# Storm Data and Unusual Weather Phenomena - May 2007 

| Location | Date/Time |  <br> Injuries |  <br> Crop Dmg |
| :--- | :--- | :--- | :--- |
| OKLAHOMA, Panhandle |  | Event Type and Details |  |
| BEAVER COUNTY |  | 0 | Hail (0.75 in) |
| 7.0 SSE ELMWOOD | $05 / 01 / 0715: 33 \mathrm{CST}$ | 0 | $36.5265 \mathrm{~N}, 100.472 \mathrm{~W}$ |

An isolated severe thunderstorm developed and produced hail in the eastern Oklahoma Panhandle during the late afternoon hours. No damage or injuries were reported.

TEXAS COUNTY
$\left.\begin{array}{llll}\text { 7.0 W HARDESTY } & 05 / 21 / 07 & 16: 30 \text { CST } & 0\end{array}\right]$ Thunderstorm Wind (EG 52 kt)

A severe thunderstorm produced strong winds during the early evening hours in the central Oklahoma panhandle. No damage or injuries were reported.

| BEAVER COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 9.9 SSE BALKO | 05/23/07 16:15 CST | 0 | Hail (0.75 in) |
|  | 05/23/07 16:15 CST | 0 | $36.49 \mathrm{~N}, 100.64 \mathrm{~W}$ |
| BEAVER COUNTY |  |  |  |
| 4.0 W FORGAN | 05/23/07 17:15 CST | 0 | Hail (0.88 in) |
|  | 05/23/07 17:15 CST | 0 | $36.9 \mathrm{~N}, 100.602 \mathrm{~W}$ |
| TEXAS COUNTY |  |  |  |
| 4.0 E HARDESTY | 05/23/07 19:20 CST | 0 | Hail (0.75 in) |
|  | 05/23/07 19:20 CST | 0 | $36.62 \mathrm{~N}, 101.128 \mathrm{~W}$ |
| BEAVER COUNTY |  |  |  |
| 1.0 S LOGAN | 05/23/07 19:45 CST | 0 | Hail (1.00 in) |
|  | 05/23/07 19:45 CST | 0 | $36.5555 \mathrm{~N}, 100.22 \mathrm{~W}$ |
| BEAVER COUNTY |  |  |  |
| 9.0 NW SLAPOUT | 05/23/07 20:47 CST | 0 | Hail (0.75 in) |
|  | 05/23/07 20:47 CST | 0 | $36.712 \mathrm{~N}, 100.235 \mathrm{~W}$ |
| BEAVER COUNTY |  |  |  |
| 8.2 SSE SLAPOUT | 05/23/07 23:00 CST | 0 | Hail (0.88 in) |
|  | 05/23/07 23:00 CST | 0 | $36.52 \mathrm{~N}, 100.04 \mathrm{~W}$ |

Severe thunderstorms produce large hail over the eastern Oklahoma Panhandle during the evening hours. No damage or injuries were reported.

| CIMARRON COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 2.0 N KENTON | $05 / 25 / 0715: 29$ CST | 0 | Hail (1.00 in) |
|  | $05 / 25 / 0715: 29$ CST | 0 | $36.9289 \mathrm{~N}, 102.97 \mathrm{~W}$ |

An isolated severe thunderstorm over the western Oklahoma Panhandle produced hail during the afternoon hours. No damage or injuries were reported.

| CIMARRON COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 2.0 N KENTON | $05 / 25 / 0715: 29$ CST | 0 | Hail (1.00 in) |
|  | $05 / 25 / 0715: 29$ CST | 0 | $36.9289 N, 102.97 \mathrm{~W}$ |

A severe thunderstorm produced hail during the afternoon hours across the western Oklahoma Panhandle. No damage or injuries were reported.

| TEXAS COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| (GUY)GUYMON MUNI ARP | $05 / 29 / 07$ 22:14 CST | 0 | Thunderstorm Wind (MG 52 kt) |
|  | $05 / 29 / 0722: 14$ CST | 0 | $36.68 N, 101.5 \mathrm{~W}$ |

# Storm Data and Unusual Weather Phenomena - May 2007 

| Location | Date/Time |  <br> Injuries |  <br> Crop Dmg |
| :--- | :--- | :--- | :--- |
| TEXAS COUNTY |  | 0 | Thundent Type and Details |
| (GUY)GUYMON MUNI ARP | $05 / 29 / 0722: 16$ CST | 0 | $36.68 \mathrm{~N}, 101.5 \mathrm{~W}$ |
|  | $05 / 29 / 0722: 16$ CST | 0 | Thunderstorm Wind (MG 52 kt) |
| TEXAS COUNTY | $05 / 29 / 0722: 35$ CST | 0 | $36.6 \mathrm{~N}, 101.594 \mathrm{kt}$ |

High winds from severe thunderstorms occurred across the central Oklahoma Panhandle during the late evening hours. No damage or injuries were reported.

| CIMARRON COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 3.0 NNE KEYES | $05 / 31 / 0717: 55$ CST | 0 | Tornado (EFO, L: $0.10 \mathrm{mi}, \mathrm{W}: 100 \mathrm{yd}$ ) |

The tornado developed about three miles north northeast of Keyes Oklahoma at 1755 CST for less than a minute. The tornado path length and path width were estimated. The tornado remained over open country and no damage or injuries were reported.

| CIMARRON COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 2.1 NNE STURGIS | $05 / 31 / 0718: 11$ CST | 0 | Tornado (EFO, L: $0.30 \mathrm{mi}, \mathrm{W}: 100 \mathrm{yd})$ |
|  | $05 / 31 / 0718: 12 \mathrm{CST}$ | 0 | $36.9087 \mathrm{~N}, 102.035 \mathrm{~W}$ |

The tornado developed just north of Sturgis Oklahoma at 1811 CST and remained on the ground for about one minute before dissipating at 1812 CST. The path length and path width were estimated. The tornado remained over open country and no damage or injuries were reported.

## TEXAS COUNTY

5.0 NNW EVA 05/31/07 18:42 CST $0 \quad$ Tornado (EFO, L: $0.10 \mathrm{mi}, \mathrm{W}: 50 \mathrm{yd}$ )

$$
\text { 05/31/07 18:42 CST } \quad 0 \quad 36.8668 \mathrm{~N}, 101.935 \mathrm{~W}
$$

The tornado developed over open country five miles north northwest of Eva Oklahoma and remained on the ground for less than one minute. The tornado remained over open country and the path length and path width were estimated. No damage or injuries were reported.

| TEXAS COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 5.0 ENE EVA | $05 / 31 / 0718: 49$ CST | 0 | Tornado (EFO, L: $0.10 \mathrm{mi}, \mathrm{W}: 75 \mathrm{yd}$ ) |
|  | $05 / 31 / 0718: 49 \mathrm{CST}$ | 0 | $36.8277 \mathrm{~N}, 101.817 \mathrm{~W}$ |

The tornado developed over open country five miles east northeast of Eva Oklahoma at 1849 CST and remained on the ground for less than a minute. The tornado path length and path width were estimated. No damage or injuries were reported.

| TEXAS COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 13.0 NW GUYMON | $05 / 31 / 0718: 58$ CST | 0 | Tornado (EFO, L: $0.50 \mathrm{mi}, \mathrm{W}: 150 \mathrm{yd})$ |
| 13.5 NW GUYMON | $05 / 31 / 0719: 00 \mathrm{CST}$ | 0 | $36.8129 \mathrm{~N}, 101.646 \mathrm{~W} \sim 36.818 \mathrm{~N}, 101.652 \mathrm{~W}$ |

The tornado developed over open country about thirteen miles northwest of Guymon at 1858 CST and tracked northeastward before dissipating about thirteen and a half miles northwest of Guymon at 1900 CST. The tornado remained over open country and the path length and path width were estimated. No damage or injuries were reported.

| TEXAS COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 1.0 N EVA | $05 / 31 / 0719: 02$ CST |  |  |
| $05 / 31 / 0719: 02$ CST |  |  |  |

This tornado formed over open country at 1906 CST about eleven miles west southwest of Hough Oklahoma near Muncy and tracked eastward along East West County Road 13 before dissipating at 1917 CST roughly seven miles southwest of Hough...or just east of where East West County Road 13 ends and between North South County Roads 73 and 75 . The tornado damaged a grain elevator and also two irrigation pivots...however no injuries were reported.

## TEXAS COUNTY

5.0 WNW GUYMON

05/31/07 19:24 CST 0
05/31/07 19:25 CST 0

Tornado (EFO, L: 0.10 mi , W: 75 yd )
36.7077N, 101.563W

## Storm Data and Unusual Weather Phenomena - May 2007

| Location | Date/Time | Deaths \& Injuries | Property \& Crop Dmg | Event Type and Details |
| :---: | :---: | :---: | :---: | :---: |
| This tornado developed and remained over open country at 1924 CST about five miles west northwest of Guymon Oklahoma or near Unity. The tornado was on the ground for about one minute before dissipating at 1925 CST. The tornado path length and path width were estimated and no damage or injuries were reported. |  |  |  |  |
| TEXAS COUNTY |  |  |  |  |
| (GUY)GUYMON MUNI ARP | 05/31/07 19:38 CST |  | 0 | Thunderstorm Wind (MG 59 kt ) |
|  | 05/31/07 19:38 CST |  | 0 | $36.68 \mathrm{~N}, 101.5 \mathrm{~W}$ |
| TEXAS COUNTY |  |  |  |  |
| 9.0 NW GUYMON | 05/31/07 19:40 CST |  | 0 | Hail (2.75 in) |
|  | 05/31/07 19:40 CST |  | 0 | 36.772N, 101.595W |

Reported seven miles west of State Highway 136 on U.S. Highway 64.

| TEXAS COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| GUYMON | $05 / 31 / 07$ 19:45 CST | 28 K | Thunderstorm Wind (EG 61 kt) |
|  | $05 / 31 / 07$ 19:45 CST | 0 | $36.68 \mathrm{~N}, 101.48 \mathrm{~W}$ |

Wind damage occurred over the south side of the city of Guymon Oklahoma mainly along Southwest 5th Street. A two car garage was destroyed...dumpsters were flipped over...and fences were blown down. No injuries were reported.

| TEXAS COUNTY |  |  | Hail (1.75 in) |
| :--- | :--- | :--- | :--- |
| 1.0 N GUYMON | $05 / 31 / 0719: 47$ CST | 0 | $36.6945 \mathrm{~N}, 101.48 \mathrm{~W}$ |

Severe thunderstorms across the western and central Oklahoma Panhandle produced large hail...damaging winds...and tornadoes during the evening hours. No injuries were reported.

