

## Storm Data and Unusual Weather Phenomena - January 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	-------------------	---------------------	------------------------

### TEXAS, West

---

#### (TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

01/04/11 16:00 MST	0	High Wind (MAX 53 kt)
01/04/11 16:00 MST	0	

Strong mid level westerly winds prevailed over the region. This resulted in a high wind gust in the higher elevations of the Guadalupe Mountains.

---

#### (TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

01/09/11 15:51 MST	0	High Wind (MAX 60 kt)
01/11/11 01:51 MST	0	

A deep upper trough translated eastward over the Rocky Mountains and resulted in strong westerly winds throughout the Guadalupe Mountains. In the wake of this trough, an arctic airmass dropped south through the region and resulted in strong northeasterly winds in the lower elevations of the Guadalupe Mountains.

---

#### (TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

01/17/11 14:51 MST	0	High Wind (MAX 50 kt)
01/17/11 16:51 MST	0	

Northeast winds funneling through Guadalupe Pass behind a cold front resulted in high winds in the lower elevations of the Guadalupe Mountains.

---

#### (TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

01/29/11 12:51 MST	0	High Wind (MAX 51 kt)
01/29/11 15:51 MST	0	

The passage of an upper level trough resulted in high winds in the lower elevations of the Guadalupe Mountains.