterspout
08/30/07 10:45 CST		0	Source: Broadcast Media

Reported between Ingleside and Port Aransas.

Several waterspouts and tropical funnel clouds formed during the morning hours.

TEXAS, Mid - South

JIM WELLS COUNTY --- 3.8 ENE (ALI)ALICE INTL ARPT [27.74, -97.96], 3.7 ENE (ALI)ALICE INTL ARPT [27.74, -97.96]

08/27/07 11:05 CST		10K	Tornado (EF0, L: 0.12 mi , W: 25 yd)
08/27/07 11:06 CST		0	Source: NWS Storm Survey

A NWS storm survey, combined with spotter pictures, indicated an EF0 tornado briefly touched down along Hwy 336...between CR 338 and CR 3361. The touchdown occurred roughly 2 1/2 miles south of Bentonville and Hwy 44. Several large 6 inch diameter tree limbs were snapped. Sheet metal damage from a storage shed was also observed. A large trampoline was also blown onto the roof of a home. Minor crop damage was also observed.

A short lived tropical funnel touched down as a tornado across rural Jim Wells county.

(TX-Z245) ARANSAS, (TX-Z246) REFUGIO, (TX-Z247) CALHOUN

08/15/07 23:00 CST		0	Tropical Storm
08/16/07 11:00 CST		0	

Tropical Storm Erin made landfall as a minimal tropical storm near Rockport and Lamar, Texas during the morning hours of August 16th. The highest sustained wind speed over land was 21 knots, recorded at the Rockport ASOS. The highest peak wind gust recorded over land was 40 knots recorded by the Aransas RAWS site on the Aransas National Wildlife Refuge. The lowest sea level pressure was 1005.8 mb recorded by the Copano Bay-MANER2 TCOON site. Maximum storm tides of 2.0 to 2.5 feet were recorded from Seadrift up to Port Lavaca, resulting in only minor beach erosion. Storm total rainfall ranged from under half an inch southwest of Interstate 37 to between 2 and 4 inches across Calhoun, northern Refugio, northern Aransas, Victoria, Goliad, northern Bee and far northern Live Oak counties.