TEXAS, North Panhandle

| POTTER COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| AMARILLO | $05 / 02 / 0720: 27$ CST | 0 | Flash Flood (due to Heavy Rain) |
|  | $05 / 02 / 0721: 30$ CST | 0 | $35.2 N, 101.82 \mathrm{~W}$ |

Relayed that the Amarillo Police Department shut down both the east and west bound lanes of Interstate 40 and Washington Street underpass and rerouted traffic. Also...curb to curb flooding was reported at Crockett Street and 42nd Avenue. Water three feet deep was reported on Northeast 24th Street just inside Loop 335. Water was reported to be two to three feet deep at the intersection of Julian Boulevard and West 15th Avenue. The eastbound exit of Interstate 40 and Ross Street was closed due to high water.

| RANDALL COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 2.1 S AMARILLO | 05/02/07 20:45 CST | 0 | Flash Flood (due to Heavy Rain) |
|  | 05/02/07 21:45 CST | 0 | $35.17 \mathrm{~N}, 101.82 \mathrm{~W}$ |
| Curb to curb flooding was reported in the vicinity of Georgia Street and 34th Avenue. |  |  |  |
| Thunderstorms during the mid to late evening hours produced very heavy rainfall which resulted in flash flooding. No damage or injuries were reported. |  |  |  |


| LIPSCOMB COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 5.0 N HIGGINS | $05 / 04 / 0717: 00$ CST | 0 | Hail (1.75 in) |
|  | $05 / 04 / 0717: 00 \mathrm{CST}$ | 0 | $36.1923 \mathrm{~N}, 100.02 \mathrm{~W}$ |

A severe thunderstorm developed over the northeast Texas Panhandle during the early evening hours which produced large hail. No damage or injuries were reported.

| LIPSCOMB COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| FOLLETT | $05 / 05 / 0712: 17$ CST | 0 | Thunderstorm Wind (EG 52 kt) |
|  | $05 / 05 / 0712: 17$ CST | 0 | $36.43 \mathrm{~N}, 100.13 \mathrm{~W}$ |
| COLLINGSWORTH COUNTY |  | 0 | Hail (1.00 in) |
| 8.8 NE LUTIE | $05 / 05 / 0718: 00$ CST | 0 | $35.1 \mathrm{~N}, 100.11 \mathrm{~W}$ |
|  | $05 / 05 / 0718: 00$ CST |  |  |
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# Storm Data and Unusual Weather Phenomena - May 2007 

| Location | Date/Time |  <br> Injuries |  <br> Crop Dmg |
| :--- | :--- | :--- | :--- |
| EOLLINGSWORTH Type and Details |  |  |  |
| 6.0 NE LUTIE | $05 / 05 / 0718: 15$ CST | 0 | Hail (1.75 in) |
|  | $05 / 05 / 0718: 15$ CST | 0 | $35.0813 \mathrm{~N}, 100.155 \mathrm{~W}$ |
| COLLINGSWORTH COUNTY | $05 / 05 / 0718: 20$ CST | 0 | Tornado (EF0, L: $2.78 \mathrm{mi}, \mathrm{W}: 100 \mathrm{yd})$ |
| 9.8 NE LUTIE | $05 / 05 / 0718: 23$ CST | 0 | $35.1207 \mathrm{~N}, 100.107 \mathrm{~W} \sim 35.1466 \mathrm{~N}, 100.075 \mathrm{~W}$ |

The tornado remained over open country and the path length and path width were estimated. No damage or injuries were reported.

| COLLINGSWORTH COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 10.0 NE LUTIE | $05 / 05 / 0718: 23$ CST | 0 | Hail (1.75 in) |
|  | $05 / 05 / 0718: 23 \mathrm{CST}$ | 0 | $35.1222 \mathrm{~N}, 100.105 \mathrm{~W}$ |

Reported five to seven miles south and two miles west of Texola Oklahoma by Deputy Sheriff.

| COLLINGSWORTH COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 14.3 NE LUTIE | $05 / 05 / 0718: 27 \mathrm{CST}$ | 0 | Tornado (EF0, L: $0.74 \mathrm{mi}, \mathrm{W}: 200 \mathrm{yd})$ |
| 14.4 NE LUTIE | $05 / 05 / 0718: 28 \mathrm{CST}$ | 0 | $35.1663 \mathrm{~N}, 100.051 \mathrm{~W} \sim 35.1677 \mathrm{~N}, 100.049 \mathrm{~W}$ |

This tornado developed fourteen miles northeast of Lutie in northeastern Collingsworth County and tracked north northeast for about a half a mile before exiting Collingsworth County about fourteen and a half miles northeast of Lutie at 1828 CST. The tornado continued north northeast into Wheeler County before finally dissipating nine miles east northeast of Shamrock at 1836 CST. The tornado caused no damage in Collingsworth County. No injuries were reported. The damage was confirmed by a survey conducted by WFO OUN.

| WHEELER COUNTY | 0 | Tornado (EF1, L: $6.25 \mathrm{mi}, \mathrm{W}: 200 \mathrm{yd}$ ) |  |
| :--- | :--- | :--- | :--- |
| 4.6 S FULLER | $05 / 05 / 07$ | $18: 28 \mathrm{CST}$ | 0 |
| 1.9 NW FULLER | $05 / 05 / 07$ | $18: 36 \mathrm{CST}$ | $35.1829 \mathrm{~N}, 100.08 \mathrm{~W} \sim 35.2692 \mathrm{~N}, 100.104 \mathrm{~W}$ |
| This tornado developed fourteen miles northeast of Lutie in extreme northeastern Collingsworth County and entered Wheeler County about eight miles east |  |  |  |
| southeast of Shamrock at 1828 CST. The tornado then continued north northeast for about another six miles before dissipating nine miles east northeast of |  |  |  |
| Shamrock. The tornado was rated an EFO in extreme northeastern Collingsworth County...but was rated an EF1 in Wheeler County where a stand of trees |  |  |  |
| was damaged. No injuries were reported. Damage was verified by WFO OUN. |  |  |  |


| GRAY COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 5.0 SW PAMPA | $05 / 05 / 0722: 40$ CST | 47 K | Tornado (EFO, L: $2.00 \mathrm{mi}, \mathrm{W}: 300 \mathrm{yd}$ ) |
| 3.0 SW PAMPA | $05 / 05 / 0722: 46 \mathrm{CST}$ | 0 | $35.4789 \mathrm{~N}, 101.033 \mathrm{~W} \sim 35.4993 \mathrm{~N}, 101.008 \mathrm{~W}$ |

The tornado developed about five miles southwest of Pampa at 2240 CST and tracked northeast for about two miles before dissipating at 2246 CST three miles southwest of Pampa. An off-duty National Weather Service employee...who was chasing in the area...saw a power flash about 2241 CST. Although no injuries were reported...damage occurred at the National Oilwell Varco Plant to three buildings which also had windows blown out and several oil rigs were blown around.

| GRAY COUNTY |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1.0 W PAMPA | 05/05/07 22:57 CST | 0 | Hail (1.00 in) |  |
|  | 05/05/07 22:57 CST | 0 | $35.53 \mathrm{~N}, 100.988 \mathrm{~W}$ |  |
| DONLEY COUNTY |  |  |  |  |
| ASHTOLA | 05/05/07 23:57 CST | 0 | Hail (0.88 in) |  |
|  | 05/05/07 23:57 CST | 0 | $35 \mathrm{~N}, 101.07 \mathrm{~W}$ |  |
| HEMPHILL COUNTY |  |  |  |  |
| 8.7 WSW GEM | 05/06/07 00:44 CST | 0 | Hail (0.88 in) |  |
|  | 05/06/07 00:44 CST | 0 | $35.77 \mathrm{~N}, 100.28 \mathrm{~W}$ |  |
| COLLINGSWORTH COUNTY |  |  |  |  |
| 8.8 NE LUTIE | 05/06/07 05:00 CST | 0 | Hail (0.88 in) |  |
|  | 05/06/07 05:00 CST | 0 | $35.1 \mathrm{~N}, 100.11 \mathrm{~W}$ |  |
| WHEELER COUNTY |  |  |  |  |
| 8.0 E SHAMROCK | 05/06/07 06:00 CST | 0 | Hail (1.75 in) |  |
|  | 05/06/07 06:00 CST | 0 | $35.22 \mathrm{~N}, 100.108 \mathrm{~W}$ |  |
|  |  |  |  | 11/8/2007 |

# Storm Data and Unusual Weather Phenomena - May 2007 

Location
Date/Time
$\begin{array}{ll}\text { Deaths \& } & \text { Property \& } \\ \text { Injuries } & \text { Crop Dmg }\end{array}$
Event Type and Details

