# Storm Data and Unusual Weather Phenomena - April 2008 

Date/Time $\begin{array}{ll}\text { Deaths \& } & \text { Property 8 } \\ \text { Injuries } & \text { Crop Dmg }\end{array}$

OKLAHOMA, Panhandle
(OK-Z002) TEXAS
04/18/08 10:58 CST
04/18/08 15:40 CST

28K
0

A large fire in the central Oklahoma Panhandle was caused by two individuals using a cutting torch. The wildfire caused damage to several power poles and fencing. Flame lengths were reported to be five to ten feet in heavy brush. No homes or other structures were reported damaged or lost and no injuries were reported. The wildfire started at 1058 CST and burned approximately one thousand acres. The wildfire began four miles west of Eva Oklahoma or 3 miles south and 6 miles west of Yarborough Oklahoma on County Road L. The wildfire was finally contained at 1540 CST...however fire departments were called out again to extinguish hot spots at 1600 CST on the northeast edge of the fire.
(OK-Z002) TEXAS
04/25/08 10:43 CST
0
Wildfire
04/25/08 13:00 CST
0

The Texhoma Highway 95 Fire started around 1043 CST approximately four miles north and one mile west of Texhoma in Texas County off State Highway 95. No damage or injuries were reported. The wildfire was contained around 1300 CST...and four hundred acres burned. Six fire departments responded to this fire.

| TEXAS COUNTY --- 1.0 NW HARDESTY [36.63, -101.21] |  |  |
| :--- | :--- | :--- | :--- |
| $04 / 23 / 0813: 45$ CST | 0 | Hail (1.00 in) |
| $04 / 23 / 08 ~ 13: 45$ CST | 0 | Source: Trained Spotter |

Quarter size hail stripped trees of their leaves in Hardesty.

| TEXAS COUNTY --- HARDESTY [36.62, -101.20] |  |  |  |
| :---: | :---: | :---: | :---: |
| $04 / 23 / 08$ | $13: 45$ CST | 0 | Hail (0.75 in) |
| $04 / 23 / 0813: 45 \mathrm{CST}$ | 0 | Source: Public |  |

BEAVER COUNTY --- 1.0 SSW BEAVER [36.81, -100.53] $04 / 23 / 0814: 35$ CST $\quad 0 \quad$ Thunderstorm Wind (MG 50 kt)
04/23/08 14:35 CST 0 Source: Mesonet

Measured at the Beaver Oklahoma Mesonet station located one mile south southwest of Beaver.

BEAVER COUNTY --- 1.0 SSW BEAVER [36.81, -100.53]
04/23/08 14:40 CST 0
$0 \quad$ Thunderstorm Wind (MG 52 kt)
04/23/08 14:40 CST 0
Source: Mesonet

Measured gust at the Beaver Oklahoma Mesonet station located one mile south southwest of Beaver.

Severe thunderstorms developed during the afternoon hours and produced hail and strong winds. No damage or injuries were reported.

TEXAS COUNTY --- GOODWELL [36.60, -101.63]

| $04 / 10 / 08 ~ 04: 25$ CST | 4 K | Lightning |
| :--- | :--- | :--- |
| $04 / 10 / 08$ | $04: 25$ CST | 0 |

Thunderstorms which moved across Goodwell Oklahoma during the early morning hours knocked out power to around six hundred and eighty Tri-County Electric customers. No injuries were reported.

A thunderstorm during the early morning hours produced lightning which knocked out power. No other damage and no injuries were reported.
(OK-Z003) BEAVER

| 04/15/08 13:30 CST | 19K | High Wind (MAX 52 kt ) |
| :--- | :--- | :--- |
| 04/15/08 13:30 CST | 0 |  |

Strong gradient winds blew the roof off a downtown building in Forgan Oklahoma. The remainder of the roof also knocked down a power pole along with some power lines owned by Tri-County Electric. No injuries were reported. The time that the damage occurred

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was estimated.

