

Storm Data and Unusual Weather Phenomena - May 2010

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

(OK-Z002) TEXAS, (OK-Z003) BEAVER

	05/10/10 11:20 CST	0	High Wind (MAX 53 kt)
	05/10/10 14:37 CST	0	

Strong gradient non-thunderstorm winds occurred during the afternoon hours across the central and eastern Oklahoma Panhandle. No damage or injuries were reported.

At 1120 CST...fifty-one knot non-thunderstorm wind gusts were reported at the Goodwell Oklahoma Mesonet station located two miles east northeast of Goodwell.

At 1142 CST...fifty-one knot non-thunderstorm wind gusts were reported at the ASOS site located two miles west of Guymon.

At 1333 CST...fifty-three knot non-thunderstorm wind gusts were reported by the Oklahoma Panhandle State University located in Goodwell.

At 1334 CST...fifty-three knot non-thunderstorm wind gusts were reported by broadcast media in Texhoma.

At 1435 CST...fifty knot non-thunderstorm wind gusts were reported at the Slapout Oklahoma Mesonet station located eight miles west of Slapout.

TEXAS COUNTY --- 15.0 NW GUYMON [36.83, -101.67], 5.6 WSW HOUGH [36.84, -101.66]

	05/18/10 18:44 CST	0	Tornado (EF0, L: 0.55 mi , W: 25 yd)
	05/18/10 18:46 CST	0	Source: Emergency Manager

The tornado touched down about fifteen miles northwest of Guymon at 1952 CST and was on the ground for about one half mile. The tornado remained over open country and had a maximum path width of twenty-five yards. The tornado dissipated at 1953 CST. No damage or injuries were reported.

A severe thunderstorm over the central Oklahoma Panhandle produced a tornado during the evening hours. No damage or injuries were reported.

CIMARRON COUNTY --- 5.0 SE KENTON [36.85, -102.91]

	05/23/10 19:10 CST	0	Thunderstorm Wind (MG 51 kt)
	05/23/10 19:10 CST	0	Source: Mesonet

The thunderstorm wind gust was measured at the Kenton Oklahoma Mesonet station which is located five miles southeast of Kenton.

CIMARRON COUNTY --- 7.2 WSW FELT [36.53, -102.90], 5.2 WSW FELT [36.54, -102.87]

	05/23/10 19:30 CST	0	Tornado (EF0, L: 2.05 mi , W: 25 yd)
	05/23/10 19:35 CST	0	Source: Law Enforcement

The tornado touched down about seven miles west southwest of Felt Oklahoma at 1930 CST and then dissipated at 2035 CST about five miles west southwest of Felt Oklahoma. The tornado was on the ground for two miles with a maximum path width of twenty-five yards. The tornado remained over open county...therefore no damage or injuries were reported.

CIMARRON COUNTY --- 5.9 ENE WHEELESS [36.75, -102.80]

	05/23/10 19:35 CST	0	Hail (2.50 in)
	05/23/10 19:35 CST	0	Source: Law Enforcement

The Oklahoma Highway Patrol reported golf ball to tennis ball size hail on Oklahoma State Highway 325.

CIMARRON COUNTY --- 5.0 SE KENTON [36.85, -102.91]

	05/23/10 19:53 CST	0	Thunderstorm Wind (MG 53 kt)
	05/23/10 19:53 CST	0	Source: Mesonet

The thunderstorm wind gust was measured at the Kenton Oklahoma Mesonet station which is located five miles southeast of Kenton.

CIMARRON COUNTY --- KENTON [36.90, -102.97]

	05/23/10 19:59 CST	0	Hail (1.75 in)
	05/23/10 19:59 CST	0	Source: Trained Spotter

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CIMARRON COUNTY --- 6.1 SE KENTON [36.85, -102.88]				
	05/23/10 20:10 CST		0	Hail (1.00 in)
	05/23/10 20:10 CST		0	Source: Law Enforcement
The Oklahoma Highway Patrol reported nickel to quarter size hail at Black Mesa State Park.				
CIMARRON COUNTY --- 12.4 W FELT [36.56, -103.00], 6.5 W FELT [36.58, -102.90]				
	05/23/10 20:35 CST		20K	Tornado (EF1, L: 6.01 mi , W: 440 yd)
	05/23/10 20:47 CST		0	Source: NWS Storm Survey
The tornado entered Cimarron County in the western Oklahoma Panhandle...about twelve miles west of Felt...from Union County in New Mexico at approximately 2035 CST. The tornado remained on the ground for about six miles in Cimarron County with a maximum path width of four hundred and forty yards. A steel windmill tower was destroyed and three twenty-four foot metal feed troughs were also destroyed along with considerable fence damage. No injuries were reported. The tornado dissipated at 2047 CST between six and seven miles west of Felt.				
CIMARRON COUNTY --- 1.8 WNW WHEELESS [36.73, -102.93]				
	05/23/10 20:55 CST		8K	Thunderstorm Wind (EG 65 kt)
	05/23/10 20:55 CST		0	Source: Trained Spotter
A trained spotter estimated thunderstorm wind gusts in excess of sixty-one knots which downed trees and power lines.				
Severe thunderstorms moved across the western Oklahoma Panhandle during the evening hours. These severe storms produced a couple of tornadoes...large hail and damaging winds although no injuries were reported.				
TEXAS COUNTY --- 5.4 ENE HOUGH [36.90, -101.48]				
	05/24/10 12:03 CST		0	Hail (1.00 in)
	05/24/10 12:04 CST		0	Source: Trained Spotter
TEXAS COUNTY --- 0.7 N GUYMON [36.69, -101.48]				
	05/24/10 12:10 CST		0	Hail (1.75 in)
	05/24/10 12:11 CST		0	Source: Trained Spotter
TEXAS COUNTY --- 0.7 N GUYMON [36.69, -101.48]				
	05/24/10 12:12 CST		0	Hail (1.00 in)
	05/24/10 12:13 CST		0	Source: Public
TEXAS COUNTY --- 3.5 NE GUYMON [36.72, -101.44]				
	05/24/10 12:28 CST		0	Hail (0.75 in)
	05/24/10 12:29 CST		0	Source: Broadcast Media
TEXAS COUNTY --- 1.3 WNW HARDESTY [36.63, -101.22]				
	05/24/10 13:30 CST		0	Hail (1.00 in)
	05/24/10 13:31 CST		0	Source: Broadcast Media
TEXAS COUNTY --- 4.1 WSW BAKER [36.85, -101.09]				
	05/24/10 14:14 CST		0	Hail (2.00 in)
	05/24/10 14:15 CST		0	Source: Storm Chaser
(OK-Z003) BEAVER				
	05/24/10 16:50 CST		8K	High Wind (MAX 61 kt)
	05/24/10 16:51 CST		0	
BEAVER COUNTY --- 5.8 NNE BALKO [36.71, -100.65]				
	05/24/10 20:30 CST		0	Thunderstorm Wind (EG 61 kt)
	05/24/10 20:31 CST		0	Source: Emergency Manager

The Emergency Manager of Beaver County in the eastern Oklahoma Panhandle estimated sixty-one knot thunderstorm wind gusts. No damage or injuries were reported.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Severe thunderstorms moved across the central and eastern Oklahoma Panhandle during the afternoon and evening hours. These storms produced large hail and strong winds but no damage or injuries were reported. Non-thunderstorm wind gusts in the eastern Oklahoma Panhandle during the early evening hours resulted in some damage...however no injuries were reported.

At 1650 CST...The Beaver County Emergency Manager estimated fifty-six knot non-thunderstorm wind gusts two miles north of Slapout Oklahoma. These wind gusts broke off three to six inch diameter tree limbs.

At 1650 CST...The Beaver County Emergency Manager estimated sixty-one knot non-thunderstorm wind gusts one mile east of Slapout Oklahoma which uprooted a large elm tree and also blew off a five hundred gallon fuel tank off of a cradle stand. The fuel tank was determined to be empty or nearly empty. Many shingles had also blown off a home.

