

Storm Data and Unusual Weather Phenomena - April 2011

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

(OK-Z002) TEXAS

	04/03/11 15:00 CST		3.50M	Wildfire
	04/03/11 18:30 CST		0	

A large wildfire began six miles southwest of Guymon Oklahoma in Texas County around 1500 CST. The wildfire consumed a measured five hundred and one acres, destroyed three homes, three to four businesses and also numerous outbuildings. There were twelve people injured, including four to five firefighters. The firefighters sustained eye injuries. Also, more than five hundred homes had to be evacuated and the wildfire knocked out power to more than one thousand and five hundred customers. U.S. Highway 54 was closed southwest of Guymon for more than six hours. The Elks Addition, Sunset Area, and the Prairie Village Trailer Park and the Corral RV Park were evacuated. Guymon city officials estimate that over two point nine million dollars in damage was caused by the wildfire with over twenty thousand dollar damage to Tri County Electric and over forty thousand dollars in damages to PTCL phone company. The wildfire started near an irrigation pump and was contained around 1830 CST.

(OK-Z001) CIMARRON, (OK-Z002) TEXAS, (OK-Z003) BEAVER

	04/03/11 15:10 CST		0.10K	High Wind (MAX 56 kt)
	04/03/11 18:20 CST		0	

A tight pressure gradient from a surface trough of low pressure to the west of the Oklahoma Panhandle resulted in strong and gusty gradient winds during the afternoon and early evening hours. There was some minor damage due to the high winds, however no injuries were reported.

(OK-Z001) CIMARRON, (OK-Z002) TEXAS, (OK-Z003) BEAVER

	04/15/11 08:20 CST		0	High Wind (MAX 61 kt)
	04/15/11 12:17 CST		0	

A deepening surface low pressure system in eastern Kansas and high pressure building in from the west resulted in very strong and gusty northwest to northerly winds across the Oklahoma Panhandle. No damage or injuries were reported.

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

	04/26/11 16:38 CST		0	Hail (1.00 in)
	04/26/11 16:40 CST		0	Source: Trained Spotter

TEXAS COUNTY --- 4.2 N GUYMON [36.74, -101.48]

	04/26/11 16:40 CST		0	Hail (0.75 in)
	04/26/11 16:42 CST		0	Source: Trained Spotter

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

	04/26/11 16:45 CST		0	Hail (0.75 in)
	04/26/11 16:47 CST		0	Source: Public

TEXAS COUNTY --- 1.3 WSW GOODWELL [36.59, -101.65]

	04/26/11 16:48 CST		0	Hail (1.00 in)
	04/26/11 16:50 CST		0	Source: Emergency Manager

The Emergency Manager reported that quarter size hail fell of U.S. Highway 54 and was covering the ground.

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

	04/26/11 17:05 CST		0	Hail (1.00 in)
	04/26/11 17:07 CST		0	Source: Trained Spotter

Severe thunderstorms developed across the central Oklahoma Panhandle during the early evening hours producing hail. No damages or injuries were reported.

TEXAS, North Panhandle

(TX-Z003) HANSFORD, (TX-Z006) HARTLEY, (TX-Z007) MOORE, (TX-Z014) GRAY

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/03/11 15:24 CST		0	High Wind (MAX 51 kt)
	04/03/11 21:17 CST		0	

A tight pressure gradient from a surface trough of low pressure to the west of the Texas Panhandle resulted in strong and gusty gradient winds during the afternoon and evening hours across parts of the northwest, central and eastern Texas Panhandle. There were no reports of damages or injuries.

(TX-Z004) OCHILTREE

04/03/11 20:21 CST	0	Wildfire
04/04/11 02:00 CST	0	

The McCarter Wildfire began around 2021 CST about nine miles west southwest of Wolf Creek Park in Ochiltree County which is located off of Texas State Highway 70 and County Road Z. The wildfire consumed an estimated four hundred acres. There were no reports of damages or injuries and no structures were threatened. The wildfire was contained around 0200 CST on April 4.

