

## Storm Data and Unusual Weather Phenomena - July 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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### TEXAS, South

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(TX-Z248) ZAPATA, (TX-Z249) JIM HOGG, (TX-Z250) BROOKS, (TX-Z251) KENEDY, (TX-Z252) STARR, (TX-Z253) HIDALGO, (TX-Z254) WILLACY, (TX-Z255) CAMERON, (TX-Z256) COASTAL WILLACY, (TX-Z257) COASTAL CAMERON

07/01/11 00:00 CST	0	Drought
07/11/11 23:59 CST	0	

Beneficial rains fell across much of Deep South Texas, particularly in the Lower Rio Grande Valley, on June 22nd and June 23rd and again on June 30th and a bit on July 1st and 2nd. The rains of June 22nd and 23rd, which dropped between 3 and 6 inches from eastern Hidalgo through western Cameron and southern Willacy County, knocked drought down one level, but still Extreme (D3). Elsewhere, Extreme (D3) to Exceptional (D4) Drought continued until the rains from June 30th and July 1st were incorporated.

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07/05/11 00:00 CST	0	Drought
07/31/11 23:59 CST	0	

Rainfall adding up to more than 8 inches in portions of southern Cameron, southwest Cameron/southeast Hidalgo, and pocket of Willacy County, as well as respectable rainfall totals between 2 and 6 inches across the remainder of the Rio Grande Valley and portions of the Brush Country and King Ranch of Deep South Texas continued to reduce the level of drought. Starting July 5th, all of Deep South Texas saw drought reduced by one to two categories, from Extreme/Exceptional (D3/D4) to Severe/Extreme (D2/D3).

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07/12/11 00:00 CST	0	Drought
07/31/11 23:59 CST	0	

Despite little to no rainfall from the second full week of July to the end of the month, impacts from the heavy rains of late June and early July manifest themselves in continued improvement in drought conditions across all of Deep South Texas and the Rio Grande Valley from mid July the month's end. While a month earlier, all areas were in Extreme (D3) to Exceptional (D4) Drought, by July 12th, only the northern tier of the Deep South Country Brush Country/King Ranch and portions of the Upper Rio Grande Valley were in Extreme Drought; the Lower and Mid Valley had dropped to the Moderate and Severe (D1 and D2) categories.