BEAVER COUNTY --- 2.4 NW FORGAN [36.92, -100.57], 2.2 WSW FORGAN [36.89, -100.57], 2.8 ESE FORGAN [36.89, -100.48], 3.2 ENE FORGAN [36.92, -100.48]

	05/26/10 15:05 CST	0	Flash Flood (due to Heavy Rain)
	05/26/10 19:50 CST	0	Source: Emergency Manager

The Beaver County Oklahoma Emergency Manager reported fast flowing water two feet deep in the town of Forgan. Twelve to sixteen inches of water was reported flowing over U.S. Highway 64 near Forgan and also across Oklahoma State Highway 23 and U.S. Highway 270. Numerous county roads and some highways were closed due to the flash flooding. A few roads in the town of Forgan eroded slightly due to the excess water.

Thunderstorms produced very heavy rainfall during the late afternoon and overnight hours which resulted in flash flooding across the eastern Oklahoma Panhandle. No damage or injuries were reported.

CIMARRON COUNTY --- 11.0 NW KEYES [36.93, -102.39], 10.4 NW KEYES [36.94, -102.36]

	05/31/10 18:58 CST	0	Tornado (EF0, L: 1.75 mi , W: 25 yd)
	05/31/10 19:00 CST	0	Source: Trained Spotter

The tornado touched down at 1858 CST and lifted at 1900 CST about eleven miles northwest of Keyes Oklahoma. The tornado remained over open country. The tornado path length and path width were estimated. No damage or injuries were reported.

TEXAS COUNTY --- 4.1 WNW EVA [36.82, -101.97], 3.6 NW EVA [36.84, -101.95]

	05/31/10 19:51 CST	0	Tornado (EF0, L: 1.70 mi , W: 25 yd)
	05/31/10 19:53 CST	0	Source: Broadcast Media

The tornado touched down at 1951 CST and lifted at 1953 CST about four miles west northwest of Eva Oklahoma. The tornado became rain wrapped at 1951 CST. The tornado path length and path width were estimated. The tornado remained over open country and no damage or injuries were reported.

TEXAS COUNTY --- 6.1 W EVA [36.80, -102.01]

	05/31/10 20:00 CST	0	Hail (1.75 in)
	05/31/10 20:02 CST	0	Source: NWS Employee

TEXAS COUNTY --- 1.4 S GUYMON [36.66, -101.48]

	05/31/10 20:03 CST	0	Hail (1.75 in)
	05/31/10 20:04 CST	0	Source: Emergency Manager

The hail was reported along Oklahoma State Highway 136 just south of Guymon Oklahoma.

TEXAS COUNTY --- 0.7 S GUYMON [36.67, -101.48]

	05/31/10 20:08 CST	0	Hail (0.75 in)
	05/31/10 20:10 CST	0	Source: Trained Spotter

TEXAS COUNTY --- 4.3 SW EVA [36.76, -101.96]

	05/31/10 20:12 CST	0	Hail (1.75 in)
	05/31/10 20:14 CST	0	Source: Storm Chaser

The storm chaser reported the hail three miles southeast of Doolin Oklahoma.

TEXAS COUNTY --- 0.7 N GUYMON [36.69, -101.48]

	05/31/10 20:20 CST	0	Hail (0.88 in)
	05/31/10 20:22 CST	0	Source: Law Enforcement

TEXAS COUNTY --- 0.7 N GUYMON [36.69, -101.48]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/31/10 20:24 CST		0	Hail (1.00 in)
	05/31/10 20:26 CST		0	Source: Public

Severe thunderstorms across the western and central Oklahoma Panhandle during the evening hours produced large hail and two tornadoes. There were no reports of damage or injuries.

TEXAS, North Panhandle

(TX-Z001) DALLAM, (TX-Z004) OCHILTREE, (TX-Z007) MOORE, (TX-Z008) HUTCHINSON, (TX-Z009) ROBERTS, (TX-Z010) HEMPHILL, (TX-Z011) OLDHAM, (TX-Z012) POTTER, (TX-Z013) CARSON, (TX-Z014) GRAY, (TX-Z016) DEAF SMITH, (TX-Z017) RANDALL, (TX-Z018) ARMSTRONG, (TX-Z019) DONLEY

05/10/10 10:29 CST	5K	High Wind (MAX 62 kt)
05/10/10 13:55 CST	0	

Strong gradient non-thunderstorm winds occurred during the afternoon hours across the Texas Panhandle. Some damage to a church in Amarillo was reported but no injuries were reported.

At 1029 CST...fifty-three knot non-thunderstorm wind gusts were reported at the AWOS site located twenty-six miles northwest of Miami.

At 1101 CST...fifty-four knot non-thunderstorm wind gusts were reported at the ASOS site located two miles north of Borger.

At 1145 CST...fifty-six knot non-thunderstorm wind gusts were reported at the AWOS site located five miles east northeast of Hereford.

At 1145 CST...sixty-one knot non-thunderstorm wind gusts were reported by the broadcast media on the west side of Amarillo. A steeple was blown sideways at the Christ Covenant Presbyterian Church located on 34th Street between Coulter and Soncy.

At 1206 CST...fifty-one knot non-thunderstorm wind gusts were reported by broadcast media in Dallam.

At 1213 CST...fifty-two knot non-thunderstorm wind gusts were reported by broadcast media about seven miles east northeast of Valley De Oro.

At 1215 CST...fifty-six knot non-thunderstorm wind gusts were reported by broadcast media about one mile north northwest of Hereford.

At 1217 CST...sixty-two knot non-thunderstorm wind gusts were reported by broadcast media about seventeen miles south southeast of Claude.

At 1220 CST...fifty-six knot non-thunderstorm wind gusts were reported at the mesonet located one mile east northeast of Mclean.

At 1223 CST...fifty-three knot non-thunderstorm wind gusts were reported by broadcast media about eight miles south southeast of Masterson.

At 1230 CST...fifty-four knot non-thunderstorm wind gusts were reported at the mesonet located two miles west southwest of Clarendon.

At 1244 CST...sixty knot non-thunderstorm wind gusts were reported by the broadcast media about eight miles northwest of Miami.

At 1245 CST...fifty-one knot non-thunderstorm wind gusts were reported by the broadcast media about one mile southeast of Vega.

At 1246 CST...fifty-three knot non-thunderstorm wind gusts were reported at the AWOS site located three miles west of Dumas.

At 1246 CST...fifty-five knot non-thunderstorm wind gusts were reported at the AWOS site located five miles north northwest of Pampa.

At 1300 CST...fifty-seven knot non-thunderstorm wind gusts were reported at the mesonet site located two miles west northwest of Hereford.

At 1308 CST...fifty-six knot non-thunderstorm wind gusts were reported by the broadcast media located one mile west of Amarillo.

At 1318 CST...fifty knot non-thunderstorm wind gusts were reported by the broadcast media located three miles southeast of Amarillo.

At 1319 CST...fifty-four knot non-thunderstorm wind gusts were reported by the broadcast media located in White Deer.

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At 1330 CST...fifty knot non-thunderstorm wind gusts were reported at the AWOS site located three miles east northeast of Perryton.

At 1345 CST...fifty knot non-thunderstorm wind gusts were reported by the broadcast media located four miles east northeast of Allison.

At 1350 CST...fifty-three knot non-thunderstorm wind gusts were reported at the mesonet site located two miles east southeast of Pampa.

At 1353 CST...fifty-six knot non-thunderstorm wind gusts were reported at the ASOS site located six miles east northeast of Amarillo.

COLLINGSWORTH COUNTY --- 0.6 E LUTIE [35.02, -100.22]

05/12/10 15:45 CST	0	0	Hail (1.00 in)
05/12/10 15:46 CST	0	0	Source: Law Enforcement

COLLINGSWORTH COUNTY --- 4.0 ENE LUTIE [35.05, -100.17]

05/12/10 16:00 CST	0	0	Hail (0.88 in)
05/12/10 16:01 CST	0	0	Source: Public

WHEELER COUNTY --- 5.6 E KELTON [35.40, -100.02]

05/12/10 16:25 CST	0	0	Hail (1.75 in)
05/12/10 16:26 CST	0	0	Source: Fire Department/Rescue

The large hail was reported by the Fire Department near the intersection of County Road 29 and County Road O.

