

Storm Data and Unusual Weather Phenomena - March 2016

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

	03/12/16 16:00 MST	0		High Wind (MAX 51 kt)
	03/12/16 16:00 MST	0		

The passage of an upper trough and the associated cold front resulted in high winds over the Guadalupe Mountains.

(NM-Z027) GUADALUPE MOUNTAINS OF EDDY COUNTY

	03/13/16 05:00 MST	0		High Wind (MAX 50 kt)
	03/13/16 12:00 MST	0		

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

(NM-Z027) GUADALUPE MOUNTAINS OF EDDY COUNTY

	03/14/16 21:00 MST	0		High Wind (MAX 50 kt)
	03/14/16 22:00 MST	0		

Persistent, strong southwesterly flow aloft over the region resulted in high winds in the Guadalupe Mountains.

(NM-Z028) EDDY COUNTY PLAINS

	03/23/16 15:43 MST	0		High Wind (MAX 54 kt)
	03/23/16 16:35 MST	0		

The approach of a strong upper level trough resulted in high winds over the Guadalupe Mountains and southeast New Mexico Plains.

(NM-Z028) EDDY COUNTY PLAINS, (NM-Z034) SOUTHERN LEA COUNTY

	03/26/16 22:00 MST	0		High Wind (MAX 58 kt)
	03/27/16 02:00 MST	0		

A strong cold front resulted in high winds over portions of the southeast New Mexico Plains.

(NM-Z027) GUADALUPE MOUNTAINS OF EDDY COUNTY

	03/29/16 13:00 MST	0		High Wind (MAX 50 kt)
	03/29/16 18:00 MST	0		

An upper trough passing by just north of the region imparted strong westerly winds to the Guadalupe Mountains.

TEXAS, West

(TX-Z074) DAVIS / APACHE MOUNTAINS AREA, (TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

	03/12/16 12:51 MST	0		High Wind (MAX 60 kt)
	03/13/16 00:00 MST	0		

(TX-Z074) DAVIS / APACHE MOUNTAINS AREA, (TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

	03/12/16 21:05 CST	0		High Wind (MAX 60 kt)
	03/12/16 23:59 CST	0		

The passage of an upper trough and the associated cold front resulted in high winds over the Guadalupe Mountains.

(TX-Z074) DAVIS / APACHE MOUNTAINS AREA, (TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

	03/13/16 00:00 CST	0		High Wind (MAX 56 kt)
	03/13/16 03:10 CST	0		

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(TX-Z074) DAVIS / APACHE MOUNTAINS AREA, (TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY				
	03/13/16 00:00 MST		0	High Wind (MAX 56 kt)
	03/13/16 23:59 MST		0	
Strong southwesterly flow aloft resulted in high winds in the Guadalupe and Davis Mountains.				
(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY				
	03/14/16 00:00 MST		0	High Wind (MAX 57 kt)
	03/14/16 16:25 MST		0	
Persistent, strong southwesterly flow aloft over the region resulted in high winds in the Guadalupe Mountains.				
(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY				
	03/18/16 22:51 MST		0	High Wind (MAX 38 kt)
	03/19/16 02:51 MST		0	
A cold front resulted in strong northeast gap winds through Guadalupe Pass.				
(TX-Z074) DAVIS / APACHE MOUNTAINS AREA, (TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY				
	03/22/16 06:00 MST		0	High Wind (MAX 64 kt)
	03/23/16 18:51 MST		0	
(TX-Z074) DAVIS / APACHE MOUNTAINS AREA, (TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY				
	03/23/16 07:00 CST		0	High Wind (MAX 64 kt)
	03/23/16 15:50 CST		0	
The approach of a strong upper level trough resulted in high winds over the Guadalupe, Delaware, Apache and Davis Mountains, in addition to portions of the Permian Basin.				
(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY				
	03/29/16 04:00 MST		0	High Wind (MAX 56 kt)
	03/30/16 14:51 MST		0	
An upper trough passing by just north of the region imparted strong westerly winds to the Guadalupe Mountains.				