Severe thunderstorms produced large hail and tornadoes across the eastern Texas Panhandle during the evening and early morning hours. One tornado did cause extensive damage in Gray County and another tornado which traveled from northeastern Collingsworth County into southeastern Wheeler County caused damage to a stand of trees. Another tornado in Collingsworth County caused no damage. No injuries were reported from the storms.

| HEMPHILL COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 6.0 ENE GAGEBY | $05 / 06 / 0716: 35$ CST | 0 | Hail (0.88 in) |
|  | $05 / 06 / 0716: 35$ CST | 0 | $35.65 \mathrm{~N}, 100.23 \mathrm{~W}$ |
| COLLINGSWORTH COUNTY |  | 0 | Hail (1.75 in) |
| 5.7 NNW DODSON | $05 / 06 / 0717: 31$ CST | 0 | $34.85 \mathrm{~N}, 100.04 \mathrm{~W}$ |

Severe thunderstorms produced large hail during the early evening hours across the eastern and southeastern Texas Panhandle. No damage or injuries were reported.

| HANSFORD COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| GRUVER | 05/21/07 16:04 CST | 0 | Thunderstorm Wind (MG 57 kt ) |
|  | 05/21/07 16:04 CST | 0 | $36.27 \mathrm{~N}, 101.4 \mathrm{~W}$ |
| HANSFORD COUNTY |  |  |  |
| 9.0 S SPEARMAN | 05/21/07 16:35 CST | 0 | Hail (0.75 in) |
|  | 05/21/07 16:35 CST | 0 | $36.0699 \mathrm{~N}, 101.2 \mathrm{~W}$ |
| ROBERTS COUNTY |  |  |  |
| 35.0 NW MIAMI | 05/21/07 16:57 CST | 0 | Hail (0.75 in) |
|  | 05/21/07 16:57 CST | 0 | $36.0578 \mathrm{~N}, 101.072 \mathrm{~W}$ |
| OCHILTREE COUNTY |  |  |  |
| 20.0 S PERRYTON | 05/21/07 17:00 CST | 0 | Hail (0.75 in) |
|  | 05/21/07 17:00 CST | 0 | $36.1109 \mathrm{~N}, 100.8 \mathrm{~W}$ |

Reported by a chase group on State Highway 70 three miles north of the Ochiltree and Roberts County line.

| HUTCHINSON COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 10.0 ENE BORGER | 05/21/07 17:28 CST | 0 | Thunderstorm Wind (EG 52 kt ) |
|  | 05/21/07 17:28 CST | 0 | $35.7253 \mathrm{~N}, 101.216 \mathrm{~W}$ |
| RANDALL COUNTY |  |  |  |
| 2.0 N UMBARGER | 05/21/07 17:45 CST | 0 | Hail (0.75 in) |
|  | 05/21/07 17:45 CST | 0 | $34.9789 \mathrm{~N}, 102.1 \mathrm{~W}$ |
| RANDALL COUNTY |  |  |  |
| 2.0 N UMBARGER | 05/21/07 17:45 CST | 0 | Thunderstorm Wind (EG 56 kt ) |
|  | 05/21/07 17:45 CST | 0 | $34.9789 \mathrm{~N}, 102.1 \mathrm{~W}$ |


| HUTCHINSON COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 7.0 NE BORGER | 05/21/07 18:08 CST | 0 | Hail (1.00 in) |
|  | 05/21/07 18:08 CST | 0 | $35.7416 \mathrm{~N}, 101.292 \mathrm{~W}$ |
| ROBERTS COUNTY |  |  |  |
| 12.0 N MIAMI | 05/21/07 18:10 CST | 0 | Thunderstorm Wind (EG 52 kt ) |
|  | 05/21/07 18:10 CST | 0 | $35.8735 \mathrm{~N}, 100.63 \mathrm{~W}$ |
| HUTCHINSON COUNTY |  |  |  |
| 10.0 ESE BORGER | 05/21/07 18:42 CST | 0 | Hail (0.75 in) |
|  | 05/21/07 18:42 CST | 0 | $35.6147 \mathrm{~N}, 101.216 \mathrm{~W}$ |

# Storm Data and Unusual Weather Phenomena - May 2007 

| Location | Date/Time | Deaths \& Injuries | Property \& Crop Dmg | Event Type and Details |
| :---: | :---: | :---: | :---: | :---: |
| 4.0 S WHITE DEER | 05/21/07 18:46 CST |  | 0 | Hail (0.75 in) |
|  | 05/21/07 18:46 CST |  | 0 | 35.3722N, 101.18W |
| ROBERTS COUNTY |  |  |  |  |
| 19.0 W MIAMI | 05/21/07 19:02 CST |  | 0 | Hail (0.75 in) |
|  | 05/21/07 19:02 CST |  | 0 | $35.7 \mathrm{~N}, 100.968 \mathrm{~W}$ |
| ROBERTS COUNTY |  |  |  |  |
| 19.0 WSW MIAMI | 05/21/07 19:07 CST |  | 0 | Hail (1.50 in) |
|  | 05/21/07 19:07 CST |  | 0 | $35.5949 \mathrm{~N}, 100.942 \mathrm{~W}$ |
| DEAF SMITH COUNT |  |  |  |  |
| 5.0 N DAWN | 05/21/07 19:12 CST |  | 0 | Hail (0.75 in) |
|  | 05/21/07 19:12 CST |  | 0 | $34.9923 \mathrm{~N}, 102.2 \mathrm{~W}$ |
| RANDALL COUNTY |  |  |  |  |
| 14.3 E CANYON | 05/21/07 19:20 CST |  | 0 | Flash Flood (due to Heavy Rain) |
|  | 05/21/07 20:45 CST |  | 0 | $34.95 \mathrm{~N}, 101.67 \mathrm{~W}$ |

The Texas Park and Wildlife Service at Palo Duro Canyon State Park reported that the water crossings were inundated with several feet of rapidly flowing water. There was two and a half feet of fast flowing water which was continuing to rise over water crossing number one.

## RANDALL COUNTY

7.6 N UMBARGER

| $05 / 21 / 07$ 19:29 CST | 0 | Hail (0.75 in) |
| :--- | :--- | :--- |
| $05 / 21 / 07$ 19:29 CST | 0 | $35.06 \mathrm{~N}, 102.11 \mathrm{~W}$ |

Severe thunderstorms developed during the early evening hours and continued through the late evening hours across the eastern and southern sections of the Texas Panhandle. The storms produced large hail...high winds...and flash flooding. No damage or injuries were reported.

| ROBERTS COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 15.0 NW MIAMI | 05/23/07 15:18 CST | 0 | Hail (0.75 in) |
|  | 05/23/07 15:18 CST | 0 | $35.8533 \mathrm{~N}, 100.819 \mathrm{~W}$ |
| ROBERTS COUNTY |  |  |  |
| 20.0 NW MIAMI | 05/23/07 15:27 CST | 0 | Hail (1.00 in) |
|  | 05/23/07 15:27 CST | 0 | $35.9045 \mathrm{~N}, 100.882 \mathrm{~W}$ |
| ROBERTS COUNTY |  |  |  |
| 21.0 NW MIAMI | 05/23/07 15:28 CST | 0 | Tornado (EFO, L: 0.20 mi , W: 25 yd ) |
|  | 05/23/07 15:28 CST | 0 | $35.9147 \mathrm{~N}, 100.895 \mathrm{~W}$ |

This tornado developed over open country with a path length less than one mile and path width less than fifty yards. The tornado was on the ground less than one minute and no damage or injuries were reported.

| OCHILTREE COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 19.0 S PERRYTON | 05/23/07 15:40 CST | 0 | Hail (1.00 in) |
|  | 05/23/07 15:40 CST | 0 | $36.1253 \mathrm{~N}, 100.8 \mathrm{~W}$ |
| ROBERTS COUNTY |  |  |  |
| 20.0 NW MIAMI | 05/23/07 15:43 CST | 0 | Hail (1.25 in) |
|  | 05/23/07 15:43 CST | 0 | $35.9045 \mathrm{~N}, 100.882 \mathrm{~W}$ |
| LIPSCOMB COUNTY |  |  |  |
| DARROUZETT | 05/23/07 15:48 CST | 0 | Hail (0.88 in) |
|  | 05/23/07 15:48 CST | 0 | $36.43 \mathrm{~N}, 100.32 \mathrm{~W}$ |
| ROBERTS COUNTY |  |  |  |
| 19.0 NW MIAMI | 05/23/07 16:04 CST | 0 | Hail (2.00 in) |
|  | 05/23/07 16:04 CST | 0 | $35.8942 \mathrm{~N}, 100.87 \mathrm{~W}$ |

# Storm Data and Unusual Weather Phenomena - May 2007 

| Location | Date/Time | Deaths \& Injuries | Property \& Crop Dmg | Event Type and Details |
| :---: | :---: | :---: | :---: | :---: |
| ROBERTS COUNTY |  |  |  |  |
| 23.6 NNW MIAMI ROBERTS CO ARP | 05/23/07 16:05 CST |  | 0 | Thunderstorm Wind (MG 52 kt ) |
|  | 05/23/07 16:05 CST |  | 0 | $36.02 \mathrm{~N}, 100.8 \mathrm{~W}$ |
| Reported at the Canadian River bridge on State Highway 70. |  |  |  |  |
| OCHILTREE COUNTY |  |  |  |  |
| 21.0 S PERRYTON | 05/23/07 16:16 CST |  | 0 | Hail (1.00 in) |
|  | 05/23/07 16:16 CST |  | 0 | $36.0964 \mathrm{~N}, 100.8 \mathrm{~W}$ |
| ROBERTS COUNTY |  |  |  |  |
| 23.0 NW MIAMI | 05/23/07 16:18 CST |  | 0 | Hail (1.75 in) |
|  | 05/23/07 16:18 CST |  | 0 | $35.9351 \mathrm{~N}, 100.92 \mathrm{~W}$ |
| OCHILTREE COUNTY |  |  |  |  |
| 21.0 S PERRYTON | 05/23/07 16:25 CST |  | 0 | Hail (2.00 in) |
|  | 05/23/07 16:25 CST |  | 0 | $36.0964 \mathrm{~N}, 100.8 \mathrm{~W}$ |
| OCHILTREE COUNTY |  |  |  |  |
| 23.0 SSE PERRYTON | 05/23/07 16:25 CST |  | 0 | Tornado (EF0, L: 1.00 mi , W: 50 yd ) |
|  | 05/23/07 16:27 CST |  | 0 | $36.0928 \mathrm{~N}, 100.642 \mathrm{~W}$ |