COLLINGSWORTH COUNTY --- 5.7 E WELLINGTON [34.86, -100.12]

05/12/10 17:10 CST	0	0	Hail (0.88 in)
05/12/10 17:11 CST	0	0	Source: Public

WHEELER COUNTY --- 2.1 NNW NEW MOBEETIE [35.56, -100.44]

05/12/10 19:39 CST	0	0	Hail (1.25 in)
05/12/10 19:40 CST	0	0	Source: Trained Spotter

WHEELER COUNTY --- 0.6 W NEW MOBEETIE [35.53, -100.44]

05/12/10 19:40 CST	0	0	Hail (0.88 in)
05/12/10 19:41 CST	0	0	Source: Trained Spotter

ROBERTS COUNTY --- 0.9 SW MIAMI [35.69, -100.64]

05/12/10 20:00 CST	0	0	Hail (1.00 in)
05/12/10 20:03 CST	0	0	Source: Public

HEMPHILL COUNTY --- 16.9 E GAGEBY [35.64, -100.03]

05/12/10 20:13 CST	0	0	Thunderstorm Wind (MG 51 kt)
05/12/10 20:15 CST	0	0	Source: Broadcast Media

HEMPHILL COUNTY --- 3.4 WNW GAGEBY [35.63, -100.39]

05/12/10 20:25 CST	0	0	Hail (1.00 in)
05/12/10 20:26 CST	0	0	Source: COOP Observer

HEMPHILL COUNTY --- 15.1 SSE GLAZIER [35.80, -100.12]

05/12/10 20:34 CST	0	0	Hail (0.88 in)
05/12/10 20:35 CST	0	0	Source: Public

Severe thunderstorms developed and moved across the eastern sections of the Texas Panhandle during the late afternoon and evening hours. These severe thunderstorms produced large hail and strong winds...however no damage or injuries were reported.

(TX-Z018) ARMSTRONG

05/14/10 16:48 CST	5K	0	Strong Wind (MAX 43 kt)
05/14/10 16:50 CST	0	0	

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A tight pressure gradient during the early evening hours resulted in strong non-thunderstorm winds across the south central Texas Panhandle. Damage was reported in Armstrong County from these winds...however no injuries were reported.

At approximately 1649 CST...the Emergency Manager in Armstrong County reported that four panels of a metal roof of an outbuilding had blown off with wind gusts estimated between thirty-nine and forty-eight knots.

ARMSTRONG COUNTY --- 4.0 E WAYSIDE [34.79, -101.48]

05/16/10 19:15 CST	0	Hail (1.25 in)
05/16/10 19:16 CST	0	Source: Trained Spotter

COLLINGSWORTH COUNTY --- 2.0 NNE WELLINGTON [34.88, -100.21]

05/16/10 19:38 CST	0	Hail (0.88 in)
05/16/10 19:39 CST	0	Source: Public

COLLINGSWORTH COUNTY --- WELLINGTON [34.85, -100.22]

05/16/10 19:39 CST	0	Hail (0.75 in)
05/16/10 19:40 CST	0	Source: Law Enforcement

Severe thunderstorms developed and moved across the southern Texas Panhandle during the evening hours. These storms produced large hail...however no damage or injuries were reported.

DEAF SMITH COUNTY --- 2.3 W HEREFORD MUNI ARPT [34.85, -102.36]

05/17/10 04:50 CST	0	Hail (1.75 in)
05/17/10 04:51 CST	0	Source: Broadcast Media

DEAF SMITH COUNTY --- 3.5 S HEREFORD MUNI ARPT [34.80, -102.32]

05/17/10 04:55 CST	0	Hail (0.88 in)
05/17/10 04:56 CST	0	Source: Public

The public reported hail covering the road near Farm to Market Road 1259 and County Road 5.

DEAF SMITH COUNTY --- HEREFORD [34.82, -102.40]

05/17/10 05:40 CST	0	Hail (0.88 in)
05/17/10 05:41 CST	0	Source: Broadcast Media

Severe thunderstorms developed and moved across the southwestern Texas Panhandle during the morning hours. These storms produced large hail...but no damage or injuries were reported.

HARTLEY COUNTY --- 1.3 WSW HARTLEY [35.87, -102.42]

05/18/10 16:09 CST	0	Hail (1.00 in)
05/18/10 16:09 CST	0	Source: Trained Spotter

HARTLEY COUNTY --- 0.7 N HARTLEY [35.89, -102.40]

05/18/10 16:13 CST	0	Hail (0.88 in)
05/18/10 16:13 CST	0	Source: Fire Department/Rescue

HARTLEY COUNTY --- 2.9 WNW HARTLEY [35.89, -102.45]

05/18/10 16:22 CST	0	Hail (1.00 in)
05/18/10 16:22 CST	0	Source: Fire Department/Rescue

The hail was reported near Farm to Market Road 998 and County Road O.

HARTLEY COUNTY --- 3.4 ENE HARTLEY [35.89, -102.34]

05/18/10 16:23 CST	0	Hail (1.75 in)
05/18/10 16:23 CST	0	Source: Broadcast Media

HARTLEY COUNTY --- 8.4 E HARTLEY [35.89, -102.25]

05/18/10 16:31 CST	0	Hail (1.75 in)
05/18/10 16:31 CST	0	Source: Trained Spotter

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HARTLEY COUNTY --- 4.0 SSE HARTLEY [35.83, -102.37], 4.2 SE HARTLEY [35.83, -102.35]				
	05/18/10 16:32 CST		0	Tornado (EF0, L: 1.09 mi , W: 50 yd)
	05/18/10 16:36 CST		0	Source: NWS Employee
The tornado touched down four miles south southeast of Hartley at 1632 CST. The tornado was on the ground for one mile with a maximum path width of fifty yards. The tornado dissipated at 1636 CST. No damage or injuries were reported as the tornado remained over open country.				
HARTLEY COUNTY --- 3.9 SE HARTLEY [35.84, -102.35]				
	05/18/10 16:38 CST		0	Hail (2.75 in)
	05/18/10 16:38 CST		0	Source: Broadcast Media
HARTLEY COUNTY --- 4.0 E HARTLEY [35.87, -102.33]				
	05/18/10 16:40 CST		0	Hail (2.50 in)
	05/18/10 16:40 CST		0	Source: COOP Observer
HARTLEY COUNTY --- 3.0 SE HARTLEY [35.85, -102.36]				
	05/18/10 16:41 CST		0	Hail (2.75 in)
	05/18/10 16:41 CST		0	Source: Amateur Radio
HARTLEY COUNTY --- 8.0 SE HARTLEY [35.80, -102.30], 8.6 SE HARTLEY [35.80, -102.28]				
	05/18/10 16:41 CST		0	Tornado (EF0, L: 1.01 mi , W: 100 yd)
	05/18/10 16:44 CST		0	Source: Storm Chaser
The tornado was reported by VORTEX2 and touched down eight miles southeast of Hartley at 1641 CST. The tornado was on the ground for one mile with a maximum path width of one hundred yards. The tornado dissipated at 1644 CST. No damage or injuries were reported as the tornado remained over open country.				
HARTLEY COUNTY --- 6.2 E HARTLEY [35.89, -102.29]				
	05/18/10 16:43 CST		0	Hail (2.75 in)
	05/18/10 16:43 CST		0	Source: Trained Spotter
HARTLEY COUNTY --- 7.3 E HARTLEY [35.89, -102.27]				
	05/18/10 16:54 CST		0	Hail (1.75 in)
	05/18/10 16:54 CST		0	Source: Emergency Manager
MOORE COUNTY --- 7.8 WNW DUMAS MUNI ARPT [35.89, -102.15]				
	05/18/10 16:54 CST		0	Hail (1.75 in)
	05/18/10 16:54 CST		0	Source: Emergency Manager
MOORE COUNTY --- 11.0 W DUMAS [35.85, -102.17], 7.7 W DUMAS MUNI ARPT [35.85, -102.16]				
	05/18/10 16:55 CST		0	Tornado (EF0, L: 0.53 mi , W: 25 yd)
	05/18/10 16:57 CST		0	Source: Storm Chaser
The tornado touched down eleven miles west of Dumas at 1655 CST. The tornado was on the ground for one half mile with a maximum path width of twenty-five yards. The tornado dissipated at 1657 CST and remained over open country. No damage or injuries were reported.				
MOORE COUNTY --- 6.8 W DUMAS MUNI ARPT [35.86, -102.14]				
	05/18/10 17:06 CST		0	Hail (2.50 in)
	05/18/10 17:06 CST		0	Source: Trained Spotter
MOORE COUNTY --- 8.2 SSW DUMAS MUNI ARPT [35.75, -102.10]				
	05/18/10 17:06 CST		0	Hail (2.50 in)
	05/18/10 17:06 CST		0	Source: Trained Spotter
MOORE COUNTY --- 3.0 NNE DUMAS MUNI ARPT [35.89, -102.00]				
	05/18/10 17:16 CST		0	Hail (1.75 in)
	05/18/10 17:16 CST		0	Source: Trained Spotter

