

Storm Data and Unusual Weather Phenomena - December 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

	12/14/14 05:00 MST	0	0	High Wind (MAX 50 kt)
	12/14/14 18:00 MST	0	0	

A strong shortwave trough moved over the region and resulted in high winds in the Guadalupe Mountains.

(NM-Z027) GUADALUPE MOUNTAINS OF EDDY COUNTY

	12/21/14 18:00 MST	0	0	High Wind (MAX 50 kt)
	12/21/14 18:00 MST	0	0	

The approach of a strong shortwave trough resulted in high winds in the Guadalupe Mountains.

(NM-Z033) CENTRAL LEA COUNTY

	12/26/14 20:51 MST	0	0	Heavy Snow
	12/27/14 14:51 MST	0	0	

A potent shortwave trough combined with a strong cold front to produce heavy snowfall, mainly in the Guadalupe Mountains.

(NM-Z027) GUADALUPE MOUNTAINS OF EDDY COUNTY, (NM-Z028) EDDY COUNTY PLAINS, (NM-Z033) CENTRAL LEA COUNTY, (NM-Z034) SOUTHERN LEA COUNTY

	12/30/14 10:10 MST	0	0	Ice Storm
	12/31/14 14:50 MST	0	0	

A mix of freezing rain, sleet and snow fell over southeast New Mexico and west Texas as an arctic airmass resided over the region, and downstream of a slow moving upper trough.

TEXAS, West

(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

	12/14/14 03:51 MST	0	0	High Wind (MAX 69 kt)
	12/14/14 21:51 MST	0	0	

A strong shortwave trough moved over the region and resulted in high winds in the Guadalupe Mountains.

(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

	12/21/14 14:51 MST	0	0	High Wind (MAX 52 kt)
	12/21/14 23:51 MST	0	0	

The approach of a strong shortwave trough resulted in high winds in the Guadalupe Mountains.

(TX-Z074) DAVIS / APACHE MOUNTAINS AREA

	12/23/14 00:45 CST	0	0	High Wind (MAX 50 kt)
	12/23/14 00:45 CST	0	0	

The approach of a strong shortwave trough resulted in high winds in the Guadalupe Mountains and the higher elevations of the Davis Mountains.

(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

	12/26/14 20:51 MST	0	0	Heavy Snow
	12/27/14 14:51 MST	0	0	

A potent shortwave trough combined with a strong cold front to produce heavy snowfall, mainly in the Guadalupe Mountains.

(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

Storm Data and Unusual Weather Phenomena - December 2014

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	12/30/14 05:51 MST		0	High Wind (MAX 42 kt)
	12/30/14 16:51 MST		0	

Strong northeast winds occurred in Guadalupe Pass behind a cold front.

(TX-Z051) MARTIN, (TX-Z052) HOWARD, (TX-Z058) REEVES COUNTY AND UPPER TRANS PECOS, (TX-Z060) WINKLER, (TX-Z061) ECTOR, (TX-Z062) MIDLAND, (TX-Z063) GLASSCOCK, (TX-Z067) WARD, (TX-Z069) UPTON, (TX-Z070) REAGAN, (TX-Z074) DAVIS / APACHE MOUNTAINS AREA, (TX-Z075) PECOS, (TX-Z082) TERRELL, (TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

	12/30/14 10:10 MST		0	Ice Storm
	12/31/14 11:51 MST		0	

(TX-Z051) MARTIN, (TX-Z052) HOWARD, (TX-Z058) REEVES COUNTY AND UPPER TRANS PECOS, (TX-Z060) WINKLER, (TX-Z061) ECTOR, (TX-Z062) MIDLAND, (TX-Z063) GLASSCOCK, (TX-Z067) WARD, (TX-Z069) UPTON, (TX-Z070) REAGAN, (TX-Z074) DAVIS / APACHE MOUNTAINS AREA, (TX-Z075) PECOS, (TX-Z082) TERRELL, (TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

	12/30/14 11:55 CST		0	Ice Storm
	12/31/14 23:26 CST		0	

(TX-Z062) MIDLAND

	12/30/14 14:53 CST		0	Winter Weather
	12/31/14 16:53 CST		0	

A mix of freezing rain and sleet fell across west Texas in the wake of an arctic airmass, and downstream of a slow moving upper trough.