

## Storm Data and Unusual Weather Phenomena - October 2007

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

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**CIMARRON COUNTY --- 6.4 WNW KEYES [36.85, -102.36]**

	10/17/07 00:05 CST		0.50K	Thunderstorm Wind (EG 52 kt)
	10/17/07 00:05 CST		0	Source: Public

High winds reported to have relocated several objects and a heavy wheat drill was damaged.

**A severe thunderstorm with high winds moved across the western Oklahoma panhandle during the early morning hours. No injuries were reported...however some personal property was damaged.**

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**TEXAS, North Panhandle**

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**(TX-Z012) POTTER**

	10/01/07 12:30 CST		0	Wildfire
	10/01/07 14:17 CST		0	

**A large wildfire rekindled from the previous evening and burned three hundred and fifty acres. The wildfire began sixteen miles north of Amarillo or two and a half miles north of Riviera Park on the west side of U.S. Highway 287 on ranchland. Both sides of the highway were closed due to thick...dark smoke for about thirty minutes a few minutes before 1330 CST and then again at 1330 CST for an unknown amount of time. The fire reached the shoulder of the southbound lanes and threatened to jump into the median before grass pumper trucks snuffed the flames. Structures stood about a half mile to the southwest of the fire but were not threatened. No damage or injuries were reported.**

**(TX-Z004) OCHILTREE**

	10/20/07 15:00 CST		0	Wildfire
	10/20/07 18:00 CST		0	

**A large wildfire started at 1500 CST approximately four miles north of Wolf Creek Park just north of Farm to Market Road 2711 and just west of County Road 24 and then spread northeast to Farm to Market Road 377. The wildfire burned nine hundred acres and was reported contained at 1800 CST. The wildfire burned mainly wheat stubble and some corn stubble...otherwise no damage or injuries were reported.**

**(TX-Z001) DALLAM**

	10/20/07 15:24 CST		16.70K	Wildfire
	10/20/07 18:30 CST		0	

**A large wildfire began approximately twelve miles west southwest of Ware in Dallam County at 1524 CST just south of State Highway 102. The wildfire burned four hundred and sixty-three acres which started in a silage pit where hay was stored. The fire burned a path four and six tenths of a mile long. The perimeter around the fire was nine and two tenths of a mile. Although no injuries were reported...a John Deere tractor and a DMI ripper were destroyed. Fortunately...four nearby homes were saved. The wildfire was reported contained by 1830 CST.**

**RANDALL COUNTY --- 5.0 WNW ZITA [35.16, -101.93]**

	10/16/07 22:31 CST		0	Hail (1.50 in)
	10/16/07 22:31 CST		0	Source: NWS Employee

Reported seven miles west southwest of Amarillo.

**POTTER COUNTY --- 0.9 SE CLIFFSIDE [35.26, -101.89]**

	10/16/07 22:33 CST		0	Hail (1.75 in)
	10/16/07 22:33 CST		0	Source: Trained Spotter

Reported six miles northwest of Amarillo.

**POTTER COUNTY --- 3.2 NNE CLIFFSIDE [35.31, -101.87]**

	10/16/07 22:39 CST		0	Hail (1.00 in)
	10/16/07 22:39 CST		0	Source: Trained Spotter

Reported near River Road which is eight miles north northwest of Amarillo or in the southwest part of Rolling Hills.