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MOORE COUNTY --- 2.4 NNW DUMAS [35.88, -101.99]				
	05/18/10 17:27 CST		0	Hail (2.75 in)
	05/18/10 17:27 CST		0	Source: Public
MOORE COUNTY --- 2.0 SSW DUMAS [35.82, -101.98], 2.0 SE DUMAS [35.83, -101.94]				
	05/18/10 17:28 CST		0	Tornado (EF0, L: 2.22 mi , W: 25 yd)
	05/18/10 17:30 CST		0	Source: Trained Spotter
The tornado touched down two miles south southwest of Dumas at 1728 CST. The tornado remained over open country and was on the ground for about two miles with a maximum path width of twenty-five yards. The tornado dissipated at 1730 CST approximated two miles southeast of Dumas.				
MOORE COUNTY --- DUMAS MUNI ARPT [35.85, -102.02]				
	05/18/10 17:28 CST		0	Thunderstorm Wind (MG 58 kt)
	05/18/10 17:28 CST		0	Source: AWOS
MOORE COUNTY --- 2.1 N DUMAS [35.88, -101.97]				
	05/18/10 17:31 CST		0	Hail (1.50 in)
	05/18/10 17:31 CST		0	Source: Public
MOORE COUNTY --- 0.7 N DUMAS [35.86, -101.97]				
	05/18/10 17:34 CST		0	Hail (2.00 in)
	05/18/10 17:34 CST		0	Source: Trained Spotter
MOORE COUNTY --- 1.8 NE DUMAS [35.87, -101.95]				
	05/18/10 17:34 CST		0	Hail (1.75 in)
	05/18/10 17:34 CST		0	Source: Public
MOORE COUNTY --- 0.7 N DUMAS [35.86, -101.97]				
	05/18/10 17:35 CST		1K	Hail (1.75 in)
	05/18/10 17:35 CST		0	Source: Emergency Manager
The Moore County Emergency Manager reported one window broken by the large hail at the Walmart in Dumas Texas.				
MOORE COUNTY --- 0.7 N DUMAS [35.86, -101.97]				
	05/18/10 17:35 CST		1K	Thunderstorm Wind (EG 56 kt)
	05/18/10 17:36 CST		0	Source: Emergency Manager
The Moore County Emergency Manager reported one downed power pole in Dumas Texas. No injuries were reported.				
MOORE COUNTY --- 1.0 W DUMAS [35.85, -101.99]				
	05/18/10 17:36 CST		0	Hail (1.75 in)
	05/18/10 17:36 CST		0	Source: Public
MOORE COUNTY --- 1.8 NE DUMAS [35.87, -101.95]				
	05/18/10 17:38 CST		0	Hail (1.50 in)
	05/18/10 17:38 CST		0	Source: Public
MOORE COUNTY --- 2.0 E DUMAS [35.85, -101.93], 3.2 E DUMAS [35.85, -101.91]				
	05/18/10 17:42 CST		0	Tornado (EF0, L: 1.23 mi , W: 200 yd)
	05/18/10 17:45 CST		0	Source: Trained Spotter
The tornado touched down two miles east of Dumas at 1742 CST and was reported by both VORTEX2 and storm chasers. The tornado remained on the ground for about one mile with a maximum path width of two hundred yards. The tornado remained over open country and dissipated at 1745 CST. No damage or injuries were reported.				
MOORE COUNTY --- 3.6 NE DUMAS [35.89, -101.93]				
	05/18/10 17:59 CST		0	Hail (1.25 in)
	05/18/10 17:59 CST		0	Source: Public

Storm Data and Unusual Weather Phenomena - May 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MOORE COUNTY --- 11.2 S SUNRAY [35.86, -101.70]				
	05/18/10 18:08 CST		0	Hail (2.00 in)
	05/18/10 18:08 CST		0	Source: Trained Spotter
HUTCHINSON COUNTY --- 7.4 W PRINGLE [35.93, -101.58]				
	05/18/10 18:18 CST		0	Hail (2.75 in)
	05/18/10 18:18 CST		0	Source: Trained Spotter
MOORE COUNTY --- 11.9 N LAKE MEREDITH [35.82, -101.64]				
	05/18/10 18:30 CST		0	Hail (1.00 in)
	05/18/10 18:30 CST		0	Source: Public
MOORE COUNTY --- 12.4 SSE SUNRAY [35.86, -101.63]				
	05/18/10 18:30 CST		0	Hail (1.00 in)
	05/18/10 18:30 CST		0	Source: Amateur Radio
HUTCHINSON COUNTY --- 4.5 W PRINGLE [35.95, -101.53]				
	05/18/10 18:33 CST		0	Hail (0.88 in)
	05/18/10 18:33 CST		0	Source: Trained Spotter
HUTCHINSON COUNTY --- 6.8 WSW PRINGLE [35.91, -101.56]				
	05/18/10 18:37 CST		0	Hail (1.75 in)
	05/18/10 18:37 CST		0	Source: Trained Spotter
HUTCHINSON COUNTY --- 3.2 SSW PRINGLE [35.91, -101.48]				
	05/18/10 18:40 CST		0	Hail (1.75 in)
	05/18/10 18:40 CST		0	Source: Public
HUTCHINSON COUNTY --- 4.2 S PRINGLE [35.89, -101.44]				
	05/18/10 18:41 CST		0	Hail (0.88 in)
	05/18/10 18:41 CST		0	Source: Amateur Radio
HUTCHINSON COUNTY --- 3.0 SSW PRINGLE [35.91, -101.47], 3.0 NW PRINGLE [35.98, -101.49]				
	05/18/10 18:44 CST		40K	Tornado (EF2, L: 4.99 mi , W: 300 yd)
	05/18/10 19:00 CST		0	Source: NWS Storm Survey
<p>The tornado touched down three miles south southwest of Pringle or six miles northwest of Stinnett at 1844 CST. The tornado was on the ground for about five miles with a maximum path width of three hundred yards. The tornado moved to the north dissipating at 1900 CST three miles northwest of Pringle. The National Weather Service survey team found significant damage to a farm located on County Road J between County Road 8 and County Road 9. A large portion of the roof was removed from the residence with considerable damage to several small sheds in the vicinity. Numerous trees were stripped with many broken large branches. A pickup truck behind the residence was flipped upside down with the cab smashed. Several power poles were snapped along County Road J just to the east of the residence with additional damage sustained to a few irrigation pivots. A storage bin and large fuel tank were found up to fifty yards to the east northeast of their original locations. One resident was home at the time but no injuries were reported.</p>				
HUTCHINSON COUNTY --- 0.9 SE PRINGLE [35.94, -101.44]				
	05/18/10 18:56 CST		0	Hail (2.75 in)
	05/18/10 18:56 CST		0	Source: Broadcast Media
HUTCHINSON COUNTY --- 0.6 E PRINGLE [35.95, -101.44]				
	05/18/10 19:00 CST		0	Hail (2.00 in)
	05/18/10 19:00 CST		0	Source: Trained Spotter
HUTCHINSON COUNTY --- 4.2 S PRINGLE [35.89, -101.44]				
	05/18/10 19:03 CST		0	Hail (1.75 in)
	05/18/10 19:03 CST		0	Source: Public

The public reported that the hail was six inches deep.