SHERMAN COUNTY --- 1.8 ESE MALLETT [36.34, -102.07]

04/09/11 05:10 CST	0	Hail (0.88 in)
04/09/11 05:11 CST	0	Source: Trained Spotter

SHERMAN COUNTY --- 1.8 ESE MALLETT [36.34, -102.07]

04/09/11 05:30 CST	0	Hail (0.88 in)
04/09/11 05:32 CST	0	Source: Trained Spotter

An isolated severe thunderstorm developed during the early morning hours across a part of the northwest Texas Panhandle producing hail. No damages or injuries were reported.

(TX-Z007) MOORE

04/09/11 13:40 CST	1	0.16M	Wildfire
04/10/11 00:40 CST	3	0	

Direct Fatalities: M49OU

The Crawford Ranch Wildfire began about two miles southeast of Masterson Texas near the Moore County and Potter County line around 1340 CST. The head of the wildfire was at Farm to Market Road 152 and Farm to Market Road 1913 and consumed a measured thirty-five thousand and ninety-seven acres which was mapped using GPS. The wildfire was sixteen miles long and one mile wide and damaged two fire engines and an outbuilding. Six homes were evacuated and six homes were saved. Also, multiple homes in front of the fire were evacuated and multiple oil tank batteries and oil pumps were threatened. The wildfire was contained on April 10 at 0040 CST. There were initially four firefighters injured; three of the firefighters, two from the Dumas Fire Department and one from the Cactus Fire Department, were taken to the Moore County Hospital where they were treated for smoke inhalation and were in good condition. The fourth firefighter, who was with the Cactus Fire Department, sustained third degree burns over more than sixty percent of his body and was airlifted to the burn center in Lubbock Texas. He later died from his injuries on April 20 at 0300 CST. The cause of the wildfire was related to electrical lines; either sparks from the power lines or downed power lines.

(TX-Z006) HARTLEY

04/09/11 16:00 CST	0	Wildfire
04/10/11 09:40 CST	0	

Two wildfires in Hartley County merged into one wildfire and began around 1600 CST about fifteen miles west of Channing Texas. The wildfire was located near County Road 47 and Farm to Market Road 767 and consumed a measured twelve thousand four hundred and thirty-four acres which was mapped using GPS. There were no reports of damages or injuries and no structures were threatened. The wildfire was contained about approximately 0940 CST on April 10.

(TX-Z008) HUTCHINSON, (TX-Z009) ROBERTS, (TX-Z012) POTTER, (TX-Z014) GRAY, (TX-Z016) DEAF SMITH

04/10/11 09:49 CST	4K	High Wind (MAX 55 kt)
04/10/11 13:30 CST	0	

A Pacific cold front moved across the southwest, central and eastern Texas Panhandle around midday to early afternoon which resulted in strong and gusty west to southwest winds. These high winds did cause some damage in the south central Texas Panhandle, however no injuries were reported.

(TX-Z007) MOORE

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/10/11 13:22 CST		0	Wildfire
	04/10/11 17:30 CST		0	

The Wind Mill Wildfire began around 1322 CST about thirteen miles east of Dumas Texas in Moore County. The wildfire consumed an estimated one thousand acres. The wildfire threatened one home and one other structure but both structures were saved. There were no reports of damages or injuries and the wildfire was contained around 1730 CST.

(TX-Z010) HEMPHILL

04/10/11 14:58 CST	0	Wildfire
04/10/11 18:00 CST	0	

The Glazier Wildfire began around 1458 CST about six miles east of Glazier Texas in Hemphill County. The wildfire consumed a measured five hundred and eight acres and was contained around 1800 CST. There were no reports of damages or injuries. Also, there were no structures reported threatened. The wildfire was caused by downed transmission lines.

(TX-Z013) CARSON

04/12/11 13:16 CST	1K	Wildfire
04/12/11 16:30 CST	0	

The Two Box Wildfire began around 1316 CST about four miles south of White Deer Texas in Carson County at County Road Y and County Road 13. The wildfire consumed fifty acres, but threatened and destroyed one structure which was an outbuilding. There were no injuries reported and was contained around 1630 CST.

(TX-Z004) OCHILTREE, (TX-Z008) HUTCHINSON, (TX-Z009) ROBERTS, (TX-Z010) HEMPHILL, (TX-Z012) POTTER, (TX-Z014) GRAY, (TX-Z019) DONLEY

04/15/11 08:15 CST	0	High Wind (MAX 60 kt)
04/15/11 14:17 CST	0	

A deepening surface low pressure system in eastern Kansas and high pressure building in from the west resulted in very strong and gusty northwest to northerly winds across the central and eastern Texas Panhandle. No damage or injuries were reported.