This tornado developed over open country about twenty-three miles south southeast of Perryton at 1625 CST or just south of Farm to Market Road 281 and just west of County Road 23. The tornado traveled east northeast for one mile before dissipating at 1627 CST. No damage or injuries were reported.

| OCHILTREE COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 21.0 S PERRYTON | 05/23/07 16:35 CST | 0 | Thunderstorm Wind (MG 52 kt ) |
|  | 05/23/07 16:35 CST | 0 | $36.0964 \mathrm{~N}, 100.8 \mathrm{~W}$ |
| OCHILTREE COUNTY |  |  |  |
| 18.0 SSE PERRYTON | 05/23/07 16:39 CST | 0 | Tornado (EFO, L: 1.00 mi , W: 50 yd ) |
|  | 05/23/07 16:41 CST | 0 | 36.1596N, 100.677W |

This tornado developed near the intersection of County Road 25 and Farm to Market Road 281 at 1639. The tornado traveled northeast for about one mile before dissipating just south of U.S. Highway 83 at County Road 26 at 1641 CST. The tornado remained over open country and no damage or injuries were reported.

| OCHILTREE COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 9.0 E PERRYTON MCCLAIN ARP | 05/23/07 16:42 CST | 0 | Hail (1.75 in) |
|  | 05/23/07 16:42 CST | 0 | $36.13 \mathrm{~N}, 100.69 \mathrm{~W}$ |
| OCHILTREE COUNTY |  |  |  |
| 9.0 E PERRYTON MCCLAIN ARP | 05/23/07 16:42 CST | 0 | Thunderstorm Wind (MG 53 kt ) |
|  | 05/23/07 16:42 CST | 0 | $36.13 \mathrm{~N}, 100.69 \mathrm{~W}$ |
| OCHILTREE COUNTY |  |  |  |
| 21.0 S PERRYTON | 05/23/07 16:44 CST | 0 | Hail (0.88 in) |
|  | 05/23/07 16:44 CST | 0 | $36.0964 \mathrm{~N}, 100.8 \mathrm{~W}$ |
| OCHILTREE COUNTY |  |  |  |
| 21.0 S PERRYTON | 05/23/07 16:44 CST | 0 | Thunderstorm Wind (EG 60 kt ) |
|  | 05/23/07 16:44 CST | 0 | $36.0964 \mathrm{~N}, 100.8 \mathrm{~W}$ |

## OCHILTREE COUNTY

23.0 SSW PERRYTON

| $05 / 23 / 0716: 50$ CST | 0 | Hail $(1.75 \mathrm{in})$ |
| :--- | :--- | :--- |
| $05 / 23 / 0716: 50$ CST | 0 | $36.0928 \mathrm{~N}, 100.958 \mathrm{~W}$ |

6K
0

Tornado (EFO, L: 1.00 mi , W: 50 yd ) $36.0664 \mathrm{~N}, 100.473 \mathrm{~W} \sim 36.0767 \mathrm{~N}, 100.46 \mathrm{~W}$

# Storm Data and Unusual Weather Phenomena - May 2007 

| Location | Date/Time |  <br> Injuries |  <br> Crop Dmg |
| :--- | :--- | :--- | :--- | Event Type and Details

This tornado developed over extreme southwest Lipscomb County at 1656 CST and then moved northeast for about one mile before dissipating at 1657 CST. Although the tornado remained over open county...it did cause damage to a barn. No injuries were reported.

| LIPSCOMB COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 19.0 S BOOKER | 05/23/07 17:00 CST | 0 | Hail (1.25 in) |
|  | 05/23/07 17:00 CST | 0 | $36.1753 \mathrm{~N}, 100.53 \mathrm{~W}$ |
| HANSFORD COUNTY |  |  |  |
| 10.0 SW SPEARMAN | 05/23/07 17:07 CST | 0 | Hail (1.75 in) |
|  | 05/23/07 17:07 CST | 0 | $36.0978 \mathrm{~N}, 101.327 \mathrm{~W}$ |
| OCHILTREE COUNTY |  |  |  |
| 28.5 E PERRYTON MCCLAIN ARP | 05/23/07 17:14 CST | 0 | Tornado (EFO, L: 2.00 mi , W: 50 yd ) |
| 27.7 SE HUNTOON | 05/23/07 17:15 CST | 0 | $36.11 \mathrm{~N}, 100.34 \mathrm{~W} \sim 36.13 \mathrm{~N}, 100.33 \mathrm{~W}$ |

This tornado developed over open country about five miles east southeast of Wolf Creek Park or just east of County Road 29 at 1714 CST and traveled north northeast for about two miles. The tornado dissipated at 1715 CST just northeast of the intersection of County Road U and County Road 25. No damage or injuries were reported.

## OCHILTREE COUNTY

| 12.0 S PERRYTON | $05 / 23 / 07$ | $17: 21$ CST | 0 |
| :--- | :--- | :--- | :--- |


| HUTCHINSON COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 7.0 N FRITCH | 05/23/07 17:25 CST | 0 | Hail (1.25 in) |
|  | 05/23/07 17:25 CST | 0 | $35.7312 \mathrm{~N}, 101.6 \mathrm{~W}$ |
| HUTCHINSON COUNTY |  |  |  |
| BORGER | 05/23/07 17:25 CST | 0 | Hail (1.00 in) |
|  | 05/23/07 17:25 CST | 0 | $35.67 \mathrm{~N}, 101.38 \mathrm{~W}$ |
| HUTCHINSON COUNTY |  |  |  |
| BORGER | 05/23/07 17:26 CST | 0 | Hail (1.00 in) |
|  | 05/23/07 17:26 CST | 0 | $35.67 \mathrm{~N}, 101.38 \mathrm{~W}$ |


| HUTCHINSON COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 2.0 NW SANFORD | 05/23/07 17:33 CST | 0 | Hail (0.88 in) |
|  | 05/23/07 17:33 CST | 0 | $35.7504 \mathrm{~N}, 101.505 \mathrm{~W}$ |
| HUTCHINSON COUNTY |  |  |  |
| StinNeTT | 05/23/07 17:36 CST | 0 | Hail (0.75 in) |
|  | 05/23/07 17:36 CST | 0 | $35.82 \mathrm{~N}, 101.45 \mathrm{~W}$ |
| HUTCHINSON COUNTY |  |  |  |
| 2.0 W STINNETT | 05/23/07 17:37 CST | 0 | Hail (0.75 in) |
|  | 05/23/07 17:37 CST | 0 | $35.82 \mathrm{~N}, 101.486 \mathrm{~W}$ |
| OCHILTREE COUNTY |  |  |  |
| 26.8 E PERRYTON MCCLAIN ARP | 05/23/07 17:40 CST | 0 | Tornado (EFO, L: 2.00 mi , W: 50 yd ) |
| 26.2 SE HUNTOON | 05/23/07 17:50 CST | 0 | $36.12 \mathrm{~N}, 100.37 \mathrm{~W} \sim 36.14 \mathrm{~N}, 100.36 \mathrm{~W}$ |

This tornado developed at 1740 CST about two miles southeast of Wolf Creek Park and remained over open country as the tornado traveled north northeast for about two miles. The tornado dissipated just north of County Road U about two miles east northeast of Wolf Creek Park at 1750 CST. No damage or injuries were reported.

| HUTCHINSON COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| STINNETT | $05 / 23 / 0717: 51$ CST | 0 | Hail $(1.75 \mathrm{in})$ |
|  | $05 / 23 / 0717: 51$ CST | 0 | $35.82 \mathrm{~N}, 101.45 \mathrm{~W}$ |