Storm Data and Unusual Weather Phenomena - May 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HUTCHINSON COUNTY --- 2.8 SSE PRINGLE [35.91, -101.44]				
	05/18/10 19:05 CST		8K	Hail (2.75 in)
	05/18/10 19:05 CST		0	Source: Public
The public reported that the large hail broke all windows in their residence and also broke all windows on their vehicle.				
DALLAM COUNTY --- 10.0 SW PERICO [36.15, -102.95]				
	05/18/10 19:08 CST		0	Hail (1.00 in)
	05/18/10 19:08 CST		0	Source: Public
DALLAM COUNTY --- 17.3 SSW PERICO [36.06, -103.02]				
	05/18/10 19:08 CST		0	Hail (1.00 in)
	05/18/10 19:08 CST		0	Source: Public
HUTCHINSON COUNTY --- 3.4 W PRINGLE [35.95, -101.51]				
	05/18/10 19:12 CST		0	Hail (1.00 in)
	05/18/10 19:12 CST		0	Source: Public
DALLAM COUNTY --- 3.9 NW WARE [36.22, -102.75]				
	05/18/10 19:35 CST		0	Hail (1.75 in)
	05/18/10 19:35 CST		0	Source: Trained Spotter
HUTCHINSON COUNTY --- 4.0 E PRINGLE [35.94, -101.38]				
	05/18/10 19:35 CST		0	Hail (1.75 in)
	05/18/10 19:35 CST		10K	Source: Public
The public reported that the hail beat down a large crop of wheat.				
DALLAM COUNTY --- 1.7 E WARE [36.18, -102.67]				
	05/18/10 19:40 CST		0	Hail (1.75 in)
	05/18/10 19:40 CST		0	Source: Public
DALLAM COUNTY --- 3.5 NW WARE [36.21, -102.75]				
	05/18/10 19:40 CST		0	Hail (1.75 in)
	05/18/10 19:40 CST		0	Source: Public
SHERMAN COUNTY --- 23.8 ESE LAUTZ [36.05, -101.66]				
	05/18/10 19:42 CST		0	Hail (0.75 in)
	05/18/10 19:42 CST		0	Source: Trained Spotter
DALLAM COUNTY --- 0.6 W WARE [36.18, -102.71]				
	05/18/10 19:47 CST		0	Hail (1.00 in)
	05/18/10 19:47 CST		0	Source: Trained Spotter
DALLAM COUNTY --- 3.0 ENE WARE [36.20, -102.65], 3.5 ENE WARE [36.20, -102.64]				
	05/18/10 19:52 CST		0	Tornado (EF0, L: 0.52 mi , W: 25 yd)
	05/18/10 19:53 CST		0	Source: Law Enforcement
The tornado touched down three miles east northeast of Ware at 1952 CST and remained over open country. The tornado was on the ground for about one half mile with a maximum path width of twenty-five yards. The tornado dissipated at 1953 CST. No damage or injuries were reported.				
SHERMAN COUNTY --- 22.8 ESE LAUTZ [36.15, -101.63]				
	05/18/10 20:00 CST		0	Hail (1.00 in)
	05/18/10 20:00 CST		0	Source: Trained Spotter
DALLAM COUNTY --- 8.0 W CONLEN [36.23, -102.37], 4.2 WNW CONLEN [36.24, -102.30]				
	05/18/10 20:30 CST		0	Tornado (EF0, L: 4.08 mi , W: 25 yd)
	05/18/10 20:42 CST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - May 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The tornado touched down eight miles west of Conlen at 2030 CST and remained over open country. The tornado was on the ground for about four miles with a maximum path width of twenty-five yards. The tornado dissipated at 2042 CST. No damage or injuries were reported.				
ROBERTS COUNTY --- 18.8 NNW CODMAN [35.89, -100.88]				
	05/18/10 20:31 CST		0	Hail (1.75 in)
	05/18/10 20:31 CST		0	Source: Trained Spotter
ROBERTS COUNTY --- 26.0 NW MIAMI [35.97, -100.96]				
	05/18/10 20:52 CST		0	Thunderstorm Wind (MG 60 kt)
	05/18/10 20:52 CST		0	Source: AWOS
ROBERTS COUNTY --- 19.0 NW MIAMI [35.89, -100.87]				
	05/18/10 21:12 CST		0	Thunderstorm Wind (MG 61 kt)
	05/18/10 21:12 CST		0	Source: Storm Chaser
SHERMAN COUNTY --- 2.0 W STRATFORD [36.42, -102.11], 1.0 WNW STRATFORD [36.42, -102.09]				
	05/18/10 21:40 CST		0	Tornado (EF0, L: 1.06 mi , W: 50 yd)
	05/18/10 21:43 CST		0	Source: Trained Spotter
The tornado touched down two miles west of Stratford at 2140 CST and remained over open country. The tornado was on the ground for about one mile and had a maximum path width of fifty yards. The tornado dissipated at 2143 CST. No damage or injuries were reported.				
SHERMAN COUNTY --- 1.7 E MALLETT [36.35, -102.07]				
	05/18/10 21:47 CST		0	Hail (1.50 in)
	05/18/10 21:47 CST		0	Source: Public
SHERMAN COUNTY --- 1.8 ESE MALLETT [36.34, -102.07]				
	05/18/10 21:47 CST		15K	Hail (2.00 in)
	05/18/10 21:47 CST		0	Source: Emergency Manager
The Sherman County Emergency Manager reported considerable roof and automobile damage in Stratford Texas.				
HEMPHILL COUNTY --- 0.7 N CANADIAN [35.91, -100.38]				
	05/18/10 21:53 CST		0	Hail (1.25 in)
	05/18/10 21:53 CST		0	Source: Amateur Radio
HEMPHILL COUNTY --- 0.7 N CANADIAN [35.91, -100.38]				
	05/18/10 22:02 CST		0	Hail (2.00 in)
	05/18/10 22:02 CST		0	Source: Amateur Radio
HEMPHILL COUNTY --- 0.9 NE CANADIAN [35.91, -100.37]				
	05/18/10 22:11 CST		0	Hail (2.00 in)
	05/18/10 22:11 CST		0	Source: Trained Spotter
SHERMAN COUNTY --- 15.0 E STRATFORD [36.42, -101.80], 6.8 SW TEXHOMA [36.42, -101.78]				
	05/18/10 22:27 CST		12K	Tornado (EF0, L: 1.40 mi , W: 880 yd)
	05/18/10 22:31 CST		0	Source: Trained Spotter
The tornado touched down about fifteen miles east of Stratford at 2227 CST. The tornado remained on the ground for about one mile with a maximum path width of eight hundred and eighty yards. The tornado dissipated at 2231 CST. A few irrigation pivots were damaged by the tornado.				
HEMPHILL COUNTY --- 2.8 NNE CANADIAN [35.94, -100.37]				
	05/18/10 22:50 CST		0	Hail (1.75 in)
	05/18/10 22:50 CST		0	Source: Public
HANSFORD COUNTY --- 4.0 NNW GRUVER [36.32, -101.43], 3.9 NNW GRUVER [36.32, -101.42]				
	05/18/10 23:12 CST		0	Tornado (EF0, L: 0.55 mi , W: 25 yd)
	05/18/10 23:14 CST		0	Source: Storm Chaser