TEXAS, North Panhandle
(TX-Z012) POTTER

| 04/15/08 15:08 CST | 0 | Wildfire |
| :--- | :--- | :--- |
| 04/15/08 18:45 CST | 0 |  |

A large wildfire began at 1508 CST about eighteen miles south of Dumas...just south of Masterson...or approximately eighteen miles north northwest of Amarillo in extreme northern Potter County just south of the Potter County and Moore County line near U.S. Highway 287/87. The wildfire burned three hundred and twenty-three acres...and the wildfire was contained at 1845 CST. The wildfire exhibited extreme fire behavior because of high winds and low relative humidities...yet no damage or injuries occurred.
(TX-Z006) HARTLEY

| 04/24/08 16:00 CST | 0 | Wildfire |
| :--- | :--- | :--- |
| 04/25/08 19:00 CST | 0 |  |

The North Channing Wildland Fire started nine miles southwest of Hartley at 1600 CST and burned one thousand two hundred and ninety-five acres. The wildfire was located west of U.S. Highway 385 to the northwest of Channing. Air tankers were requested by the Texas Forest Service...however there was not enough daylight left to safely accomplish the mission. Fortunately no damage or injuries were reported from this fire...as six residences and twelve outbuildings were saved. This fire was contained around 1900 CST on April 25.
(TX-Z007) MOORE
04/24/08 13:00 CST
0
Wildfire
04/24/08 17:00 CST
0

The Sneed Wildland Fire started roughly twenty-two miles southeast of Dumas on the northwest side of Lake Meredith National Park in southeastern Moore County...just southeast of the intersection of Farm to Market Road 3395 and Farm to Market Road 1913. The wildfire started around 1300 CST and burned three hundred acres. The wildfire was contained at 1700 CST. Suppression forces consisted of an air attack...along with one helitanker and two dozers. No damage or injuries were reported.
(TX-Z007) MOORE

| 04/28/08 14:00 CST | 0 | Wildfire |
| :--- | :--- | :--- |
| 04/28/08 21:00 CST | 0 |  |

Moore County Wildfire started about eight miles south southwest of Dumas...just east of Farm to Market Road 2202 and roughly 3 miles north of State Highway 354. The wildfire started around 1400 CST and burned approximately three hundred and seventy-five acres. Three homes and five other structures were saved and no damage or injuries were reported. The wildfire was contained around 2100 CST. A total of five fire departments responded to the wildfire. Downed transmission lines were determined to be the cause of the fire.
(TX-Z006) HARTLEY

| 04/28/08 14:30 CST | 0 | Wildfire |
| :--- | :--- | :--- |
| 04/29/08 00:30 CST | 0 |  |

The Burson Wildfire started around 1430 CST about ten miles northwest of Channing...approximately halfway between Farm to Market Roads 998 and 767 and about 5 miles west of Farm to Market Road 2357. Five hundred and fifty acres were burned. No damage or injuries were reported. A total of four fire departments responded to this wildfire which was contained around 0030 CST April 29.

| OCHILTREE COUNTY --- 1.0 SW PERRYTON [36.39, -100.81], 0.9 SW PERRYTON [36.39, -100.81] |  |  |
| :---: | :---: | :---: |
| $04 / 26 / 0813: 30 \mathrm{CST}$ | 0 | Tornado (EFO, L: $0.10 \mathrm{mi}, \mathrm{W}: 20 \mathrm{yd})$ |
| $04 / 26 / 0813: 35 \mathrm{CST}$ | 0 | Source: Law Enforcement |

A brief and small rope landspout developed just southwest of Perryton over an open field. No damage or injuries were reported. The path length and path width were estimated.

An isolated and rather weak thunderstorm produced a brief tornado during the afternoon hours over the northeastern Texas Panhandle. No damage or injuries were reported.
(TX-Z012) POTTER

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| Location | Date/Time |  <br> Injuries |  <br> Crop Dmg | Event Type and Details |
| :--- | :--- | :--- | :--- | :--- |
|  | $04 / 26 / 0818: 10 \mathrm{CST}$ |  | 0 | High Wind (MAX 51 kt) |
|  | $04 / 26 / 0818: 10 \mathrm{CST}$ |  |  |  |

A strong cold front moved through the south central Texas Panhandle producing strong gradient winds during the early evening hours. No damage or injuries were reported.

| HEMPHILL COUNTY --- 1.0 N CANADIAN [35.91, -100.38] |  |  |
| :--- | :--- | :--- | :--- |
| $04 / 23 / 0810: 37$ CST | 0 | Hail (0.75 in) |
| $04 / 23 / 0810: 37 \mathrm{CST}$ | 0 | Source: Broadcast Media |

Three quarter inch hail was reported at the Canadian River Bridge on U.S. Highway 83.

| GRAY COUNTY --- 7.9 SSE LAKETON [35.44, -100.59] |  |  |
| :--- | :--- | :--- | :--- |
| $04 / 23 / 0811: 54 \mathrm{CST}$ | 0 | Hail (0.88 in) |
| $04 / 23 / 0811: 54 \mathrm{CST}$ | 0 | Source: Public |

Reported on County Road L.