OCHILTREE COUNTY

# Storm Data and Unusual Weather Phenomena - May 2007 

| Location | Date/Time | Deaths \& Injuries | Property \& Crop Dmg | Event Type and Details |
| :---: | :---: | :---: | :---: | :---: |
| 12.8 ENE PERRYTON MCCLAIN ARP | 05/23/07 17:55 CST |  | 0 | Hail (1.50 in) |
|  | 05/23/07 17:55 CST |  | 0 | $36.21 \mathrm{~N}, 100.65 \mathrm{~W}$ |
| OCHILTREE COUNTY |  |  |  |  |
| 12.8 ENE PERRYTON MCCLAIN ARP | 05/23/07 17:55 CST |  | 0 | Thunderstorm Wind (EG 52 kt ) |
|  | 05/23/07 17:55 CST |  | 0 | $36.21 \mathrm{~N}, 100.65 \mathrm{~W}$ |
| Tree limbs reportedly breaking off due to the high winds. |  |  |  |  |
| OCHILTREE COUNTY |  |  |  |  |
| 12.8 ENE PERRYTON MCCLAIN ARP | 05/23/07 17:55 CST |  | 14K | Thunderstorm Wind (EG 56 kt ) |
|  | 05/23/07 17:55 CST |  | 0 | $36.21 \mathrm{~N}, 100.65 \mathrm{~W}$ |


| LIPSCOMB COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 10.0 S BOOKER | 05/23/07 18:09 CST | 0 | Hail (1.75 in) |
|  | 05/23/07 18:09 CST | 0 | $36.3054 \mathrm{~N}, 100.53 \mathrm{~W}$ |
| HUTCHINSON COUNTY |  |  |  |
| 2.0 W STINNETT | 05/23/07 18:10 CST | 0 | Hail (0.88 in) |
|  | 05/23/07 18:10 CST | 0 | $35.82 \mathrm{~N}, 101.486 \mathrm{~W}$ |
| HUTCHINSON COUNTY |  |  |  |
| StinNETT | 05/23/07 18:16 CST | 0 | Thunderstorm Wind (MG 53 kt ) |
|  | 05/23/07 18:16 CST | 0 | $35.82 \mathrm{~N}, 101.45 \mathrm{~W}$ |
| HUTCHINSON COUNTY |  |  |  |
| StinNETT | 05/23/07 18:18 CST | 4K | Thunderstorm Wind (EG 56 kt ) |
|  | 05/23/07 18:18 CST | 0 | $35.82 \mathrm{~N}, 101.45 \mathrm{~W}$ |


| HUTCHINSON COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| StinNeTT | 05/23/07 18:25 CST | 0 | Hail (0.75 in) |
|  | 05/23/07 18:25 CST | 0 | 35.82N, 101.45W |
| HUTCHINSON COUNTY |  |  |  |
| 6.0 N STINNETT | 05/23/07 18:29 CST | 0 | Hail (1.00 in) |
|  | 05/23/07 18:29 CST | 0 | $35.9067 \mathrm{~N}, 101.45 \mathrm{~W}$ |
| LIPSCOMB COUNTY |  |  |  |
| 6.0 SW DARROUZETT | 05/23/07 18:39 CST | 0 | Tornado (EFO, L: 2.00 mi , W: 50 yd ) |
| 4.0 SW DARROUZETT | 05/23/07 18:45 CST | 0 | $36.3687 \mathrm{~N}, 100.396 \mathrm{~W} \sim 36.3891 \mathrm{~N}, 100.371 \mathrm{~W}$ |

This tornado developed over open country six miles southwest of Darrouzett at 1839 CST and traveled northeast. The tornado dissipated at 1845 CST about four miles southwest of Darrouzett. No damage or injuries were reported.

| HUTCHINSON COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 10.0 NNE STINNETT | $05 / 23 / 0718: 45$ CST | 0 | Hail (0.75 in) |
|  | $05 / 23 / 0718: 45$ CST | 0 | $35.9536 \mathrm{~N}, 101.382 \mathrm{~W}$ |
| HANSFORD COUNTY |  | 0 | Hail (0.75 in) |
| 9.0 E MORSE | $05 / 23 / 0719: 01$ CST | 0 | $36.06 \mathrm{~N}, 101.32 \mathrm{~W}$ |
|  | $05 / 23 / 0719: 01$ CST |  |  |
| Hail fell on the Hutchinson County and Hansford County line on State Highway 207. |  |  |  |

## HUTCHINSON COUNTY <br> 10.0 NE PRINGLE

| $05 / 23 / 0719: 01$ CST | 0 | Hail $(0.75 \mathrm{in})$ |
| :--- | :--- | :--- |
| $05 / 23 / 0719: 01$ CST | 0 | $36.0522 \mathrm{~N}, 101.324 \mathrm{~W}$ |

# Storm Data and Unusual Weather Phenomena - May 2007 

| Location | Date/Time | Deaths \& Injuries | Property \& Crop Dmg | Event Type and Details |
| :---: | :---: | :---: | :---: | :---: |
| Hail fell on the Hutchinson County and Hansford County line on State Highway 207. |  |  |  |  |
| LIPSCOMB COUNTY |  |  |  |  |
| DARROUZETT | 05/23/07 19:14 CST |  | 0 | Hail (1.00 in) |
|  | 05/23/07 19:14 CST |  | 0 | $36.43 \mathrm{~N}, 100.32 \mathrm{~W}$ |
| HUTCHINSON COUNTY |  |  |  |  |
| 16.0 NE STINNETT | 05/23/07 19:15 CST |  | 0 | Tornado (EFO, L: 0.10 mi , W: 25 yd ) |
|  | 05/23/07 19:15 CST |  | 0 | $35.9836 \mathrm{~N}, 101.248 \mathrm{~W}$ |

This tornado developed over open country at 1915 CST and remained on the ground for less than one minute. The tornado had a path length of less than one mile and a path width of less than fifty yards. The tornado was confirmed using video provided by a storm chaser. No damage or injuries were reported.

| OCHILTREE COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 4.0 N PERRYTON | $05 / 23 / 0719: 15 \mathrm{CST}$ |  |  |
| $05 / 23 / 07 ~ 19: 15 ~ C S T ~$ | 0 | Hail (1.00 in) |  |
|  |  | 0 | $36.4578 \mathrm{~N}, 100.8 \mathrm{~W}$ |
| HUTCHINSON COUNTY |  | 0 | Tornado (EF0, L: $0.10 \mathrm{mi}, \mathrm{W}: 50 \mathrm{yd})$ |
| 14.0 NE STINNETT | $05 / 23 / 0719: 17$ CST | 0 | $35.9631 \mathrm{~N}, 101.273 \mathrm{~W}$ |

This tornado developed over open country at 1917 CST about fourteen miles northeast of Stinnett and remained on the ground for less than one minute. No damage or injuries were reported. The tornado was confirmed using video provided by a storm chaser.

| LIPSCOMB COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| DARROUZETT | 05/23/07 19:20 CST | 0 | Hail (1.00 in) |
|  | 05/23/07 19:20 CST | 0 | $36.43 \mathrm{~N}, 100.32 \mathrm{~W}$ |
| LIPSCOMB COUNTY |  |  |  |
| 6.0 SW DARROUZETT | 05/23/07 19:38 CST | 0 | Hail (1.00 in) |
|  | 05/23/07 19:38 CST | 0 | $36.3687 \mathrm{~N}, 100.396 \mathrm{~W}$ |
| ROBERTS COUNTY |  |  |  |
| 23.0 NW MIAMI | 05/23/07 20:03 CST | 0 | Hail (0.75 in) |
|  | 05/23/07 20:03 CST | 0 | $35.9351 \mathrm{~N}, 100.92 \mathrm{~W}$ |
| OCHILTREE COUNTY |  |  |  |
| 20.0 S PERRYTON | 05/23/07 20:05 CST | 0 | Hail (1.75 in) |
|  | 05/23/07 20:05 CST | 0 | $36.1109 \mathrm{~N}, 100.8 \mathrm{~W}$ |

Reported at the intersection of State Highway 70 and Farm to Market Road 281.

| ROBERTS COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 20.0 NW MIAMI | $05 / 23 / 07$ 20:06 CST | 0 | Hail (0.88 in) |
|  | $05 / 23 / 0720: 06$ CST | 0 | $35.9045 \mathrm{~N}, 100.882 \mathrm{~W}$ |
| HANSFORD COUNTY | $05 / 23 / 0720: 10$ CST | 0 | Hail (1.00 in) |
| 7.0 SW SPEARMAN | $05 / 23 / 0720: 10$ CST | 0 | $36.1284 \mathrm{~N}, 101.289 \mathrm{~W}$ |
|  |  | 0 | Hail (1.75 in) |
| OCHILTREE COUNTY | $05 / 23 / 0720: 10$ CST | 0 | $36.0819 \mathrm{~N}, 100.8 \mathrm{~W}$ |
| 22.0 S PERRYTON | $05 / 23 / 0720: 10$ CST |  |  |

Reported along State Highway 70 on the Ochiltree and Roberts County line.

## ROBERTS COUNTY

| 26.1 NNW MIAMI ROBERTS CO ARP | $05 / 23 / 0720: 10$ CST | 0 | Hail (1.75 in) |
| :--- | :--- | :--- | :--- |
|  | $05 / 23 / 0720: 10$ CST | 0 | $36.06 \mathrm{~N}, 100.8 \mathrm{~W}$ |

Reported along State Highway 70 on the Ochiltree County and Roberts County line.

# Storm Data and Unusual Weather Phenomena - May 2007 

| Location | Date/Time | Deaths \& Injuries | Property \& Crop Dmg | Event Type and Details |
| :---: | :---: | :---: | :---: | :---: |
| OCHILTREE COUNTY |  |  |  |  |
| 22.0 S PERRYTON | 05/23/07 20:11 CST |  | 0 | Hail (2.00 in) |
|  | 05/23/07 20:11 CST |  | 0 | $36.0819 \mathrm{~N}, 100.8 \mathrm{~W}$ |
| ROBERTS COUNTY |  |  |  |  |
| 26.1 NNW MIAMI ROBERTS CO ARP | 05/23/07 20:11 CST |  | 0 | Hail (2.00 in) |
|  | 05/23/07 20:11 CST |  | 0 | $36.06 \mathrm{~N}, 100.8 \mathrm{~W}$ |
| ROBERTS COUNTY |  |  |  |  |
| 26.5 NW MIAMI | 05/23/07 20:12 CST |  | 0 | Hail (1.00 in) |
|  | 05/23/07 20:12 CST |  | 0 | $35.99 \mathrm{~N}, 100.94 \mathrm{~W}$ |
| Reported at River Road and Lipps Road. |  |  |  |  |
| OCHILTREE COUNTY |  |  |  |  |
| 20.0 S PERRYTON | 05/23/07 20:15 CST |  | 0 | Hail (2.75 in) |
|  | 05/23/07 20:15 CST |  | 0 | $36.1109 \mathrm{~N}, 100.8 \mathrm{~W}$ |
| Reported one mile south of Farm to Market Road 281 on State Highway 70. |  |  |  |  |
| OCHILTREE COUNTY |  |  |  |  |
| 21.0 S PERRYTON | 05/23/07 20:19 CST |  | 0 | Hail (1.75 in) |
|  | 05/23/07 20:19 CST |  | 0 | $36.0964 \mathrm{~N}, 100.8 \mathrm{~W}$ |
| Reported on Farm to Market Road 281 just east of State Highway 70. |  |  |  |  |
| ROBERTS COUNTY |  |  |  |  |
| 26.1 NNW MIAMI ROBERTS CO ARP | 05/23/07 20:19 CST |  | 0 | Hail (2.75 in) |
|  | 05/23/07 20:19 CST |  | 0 | $36.06 \mathrm{~N}, 100.8 \mathrm{~W}$ |
| ROBERTS COUNTY |  |  |  |  |
| 33.0 NW MIAMI | 05/23/07 20:28 CST |  | 0 | Tornado (EFO, L: 2.00 mi , W: 100 yd ) |
|  | 05/23/07 20:32 CST |  | 0 | $36.0373 \mathrm{~N}, 101.046 \mathrm{~W}$ |