Storm Data and Unusual Weather Phenomena - May 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>The tornado touched down about four miles north northwest of Gruver at 2312 CST. The tornado was on the ground for about one half mile with a maximum path width of twenty-five yards. The tornado dissipated at 2314 CST and remained over open country. No damage or injuries were reported.</p>				
HANSFORD COUNTY --- 5.8 SSW HITCHLAND [36.42, -101.33]				
	05/18/10 23:40 CST		0	Hail (1.75 in)
	05/18/10 23:40 CST		0	Source: Public
MOORE COUNTY --- 0.7 N DUMAS [35.86, -101.97]				
	05/19/10 00:10 CST		0	Hail (1.25 in)
	05/19/10 00:10 CST		0	Source: Law Enforcement
MOORE COUNTY --- DUMAS [35.85, -101.97]				
	05/19/10 00:13 CST		12K	Hail (1.75 in)
	05/19/10 00:13 CST		0	Source: Emergency Manager
<p>The Emergency Manager for Moore County received numerous reports of cars receiving hail damage including broken windows.</p>				
MOORE COUNTY --- 2.1 N DUMAS [35.88, -101.97]				
	05/19/10 00:16 CST		0	Hail (1.50 in)
	05/19/10 00:16 CST		0	Source: Storm Chaser
HUTCHINSON COUNTY --- 3.0 SSW PRINGLE [35.91, -101.47], 2.8 SSW PRINGLE [35.91, -101.46]				
	05/19/10 00:56 CST		28K	Tornado (EF1, L: 0.44 mi , W: 100 yd)
	05/19/10 00:57 CST		0	Source: NWS Storm Survey
<p>The tornado touched down about three miles south southwest of Pringle at 0056 CST. The National Weather Service survey team found a metal barn completely destroyed with the sturdy steel frame found forty feet north northeast of its original location. Several large tractors suffered significant damage with the cab windows blown out. One tractor was moved a few feet to the north. The tornado was on the ground for less than one half mile and dissipated at 0057 CST with a maximum path width of one hundred yards. No injuries were reported.</p>				
LIPSCOMB COUNTY --- 0.6 W HIGGINS [36.12, -100.03]				
	05/19/10 02:20 CST		0	Hail (1.75 in)
	05/19/10 02:20 CST		0	Source: Trained Spotter
LIPSCOMB COUNTY --- 0.9 SW HIGGINS [36.11, -100.03]				
	05/19/10 02:26 CST		0	Hail (1.00 in)
	05/19/10 02:26 CST		0	Source: Trained Spotter
OCHILTREE COUNTY --- 15.2 S WAKA [36.06, -101.03]				
	05/19/10 02:30 CST		0	Hail (1.75 in)
	05/19/10 02:30 CST		0	Source: Public
OCHILTREE COUNTY --- 16.8 SSE FARNSWORTH [36.07, -100.82], 17.2 SSE FARNSWORTH [36.07, -100.80]				
	05/19/10 02:32 CST		0	Tornado (EF0, L: 1.12 mi , W: 50 yd)
	05/19/10 02:34 CST		0	Source: Storm Chaser
<p>The tornado touched down fourteen miles southwest of Wolf Creek County Park in extreme southern Ochiltree County at 0232 CST. The tornado was on the ground for approximately one mile and then dissipated about thirteen miles southwest of Wolf Creek County Park at 0234 CST. The tornado remained over open country and had a maximum path width of fifty yards. No damage or injuries were reported.</p>				
OCHILTREE COUNTY --- 14.3 SSE PERRYTON MUNI ARPT [36.21, -100.65]				
	05/19/10 03:00 CST		0	Hail (0.75 in)
	05/19/10 03:00 CST		0	Source: Trained Spotter
<p>Severe thunderstorms producing many tornadoes along with large hail and strong thunderstorm wind gusts tracked across much of the Texas Panhandle from the early evening hours into the early morning hours. No injuries were reported...however a few of the tornadoes caused some damage.</p>				
ARMSTRONG COUNTY --- WAYSIDE [34.78, -101.55]				

Storm Data and Unusual Weather Phenomena - May 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/21/10 17:50 CST		0	Hail (0.88 in)
	05/21/10 17:50 CST		0	Source: Public
<hr/>				
ARMSTRONG COUNTY --- 1.0 N GOODNIGHT [35.04, -101.20]				
	05/21/10 18:34 CST		0	Hail (0.88 in)
	05/21/10 18:34 CST		0	Source: Storm Chaser
<hr/>				
ARMSTRONG COUNTY --- 3.0 N GOODNIGHT [35.07, -101.20]				
	05/21/10 18:42 CST		0	Hail (1.75 in)
	05/21/10 18:42 CST		0	Source: Storm Chaser
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ARMSTRONG COUNTY --- 4.0 NE GOODNIGHT [35.07, -101.15]				
	05/21/10 18:54 CST		0	Hail (1.75 in)
	05/21/10 18:54 CST		0	Source: Public
<hr/>				
ARMSTRONG COUNTY --- 5.0 N GOODNIGHT [35.10, -101.20]				
	05/21/10 18:55 CST		0	Hail (2.00 in)
	05/21/10 18:55 CST		0	Source: Storm Chaser
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ARMSTRONG COUNTY --- 5.0 N GOODNIGHT [35.10, -101.20]				
	05/21/10 18:55 CST		0	Hail (2.50 in)
	05/21/10 18:55 CST		0	Source: Trained Spotter
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ARMSTRONG COUNTY --- 5.0 N GOODNIGHT [35.10, -101.20]				
	05/21/10 18:55 CST		0	Hail (3.00 in)
	05/21/10 18:55 CST		0	Source: Storm Chaser
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ARMSTRONG COUNTY --- 6.0 N GOODNIGHT [35.12, -101.20]				
	05/21/10 18:56 CST		0	Hail (2.75 in)
	05/21/10 18:56 CST		0	Source: Storm Chaser
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ARMSTRONG COUNTY --- 5.6 N GOODNIGHT [35.11, -101.19]				
	05/21/10 19:10 CST		0	Hail (2.50 in)
	05/21/10 19:10 CST		0	Source: Trained Spotter
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DONLEY COUNTY --- 6.9 WSW JERICHO [35.15, -101.04]				
	05/21/10 19:11 CST		0	Hail (1.00 in)
	05/21/10 19:11 CST		0	Source: Public
<hr/>				
ARMSTRONG COUNTY --- 6.2 N GOODNIGHT [35.12, -101.19]				
	05/21/10 19:14 CST		0	Hail (2.75 in)
	05/21/10 19:14 CST		0	Source: Storm Chaser
<hr/>				
Severe thunderstorms produced large hail during the evening hours across the south central and southeast Texas Panhandle. No damage or injuries were reported.				
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DALLAM COUNTY --- 4.2 S TEXLINE [36.32, -103.02]				
	05/23/10 18:28 CST		0	Hail (1.00 in)
	05/23/10 18:28 CST		0	Source: Public
<hr/>				
DALLAM COUNTY --- 9.9 WSW PERICO [36.23, -103.02]				
	05/23/10 18:59 CST		0	Hail (0.88 in)
	05/23/10 18:59 CST		0	Source: Fire Department/Rescue
<hr/>				
DALLAM COUNTY --- TEXLINE [36.38, -103.02]				
	05/23/10 20:50 CST		0	Hail (1.25 in)
	05/23/10 20:50 CST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - May 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
DALLAM COUNTY --- TEXLINE [36.38, -103.02]				
	05/23/10 20:55 CST		7K	Thunderstorm Wind (EG 61 kt)
	05/23/10 20:55 CST		0	Source: Law Enforcement
The local law enforcement reported that thunderstorm wind gusts downed trees and power lines on the west and north sides of Texline.				
DALLAM COUNTY --- 4.7 ENE TEXLINE [36.40, -102.94]				
	05/23/10 21:50 CST		0	Hail (1.75 in)
	05/23/10 21:50 CST		0	Source: Trained Spotter
Severe thunderstorms produced large hail and damaging winds across the extreme northwest Texas Panhandle during the evening hours. No injuries were reported.				
CARSON COUNTY --- 8.0 SSE WHITE DEER [35.33, -101.11]				
	05/24/10 14:40 CST		0	Hail (2.50 in)
	05/24/10 14:40 CST		0	Source: Public
CARSON COUNTY --- 0.6 W GROOM [35.20, -101.11]				
	05/24/10 15:01 CST		0	Hail (1.50 in)
	05/24/10 15:01 CST		0	Source: Amateur Radio
GRAY COUNTY --- 3.6 ENE PAMPA [35.55, -100.91]				
	05/24/10 15:11 CST		0	Hail (1.00 in)
	05/24/10 15:11 CST		0	Source: Amateur Radio
CARSON COUNTY --- 1.0 N GROOM [35.21, -101.10]				
	05/24/10 15:13 CST		0	Thunderstorm Wind (EG 61 kt)
	05/24/10 15:14 CST		0	Source: Amateur Radio
An amateur radio operator estimated sixty-one knot thunderstorm wind gusts associated with a downburst one mile north of Groom Texas. No damage or injuries were reported.				
CARSON COUNTY --- 0.6 W GROOM [35.20, -101.11]				
	05/24/10 15:15 CST		0	Hail (2.00 in)
	05/24/10 15:15 CST		0	Source: Amateur Radio
GRAY COUNTY --- 1.5 NNE PAMPA [35.55, -100.96]				
	05/24/10 15:15 CST		0	Hail (1.75 in)
	05/24/10 15:15 CST		0	Source: Public
ROBERTS COUNTY --- 21.6 NNW CODMAN [35.92, -100.92]				
	05/24/10 15:19 CST		0	Hail (1.75 in)
	05/24/10 15:19 CST		0	Source: Amateur Radio
GRAY COUNTY --- 3.8 SSW HOOVER [35.55, -100.88]				
	05/24/10 16:14 CST		0	Hail (1.00 in)
	05/24/10 16:14 CST		0	Source: Trained Spotter
CARSON COUNTY --- 3.2 SSE WHITE DEER [35.39, -101.15]				
	05/24/10 16:15 CST		0	Hail (2.00 in)
	05/24/10 16:15 CST		0	Source: Public
OCHILTREE COUNTY --- 7.7 N WAKA [36.39, -101.07]				
	05/24/10 16:15 CST		0	Hail (1.25 in)
	05/24/10 16:15 CST		0	Source: Public
ROBERTS COUNTY --- 0.9 SW MIAMI [35.69, -100.64]				