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<b>RANDALL COUNTY --- 4.0 W HANEY [35.08, -101.97]</b>				
	10/16/07 22:42 CST		0	Hail (1.50 in)
	10/16/07 22:42 CST		0	Source: Trained Spotter
Reported twelve miles southwest of Amarillo.				
<b>HUTCHINSON COUNTY --- FRITCH [35.63, -101.60]</b>				
	10/16/07 23:04 CST		0	Hail (1.50 in)
	10/16/07 23:04 CST		0	Source: Emergency Manager
<b>RANDALL COUNTY --- 5.1 W OGG [34.83, -101.97], 6.8 E CLETA STATION [34.92, -101.80]</b>				
	10/16/07 23:16 CST		90K	Tornado (EF1, L: 11.46 mi , W: 300 yd)
	10/16/07 23:35 CST		0	Source: NWS Storm Survey
<p>The tornado touched down in a field south of W Dowlen Road and east of S Hope Road approximately ten miles east southeast of Buffalo Lake or about thirteen miles south of Canyon at 2316 CST. The tornado continued moving northeast for twelve miles to just south of E Cemetery Road where it lifted at 2335 CST. Damage was first noted along W Dowlen Road...west of Running Water Road. The damage path continued northeast across Running Water Road...U.S. Highway 87 and then to near the intersection of W Hungate Road and Interstate 27. Substantial damage was noted to barns...power poles...fencing and a trailer. The tornado then continued moving northeast across another field and intensified near Tradewind Street...roughly two miles south of West County Road 283. Considerable damage to property was found including a large metal container...metal roofing...numerous trees...three double support transmission line poles...three barns...and minor damage to a homestead. The tornado also lifted and displaced a heavy metal vat full of metal tools and equipment. The tornado also moved two large diesel tanks that sat atop support pedestals behind two of the barns...one of which was completely full.</p>				
<b>RANDALL COUNTY --- 5.2 W OGG [34.84, -101.97]</b>				
	10/16/07 23:18 CST		0	Thunderstorm Wind (EG 52 kt)
	10/16/07 23:18 CST		0	Source: Public
Reported ten miles east southeast of Buffalo Lake.				
<b>HUTCHINSON COUNTY --- FRITCH [35.63, -101.60]</b>				
	10/16/07 23:19 CST		0	Hail (1.50 in)
	10/16/07 23:19 CST		0	Source: Trained Spotter
<b>ARMSTRONG COUNTY --- 12.5 S WASHBURN [35.00, -101.56]</b>				
	10/16/07 23:25 CST		0	Hail (0.75 in)
	10/16/07 23:25 CST		0	Source: Public
Reported seven miles east northeast of Palo Duro Canyon State Park.				
<b>RANDALL COUNTY --- 5.8 ENE CLETA STATION [34.94, -101.82]</b>				
	10/16/07 23:30 CST		0	Hail (0.88 in)
	10/16/07 23:30 CST		0	Source: Public
Reported seven miles east southeast of Canyon.				
<b>CARSON COUNTY --- 3.0 NNE CONWAY [35.24, -101.36]</b>				
	10/17/07 00:15 CST		0	Thunderstorm Wind (EG 52 kt)
	10/17/07 00:15 CST		0	Source: Public
<b>GRAY COUNTY --- 2.0 SW LEFORS [35.41, -100.85]</b>				
	10/17/07 00:21 CST		0	Hail (1.00 in)
	10/17/07 00:21 CST		0	Source: Trained Spotter
<b>GRAY COUNTY --- 3.6 WSW BOWERS CITY [35.40, -100.98]</b>				
	10/17/07 01:15 CST		0	Hail (0.75 in)
	10/17/07 01:15 CST		0	Source: Public
Reported seven miles southeast of Kingsmill.				

**Severe thunderstorms moved across the central...southern and eastern Texas panhandle during the late evening and early morning**

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<b>hours. The storms produced large hail...high winds...and an isolated tornado. The tornado produced substantial damage in the south central Texas panhandle during the overnight hours...however no injuries or fatalities were reported.</b>				
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<b>SHERMAN COUNTY --- 14.8 SE LAUTZ [36.09, -101.82]</b>	10/14/07 17:20 CST		0	Hail (1.50 in)
	10/14/07 17:20 CST		0	Source: Broadcast Media
Reported five miles north of Sunray.				
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<b>SHERMAN COUNTY --- 24.3 ESE LAUTZ [36.08, -101.63]</b>	10/14/07 17:55 CST		0	Hail (1.25 in)
	10/14/07 17:55 CST		0	Source: Trained Spotter
Reported seventeen miles southwest of Gruver.				
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<b>POTTER COUNTY --- 1.3 WNW CLIFFSIDE [35.28, -101.92]</b>	10/14/07 20:11 CST		0	Hail (0.88 in)
	10/14/07 20:11 CST		0	Source: Broadcast Media
Reported on the western side of the Rolling Hills subdivision or eight miles northwest of Amarillo.				
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<b>POTTER COUNTY --- 1.3 WNW CLIFFSIDE [35.28, -101.92]</b>	10/14/07 20:14 CST		0	Hail (1.00 in)
	10/14/07 20:14 CST		0	Source: Trained Spotter
Reported eight miles northwest of Amarillo.				
<b>Two separate severe thunderstorms moved across the Texas panhandle producing large hail...one across the northern Texas panhandle during the early evening hours and the second storm across the southern Texas panhandle during the mid evening hours. No damage or injuries were reported.</b>				
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<b>CARSON COUNTY --- 5.0 NW LARK [35.26, -101.28]</b>	10/13/07 22:15 CST		0	Hail (0.75 in)
	10/13/07 22:15 CST		0	Source: Public
Reported eight miles southeast of Panhandle.				
<b>A severe thunderstorm moved across the southern Texas panhandle during the late evening hours producing hail. No damage or injuries were reported.</b>				
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<b>ROBERTS COUNTY --- 14.9 NW CODMAN [35.74, -100.94]</b>	10/11/07 06:35 CST		0	Hail (0.88 in)
	10/11/07 06:35 CST		0	Source: Law Enforcement
Reported on State Highway 70 about eleven miles north northwest of Hoover.				
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<b>GRAY COUNTY --- 2.3 E PAMPA LEFORS ARPT [35.62, -100.96]</b>	10/11/07 07:39 CST		0	Hail (1.00 in)
	10/11/07 07:39 CST		0	Source: Broadcast Media
Reported five miles north of Pampa.				
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<b>DONLEY COUNTY --- 4.0 NNW HEDLEY [34.92, -100.70]</b>	10/11/07 10:10 CST		0	Hail (1.25 in)
	10/11/07 10:10 CST		0	Source: Public
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<b>DEAF SMITH COUNTY --- 18.7 W HEREFORD [34.83, -102.73]</b>	10/11/07 15:38 CST		0	Hail (1.00 in)
	10/11/07 15:38 CST		0	Source: Emergency Manager
Reported five miles east of Bootleg.				