This tornado developed over open country about thirty-three miles northwest of Miami at 2028 CST. The tornado traveled northeast for about two miles before dissipating at 2032 CST. No damage or injuries were reported.

| OCHILTREE COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 24.5 ESE PERRYTON MCCLAIN ARP | $05 / 23 / 0720: 43$ CST | 9 K | Tornado (EF1, L: $3.00 \mathrm{mi}, \mathrm{W}: 880 \mathrm{yd}$ ) |
| 24.8 E PERRYTON MCCLAIN ARP | $05 / 23 / 0720: 50 \mathrm{CST}$ | 0 | $36.05 \mathrm{~N}, 100.42 \mathrm{~W} \sim 36.07 \mathrm{~N}, 100.41 \mathrm{~W}$ |

This tornado developed over open country just southwest of the intersection of Farm to Market Road 281 and County Road 23 at 2043 CST. The tornado traveled northeast for about three miles and dissipated between Farm to Market Road 281 and U.S. Highway 83 at 2050 CST. Power poles were snapped...trees were damaged...and the roof of a hog barn was damaged. No injuries were reported.

| HANSFORD COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| SPEARMAN | 05/23/07 20:52 CST | 0 | Hail (1.75 in) |
|  | 05/23/07 20:52 CST | 0 | 36.2N, 101.2W |
| HANSFORD COUNTY |  |  |  |
| SPEARMAN | 05/23/07 20:58 CST | 0 | Hail (1.75 in) |
| 8.0 W SPEARMAN | 05/23/07 20:58 CST | 0 | 36.2N, 101.2W ~ 36.2N, 101.343W |
| OCHILTREE COUNTY |  |  |  |
| 20.0 S PERRYTON | 05/23/07 21:00 CST | 4K | Thunderstorm Wind (EG 52 kt ) |
|  | 05/23/07 21:00 CST | 0 | $36.1109 \mathrm{~N}, 100.8 \mathrm{~W}$ |

## ROBERTS COUNTY

# Storm Data and Unusual Weather Phenomena - May 2007 

| Location | Date/Time |  <br> Injuries |  <br> Crop Dmg | Event Type and Details |
| :--- | :--- | :--- | :--- | :--- |
| 35.0 NW MIAMI | $05 / 23 / 0721: 00 \mathrm{CST}$ |  | 3 K | Hail $(1.75 \mathrm{in})$ |
|  | $05 / 23 / 0721: 00 \mathrm{CST}$ |  | 0 | $36.0578 \mathrm{~N}, 101.072 \mathrm{~W}$ |

Hail dented a vehicle in extreme northwestern Roberts County.

| HANSFORD COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| GRUVER | $05 / 23 / 0721: 19$ CST | 0 | Hail (1.00 in) |
|  | $05 / 23 / 0721: 19$ CST | 0 | $36.27 \mathrm{~N}, 101.4 \mathrm{~W}$ |
| LIPSCOMB COUNTY |  |  |  |
| 16.0 WSW LIPSCOMB | $05 / 23 / 0721: 25$ CST | 0 | Hail ( 0.88 in ) |
|  | $05 / 23 / 0721: 25$ CST | 0 | $36.1415 \mathrm{~N}, 100.535 \mathrm{~W}$ |

Reported on the Ochiltree County and Lipscomb County line five miles north of U.S. Highway 83.

## OCHILTREE COUNTY

| 16.8 E PERRYTON MCCLAIN ARP | $05 / 23 / 0721: 25$ CST | 0 | Hail (0.88 in) |
| :--- | :--- | :--- | :--- |
|  | $05 / 23 / 0721: 25$ CST | 0 | $36.14 \mathrm{~N}, 100.55 \mathrm{~W}$ |

Reported on the Ochiltree County and Lipscomb County line five miles north of U.S. Highway 83.

LIPSCOMB COUNTY
14.0 WSW LIPSCOMB

| $05 / 23 / 07 ~ 21: 31$ CST | 0 | Hail (0.88 in) |
| :--- | :--- | :--- |
| $05 / 23 / 0721: 31$ CST | 0 | $36.1525 \mathrm{~N}, 100.502 \mathrm{~W}$ |

Reported at Farm to Market Road 3260 and State Highway 23.

| MOORE COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 7.0 E DUMAS | $05 / 23 / 0721: 33$ CST | 0 | Thunderstorm Wind (MG 54 kt) |
|  | $05 / 23 / 0721: 33$ CST | 0 | $35.85 \mathrm{~N}, 101.845 \mathrm{~W}$ |
| LIPSCOMB COUNTY |  | 0 | Thunderstorm Wind (EG 70 kt) |
| 16.0 WSW LIPSCOMB | $05 / 23 / 0721: 34$ CST | 0 | $36.1415 \mathrm{~N}, 100.535 \mathrm{~W}$ |
|  | $05 / 23 / 0721: 34$ CST | 0 | Hail (1.00 in) |
| OCHILTREE COUNTY |  | 0 | $36.4 \mathrm{~N}, 100.8 \mathrm{~W}$ |
| PERRYTON | $05 / 23 / 0721: 39$ CST | $05 / 23 / 0721: 39$ CST |  |

Reported on County Road 8 about one mile south of Farm to Market Road 281.

| LIPSCOMB COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 19.0 S BOOKER | $05 / 23 / 0721: 40$ CST | 23 K | Tornado (EF2, L: $7.00 \mathrm{mi}, \mathrm{W}: 440 \mathrm{yd})$ |
| 12.0 W LIPSCOMB | $05 / 23 / 0721: 50 \mathrm{CST}$ | 0 | $36.1753 \mathrm{~N}, 100.53 \mathrm{~W} \sim 36.23 \mathrm{~N}, 100.485 \mathrm{~W}$ |

The tornado developed just north of County Road Z and just east of State Highway 23 or about nineteen miles south of Booker at 2140 CST. The tornado traveled north northeast causing damage to trees...power poles....barns....and full oil drums. The tornado was confirmed by photographs. The tornado dissipated about twelve miles west of Lipscomb or north of Farm to Market Road 3260 and east of State Highway 23. No injuries were reported.

| LIPSCOMB COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 3.0 SW LIPSCOMB | $05 / 23 / 0721: 55$ CST | 13 K | Tornado (EF1, L: $4.00 \mathrm{mi}, \mathrm{W}: 150 \mathrm{yd})$ |
| 0.5 NW LIPSCOMB | $05 / 23 / 0722: 05 \mathrm{CST}$ | 0 | $36.1993 \mathrm{~N}, 100.308 \mathrm{~W} \sim 36.2351 \mathrm{~N}, 100.276 \mathrm{~W}$ |

This tornado developed over open country about three miles southwest of Lipscomb at 2155 CST. The tornado traveled northeast for about four miles damaging a farm and trees. The tornado dissipated at 2205 CST just northwest of Lipscomb. No injuries were reported.

| OCHILTREE COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 22.0 SSW PERRYTON | $05 / 23 / 0721: 58 \mathrm{CST}$ | 0 | Hail $(0.75 \mathrm{in})$ |
|  | $05 / 23 / 0721: 58 \mathrm{CST}$ | 0 | $36.1062 \mathrm{~N}, 100.951 \mathrm{~W}$ |

Reported at Farm to Market Road 281 and County Road 8.