Storm Data and Unusual Weather Phenomena - May 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/24/10 16:20 CST		0	Hail (1.25 in)
	05/24/10 16:20 CST		0	Source: Fire Department/Rescue
<hr/>				
ROBERTS COUNTY --- 0.9 SW MIAMI [35.69, -100.64]				
	05/24/10 16:23 CST		0	Hail (1.00 in)
	05/24/10 16:23 CST		0	Source: Public
<hr/>				
HEMPHILL COUNTY --- 6.6 SW CANADIAN HEMPILL AR [35.83, -100.48]				
	05/24/10 17:00 CST		0	Hail (1.00 in)
	05/24/10 17:00 CST		0	Source: Public
<hr/>				
HEMPHILL COUNTY --- 4.2 S CANADIAN [35.84, -100.38]				
	05/24/10 17:05 CST		0	Hail (0.88 in)
	05/24/10 17:05 CST		0	Source: Public
<hr/>				
LIPSCOMB COUNTY --- 9.6 WSW HIGGINS [36.07, -100.18]				
	05/24/10 17:25 CST		0	Hail (1.25 in)
	05/24/10 17:25 CST		0	Source: Public
<hr/>				
HEMPHILL COUNTY --- 12.2 NE GAGEBY [35.73, -100.16]				
	05/24/10 17:45 CST		0	Hail (1.75 in)
	05/24/10 17:45 CST		0	Source: Storm Chaser
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The hail was reported to be approximately fifteen miles east of U.S. Highway 83 on Texas State Highway 33.				
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LIPSCOMB COUNTY --- 1.4 N HIGGINS [36.14, -100.02]				
	05/24/10 18:00 CST		0	Thunderstorm Wind (EG 61 kt)
	05/24/10 18:03 CST		0	Source: COOP Observer
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A cooperative observer for the National Weather Service estimated sixty-one knot thunderstorm wind gusts just north of Higgins Texas. No damage or injuries were reported.				
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LIPSCOMB COUNTY --- 0.6 W HIGGINS [36.12, -100.03]				
	05/24/10 19:00 CST		0	Hail (1.00 in)
	05/24/10 19:00 CST		0	Source: Public
<hr/>				
HANSFORD COUNTY --- 4.0 W SPEARMAN [36.20, -101.27], 4.0 NW SPEARMAN [36.24, -101.25]				
	05/24/10 19:29 CST		6K	Tornado (EF0, L: 3.06 mi , W: 100 yd)
	05/24/10 19:42 CST		0	Source: Broadcast Media
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The tornado began about four miles west of Spearman Texas at 1929 CST and lifted about four miles northwest of Spearman Texas at 1942 CST. Minor damage to some structures was reported on a farmstead and also large trees were knocked down. The tornado path length and path width were estimated.				
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HANSFORD COUNTY --- 2.8 W SPEARMAN [36.20, -101.25], 2.6 W SPEARMAN [36.20, -101.25]				
	05/24/10 19:37 CST		0	Tornado (EF0, L: 0.21 mi , W: 25 yd)
	05/24/10 19:38 CST		0	Source: Trained Spotter
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The tornado touched down at 1937 CST approximately three miles west of Spearman. The tornado was reportedly a satellite tornado which occurred within the circulation of the main tornado from 1929 CST four miles west of Spearman. The tornado lifted about 1938 CST about two and a half miles west of Spearman. The tornado remained over open country and the path length and path width were estimated. No damage or injuries were reported.				
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HANSFORD COUNTY --- 3.5 NW SPEARMAN [36.24, -101.24], 3.5 NW SPEARMAN [36.24, -101.24]				
	05/24/10 19:47 CST		0	Tornado (EF0, L: 0.38 mi , W: 25 yd)
	05/24/10 19:49 CST		0	Source: Trained Spotter
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A trained spotter reported two brief tornado touchdowns within the same severe thunderstorm that produced the main tornado west of Spearman minutes earlier. The two tornadoes touched down at approximately 1947 CST roughly four miles northwest of Spearman Texas and were on the ground for about two minutes. The tornadoes occurred over open country and the tornado path length and path width were estimated. No damage or injuries were reported.				
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POTTER COUNTY --- 4.9 N AMARILLO [35.27, -101.83]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/24/10 19:52 CST		0	Hail (0.88 in)
	05/24/10 19:52 CST		0	Source: Amateur Radio
<hr/>				
HANSFORD COUNTY --- SPEARMAN [36.20, -101.20], 0.1 ENE SPEARMAN [36.20, -101.20]				
	05/24/10 19:56 CST		0	Tornado (EF0, L: 0.14 mi , W: 25 yd)
	05/24/10 19:58 CST		0	Source: Amateur Radio
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The tornado was also reported by a reliable storm spotter and touched down near Spearman Texas at 1956 CST. The tornado remained over mainly open country and lifted at 1958 CST. The path width and path length were estimated. No damage or injuries were reported.				
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DONLEY COUNTY --- 0.9 NE CLARENDON [34.94, -100.89]				
	05/24/10 20:15 CST		0	Hail (1.25 in)
	05/24/10 20:15 CST		0	Source: Law Enforcement
<hr/>				
OCHILTREE COUNTY --- 1.4 N PERRYTON [36.42, -100.80]				
	05/24/10 20:25 CST		0	Hail (1.00 in)
	05/24/10 20:25 CST		0	Source: Law Enforcement
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DONLEY COUNTY --- 0.9 NW CLARENDON [34.94, -100.91]				
	05/24/10 20:41 CST		0	Hail (1.25 in)
	05/24/10 20:41 CST		0	Source: Law Enforcement
<hr/>				
CARSON COUNTY --- 1.5 NNW PANTEX [35.35, -101.58]				
	05/24/10 21:15 CST		0	Hail (1.00 in)
	05/24/10 21:15 CST		0	Source: Trained Spotter
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OCHILTREE COUNTY --- 10.0 S FARNSWORTH [36.14, -100.97]				
	05/24/10 21:17 CST		0	Thunderstorm Wind (EG 52 kt)
	05/24/10 21:18 CST		0	Source: Trained Spotter
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A trained spotter estimated thunderstorm wind gusts of fifty-two knots about ten miles south of Farnsworth Texas. No damage or injuries were reported.				
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DONLEY COUNTY --- 0.9 NE CLARENDON [34.94, -100.89]				
	05/24/10 21:35 CST		0	Hail (1.00 in)
	05/24/10 21:35 CST		0	Source: Public
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DONLEY COUNTY --- 0.6 E LELIA LAKE [34.90, -100.77]				
	05/24/10 21:39 CST		0	Hail (1.75 in)
	05/24/10 21:39 CST		0	Source: Law Enforcement
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DONLEY COUNTY --- 8.3 N LELIA LAKE [35.02, -100.77]				
	05/24/10 21:45 CST		0	Hail (2.75 in)
	05/24/10 21:45 CST		0	Source: Law Enforcement
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CARSON COUNTY --- 4.2 ESE MC BRIDE [35.50, -101.40]				
	05/24/10 21:50 CST		0	Hail (1.00 in)
	05/24/10 21:50 CST		0	Source: Trained Spotter
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HUTCHINSON COUNTY --- 5.3 ESE BORGER [35.63, -101.30]				
	05/24/10 22:07 CST		0	Hail (1.75 in)
	05/24/10 22:07 CST		0	Source: Public
<hr/>				
DONLEY COUNTY --- 3.0 NNW LELIA LAKE [34.94, -100.80]				
	05/24/10 22:10 CST		0	Hail (1.00 in)
	05/24/10 22:10 CST		0	Source: Public
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RANDALL COUNTY --- 5.3 SSE TIMBERCREEK CANYON [34.98, -101.78]				