**Severe thunderstorms producing hail moved across the eastern third of the Texas panhandle during the morning hours...and an**

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<b>isolated severe thunderstorm produced hail over the southwestern Texas panhandle during the late afternoon hours. No damage or injuries were reported.</b>				
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<b>POTTER COUNTY --- 1.7 W SONCY [35.20, -101.96]</b>	10/10/07 17:15 CST		0	Hail (1.00 in)
	10/10/07 17:20 CST		0	Source: Trained Spotter
Reported near Hope Road and Interstate 40 about eight miles west of Amarillo.				
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<b>POTTER COUNTY --- 2.4 SSW CLIFFSIDE [35.24, -101.92]</b>	10/10/07 17:28 CST		0	Hail (1.00 in)
	10/10/07 17:28 CST		0	Source: NWS Employee
Hail accumulated on the ground near the Wal-Mart at Tascosa Road about six miles west northwest of Amarillo.				
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<b>POTTER COUNTY --- 0.7 S PLEASANT VLY [35.26, -101.82]</b>	10/10/07 17:35 CST		0	Hail (1.75 in)
	10/10/07 17:35 CST		0	Source: Public
Hail reported in Pleasant Valley about four miles north of Amarillo.				
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<b>POTTER COUNTY --- 1.7 W AMARILLO [35.20, -101.85]</b>	10/10/07 17:35 CST		0	Hail (0.75 in)
	10/10/07 17:35 CST		0	Source: NWS Employee
Reported near Amarillo Boulevard and McMasters Street.				
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<b>POTTER COUNTY --- AMARILLO [35.20, -101.82]</b>	10/10/07 17:35 CST		0	Hail (1.00 in)
	10/10/07 17:35 CST		0	Source: Broadcast Media
Hail reported in the San Jacinto area.				
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<b>POTTER COUNTY --- 3.1 NW AMARILLO [35.23, -101.86]</b>	10/10/07 17:36 CST		0	Hail (0.88 in)
	10/10/07 17:36 CST		0	Source: Emergency Manager
Hail reported at Amarillo Boulevard and Western Street.				
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<b>POTTER COUNTY --- 1.8 ESE PLEASANT VLY [35.26, -101.79]</b>	10/10/07 17:46 CST		0	Hail (1.00 in)
	10/10/07 17:46 CST		0	Source: Public
Reported at NE 24th Avenue and Grand Street about four miles north northeast of Amarillo.				
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<b>POTTER COUNTY --- 0.7 S PLEASANT VLY [35.26, -101.82]</b>	10/10/07 17:48 CST		0	Hail (1.75 in)
	10/10/07 17:48 CST		0	Source: Broadcast Media
Hail reported between W Colorado Avenue and Loop 335 about four miles north of Amarillo.				
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<b>POTTER COUNTY --- 2.2 NE AMARILLO [35.22, -101.79]</b>	10/10/07 17:48 CST		0	Hail (1.75 in)
	10/10/07 17:48 CST		0	Source: Broadcast Media
Hail reported near Mesa Verde Elementary school.				
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<b>POTTER COUNTY --- 6.8 E MARSH [35.53, -101.80]</b>	10/10/07 17:48 CST		0	Hail (0.75 in)
	10/10/07 17:48 CST		0	Source: Public
Time of the hail was estimated. Reported nine miles west southwest of Lake Meredith.				