# Storm Data and Unusual Weather Phenomena - May 2007 

| Location | Date/Time |  <br> Injuries |  <br> Crop Dmg | Event Type and Details |
| :--- | :--- | :--- | :--- | :--- |
| 23.0 SSW PERRYTON | $05 / 23 / 0722: 00 \mathrm{CST}$ |  | 0 | Hail $(2.00 \mathrm{in})$ |
|  | $05 / 23 / 0722: 00 \mathrm{CST}$ |  | 0 | $36.0928 \mathrm{~N}, 100.958 \mathrm{~W}$ |


| OCHILTREE COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 20.0 S PERRYTON | $05 / 23 / 0722: 07$ CST | 0 | Hail $(0.75 \mathrm{in})$ |
|  | $05 / 23 / 0722: 07 \mathrm{CST}$ | 0 | $36.1109 \mathrm{~N}, 100.8 \mathrm{~W}$ |

Reported at the intersection of State Highway 70 and Farm to Market Road 281.

| LIPSCOMB COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 8.0 S DARROUZETT | $05 / 23 / 0722: 11 \mathrm{CST}$ | 36 K | Tornado (EF2, L: $8.00 \mathrm{mi}, \mathrm{W}: 528 \mathrm{yd})$ |
| 4.0 SE DARROUZETT | $05 / 23 / 0722: 26 \mathrm{CST}$ | 0 | $36.3143 \mathrm{~N}, 100.32 \mathrm{~W} \sim 36.3891 \mathrm{~N}, 100.269 \mathrm{~W}$ |

The tornado developed over open country about eight miles south of Darrouzett and traveled northeast and then north for about eight miles. The tornado crossed Uncle Sam Road just west of State Highway 305 and then near the intersection of County Road J and U.S. Highway 305. Severe damage was reported to recently built barns of which the contents were vacated and relocated downstream...damage to many power poles...trees...outbuildings...and a four thousand pound combine...which was lifted over a fence. No injuries were reported. The tornado dissipated at 2226 CST about four miles southeast of Darrouzett just south of where County Road 17 ends...or just southeast of the intersection of State Highway 305 and State Highway 15.

| OCHILTREE COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 12.0 SSE PERRYTON | $05 / 23 / 0722: 12$ CST | 0 | Flash Flood (due to Heavy Rain) |
| 14.0 SSE PERRYTON | $05 / 24 / 0701: 15$ CST | 0 | $36.2397 \mathrm{~N}, 100.718 \mathrm{~W} \sim 36.213 \mathrm{~N}, 100.704 \mathrm{~W}$ |

Water was reportedly flowing over the road where U.S. Highway 83 crosses the south fork of Wolf Creek. Stranded motorists on U.S. Highway 83 were pulled from the high water by rescue workers. No damage or injuries were reported.

| LIPSCOMB COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| DARROUZETT | 05/23/07 22:16 CST | 0 | Hail (0.88 in) |
|  | 05/23/07 22:16 CST | 0 | $36.43 \mathrm{~N}, 100.32 \mathrm{~W}$ |
| LIPSCOMB COUNTY |  |  |  |
| DARROUZETT | 05/23/07 22:16 CST | 0 | Thunderstorm Wind (EG 70 kt ) |
|  | 05/23/07 22:16 CST | 0 | $36.43 \mathrm{~N}, 100.32 \mathrm{~W}$ |
| LIPSCOMB COUNTY |  |  |  |
| DARROUZETT | 05/23/07 22:21 CST | 0 | Hail (1.00 in) |
|  | 05/23/07 22:21 CST | 0 | $36.43 \mathrm{~N}, 100.32 \mathrm{~W}$ |
| LIPSCOMB COUNTY |  |  |  |
| LIPSCOMB | 05/23/07 22:30 CST | 0 | Hail (1.00 in) |
|  | 05/23/07 22:30 CST | 0 | $36.23 \mathrm{~N}, 100.27 \mathrm{~W}$ |
| OCHILTREE COUNTY |  |  |  |
| 23.0 SSW PERRYTON | 05/23/07 22:37 CST | 0 | Flash Flood (due to Heavy Rain) |
| 25.0 S PERRYTON | 05/24/07 01:15 CST | 0 | $36.0928 \mathrm{~N}, 100.958 \mathrm{~W} \sim 36.0386 \mathrm{~N}, 100.8 \mathrm{~W}$ |

Water was reported flowing across County Road 8 south of Farm to Market Road 281. State Highway 70 from Pampa to Perryton was closed due to two areas of flooding over the road. No damage or injuries were reported.

| ROBERTS COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 30.0 NW MIAMI | $05 / 23 / 07$ 22:37 CST | 0 | Flash Flood (due to Heavy Rain) |
|  | $05 / 24 / 0701: 00$ CST | 0 | $36.0067 \mathrm{~N}, 101.008 \mathrm{~W}$ |

Six feet of water covered Wilson Road about four miles south of the Ochiltree County line. No damage or injuries were reported.

| OCHILTREE COUNTY |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 8.0 SSE PERRYTON | 05/23/07 22:41 CST | 0 | Hail (1.75 in) |  |
|  | 05/23/07 22:41 CST | 0 | $36.2931 \mathrm{~N}, 100.745 \mathrm{~W}$ |  |
| LIPSCOMB COUNTY |  |  |  |  |
| 12.0 S BOOKER | 05/23/07 22:46 CST | 0 | Thunderstorm Wind (EG 61 kt ) |  |
|  | 05/23/07 22:46 CST | 0 | $36.2765 \mathrm{~N}, 100.53 \mathrm{~W}$ |  |

# Storm Data and Unusual Weather Phenomena - May 2007 

| Location | Date/Time |  <br> Injuries |  <br> Crop Dmg |
| :--- | :--- | :--- | :--- | Event Type and Details

High winds knocked down a tree which was blocking State Highway 23.

## LIPSCOMB COUNTY

| 4.0 SE DARROUZETT | $05 / 23 / 0722: 50$ CST | 6 K | Thunderstorm Wind (EG 61 kt) |
| :--- | :--- | :--- | :--- |
|  | $05 / 23 / 0722: 50$ CST | 0 | $36.3891 \mathrm{~N}, 100.269 \mathrm{~W}$ |

Power poles blown down on State Highway 305 between State Highway 15 and County Road L. This resulted in a temporary closure of State Highway 305.

| ROBERTS COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 20.0 N MIAMI | 05/23/07 23:00 CST | 0 | Hail (0.88 in) |
|  | 05/23/07 23:00 CST | 0 | $35.9891 \mathrm{~N}, 100.63 \mathrm{~W}$ |
| LIPSCOMB COUNTY |  |  |  |
| FOLLETT | 05/23/07 23:15 CST | 0 | Hail (0.88 in) |
|  | 05/23/07 23:15 CST | 0 | $36.43 \mathrm{~N}, 100.13 \mathrm{~W}$ |
| HEMPHILL COUNTY |  |  |  |
| 7.0 NW CANADIAN | 05/23/07 23:30 CST | 0 | Thunderstorm Wind (EG 52 kt ) |
|  | 05/23/07 23:30 CST | 0 | $35.9716 \mathrm{~N}, 100.468 \mathrm{~W}$ |
| HEMPHILL COUNTY |  |  |  |
| 3.0 NE CANADIAN | 05/24/07 00:00 CST | 0 | Hail (0.75 in) |
|  | 05/24/07 00:00 CST | 0 | $35.9307 \mathrm{~N}, 100.342 \mathrm{~W}$ |
| OCHILTREE COUNTY |  |  |  |
| 10.0 S PERRYTON | 05/24/07 00:43 CST | 0 | Flash Flood (due to Heavy Rain) |
| 12.0 SW PERRYTON | 05/24/07 01:15 CST | 0 | $36.2554 \mathrm{~N}, 100.8 \mathrm{~W} \sim 36.2773 \mathrm{~N}, 100.952 \mathrm{~W}$ |

State Highways 83 and 70 remain closed due to high water about seven miles south of Perryton to the county line. Farm to Market Roads 281 and 759 were also closed south of Perryton. Farm to Market Road 759 was closed from State Highway 70 to Spearman due to two to three feet of water over the road surface. No damage or injuries were reported.

## OCHILTREE COUNTY

| 30.9 E HUNTOON | $05 / 24 / 0700: 50$ CST | 0 | Flash Flood (due to Heavy Rain) |
| :--- | :--- | :--- | :--- |
| 12.8 ENE PERRYTON MCCLAIN ARP | $05 / 24 / 0701: 15$ CST | 0 | $36.39 \mathrm{~N}, 100.08 \mathrm{~W} \sim 36.21 \mathrm{~N}, 100.65 \mathrm{~W}$ |

U.S. Highway 83 closed from Perryton to Canadian due to five to six feet of water over South Wolf Creek Bridge. North Wolf Creek Bridge was almost flooded. Law enforcement were unable to reach Lake Fryer due to flooding into the park. Water was well over the spillway at an unknown depth. No damage or injuries were reported.

## OCHILTREE COUNTY

| 5.0 S WAKA | $05 / 24 / 0701: 15$ CST | 0 | Flood (due to Heavy Rain) |
| :--- | :--- | :--- | :--- |
| 18.0 S PERRYTON | $05 / 31 / 0723: 59$ CST | 0 | $36.2077 \mathrm{~N}, 101.05 \mathrm{~W} \sim 36.1398 \mathrm{~N}, 100.8 \mathrm{~W}$ |

Ochiltree County Sheriff's Office reported flooding across southern Ochiltree County for several days due to recent heavy rainfall. U.S. Highway 70 south of Perryton remained closed along with County Roads 11 and W due to flooding. No damage or injuries were reported.

Severe thunderstorms during the afternoon and evening hours produced numerous tornadoes...large hail...prolonged flooding and flash flooding...and damaging winds across the central and northeastern Texas Panhandle. No injuries were reported.

## LIPSCOMB COUNTY

05/24/07 06:00 CST

$$
0.22 \mathrm{M}
$$

$$
0
$$

$$
\begin{aligned}
& \text { Flood (due to Heavy Rain) } \\
& 36.23 \mathrm{~N}, 100.27 \mathrm{~W}
\end{aligned}
$$

Very heavy rainfall caused tremendous runoff into the Wolf Creek in Ochiltree and Lipscomb Counties. The flooding caused road closures along the south Wolf Creek in Ochiltree County and along the main stem of the Wolf Creek as it passed through Lake Fryer on into Lipscomb County. The flooding caused damage to some fifth wheel campers at Lake Fryer as they were drawn into the lake. The crest on the Wolf Creek at the gage site on the north side of Lipscomb was just over fifteen feet on the morning of May 24. The creek at Lipscomb was out of its banks for nearly four days and was running above the flood stage for almost thirty hours. This crest was the highest crest for the period of record. There was no reports of deaths or injuries from this flooding.

