

Storm Data and Unusual Weather Phenomena - October 2013

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

LEA COUNTY --- HOBBS [32.70, -103.13], 1.0 S HOBBS [32.69, -103.13], 1.0 SSE HOBBS [32.69, -103.12], 0.3 E HOBBS [32.70, -103.13]				
	10/13/13 11:00 MST		1K	Flash Flood (due to Heavy Rain)
	10/13/13 11:50 MST		0	Source: Law Enforcement

Heavy rain moved across Lea County and produced flash flooding in Hobbs. Several street intersections in Hobbs were reported to be flooded with one to one and a half feet of water. The cost of damage is a very rough estimate.

Moisture was coming into the area from Tropical Storm Octave in the Pacific Ocean. Additional low-level moisture was moving in from the Gulf of Mexico. A stationary front was present near the Pecos River, and upper level disturbances were moving over the area from the tropical storm providing additional lift. This good supply of moisture and combined lift helped to create flash flooding in southeast New Mexico and the Permian Basin.

TEXAS, West

(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY				
	10/10/13 00:51 MST		0	High Wind (MAX 52 kt)
	10/10/13 22:00 MST		0	

A passing upper trough resulted in strong winds in the Guadalupe Mountains.

ECTOR COUNTY --- ODESSA [31.85, -102.37]				
	10/13/13 12:45 CST		0	Heavy Rain
	10/13/13 13:15 CST		0	Source: Trained Spotter

Heavy rain moved across Ector County and produced ponding of water along low water crossings.

MIDLAND COUNTY --- 1.3 NNW MIDLAND [32.02, -102.09], 1.2 NNW MIDLAND [32.01, -102.09], 1.3 NNW MIDLAND [32.02, -102.09], 1.4 NNW MIDLAND [32.02, -102.09]				
	10/13/13 13:08 CST		0.30K	Flash Flood (due to Heavy Rain)
	10/13/13 13:38 CST		0	Source: Fire Department/Rescue

Heavy rain moved across Midland County and produced flash flooding in Midland. Flooding was reported at Scharbauer Draw, so roads along the draw were blocked off since they were beginning to flood. The cost of damage is a very rough estimate.

ECTOR COUNTY --- 1.1 E ODESSA ECTOR CO ARPT [31.92, -102.36], 1.1 E ODESSA ECTOR CO ARPT [31.92, -102.36], 1.3 E ODESSA ECTOR CO ARPT [31.92, -102.36], 1.3 E ODESSA ECTOR CO ARPT [31.92, -102.36]				
	10/13/13 13:20 CST		2K	Flash Flood (due to Heavy Rain)
	10/13/13 14:00 CST		0	Source: Law Enforcement

Heavy rain moved across Ector County and produced flash flooding in Odessa. A vehicle was reported to be stranded in high water at the intersection of Yukon Street and Grandview Avenue in Odessa. The cost of damage is a very rough estimate.

MIDLAND COUNTY --- 1.3 NW MIDLAND [32.01, -102.10], 1.2 NW MIDLAND [32.01, -102.09], 1.3 NNW MIDLAND [32.02, -102.09], 1.4 NNW MIDLAND [32.02, -102.09]				
	10/13/13 13:35 CST		0.40K	Flash Flood (due to Heavy Rain)
	10/13/13 14:10 CST		0	Source: Fire Department/Rescue

Heavy rain moved across Midland County and produced flash flooding in Midland. Flash flooding was reported at Scharbauer Draw, and four roads were closed around the draw due to the flooding. The cost of damage is a very rough estimate.

MIDLAND COUNTY --- 1.4 WSW MIDLAND [32.00, -102.10], 1.4 WSW MIDLAND [31.99, -102.10], 0.2 ESE MIDLAND [32.00, -102.08], 0.2 E MIDLAND [32.00, -102.08]				
	10/13/13 14:45 CST		0.30K	Flash Flood (due to Heavy Rain)
	10/13/13 15:15 CST		0	Source: County Official

Heavy rain moved across Midland County and produced flash flooding in Midland. Flooding was reported across Illinois Street from Andrews Highway to Big Spring Street in Midland. There was no damage reported so the cost of damage is a very rough estimate.

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MIDLAND COUNTY --- 3.0 WNW MIDLAND [32.02, -102.13], 3.0 WNW MIDLAND [32.02, -102.13], 2.9 WNW MIDLAND [32.02, -102.12], 3.0 WNW MIDLAND [32.02, -102.12]				

	10/13/13 14:45 CST		0.20K	Flash Flood (due to Heavy Rain)
	10/13/13 15:15 CST		0	Source: Trained Spotter

Heavy rain moved across Midland County and produced flash flooding in Midland. Water over the curbs was reported at Wadley and Midkiff Streets in Midland. No damage was reported so the cost of damage is a very rough estimate.

MIDLAND COUNTY --- 3.0 WNW MIDLAND [32.02, -102.13], 2.9 WNW MIDLAND [32.02, -102.12], 2.5 WNW MIDLAND [32.01, -102.12], 2.7 WNW MIDLAND [32.01, -102.12]				
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	10/13/13 17:20 CST		30K	Flash Flood (due to Heavy Rain)
	10/13/13 17:40 CST		0	Source: Emergency Manager

Heavy rain moved across Midland County and produced flash flooding in Midland. Some cars were reported to be flooded and there was flooding reported in some homes. The cost of damage is a very rough estimate since the number of cars and homes affected is unknown and the extent of the damage is unknown.

Moisture was coming into the area from Tropical Storm Octave in the Pacific Ocean. Additional low-level moisture was moving in from the Gulf of Mexico. A stationary front was present near the Pecos River, and upper level disturbances were moving over the area from the tropical storm providing additional lift. This good supply of moisture and combined lift helped to create flash flooding in southeast New Mexico and the Permian Basin.

(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY				
	10/31/13 01:00 MST		0	High Wind (MAX 56 kt)
	10/31/13 09:54 MST		0	

Strong winds occurred in the Guadalupe Mountains as the base of an upper trough moved over the region.