

Storm Data and Unusual Weather Phenomena - March 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TEXAS, South				
CAMERON COUNTY				
2.0 W LOS FRESNOS	03/12/07 11:00 CST	0		Heavy Rain
	03/12/07 13:30 CST	0		26.07N, 97.5122W
A NWS employee reported 6.94 inches of total rainfall near Los Fresnos.				
CAMERON COUNTY				
BROWNSVILLE	03/12/07 11:00 CST	0		Heavy Rain
	03/12/07 13:00 CST	0		25.92N, 97.5W
Two inches of rain observed in an hour.				
CAMERON COUNTY				
RANCHO VIEJO	03/12/07 11:00 CST	0		Heavy Rain
	03/12/07 13:00 CST	0		26.03N, 97.55W
A NWS employee reported 4.15 inches of rain in Rancho Viejo.				
CAMERON COUNTY				
2.0 NW LOS FRESNOS	03/12/07 11:18 CST	0		Flash Flood (due to Heavy Rain)
	03/12/07 15:00 CST	0		26.0904N, 97.5028W
Standing water three feet deep was reported at the intersection of FM 510 and FM 803.				
CAMERON COUNTY				
BROWNSVILLE	03/12/07 11:40 CST	0		Flash Flood (due to Heavy Rain)
	03/12/07 15:00 CST	0		25.92N, 97.5W
Standing water three to four feet deep was reported on Palm Boulevard.				
CAMERON COUNTY				
BROWNSVILLE	03/12/07 11:50 CST	0		Flash Flood (due to Heavy Rain)
	03/12/07 15:00 CST	0		25.92N, 97.5W
Numerous streets and roads under standing water 2 feet deep.				
CAMERON COUNTY				
BROWNSVILLE	03/12/07 12:05 CST	0		Flash Flood (due to Heavy Rain)
	03/12/07 15:00 CST	0		25.92N, 97.5W
Morrison Road exit at U.S. Highway 77 under three feet of standing water.				
CAMERON COUNTY				
BROWNSVILLE	03/12/07 12:45 CST	0		Flash Flood (due to Heavy Rain)
	03/12/07 15:00 CST	0		25.92N, 97.5W
Forty to fifty cars stalled along Boca Chica Boulevard with water over the wheel wells in some places.				
<p>An upper level low pressure system moving across southern Texas aided in the development of a slow-moving line of thunderstorms that produced heavy rains across Cameron County. Most affected were the communities of Brownsville, Rancho Viejo, Los Fresnos and Rio Hondo. These communities experienced anywhere from 4-8 inches of rain in a 2-3 hour period of time. At the Brownsville-South Padre Island International Airport, 3 of the 4.79 inches of rain that fell, occurred in only 30-35 minutes. The intense rainfall in such a short period of time resulted in widespread flash flooding of roadways and numerous road closures, as drainages were overwhelmed by the runoff. Hundreds of cars were left stranded in the flood waters, particularly in Brownsville. Numerous intersections in Brownsville and Los Fresnos had standing water 2-4 feet deep.</p>				
JIM HOGG COUNTY				
0.6 W HEBBRONVILLE	03/13/07 22:23 CST	0		Hail (0.75 in)
	03/13/07 22:23 CST	0		27.32N, 98.69W
Spotters with the Hebronville Fire Department reported hail the size of pennies.				

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Isolated severe thunderstorms over Jim Hogg county produced large hail and gusty, but not damaging, winds.

ZAPATA COUNTY

4.0 N SAN YGNACIO	03/26/07 15:15 CST		0	Hail (0.88 in)
	03/26/07 15:15 CST		0	27.1078N, 99.45W

ZAPATA COUNTY

ZAPATA	03/26/07 19:06 CST		0	Hail (0.75 in)
	03/26/07 19:06 CST		0	26.9N, 99.23W

ZAPATA COUNTY

3.0 S ZAPATA	03/26/07 19:20 CST		15K	Thunderstorm Wind (EG 52 kt)
	03/26/07 19:20 CST		0	26.8566N, 99.23W

Roof of a house was blown off onto electrical power lines in the community of Siesta Shores.

ZAPATA COUNTY

2.8 NNE FALCON RES NORTH	03/26/07 20:56 CST		50K	Flash Flood (due to Heavy Rain)
	03/26/07 23:00 CST		0	26.8566N, 99.23W

ZAPATA COUNTY

3.0 S ZAPATA	03/26/07 20:56 CST		0	Thunderstorm Wind (EG 52 kt)
	03/26/07 20:56 CST		0	26.8566N, 99.23W

Small trees reported down in the community of Siesta Shores.

An upper level low pressure system moved across central and southern Texas this day and helped spawn severe thunderstorms across Zapata and Jim Hogg counties. The storms produced large hail, damaging winds and flash flooding of streets and arroyos.