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<b>POTTER COUNTY --- 1.8 SE CLIFFSIDE [35.25, -101.88]</b>				
	10/10/07 17:50 CST		0	Hail (1.75 in)
	10/10/07 17:50 CST		0	Source: Broadcast Media
Reported five miles north of Amarillo.				
<b>POTTER COUNTY --- 2.4 ENE CLIFFSIDE [35.28, -101.86]</b>				
	10/10/07 18:02 CST		0	Hail (0.75 in)
	10/10/07 18:02 CST		0	Source: Trained Spotter
Hail reported in Chaparral Hills about six miles north northwest of Amarillo.				
<b>POTTER COUNTY --- 2.1 N PLEASANT VLY [35.30, -101.82]</b>				
	10/10/07 18:05 CST		0	Hail (1.00 in)
	10/10/07 18:05 CST		0	Source: Broadcast Media
Hail reported at Broadway Drive and Cherry Avenue about seven miles north of Amarillo.				
<b>POTTER COUNTY --- 3.2 NNW FOLSOM [35.27, -101.73]</b>				
	10/10/07 18:26 CST		0	Hail (0.75 in)
	10/10/07 18:26 CST		0	Source: NWS Employee
Hail reported at Loop 335 and the Fritch Highway (State Highway 136) about seven miles northeast of Amarillo.				
<b>POTTER COUNTY --- 3.4 NNW (AMA)AMARILLO INTL A [35.27, -101.74]</b>				
	10/10/07 18:28 CST		0	Hail (0.75 in)
	10/10/07 18:28 CST		0	Source: NWS Employee
Reported at Lakeside Street and Loop 335 about seven miles northeast of Amarillo.				
<b>POTTER COUNTY --- 3.4 NNW (AMA)AMARILLO INTL A [35.27, -101.74]</b>				
	10/10/07 18:30 CST		0	Hail (1.00 in)
	10/10/07 18:30 CST		0	Source: NWS Employee
Hail reported at Lakeside Street and Loop 335 about seven miles northeast of Amarillo.				
<b>POTTER COUNTY --- 2.3 SW (AMA)AMARILLO INTL A [35.19, -101.74]</b>				
	10/10/07 18:35 CST		0	Hail (1.25 in)
	10/10/07 18:35 CST		0	Source: NWS Employee
Hail reported at Lakeside Drive and Interstate 40 about five miles east of Amarillo.				
<b>POTTER COUNTY --- (AMA)AMARILLO INTL A [35.22, -101.72]</b>				
	10/10/07 18:47 CST		0	Hail (0.75 in)
	10/10/07 18:47 CST		0	Source: Other Federal
Reported at the FAA Tower at Rick Husband International Airport.				
<b>RANDALL COUNTY --- 2.2 NW ZITA [35.15, -101.88], 1.8 WNW ZITA [35.14, -101.88], 2.8 W ZITA [35.13, -101.90], 3.1 WNW ZITA [35.15, -101.90]</b>				
	10/10/07 19:51 CST		20K	Flash Flood (due to Heavy Rain)
	10/10/07 23:00 CST		0	Source: Broadcast Media
Reported waist deep water at Bell Street and Hillside Road in southwest Amarillo and that high water rescues were in progress.				
<b>RANDALL COUNTY --- 2.4 WNW ZITA [35.14, -101.89], 3.2 WNW ZITA [35.14, -101.91], 3.7 WNW ZITA [35.15, -101.91], 3.1 WNW ZITA [35.15, -101.90]</b>				
	10/10/07 20:15 CST		0	Flash Flood (due to Heavy Rain)
	10/10/07 23:00 CST		0	Source: Public
Reported waist deep water at a restaurant on Coulter Street south of 45th Avenue in southwest Amarillo.				
<b>Severe thunderstorms across the south central Texas panhandle during the evening hours produced large hail...high winds...and flash flooding. No damage or injuries were reported.</b>				

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