

Storm Data and Unusual Weather Phenomena - February 2008

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

(TX-Z028) LAMB, (TX-Z029) HALE	02/25/08 11:35 CST		10K	High Wind (MAX 54 kt)
	02/25/08 14:00 CST		0	

(TX-Z029) HALE	02/25/08 11:55 CST		25K	Wildfire
	02/25/08 19:00 CST		0	

A strong storm system propagated eastward over the Southern Plains during the daytime hours of the 25th, and resulted in a few instances of localized and brief high winds over portions of the west Texas South Plains. Damage reports across the area were restricted to the downing of a single utility line.

The winds combined with a warm and dry airmass, along with an evolving moderate drought, to produce critical fire weather conditions. At least three fire starts were reported across the South Plains, and a significant wind-driven wildfire burned 2,000 acres and destroyed a structure in Hale County. A more damaging wildfire outbreak, however, affected areas of the west Texas Permian Basin and Big Country immediately south of the South Plains region.

(TX-Z029) HALE	02/15/08 22:00 CST		0	Ice Storm
	02/16/08 08:00 CST		0	

Freezing rain and freezing drizzle resulted in localized, but significant, accumulations of ice over portions of the northern South Plains. Weather spotters near Hale Center (Hale County) reported one quarter inch ice accumulations on many surfaces. No damages or injuries were reported.