

## Storm Data and Unusual Weather Phenomena - November 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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**TEXAS, South Panhandle**

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<b>CHILDRESS COUNTY --- 1.1 E (CDS)CHILDRESS ARPT [34.43, -100.28]</b>				
	11/02/16 15:29 CST		0	Thunderstorm Wind (MG 57 kt)
	11/02/16 15:29 CST		0	Source: ASOS

The Childress ASOS measured a peak gust to 66 mph.

<b>LYNN COUNTY --- 1.2 WSW O'DONNELL [32.96, -101.85], 4.2 SW DRAW [32.98, -101.72]</b>				
	11/02/16 15:31 CST		30K	Hail (1.75 in)
	11/02/16 15:50 CST		0.30M	Source: Fire Department/Rescue

A swath of destructive hail up to golf ball size passed directly over O'Donnell accompanied by heavy rain and strong winds. The size of this hail swath was about 1.5 miles in width by 7 miles in length. This wind-driven hail damaged or destroyed an estimated 800 acres of cotton in far southern Lynn County in addition to damaging cars and breaking some windows in homes. Large numbers of fowl, primarily doves, were killed from this barrage of hail that lasted for several minutes.

<b>CROSBY COUNTY --- 3.5 S RALLS [33.63, -101.39], 3.7 NW OWENS [33.61, -101.40], 3.4 NW OWENS [33.61, -101.39], 3.5 S RALLS [33.63, -101.38]</b>				
	11/02/16 16:17 CST		0	Flood (due to Heavy Rain)
	11/02/16 18:00 CST		0	Source: Law Enforcement

Law enforcement reported that a section of Highway 207 south of Ralls was closed due to water of several inches covering the road.

<b>CHILDRESS COUNTY --- 1.7 WNW CHILDRESS [34.43, -100.23], 1.7 WNW CHILDRESS [34.43, -100.23], 1.7 WNW CHILDRESS [34.43, -100.23], 1.7 WNW CHILDRESS [34.43, -100.23]</b>				
	11/02/16 16:32 CST		20K	Flood (due to Heavy Rain)
	11/02/16 17:30 CST		0	Source: Law Enforcement

Flooding closed the Highway 83 underpass southwest of Childress. A low profile car attempted to drive through these floodwaters, but became stranded after stalling out.

<b>KENT COUNTY --- 0.6 E JAYTON [33.25, -100.57]</b>				
	11/02/16 17:00 CST		0	Thunderstorm Wind (EG 56 kt)
	11/02/16 17:00 CST		0	Source: COOP Observer

Downburst winds downed a large tree limb in Jayton.

<b>STONEWALL COUNTY --- 2.2 NE ASPERMONT [33.17, -100.20]</b>				
	11/02/16 19:05 CST		0	Thunderstorm Wind (MG 54 kt)
	11/02/16 19:05 CST		0	Source: Mesonet

Measured by a Texas Tech University West Texas mesonet.

Rich moisture with dewpoints in the 60s streamed north ahead of a cold front this afternoon. Around 1400 CST, scattered multicell thunderstorms developed from the southwest South Plains northeast through the far southeast Panhandle and moved east into the Rolling Plains through the late evening. Some of these storms produced destructive wind gusts, hail as large as golf ball size, and two instances of flooding from torrential downpours of nearly one half inch in just five minutes. The most destructive storm tracked from northwest of Lamesa to O'Donnell where very large hail decimated large quantities of cotton fields primed for harvest.

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*One of many cotton fields near O'Donnell, TX that sustained moderate to heavy damage from a hailstorm with torrential rain and wind.  
Photo courtesy of Matt Ziebell.*