HANSFORD COUNTY --- 0.6 E SPEARMAN [36.20, -101.19]

04/19/11 16:20 CST	0	Hail (1.00 in)
04/19/11 16:22 CST	0	Source: Fire Department/Rescue

HANSFORD COUNTY --- 0.6 E SPEARMAN [36.20, -101.19]

04/19/11 16:21 CST	0	Hail (0.88 in)
04/19/11 16:23 CST	0	Source: Fire Department/Rescue

OCHILTREE COUNTY --- 16.2 SE FARNSWORTH [36.09, -100.80]

04/19/11 16:42 CST	0	Hail (0.88 in)
04/19/11 16:44 CST	0	Source: Trained Spotter

Severe thunderstorms developed across the north central and northeastern Texas Panhandle during the early evening hours producing hail. No damage or injuries were reported.

(TX-Z016) DEAF SMITH

04/20/11 12:27 CST	0	Wildfire
04/20/11 18:00 CST	0	

The Adrian Wildfire began around 1227 CST about eight miles north of Simms Texas in Deaf Smith County. The wildfire threatened one home but that structure was saved. The wildfire did consume an estimated eight hundred acres, however no damages or injuries were reported. The cause of the wildfire was determined to be from transmission lines. The wildfire was contained around 1800 CST.

SHERMAN COUNTY --- 5.2 WNW LAUTZ [36.24, -102.12]

04/24/11 18:18 CST	0	Hail (1.00 in)
04/24/11 18:20 CST	0	Source: Public

An isolated severe thunderstorm developed across the northern Texas Panhandle during the early evening hours producing hail. No damages or injuries were reported.

ROBERTS COUNTY --- 9.7 NNW CODMAN [35.76, -100.84]

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/25/11 15:45 CST		0	Hail (1.25 in)
	04/25/11 15:47 CST		0	Source: Public

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

	04/25/11 16:26 CST		0	Hail (1.25 in)
	04/25/11 16:28 CST		0	Source: Law Enforcement

The local law enforcement officials reported that quarter to half dollar size hail was falling.

Severe thunderstorms developed across parts of the eastern Texas Panhandle during the late afternoon and early evening hours producing large hail. No damages or injuries were reported.

HUTCHINSON COUNTY --- 4.8 NE PRINGLE [36.00, -101.39]

	04/26/11 14:05 CST		0	Hail (0.75 in)
	04/26/11 14:07 CST		0	Source: Trained Spotter

MOORE COUNTY --- 5.0 W SUNRAY [36.02, -101.82]

	04/26/11 17:45 CST		0	Hail (0.88 in)
	04/26/11 17:47 CST		0	Source: Public

(TX-Z016) DEAF SMITH

	04/26/11 17:55 CST		0	High Wind (MAX 51 kt)
	04/26/11 17:57 CST		0	

Severe thunderstorms developed across the central Texas Panhandle during the mid afternoon and early evening hours. No damages or injuries were reported. Also, a non-thunderstorm wind gust was measured at the Hereford Texas AWOS station located at the Hereford Municipal Airport about five miles east northeast of Hereford Texas.

(TX-Z012) POTTER

	04/26/11 14:55 CST		0	Wildfire
	04/27/11 09:00 CST		0	

The Texas Forest Service reported that the Boys Ranch Wildfire began around 1455 CST about three miles northwest of Valley De Oro Texas in Potter County. The wildfire consumed an estimated five hundred acres which burned in tall grasses. There were no evacuations reported and there were no reports of damages or injuries. However, six homes were threatened but were saved. The wildfire was contained by 0900 CST on April 27.

(TX-Z018) ARMSTRONG

	04/26/11 15:20 CST		5K	Wildfire
	04/26/11 17:30 CST		0	

The Delta Wildfire began about approximately four miles southwest of Washburn Texas in Armstrong County around 1520 CST. The wildfire consumed three hundred and twenty-two acres. There was one home that was threatened but was saved and one other structure that was destroyed. There were no reports of injuries however, and the wildfire was contained around 1730 CST. The wildfire was caused by lightning.