A warm front moving north across the eastern Texas Panhandle and plenty of low level moisture across the northeast Texas Panhandle set the stage for river flooding on Wolf Creek at Lipscomb Texas. Thunderstorms with intense rainfall developed as a strong upper low pressure system moved southeast out of southern Colorado and northeast New Mexico. Wolf Creek crested well above the nine and a

## Storm Data and Unusual Weather Phenomena - May 2007

| Location | Date/Time |  <br> Injuries |  <br> Crop Dmg |
| :--- | :--- | :--- | :--- | Event Type and Details

half foot flood stage at just over fifteen feet. The river flooding caused damage to fifth wheel campers...however no deaths or injuries were reported.

| OLDHAM COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 5.0 W VEGA | $05 / 25 / 07$ 19:50 CST |  |  |
|  | $05 / 25 / 07$ 19:50 CST | 0 | Hail (1.00 in) |
|  |  | $05.25 \mathrm{~N}, 102.519 \mathrm{~W}$ |  |
| OLDHAM COUNTY | $05 / 25 / 0720: 15 \mathrm{CST}$ | 0 | Hail (1.00 in) |
| 2.0 W VEGA | $05 / 25 / 0720: 15 \mathrm{CST}$ | 0 | $35.25 \mathrm{~N}, 102.465 \mathrm{~W}$ |
|  |  | 0 | Hail (1.00 in) |
| OLDHAM COUNTY | $05 / 25 / 0720: 33$ CST | 0 | $35.25 \mathrm{~N}, 102.43 \mathrm{~W}$ |

Severe thunderstorms across the extreme western Texas Panhandle during the evening hours produced hail. No damage or injuries were reported.

| ARMSTRONG COUNTY <br> WAYSIDE | $05 / 26 / 07$ <br> $15: 00 ~ C S T$ <br> $05 / 26 / 07 ~ 15: 00 ~ C S T ~$ | 0 | Hail (0.88 in) <br> $34.78 \mathrm{~N}, 101.55 \mathrm{~W}$ |
| :--- | :--- | :--- | :--- |
| RANDALL COUNTY |  |  |  |
| 14.3 E CANYON | $05 / 26 / 0715: 01$ CST | 0 | Flash Flood (due to Heavy Rain) |
|  | $05 / 26 / 0716: 00$ CST | 0 | $34.95 \mathrm{~N}, 101.67 \mathrm{~W}$ |

Very heavy rainfall resulted in flash flooding at Palo Duro Canyon State Park. Park Rangers reported that water crossing number one was closed due to three feet of water flowing across it with an estimated four hundred people trapped on the other side of the crossing. No one was reported to be in any danger. Also...water crossing number five had greater than five feet of water flowing across it.

Severe thunderstorms across the south central Texas Panhandle during the late afternoon hours caused heavy rainfall which resulted in flash flooding along with hail. Although no damage or injuries were reported...people were trapped by the flash flooding.

| DEAF SMITH COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 9.9 NNW DAWN | 05/28/07 19:30 CST | 0 | Hail (1.00 in) |
|  | 05/28/07 19:30 CST | 0 | $35.06 \mathrm{~N}, 102.24 \mathrm{~W}$ |
| DEAF SMITH COUNTY |  |  |  |
| 8.0 N DAWN | 05/28/07 19:35 CST | 0 | Hail (1.00 in) |
|  | 05/28/07 19:35 CST | 0 | $35.0357 \mathrm{~N}, 102.2 \mathrm{~W}$ |

Reported on Farm to Market Road 809 that the hail was covering the lawn.

| RANDALL COUNTY |  |  | Hail $(0.75 \mathrm{in})$ |
| :--- | :--- | :--- | :--- |
| 17.0 WSW AMARILLO | $05 / 28 / 0719: 52$ CST | 0 | $35.1059 \mathrm{~N}, 102.098 \mathrm{~W}$ |

Reported at County Road 34 near Westline Road.
Severe thunderstorms across the southwest Texas Panhandle produced hail during the evening hours...however no damage or injuries were reported.

| SHERMAN COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 13.0 E STRATFORD | $05 / 29 / 0720: 15$ CST | 0 | Hail $(1.00$ in $)$ |
|  | $05 / 29 / 0720: 15 \mathrm{CST}$ | 0 | $36.42 \mathrm{~N}, 101.836 \mathrm{~W}$ |

A severe thunderstorm produced hail across the northern Texas Panhandle during the evening hours. No damage or injuries were reported.

| DALLAM COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 15.0 WNW DALHART | $05 / 31 / 0718: 12$ CST | 0 | Hail $(1.00$ in $)$ |
|  | $05 / 31 / 0718: 12$ CST | 0 | $36.153 \mathrm{~N}, 102.768 \mathrm{~W}$ |

# Storm Data and Unusual Weather Phenomena - May 2007 

| Location | Date/Time |  <br> Injuries |  <br> Crop Dmg | Event Type and Details |
| :--- | :--- | :--- | :--- | :--- |
| 13.0 WNW DALHART | $05 / 31 / 0718: 30$ CST |  | 0 | Hail (1.00 in) |
|  | $05 / 31 / 0718: 40$ CST | 0 | $36.1419 \mathrm{~N}, 102.735 \mathrm{~W}$ |  |
| DALLAM COUNTY |  | $05 / 31 / 0718: 37$ CST | 0 | Hail (0.88 in) |
| 15.0 NW DALHART | $05 / 31 / 0718: 37$ CST |  |  |  |
|  |  |  |  |  |
| Reported near Dunn Road and State Highway 102. |  |  |  |  |


| ARMSTRONG COUNTY |  |  |  |
| :--- | :--- | :--- | :--- |
| 10.0 S CLAUDE | $05 / 31 / 0718: 52$ CST | 0 | Hail (1.00 in) |
|  | $05 / 31 / 0718: 52$ CST | 0 | $34.9754 \mathrm{~N}, 101.37 \mathrm{~W}$ |
| ARMSTRONG COUNTY |  | 0 | Hail (1.75 in) |
| 8.0 S CLAUDE | $05 / 31 / 0718: 53$ CST | 0 | $35.0043 \mathrm{~N}, 101.37 \mathrm{~W}$ |
|  | $05 / 31 / 0718: 53$ CST |  |  |


| ARMSTRONG COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 4.0 E CLAUDE | 05/31/07 19:07 CST | 0 | Hail (1.00 in) |
|  | 05/31/07 19:07 CST | 0 | $35.12 \mathrm{~N}, 101.299 \mathrm{~W}$ |
| DALLAM COUNTY |  |  |  |
| 14.0 NW DALHART | 05/31/07 19:15 CST | 0 | Hail (0.75 in) |
|  | 05/31/07 19:15 CST | 0 | $36.2131 \mathrm{~N}, 102.697 \mathrm{~W}$ |
| HANSFORD COUNTY |  |  |  |
| 6.0 SW GRUVER | 05/31/07 20:36 CST | 0 | Hail (0.88 in) |
|  | 05/31/07 20:36 CST | 0 | $36.2087 \mathrm{~N}, 101.476 \mathrm{~W}$ |
| Reported near County Road | rket Road 2018. |  |  |


| HANSFORD COUNTY |  |  |  |
| :---: | :---: | :---: | :---: |
| 3.0 N MORSE | 05/31/07 20:46 CST | 0 | Hail (1.25 in) |
|  | 05/31/07 20:46 CST | 0 | $36.1134 \mathrm{~N}, 101.48 \mathrm{~W}$ |
| SHERMAN COUNTY |  |  |  |
| 18.7 ESE LAUTZ | 05/31/07 20:55 CST | 0 | Hail (1.75 in) |
|  | 05/31/07 20:55 CST | 0 | $36.14 \mathrm{~N}, 101.71 \mathrm{~W}$ |
| MOORE COUNTY |  |  |  |
| 4.0 ENE SUNRAY | 05/31/07 21:05 CST | 0 | Hail (2.75 in) |
|  | 05/31/07 21:05 CST | 0 | $36.0421 \mathrm{~N}, 101.664 \mathrm{~W}$ |
| LIPSCOMB COUNTY |  |  |  |
| BOOKER | 05/31/07 21:41 CST | 0 | Hail (0.75 in) |
|  | 05/31/07 21:41 CST | 0 | $36.45 \mathrm{~N}, 100.53 \mathrm{~W}$ |
| HANSFORD COUNTY |  |  |  |
| MORSE | 05/31/07 22:05 CST | 0 | Hail (1.50 in) |
|  | 05/31/07 22:05 CST | 0 | $36.07 \mathrm{~N}, 101.48 \mathrm{~W}$ |
| HUTCHINSON COUNTY |  |  |  |
| 1.1 W MORSE JCT | 05/31/07 22:05 CST | 0 | Hail (1.50 in) |
|  | 05/31/07 22:05 CST | 0 | $36.03 \mathrm{~N}, 101.47 \mathrm{~W}$ |
| LIPSCOMB COUNTY |  |  |  |
| 15.1 W LIPSCOMB | 05/31/07 22:39 CST | 0 | Hail (1.50 in) |
|  | 05/31/07 22:40 CST | 0 | $36.21 \mathrm{~N}, 100.54 \mathrm{~W}$ |

# Storm Data and Unusual Weather Phenomena - May 2007 

| Location | Date/Time |  <br> Injuries |  <br> Crop Dmg | Event Type and Details |
| :--- | :--- | :--- | :--- | :--- |
| OCHILTREE COUNTY |  |  | 0 | Hail (1.50 in) |
| 16.9 SE PERRYTON MUNI ARPT | $05 / 31 / 0722: 39$ CST | 0 | $36.21 \mathrm{~N}, 100.56 \mathrm{~W}$ |  |

Severe thunderstorms produced large hail across mainly the northern half of the Texas Panhandle and also the south central Texas Panhandle during the evening hours. No damage or injuries were reported.

