

Storm Data and Unusual Weather Phenomena - February 2014

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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NEW MEXICO, Southeast

(NM-Z027) GUADALUPE MOUNTAINS OF EDDY COUNTY

02/04/14 17:00 MST	0	High Wind (MAX 51 kt)
02/04/14 18:00 MST	0	

An upper trough moving over the region resulted in high winds over the Guadalupe Mountains.

(NM-Z027) GUADALUPE MOUNTAINS OF EDDY COUNTY

02/19/14 15:00 MST	0	High Wind (MAX 50 kt)
02/19/14 16:00 MST	0	

Strong westerly winds resulted in the Guadalupe Mountains as an upper trough moved over the region.

TEXAS, West

(TX-Z046) DAWSON, (TX-Z047) BORDEN, (TX-Z048) SCURRY

02/02/14 01:35 CST	0	Heavy Snow
02/02/14 11:55 CST	0	

A potent shortwave trough ejecting eastward over New Mexico combined with the southwestern fringe of an arctic airmass to produce heavy snow over portions of the Western Low Rolling Plains in West Texas.

(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

02/04/14 13:51 MST	0	High Wind (MAX 61 kt)
02/05/14 22:51 MST	0	

An upper trough moving over the region resulted in high winds over the Guadalupe Mountains. A strong cold front moved south over the region in the wake of the upper trough and resulted in strong northeast gap winds through Guadalupe Pass.

(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

02/19/14 13:00 MST	0	High Wind (MAX 60 kt)
02/19/14 16:14 MST	0	

Strong westerly winds resulted in the Guadalupe Mountains as an upper trough moved over the region.

(TX-Z074) DAVIS / APACHE MOUNTAINS AREA

02/20/14 05:55 CST	0	High Wind (MAX 63 kt)
02/20/14 10:45 CST	0	

An upper trough moving over the region resulted in strong winds in the higher elevations of the Davis Mountains.

(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

02/28/14 06:21 MST	0	High Wind (MAX 61 kt)
02/28/14 16:17 MST	0	

Strong westerly flow aloft resulted in high winds in the Guadalupe Mountains.