

Storm Data and Unusual Weather Phenomena - February 2014

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

(TX-Z249) JIM HOGG

	02/06/14 05:00 CST	0		Frost/Freeze
	02/06/14 11:00 CST	0		

A reinforcing arctic front pushed across Deep South Texas just before daybreak on February 6th. Frigid air brought in on northwest winds allowed temperatures to drop below freezing once again across Jim Hogg County for several hours. The cold air was accompanied by light freezing rain, which created a thin coating of ice on signs and fences but not on roads.

(TX-Z248) ZAPATA, (TX-Z249) JIM HOGG, (TX-Z250) BROOKS, (TX-Z251) KENEDY, (TX-Z252) STARR

	02/06/14 23:00 CST	0		Frost/Freeze
	02/07/14 11:30 CST	0		

The arrival of a reinforcing arctic front early on February 6th shifted winds to the northwest and allowed for strong cold air advection across the northern ranchlands and brush country. Temperatures fell into the 30s and 40s and remained there during the day on the 6th. As high pressure continued to build south, the core of the coldest air spread across the ranchlands overnight and temperatures plummeted to freezing or below.

The cold air was accompanied by light precipitation during the early to mid morning across portions of the Rio Grande Plains/South Texas Brush Country; colder pockets received a light coating of ice on signs, fences, and high grasses, etc.

(TX-Z248) ZAPATA, (TX-Z249) JIM HOGG, (TX-Z251) KENEDY

	02/12/14 05:00 CST	0		Frost/Freeze
	02/12/14 08:00 CST	0		

The last in a series of cold fronts drove shallow, Canadian air into the region February 11th. Skies cleared across portions of the Valley early on the 12th. Temperatures dropped a few degrees from their overnight values in the upper 30s to around 40 and slipped to or below freezing across ranchlands and brush country.