GRAY COUNTY --- 1.0 E MC LEAN [35.23, -100.58]

| $04 / 23 / 08$ | $12: 55$ CST | 0 |
| :--- | :--- | :--- |
| 04/23/08 12:55 CST | 0 | Thunderstorm Wind (MG 63 kt$)$ |
| Source: Mesonet |  |  |

Gust measured by the McLean West Texas Mesonet station located one mile east of McLean Texas.

## GRAY COUNTY --- MC LEAN [35.23, -100.60]

04/23/08 12:55 CST 34K
04/23/08 12:55 CST

0

Thunderstorm Wind (EG 61 kt)
Source: Fire Department/Rescue

Part of a tar roof was blown off of the First Baptist Church. Power lines were knocked down on the west side of McLean. No injuries were reported.
HANSFORD COUNTY --- GRUVER [36.27, -101.40]

| 04/23/08 13:00 CST | 0 | Hail (0.75 in) |
| :--- | :--- | :--- |
| $04 / 23 / 08 ~ 13: 00$ CST | 0 | Source: Law Enforcement |

## HARTLEY COUNTY --- 8.0 NE CHANNING [35.76, -102.23]

| $04 / 23 / 08$ | $13: 00$ CST | 0 |
| :--- | :--- | :--- |
| 04/23/08 13:00 CST | 0 | Hail $(0.88$ in $)$ |
|  |  | Source: Public |

Several branches were also reported broken.

HARTLEY COUNTY --- 2.0 NW HARTLEY [35.90, -102.43]

| $04 / 23 / 08 ~ 13: 04$ CST | 0 | Hail (0.88 in) |
| :--- | :--- | :--- |
| $04 / 23 / 08 ~ 13: 04$ CST | 0 | Source: Law Enforcement |

Severe thunderstorms produced hail and damaging winds across the northern and eastern Texas Panhandle during the afternoon hours. No injuries were reported.
CARSON COUNTY --- GROOM [35.20, -101.10]

| $04 / 09 / 08 ~ 07: 20$ CST | 0 | Hail (1.00 in) |
| :--- | :--- | :--- |
| $04 / 09 / 08 ~ 07: 20$ CST | 0 | Source: Fire Department/Rescue |

CARSON COUNTY --- GROOM [35.20, -101.10]

| 04/09/08 07:20 CST | 0 | Hail $(1.50 \mathrm{in})$ |
| :--- | :--- | :--- |
| $04 / 09 / 08 ~ 07: 20$ CST | 0 | Source: Trained Spotter |

GRAY COUNTY --- 18.7 S KINGS MILL [35.21, -101.09]
04/09/08 07:23 CST $0 \quad$ Hail (1.00 in)
04/09/08 07:23 CST $0 \quad$ Source: Trained Spotter
During the morning hours...severe thunderstorms developed across the east central Texas Panhandle and produced large hail. No damage or injuries were reported.

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| Location | Date/Time |  <br> Injuries |  <br> Crop Dmg |
| :--- | :--- | :--- | :--- |
| POTTER COUNTY --- 6.0 ENE AMARILLO $[35.23,-101.72]$ | 23 K | Dust Devil |  |
|  | $04 / 03 / 0813: 30$ CST | 0 | Source: County Official |

The Clements Prison Unit reported wind damage believed to be as a result of an intense dust devil which blew out windows of several cars in their parking lot. No injuries were reported.

A dust devil which developed during the early afternoon hours caused some damage to the Clements Unit in eastern Amarillo. No injuries were reported.
(TX-Z011) OLDHAM, (TX-Z012) POTTER, (TX-Z016) DEAF SMITH, (TX-Z017) RANDALL, (TX-Z018) ARMSTRONG, (TX-Z019) DONLEY, (TX-Z020) COLLINGSWORTH

| 04/10/08 09:00 CST | 0 | High Wind (MAX 58 kt) |
| :--- | :--- | :--- |
| 04/10/08 15:40 CST | 0 |  |


| (TX-Z017) RANDALL |  |  |  |
| :--- | :--- | :--- | :--- |
|  | $04 / 10 / 0810: 15 \mathrm{CST}$ | 11 K | Strong Wind (MAX 43 kt) |
| $04 / 10 / 0810: 15 \mathrm{CST}$ | 0 |  |  |

(TX-Z016) DEAF SMITH, (TX-Z017) RANDALL

| 04/10/08 11:44 CST | 0 | Dust Storm |
| :--- | :--- | :--- |
| 04/10/08 14:57 CST | 0 |  |

Strong gradient winds along with blowing dust contributed to some wind damage and reduced visibilities across the southern Texas Panhandle during the late morning into the afternoon hours. No injuries were reported.