Storm Data and Unusual Weather Phenomena - May 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/24/10 22:15 CST		0	Hail (1.00 in)
	05/24/10 22:15 CST		0	Source: Public
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POTTER COUNTY --- 1.3 WNW AMARILLO [35.21, -101.84]				
	05/24/10 22:45 CST		0	Hail (1.00 in)
	05/24/10 22:45 CST		0	Source: Trained Spotter
The trained spotter reported the hail on Amarillo Boulevard between Florida Street and Kentucky Street.				
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POTTER COUNTY --- 2.1 N AMARILLO [35.23, -101.82]				
	05/24/10 23:02 CST		0	Hail (1.50 in)
	05/24/10 23:02 CST		0	Source: Trained Spotter
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GRAY COUNTY --- 3.6 SSW PAMPA LEFORS ARPT [35.57, -101.02]				
	05/24/10 23:10 CST		0	Hail (2.00 in)
	05/24/10 23:10 CST		0	Source: Public
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CARSON COUNTY --- 2.7 SW WHITE DEER [35.40, -101.21]				
	05/24/10 23:15 CST		0	Hail (1.00 in)
	05/24/10 23:15 CST		0	Source: Trained Spotter
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POTTER COUNTY --- 2.8 W (AMA)AMARILLO INTL A [35.22, -101.77]				
	05/24/10 23:37 CST		0	Hail (1.00 in)
	05/24/10 23:42 CST		0	Source: Amateur Radio
An amateur radio operator reported the hail at 10th Avenue and Eastern Street in Amarillo Texas.				
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POTTER COUNTY --- 0.6 W AMARILLO [35.20, -101.83], 1.3 SSE AMARILLO [35.18, -101.81], 8.0 SW AMARILLO [35.11, -101.91], 6.6 W AMARILLO [35.19, -101.94]				
	05/24/10 23:58 CST		50K	Flash Flood (due to Heavy Rain)
	05/25/10 02:00 CST		0	Source: Broadcast Media
The broadcast media reported flash flooding in parts of Amarillo Texas along with numerous road closures. Interstate 40 in the eastbound and westbound lanes were reported closed at Washington Street due to a flooded underpass. Interstate 40 and Ross Street and also Interstate 40 and Coulter Street were impassable due to the flash flooding. Interstate 27 and Hillside Road along with Interstate 27 and Bell Street were reported closed. Interstate 40 was reported closed to westbound traffic due to underpass flooding at the intersection of Interstate 40 and Ross Street. High water rescues had to be performed at several intersections within Amarillo Texas including at Bell Street and Fulton Drive and also at Mesa Circle and Western Street. Two cars were reported to be overturned at 34th Avenue and Interstate 27. No injuries were reported.				
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POTTER COUNTY --- 1.8 SW AMARILLO [35.18, -101.84]				
	05/25/10 00:30 CST		0	Hail (1.75 in)
	05/25/10 00:30 CST		0	Source: Public
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POTTER COUNTY --- 1.8 SW AMARILLO [35.18, -101.84]				
	05/25/10 00:30 CST		0	Thunderstorm Wind (MG 52 kt)
	05/25/10 00:31 CST		0	Source: Public
Severe thunderstorms moved across much of the central and eastern sections of the Texas Panhandle during the afternoon and overnight hours. These storms produced large hail and strong thunderstorm wind gusts along with a few tornadoes and flash flooding. The only damage reported was due to the flash flooding in the south central Texas Panhandle and also from a tornado in the northern Texas Panhandle. No injuries were reported from the severe thunderstorms.				
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DEAF SMITH COUNTY --- 2.8 E BOOTLEG [34.83, -102.76]				
	05/25/10 15:06 CST		0	Hail (1.00 in)
	05/25/10 15:16 CST		0	Source: Trained Spotter
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DEAF SMITH COUNTY --- 4.0 E WALCOTT [34.94, -102.76]				
	05/25/10 15:18 CST		0	Hail (1.00 in)
	05/25/10 15:19 CST		0	Source: Trained Spotter

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OLDHAM COUNTY --- 1.3 ENE ADRIAN [35.28, -102.66]				
	05/25/10 15:50 CST	0		Hail (1.75 in)
	05/25/10 15:59 CST	0		Source: Law Enforcement
HARTLEY COUNTY --- 14.5 SE MIDDLE WATER [35.70, -102.60]				
	05/25/10 16:10 CST	0		Hail (1.50 in)
	05/25/10 16:12 CST	0		Source: Public
OLDHAM COUNTY --- 13.2 N ADRIAN [35.46, -102.66]				
	05/25/10 16:15 CST	0		Hail (0.88 in)
	05/25/10 16:16 CST	0		Source: Trained Spotter
HARTLEY COUNTY --- 0.7 N ROMERO [35.73, -102.93]				
	05/25/10 17:01 CST	0		Hail (0.75 in)
	05/25/10 17:03 CST	0		Source: Public
HARTLEY COUNTY --- 5.3 NW ROMERO [35.78, -102.99]				
	05/25/10 17:12 CST	0		Hail (1.00 in)
	05/25/10 17:14 CST	0		Source: Trained Spotter
Severe thunderstorms developed across the western sections of the Texas Panhandle and produced large hail during the late afternoon and early evening hours. No damage or injuries were reported.				
HUTCHINSON COUNTY --- 0.6 W PRINGLE [35.95, -101.46]				
	05/26/10 13:34 CST	0		Hail (1.00 in)
	05/26/10 13:36 CST	0		Source: Public
A severe thunderstorm over the central Texas Panhandle during the early afternoon hours produced hail. No damage or injuries were reported.				
MOORE COUNTY --- 0.7 N DUMAS [35.86, -101.97]				
	05/31/10 18:15 CST	0		Hail (0.88 in)
	05/31/10 18:16 CST	0		Source: Public
MOORE COUNTY --- 0.7 N DUMAS [35.86, -101.97]				
	05/31/10 18:21 CST	0		Hail (0.88 in)
	05/31/10 18:22 CST	0		Source: Emergency Manager
MOORE COUNTY --- 0.7 N DUMAS [35.86, -101.97]				
	05/31/10 18:22 CST	0		Hail (1.25 in)
	05/31/10 18:23 CST	0		Source: Trained Spotter
MOORE COUNTY --- 2.1 N DUMAS [35.88, -101.97]				
	05/31/10 18:36 CST	0		Hail (0.88 in)
	05/31/10 18:37 CST	0		Source: Trained Spotter
ARMSTRONG COUNTY --- 0.9 SE CLAUDE [35.11, -101.36]				
	05/31/10 18:47 CST	0		Hail (0.88 in)
	05/31/10 18:49 CST	0		Source: Trained Spotter
SHERMAN COUNTY --- 12.4 ESE LAUTZ [36.16, -101.82]				
	05/31/10 18:55 CST	0		Hail (3.00 in)
	05/31/10 18:57 CST	0		Source: Broadcast Media
HANSFORD COUNTY --- 5.3 WNW MORSE [36.11, -101.56]				
	05/31/10 19:10 CST	0		Hail (1.75 in)
	05/31/10 19:20 CST	0		Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - May 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<hr/>				
SHERMAN COUNTY --- 8.6 SSE TEXHOMA [36.38, -101.66]				
	05/31/10 19:25 CST		0	Hail (2.50 in)
	05/31/10 19:27 CST		0	Source: Public

Severe thunderstorms developed across the central sections of the Texas Panhandle during the early evening hours. These storms produced large hail...however no damage or injuries were reported.